DESIGN DESIGNATION

A.A.D.T. (2023)= 153,300
A.A.D.T. (2043)= 187,100
DHV = 10%
D = 50%
T = 20%
V = 55 M.P.H. - 70 M.P.H.

FUNCTIONAL CLASSIFICATION = INTERSTATE

NO NEW RIGHT OF WAY REQUIRED

CONVENTIONAL SYMBOLS

(USED IN PLANS)

	EXISTING	NEW
BUILDINGS AND STRUCTURES		
GUARD RAIL		
CONCRETE RIGHT-OF-WAY MARKER		
STEEL RIGHT-OF-WAY MARKER		
LOCATION SURVEY MARKER		
UTILITIES		
FIBER OPTICS	FO	FO
OVERHEAD TELEPHONE		
UNDERGROUND TELEPHONE	T	T
OVERHEAD POWER		
UNDERGROUND POWER	P	P
GAS	G	G
WATER	W	W
MANHOLE	SAN	
FIRE HYDRANT	HYD	
WATER VALVE	WV	
WATER METER	WM	
DROP INLET	D	
DITCH BLOCK		
GROUND MOUNTED SIGN	SIGN	
LIGHT POLE		
H-FRAME POWER POLE		
TELEPHONE PEDESTAL	PED	
FENCE		
CHAIN LINK		V
WOVEN WIRE		X
GATE POST		
BENCHMARK	BM	
REMOVE		R
REMOVE & REPLACE		R&R
ADJUST TO GRADE		ATG
USE IN PLACE		UIP
FIELD ENTRANCE		F.E.
SIDE ROAD		S.R.
COMMERCIAL ENTRANCE		C.E.
PRIVATE ENTRANCE		P.E.

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES

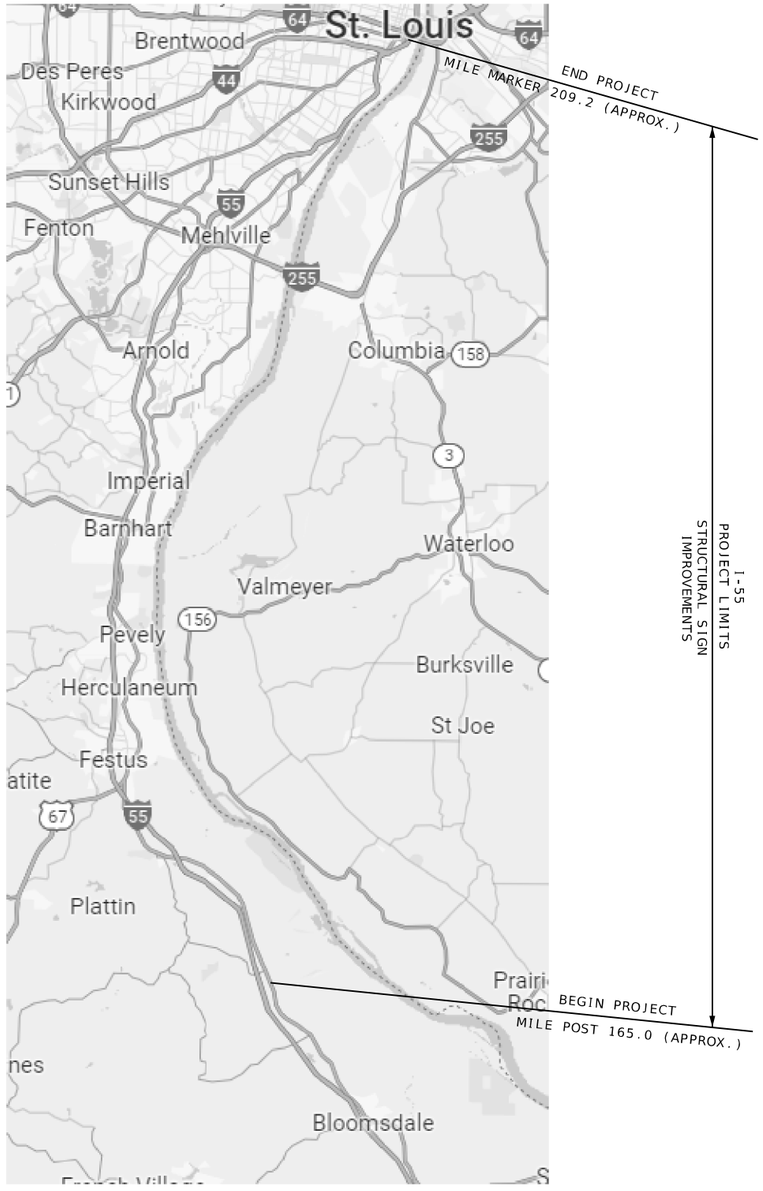
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

PLANS FOR PROPOSED

STATE HIGHWAY

I-55 FROM JEFFERSON COUNTY, MISSOURI, TO DOWNTOWN ST. LOUIS, MISSOURI

NOT TO SCALE



THE EXISTENCE AND APPROXIMATE LOCATION OF UTILITY FACILITIES KNOWN TO EXIST, AS SHOWN ON THE PLANS, ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE COMMISSION AT THIS TIME. THIS INFORMATION IS PROVIDED BY THE COMMISSION "AS-IS" AND THE COMMISSION EXPRESSLY DISCLAIMS ANY REPRESENTATION OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE. RELIANCE UPON THIS INFORMATION IS DONE AT THE RISK AND PERIL OF THE USER, AND THE COMMISSION SHALL NOT BE LIABLE FOR ANY DAMAGES THAT MAY ARISE FROM ANY ERROR IN THE INFORMATION.

DISCLAIMER

THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
GENERAL NOTES (1 SHEET)	2
KEY MAP (1 SHEET)	2
TYPICAL SECTIONS (1 SHEET)	2
QUANTITIES (6 SHEETS)	3
SIGNING PLANS (89 SHEETS)	004-092
SIGN PANEL DETAILS (95 SHEETS)	93-187
SPECIAL DETAILS (2 SHEETS)	188-189
STRUCTURAL REPAIR SHEETS (10 SHEETS)	190-199
SIGNING SHEETS (7 SHEETS)	200-206
SIGNING CROSS SECTIONS (8 SHEETS)	207-214
COORDINATE POINTS (1 SHEET)	215
TRAFFIC CONTROL DETAILS (6 SHEETS)	216-221

LENGTH OF PROJECT

BEGINNING OF PROJECT	MILE POST 165.0
END OF PROJECT	MILE POST 209.2
APPARENT LENGTH	44.2 MILES

FOR INFORMATION ONLY
ESTIMATED DISTURBED AREA 0 ACRES

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	1

COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON

JOB NO. J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

NOTES FOR ALL OVERHEAD SIGNING:

- ALL SIGN DIMENSIONS ON THE PLAN SHEETS ARE IN INCHES.
- ALL NEW HARDWARE NECESSARY TO INSTALL THE SIGNS SHALL BE SUPPLIED BY THE CONTRACTOR AT NO DIRECT PAY.
- THE BOTTOM OF ALL SIGNS (OR SIGN SUPPORTS) SHALL BE A MINIMUM OF 17.5' ABOVE THE HIGHEST POINT OF PAVEMENT OR SHOULDER.
- ALL SIGNS SHALL BE VERTICALLY CENTERED ON THE TRUSS (WITHIN 2') AS LONG AS THE SIGN MIN. VERTICAL CLEARANCE IS MET.
- A SIGN PROVIDING GUIDANCE FOR A SPECIFIC LANE SHALL BE NOMINALLY CENTERED OVER ITS APPLICABLE LANE.
- EXISTING OVERHEAD VERTICAL SIGN SUPPORTS THAT ARE REUSED AND THAT EXCEED THE VERTICAL DIMENSIONS OF THE NEW SIGN(S) AND EXTEND BEYOND THE STRUCTURE'S UPPER AND LOWER CHORDS SHALL BE MODIFIED SO AS NOT TO EXCEED THE VERTICAL DIMENSIONS OF THE NEW SIGN(S). SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.
- ALL EXISTING VERTICAL UPRIGHTS THAT WILL NO LONGER BE USED TO SUPPORT NEW OR EXISTING SIGNS SHALL BE REMOVED FROM THE OVERHEAD STRUCTURE. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.
- SEE STANDARD PLAN SHEETS 903.10, 903.12, AND 903.60 FOR ADDITIONAL INFORMATION.

NOTES FOR ALL GROUND MOUNTED SIGNING:

- ALL EXISTING SIGN POST AND FOUNDATIONS THAT ARE NOT TO BE REUSED SHALL HAVE AT LEAST THE ABOVE GROUND PORTIONS REMOVED.
- CROSS SECTIONS FOR GROUND MOUNT SIGNS ARE ORIENTED AS FACING THE FRONT OF THE SIGN, UNLESS OTHERWISE NOTED.
- SEE STANDARD PLAN SHEETS 903.03 FOR ADDITIONAL INFORMATION.
- SEE SPECIAL PROVISIONS FOR SIGN REMOVAL AND DELIVERY OF EXISTING SIGNS.
- SEE EXIT GORE SIGN LOCATION DETAIL BELOW FOR NEW OR RELOCATED EXIT GORE SIGNS.
- CONTRACTOR SHALL FIELD VERIFY GROUND MOUNT POST LENGTHS PRIOR TO ORDERING NEW POSTS. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.

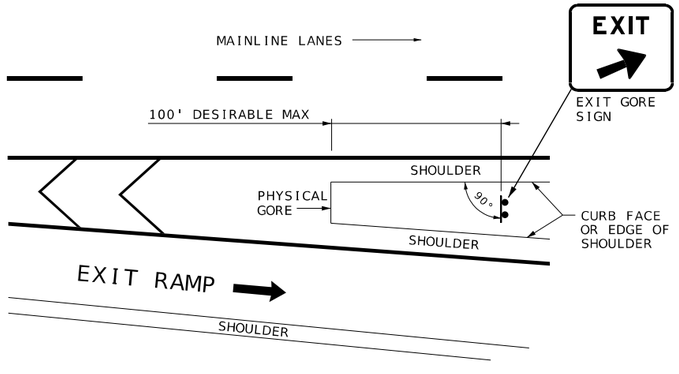
NOTES FOR ALL TEMPORARY TRAFFIC CONTROL:

- SEE SPECIAL PROVISIONS FOR WORK ZONE TRAFFIC MANAGEMENT REQUIREMENTS.

NOTES FOR NEW GUARDRAIL INSTALLATIONS:

- ALL GRADING PLAN FOR MASH CWETs, AS PAID FOR WITH SHAPING SLOPES CLASS III, SHALL USE ALTERNATE GRADING LIMITS AS SHOWN IN THE STD. PLANS.

EXIT GORE SIGN LOCATION DETAIL



EXIT GORE SIGN LOCATION AS SHOWN, UNLESS NOTED OTHERWISED IN PLANS

GENERAL NOTES SHEET
SHEET 1 OF 1

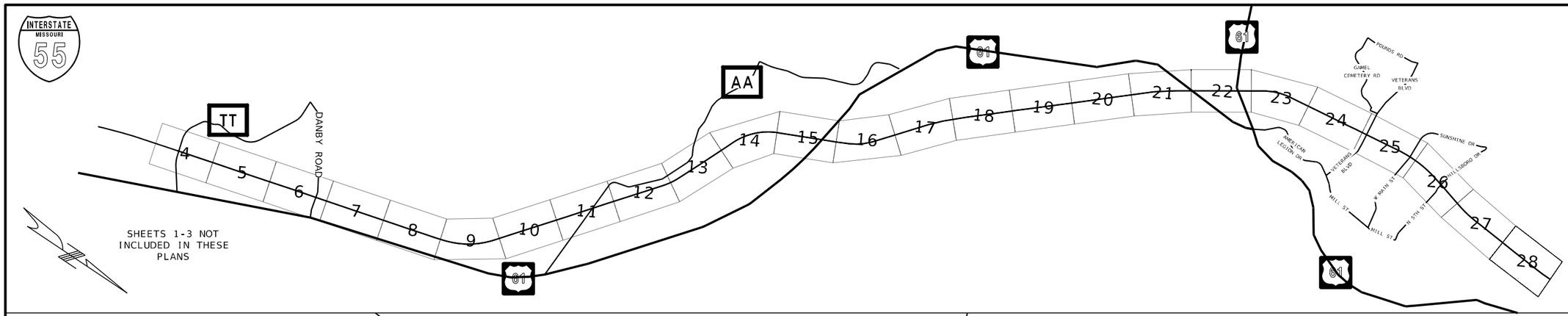
STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

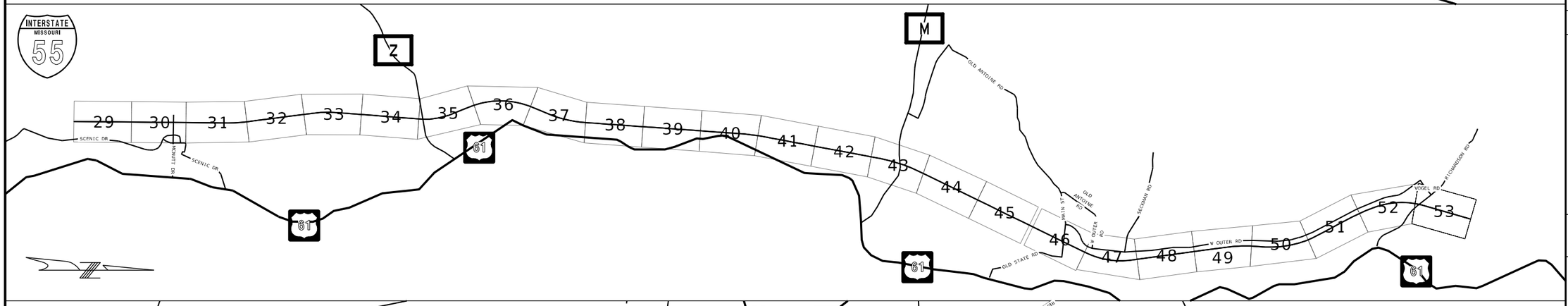
DATE PREPARED 8/2/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 2
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

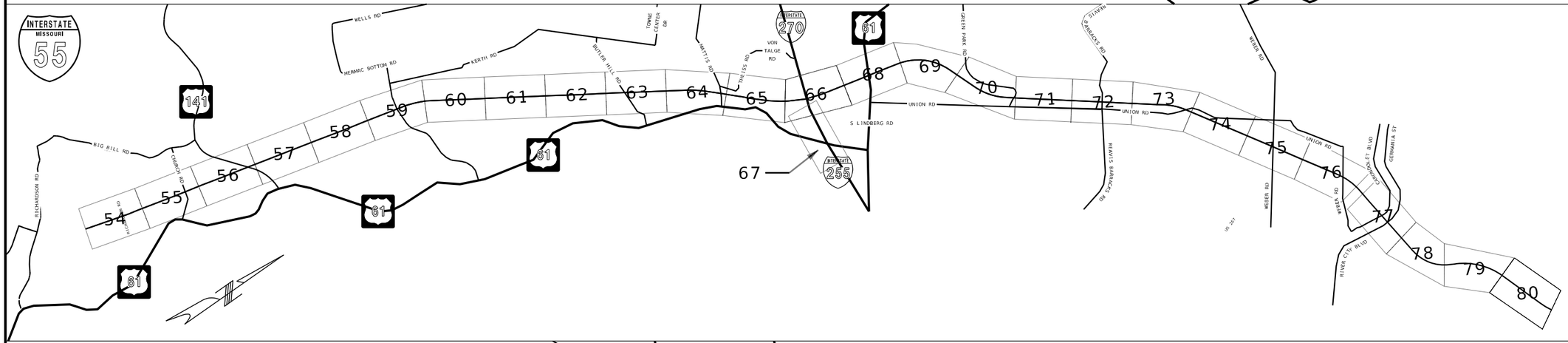
DESCRIPTION	DATE

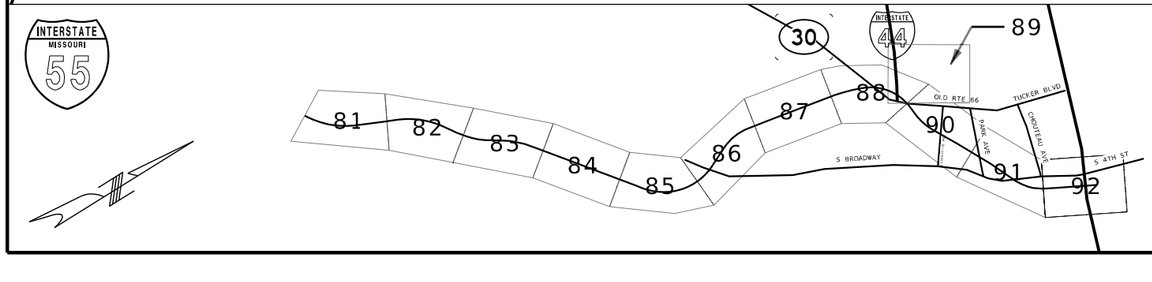
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804









DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

PROJECT KEYMAP
SHEET 1 OF 1

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	2

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

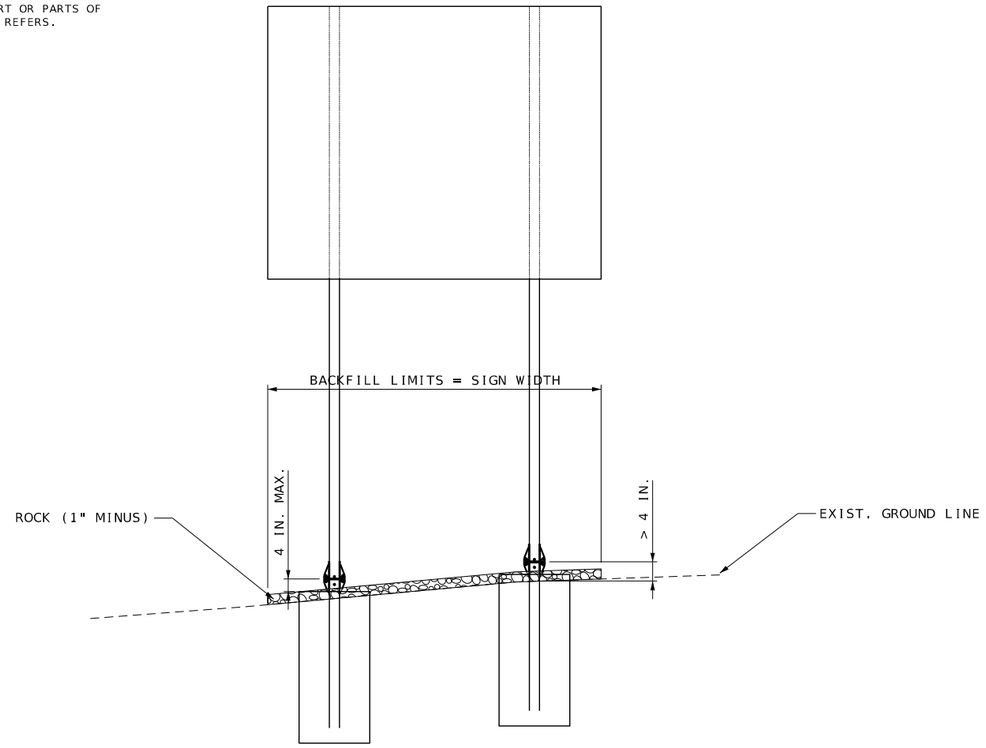
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

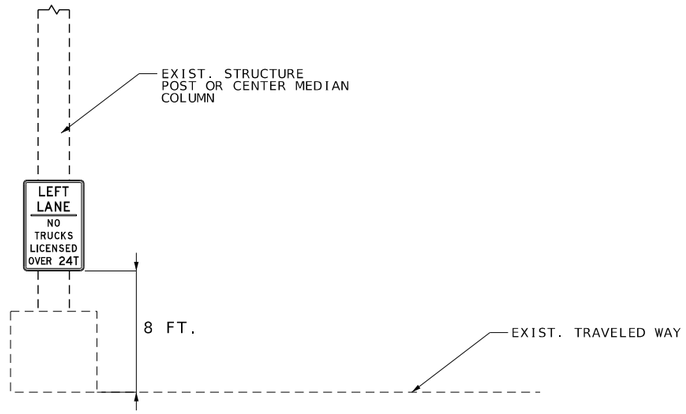
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

002_KM01_J6I3484_I55_I1.dgn 11:32:09 AM 8/2/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



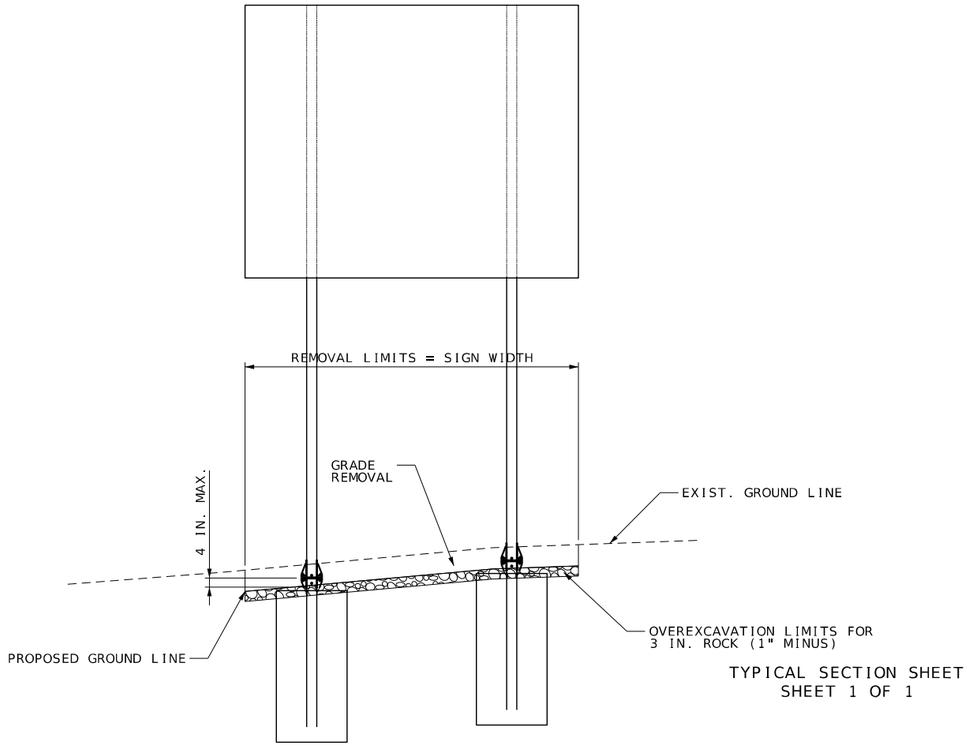
DETAIL 1 - ROCK (1" MINUS)
AT EXISTING BREAKAWAY STUBS
EXCEEDING 4 IN. MAX
ABOVE EXISTING GRADE



DETAIL 3 - R5-32 SIGN
INSTALLATION DETAIL

SIGN POST FOOTING GRADING NOTES:

1. SEE SPECIAL PROVISIONS FOR ADDITIONAL GRADING REQUIREMENTS.
2. ROCK SHALL BE ADDED AT LOCATIONS WHERE THE BREAKAWAY STUB ARE LOCATED MORE THAN 4 IN. ABOVE EXISTING GRADE TO THE LIMITS SHOWN IN DETAIL 1. LONGITUDINAL LIMITS BEGIN 2 FT IN FRONT AND END 2 FT AT THE BACK OF THE SIGN FOOTINGS.
3. MATERIAL SHALL BE REMOVED AT LOCATIONS WHERE THE BREAKAWAY STUBS ARE COVERED WITH EXCESS EXISTING MATERIAL TO THE LIMITS SHOWN IN DETAIL 2. LONGITUDINAL LIMITS BEGIN 2 FT IN FRONT AND END 2 FT AT THE BACK OF THE SIGN FOOTINGS.



DETAIL 2 - GRADE RESTORATION
REMOVAL OF EXCESS MATERIAL

TYPICAL SECTION SHEET
SHEET 1 OF 1

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	2

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

REMOVAL OF IMPROVEMENTS (1 OF 8)

SIGN	SHEET NO	TYPE	REMARKS	NO. OF SIGNS
475	4	GROUND MOUNT	REMOVE SIGN	1
474	4	GROUND MOUNT	REMOVE SIGN AND POST	1
1001	4	GROUND MOUNT	REMOVE SIGN AND POSTS	1
473	4	GROUND MOUNT	REMOVE SIGN	1
200	4	GROUND MOUNT	REMOVE SIGN AND POST	1
201	4	GROUND MOUNT	REMOVE SIGN	1
202	4	GROUND MOUNT	REMOVE SIGN AND POST	1
1002	5	GROUND MOUNT	REMOVE SIGN	1
472	5	GROUND MOUNT	REMOVE SIGN AND POST	1
471	5	GROUND MOUNT	REMOVE SIGN	1
203	5	GROUND MOUNT	REMOVE SIGN	1
204	5	GROUND MOUNT	REMOVE SIGN	1
470	6	GROUND MOUNT	REMOVE SIGN	1
469	6	GROUND MOUNT	REMOVE SIGN	1
468	6	GROUND MOUNT	REMOVE SIGN AND POST	1
205	6	GROUND MOUNT	REMOVE SIGN	1
206	6	GROUND MOUNT	REMOVE SIGN AND POST	1
207	6	GROUND MOUNT	REMOVE SIGN	1
1003	7	GROUND MOUNT	REMOVE SIGN	1
467	7	GROUND MOUNT	REMOVE SIGN AND POST	1
466	7	GROUND MOUNT	REMOVE SIGN AND POST	1
465	7	GROUND MOUNT	REMOVE SIGN AND POST	1
208	7	GROUND MOUNT	REMOVE SIGN AND POST	1
209	7	GROUND MOUNT	REMOVE SIGN AND POST	1
210	7	GROUND MOUNT	REMOVE SIGN	1
464	8	GROUND MOUNT	REMOVE SIGN	1
463	8	GROUND MOUNT	REMOVE SIGN AND POST	1
211	8	GROUND MOUNT	REMOVE SIGN	1
212	8	GROUND MOUNT	REMOVE SIGN AND POST	1
462	9	GROUND MOUNT	REMOVE SIGN AND POST	1
461	9	GROUND MOUNT	REMOVE SIGN	1
460	9	GROUND MOUNT	REMOVE SIGN	1
213	9	GROUND MOUNT	REMOVE SIGN	1
214	9	GROUND MOUNT	REMOVE SIGN AND POST	1
215	9	GROUND MOUNT	REMOVE SIGN	1
459	10	GROUND MOUNT	REMOVE SIGN AND POST	1
458	10	GROUND MOUNT	REMOVE SIGN AND POST	1
216	10	GROUND MOUNT	REMOVE SIGN	1
217	10	GROUND MOUNT	REMOVE SIGN	1
457	11	GROUND MOUNT	REMOVE SIGN	1
456	11	GROUND MOUNT	REMOVE SIGN	1
455	11	GROUND MOUNT	REMOVE SIGN	1
218	11	GROUND MOUNT	REMOVE SIGN	1
219	11	GROUND MOUNT	REMOVE SIGN	1
220	11	GROUND MOUNT	REMOVE SIGN	1
454	12	GROUND MOUNT	REMOVE SIGN	1
453	12	GROUND MOUNT	REMOVE SIGN	1
1004	12	GROUND MOUNT	REMOVE POSTS	0
221	12	GROUND MOUNT	REMOVE SIGN	1
222	12	GROUND MOUNT	REMOVE SIGN	1
452	13	GROUND MOUNT	REMOVE SIGN AND POST	1
451	13	GROUND MOUNT	REMOVE SIGN AND POST	1
450	13	GROUND MOUNT	REMOVE SIGN	1
1005	13	GROUND MOUNT	REMOVE SIGN	1
223	13	GROUND MOUNT	REMOVE SIGN	1
224	13	GROUND MOUNT	REMOVE SIGN	1
225	13	GROUND MOUNT	REMOVE SIGN AND POST	1
1006	13	GROUND MOUNT	REMOVE SIGN	1
449	14	GROUND MOUNT	REMOVE SIGN	1
448	14	GROUND MOUNT	REMOVE SIGN	1
447	14	GROUND MOUNT	REMOVE SIGN	1
226	14	GROUND MOUNT	REMOVE SIGN	1
227	14	GROUND MOUNT	REMOVE SIGN	1
228	14	GROUND MOUNT	REMOVE SIGN	1
446	15	GROUND MOUNT	REMOVE SIGN	1
445	15	GROUND MOUNT	REMOVE SIGN	1
1008	15	GROUND MOUNT	REMOVE SIGN AND POSTS	1
229	15	GROUND MOUNT	REMOVE SIGN AND POST	1
1009	15	GROUND MOUNT	REMOVE SIGN AND POSTS	1
230	15	GROUND MOUNT	REMOVE SIGN	1
1014	16	GROUND MOUNT	REMOVE SIGN AND POSTS	1
444	16	GROUND MOUNT	REMOVE SIGN AND POST	1
1015	16	GROUND MOUNT	REMOVE SIGN AND POSTS	1
443	16	GROUND MOUNT	REMOVE SIGN AND POST	1
442	16	GROUND MOUNT	REMOVE SIGN	1

REMOVAL OF IMPROVEMENTS (2 OF 8)

SIGN	SHEET NO	TYPE	REMARKS	NO. OF SIGNS
231	16	GROUND MOUNT	REMOVE SIGN	1
232	16	GROUND MOUNT	REMOVE SIGN	1
233	16	GROUND MOUNT	REMOVE SIGN	1
441	17	GROUND MOUNT	REMOVE SIGN	1
1019	17	GROUND MOUNT	REMOVE SIGN	1
440	17	GROUND MOUNT	REMOVE SIGN	1
234	17	GROUND MOUNT	REMOVE SIGN	1
1018	17	GROUND MOUNT	REMOVE SIGN	1
235	17	GROUND MOUNT	REMOVE SIGN	1
439	18	GROUND MOUNT	REMOVE SIGN	1
438	18	GROUND MOUNT	REMOVE SIGN	1
437	18	GROUND MOUNT	REMOVE SIGN	1
236	18	GROUND MOUNT	REMOVE SIGN	1
237	18	GROUND MOUNT	REMOVE SIGN	1
238	18	GROUND MOUNT	REMOVE SIGN	1
436	19	GROUND MOUNT	REMOVE SIGN	1
435	19	GROUND MOUNT	REMOVE SIGN AND POST	1
239	19	GROUND MOUNT	REMOVE SIGN	1
240	19	GROUND MOUNT	REMOVE SIGN	1
1021	19	GROUND MOUNT	REMOVE SIGN AND POSTS	1
434	20	GROUND MOUNT	REMOVE SIGN	1
433	20	GROUND MOUNT	REMOVE SIGN	1
432	20	GROUND MOUNT	REMOVE SIGN AND POST	1
241	21	GROUND MOUNT	REMOVE SIGN	1
1022	20	GROUND MOUNT	REMOVE SIGN	1
242	20	GROUND MOUNT	REMOVE SIGN	1
1020	20	GROUND MOUNT	REMOVE SIGN AND POSTS	2
243	20	GROUND MOUNT	REMOVE SIGN AND POST	1
1024	21	GROUND MOUNT	REMOVE SIGN	1
431	21	GROUND MOUNT	REMOVE SIGN	1
430	21	GROUND MOUNT	REMOVE SIGN AND POST	1
244	21	GROUND MOUNT	REMOVE SIGN AND POST	1
245	21	GROUND MOUNT	REMOVE SIGN	1
429	22	GROUND MOUNT	REMOVE SIGN	1
428	22	GROUND MOUNT	REMOVE SIGN	1
427	22	GROUND MOUNT	REMOVE SIGN AND POST	1
246	22	GROUND MOUNT	REMOVE SIGN	1
247	22	GROUND MOUNT	REMOVE SIGN	1
1030	22	GROUND MOUNT	REMOVE SIGN	1
248	22	GROUND MOUNT	REMOVE SIGN AND POST	1
426	23	GROUND MOUNT	REMOVE SIGN AND POST	1
1039	23	GROUND MOUNT	REMOVE SIGN	1
425	23	GROUND MOUNT	REMOVE SIGN	1
424	23	GROUND MOUNT	REMOVE SIGN	1
249	23	GROUND MOUNT	REMOVE SIGN AND POST	1
250	23	GROUND MOUNT	REMOVE SIGN AND POST	1
251	23	GROUND MOUNT	REMOVE SIGN	1
423	24	GROUND MOUNT	REMOVE SIGN AND POST	1
422	24	GROUND MOUNT	REMOVE SIGN AND POST	1
252	24	GROUND MOUNT	REMOVE SIGN	1
253	24	GROUND MOUNT	REMOVE SIGN	1
1050	24	GROUND MOUNT	REMOVE SIGN	1
421	25	GROUND MOUNT	REMOVE SIGN AND POST	1
1057	25	GROUND MOUNT	REMOVE SIGN	1
420	25	GROUND MOUNT	REMOVE SIGN	1
419	25	GROUND MOUNT	REMOVE SIGN	1
254	25	GROUND MOUNT	REMOVE SIGN	1
1059	25	GROUND MOUNT	REMOVE SIGN AND POSTS	1
255	25	GROUND MOUNT	REMOVE SIGN	1
2012	25	ON BRIDGE	REMOVE SIGN	1
2013	25	ON BRIDGE	REMOVE SIGN	1
256	25	GROUND MOUNT	REMOVE SIGN	1
418	26	GROUND MOUNT	REMOVE SIGN	1
417	26	GROUND MOUNT	REMOVE SIGN AND POST	1
257	26	GROUND MOUNT	REMOVE SIGN	1
258	26	GROUND MOUNT	REMOVE SIGN AND POST	1
416	27	GROUND MOUNT	REMOVE SIGN	1
415	27	GROUND MOUNT	REMOVE SIGN	1
414	27	GROUND MOUNT	REMOVE SIGN	1
259	27	GROUND MOUNT	REMOVE SIGN	1
260	27	GROUND MOUNT	REMOVE SIGN AND POST	1
261	27	GROUND MOUNT	REMOVE SIGN	1
413	28	GROUND MOUNT	REMOVE SIGN	1
262	28	GROUND MOUNT	REMOVE SIGN	1
412	28	GROUND MOUNT	REMOVE SIGN AND POST	1

DISCLAIMER

THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

QUANTITY SHEETS
SHEET 1 OF 7

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	3

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN, INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

REMOVAL OF IMPROVEMENTS (3 OF 8)

SIGN	SHEET NO	TYPE	REMARKS	NO. OF SIGNS
263	28	GROUND MOUNT	REMOVE SIGN	1
411	29	GROUND MOUNT	REMOVE SIGN AND POST	1
1071	29	GROUND MOUNT	REMOVE SIGN	1
410	29	GROUND MOUNT	REMOVE SIGN AND POST	1
409	29	GROUND MOUNT	REMOVE SIGN	1
264	29	GROUND MOUNT	REMOVE SIGN	1
1072	29	GROUND MOUNT	REMOVE SIGN	1
265	29	GROUND MOUNT	REMOVE SIGN	1
266	29	GROUND MOUNT	REMOVE SIGN AND POST	1
408	30	GROUND MOUNT	REMOVE SIGN	1
407	30	GROUND MOUNT	REMOVE SIGN	1
267	30	GROUND MOUNT	REMOVE SIGN	1
1075	30	GROUND MOUNT	REMOVE SIGN AND POSTS	1
268	30	GROUND MOUNT	REMOVE SIGN	1
1084	31	GROUND MOUNT	REMOVE SIGN AND POSTS	1
406	31	GROUND MOUNT	REMOVE SIGN AND POST	1
405	31	GROUND MOUNT	REMOVE SIGN AND POST	1
404	31	GROUND MOUNT	REMOVE SIGN	1
269	31	GROUND MOUNT	REMOVE SIGN AND POST	1
270	31	GROUND MOUNT	REMOVE SIGN AND POST	1
271	31	GROUND MOUNT	REMOVE SIGN	1
1086	32	GROUND MOUNT	REMOVE SIGN	1
403	32	GROUND MOUNT	REMOVE SIGN AND POST	1
402	32	GROUND MOUNT	REMOVE SIGN	1
401	32	GROUND MOUNT	REMOVE SIGN	1
272	32	GROUND MOUNT	REMOVE SIGN	1
1088	32	GROUND MOUNT	REMOVE SIGN AND POSTS	1
273	32	GROUND MOUNT	REMOVE SIGN	1
274	32	GROUND MOUNT	REMOVE SIGN	1
400	33	GROUND MOUNT	REMOVE SIGN	1
1095	33	GROUND MOUNT	REMOVE SIGN AND POSTS	1
399	33	GROUND MOUNT	REMOVE SIGN AND POST	1
275	33	GROUND MOUNT	REMOVE SIGN AND POST	1
276	33	GROUND MOUNT	REMOVE SIGN AND POST	1
398	34	GROUND MOUNT	REMOVE SIGN	1
397	34	GROUND MOUNT	REMOVE SIGN AND POST	1
396	34	GROUND MOUNT	REMOVE SIGN	1
277	34	GROUND MOUNT	REMOVE SIGN	1
1097	34	GROUND MOUNT	REMOVE SIGN	1
278	34	GROUND MOUNT	REMOVE SIGN	1
1102	34	GROUND MOUNT	REMOVE SIGN AND POSTS	1
279	34	GROUND MOUNT	REMOVE SIGN	1
1101	34	GROUND MOUNT	REMOVE SIGN AND POSTS	1
395	35	GROUND MOUNT	REMOVE SIGN	1
394	35	GROUND MOUNT	REMOVE SIGN	1
280	35	GROUND MOUNT	REMOVE SIGN AND POST	1
281	35	GROUND MOUNT	REMOVE SIGN	1
393	36	GROUND MOUNT	REMOVE SIGN	1
392	36	GROUND MOUNT	REMOVE SIGN	1
391	36	GROUND MOUNT	REMOVE SIGN	1
282	36	GROUND MOUNT	REMOVE SIGN AND POST	1
283	36	GROUND MOUNT	REMOVE SIGN	1
284	36	GROUND MOUNT	REMOVE SIGN	1
390	37	GROUND MOUNT	REMOVE SIGN	1
389	37	GROUND MOUNT	REMOVE SIGN AND POST	1
285	37	GROUND MOUNT	REMOVE SIGN AND POST	1
286	37	GROUND MOUNT	REMOVE SIGN	1
388	38	GROUND MOUNT	REMOVE SIGN	1
387	38	GROUND MOUNT	REMOVE SIGN AND POST	1
386	38	GROUND MOUNT	REMOVE SIGN	1
287	38	GROUND MOUNT	REMOVE SIGN	1
288	38	GROUND MOUNT	REMOVE SIGN AND POST	1
289	38	GROUND MOUNT	REMOVE SIGN	1
1117	39	GROUND MOUNT	REMOVE SIGN AND POSTS	1
385	39	GROUND MOUNT	REMOVE SIGN	1
384	39	GROUND MOUNT	REMOVE SIGN AND POST	1
290	39	GROUND MOUNT	REMOVE SIGN	1
291	39	GROUND MOUNT	REMOVE SIGN	1
383	40	GROUND MOUNT	REMOVE SIGN	1
382	40	GROUND MOUNT	REMOVE SIGN	1
381	40	GROUND MOUNT	REMOVE SIGN AND POST	1
292	40	GROUND MOUNT	REMOVE SIGN	1
1118	40	GROUND MOUNT	REMOVE SIGN	1
293	40	GROUND MOUNT	REMOVE SIGN AND POST	1
294	40	GROUND MOUNT	REMOVE SIGN AND POST	1

REMOVAL OF IMPROVEMENTS (4 OF 8)

SIGN	SHEET NO	TYPE	REMARKS	NO. OF SIGNS
1119	41	GROUND MOUNT	REMOVE SIGN	1
380	41	GROUND MOUNT	REMOVE SIGN	1
379	41	GROUND MOUNT	REMOVE SIGN	1
1121	41	GROUND MOUNT	REMOVE SIGN	1
378	41	GROUND MOUNT	REMOVE SIGN	1
295	41	GROUND MOUNT	REMOVE SIGN	1
1120	41	GROUND MOUNT	REMOVE SIGN	1
296	41	GROUND MOUNT	REMOVE SIGN	1
297	41	GROUND MOUNT	REMOVE SIGN AND POST	1
377	42	GROUND MOUNT	REMOVE SIGN	1
376	42	GROUND MOUNT	REMOVE SIGN	1
298	42	GROUND MOUNT	REMOVE SIGN AND POST	1
1124	42	GROUND MOUNT	REMOVE SIGN	1
299	42	GROUND MOUNT	REMOVE SIGN AND POST	1
1127	43	GROUND MOUNT	REMOVE SIGN AND POSTS	1
375	43	GROUND MOUNT	REMOVE SIGN	1
374	43	GROUND MOUNT	REMOVE SIGN	1
1130	43	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1132	43	GROUND MOUNT	REMOVE SIGN	1
373	43	GROUND MOUNT	REMOVE SIGN	1
300	43	GROUND MOUNT	REMOVE SIGN AND POST	1
1128	43	GROUND MOUNT	REMOVE SIGN AND POSTS	1
301	43	GROUND MOUNT	REMOVE SIGN AND POST	1
302	43	GROUND MOUNT	REMOVE SIGN	1
1134	44	GROUND MOUNT	REMOVE SIGN AND POSTS	1
372	44	GROUND MOUNT	REMOVE SIGN	1
2027	44	GROUND MOUNT	REMOVE SIGN	1
371	44	GROUND MOUNT	REMOVE SIGN	1
2026	44	OVERHEAD	REMOVE SIGN	1
303	44	GROUND MOUNT	REMOVE SIGN AND POST	1
304	44	GROUND MOUNT	REMOVE SIGN	1
2028	45	OVERHEAD	REMOVE SIGN	1
370	45	GROUND MOUNT	REMOVE SIGN	1
369	45	GROUND MOUNT	REMOVE SIGN	1
368	45	GROUND MOUNT	REMOVE SIGN AND POST	1
2031	45	OVERHEAD	REMOVE SIGN	1
305	45	GROUND MOUNT	REMOVE SIGN	1
2029	45	OVERHEAD	REMOVE SIGN	1
306	45	GROUND MOUNT	REMOVE SIGN	1
307	45	GROUND MOUNT	REMOVE SIGN	1
1141	45	GROUND MOUNT	REMOVE SIGN	1
367	46	GROUND MOUNT	REMOVE SIGN AND POST	1
1142	46	GROUND MOUNT	REMOVE SIGN AND POSTS	1
366	46	GROUND MOUNT	REMOVE SIGN	1
1149	46	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1152	46	GROUND MOUNT	REMOVE SIGN AND POSTS	1
365	46	GROUND MOUNT	REMOVE SIGN	1
2032	46	OVERHEAD	REMOVE SIGN	1
308	46	GROUND MOUNT	REMOVE SIGN	1
1145	46	GROUND MOUNT	REMOVE SIGN	1
309	46	GROUND MOUNT	REMOVE SIGN AND POST	1
310	46	GROUND MOUNT	REMOVE SIGN	1
364	47	GROUND MOUNT	REMOVE SIGN	1
2033	47	OVERHEAD	REMOVE SIGN	1
363	47	GROUND MOUNT	REMOVE SIGN	1
311	47	GROUND MOUNT	REMOVE SIGN	1
312	47	GROUND MOUNT	REMOVE SIGN AND POST	1
2034	48	OVERHEAD	REMOVE SIGN	1
1157	48	GROUND MOUNT	REMOVE SIGN	1
1159	48	GROUND MOUNT	REMOVE SIGN AND POSTS	1
361	48	GROUND MOUNT	REMOVE SIGN	1
360	48	GROUND MOUNT	REMOVE SIGN AND POST	1
362	48	GROUND MOUNT	REMOVE SIGN	1
313	48	GROUND MOUNT	REMOVE SIGN AND POST	1
1158	48	GROUND MOUNT	REMOVE POSTS	0
314	48	GROUND MOUNT	REMOVE SIGN	1
1160	48	GROUND MOUNT	REMOVE SIGN AND POSTS	1
315	48	GROUND MOUNT	REMOVE SIGN AND POST	1
2035	49	OVERHEAD	REMOVE SIGN	1
259	49	GROUND MOUNT	REMOVE SIGN AND POST	1
258	49	GROUND MOUNT	REMOVE SIGN AND POST	1
2036	49	OVERHEAD	REMOVE SIGN	2
316	49	GROUND MOUNT	REMOVE SIGN AND POST	1
317	49	GROUND MOUNT	REMOVE SIGN AND POST	1
	49	GROUND MOUNT	REMOVE SIGN AND POST	1

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

QUANTITY SHEETS
SHEET 2 OF 7

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	3

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

REMOVAL OF IMPROVEMENTS (5 OF 8)				
SIGN	SHEET NO	TYPE	REMARKS	NO. OF SIGNS
357	50	GROUND MOUNT	REMOVE SIGN	1
356	50	GROUND MOUNT	REMOVE SIGN	1
318	50	GROUND MOUNT	REMOVE SIGN AND POST	1
319	50	GROUND MOUNT	REMOVE SIGN	1
2037	50	OVERHEAD	REMOVE POSTS	1
320	50	GROUND MOUNT	REMOVE SIGN AND POST	1
355	51	GROUND MOUNT	REMOVE SIGN AND POST	1
1165	51	GROUND MOUNT	REMOVE SIGN AND POSTS	1
321	51	GROUND MOUNT	REMOVE SIGN	1
322	51	GROUND MOUNT	REMOVE SIGN AND POST	1
2038	51	OVERHEAD	REMOVE SIGN AND POSTS	1
354	52	GROUND MOUNT	REMOVE SIGN	1
353	52	GROUND MOUNT	REMOVE SIGN	1
2040	52	OVERHEAD	REMOVE SIGN	1
352	52	GROUND MOUNT	REMOVE SIGN AND POST	1
323	52	GROUND MOUNT	REMOVE SIGN	1
1167	52	GROUND MOUNT	REMOVE SIGN AND POSTS	1
324	52	GROUND MOUNT	REMOVE SIGN	1
1171	52	GROUND MOUNT	REMOVE SIGN AND POSTS	1
325	52	GROUND MOUNT	REMOVE SIGN AND POST	1
351	53	GROUND MOUNT	REMOVE SIGN AND POST	1
350	53	GROUND MOUNT	REMOVE SIGN AND POST	1
2043	53	OVERHEAD	REMOVE SIGN	2
326	53	GROUND MOUNT	REMOVE SIGN AND POST	1
327	53	GROUND MOUNT	REMOVE SIGN AND POST	1
349	54	GROUND MOUNT	REMOVE SIGN AND POST	1
348	54	GROUND MOUNT	REMOVE SIGN	1
2044	54	OVERHEAD	REMOVE SIGN	1
347	54	GROUND MOUNT	REMOVE SIGN AND POST	1
328	54	GROUND MOUNT	REMOVE SIGN	1
329	54	GROUND MOUNT	REMOVE SIGN AND POST	1
330	54	GROUND MOUNT	REMOVE SIGN	1
2046	55	OVERHEAD	REMOVE SIGN	2
346	55	GROUND MOUNT	REMOVE SIGN AND POST	1
345	55	GROUND MOUNT	REMOVE SIGN	1
2048	55	OVERHEAD	REMOVE SIGN	1
2900	55	ON BRIDGE	REMOVE SIGN	2
331	55	GROUND MOUNT	REMOVE SIGN	1
332	55	GROUND MOUNT	REMOVE SIGN	1
2047	55	ON BRIDGE	REMOVE SIGN	1
344	56	GROUND MOUNT	REMOVE SIGN AND POST	1
333	56	GROUND MOUNT	REMOVE SIGN	1
343	56	GROUND MOUNT	REMOVE SIGN	1
1195	56	GROUND MOUNT	REMOVE SIGN AND POSTS	1
342	56	GROUND MOUNT	REMOVE SIGN	1
2051	56	OVERHEAD	REMOVE SIGN	1
2049	56	OVERHEAD	REMOVE SIGN	1
334	56	GROUND MOUNT	REMOVE SIGN AND POST	1
2050	56	OVERHEAD	REMOVE SIGN	2
335	56	GROUND MOUNT	REMOVE SIGN	1
1900	56	GROUND MOUNT	REMOVE SIGN	1
341	57	GROUND MOUNT	REMOVE SIGN	1
340	57	GROUND MOUNT	REMOVE SIGN	1
2053	57	OVERHEAD	REMOVE SIGN	1
1207	57	GROUND MOUNT	REMOVE SIGN	1
339	57	GROUND MOUNT	REMOVE SIGN	1
336	57	GROUND MOUNT	REMOVE SIGN AND POST	1
337	57	GROUND MOUNT	REMOVE SIGN	1
2054	57	OVERHEAD	REMOVE SIGN	2
338	57	GROUND MOUNT	REMOVE SIGN	1
2055	58	OVERHEAD	REMOVE SIGN	1
1214	58	GROUND MOUNT	REMOVE SIGN	1
1215	58	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1211	58	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1213	58	GROUND MOUNT	REMOVE SIGN	1
1219	59	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1225	59	GROUND MOUNT	REMOVE SIGN	1
2059	59	ON BRIDGE	REMOVE SIGN	1
2061	59	OVERHEAD	REMOVE SIGN	1
2057	59	OVERHEAD	REMOVE SIGN	1
1226	59	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2058	59	ON BRIDGE	REMOVE SIGN	1
1231	59	GROUND MOUNT	REMOVE SIGN AND POSTS	1
476	59	GROUND MOUNT	REMOVE SIGN	1
2062	60	OVERHEAD	REMOVE SIGN	1

REMOVAL OF IMPROVEMENTS (6 OF 8)				
SIGN	SHEET NO	TYPE	REMARKS	NO. OF SIGNS
507	60	GROUND MOUNT	REMOVE SIGN AND POST	1
1234	60	GROUND MOUNT	REMOVE SIGN AND POSTS	1
506	61	GROUND MOUNT	REMOVE SIGN	1
2063	61	OVERHEAD	REMOVE SIGN	2
477	61	GROUND MOUNT	REMOVE SIGN AND POST	1
2064	61	OVERHEAD	REMOVE SIGN	1
1239	62	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1241	62	GROUND MOUNT	REMOVE SIGN AND POSTS	1
505	62	GROUND MOUNT	REMOVE SIGN	1
478	62	GROUND MOUNT	REMOVE SIGN	1
479	62	GROUND MOUNT	REMOVE SIGN	1
2066	62	OVERHEAD	REMOVE SIGN	1
1242	63	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1161	63	GROUND MOUNT	REMOVE POSTS	0
1250	63	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1245	63	GROUND MOUNT	REMOVE POSTS	0
2068	63	OVERHEAD	REMOVE SIGN	1
480	63	GROUND MOUNT	REMOVE SIGN	1
2070	63	OVERHEAD	REMOVE SIGN	2
504	64	GROUND MOUNT	REMOVE SIGN AND POST	1
2072	64	OVERHEAD	REMOVE SIGN	1
481	64	GROUND MOUNT	REMOVE SIGN AND POST	1
2074	64	OVERHEAD	REMOVE SIGN	1
1255	64	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2071	64	OVERHEAD	REMOVE SIGN	1
2073	64	OVERHEAD	REMOVE SIGN	2
503	65	GROUND MOUNT	REMOVE SIGN	1
2075	65	OVERHEAD	REMOVE SIGN	1
482	65	GROUND MOUNT	REMOVE SIGN	1
	65	GROUND MOUNT	REMOVE SIGN AND POST	1
1256	65	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2078	65	OVERHEAD	REMOVE SIGN	2
2076	65	OVERHEAD	REMOVE SIGN	3
1257	65	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2077	65	OVERHEAD	REMOVE SIGN	2
2079	67	OVERHEAD	REMOVE SIGN	3
1261	66	GROUND MOUNT	REMOVE SIGN AND POSTS	1
502	66	GROUND MOUNT	REMOVE SIGN	1
2083	66	OVERHEAD	REMOVE SIGN	2
1258	66	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2080	66	OVERHEAD	REMOVE SIGN	2
483	66	GROUND MOUNT	REMOVE SIGN	1
2084	68	OVERHEAD	REMOVE SIGN	2
2086	68	OVERHEAD	REMOVE SIGN	2
2087	68	OVERHEAD	REMOVE SIGN	3
1277	68	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2085	68	OVERHEAD	REMOVE SIGN	2
1268	68	GROUND MOUNT	REMOVE SIGN	1
1275	68	GROUND MOUNT	REMOVE SIGN	1
484	68	GROUND MOUNT	REMOVE SIGN	1
485	69	GROUND MOUNT	REMOVE SIGN	1
2088	69	OVERHEAD	REMOVE SIGN	3
2089	69	OVERHEAD	REMOVE SIGN	4
	69	GUARD RAIL	REMOVE EX. GUARDRAIL	255 LF
	69	CONC. BARRIER	REMOVE EX. BARRIER	74 LF
501	70	GROUND MOUNT	REMOVE SIGN AND POST	1
2090	70	OVERHEAD	REMOVE SIGN	2
487	70	GROUND MOUNT	REMOVE SIGN AND POST	1
500	70	GROUND MOUNT	REMOVE SIGN AND POST	1
2092	70	OVERHEAD	REMOVE SIGN	1
2091	70	OVERHEAD	REMOVE SIGN	1
1280	70	GROUND MOUNT	REMOVE SIGN AND POSTS	1
486	70	GROUND MOUNT	REMOVE SIGN	1
1282	71	GROUND MOUNT	REMOVE SIGN AND POSTS	1
488	71	GROUND MOUNT	REMOVE SIGN	1
	72	GROUND MOUNT	REMOVE SIGN, POST AND BREAKAWAY	1
2095	72	OVERHEAD	REMOVE SIGN	3
1289	72	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2096	72	OVERHEAD	REMOVE SIGN	3
2094	72	OVERHEAD	REMOVE SIGN	2
489	72	GROUND MOUNT	REMOVE SIGN	1
1287	72	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1290	72	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1291	73	GROUND MOUNT	REMOVE SIGN	1
499	73	GROUND MOUNT	REMOVE SIGN	1

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

QUANTITY SHEETS
SHEET 3 OF 7

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	3

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

REMOVAL OF IMPROVEMENTS (7 OF 8)

SIGN	SHEET NO	TYPE	REMARKS	NO. OF SIGNS
2902	73	ON BRIDGE	REMOVE SIGN	1
2097	73	OVERHEAD	REMOVE SIGN	1
490	73	GROUND MOUNT	REMOVE SIGN AND POST	1
2901	73	ON BRIDGE	REMOVE SIGN	1
498	74	GROUND MOUNT	REMOVE SIGN	1
1294	74	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2099	74	OVERHEAD	REMOVE SIGN	3
491	74	GROUND MOUNT	REMOVE SIGN	1
2100	74	OVERHEAD	REMOVE SIGN	1
1300	75	GROUND MOUNT	REMOVE SIGN	1
1302	75	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2102	75	OVERHEAD	REMOVE SIGN	2
497	75	GROUND MOUNT	REMOVE SIGN	1
492	75	GROUND MOUNT	REMOVE SIGN	1
2101	75	OVERHEAD	REMOVE SIGN	2
1296	75	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1298	75	GROUND MOUNT	REMOVE SIGN AND POSTS	1
493	75	GROUND MOUNT	REMOVE SIGN	1
1304	75	GROUND MOUNT	REMOVE SIGN AND POSTS	1
496	76	GROUND MOUNT	REMOVE SIGN AND POST	1
495	76	GROUND MOUNT	REMOVE SIGN AND POST	1
1308	76	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1311	76	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1306	76	GROUND MOUNT	REMOVE POSTS	0
494	76	GROUND MOUNT	REMOVE SIGN	1
2103	76	OVERHEAD	REMOVE SIGN	2
2104	76	OVERHEAD	REMOVE SIGN	2
	76	CONC. BARRIER	REMOVE EX. BARRIER	192 LF
1315	77	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1316	77	GROUND MOUNT	REMOVE POSTS	0
2105	77	OVERHEAD	REMOVE SIGN	3
509	77	GROUND MOUNT	REMOVE SIGN AND POST	1
2107	77	OVERHEAD	REMOVE SIGN	3
508	77	GROUND MOUNT	REMOVE SIGN AND POST	1
1313	77	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1317	77	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2107	77	OVERHEAD	REMOVE SIGN	1
510	78	GROUND MOUNT	REMOVE SIGN AND POST	1
2108	78	OVERHEAD	REMOVE SIGN	3
2109	78	OVERHEAD	REMOVE SIGN	1
2106	78	OVERHEAD	REMOVE SIGN	1
1320	78	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1323	79	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2112	79	ON BRIDGE	REMOVE SIGN	1
2110	79	OVERHEAD	REMOVE SIGN	2
2111	79	OVERHEAD	REMOVE SIGN	1
2904	79	ON BRIDGE	REMOVE SIGN	1
2114	80	OVERHEAD	REMOVE SIGN	1
530	80	GROUND MOUNT	REMOVE SIGN AND POST	1
2113	80	OVERHEAD	REMOVE SIGN	2
1327	80	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1329	81	GROUND MOUNT	REMOVE SIGN AND POSTS	1
529	81	GROUND MOUNT	REMOVE SIGN AND POST	1
528	81	GROUND MOUNT	REMOVE SIGN AND POST	1
2906	81	ON BRIDGE	REMOVE SIGN	1
2115	81	OVERHEAD	REMOVE SIGN	2
2116	81	OVERHEAD	REMOVE SIGN	1
2905	81	ON BRIDGE	REMOVE SIGN	1
527	82	GROUND MOUNT	REMOVE SIGN AND POST	1
1332	82	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1333	82	GROUND MOUNT	REMOVE SIGN AND POSTS	1
526	82	GROUND MOUNT	REMOVE SIGN AND POST	1
2117	82	OVERHEAD	REMOVE SIGN	1
511	82	GROUND MOUNT	REMOVE SIGN AND POST	1
2118	82	OVERHEAD	REMOVE SIGN	2
1336	83	GROUND MOUNT	REMOVE SIGN AND POSTS	1
525	83	GROUND MOUNT	REMOVE SIGN AND POST	1
2120	83	OVERHEAD	REMOVE SIGN	2
104	83	GROUND MOUNT	REMOVE SIGN AND POST	1
2119	83	OVERHEAD	REMOVE SIGN	2
512	83	GROUND MOUNT	REMOVE SIGN AND POST	1
1340	84	GROUND MOUNT	REMOVE SIGN AND POSTS	1
524	84	GROUND MOUNT	REMOVE SIGN AND POST	1
2121	84	OVERHEAD	REMOVE SIGN	2
513	84	GROUND MOUNT	REMOVE SIGN AND POST	1

REMOVAL OF IMPROVEMENTS (8 OF 8)

SIGN	SHEET NO	TYPE	REMARKS	NO. OF SIGNS
515	85	GROUND MOUNT	REMOVE SIGN AND POST	1
1342	85	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1343	85	GROUND MOUNT	REMOVE SIGN	1
516	85	GROUND MOUNT	REMOVE SIGN AND POST	1
2128	86	OVERHEAD	REMOVE SIGN	2
2130	86	OVERHEAD	REMOVE SIGN	1
2907	86	ON BRIDGE	REMOVE SIGN	1
2908	86	ON BRIDGE	REMOVE SIGN	1
2133	86	OVERHEAD	REMOVE SIGN	1
2129	86	OVERHEAD	REMOVE SIGN	2
1344	86	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2131	86	OVERHEAD	REMOVE SIGN	2
1346	86	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1348	87	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2137	87	ON BRIDGE	REMOVE SIGN	1
2136	87	OVERHEAD	REMOVE SIGN	1
2138	87	OVERHEAD	REMOVE SIGN	2
2911	87	ON BRIDGE	REMOVE SIGN	1
2139	87	OVERHEAD	REMOVE SIGN	1
2135	87	OVERHEAD	REMOVE SIGN	1
2909	87	ON BRIDGE	REMOVE SIGN	1
1351	87	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1353	87	GROUND MOUNT	REMOVE SIGN	1
2910	87	ON BRIDGE	REMOVE SIGN	1
517	87	GROUND MOUNT	REMOVE SIGN AND POST	1
522	87	GROUND MOUNT	REMOVE SIGN AND POST	1
521	87	GROUND MOUNT	REMOVE SIGN AND POST	1
1355	87	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1357	88	GROUND MOUNT	REMOVE SIGN	1
	88	GROUND MOUNT	REMOVE SIGN, POST AND BREAKAWAY	1
1358	88	GROUND MOUNT	REMOVE SIGN AND POSTS	1
1359	88	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2142	88	OVERHEAD	REMOVE SIGN	1
2144	88	ON BRIDGE	REMOVE SIGN	2
1362	88	GROUND MOUNT	REMOVE SIGN AND POSTS	2
1361	88	GROUND MOUNT	REMOVE SIGN AND POSTS	1
2140	88	OVERHEAD	REMOVE SIGN	4
2000	88	ON BRIDGE	REMOVE SIGN	1
2141	88	ON BRIDGE	REMOVE SIGN	1
518	88	GROUND MOUNT	REMOVE SIGN AND POST	1
2143	88	OVERHEAD	REMOVE SIGN	5
520	90	GROUND MOUNT	REMOVE SIGN AND POST	1
519	90	GROUND MOUNT	REMOVE SIGN AND POST	1
1368	92	GROUND MOUNT	REMOVE SIGN AND POSTS	1
	69	GUARDRAIL	REMOVE EX. GUARDRAIL	255 LF
	69	CONC. BARRIER	REMOVE EX. BARRIER	74 LF
			TOTAL	1 LS

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

QUANTITY SHEETS
SHEET 4 OF 7

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	3

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

SIGN STRUCTURE REMOVAL					
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	REMOVE EXIST. OVERHEAD SIGN BUTTERFLY TRUSS	REMOVE EXIST. OVERHEAD SIGN SPAN TRUSS
				EA	EA
70	2091	198.6	I-55 NB/SB MEDIAN	1	
77	2105	202.0	I-55 NB MAINLINE AND RAMP		1
			TOTAL	1	1

GROUT PAD REMOVAL				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	REMOVE GROUT PAD
				EA
55	2048	191.4	I-55 SB	1
62	2066	195.0	I-55 SB	1
			TOTAL	2

CLEAR WEEP HOLE				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	CLEAR WEEP HOLE
				EA
75	2102	201.2	I-55 SB	1
76	2104	201.8	I-55 SB	1
			TOTAL	2

REPLACE WIRE MESH				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	WIRE MESH
				EA
36	2021	181.8	I-55 SB	1
37	2022	182.2	I-55 SB	1
47	2033	187.2	I-55 SB	1
62		194.8	I-55 NB	1
			TOTAL	4

TIGHTEN BOLTS OR ANCHOR NUTS				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	TIGHTEN BOLTS OR ANCHOR NUTS
				EA
35	2020	181.2	I-55 SB RT SHOULDER	1
41	2024	184.2	I-55 SB RT SHOULDER	1
44	2027	185.8	I-55 NB RT SHOULDER	1
47	2033	187.2	I-55 SB RT SHOULDER	1
62		194.8	I-55 NB RT SHOULDER	1
63	2070	195.6	I-55 SB RT SHOULDER	1
68	2086	196.2	I-55 SB RT SHOULDER	1
87	2136	207.0	I-55 SB RT SHOULDER	1
89	2148	207.8	I-55 MEDIAN	1
			TOTAL	9

REPLACE MISSING COVER PLATES				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	REPLACE COVER PLATES
				EA
56	2051	192.0	I-55 SB/S 141 EXIT RAMP	1
59	2057	193.2	I-55 NB RT SHOULDER	1
64	2071	195.8	I-55 NB	1
66	2080	197.0	I-55 NB LT AND RT SUPPORTS	2
68	2085	197.4	I-55 NB	2
79	2111	203.2	I-55 MEDIAN	2
80	2113	203.6	I-55 NB RT SHOULDER	1
86	2130	206.6	I-55 NB	1
			TOTAL	11

DISCLAIMER

THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

CATWALK AND LIGHTING REMOVAL					
SIGN NO.	PLAN SHEET	NEAREST MILE POST	LOCATION	REMOVE EXISTING CATWALK	REMOVE LIGHTING SYSTEM
				EA	EA
2043	53	190.4	I-55 SB	32	
2046	55	191.2	I-55 MEDIAN	26	
2052	57	192.2	I-55 SB	34	
2053	57	192.4	I-55 SB	33	
2054	57	192.6	I-55 MEDIAN	26	
2055	58	192.6	I-55 SB	31	
2057	59	193.2	I-55 NB	30	
2061	59	193.6	I-55 SB	27.5	
2062	60	193.8	I-55 SB	27.5	
2063	61	194.4	I-55 MEDIAN	30	
2064	61	194.6	I-55 NB	27.5	
2066	62	195	I-55 NB	27.5	
2068	63	195.2	I-55 NB	22.5	
2070	63	195.6	I-55 SB	77.5	
2071	64	195.8	I-55 NB	40	
2072	64	196	I-55 SB	18	
2073	64	196	I-55 MEDIAN	28	
2076	65	196.4	I-55 NB	89.5	
2077	65	196.6	I-55 NB EXIT 196 RAMP	58	
2078	65	196.6	I-55 NB	22.5	
2079	67		I-55 NB 270 EB RAMP	54	
2083	66	197.2	I-55 SB 255 EAST/270 WEST RAMP	47	
2084	68	197.2	I-55 MEDIAN	24	
2087	68	197.6	I-55 SB LINDBERGH/255/270 RAMP	67	
2088	69	197.8	I-55 SB	49	
2090	70	198.4	I-55 SB	42.5	
2094	72	199.4	I-55 NB	52	1
2096	72	199.6	I-55 SB	47	1
2097	73	200	I-55 MEDIAN	23	1
2099 SB	74	200.6	I-55 SB	53	1
2099 NB	74	200.6	I-55 NB	23	1
2100	74	200.8	I-55 MEDIAN	23	1
2101	75	200.8	I-55 NB	51	1
2102	75	201.2	I-55 SB	43	1
2103	76	201.6	I-55 MEDIAN	22	1
2104	76	201.8	I-55 SB	35.5	1
2107 SB	77	202.4	I-55 SB	37	1
2107 NB	77	202.4	I-55 NB	26.5	1
2108 SB	78	202.6	I-55 SB	19.5	1
2108 NB	78	202.6	I-55 NB	44	1
2110	79	203.0	I-55 SB	52	1
2111	79	203.2	I-55 MEDIAN	22	1
2113	80	203.6	I-55 NB	50	1
2114	80	203.4	I-55 MEDIAN	22	1
2115	81	204.0	I-55 SB	48.5	1
2116	81	204.2	I-55 MEDIAN	22	1
2117	82	204.6	I-55 MEDIAN	22	1
2118	82	204.6	I-55 NB	51	1
2127	85	206.2	I-55 NB	23	1
2128	86	206.6	I-55 MEDIAN	18	1
2144	88	207.8	I-55 NB I-44 WB RAMP	31	1
2145	88	207.8	I-55 NB I-44 WB RAMP	31	1
			TOTAL	1883.5	26

LUMP SUM TEMPORARY TRAFFIC CONTROL
TOTAL = 1 LUMP SUM

CONTRACTOR FURNISHED SURVEYING AND STAKING
TOTAL = 1 LUMP SUM

MOBILIZATION
TOTAL = 1 LUMP SUM

QUANTITY SHEETS
SHEET 5 OF 7

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	3

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

REPLACE STRUCTURE POST CAPS				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	REPLACE MISSING TOWER CAPS
				EA
24		175.6	I-55 NB	2
25		175.8	I-55 SB	2
53	2042	190.2	I-55 SB EXIT	2
56	2051	192.0	I-55 NB	1
			TOTAL	7

CONCRETE TRAFFIC BARRIER			
PLAN SHEET	ROUTE	LOCATION	CONCRETE TRAFFIC BARRIER, TYPE C
			FT
77	I-55	I-55 MEDIAN	192
70	I-55	I-55 MEDIAN	74
		TOTAL	266

MODIFY STEEL POST HINGES				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	MODIFY HINGES
				EA
26	1064	176.6	I-55 NB	2
36	1115	181.8	I-55 NB	2
41	1119	184.0	I-55 SB	2
46	1145	186.8	I-55 NB EXIT 186	2
48	1157	187.6	I-55 SB	2
57	1207	192.6	I-55 NB	2
			TOTAL	12

SIGN TRUSS RUPTURE REPAIR				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	SIGN TRUSS RUPTURE REPAIR
				EA
64	2071	195.8	I-55 NB	1
66	2083	197.2	I-55 SB	1
69	2088	197.8	I-55 SB	1
75	2102	201.2	I-55 SB	1
77	2107	202.2	I-55 SB	3
80	2113	203.6	I-55 NB	1
81	2115	204.2	I-55 SB	1
82	2118	205	I-55 NB	1
			TOTAL	10

TRIM SIGN SUPPORT UPRIGHTS				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	TRIM UPRIGHTS
				EA
52		189.8	I-55 NB	1
91	2151	291.2	I-55 SB	1
			TOTAL	2

REATTACH STEEL PLATE ON MEDIAN				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	REATTACH
				EA
65	2076	196.4	I-55 MEDIAN	1
			TOTAL	1

	CONCRETE CRACK FILLER					
SHEET NUMBER	SIGN NO.	FOOTING TYPE (1)	FOOTING TYPE (2)	REPAIR AREA (SQYD)		TOTAL AREA (SQYD)
				FOOTING 1	FOOTING 2	
46	2032	ROUND	ROUND	1.00		1.00
					TOTAL	1.00

CLEARING VEGETATION AND DEBRIS			
PLAN SHEET	SIGN NO.	LOCATION	CLEARING VEGETATION
			LS
48	2034	I-55 SB	1
59	2060	I-55 SB/EXIT 193 RAMP	1
		TOTAL	1 LS

SIGN POST FOOTING GRADING				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	SIGN POST FOOTING GRADING
				EA
26	1064	176.6	I-55 NB	1
32	1088	179.6	I-55 NB	1
41	1119	184.0	I-55 SB	1
48	1158	187.8	I-55 NB	1
53		190.4	I-55 SB	1
57	1207	192.4	I-55 NB	1
64	2071	195.8	I-55 NB	1
72	1285	197.4	I-55 NB	1
76	1309	201.6	I-55 SB	1
88	1360	207.8	I-55 NB	1
			TOTAL	10

GUARDRAIL						
PLAN SHEET	SIGN NO.	LOCATION	MGS GUARDRAIL	TYPE A CRASHWORTHY END TERMINAL (MASH)	MGS END ANCHOR	CLASS III SHAPING SLOPES
			(LF)	(EA)	(EA)	LF/100
43	2025	I-55 SB EXIT RTE M	37.5	1	1	1
64	2071	I-55 NB MM 195.8	200.0	1	1	3
70	2091	I-55 NB MM 198.4	319.0	1	1	4
		TOTALS	557	3	3	8
NOTE: GUARDRAIL LENGTHS DO NOT INCLUDE LENGTHS FOR END TERMINAL ANCHOR, TRANSITIONS OR BULLNOSE.						

	CONCRETE SUBSTRUCTURE REPAIR (FORMED)					
SHEET NUMBER	SIGN NO.	FOOTING TYPE (LEFT)	FOOTING TYPE (RIGHT)	REPAIR AREA (SF)		TOTAL AREA (SF)
				FOOTING LEFT	FOOTING RIGHT	
22	2002	MEDIAN	OVAL		6.00	6.00
72	2094	MEDIAN	OVAL		5.00	5.00
					TOTAL	11.00

VERTICALLY CENTER EXIST. SIGN				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	VERTICALLY CENTER
				EA
52		189.8	I-55 NB	1
			TOTAL	1

TEMPORARY STRUCTURE POST REMOVAL				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	
				EA
46	2032	186.6	I-55 RT	1
			TOTAL	1

REPLACE TRUSS TO POST CONNECTION				
PLAN SHEET	SIGN NO.	NEAREST MILE POST	LOCATION	
				EA
53	2042	190.2	I-55 SB EXIT	4
			TOTAL	4

LIGHTING WIRING			
PLAN SHEET	ROUTE	LOCATION	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG
			FT
77	I-55 NB	RT SHLDR	300
		TOTAL	300

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

QUANTITY SHEETS
SHEET 6 OF 7

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
9/10/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	3

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

EFFECTIVE: 04-01-2024

WARNING SIGNS

SIGN	SIZE IN.	AREA SQ.FT.	QTY EACH	TOTAL AREA SQ.FT.	QTY RELOC EACH	TOTAL RELOC SQ.FT.	SIGN NUM.	DESCRIPTION
WO1-1L	48X48	16.00						TURN (SYMBOL LEFT)
WO1-1R	48X48	16.00						TURN (SYMBOL RIGHT)
WO1-2L	48X48	16.00						CURVE (SYMBOL LEFT)
WO1-2R	48X48	16.00						CURVE (SYMBOL RIGHT)
WO1-3L	48X48	16.00						REVERSE TURN (SYMBOL LEFT)
WO1-3R	48X48	16.00						REVERSE TURN (SYMBOL RIGHT)
WO1-4L	48X48	16.00	2	32			15	REVERSE CURVE (SYMBOL LEFT)
WO1-4R	48X48	16.00						REVERSE CURVE (SYMBOL RIGHT)
WO1-4bL	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)
WO1-4bR	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT)
WO1-4cL	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT)
WO1-4cR	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT)
WO1-6	60X30	12.50						HORIZONTAL ARROW (SYMBOL)
WO1-6a	72X36	18.00						HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE)
WO1-7	60X30	12.50						DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)
WO1-7a	72X36	18.00						DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)
WO1-8	18X24	3.00						CHEVRON (SYMBOL)
WO1-8a	30X36	7.50						CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)
WO3-1	48X48	16.00						STOP AHEAD (SYMBOL)
WO3-2	48X48	16.00	1	16			40	YIELD AHEAD (SYMBOL)
WO3-3	48X48	16.00						SIGNAL AHEAD (SYMBOL)
WO3-4	48X48	16.00						BE PREPARED TO STOP
WO3-5	48X48	16.00						SPEED LIMIT AHEAD
WO4-1L	48X48	16.00						MERGE (SYMBOL FROM LEFT)
WO4-1R	48X48	16.00	1	16				MERGE (SYMBOL FROM RIGHT)
WO4-1aL	48X48	16.00	11	176			6a	MERGE (LEFT)
WO4-1aR	48X48	16.00						MERGE (RIGHT)
WO5-1	48X48	16.00	2	32			43	ROAD/BRIDGE/RAMP NARROWS
WO5-3	48X48	16.00						ONE LANE BRIDGE
WO5-5	48X48	16.00						NARROW LANES
WO6-1	48X48	16.00						DIVIDED HIGHWAY (SYMBOL)
WO6-2	48X48	16.00						DIVIDED HIGHWAY END (SYMBOL)
WO6-3	48X48	16.00						TWO WAY TRAFFIC (SYMBOL)
WO7-3a	30X24	5.00						NEXT XX MILES (PLAQUE)
WO8-1	48X48	16.00						BUMP
WO8-2	48X48	16.00						DIP
WO8-3	48X48	16.00						PAVEMENT ENDS
WO8-4	48X48	16.00						SOFT SHOULDER
WO8-5	48X48	16.00						SLIPPERY WHEN WET (SYMBOL)
WO8-6	48X48	16.00						TRUCK CROSSING
WO8-6c	48X48	16.00						TRUCK ENTRANCE
WO8-7	36X36	9.00						LOOSE GRAVEL
WO8-7a	36X36	9.00						FRESH OIL / LOOSE GRAVEL
WO8-9	48X48	16.00						LOW SHOULDER
WO8-11	48X48	16.00						UNEVEN LANES
WO8-12	48X48	16.00						NO CENTER LINE
WO8-15	48X48	16.00						GROOVED PAVEMENT
WO8-15P	30X24	5.00						MOTORCYCLE (PLAQUE)
WO8-17L	48X48	16.00						SHOULDER DROP-OFF (SYMBOL LEFT)
WO8-17R	48X48	16.00						SHOULDER DROP-OFF (SYMBOL RIGHT)
WO8-17P	30X24	5.00						SHOULDER DROP-OFF (PLAQUE)
W10-1	42RND.	9.62						RAILROAD CROSSING
WO12-1	24X24	4.00						DOUBLE DOWN ARROW (SYMBOL)
WO12-2	48X48	16.00						LOW CLEARANCE (SYMBOL)
WO12-2x	24X18	3.00						LOW CLEARANCE (PLAQUE)
WO12-2a	84X24	14.00						OVERHEAD LOW CLEARANCE (FEET AND INCHES)
WO12-4	120X60	50.00						LOW CLEARANCE XX FT XX IN XX MILES AHEAD
WO12-5	120X60	50.00						WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD
WO13-1	30X30	6.25						ADVISORY SPEED (PLAQUE)
WO16-2	30X24	5.00						XXX FEET (PLAQUE)
WO16-3	30X24	5.00						X MILE (PLAQUE)
WO20-1	48X48	16.00	26	416			2	ROAD/BRIDGE/RAMP WORK AHEAD
WO20-2	48X48	16.00						DETOUR AHEAD
WO20-3	48X48	16.00						ROAD CLOSED AHEAD
WO20-4	48X48	16.00						ONE LANE ROAD AHEAD
WO20-5	48X48	16.00	10	160			5	RIGHT/CENTER/LEFT LANE CLOSED AHEAD
WO20-5a	48X48	16.00	6	96			5a	2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD
WO20-6a	48X48	16.00	9	144			6	RIGHT/CENTER/LEFT LANE CLOSED
WO20-7a	48X48	16.00						FLAGGER (SYMBOL)
WO21-2	36X36	9.00						FRESH OIL
WO21-5	48X48	16.00	4	64			21	SHOULDER WORK / SHOULDER WORK AHEAD
WO22-1	48X48	16.00						BLASTING ZONE AHEAD
WO22-2	42X36	10.50						TURN OFF 2-WAY RADIO AND PHONE
WO22-3	42X36	10.50						END BLASTING ZONE
GO22-1	21X15	2.19						WET PAINT (ARROW PIVOTS)

GUIDE SIGNS

SIGN	SIZE IN.	AREA SQ.FT.	QTY EACH	TOTAL SQ.FT.	QTY RELOC EACH	TOTAL RELOC SQ.FT.	SIGN NUM.	DESCRIPTION
E05-1	36X48	12.00						GORE EXIT
E05-2	48X36	12.00						EXIT OPEN
E05-2a	48X36	12.00						EXIT CLOSED
GO20-1	60X24	10.00						ROAD WORK NEXT XX MILES
GO20-2	48X24	8.00						END ROAD WORK
GO20-4	36X18	4.50						PILOT CAR FOLLOW ME
GO20-4a	42X30	8.75						PILOT CAR IN USE WAIT & FOLLOW
GO20-4a	18X12	1.50						PILOT CAR IN USE WAIT & FOLLOW
GO20-5aP	36X24	6.00						WORK ZONE (PLAQUE)
MO4-8a	24X18	3.00						END DETOUR
MO4-9L	48X36	12.00						DETOUR (LEFT)
MO4-9R	48X36	12.00						DETOUR (RIGHT)
MO4-9P	48X12	4.00						STREET NAME (PLAQUE)
MO4-10L	48X18	6.00						DETOUR ARROW (LEFT)
MO4-10R	48X18	6.00						DETOUR ARROW (RIGHT)

REGULATORY SIGNS

SIGN	SIZE IN.	AREA SQ.FT.	QTY EACH	TOTAL SQ.FT.	QTY RELOC EACH	TOTAL RELOC SQ.FT.	SIGN NUM.	DESCRIPTION
R1-1	48X48	13.25						STOP
R1-2	48TRI.	6.93	1	6.93			13	YIELD
R1-2a	36X36	9.00						TO ONCOMING TRAFFIC (PLAQUE)
R1-3P	30X12	2.50						ALL WAY (PLAQUE)
R2-1	36X48	12.00						SPEED LIMIT XX
R3-1	48X48	16.00						NO RIGHT TURN (SYMBOL)
R3-2	48X48	16.00						NO LEFT TURN (SYMBOL)
R3-3	36X36	9.00						NO TURNS
R3-4	48X48	16.00						NO U-TURN (SYMBOL)
R3-7L	30X30	6.25						LEFT LANE MUST TURN LEFT
R3-7R	30X30	6.25						RIGHT LANE MUST TURN RIGHT
R4-1	36X48	12.00						DO NOT PASS
R4-2	36X48	12.00						PASS WITH CARE
R4-7a	36X48	12.00						KEEP RIGHT (HORIZONTAL ARROW)
R4-8a	36X48	12.00						KEEP LEFT (HORIZONTAL ARROW)
R5-1	30X30	6.25						DO NOT ENTER
R5-1a	36X24	6.00						WRONG WAY
R6-1L	54X18	6.75						ONE WAY ARROW (LEFT)
R6-1R	54X18	6.75						ONE WAY ARROW (RIGHT)
R6-2L	24X30	5.00						ONE WAY (LEFT)
R6-2R	24X30	5.00						ONE WAY (RIGHT)
R9-9	24X12	2.00						SIDEWALK CLOSED
R9-11L	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE
R9-11R	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW RIGHT) CROSS HERE
R10-6	24X36	6.00						STOP HERE ON RED (45^ ARROW)
R11-2	48X30	10.00						ROAD CLOSED
R11-3a	60X30	12.50						ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY
R11-4	60X30	12.50						ROAD CLOSED TO THRU TRAFFIC
CONST-3A	60X48	20.00						FINE SIGN
CONST-3X	56X12	4.67						SPEEDING/PASSING (PLATE)

MISCELLANEOUS SIGNS

SIGN	SIZE IN.	AREA SQ.FT.	QTY EACH	TOTAL SQ.FT.	QTY RELOC EACH	TOTAL RELOC SQ.FT.	SIGN NUM.	DESCRIPTION
CONST-5	48X36	12.00						POINT OF PRESENCE
CONST-5	96X48	32.00						POINT OF PRESENCE
CONST-7	48X24	8.00						RATE OUR WORK ZONE
CONST-7	72X36	18.00						RATE OUR WORK ZONE
CONST-8	48X36	12.00						WORK ZONE NO PHONE ZONE
WO20-5b	48X48	16.00	2	32			5b	2 RIGHT/CENTER/LEFT LANES CLOSED
WO4-3R	48X48	16.00	1	16				ADDED LANE

		TOTAL
616-10.05	CONSTRUCTION SIGNS	1207
616-10.10	RELOCATED SIGNS**	0

ITEM NUMBER	TOTAL QTY	DESCRIPTION
6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)
6122009		IMPACT ATTENUATOR 45 MPH (SAND BARRELS)
6122010		IMPACT ATTENUATOR 50 MPH (SAND BARRELS)
6122012		IMPACT ATTENUATOR 55 MPH (SAND BARRELS)
6122014		IMPACT ATTENUATOR 60 MPH (SAND BARRELS)
6122017		IMPACT ATTENUATOR 65 MPH (SAND BARRELS)
6122019		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)
6122020		REPLACEMENT SAND BARREL
6122030		IMPACT ATTENUATOR (RELOCATION)
6123001	1*	TRUCK MOUNTED ATTENUATOR (TMA)
6161008		ADVANCED WARNING RAIL SYSTEM
6161012		BUOYS (BOATS KEEP OUT)
6161013		BUOYS (NO WAKE)
6161014		SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)
6161025	598	CHANNELIZER (TRIM LINE)
6161030		TYPE III MOVEABLE BARRICADE
6161033		DIRECTION INDICATOR BARRICADE
6161040	13	FLASHING ARROW PANEL
6161047		TYPE III OBJECT MARKER
6161055		SEQUENTIAL FLASHING WARNING LIGHT
6161070		TUBULAR MARKER
6161095		RADAR SPEED ADVISORY SYSTEM
6161096		CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED
6161098A	2*	CHANGEABLE MESSAGE SIGN W/O COMM. INTERFACE - CONTRACTOR FURNISHED/RETAINED
6161099		CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE - CONTRACTOR FURNISHED/RETAINED
6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM
6162002		TEMPORARY LONG-TERM RUMBLE STRIPS
6173600D		TEMPORARY TRAFFIC BARRIER CONTRACTOR FURNISHED/RETAINED
6173602B		TEMPORARY TRAFFIC BARRIER CONTRACTOR FURNISHED/COMMISSION RETAINED
6174000A		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION
6175010A		RELOCATING TEMPORARY TRAFFIC BARRIER
6176000B		TEMPORARY TRAFFIC BARRIER COMMISSION FURNISHED/RETAINED
6177000B		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION COMMISSION FURNISHED/RETAINED
6208064A		TEMPORARY RAISED PAVEMENT MARKER
9029400		TEMPORARY TRAFFIC SIGNALS
9029401		TEMPORARY TRAFFIC SIGNALS AND LIGHTING
6122040	4*	WORK ZONE CRASH CUSHION (NARROW)

* ITEMS NOT INCLUDED IN TEMPORARY TRAFFIC CONTROL

** NO DIRECT PAYMENT WILL BE MADE FOR RELOCATING SIGNS OR DEVICES

SIGN AND DEVICE LOCATIONS WILL BE FIELD VERIFIED AND APPROVED BY THE ENGINEER.

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

QUANTITY SHEETS
SHEET 7 OF 7

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED: 8/2/2024
ROUTE: I-55 | STATE: MO
DISTRICT: SL | SHEET NO.: 3
COUNTY: ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO.: J6I3484
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

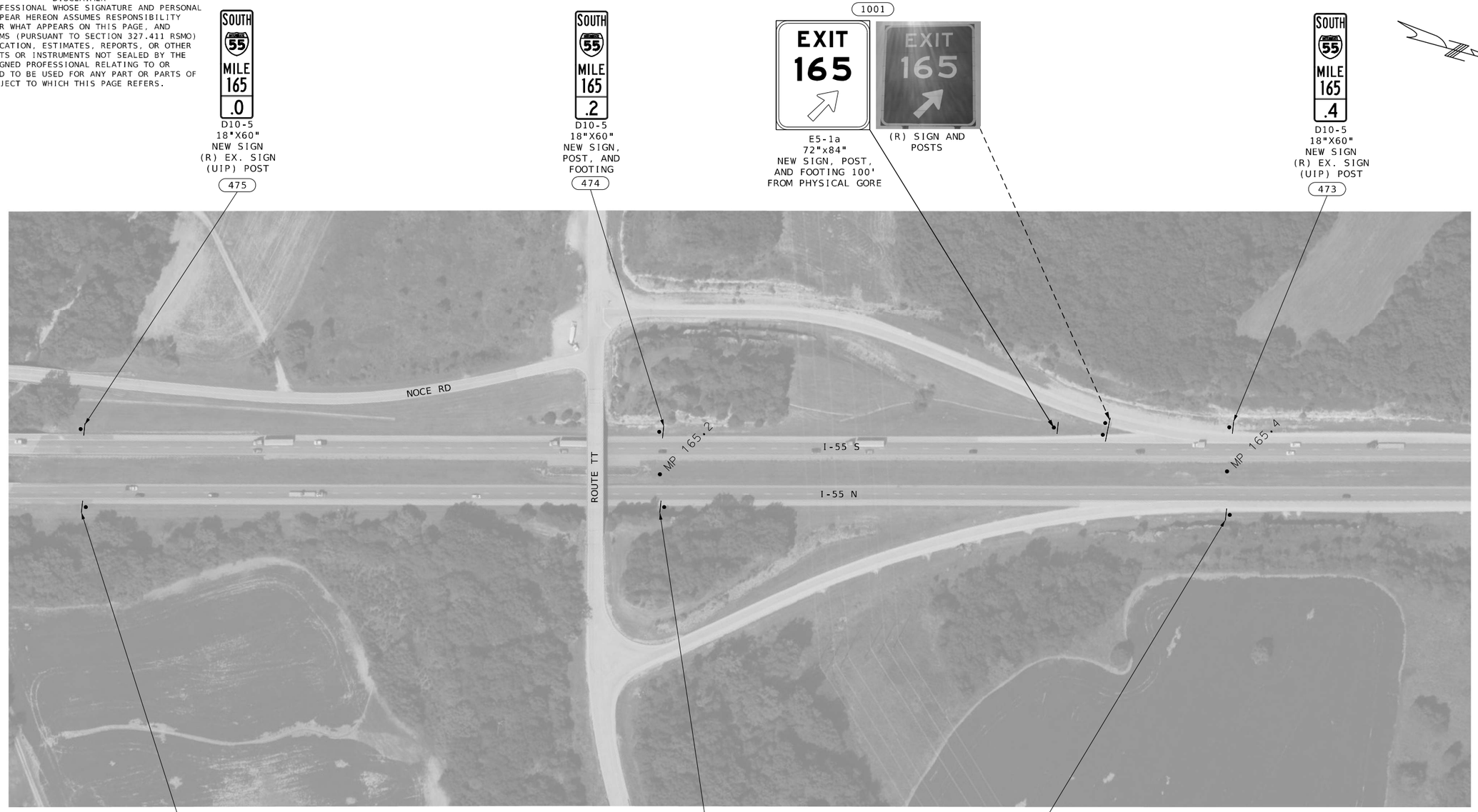
DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER

THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 01 OF 89

SCALE
0 100 200 300 400 500

004_PL01_J6I3484_I55_I100.dgn 1:01:29 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	4

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

1002

(R) SIGNS
(UIP) POSTS AND FOOTINGS





E1-5P
108"x30"
E1-1
108"x60"
SPECIAL
108"x36"
NEW SIGNS



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING
472



D10-5
18"X60"
NEW SIGN.
(R) EX. SIGN,
(UIP) POST
471



203



D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST

204



D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 02 OF 89

SCALE
0 100 200 300 400 500

005_PL02_J6I3484_I55_I100.dgn 1:03:45 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	5

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 03 OF 89

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 6
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

006_PL03_J6I3484_I55_I100.dgn 1:05:55 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

(R) SIGNS
(UIP) POSTS AND FOOTINGS





E1-5P
108"x30"
E1-1
108"x84"
SPECIAL
108"x36"
NEW SIGNS

1003



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

467



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

466



D10-5
18"X60"
NEW SIGN,
POST. AND
FOOTING

465



208



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

209



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

210



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

I-55 SIGN REPLACEMENT
SHEET 04 OF 89

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	7

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 05 OF 89

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	8

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

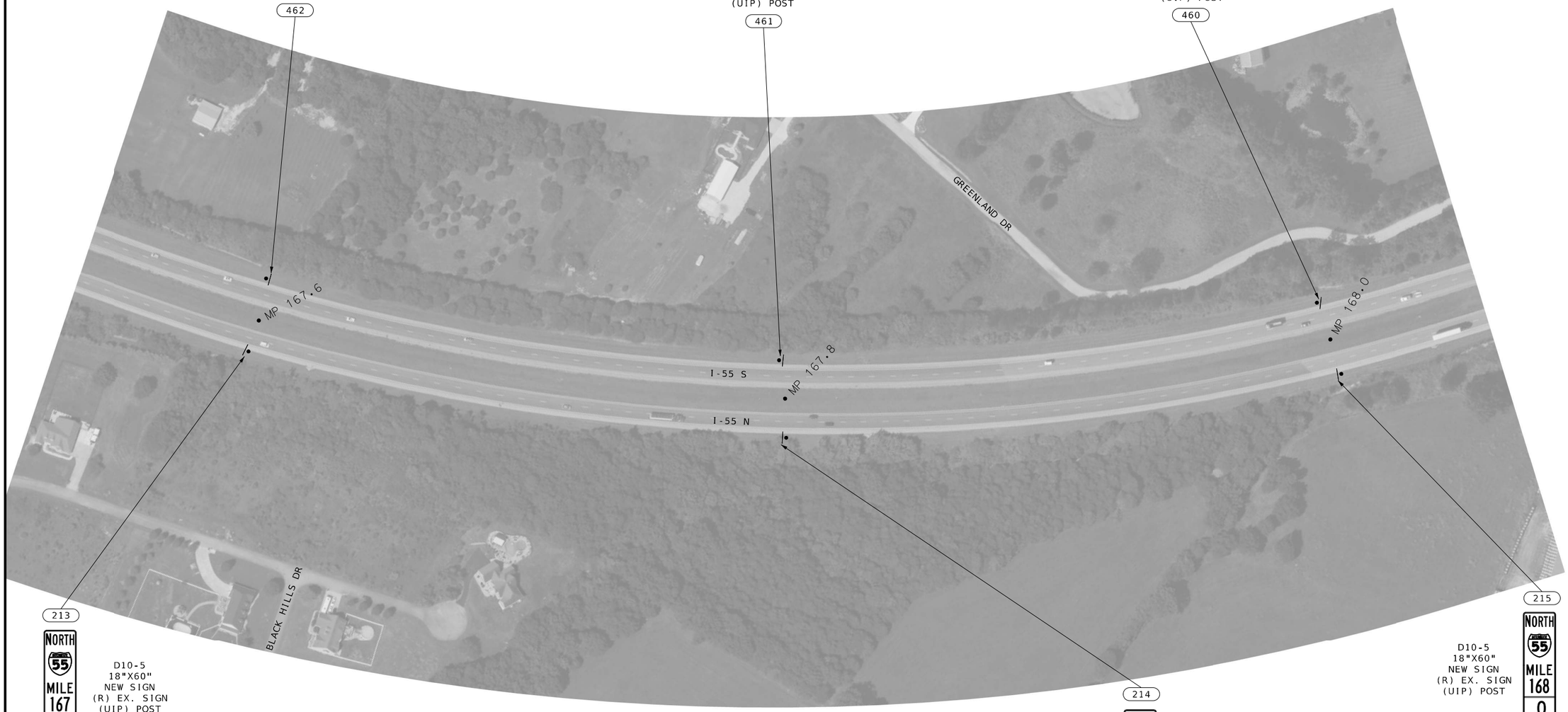
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

008_PL05_J6I3484_I55_I100.dgn 1:10:22 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 06 OF 89

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PB-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 9
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

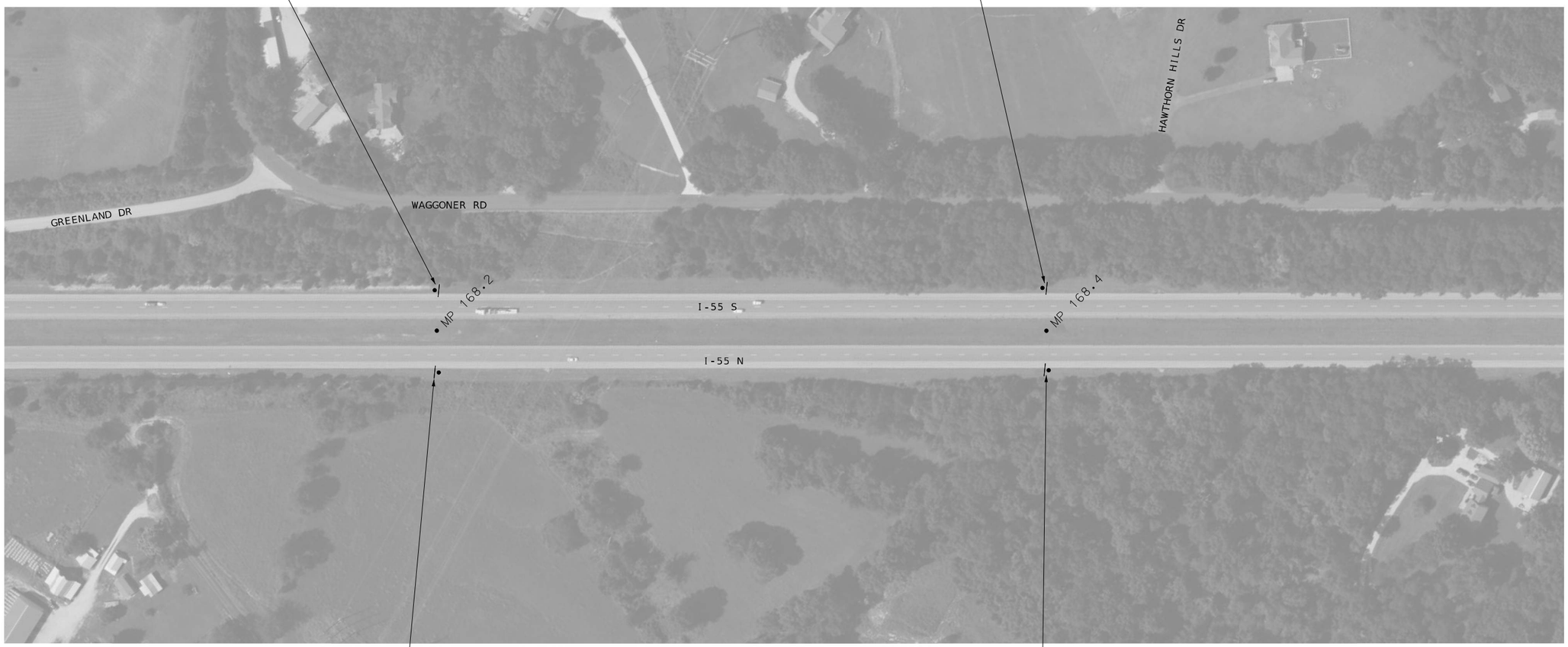
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

009_PL06_J6I3484_I55_I100.dgn 1:12:29 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 07 OF 89

SCALE
0 100 200 300 400 500

010_PL07_J6I3484_I55_I100.dgn 1:14:52 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	10

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

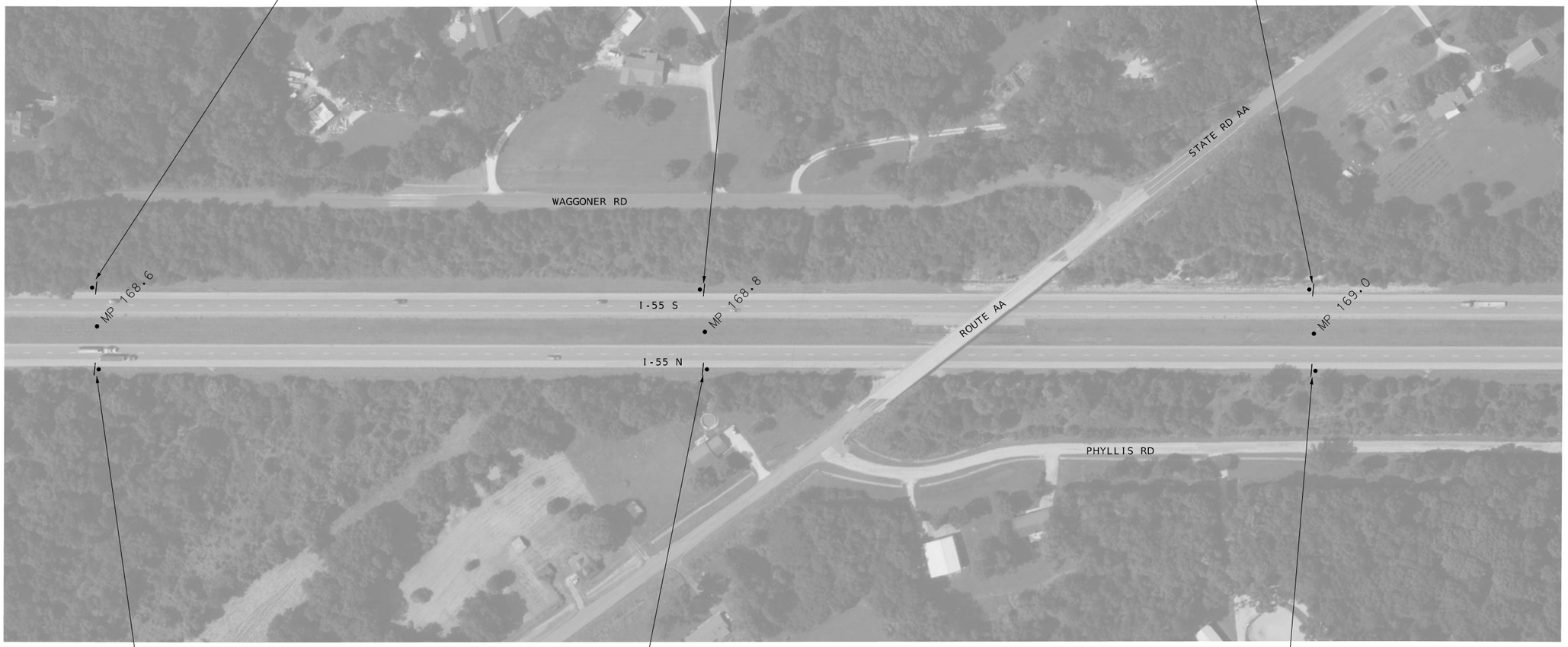
DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SOUTH 55 MILE 168 .6
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

SOUTH 55 MILE 168 .8
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

SOUTH 55 MILE 169 .0
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

457 456 455



218 219 220

NORTH 55 MILE 168 .6
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

NORTH 55 MILE 168 .8
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

NORTH 55 MILE 169 .0
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

I-55 SIGN REPLACEMENT
SHEET 08 OF 89

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

011_PL08_J6I3484_I55_I100.dgn 1:17:23 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	11

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



1004



(R) POSTS
(UIP) SIGN
NEW POSTS AND FOOTINGS ±5' FROM EXIST.

221



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

222



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 09 OF 89

SCALE
0 100 200 300 400 500

012_PL09_J6I3484_I55_I100.dgn 1:19:56 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	12

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 10 OF 89

SCALE
0 100 200 300 400 500

013_PL10_J6I3484_I55_I100.dgn 1:22:43 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

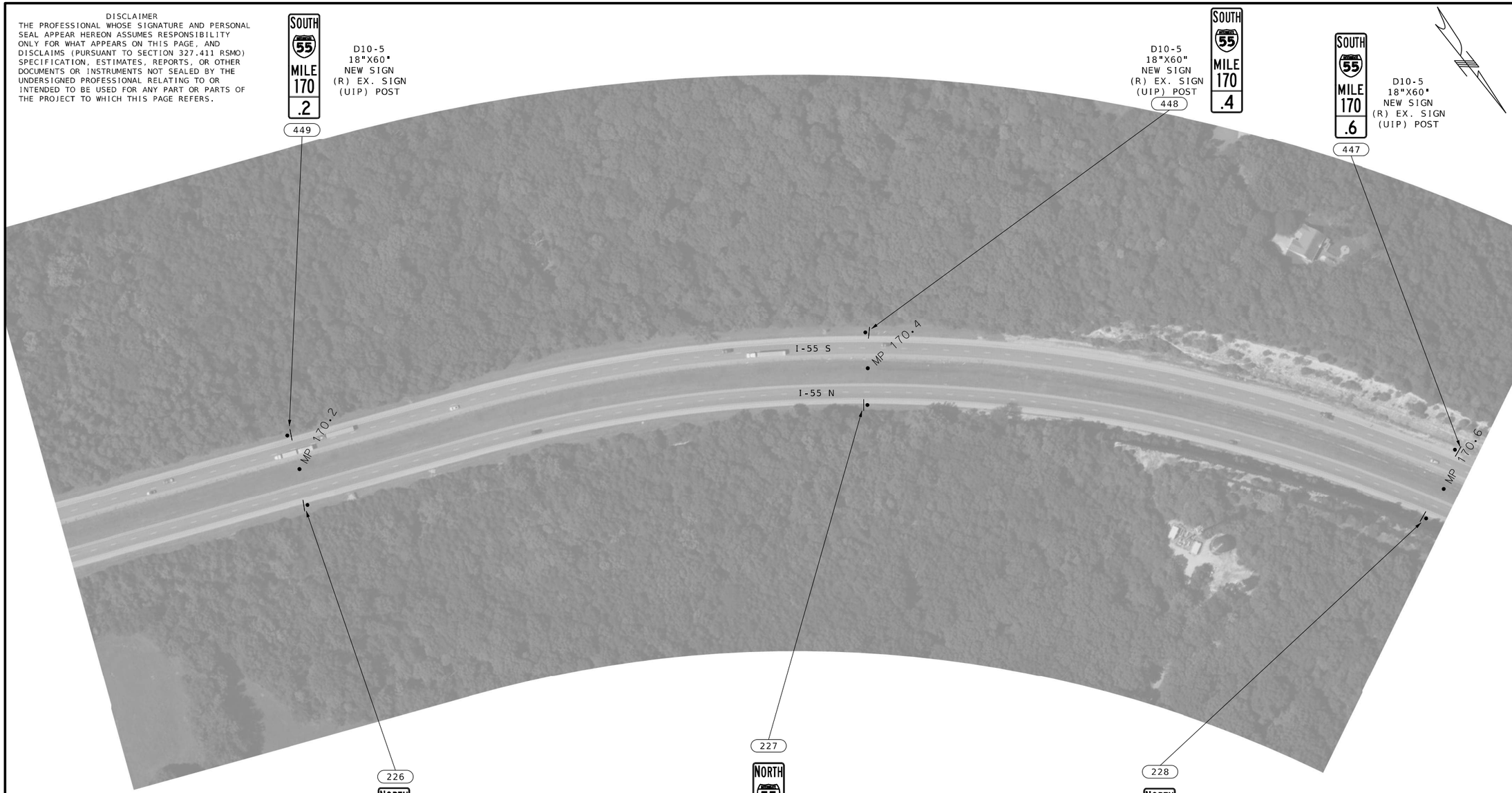
DATE PREPARED 8/1/2024
ROUTE I-55
STATE MO
DISTRICT SL
SHEET NO. 13
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 11 OF 89

SCALE
0 100 200 300 400 500

014_PL11_J6I3484_I55_I100.dgn 1:25:25 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	14

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

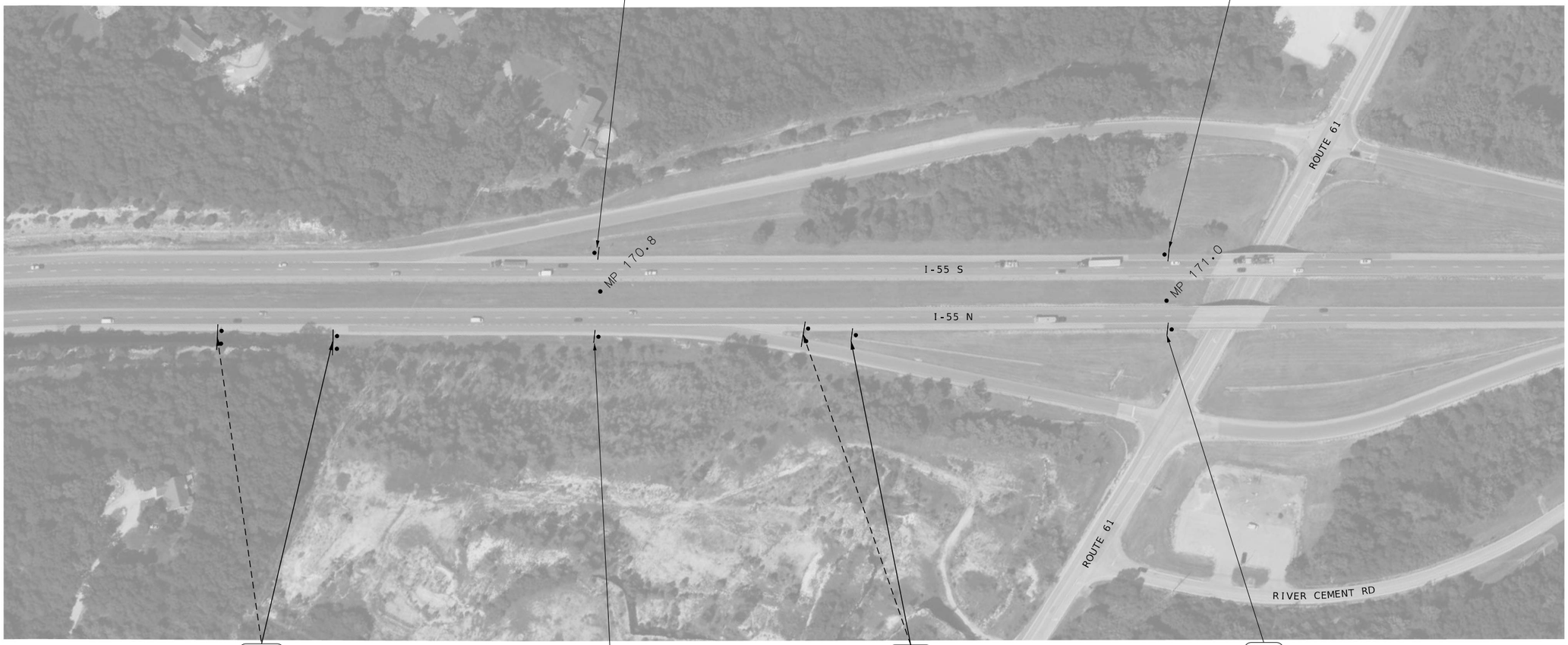
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

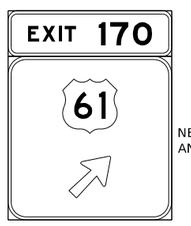
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGNS AND POSTS





E1-5P
108"x30"
E1-1
108"x108"
NEW SIGNS, POSTS, AND FOOTINGS 200' FROM EXISTING



D10-5
18"X60"
NEW SIGN, POST, AND FOOTING

(R) SIGN AND POSTS





E5-1a
72"x84"
NEW SIGN, POST, AND FOOTING 100' FROM PHYSICAL GORE



D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 12 OF 89

SCALE
0 100 200 300 400 500

015_PL12_J6I3484_I55_I100.dgn 1:28:10 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	15

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

E5-1a
72"x84"
NEW SIGN, POST, AND FOOTING 100' FROM PHYSICAL GORE

(R) SIGN AND POSTS



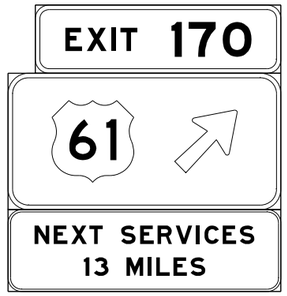
1014

SOUTH
55
MILE
171
.2

D10-5
18"X60"
NEW SIGN, POST, AND FOOTING

444

E1-5P
108"x30"
E1-1
120"x60"
SPECIAL
120"x36"
NEW SIGNS, POSTS, AND FOOTINGS
±5' FROM EXIST.





(R) SIGNS AND POSTS

1015

SOUTH
55
MILE
171
.4

D10-5
18"X60"
NEW SIGN, POST, AND FOOTING

443

SOUTH
55
MILE
171
.6

D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

442

MP 171.2
MP 171.4
MP 171.6
I-55 S
I-55 N
RIVER CEMENT RD
CASTLE ACRES RD

231

NORTH
55
MILE
171
.2

D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

232

NORTH
55
MILE
171
.4

D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

233

NORTH
55
MILE
171
.6

D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 13 OF 89

SCALE
0 100 200 300 400 500

016_PL13_J6I3484_I55_I100.dgn 1:30:58 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	16

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST



441

(R) SIGNS
(UIP) POSTS AND
FOOTINGS





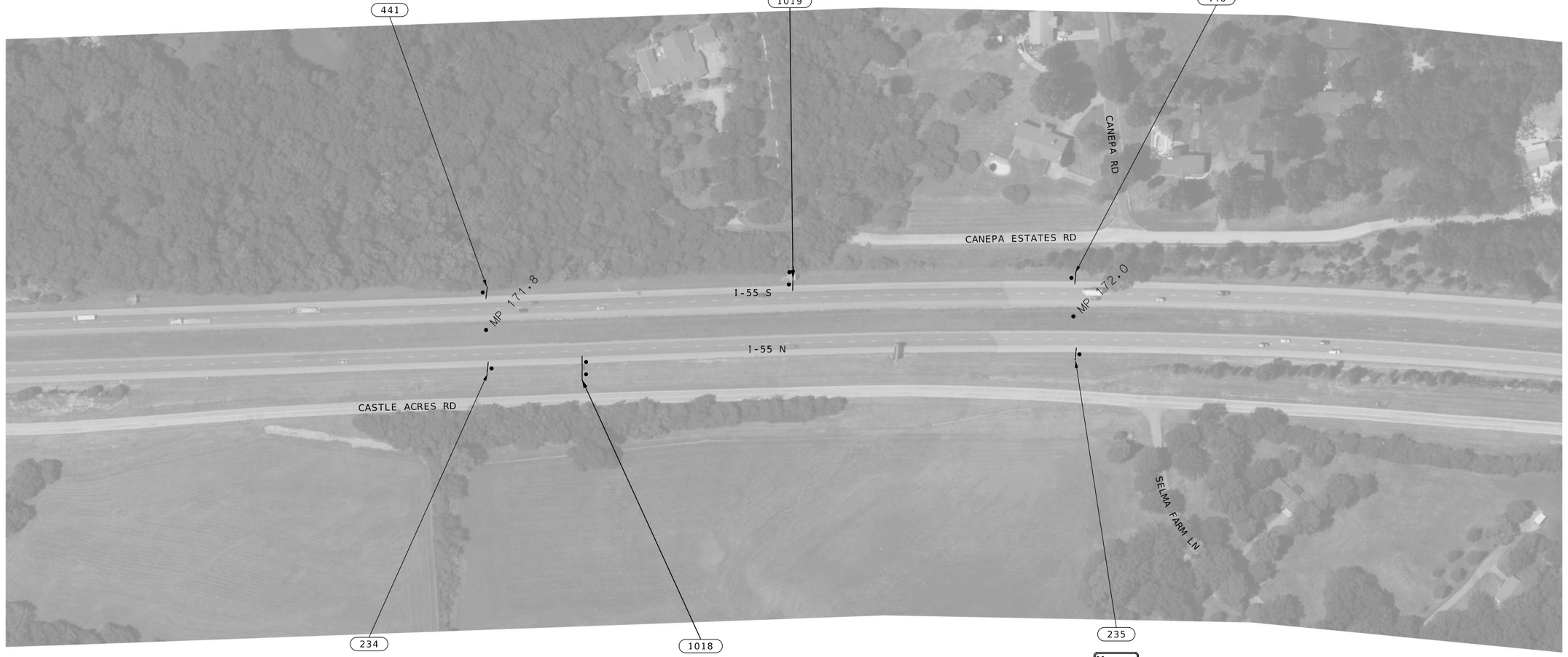
E1-5P
108"x30"
E1-1
108"x96"
NEW SIGNS

1019



440

D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST



234

1018

235

D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST



(R) SIGN
(UIP) POSTS AND
FOOTINGS

D2-3
120"x60"
NEW SIGN

Crystal City	3
Festus	4
St Louis	37



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 14 OF 89

SCALE
0 100 200 300 400 500

017_PL14_J6I3484_I55_I100.dgn 1:33:48 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	17

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

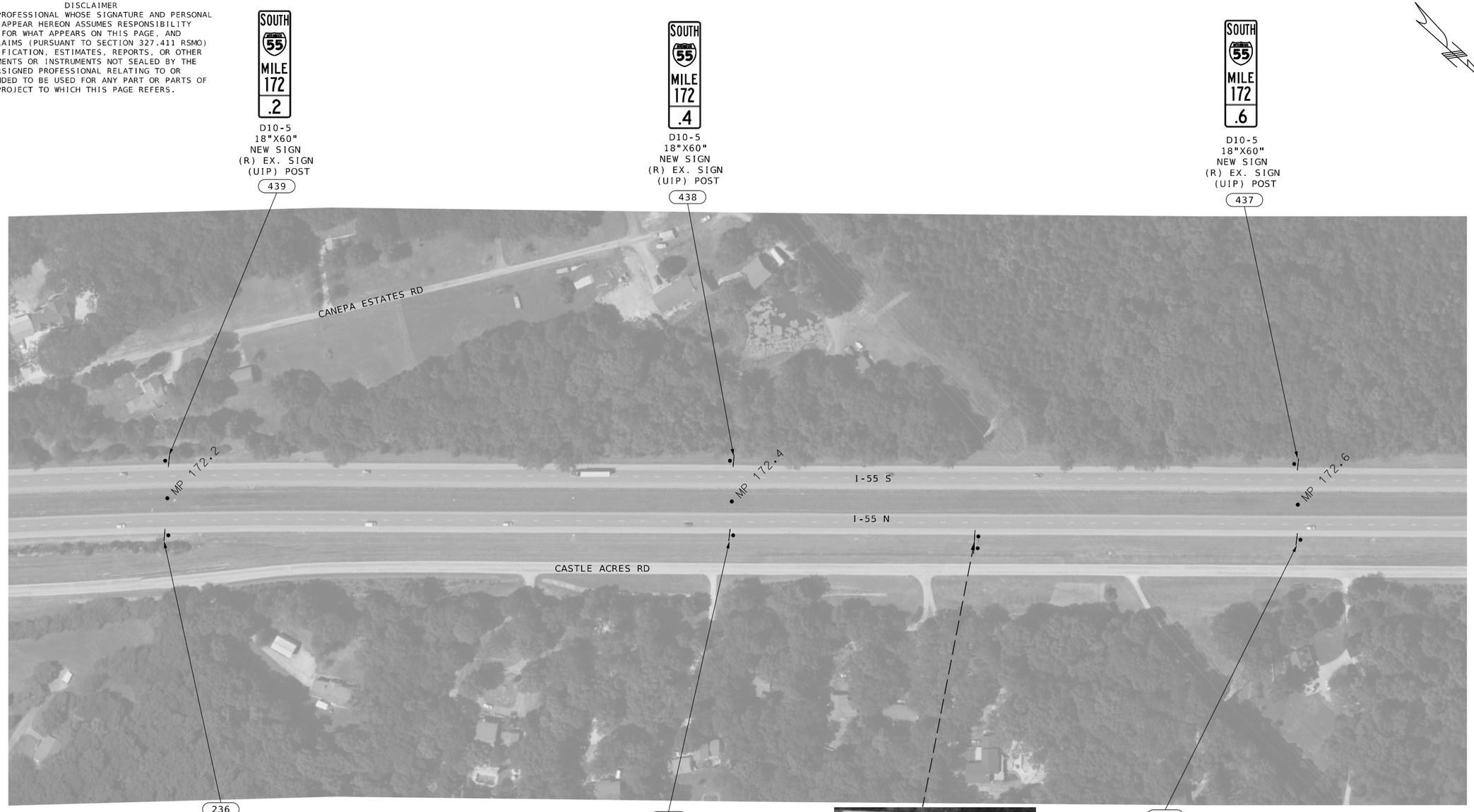
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 15 OF 89

SCALE
0 100 200 300 400 500

018_PL15_J6I3484_I55_I100.dgn 1:36:32 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	18

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

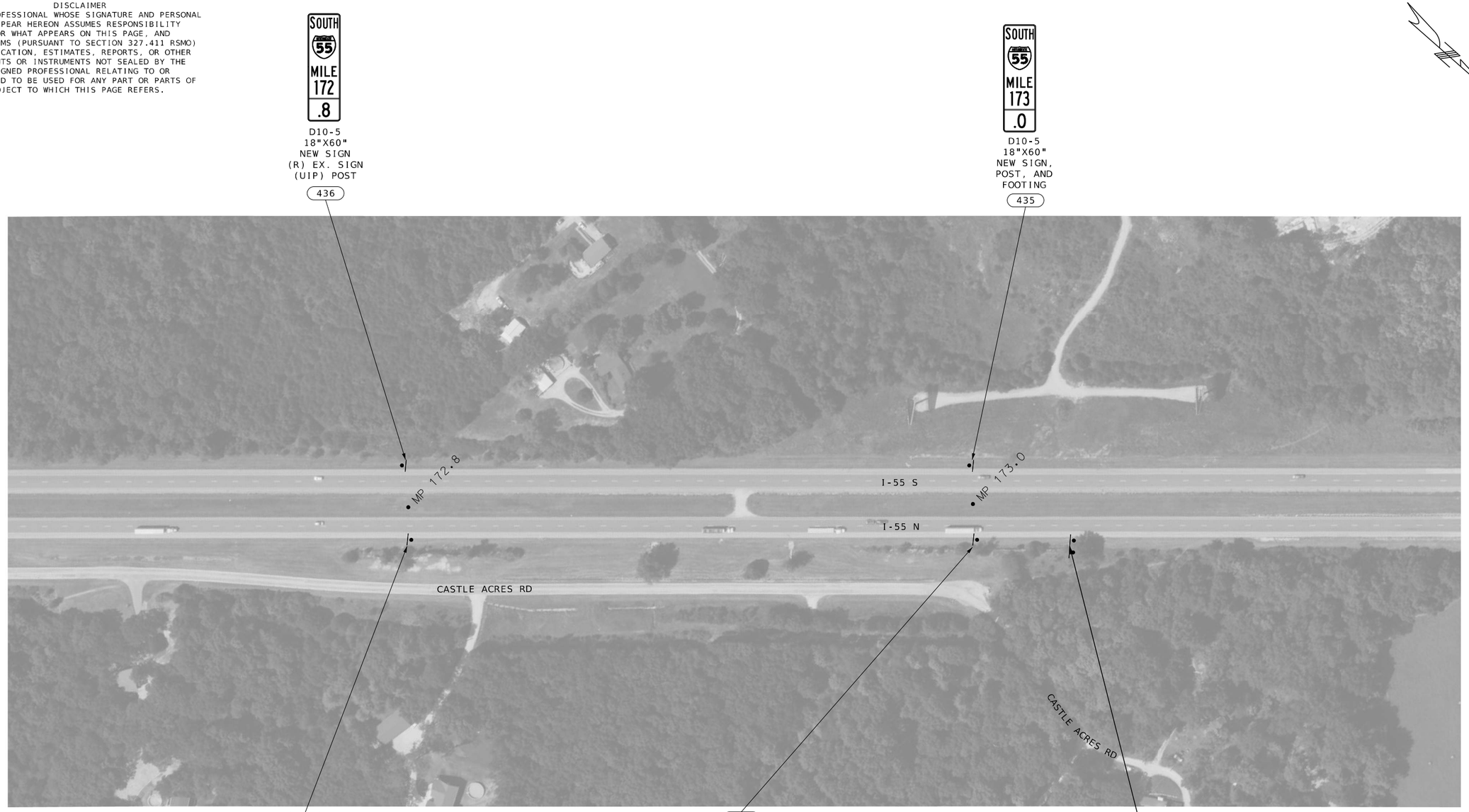
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 16 OF 89

SCALE
0 100 200 300 400 500

019_PL16_J6I3484_I55_I100.dgn 1:39:21 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	19

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



241

NORTH 55 MILE 173 .2

D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

(R) SIGNS AND POSTS



1022

EXIT 174

67

Crystal City
Farmington
1 MILE

E1-5P
108"x30
E1-1
228"x168"
NEW SIGNS,
POSTS, AND
FOOTINGS
±5' FROM EXIST.

242

NORTH 55 MILE 173 .4

D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST

1020

HOSPITAL
EXIT 174
MERCY HOSPITAL

D9-27
132"x60"
D9-27P
132"x12"
NEW SIGNS, POSTS, AND
FOOTINGS 800' FROM SIGN 1022

243

NORTH 55 MILE 173 .6

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 17 OF 89

SCALE
0 100 200 300 400 500

020_PL17_J6I3484_I55_I100.dgn 1:42:10 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	20

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGN
(UIP) POSTS
AND FOOTINGS



D2-3
144"x60"
NEW SIGN



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POLE

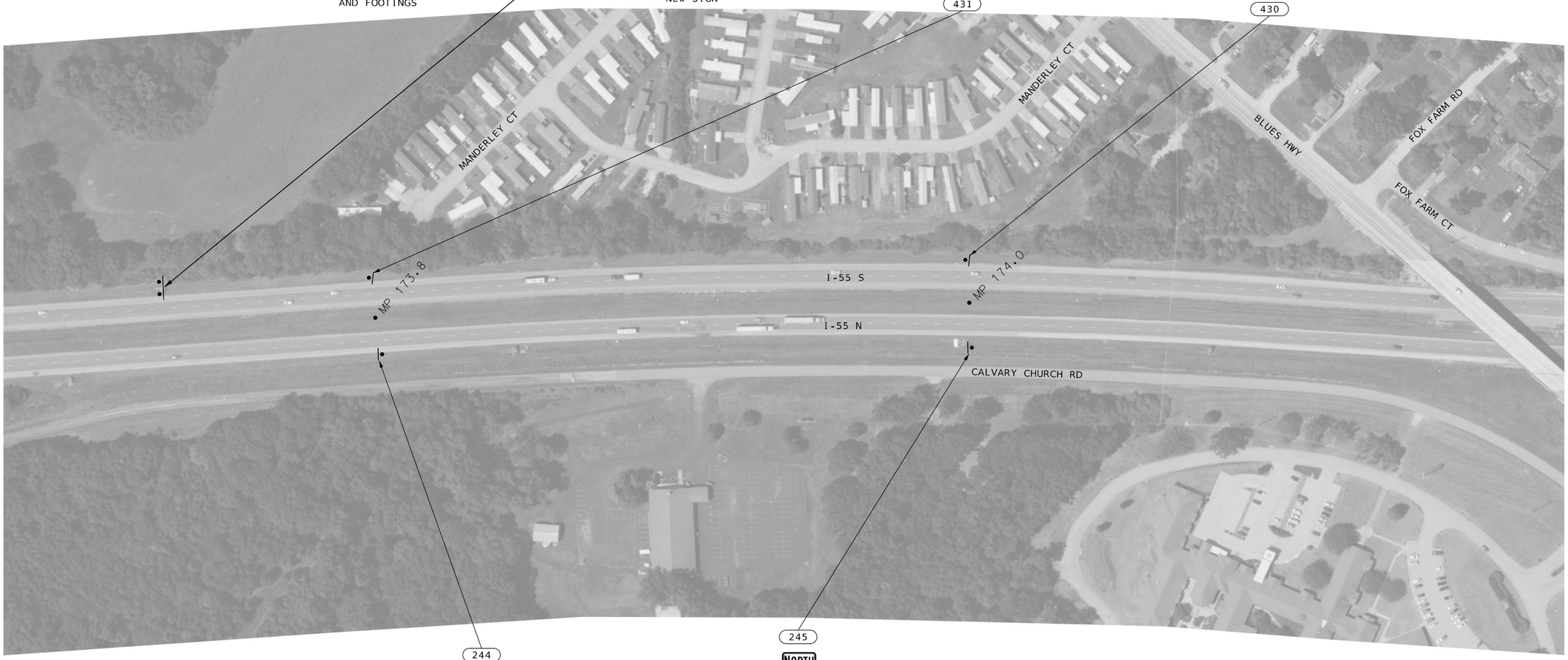


D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

1024

431

430



244



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

245



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POLE

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 18 OF 89

SCALE
0 100 200 300 400 500

021_PL18_J6I3484_I55_I100.dgn 1:44:58 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	21

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

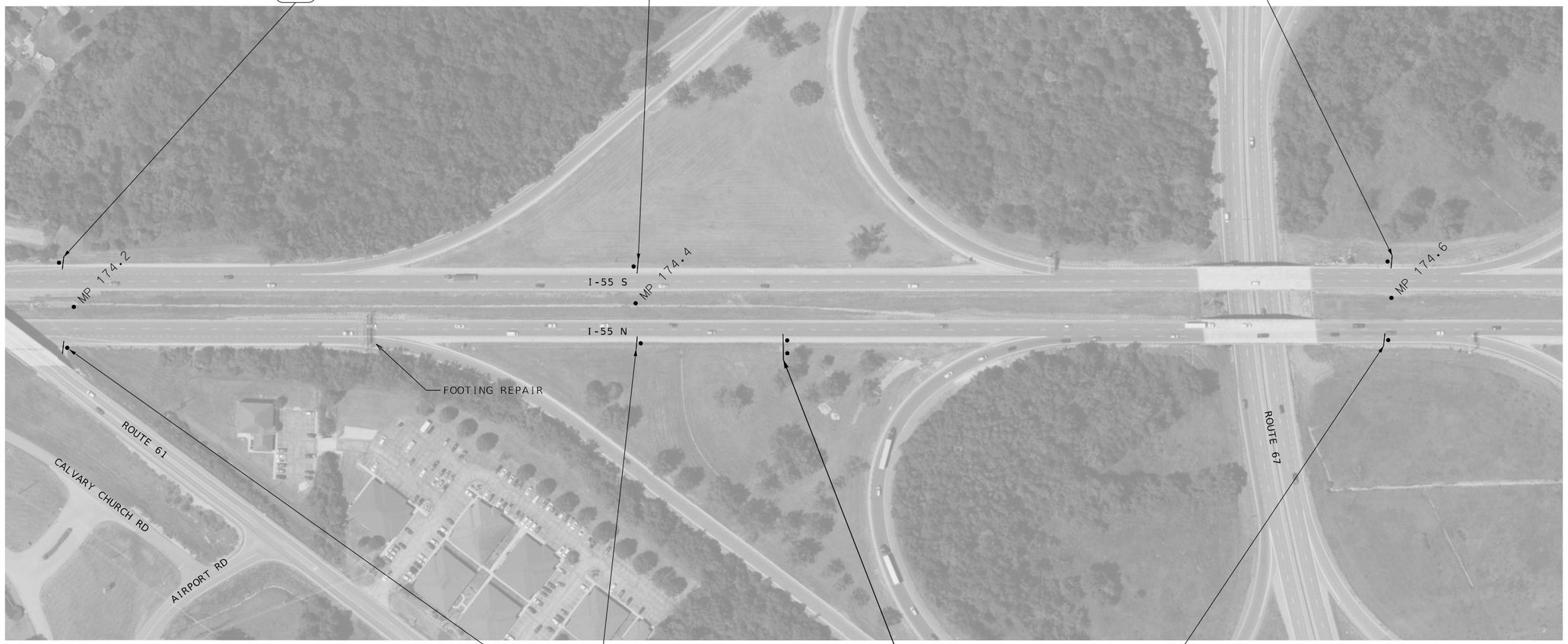
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 19 OF 89

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

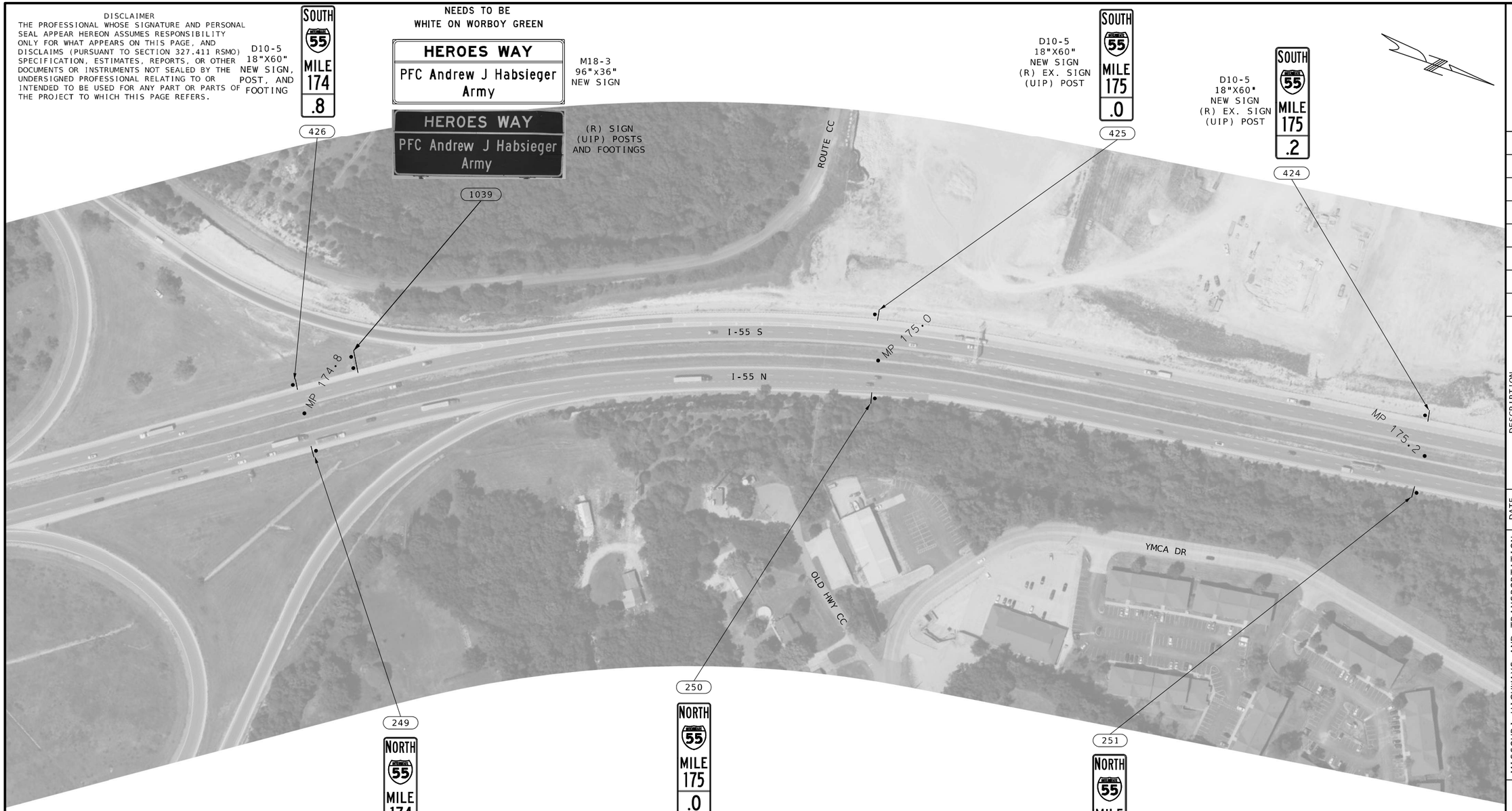
DATE PREPARED 8/1/2024
ROUTE I-55
STATE MO
DISTRICT SL
SHEET NO. 22
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 20 OF 89

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	23

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

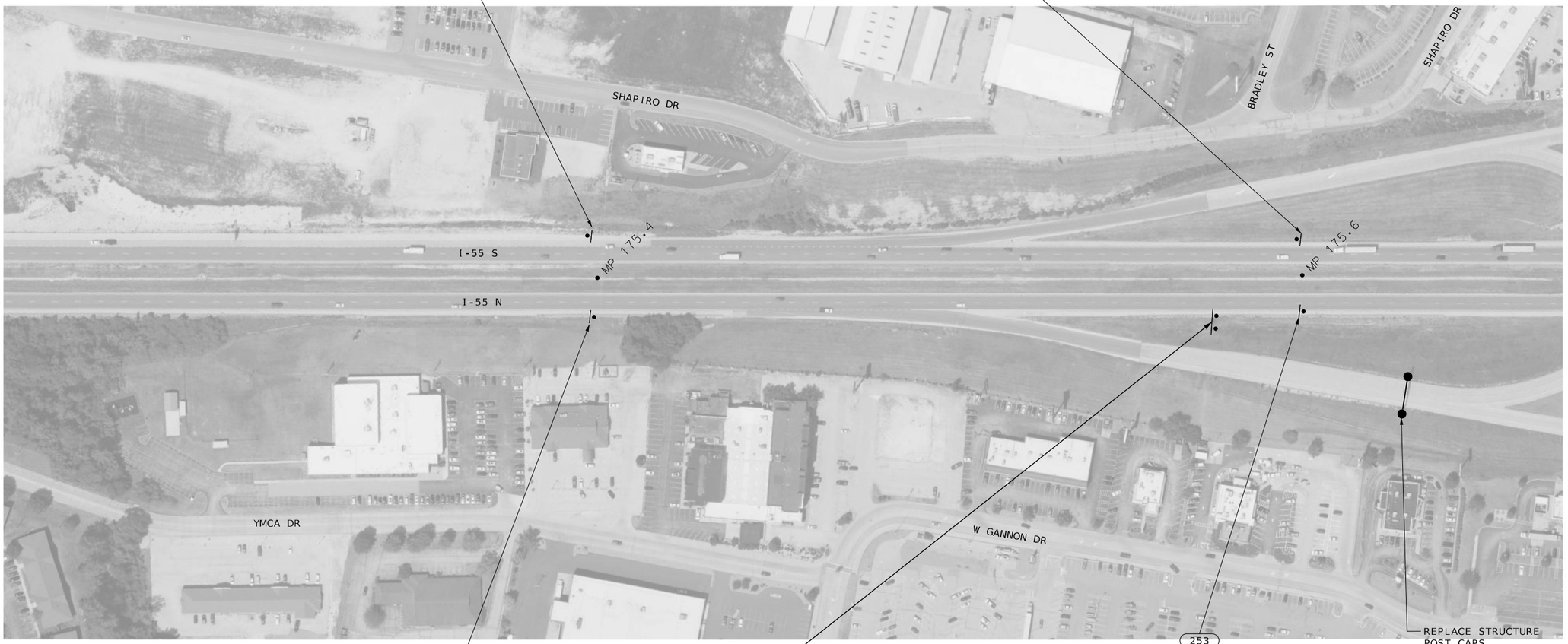
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 21 OF 89

SCALE
0 100 200 300 400 500

024_PL21_J6I3484_I55_I100.dgn 4:26:51 PM 8/2/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	24

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

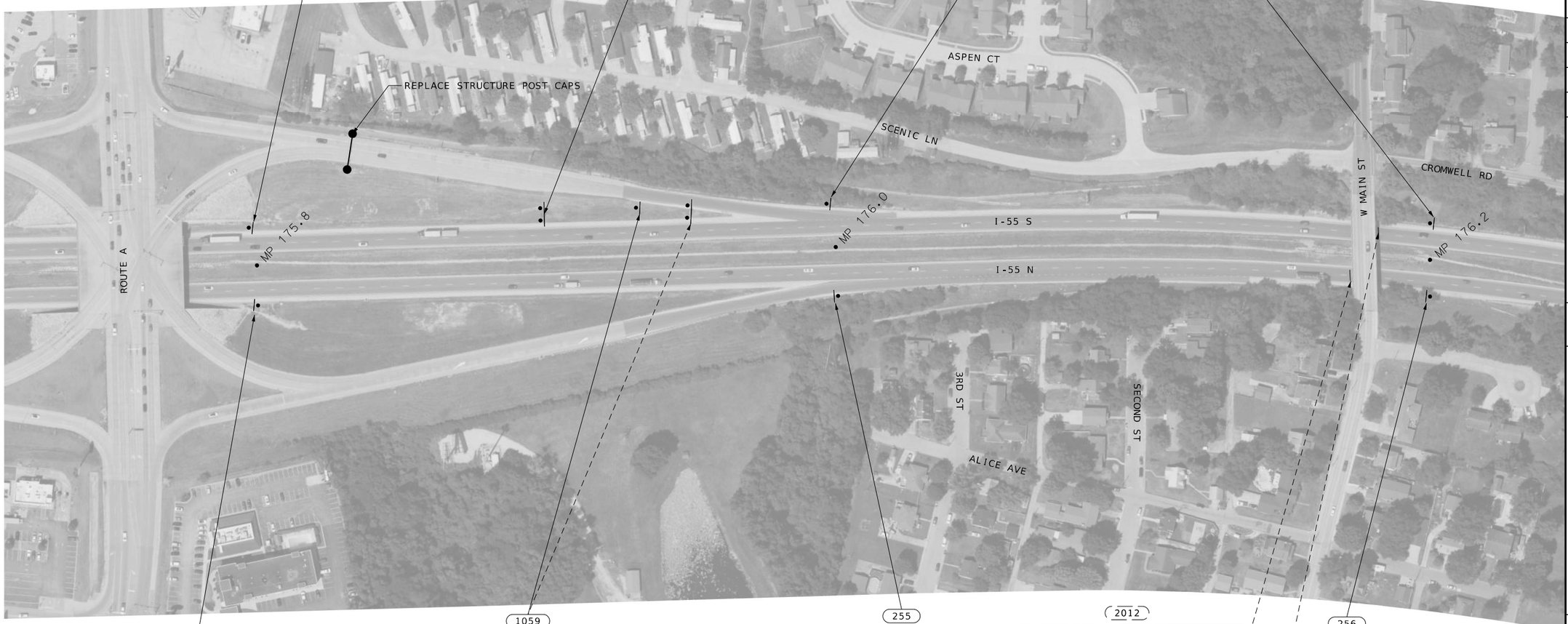
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 22 OF 89

SCALE
0 100 200 300 400 500

025_PL22_J6I3484_I55_I100.dgn 11:46:15 AM 8/2/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

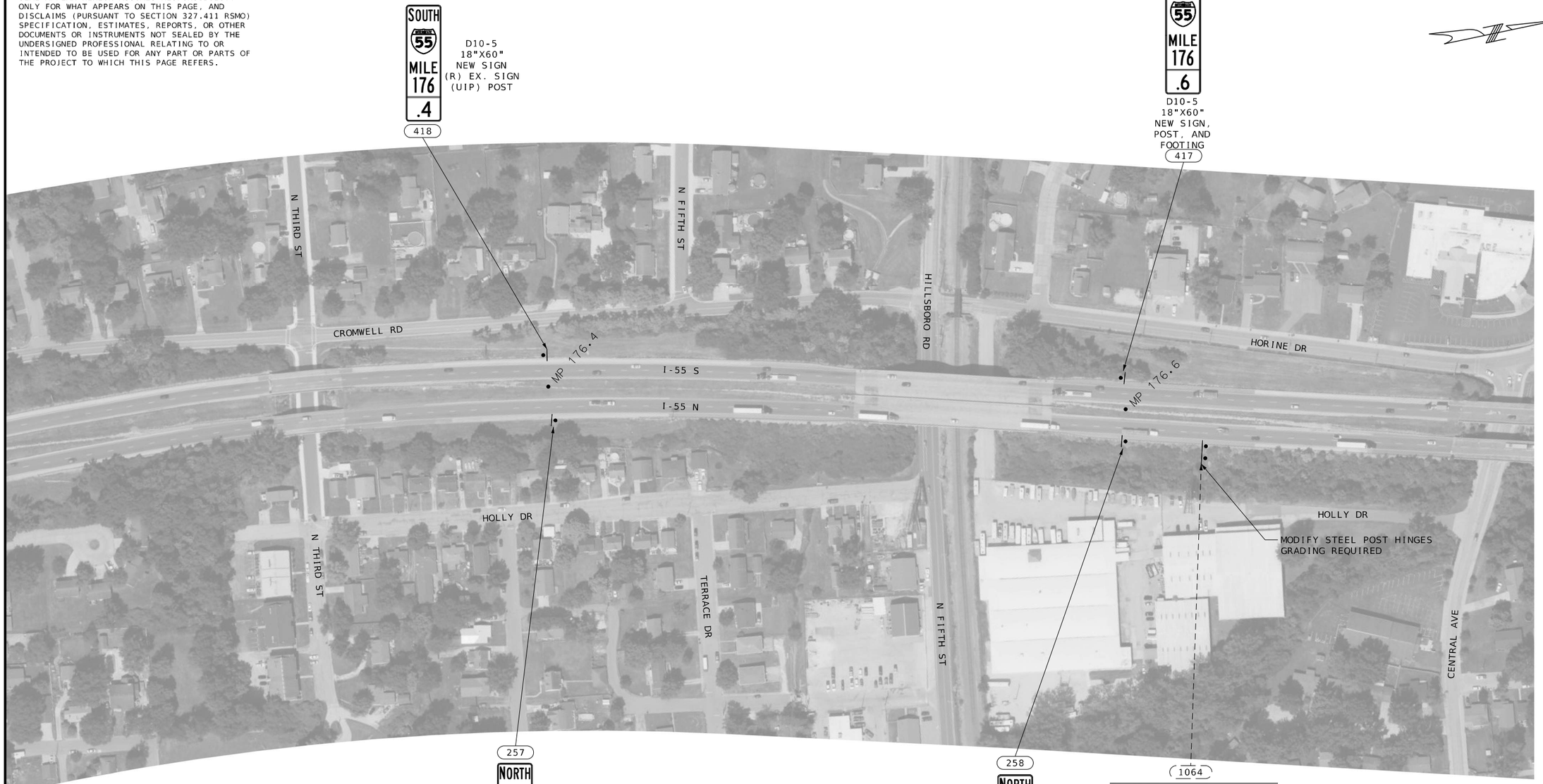
DATE PREPARED 8/2/2024
ROUTE I-55
STATE MO
DISTRICT SL
SHEET NO. 25
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 23 OF 89

SCALE
0 100 200 300 400 500

026_PL23_J6I3484_I55_I100.dgn 11:48:24 AM 8/2/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	26

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 24 OF 89

SCALE
0 100 200 300 400 500

027_PL24_J6I3484_I55_I100.dgn 2:02:12 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	27

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 25 OF 89

SCALE
0 100 200 300 400 500

028_PL25_J6I3484_I55_I100.dgn 2:04:58 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	28

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

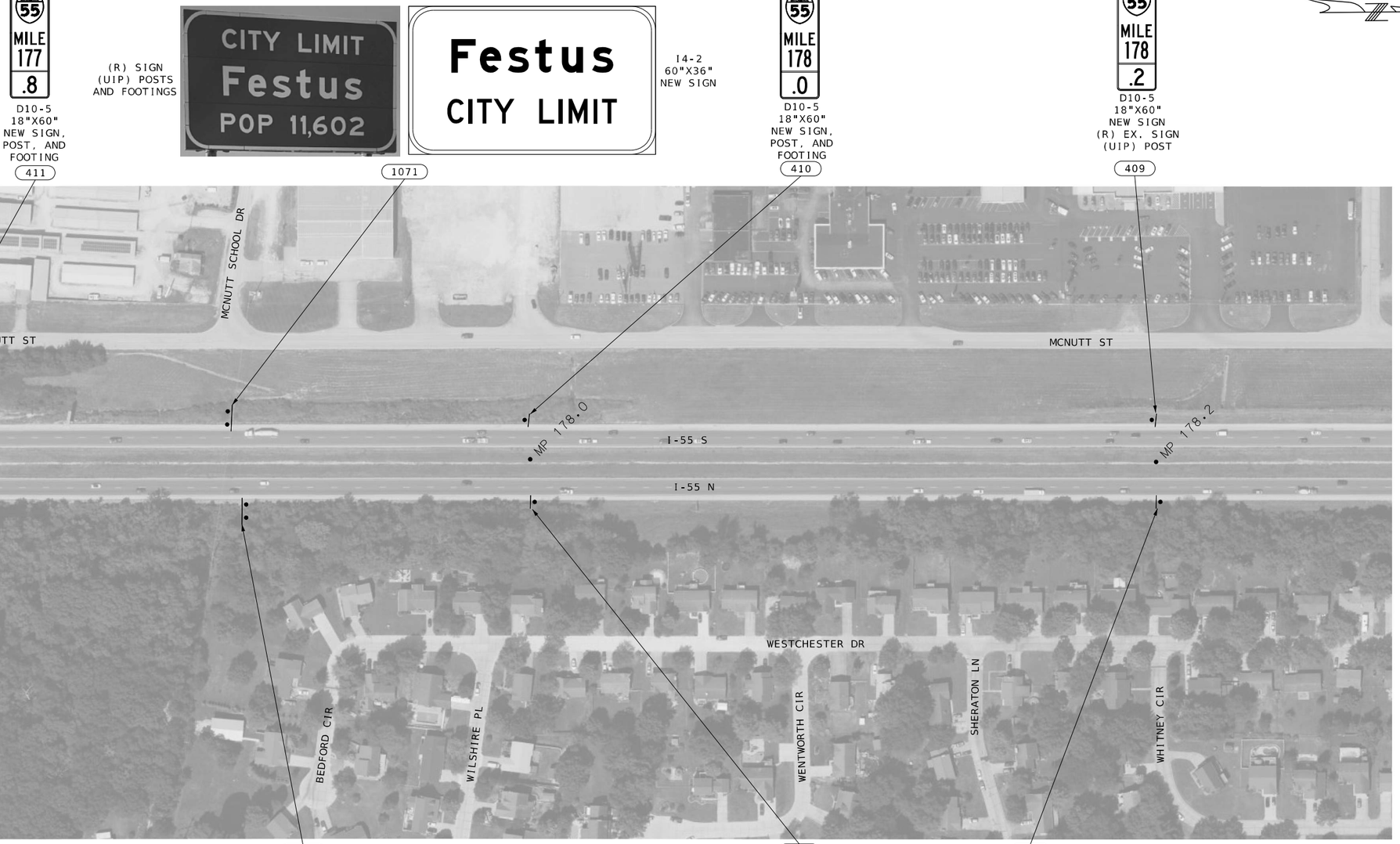
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 26 OF 89

SCALE
0 100 200 300 400 500

029_PL26_J6I3484_I55_I100.dgn 2:07:46 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	29

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

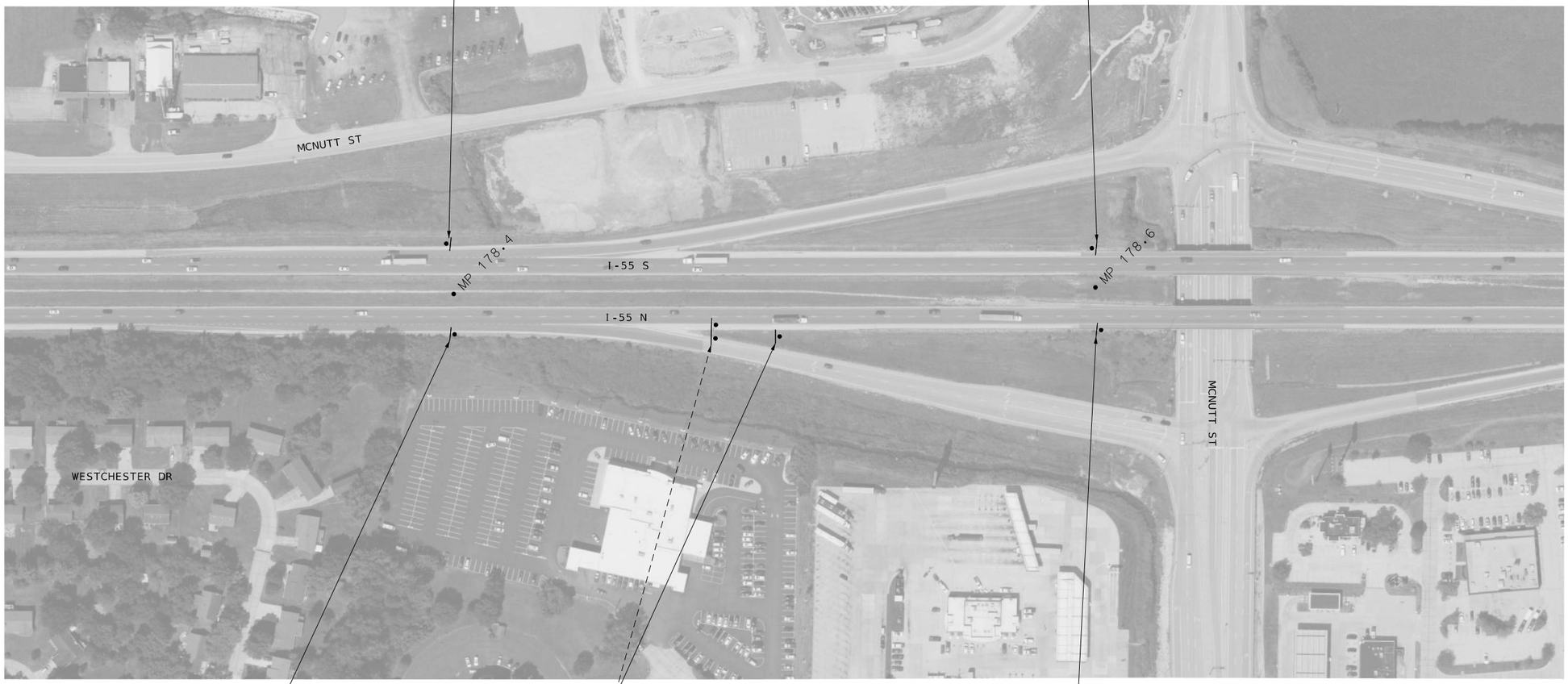
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 27 OF 89

SCALE
0 100 200 300 400 500

030_PL27_J6I3484_I55_I100.dgn 2:10:02 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	30

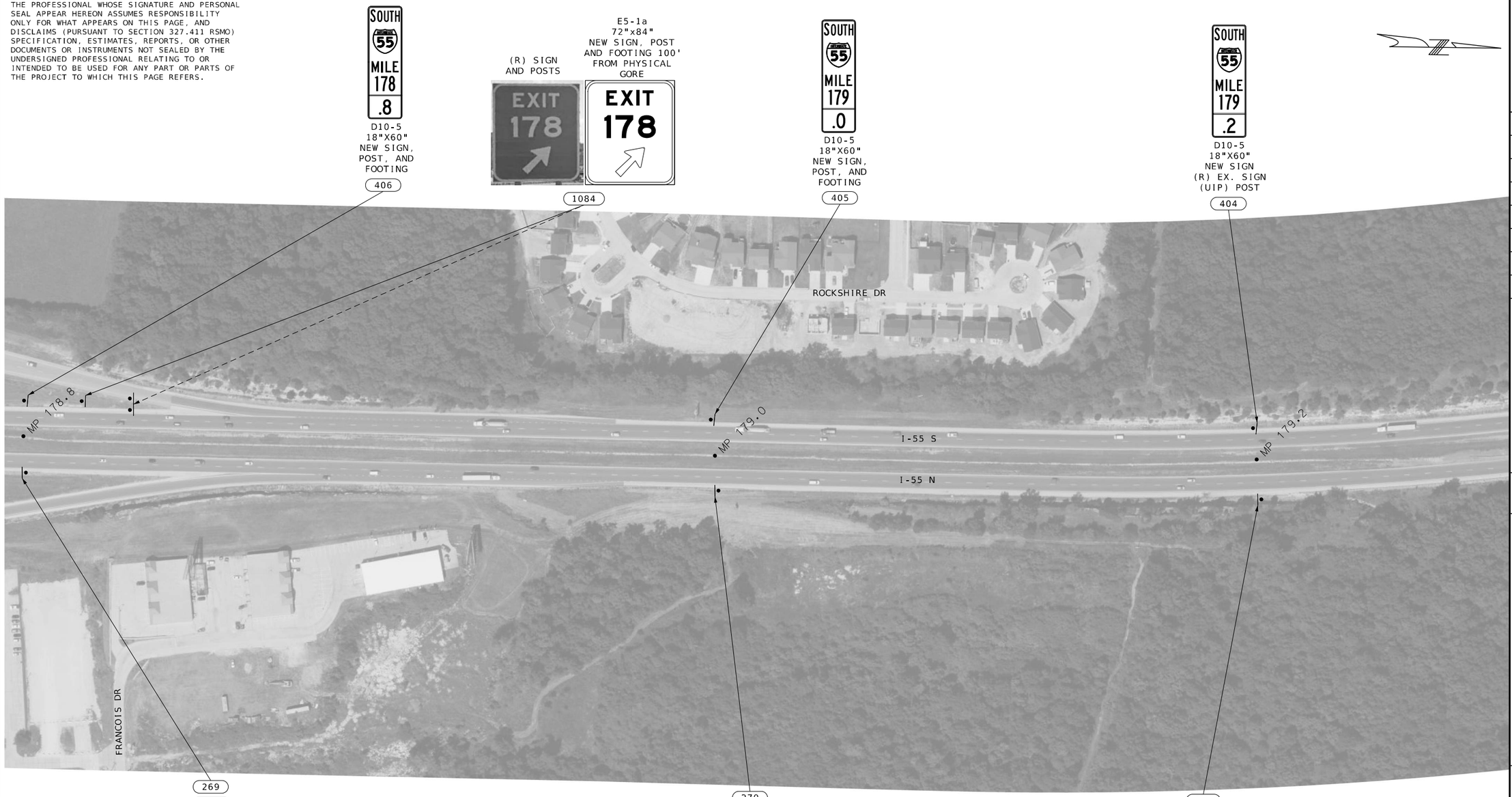
COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 28 OF 89

SCALE
0 100 200 300 400 500

031_PL28_J6I3484_I55_I100.dgn 2:12:06 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	31

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGN
(UIP) POSTS
AND FOOTINGS

1086



I4-2
96"X36"
NEW SIGN



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

403



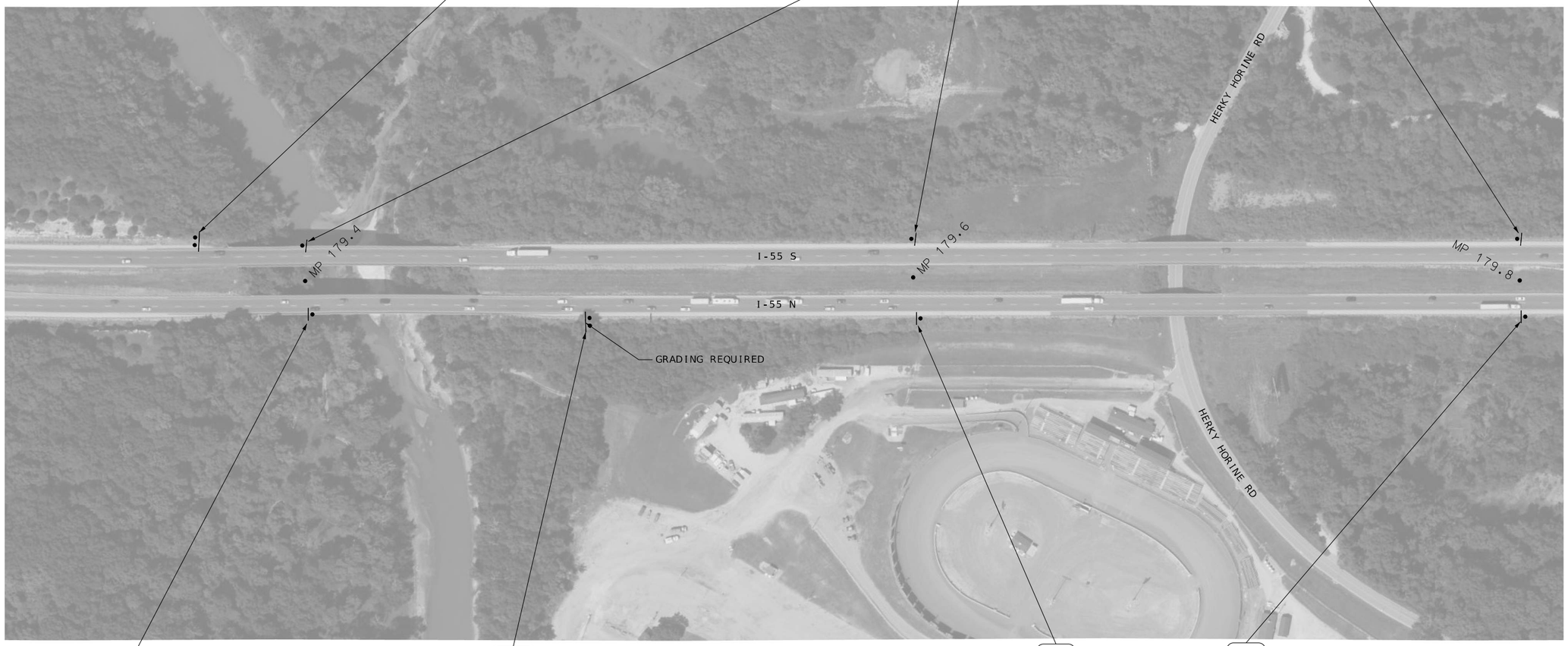
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

402



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

401



272



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

1088



(R) SIGN
AND POSTS
(UIP) FOOTINGS



I4-1a
84"X36"
NEW SIGN AND POSTS

273



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

274



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

I-55 SIGN REPLACEMENT
SHEET 29 OF 89

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

032_PL29_J6I3484_I55_I100.dgn 2:14:14 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	32

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002000804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 30 OF 89

SCALE
0 100 200 300 400 500

033_PL30_J6I3484_I55_I100.dgn 2:16:19 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	33

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

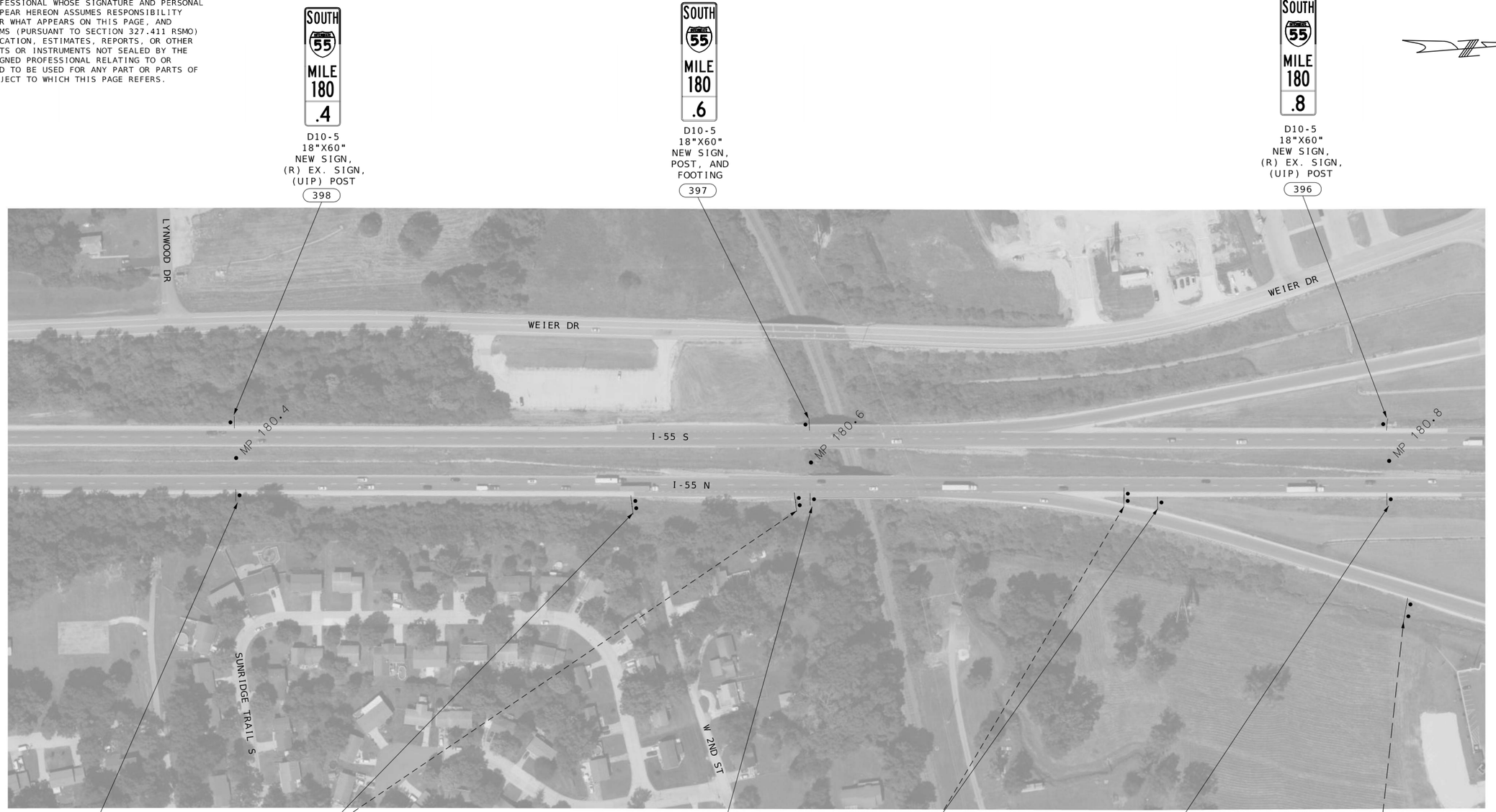
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



277
NORTH INTERSTATE 55 MILE 180 .4
D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST

1097
EXIT 180
Z
Pevely
(R) SIGN AND POSTS

EXIT 180
Z
Pevely

E1-5P
108"X30"
E1-1
144"X132"
NEW SIGNS, POSTS,
AND FOOTINGS
300' SOUTH NEAR TAPER

278
NORTH INTERSTATE 55 MILE 180 .6
D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST

1102
EXIT 180
(R) SIGN
AND POSTS

EXIT 180
E5-1a
72"X84"
NEW SIGN, POST,
AND FOOTING 100'FROM
PHYSICAL GORE

279
NORTH INTERSTATE 55 MILE 180 .8
D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST

1101
Route A
Route 61-67
(R) SIGN AND POSTS

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 31 OF 89

SCALE
0 100 200 300 400 500

034_PL31_J6I3484_I55_I100.dgn 2:18:29 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	34

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

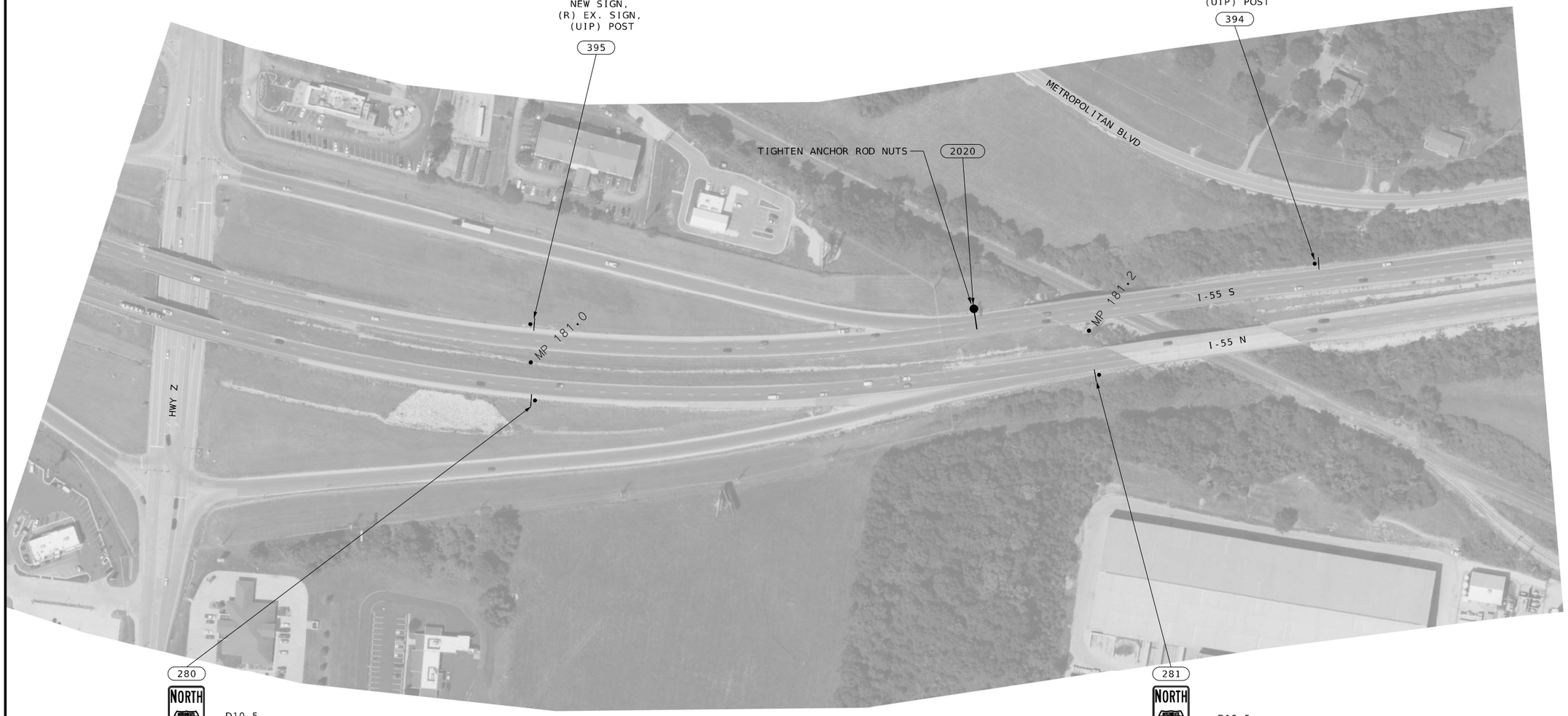
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 32 OF 89

SCALE
0 100 200 300 400 500

035_PL32_J6I3484_I55_I100.dgn 2:20:37 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	35

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

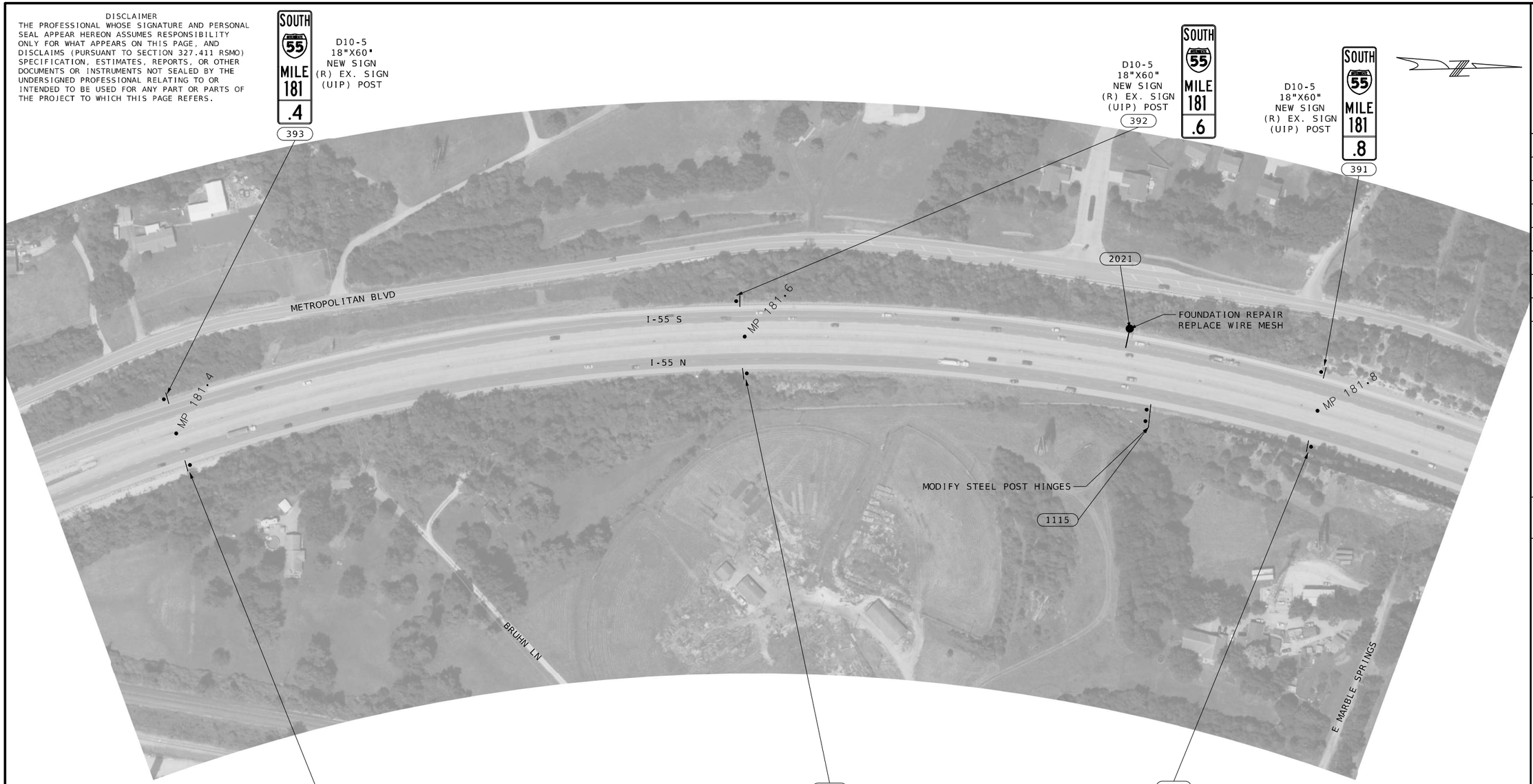
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 33 OF 89

SCALE
0 100 200 300 400 500

036_PL33_J6I3484_I55_I100.dgn 11:50:27 AM 8/2/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	36

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

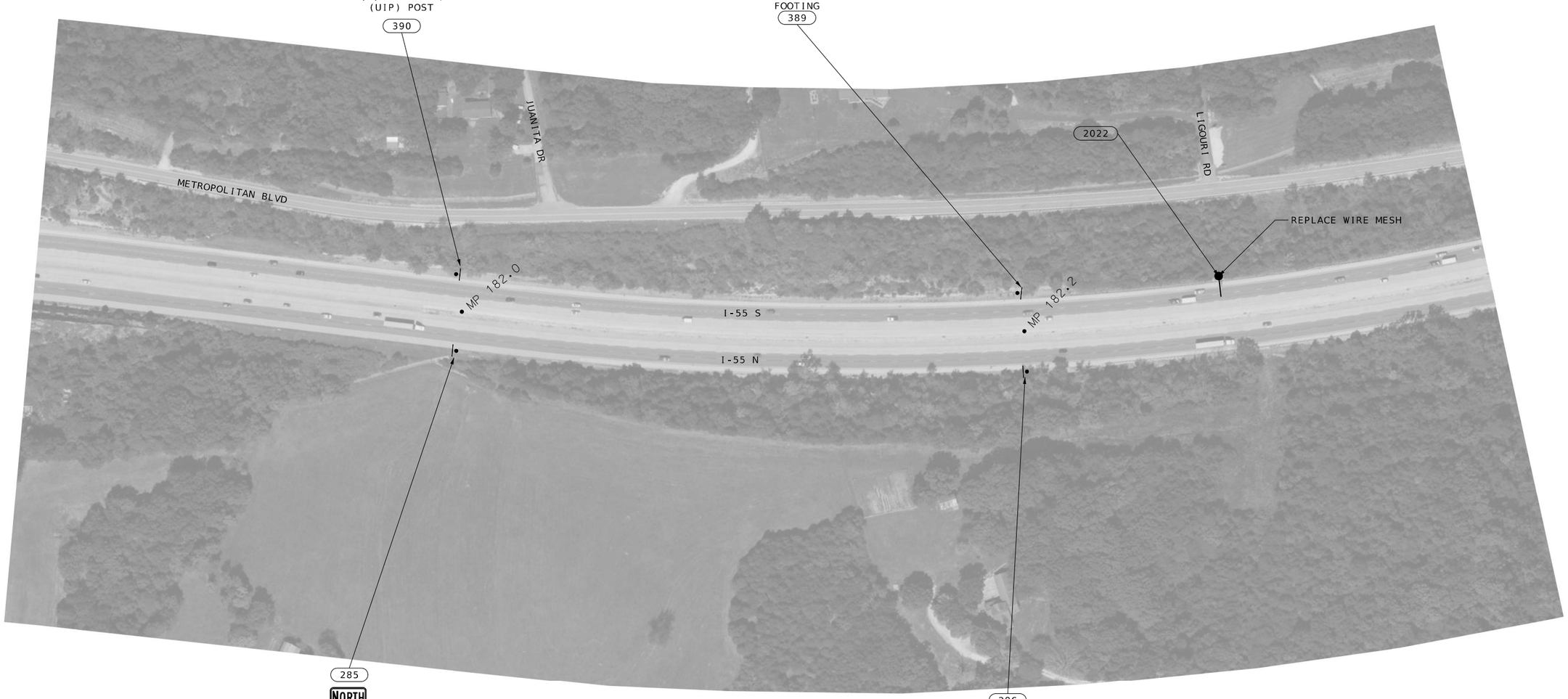
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 34 OF 89

SCALE
0 100 200 300 400 500

037_PL34_J6I3484_I55_I100.dgn 2:24:51 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	37

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

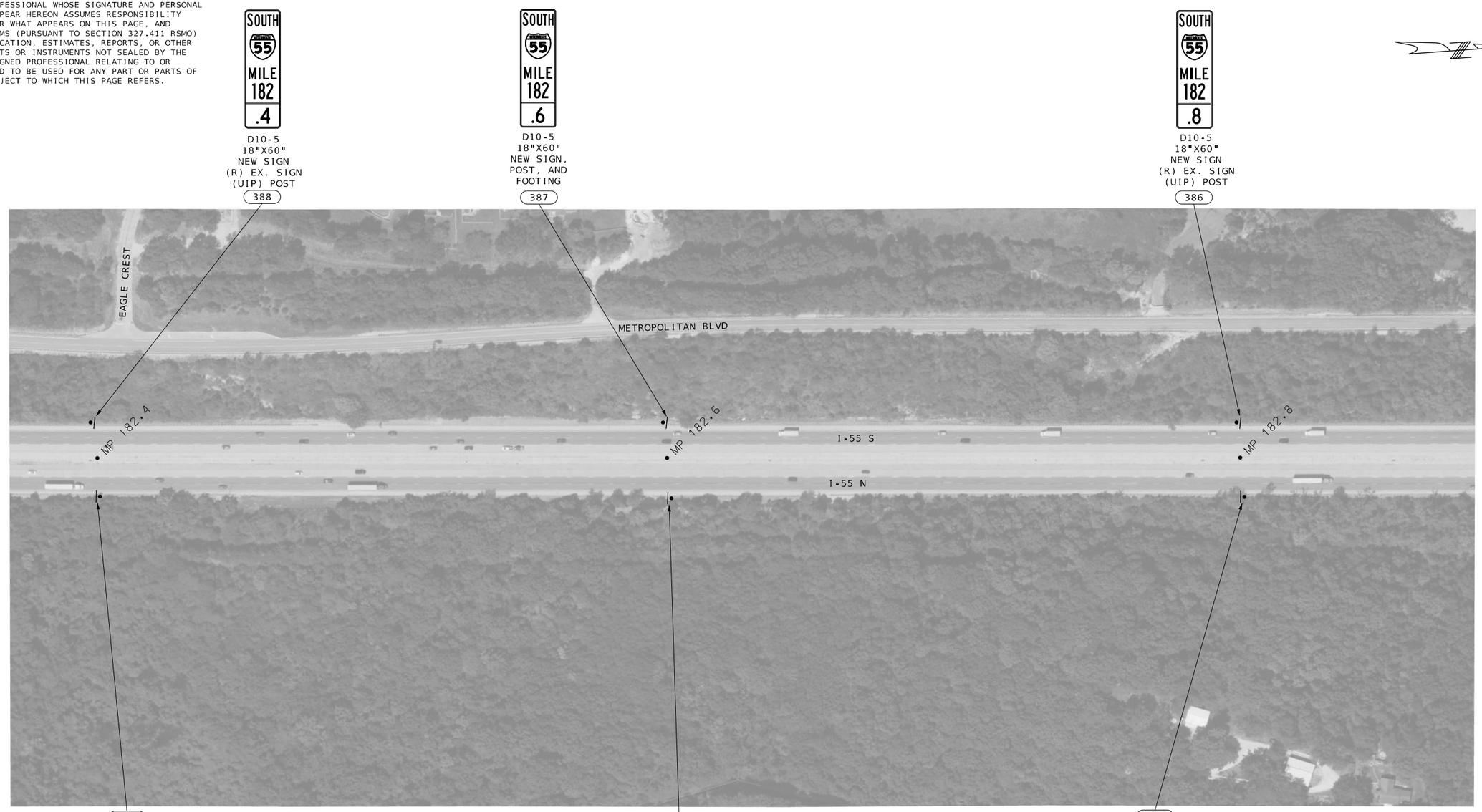
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 35 OF 89

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	38

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGN AND POSTS



I4-2c
84"X36"
NEW SIGN, POSTS
AND FOOTINGS ±5'
FROM EXISTING



D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING





D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST



D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 36 OF 89

SCALE
0 100 200 300 400 500

039_PL36_J6I3484_I55_I100.dgn 2:30:23 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	39

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

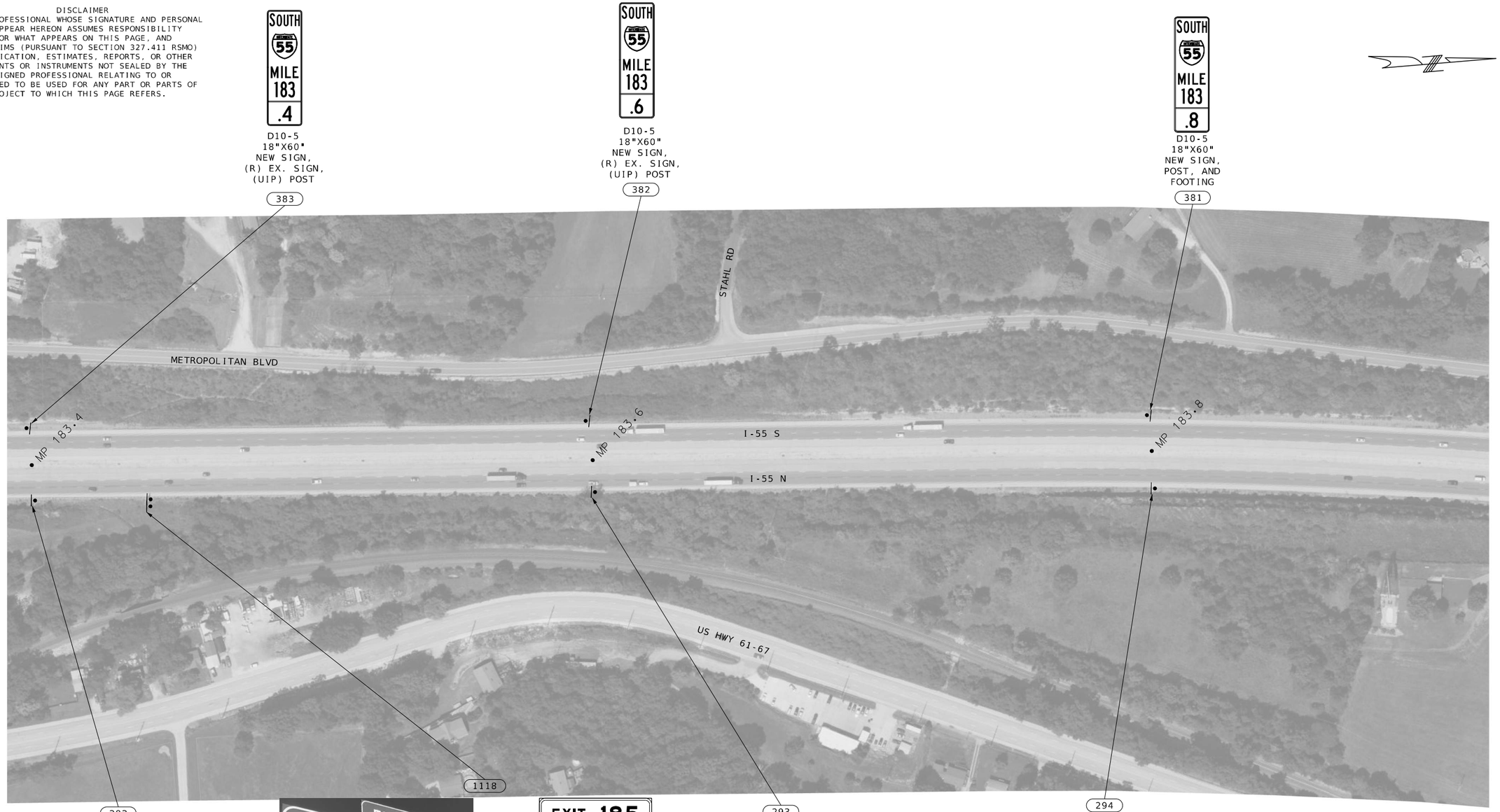
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 37 OF 89

SCALE
0 100 200 300 400 500

040_PL37_J6I3484_I55_I100.dgn 2:33:11 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 40
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGN
(UIP) POSTS
AND FOOTINGS



D2-3
144"X60"
NEW SIGN



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

(R) POSTS
(UIP) SIGN
NEW POSTS
FOOTINGS ±5'
FROM EXISTING





D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST





D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST



(R) SIGN
(UIP) POSTS
AND FOOTINGS



M18-1
72"X36"
NEW SIGN



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 38 OF 89

SCALE
0 100 200 300 400 500

041_PL38_J6I3484_I55_I100.dgn 11:53:07 AM 8/2/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	41

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN,INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 39 OF 89

SCALE
0 100 200 300 400 500

042_PL39_J6I3484_I55_I100.dgn 2:39:02 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	42

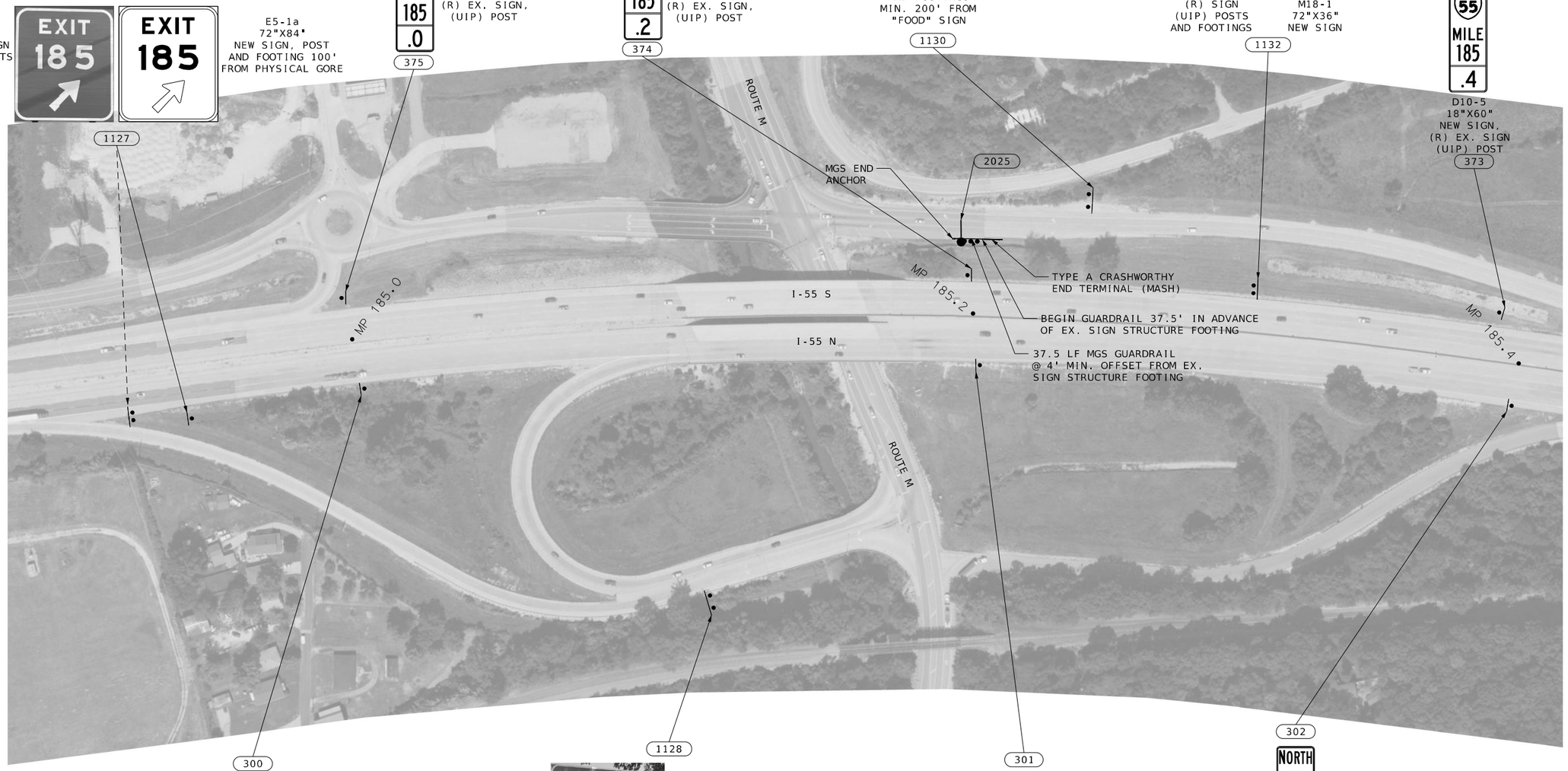
COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.





300
NORTH I-55 MILE 185 .0
D10-5
18"X60"
NEW SIGN, POST, AND FOOTING

1128
(R) SIGN AND POSTS (UIP) FOOTINGS

Antonia 4
D1-1a
96"X24"
NEW SIGN AND POSTS

301
NORTH I-55 MILE 185 .2
D10-5
18"X60"
NEW SIGN, POST, AND FOOTING

302
NORTH I-55 MILE 185 .4
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

I-55 SIGN REPLACEMENT
SHEET 40 OF 89

SCALE
0 100 200 300 400 500

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	43

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

E1-5a
72"X84"
NEW SIGN, POST, AND FOOTING 100' FROM PHYSICAL GORE



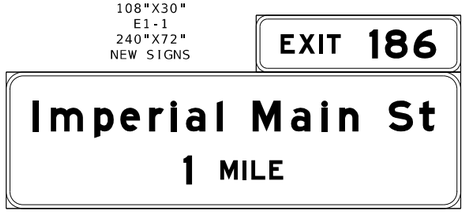
(R) SIGN AND POSTS





D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

E1-5P
108"X30"
E1-1
240"X72"
NEW SIGNS



(R) SIGNS





D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

1134
372
2027
371

TIGHTEN ANCHOR ROD NUTS

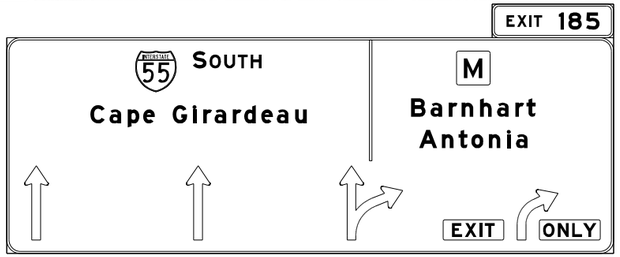
MP 185.6
MP 185.8
I-55 S
I-55 N

E1-5P
108"X30"
E1-1
540"X192"
NEW SIGNS

2026

(R) SIGNS

303
304







D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 41 OF 89

SCALE
0 100 200 300 400 500

044_PL41_J6I3484_I55_I100.dgn 2:44:55 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	44

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

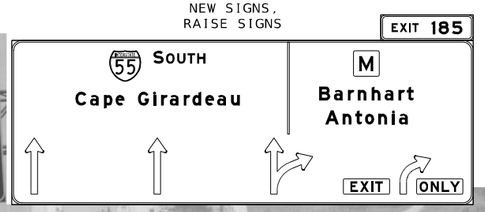
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

(R) SIGNS



E1-5P
108"X30"
E1-1
540"X192"
NEW SIGNS,
RAISE SIGNS





D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST



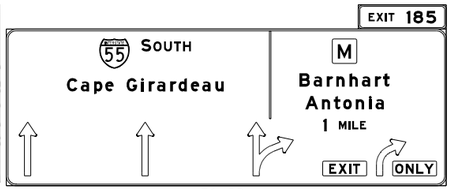
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST



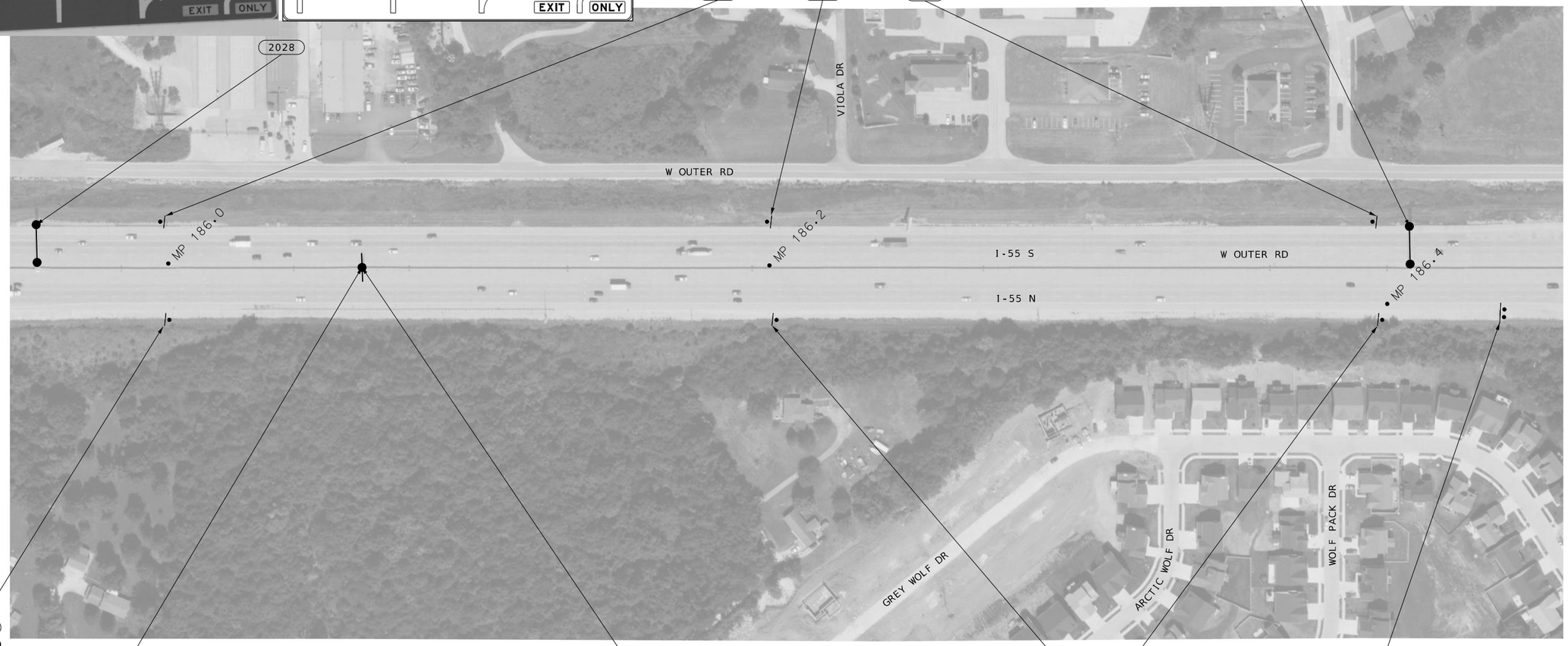
D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING



(R) SIGNS



E1-5P
108"X30"
E1-1
540"X192"
NEW SIGNS



305



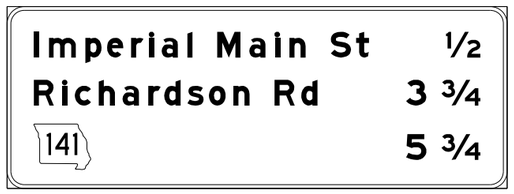
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

111
100



R5-32
48"X72"
NEW SIGNS

2029



E6-1
264"X96"
NEW SIGN



(R) SIGN

306



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

307



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

1141



E4-3
144"X60"
NEW SIGN

(R) SIGN
(UIP) POSTS
AND FOOTINGS

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 42 OF 89

SCALE
0 100 200 300 400 500

045_PL42_J6I3484_I55_I100.dgn 2:47:54 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	45

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

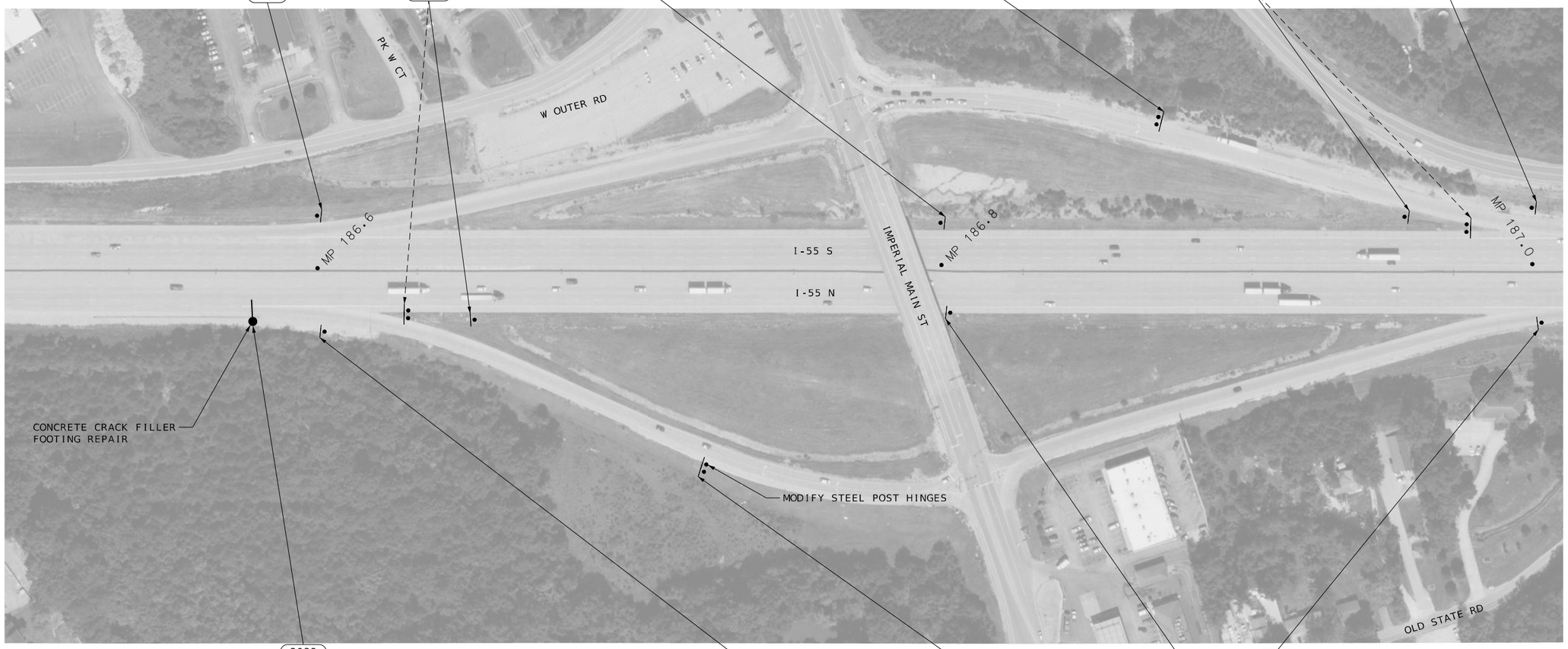
BRIDGE NO.

DESCRIPTION	DATE

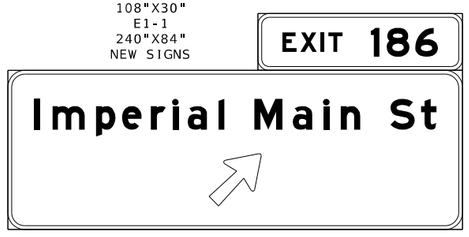
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN, INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGNS
2032


E1-5P
108"X30"
E1-1
240"X84"
NEW SIGNS


308
NORTH
55
MILE
186
.6
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

1145
Imperial
Kimmswick 1
D1-2a
120"X48"
NEW SIGN

Imperial 1
Kimmswick 2
(R) SIGN
(UIP) POSTS
AND FOOTINGS

309
NORTH
55
MILE
186
.8
D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

310
NORTH
55
MILE
187
.0
D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 43 OF 89

SCALE
0 100 200 300 400 500

046_PL43_J6I3484_I55_I100.dgn 11:55:53 AM 8/2/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	46

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

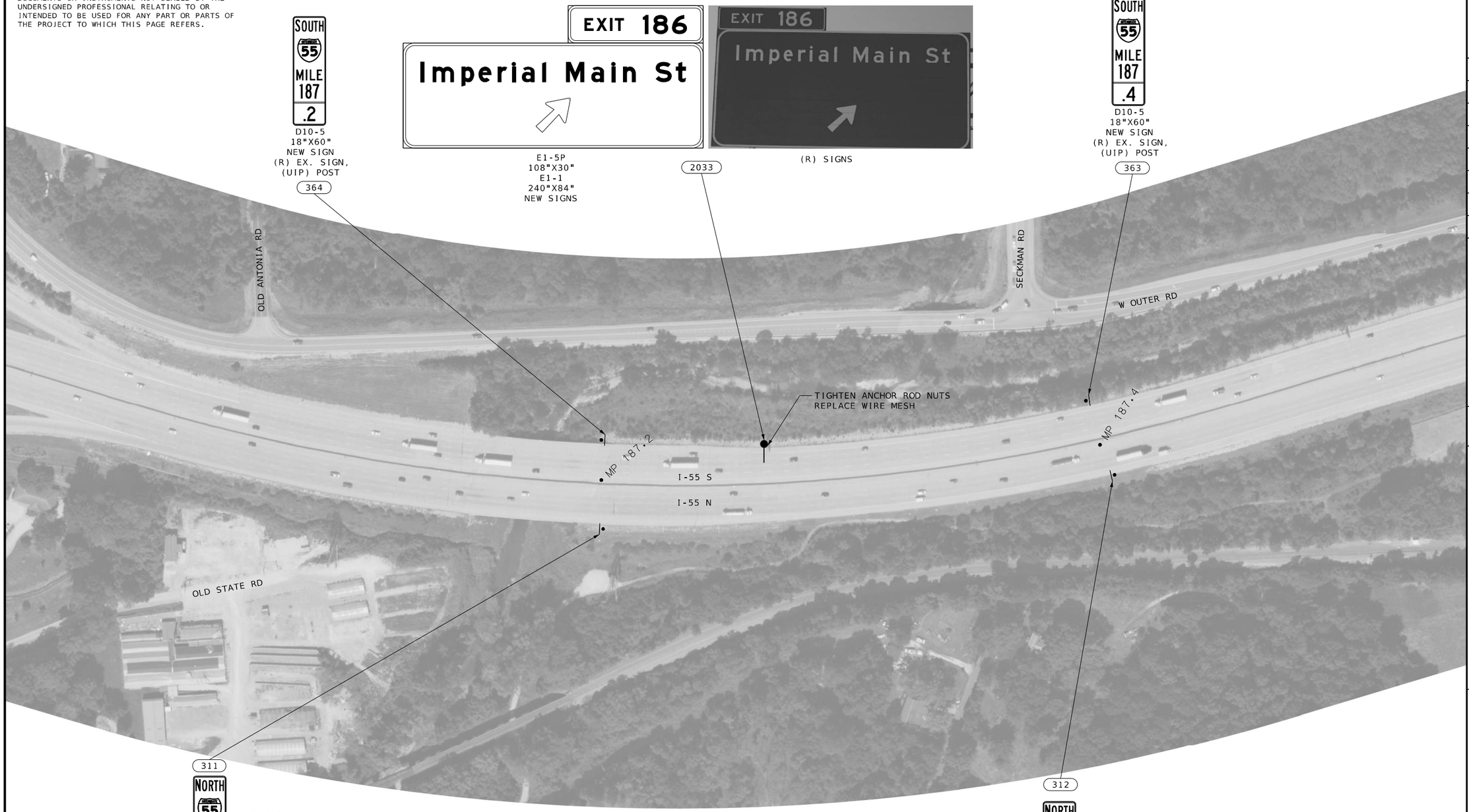
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 44 OF 89

SCALE
0 100 200 300 400 500

047_PL44_J6I3484_I55_I100.dgn 2:53:44 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	47

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGNS

EXIT 186
Imperial Main St
1/2 MILE

E1-5P
108"X30"
E1-1
240"X72"
NEW SIGNS



(R) SIGN
(UIP) POSTS
AND FOOTINGS

Kimmswick
EXIT 186

E4-3
144"X60"
NEW SIGN

STATE LAW
MOVE OVER OR SLOW DOWN FOR STOPPED EMERGENCY OR MAINTENANCE VEHICLES

R16-25
120"X72"
NEW SIGN
AND POSTS



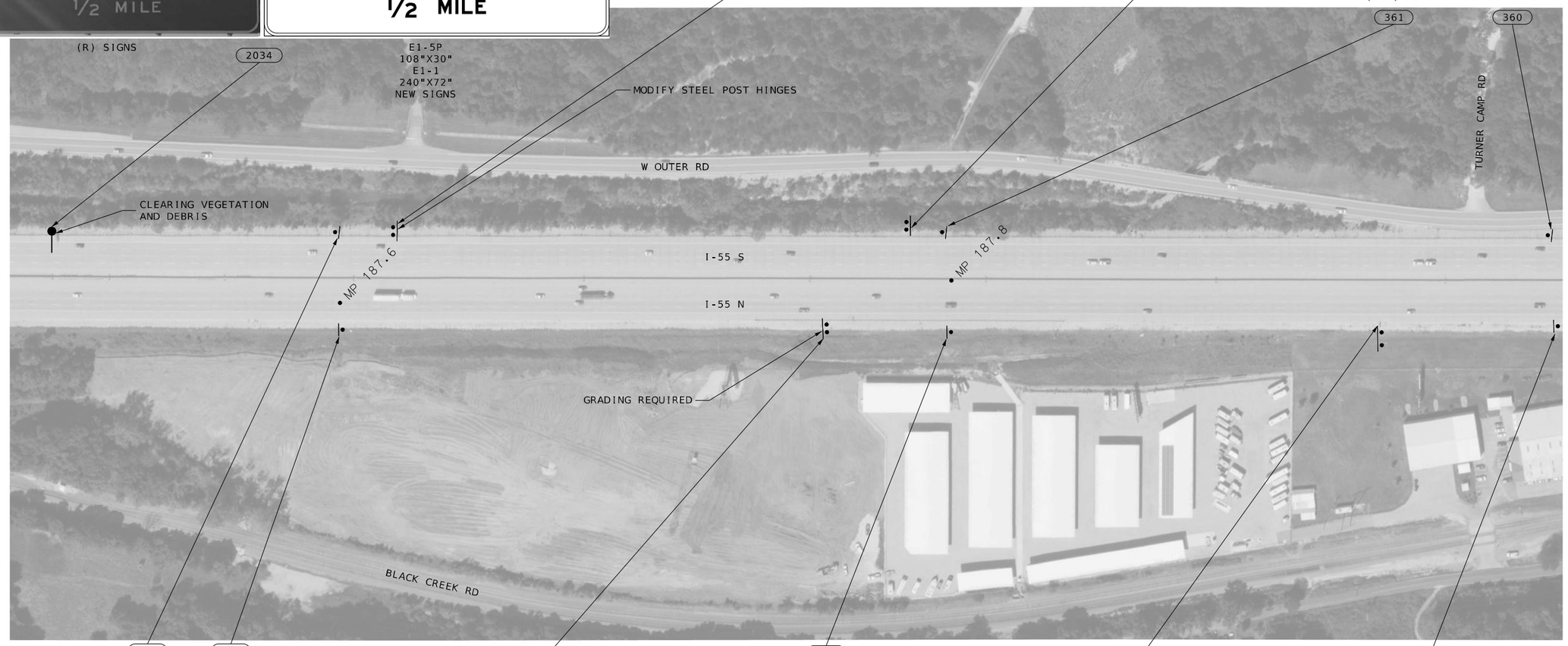
(R) SIGN
AND POSTS
(UIP) FOOTINGS

SOUTH
55
MILE
187
.8

D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

SOUTH
55
MILE
188
.0

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING



362
SOUTH
55
MILE
187
.6

D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

313
NORTH
55
MILE
187
.6

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

1158



(R) POSTS
(UIP) SIGN AND FOOTINGS

314
NORTH
55
MILE
187
.8

D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

R16-25
120"X72"
NEW SIGN
AND POSTS

STATE LAW
MOVE OVER OR SLOW DOWN FOR STOPPED EMERGENCY OR MAINTENANCE VEHICLES

1160



(R) SIGN
AND POSTS
(UIP) FOOTINGS

315
NORTH
55
MILE
188
.0

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 45 OF 89

SCALE
0 100 200 300 400 500

048_PL45_J6I3484_I55_I100.dgn 11:58:33 AM 8/2/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	48

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

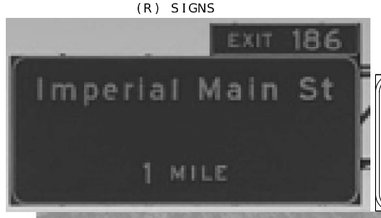
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

(R) SIGNS



E1-5P
108"X30"
E1-1
240"X72"
NEW SIGNS

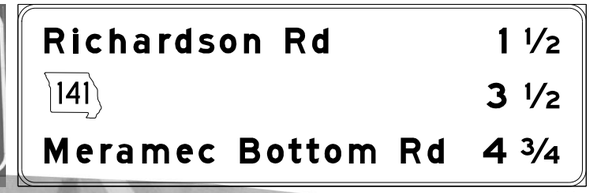
EXIT 186
Imperial Main St
1 MILE

SOUTH
55
MILE
188
.4

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

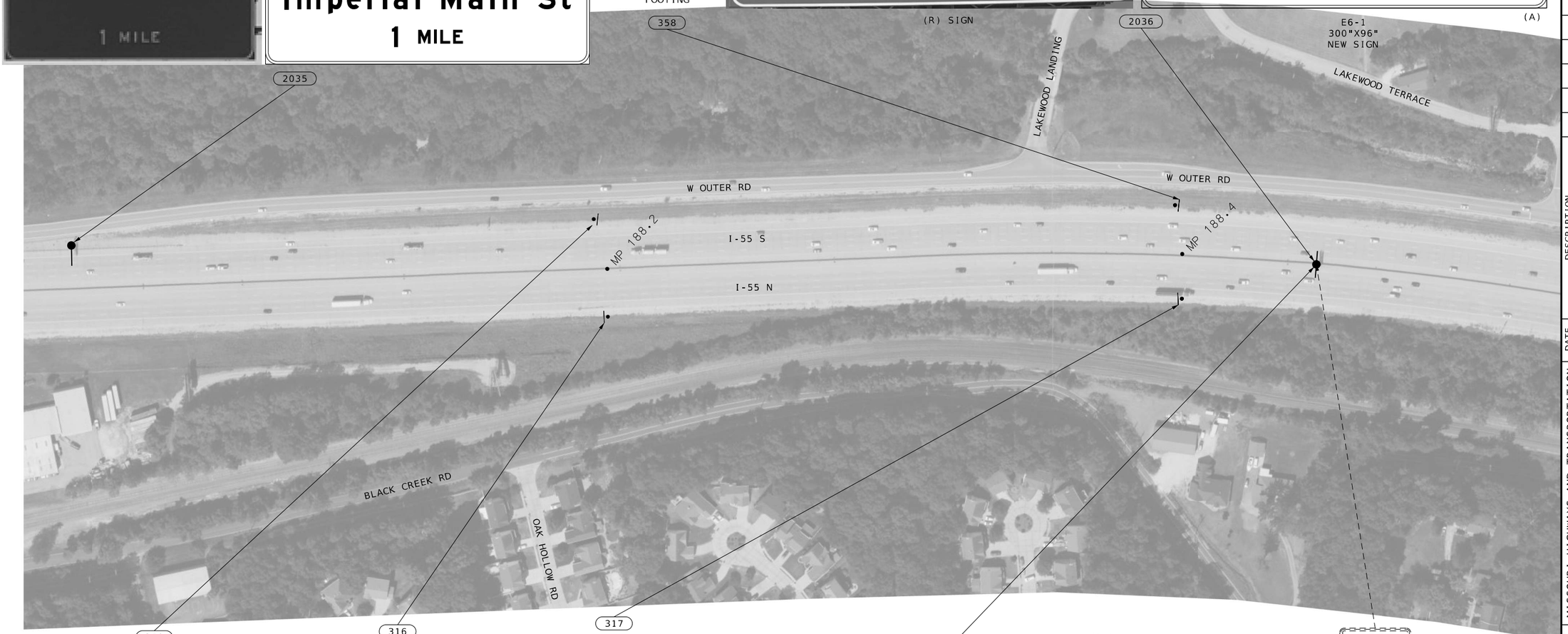


(R) SIGN



(A)

E6-1
300"X96"
NEW SIGN



359

SOUTH
55
MILE
188
.2

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

316

NORTH
55
MILE
188
.2

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

317

NORTH
55
MILE
188
.4

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

(R) SIGN



2036

E6-1
276"X96"
NEW SIGN

(B)

Imperial Main St 1 1/2
M 3
Z 7 1/4

LEFT LANE
NO TRUCKS LICENSED OVER 24T

R5-32
48"X72"
(UIP) SIGN
(R) EX. SIGNS FROM PIPE POST AND INSTALL ON BUTTERFLY POST
(R) PIPE POST AND BREAKAWAY.

I-55 SIGN REPLACEMENT
SHEET 46 OF 89

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	49

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

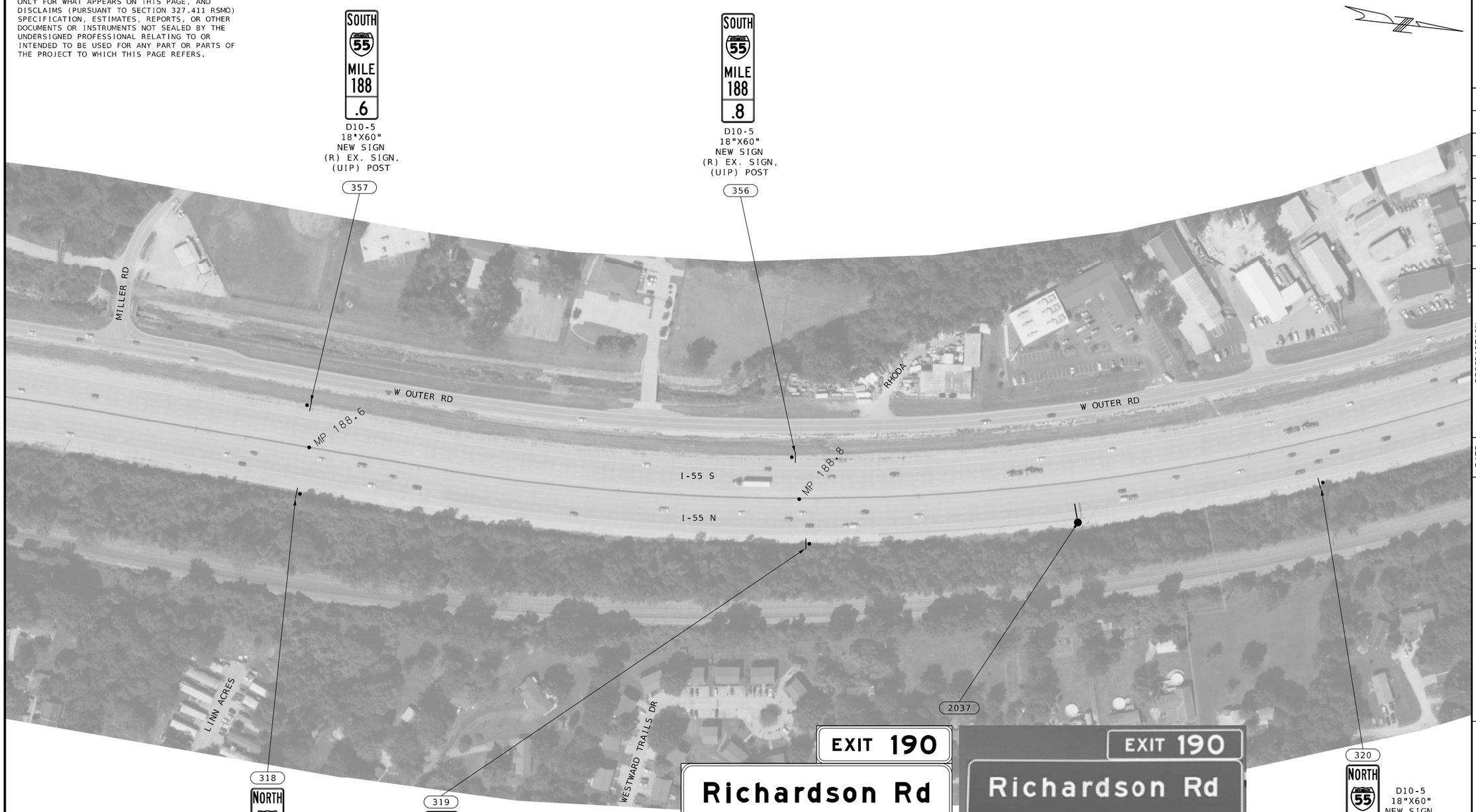
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

049_PL46_J6I3484_I55_I100.dgn 2:59:27 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



E1-5P
108"X30"
E1-1
216"X72"
NEW SIGNS

(R) SIGNS

I-55 SIGN REPLACEMENT
SHEET 47 OF 89

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	50

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

050_PL47_J6I3484_I55_I100.dgn 3:02:14 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SOUTH
55
MILE
189
.4

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

355

Imperial	2
Cape Girardeau	89
Memphis	262

D2-3
144"X60"
NEW SIGN

1165



(R) SIGN
(UIP) POSTS
AND FOOTINGS

321

NORTH
55
MILE
189
.2

D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

322

NORTH
55
MILE
189
.4

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

E1-5P
108"X30"
E1-1
216"X72"
NEW SIGNS

EXIT 190
Richardson Rd
1/2 MILE

2038

(R) SIGN



I-55 SIGN REPLACEMENT
SHEET 48 OF 89

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	51

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

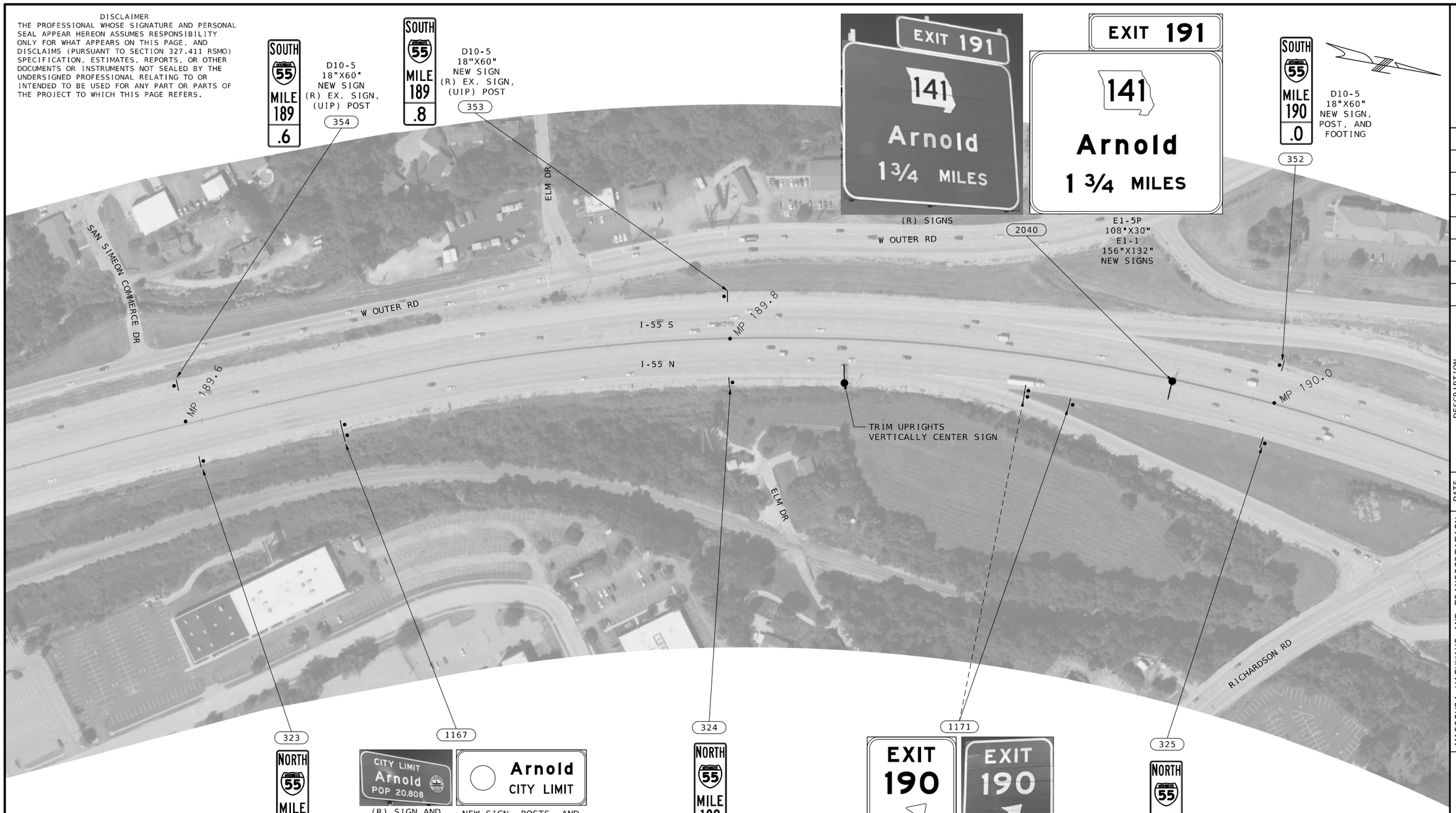
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 49 OF 89

SCALE
0 100 200 300 400 500

052_PL49_J6I3484_I55_I100.dgn 3:08:03 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

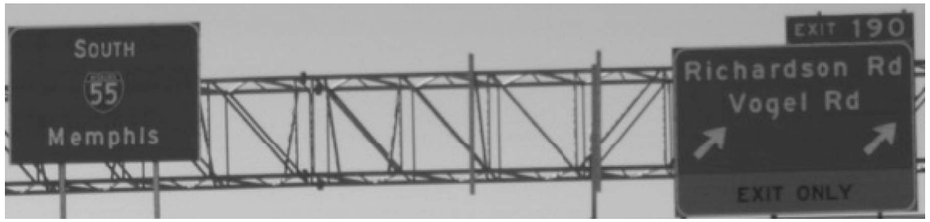
DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 52
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

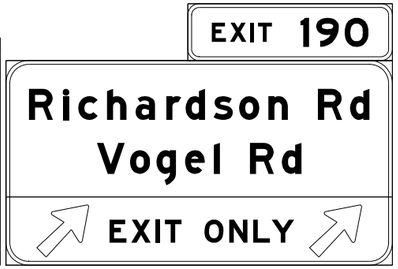
DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGNS



(A)



(B)

E1-1
144"X120"
NEW SIGN

E1-1
204"X108"
NEW SIGNS

E1-5P
108"X30"

2043

2042

REPLACE STRUCTURE POST CAPS
REPLACE TRUSS TO
POST CONNECTIONS

REMOVE CATWALK

GRADING REQUIRED

RICHARDSON RD

MARTY DR

MP 190.2

MP 190.4

I-55 S

I-55 N

HICKORY CT

HICKORY RIDGE TRAIL

351



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

326



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

327



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

350



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 50 OF 89

SCALE
0 100 200 300 400 500

053_PL50_J6I3484_I55_I100.dgn 12:01:20 PM 8/2/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	53

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

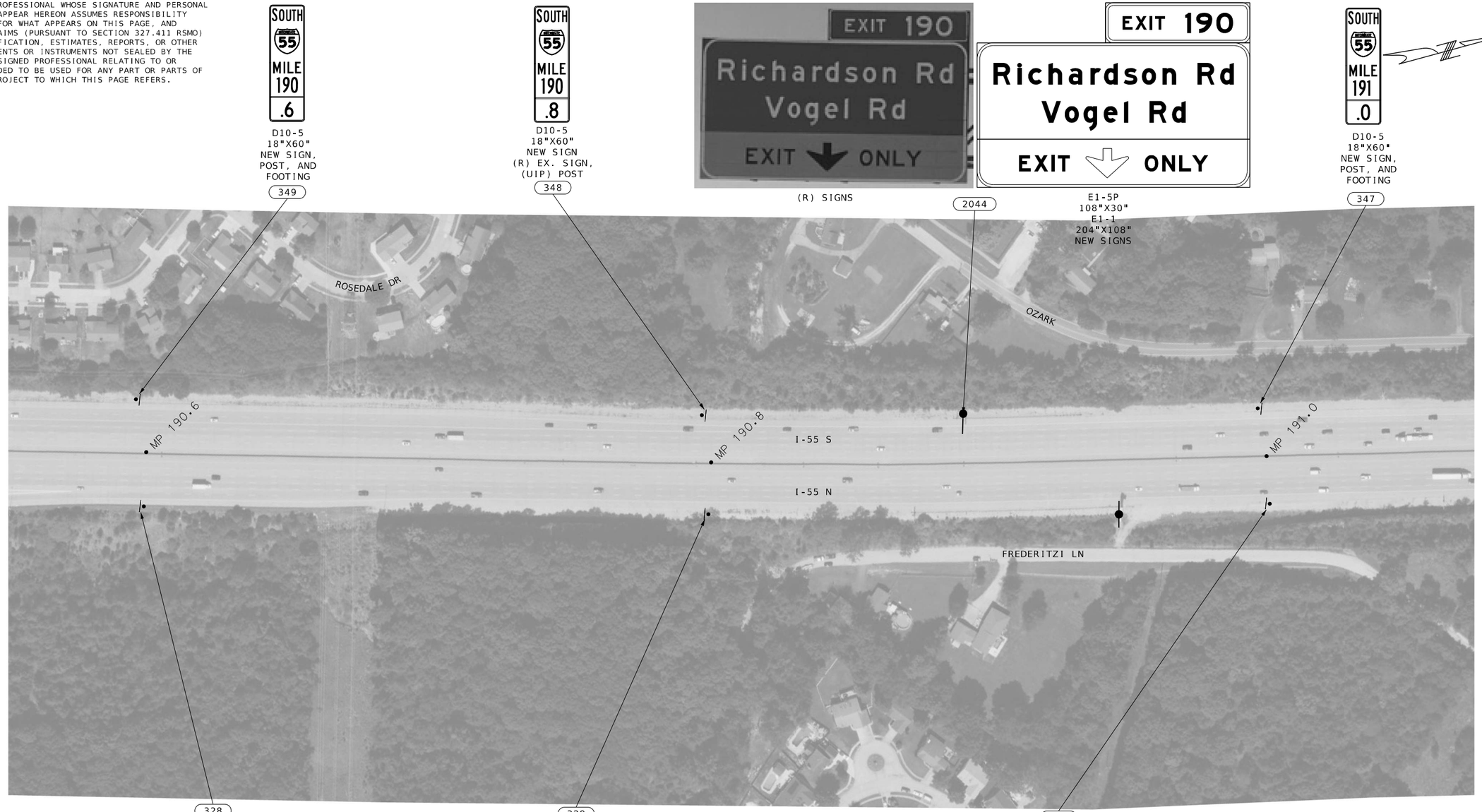
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
MissouriState Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 51 OF 89

SCALE
0 100 200 300 400 500

054_PL51_J6I3484_I55_I100.dgn 3:14:05 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 54
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGN

(A)





D10-5
18"X60"
NEW SIGN, POST, AND FOOTING

346



D10-5 -18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

345









(R) SIGN

2046

(B)



E6-1
336"X96"
NEW SIGN

331



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

332

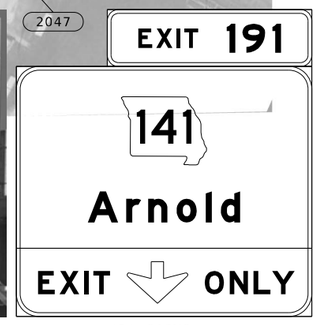


D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

2047



E1-5P
108"X30"
E1-1
156"X132"
NEW SIGNS



(R) SIGNS

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

I-55 SIGN REPLACEMENT
SHEET 52 OF 89

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	55

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

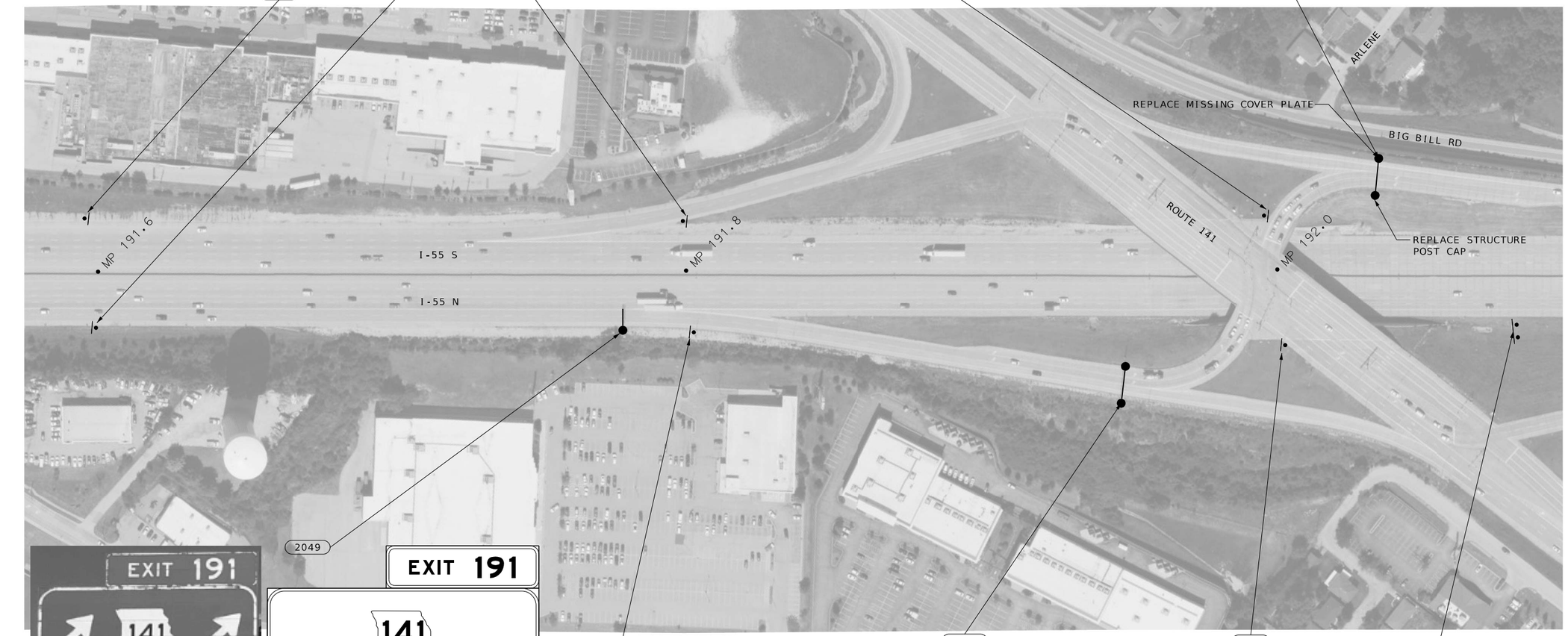
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN, INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

055_PL52_J6I3484_I55_I100.dgn 3:17:22 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SOUTH 55 MILE 191 .6
D10-5
18"X60"
NEW SIGN, POST, AND FOOTING
344

NORTH 55 MILE 191 .6
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST
333

SOUTH 55 MILE 191 .8
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST
343

SOUTH 55 MILE 192 .0
D10-5 - 18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST
342

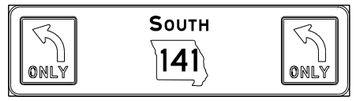
(R) SIGN



(R) SIGN



(A)



D15-1
180"X48"
NEW SIGN

2051

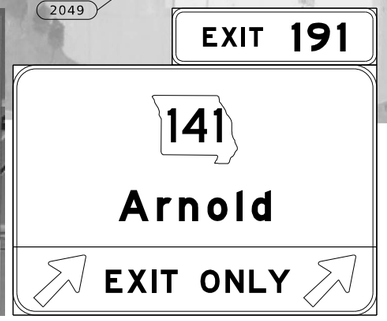
(B)



D15-1
84"X48"
NEW SIGN



(R) SIGNS



E1-5P
108"X30"
E1-1
192"X132"
NEW SIGNS

2049

334

NORTH 55 MILE 191 .8
D10-5
18"X60"
NEW SIGN, POST, AND FOOTING

2050

(R) SIGN



(R) SIGN



(A)



D15-1
180"X48"
NEW SIGN

(B)



D15-1
84"X48"
NEW SIGN

335

NORTH 55 MILE 192 .0
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

1900



(R) SIGN
(UIP) POSTS
AND FOOTINGS

M18-1
72"X36"
NEW SIGN

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 53 OF 89

SCALE
0 100 200 300 400 500

056_PL53_J6I3484_I55_I100.dgn 12:04:04 PM 8/2/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	56

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN, INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



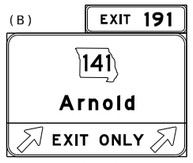


(A)



E1-1
144"X120"
NEW SIGN

(B)



E1-5P
108"X30"
E1-1
192"X132"
NEW SIGNS



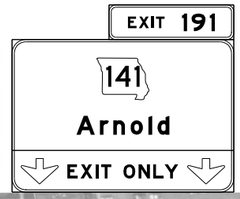
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

340



(R) SIGNS

2053



E1-5P
108"X30"
E1-1
192"X132"
NEW SIGNS

(R) SIGN
(UIP) POSTS
AND FOOTINGS



SPECIAL
84"X48"
NEW SIGN

1207



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

339

(R) SIGNS

2052



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

341

(R) CATWALK

2052

(R) CATWALK

2053

MODIFY STEEL POST HINGES
GRADING REQUIRED

W OUTER RD

MP 192.2

MP 192.4

I-55 S

I-55 N

ROUTE 141

(R) CATWALK

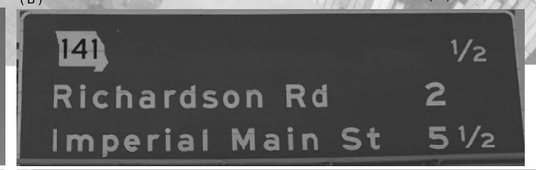
(R) SIGN

2054



(A)

(B)



2054

(R) SIGN

336



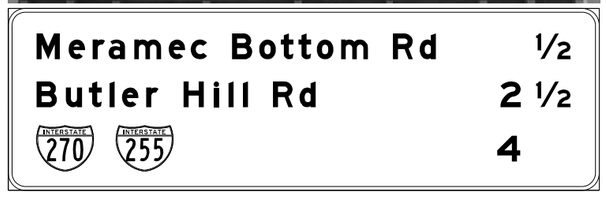
D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

337



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

E6-1
312"X96"
NEW SIGN





E6-1
336"X96"
NEW SIGN

338



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN,
(UIP) POST

I-55 SIGN REPLACEMENT
SHEET 54 OF 89

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

057_PL54_J6I3484_I55_I100.dgn 12:06:47 PM 8/2/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	57

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

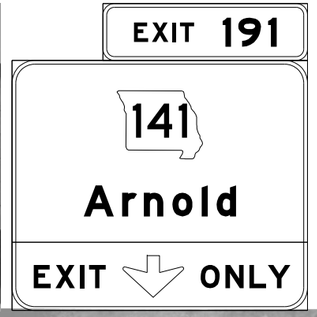
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.





I6-1
72"X36"
NEW SIGN



(R) SIGN



1214

I3-1
42"X24"
NEW SIGN, POSTS, AND FOOTINGS ±5' FROM EXISTING



(R) SIGN AND POSTS

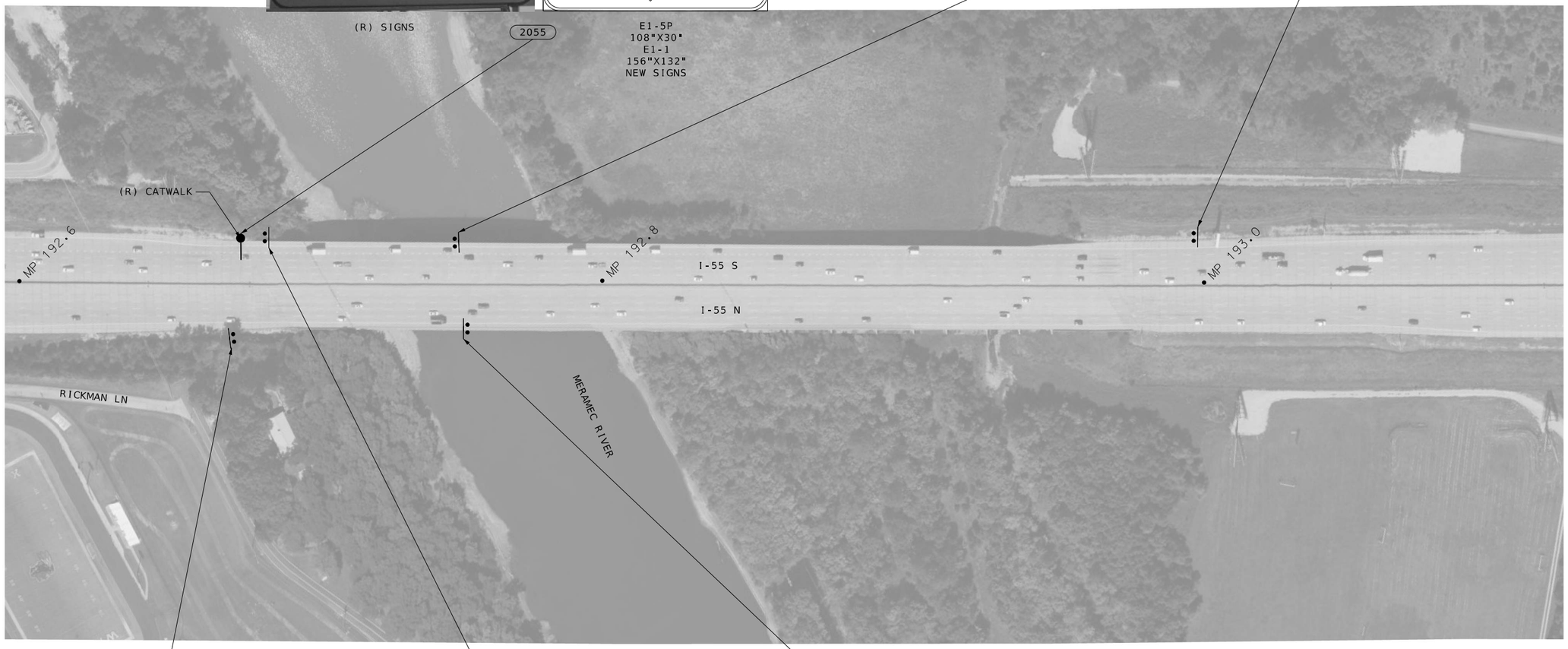


1215

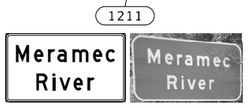
(R) SIGNS

2055

E1-5P
108"X30"
E1-1
156"X132"
NEW SIGNS



1211



(R) SIGN AND POSTS

I3-1
42"X24"
NEW SIGN, POSTS, AND FOOTINGS ±5' FROM EXISTING

1212



I4-1
84"X36"
NEW SIGN
(UIP) POSTS AND FOOTINGS

1213



(R) SIGN



I6-1
72"X36"
NEW SIGN

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 55 OF 89

SCALE
0 100 200 300 400 500

058_PL55_J6I3484_I55_I100.dgn 3:26:13 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	58

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

(R) SIGN AND POSTS



E5-1a
72"X84"
NEW SIGN, POST, AND FOOTING 100' FROM PHYSICAL GORE



1219

Police Officer Steven Jarvis Memorial Highway

M18-1
72"X36"
NEW SIGN

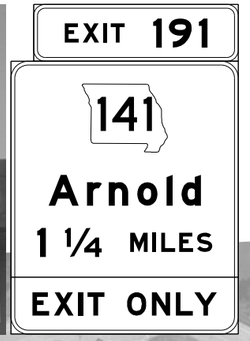
Police Officer Steven Jarvis Memorial Highway

(R) SIGN

1225



(R) SIGNS



E1-5P
108"X30"
E1-1
120"X144"
NEW SIGNS

2059

CLEAR VEGETATION AND DEBRIS

2060

E1-5P
108"X30"
E1-1
204"X84"
NEW SIGNS



(R) SIGNS



2061

(R) CATWALK

MP 193.2

MP 193.4

MP 193.6

I-55 S

I-55 N

MERMAC BOTTOM RD

REPLACE MISSING COVER PLATE
(R) CATWALK

2057

2058

HEIMOS INDUSTRIAL PARK DR



(R) SIGNS



E1-5P
108"X30"
E1-1
204"X84"
NEW SIGNS

1226

Officer Thomas G Smith Jr Memorial Highway

(R) SIGN AND POSTS

Officer Thomas G Smith Jr Memorial Highway

M18-1
72"X36"
NEW SIGN, POSTS, AND FOOTINGS ±5' FROM EXISTING



(R) SIGNS



E1-5P
108"X30"
E1-1
204"X72"
NEW SIGNS

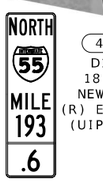
1231



(R) SIGN AND POSTS



E5-1a
72"X84"
NEW SIGN, POST, AND FOOTING 100' FROM PHYSICAL GORE



476

D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

I-55 SIGN REPLACEMENT
SHEET 56 OF 89

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

059_PL56_J6I3484_I55_I100.dgn 3:29:14 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	59

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN, INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGNS



E1-5P
108"X30"
E1-1
288"X72"
NEW SIGNS



D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

2062

507

(R) CATWALK

MP 193.8

MP 194.0

I-55 S

I-55 N

MORNING FIELD PL

DOVE HAVEN PL

MORNING DOVE CT

BERKSHIRE ESTATES DR

MEADOWGREEN ESTATES DR

SADDLERIDGES ESTATES DR

1234

(R) SIGN
AND POSTS





E1-1
156"X156"
NEW SIGN, POSTS,
AND FOOTINGS ±5'
FROM EXISTING

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 57 OF 89

SCALE
0 100 200 300 400 500

060_PL57_J6I3484_I55_I100.dgn 3:32:07 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	60

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

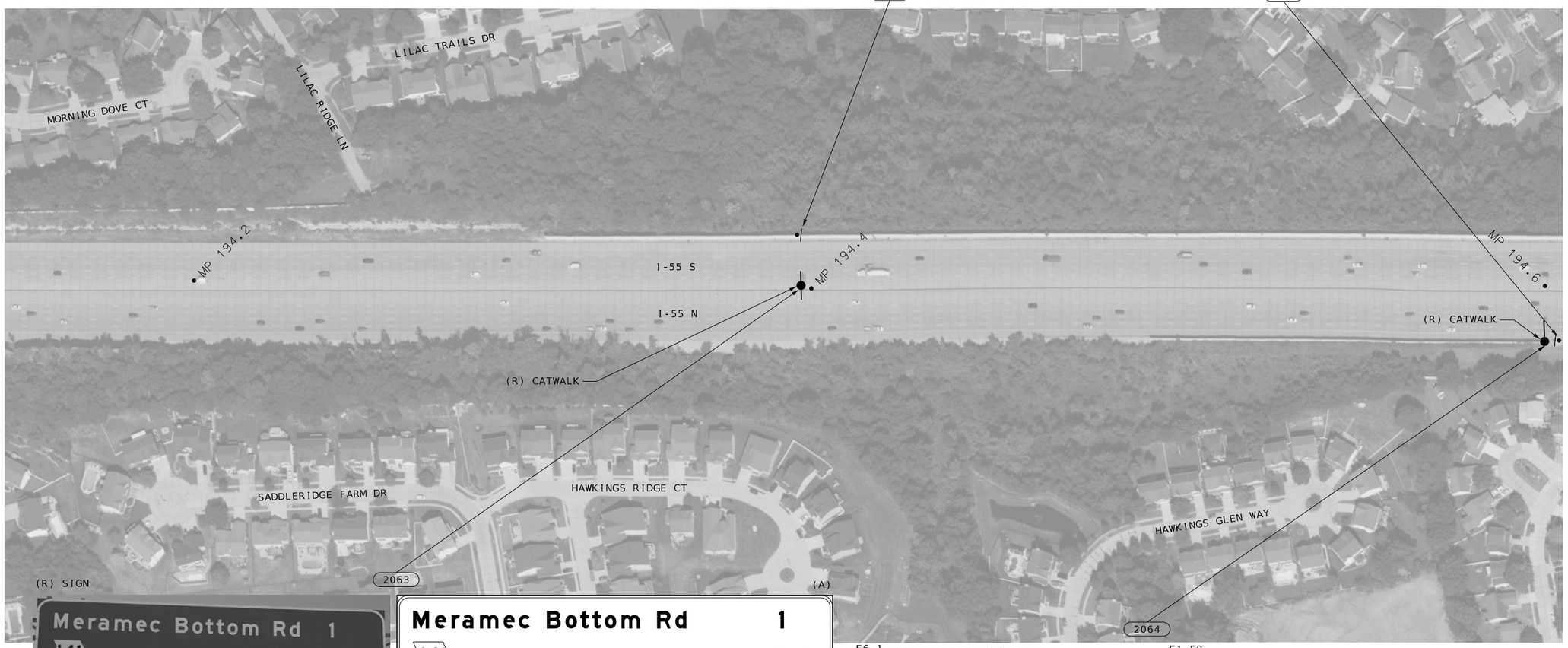
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



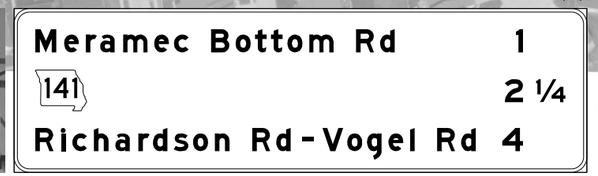
(R) SIGN





(R) SIGN

(A)





(B)

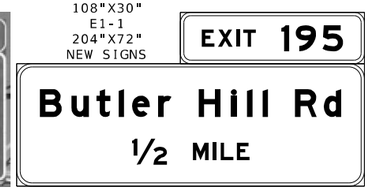
E6-1
336"X96"
NEW SIGN

E6-1
336"X96"
NEW SIGN

(R) SIGNS

E1-5P
108"X30"
E1-1
204"X72"
NEW SIGNS





SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 58 OF 89

SCALE
0 100 200 300 400 500

061_PL58_J6I3484_I55_I100.dgn 3:35:01 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	61

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

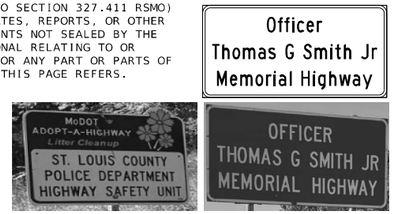
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



M18-1
72"X36"
NEW SIGN, POSTS,
AND FOOTINGS ±5'
FROM EXISTING

(UIP)

(R) SIGN
AND POSTS



M18-1
72"X36"
NEW SIGN, POSTS,
AND FOOTINGS ±5'
FROM EXISTING



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST



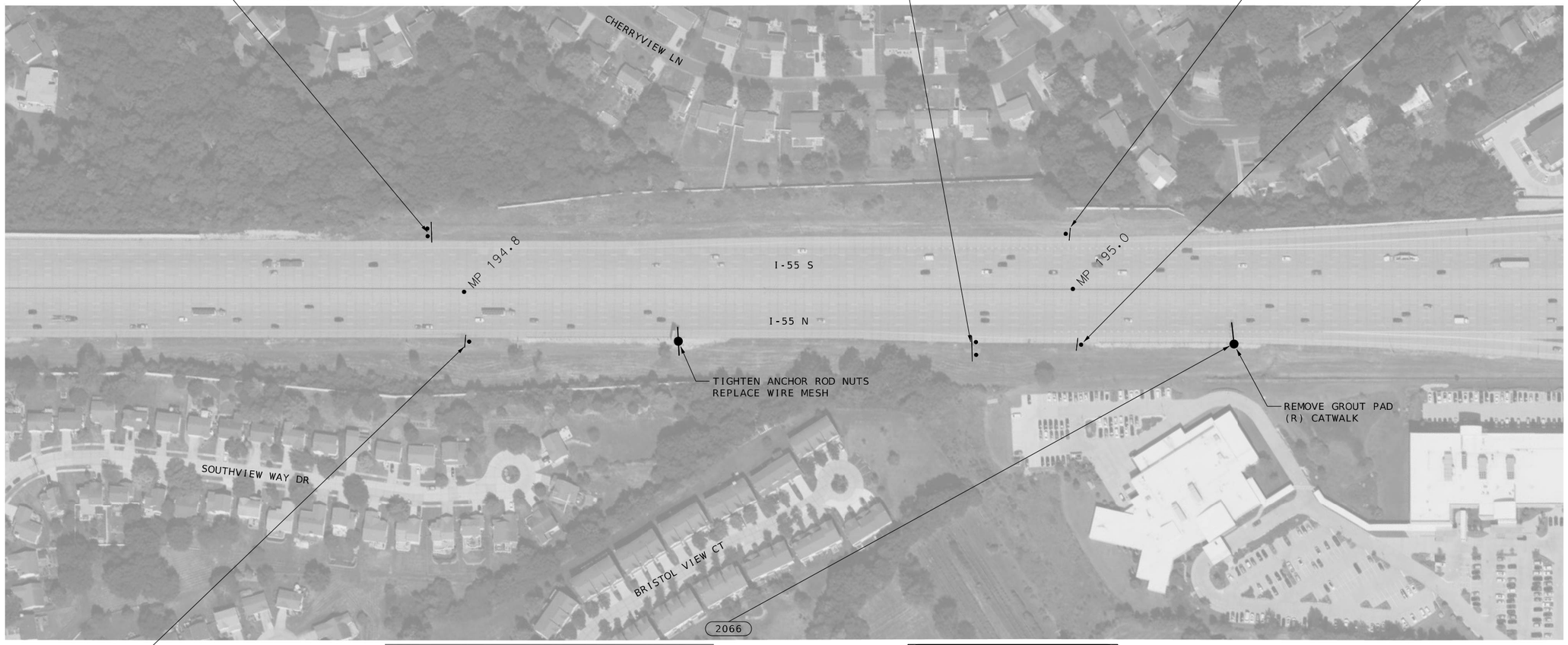
D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

1239

1241

505

479



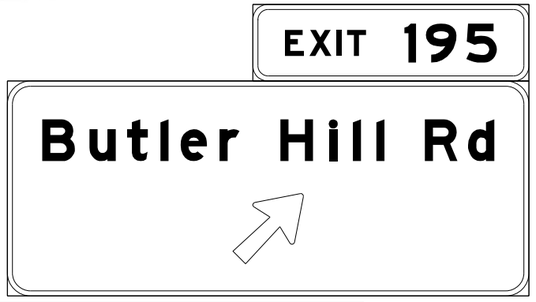
478



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

(R) SIGNS





E1-5P
108"X30"
E1-1
204"X84"
NEW SIGNS

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 59 OF 89

SCALE
0 100 200 300 400 500

062_PL59_J6I3484_I55_I100.dgn 3:37:59 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	62

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

CIVIL DESIGN,INC.
WBE / DBE
MissouriState Certificate of Authority #2002006804

DISCLAIMER

THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

(R) SIGN AND POSTS



E5-1a
72"x84"
NEW SIGN, POST, AND FOOTING ±5' FROM EXISTING



(R) POSTS
(UIP) SIGN
NEW POSTS AND FOOTINGS ±5' FROM EXISTING

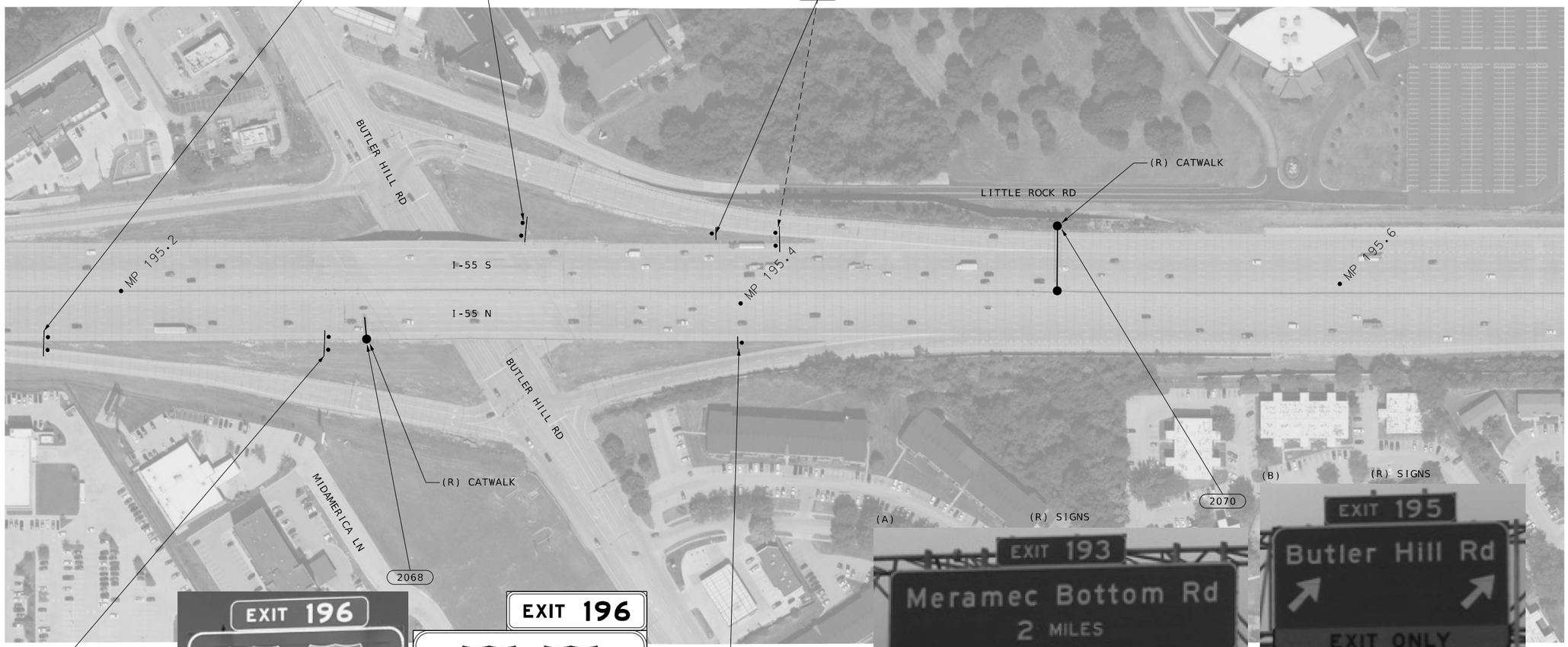


(R) SIGN AND POSTS



E5-1a
72"X84"
NEW SIGN, POST, AND FOOTING 100' FROM PHYSICAL GORE





(A) (R) SIGNS

(B) (R) SIGNS



(R) POSTS
(UIP) SIGN
NEW POSTS AND FOOTINGS ±5' FROM EXISTING



(R) SIGNS



E1-5P -108"X30"
E1-1 - 180"X144"
NEW SIGNS



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

E1-5P
108"X30"
E1-1
288"X72"
NEW SIGNS





E1-5P
108"X30"
E1-1
204"X84"
NEW SIGNS

I-55 SIGN REPLACEMENT
SHEET 60 OF 89

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	63

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

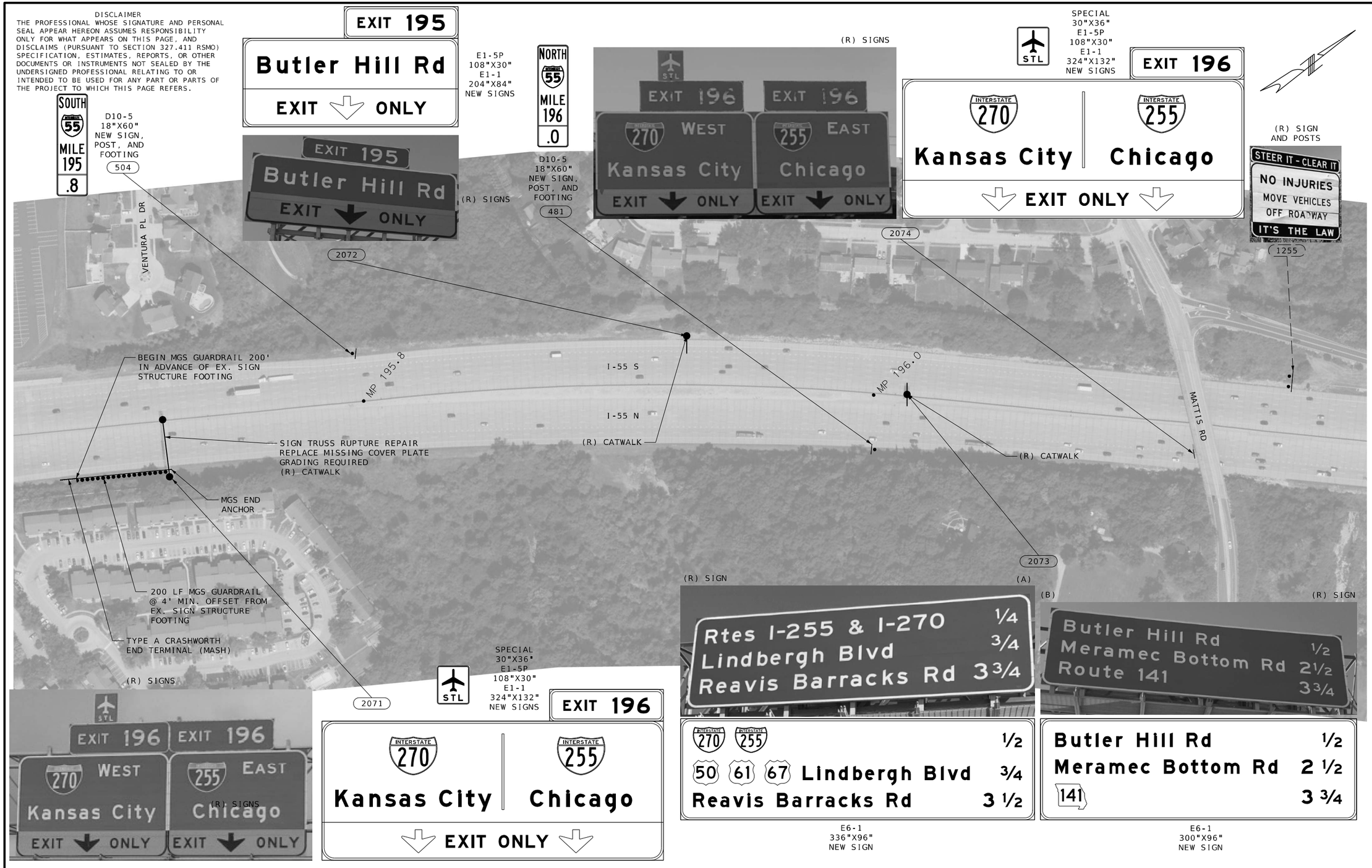
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



INTERSTATE 270 INTERSTATE 255	1/2
50 61 67 Lindbergh Blvd	3/4
Reavis Barracks Rd	3 1/2

E6-1
336"X96"
NEW SIGN

Butler Hill Rd	1/2
Meramec Bottom Rd	2 1/2
141	3 3/4

E6-1
300"X96"
NEW SIGN

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 61 OF 89

SCALE
0 100 200 300 400 500

064_PL61_J6I3484_I55_I100.dgn 3:43:59 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	64

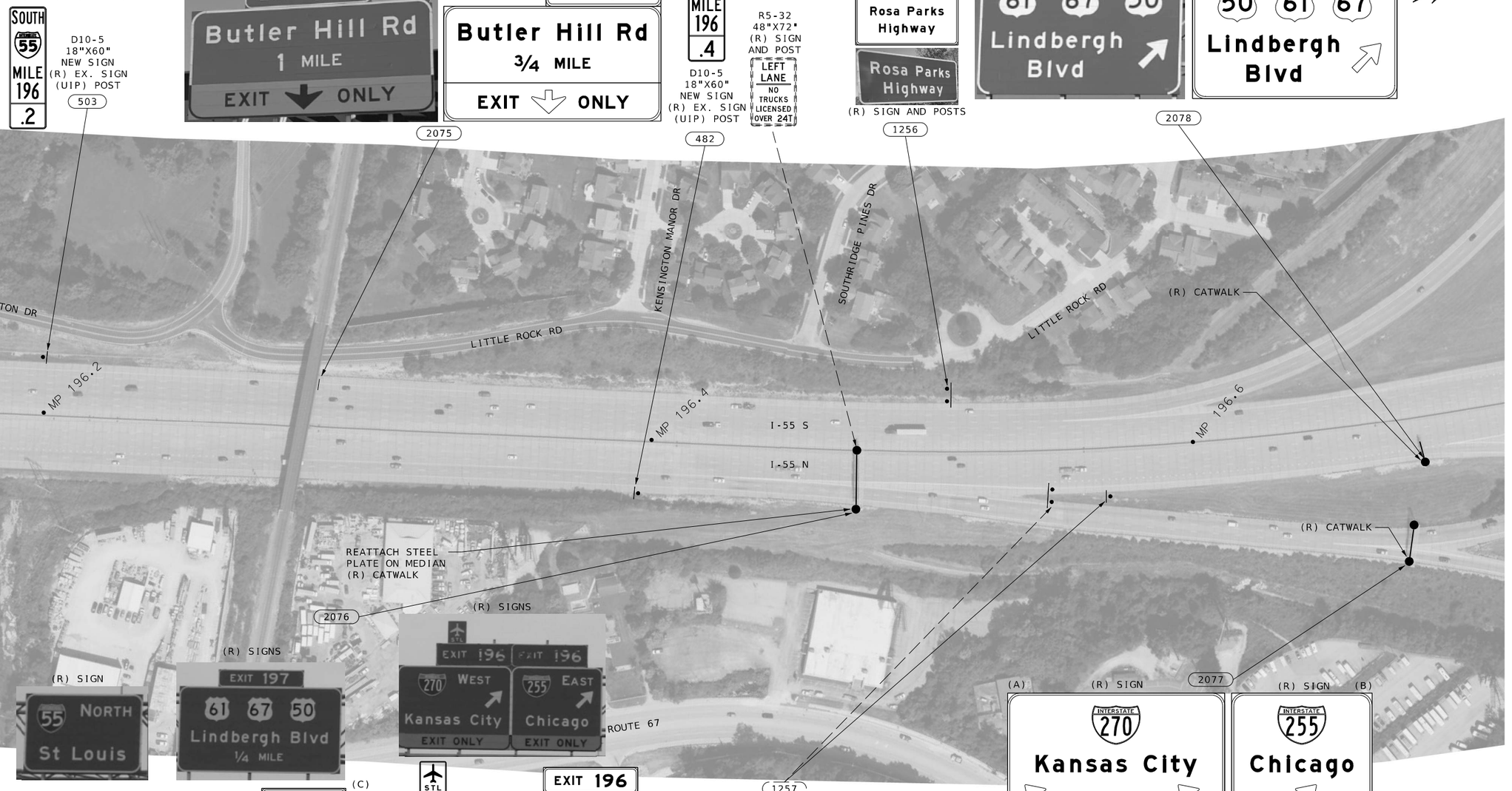
COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
MoDOT
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



E1-1
144"X96"
NEW SIGN

E1-5P
108"X30"
E1-1
228"X120"
NEW SIGNS

SPECIAL - 30"X36"
E1-5P - 108"X30"
E1-1 - 324"X132"
NEW SIGNS

(R) SIGN AND POSTS

E5-1a
72"X84"
NEW SIGN,
POST,
AND FOOTING
100'
FROM PHYSICAL GORE

I-55 SIGN REPLACEMENT
SHEET 62 OF 89

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

065_PL62_J6I3484_I55_I100.dgn 3:46:57 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PB-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	65

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

E5-1a
72"X84"
NEW SIGN,
POST,
AND FOOTING
100'
FROM PHYSICAL
GORE

(R) SIGN
AND POSTS



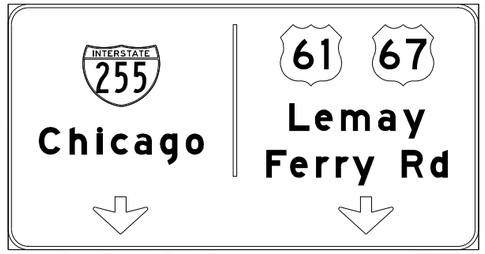
1261



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

502

(A)
E1-1
276"X144"
NEW SIGN





(B)
E1-1
120"X144"
NEW SIGN



(R) SIGN



(R) SIGN

2083

SIGN TRUSS RUPTURE REPAIR
(R) CATWALK

MP 196.8

I-255

MP 197.0

I-55 S

I-55 N

REPLACE MISSING COVER PLATES

2080

1258



(R) SIGN
AND POSTS
(UIP) FOOTING



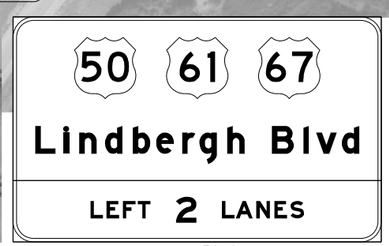
E1-1
108"X72"
NEW SIGN
AND POSTS



(R) SIGN



(R) SIGN



(A)
E1-1
216"X132"
NEW SIGN



E1-1
168"X132"
NEW SIGN
(B)



483

D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST

I-55 SIGN REPLACEMENT
SHEET 63 OF 89

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	66

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

066_PL63_J6I3484_I55_I100.dgn 3:49:58 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGNS

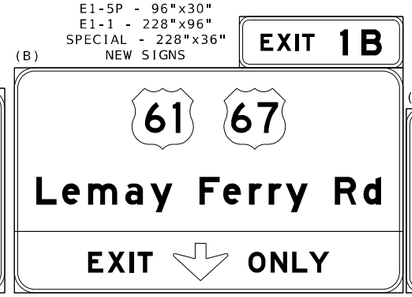
E1-1
120"x120"
NEW SIGN

(A)



E1-5P - 96"x30"
E1-1 - 228"x96"
SPECIAL - 228"x36"
NEW SIGNS

(B)



SPECIAL
96"x108"
NEW SIGN

(C)







SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 64 OF 89

SCALE
0 100 200 300 400 500

067_PL64_J6I3484_I55_I100.dgn 3:52:45 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PB-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	67

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

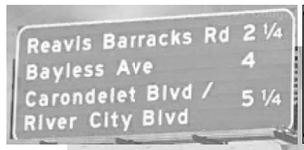
DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

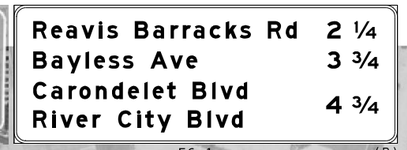
(R) SIGN



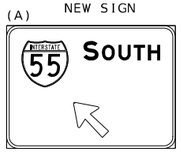
E6-1
300"X108"
NEW SIGN (A)



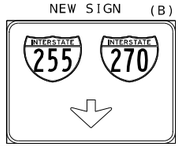




E1-1
132"X96"
NEW SIGN (A)

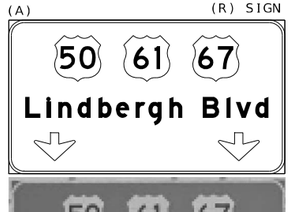


E1-1
132"X96"
NEW SIGN (B)





(A) (R) SIGN (B) (R) SIGN (C) (R) SIGN









E1-1
216"X120"
NEW SIGN



E1-1
132"X120"
NEW SIGN



E1-1
120"X144"
NEW SIGN

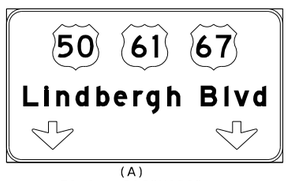




(R) SIGN AND POSTS (1277)

E5-1a
72"X84"
NEW SIGN, POST, AND FOOTING
100'
FROM PHYSICAL GORE

(R) SIGN
2085

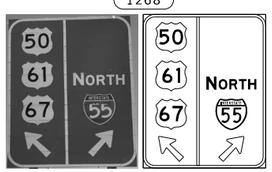


(A)
E1-1 - 216"X120"
NEW SIGN



(B)
E1-1 - 204"X120"
NEW SIGN

1268



(R) SIGN
(UIP) POSTS
AND FOOTINGS

E1-1
96"X120"
NEW SIGN

1275



(R) SIGN

E1-1
120"X96"
NEW SIGN

484



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

I-55 SIGN REPLACEMENT
SHEET 65 OF 89

SCALE
0 100 200 300 400 500

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	68

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CIVIL DESIGN, INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

068_PL65_J6I3484_I55_I100.dgn 3:55:59 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



E1-5P
108"X30"
E1-1
168"X156"
NEW SIGNS

(A)

EXIT 197

50 61 67

Lindbergh Blvd

EXIT ⇗ ONLY

E1-5P
108"X30"
E1-1
324"X132"
NEW SIGNS

(B)

EXIT 197

INTERSTATE 255 Chicago | INTERSTATE 270 Kansas City

⇗ EXIT ONLY ⇗

E1-1
144"X120"
NEW SIGN

(A)

SOUTH
INTERSTATE 55
Memphis

E1-5P
108"X30"
E1-1
168"X156"
NEW SIGNS

(B)

EXIT 197

50 61 67

Lindbergh Blvd

EXIT ⇩ ONLY

E1-5P
108"X30"
E1-1
324"X132"
NEW SIGNS

(C)

EXIT 197

INTERSTATE 255 Chicago | INTERSTATE 270 Kansas City

⇩ EXIT ONLY ⇩

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 66 OF 89

SCALE
0 100 200 300 400 500

069_PL66_J6I3484_I55_I100.dgn 3:58:56 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	69

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

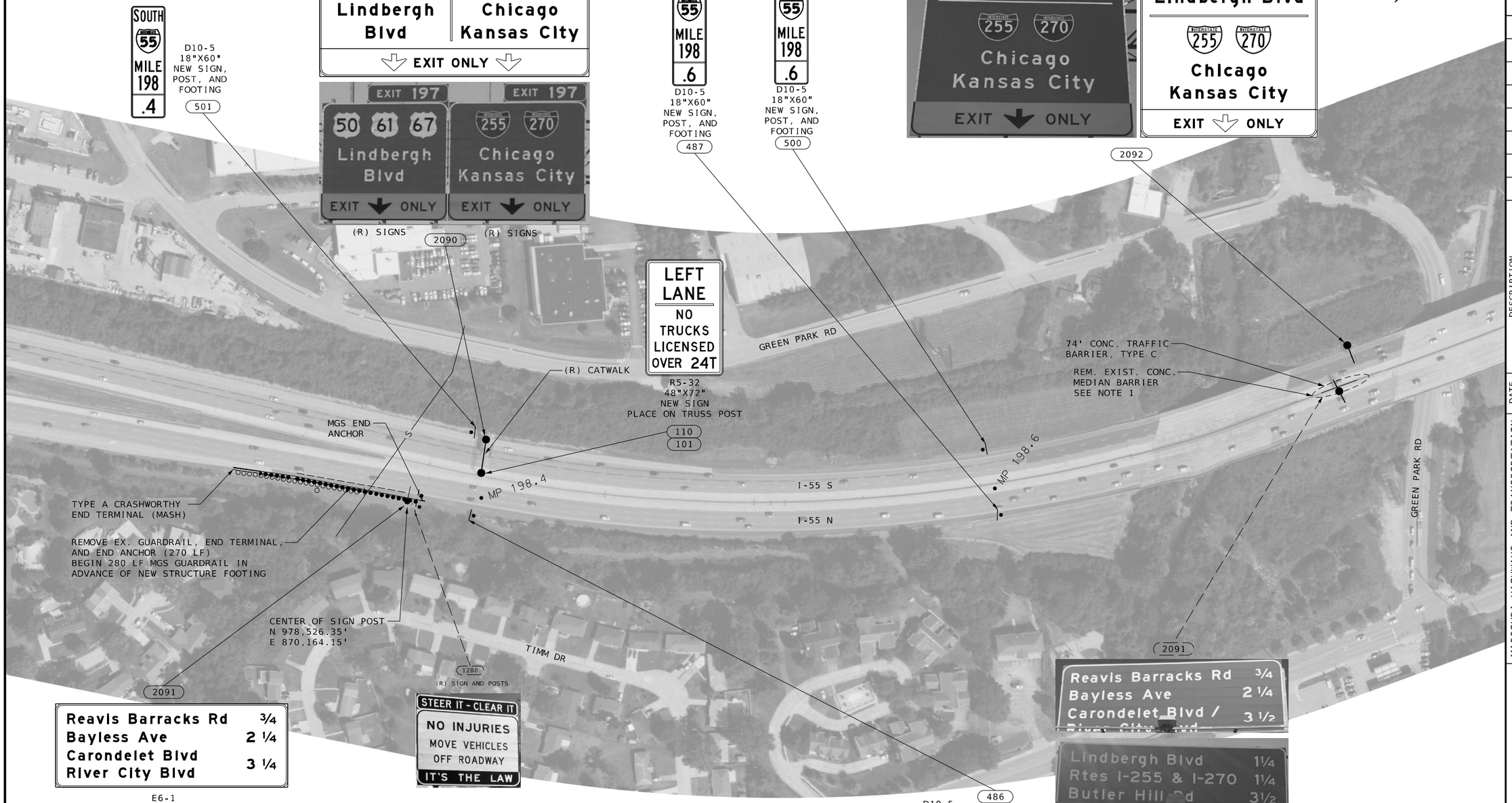
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



NOTES:

1. USE WORK ZONE CRASH CUSHION (NARROW) AT EACH END DURING TIME PERIOD WHEN BOTH ENDS OF EXISTING MEDIAN BARRIER ARE EXPOSED AFTER REMOVAL OF EXISTING SEGMENT AND BEFORE THE NEW SEGMENT IS INSTALLED.
2. CONTRACTOR SHALL VERIFY THE LOCATION OF EXISTING UNDERGROUND UTILITIES.

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 67 OF 89

SCALE
0 100 200 300 400 500

070_PL67_J6I3484_I55_I100.dgn 4:01:55 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 70
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGNS AND POSTS



Jefferson Barracks Historic Site & Museums EXIT 199

E4-3
156"X132"
NEW SIGN, POSTS, AND FOOTINGS ±5' FROM EXISTING

NORTH
55
MILE 199
.2

D10-5
18"X60"
NEW SIGN
(R) EX. SIGN, (UIP) POST

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 68 OF 89

SCALE
0 100 200 300 400 500

071_PL68_J6I3484_I55_I100.dgn 4:04:47 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	71

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

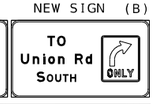
DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

D15-1
276"X60"
NEW SIGN

(A)



D15-1
108"X60"
NEW SIGN (B)





(R) SIGN (R) SIGN (R) SIGN



R5-32
48"X72"
(R) SIGN,
PIPE
POST AND
BREAKAWAY

E5-1a
72"X84"
NEW SIGN,
POST,
AND FOOTING
100'
FROM PHYSICAL
GORE

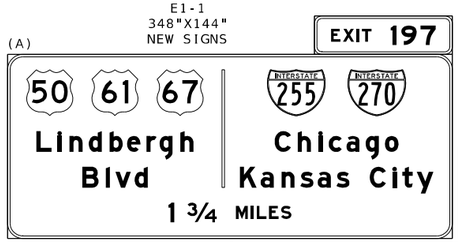


(R) SIGN
AND POSTS



E1-5P
108"X30"
E1-1
348"X144"
NEW SIGNS

(A)



E1-5P
108"X30"
E1-1
228"X72"
NEW SIGNS

(B)





(R) SIGN (R) SIGN (R) SIGN

(R) SIGNS (R) SIGNS

E1-5P
108"X30"
E1-1
180"X72"
NEW SIGNS

(A)



(B)



E1-5P
108"X30"
E1-1
228"X72"
NEW SIGNS



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST



(R) SIGN
AND POSTS



D1-1
96"X36"
NEW SIGN, POSTS,
AND FOOTINGS ±5'
FROM EXISTING

(R) SIGN
AND POSTS



D1-1
96"X36"
NEW SIGN, POSTS,
AND FOOTINGS 350'
SOUTH ON LEFT
SIDE OF RAMP



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 69 OF 89

SCALE
0 100 200 300 400 500

072_PL69_J6I3484_I55_I100.dgn 4:07:47 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	72

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN,INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGNS

Jefferson Barracks Historic Site & Museums EXIT 199

E4-3
156"X132"
NEW SIGN, POSTS
AND FOOTING 150'
SOUTH OF EXIST. LOCATION

SOUTH
INTERSTATE 55
MILE 200 .0

D10-5
18"X60"
NEW SIGN,
(R) EX. SIGN,
(UIP) POST

(R) SIGN



1291
499
2091
GLENMONT DR
MP 199.8
MP 200.0
I-55 S
I-55 N
MP 200.2
(R) CATWALK /LIGHTING
MARY HUBERT CT
UNION RD
UNION RD
HOFFMEISTER AVE
2097
490
2901
(R) SIGN
E6-1
348"X96"
NEW SIGN



Reavis Barracks Rd ½
50 61 67 Lindbergh Blvd 2 ¼
255 270 2 ¼

NORTH
INTERSTATE 55
MILE 200 .2

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING



(R) SIGN

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 70 OF 89

SCALE
0 100 200 300 400 500

073_PL70_J6I3484_I55_I100.dgn 4:10:42 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55
STATE MO
DISTRICT SL
SHEET NO. 73
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

(R) SIGN
AND POSTS



E5-1a
72"X84"
NEW SIGN, POST,
AND FOOTING ±5'
FROM EXISTING

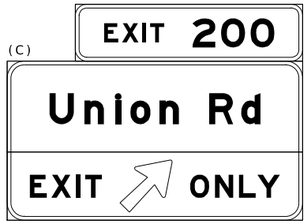


(B)

E1-5P
108"X30"
E1-1
276"X72"
NEW SIGNS



(C)



E1-5P
120"X30"
E1-1
156"X84"
NEW SIGNS



(R) SIGNS

(R) SIGNS

498

1294

2099

(R) SIGN

NORTH
I-55
MILE
200
.4

D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

(R) SIGN



2099

E6-1
276"X108"
NEW SIGN

(A)

Bayless Ave	1/4
Carondelet Blvd	
River City Blvd	1 1/2
Loughborough Ave	2

102
109

LEFT LANE
NO TRUCKS LICENSED OVER 24T

R5-32
48"X72"
NEW SIGN
PLACE ON
TRUSS POST

Union Rd	1/4
Reavis Barracks Rd	1 1/4
50 61 67 Lindbergh Blvd	3

E6-1
336"X96"
NEW SIGN

I-55 SIGN REPLACEMENT
SHEET 71 OF 89

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	74

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CIVIL DESIGN,INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

NEEDS TO BE WHITE ON WORBOY GREEN

(R) SIGN (UIP) POSTS AND FOOTINGS



M18-3 72"X36" NEW SIGN

1300

(R) SIGN AND POSTS

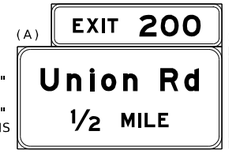


72"X84" NEW SIGN, POST, AND FOOTING 100' FROM PHYSICAL GORE



1302

(A)



E1-5P 120"X30" E1-1 144"X72" NEW SIGNS

(B)



E1-5P 132"X30" E1-1 168"X72" NEW SIGNS

(R) SIGNS



(R) SIGNS

SOUTH 55 MILE 201 .2

D10-5 18"X60" NEW SIGN (R) EX. SIGN (UIP) POST

497

2102

SIGN TRUSS RUPTURE REPAIR
(R) CATWALK/LIGHTING
CLEAR EXISTING WEEP HOLE
(RIGHT POST)

FATIMA DR

LA SALETTE DR

BAYLESS AVE

MP 200.8

FOOTING REPAIR

MP 201.0

I-55 S

I-55 N

MP 201.2

(R) CATWALK/LIGHTING

GRANT'S TRAIL

493

NORTH 55 MILE 201 .0

D10-5 18"X60" NEW SIGN (R) EX. SIGN (UIP) POST

2101

1304

492

NORTH 55 MILE 200 .8

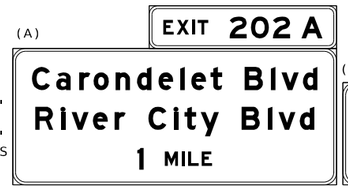
D10-5 18"X60" NEW SIGN (R) EX. SIGN (UIP) POST

(R) SIGNS



(R) SIGNS

(A)



E1-5P 132"X30" E1-1 228"X96" NEW SIGNS

(B)



E1-5P 108"X30" E1-1 168"X72" NEW SIGNS

1296



(R) SIGN AND POSTS

E5-1a 72"X84" NEW SIGN, POST, AND FOOTING 100' FROM PHYSICAL GORE

1298

NEEDS TO BE WHITE ON WORBOY GREEN



(R) SIGN AND POSTS

M18-3 72"X36" NEW SIGN, POSTS AND FOOTINGS ±5' FROM EXISTING



(R) SIGN AND POSTS

M18-1 72"X36" NEW SIGN, POSTS, AND FOOTINGS ±5' FROM EXISTING

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 72 OF 89

SCALE
0 100 200 300 400 500

075_PL72_J6I3484_I55_I100.dgn 4:16:37 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 75
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

ANY USE OF THIS DESIGN OTHER THAN FOR THE SPECIFIC PROJECT FOR WHICH IT WAS PREPARED IS PROHIBITED

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) POSTS
AND FOOTINGS
(UIP) SIGN
NEW POSTS
AND FOOTINGS ±5'
FROM EXISTING

D10-5
18"X60"
NEW SIGN
(R) EX. SIGN
(UIP) POST

E6-1
288"X108"
NEW SIGN

E6-1
288"X96"
NEW SIGN

E1-5P
132"X30"
E1-1
180"X72"
NEW SIGNS

E1-5P
132"X30"
E1-1
156"X84"
NEW SIGNS

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 73 OF 89

SCALE
0 100 200 300 400 500

076_PL73_J6I3484_I55_I100.dgn 4:19:35 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	76

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

NOTES:

1. USE WORK ZONE CRASH CUSHION (NARROW) AT EACH END DURING TIME PERIOD WHEN BOTH ENDS OF EXISTING MEDIAN BARRIER ARE EXPOSED AFTER REMOVAL OF EXISTING SEGMENT AND BEFORE NEW SEGMENT IS INSTALLED.
2. CONTRACTOR SHALL FIELD VERIFY LOCATION OF EXISTING UNDERGROUND UTILITIES.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT | SINGLE POST GROUND MOUNT | SPAN STRUCTURE | CANTILEVER STRUCTURE | BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

I-55 SIGN REPLACEMENT
SHEET 74 OF 89

077_PL74_J6I3484_I55_I100.dgn 2:35:18 PM 9/10/2024

STATE OF MISSOURI
ELENA T. [illegible]
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

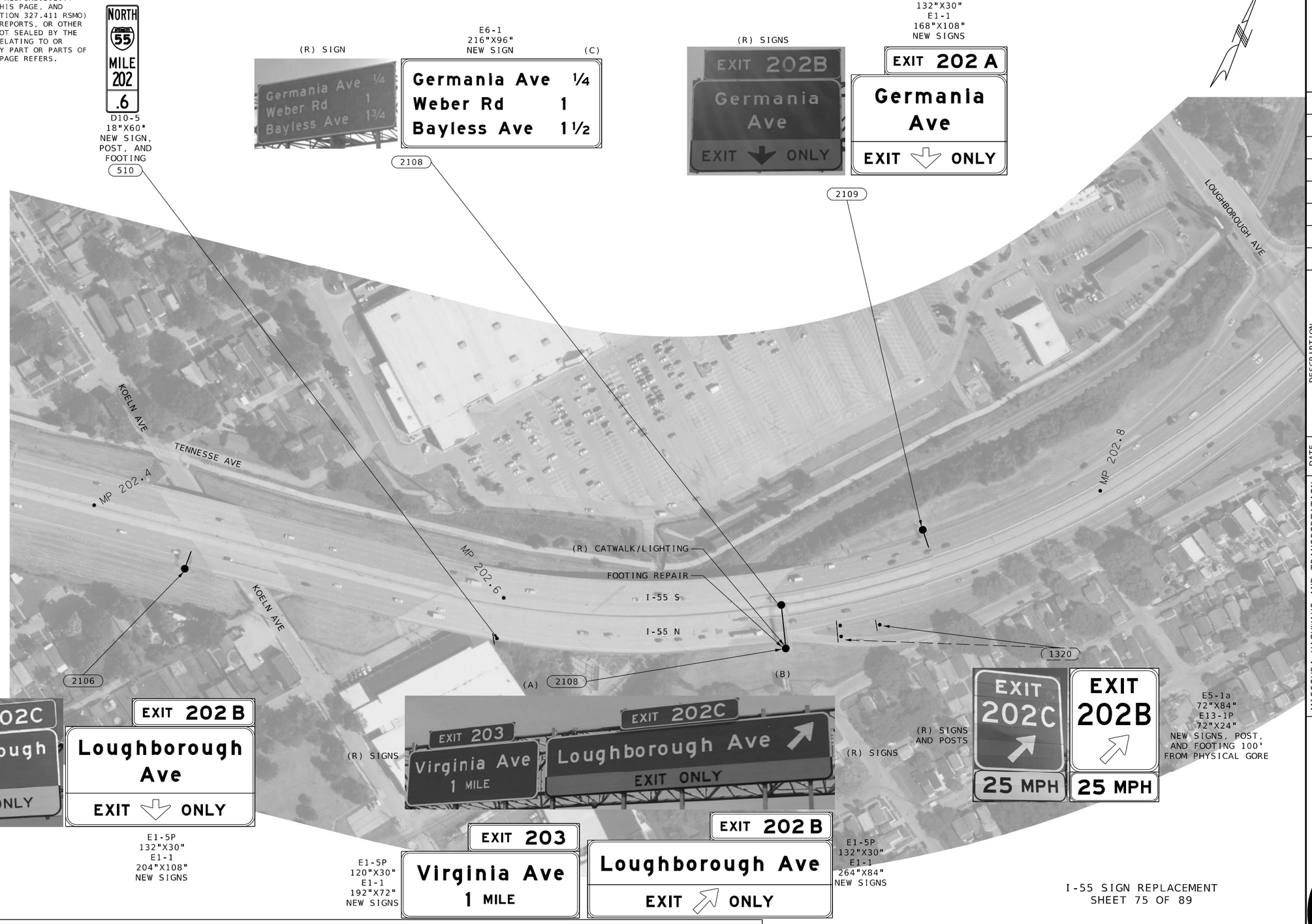
DATE PREPARED 9/10/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 77
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 75 OF 89

SCALE
0 100 200 300 400 500

078_PL75_J6I3484_I55_I100.dgn 4:25:17 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	78

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



E5-1a
72"X84"
NEW SIGN, POST, AND FOOTING
100'
FROM PHYSICAL GORE

(R) SIGN AND POSTS

1323

R5-32
48"X72"
NEW SIGN
ON BRIDGE COLUMN



103

(R) SIGN



2112



108

R5-32
48"X72"
NEW SIGN
ON BRIDGE COLUMN

HOLLY HILLS DR

I-55 S

I-55 N

MP 203.0

MP 203.2

(R) CATWALK/LIGHTING

(R) CATWALK/LIGHTING
REPLACE MISSING COVER PLATES

HOLLY HILLS AVE

LOUGHBOROUGH AVE

IDAHO AVE

HAVEN ST

MOTT ST

ALABAMA AVE

2110

2111

2904

(R) SIGNS



(R) SIGNS

E1-5P
132"X30"
E1-1
204"X72"
NEW SIGNS

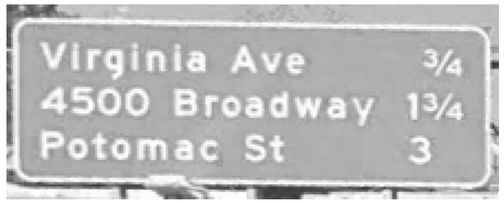
(A)



(B)



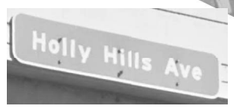
E1-5P
132"X30"
E1-1
240"X72"
NEW SIGNS



(R) SIGN



E6-1
288"X96"
NEW SIGN



(R) SIGN

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 76 OF 89

SCALE
0 100 200 300 400 500

079_PL76_J6I3484_I55_I100.dgn 4:28:16 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	79

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

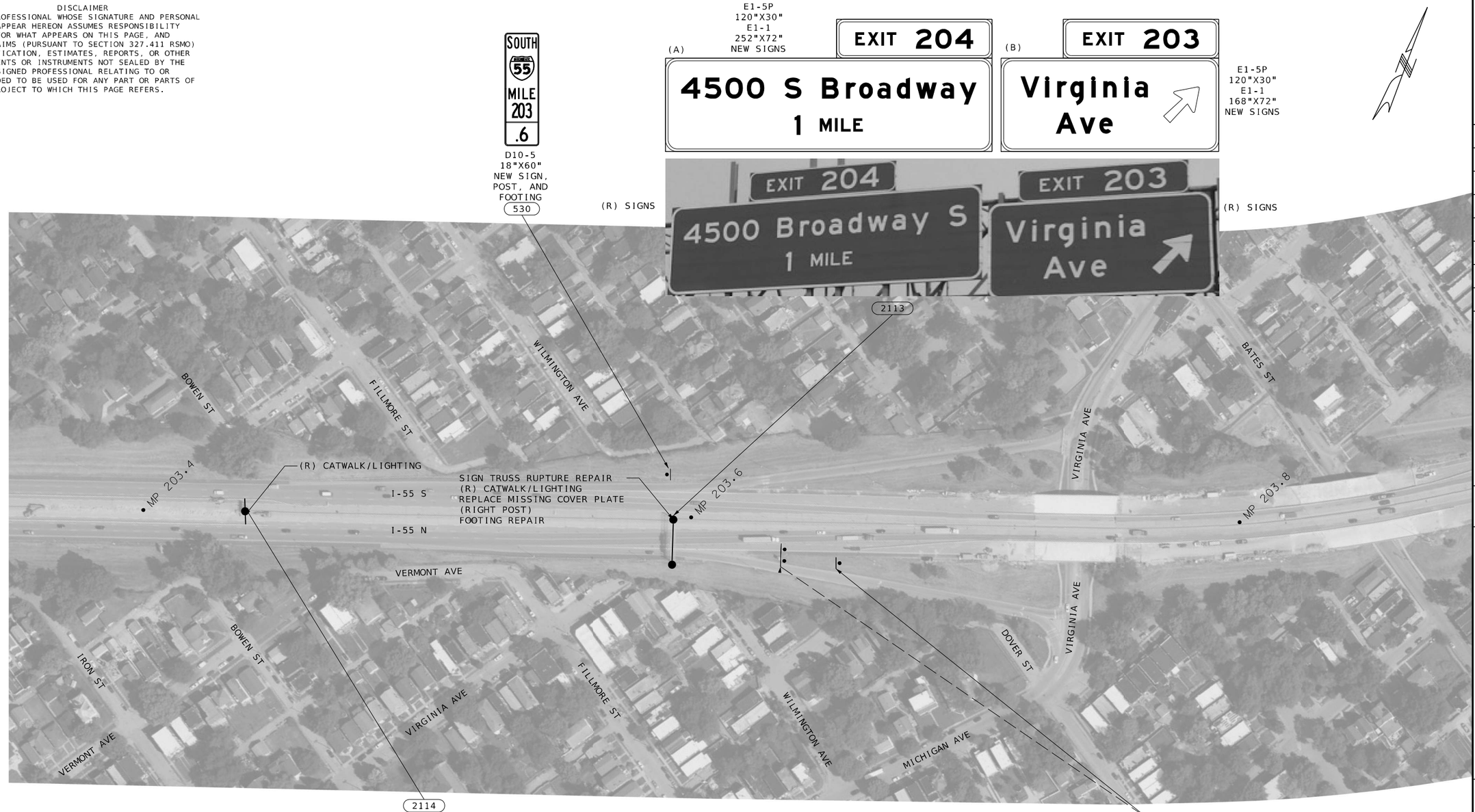
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGN



Loughborough Ave	½
Germania Ave	1 ¼
Weber Rd	1 ¾

E6-1
276"X96"
NEW SIGN

(R) SIGN AND POSTS



EXIT
203

E5-1a
72"X84"
NEW SIGN, POST AND FOOTING 100' FROM PHYSICAL GORE

I-55 SIGN REPLACEMENT
SHEET 77 OF 89

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	80

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

080_PL77_J6I3484_I55_I100.dgn 4:31:09 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

E5-1a
72"X84"
NEW SIGN,
POST,
AND FOOTING
100'
FROM PHYSICAL
GORE

(R) SIGN
AND POSTS



(A)

EXIT 202 B

Loughborough Ave
1 MILE

E1-5P
132"X30"
E1-1
264"X72"
NEW SIGNS

(B)

EXIT 203

Bates
St

E1-5P
120"X30"
E1-1
132"X72"
NEW SIGNS

(R) SIGNS



(R) SIGNS

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING



(R) SIGN



1329
2115
528
2906
529
2116
2905
107

BATES ST
MICHIGAN AVE
SIGN TRUSS RUPTURE REPAIR
(R) CATWALK/LIGHTING
EICHELBERGER ST
WALSH ST
HILL ST
DELOR ST
MINNESOTA AVE
MP 204.0
MP 204.2
I-55 S
I-55 N
(R) CATWALK/LIGHTING
PENNSYLVANIA AVE
MAEDER ST

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING



E6-1
288"X96"
NEW SIGN

(R) SIGN



4500 S Broadway	½
Potomac St	1 ¾
3200 S Broadway	2 ¼

LEFT LANE
NO TRUCKS LICENSED OVER 24T

R5-32
48"X72"
NEW SIGN
ON BRIDGE
COLUMN



(R) SIGN

I-55 SIGN REPLACEMENT
SHEET 78 OF 89

SCALE
0 100 200 300 400 500

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	81

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

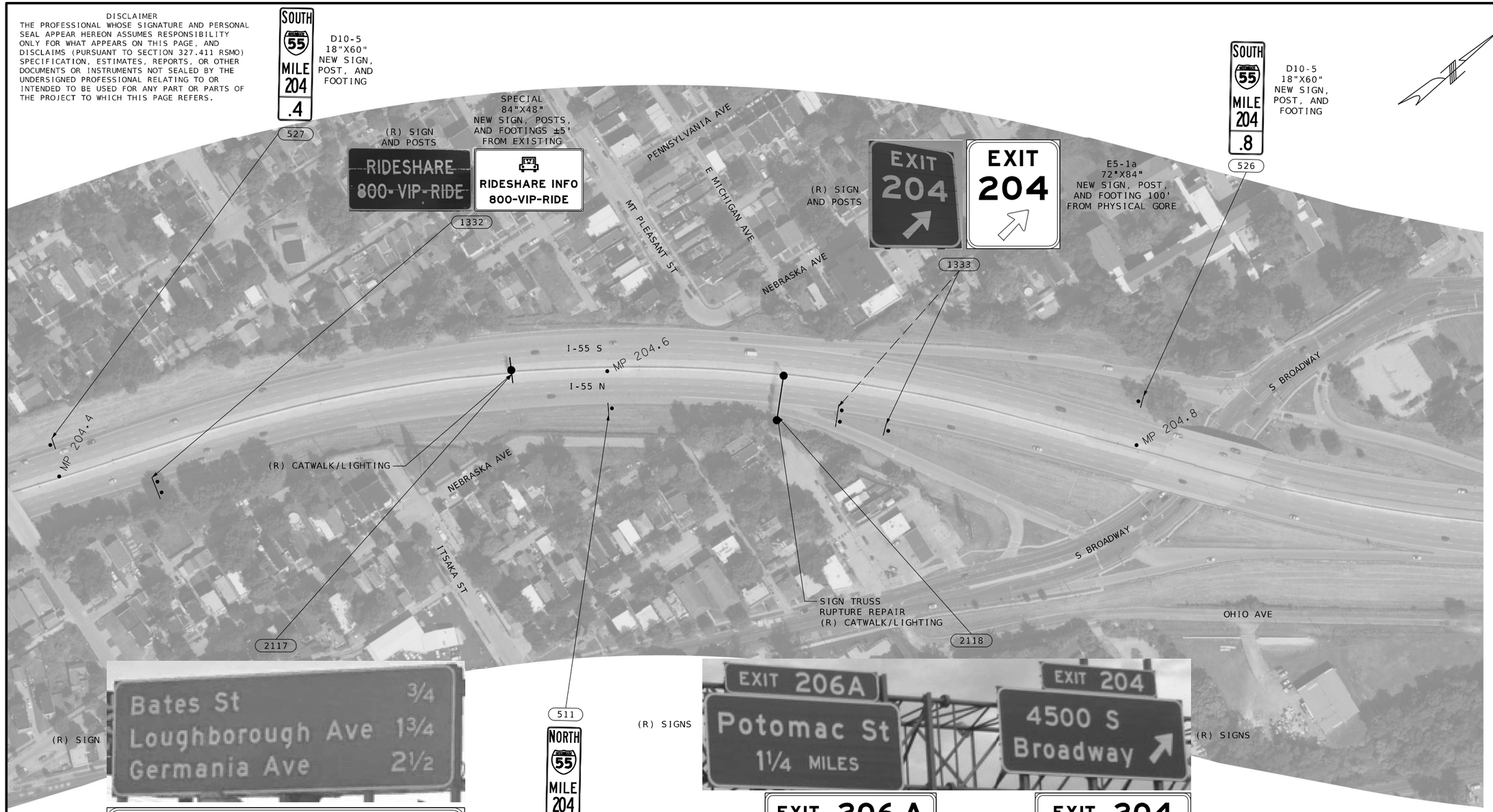
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
DIVIL DESIGN,INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

081_PL78_J6I3484_I55_I100.dgn 4:34:08 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGN

Bates St	½
Loughborough Ave	1 ½
Germania Ave	2 ¼

E6-1
276"X96"
NEW SIGN

511
NORTH 55 MILE 204 .6
D10-5
18"X60"
NEW SIGN, POST, AND FOOTING

(R) SIGNS

(R) SIGNS

(A) EXIT 206 A	(B) EXIT 204
Potomac St 1 ¼ MILES	4500 S Broadway ↗

E1-5P
132"X30"
E1-1
180"X72"
NEW SIGNS

E1-5P
120"X30"
E1-1
192"X72"
NEW SIGNS

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 79 OF 89

SCALE
0 100 200 300 400 500

082_PL79_J6I3484_I55_I100.dgn 4:37:07 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55
STATE MO
DISTRICT SL
SHEET NO. 82
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

E5-1a
72"X84"
NEW SIGN, POST, AND FOOTING
100'
FROM PHYSICAL GORE

(R) SIGN AND POSTS



1336

D10-5
18"X60"
NEW SIGN, POST, AND FOOTING



525

R5-32
48"X72"
NEW SIGN
PLACE ON TRUSS POST
(R) PIPE POST



104



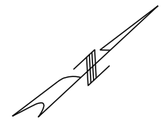
(R) SIGN

2120



(A)

E6-1
276"X96"
NEW SIGN



2119

2120

(R) SIGNS

(R) SIGNS

512

D10-5
18"X60"
NEW SIGN, POST, AND FOOTING

(R) SIGN

(B)

E6-1
276"X96"
NEW SIGN

(A)

E1-5P
120"X30"
E1-1
132"X72"
NEW SIGNS

(B)

E1-5P
120"X30"
E1-1
216"X48"
NEW SIGNS

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 80 OF 89

SCALE
0 100 200 300 400 500

083_PL80_J6I3484_I55_I100.dgn 4:40:05 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	83

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN, INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

(R) SIGN AND POSTS



1340

E5-1a
72"X84"
NEW SIGN, POST, AND FOOTING 100' FROM PHYSICAL GORE



D10-5
18"X60"
NEW SIGN, POST, AND FOOTING



513

D10-5
18"X60"
NEW SIGN, POST, AND FOOTING

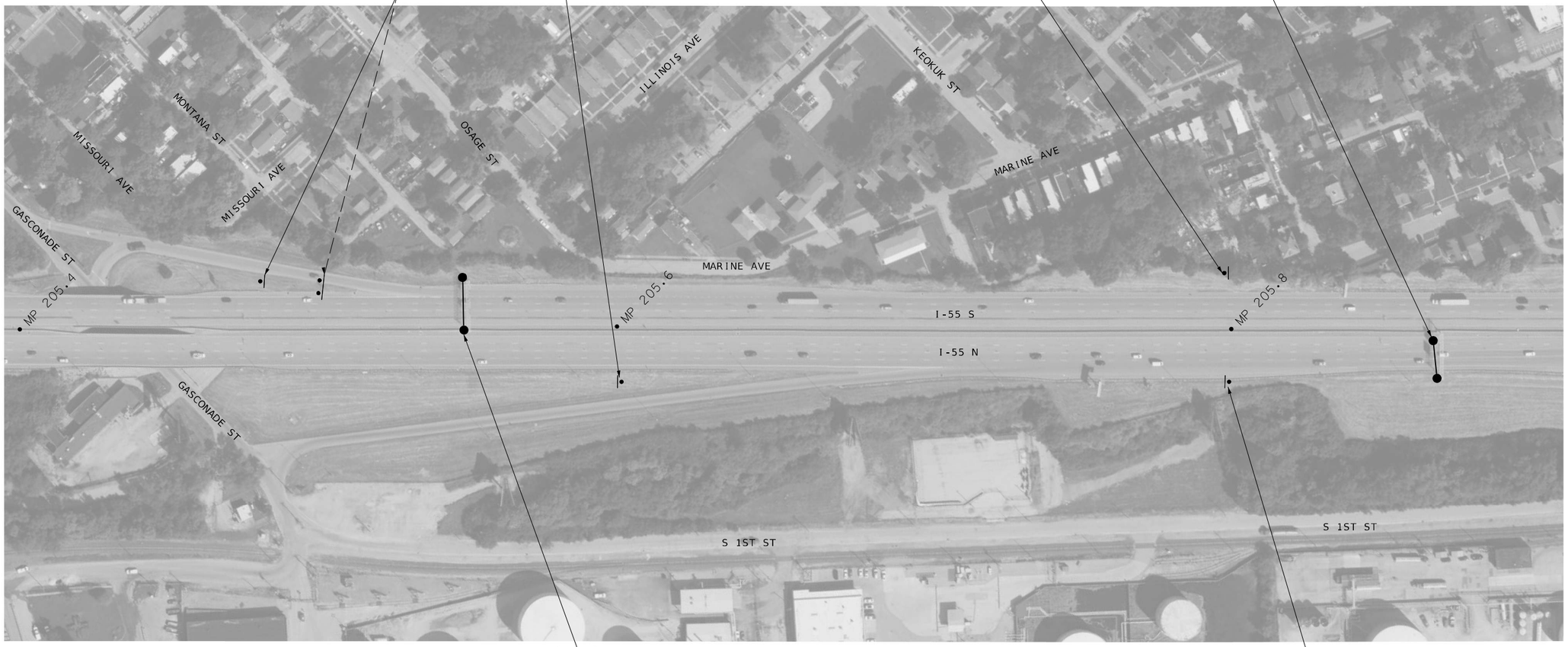


524

R5-32
48"X72"
NEW SIGN - PLACE ON TRUSS POST (FACE SB)



106

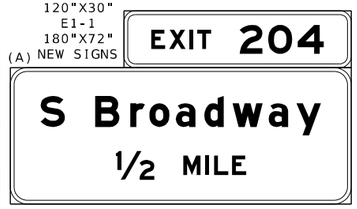


2121

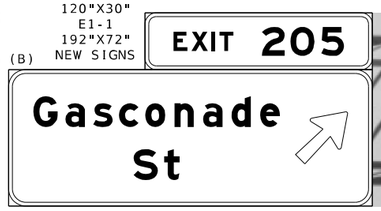
(R) SIGNS



E1-5P
120"X30"
E1-1
180"X72"
(A) NEW SIGNS



E1-5P
120"X30"
E1-1
192"X72"
(B) NEW SIGNS



(R) SIGNS



514



D10-5
18"X60"
NEW SIGN, POST, AND FOOTING

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 81 OF 89

SCALE
0 100 200 300 400 500

084_PL81_J6I3484_I55_I100.dgn 4:43:01 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	84

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

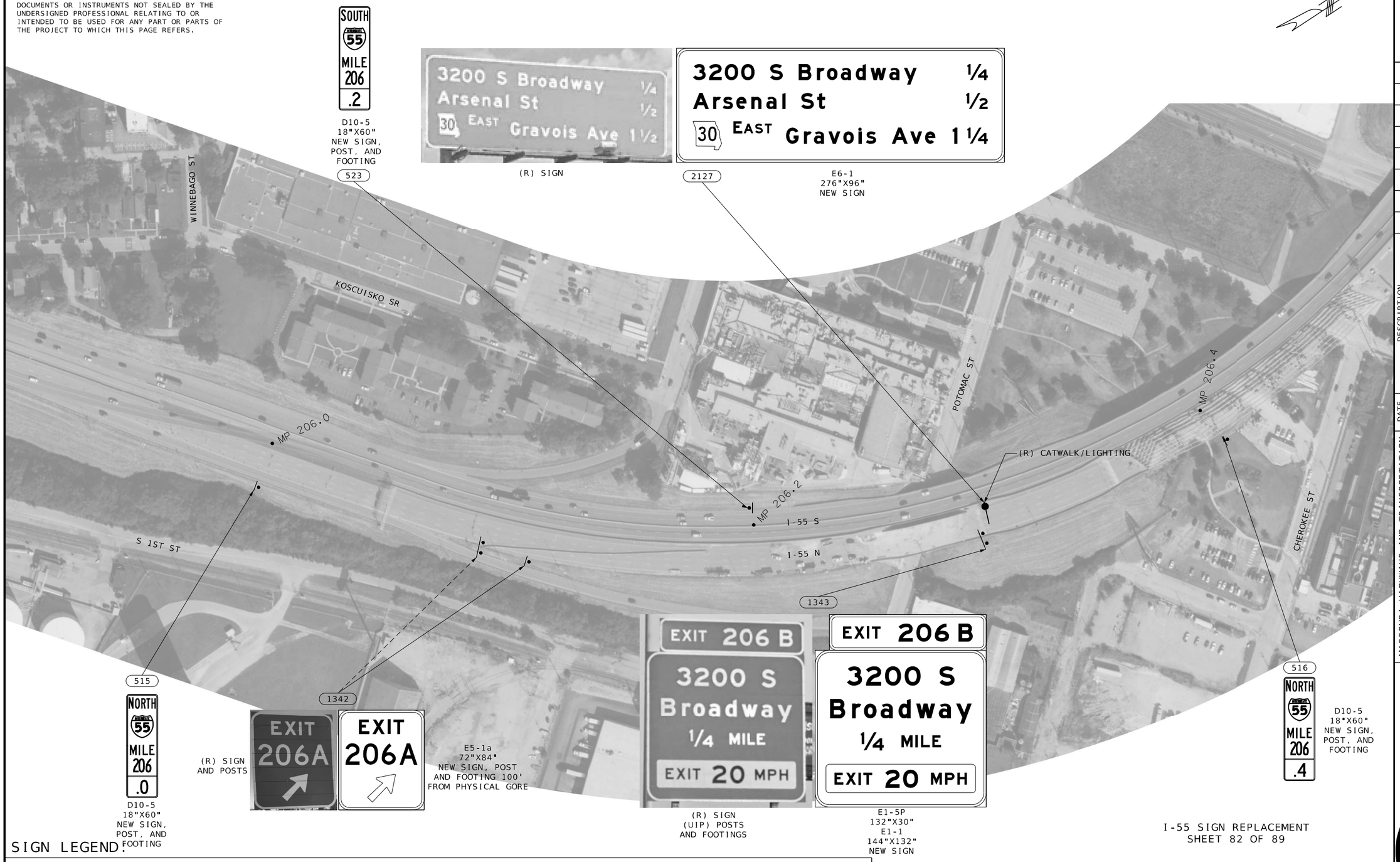
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



(R) SIGN

E6-1
276"X96"
NEW SIGN

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

(R) SIGN
AND POSTS

E5-1a
72"X84"
NEW SIGN, POST
AND FOOTING 100'
FROM PHYSICAL GORE

(R) SIGN
(UIP) POSTS
AND FOOTINGS

E1-5P
132"X30"
E1-1
144"X132"
NEW SIGN

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 82 OF 89

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	85

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

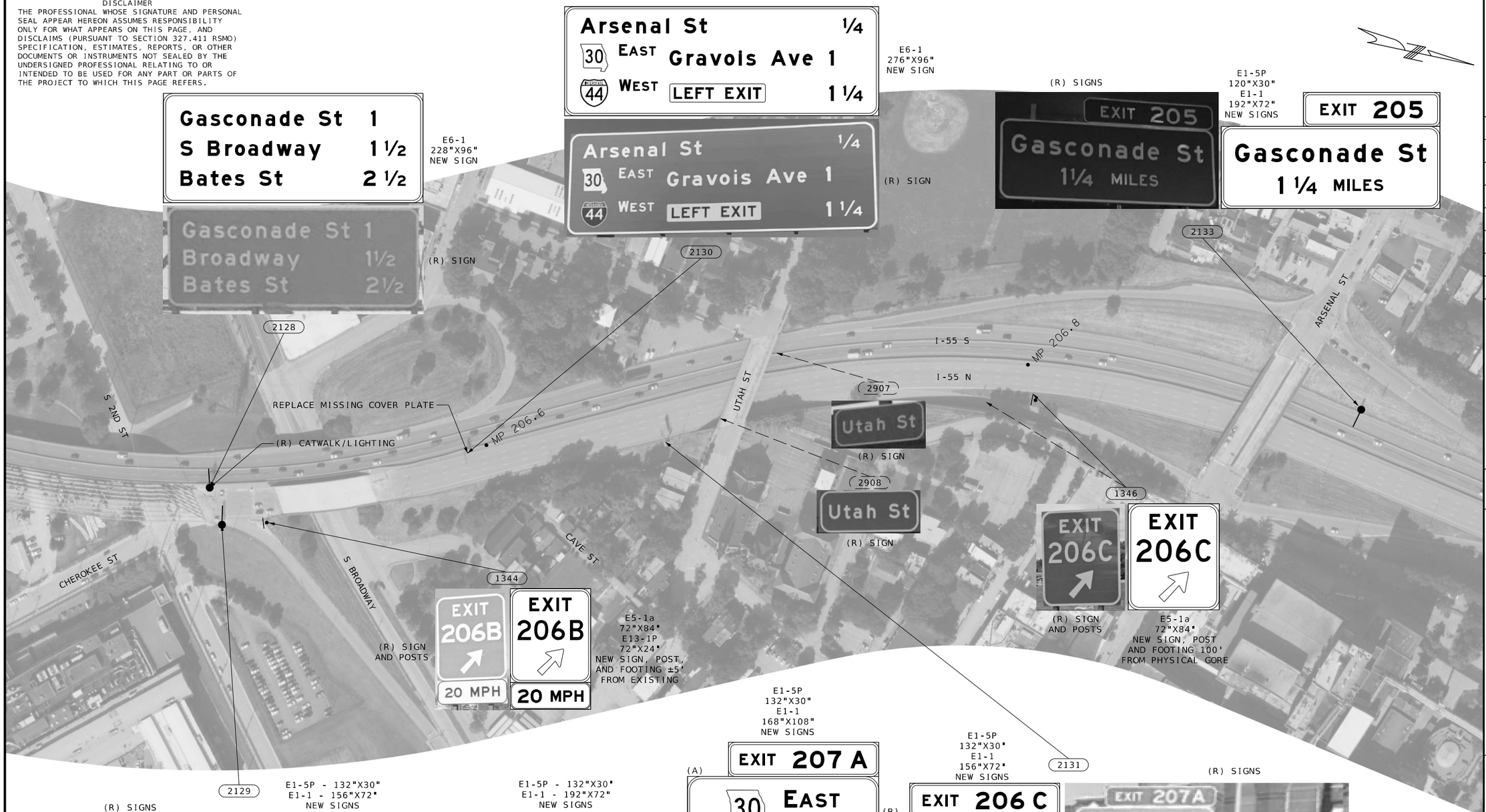
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN, INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 83 OF 89

SCALE
0 100 200 300 400 500

086_PL83_J6I3484_I55_I100.dgn 4:47:44 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 86
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

E5-1a
72"X84"
NEW SIGN, POST, AND FOOTING 100' FROM PHYSICAL GORE



(R) SIGN AND POSTS

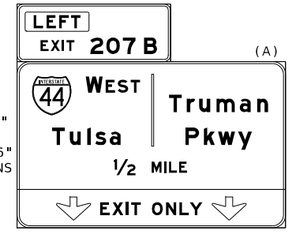
E1-5P
120"X30"
E1-1
156"X72"
NEW SIGNS



(R) SIGNS



E1-5bP
144"X54"
E1-1
252"X156"
NEW SIGNS



(B)



E1-1
204"X180"
NEW SIGN

E6-1
228"X96"
NEW SIGN



(R) SIGNS



(R) SIGNS

(R) SIGN



R5-32
48"X72"
NEW SIGN (FACE SB)
PLACE ON TRUSS POST



(R) SIGN



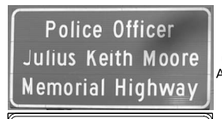
E6-1
300"X96"
NEW SIGN



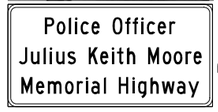
(R) SIGN AND POSTS



E11-1
180"X48"
NEW SIGN, POSTS AND FOOTINGS ±5' FROM EXISTING



(R) SIGN (UIP) POSTS AND FOOTINGS



M18-1
72"X36"
NEW SIGN



D10-5
18"X60"
NEW SIGN, POST, AND FOOTING
517



D10-5
18"X60"
NEW SIGN, POST, AND FOOTING
522



D10-5
18"X60"
NEW SIGN, POST, AND FOOTING
521

(R) SIGNS AND POSTS (UIP) FOOTINGS





E1-5P
132"X30"
E1-1
180"X120"
NEW SIGNS AND POSTS

I-55 SIGN REPLACEMENT
SHEET 84 OF 89

SCALE
0 100 200 300 400 500

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

087_PL84_J6I3484_I55_I100.dgn 4:49:58 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	87

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

R16-4a
84"X72"
NEW SIGN. POSTS
AND FOOTINGS ±5'
FROM EXISTING

STEER IT - CLEAR IT
NON-INJURY CRASHES
MOVE VEHICLES OFF ROADWAY
IT'S THE LAW

STEER IT - CLEAR IT
NO INJURIES
MOVE VEHICLES OFF ROADWAY
IT'S THE LAW

1357

(R) SIGN AND POSTS

R5-32
48"X72"
(R) SIGN,
PIPE POST,
AND BREAKWAY

LEFT LANE
NO TRUCKS LICENSED OVER 24T

EXIT 207A

E5-1a
72"X84"
NEW SIGN, POST,
AND FOOTING 100'
FROM PHYSICAL GORE

EXIT 207A

(R) SIGN AND POSTS

1358

MP 207.6

I-55 S

I-55 N

INSTALL NEW SIGN TO LEFT COLUMN

W13-2
36"X48"
NEW SIGN

EXIT 20 M.P.H.

SHENANDOAH AVE

(R) SIGNS

2140

Gravois Ave
Russell Blvd

Gravois Ave
Russell Blvd

(R) SIGN AND POSTS

1359

GRAVOIS AVE

RUSSELL BLVD

2141

D1-2
120"X48"
NEW SIGN. POSTS
AND FOOTINGS ±5'
FROM EXISTING

E1-5P
120"X30"
E1-1
168"X72"
NEW SIGNS

EXIT 206
Arsenal St
3/4 MILE

EXIT 206C
Arsenal St
3/4 MILE

(R) SIGNS

2142

(A)
44 WEST
Tulsa
20 MPH

(B)
Truman Pkwy

E1-1
132"X120"
NEW SIGN

E1-1
204"X72"
NEW SIGN

44 WEST
EXIT 20 MPH
Truman Pkwy

(R) SIGN

(R) SIGN

2144

(R) CATWALK/LIGHTING

I-55

I-55

I-55

MP 207.8

GRADING REQUIRED

W13-2
24"X30"
NEW SIGN

EXIT 20 MPH

900

E1-1
132"X84"
NEW SIGN, POSTS
AND FOOTINGS 100'
FROM PHYSICAL GORE

WEST 44 | Truman Pkwy

WEST 44 | Truman Pkwy
EXIT 20 MPH

(R) SIGNS AND POSTS

1362

M18-1
72"X36"
NEW SIGN, POSTS
AND FOOTINGS ±5'
FROM EXISTING

Police Officer Julius Keith Moore Memorial Highway

Police Officer Julius Keith Moore Memorial Highway

(R) SIGN AND POSTS

1361

I-44

I-55

INTERSTATE 55 NORTH

(R) SIGN

INTERSTATE 55 NORTH

E1-1
204"X48"
NEW SIGN

2000

(R) SIGN

14 FT 6 IN

14 FT 6 IN

W12-2a
84"X24"
NEW SIGN

518

NORTH 55
MILE 207 .8

D10-5
18"X60"
NEW SIGN,
POST, AND
FOOTING

(R) SIGN

(E)

W1-13
30"X30"
NEW SIGN
INSTALL ON
LEFT COLUMN
ABOVE W13-6

(A)
EXIT 20 MPH

W13-6
48"X84"
NEW SIGN
INSTALL ON
LEFT COLUMN

(R) SIGN

(R) SIGNS

(B)
LEFT EXIT 207B
44 WEST
Tulsa
EXIT ONLY

E1-5bP
144"X54"
E1-1
156"X132"
NEW SIGNS

2143

(R) SIGNS

(C)
LEFT EXIT 207B
Truman Pkwy
EXIT ONLY

E1-5bP
144"X54"
E1-1
204"X84"
NEW SIGNS

(R) SIGN

(D)
EAST NORTH
44 55
Downtown STL
Illinois

E1-1
204"X180"
NEW SIGN

(A)
LEFT EXIT 207B
44 WEST
Tulsa | Truman Pkwy
EXIT ONLY

E1-5bP
144"X54"
E1-1
252"X132"
NEW SIGNS

(R) SIGNS

(B)
EAST NORTH
44 55
Downtown STL
Illinois

E1-1
204"X180"
NEW SIGN

(R) SIGN

(C)
EXIT 207A
30 EAST
Gravois Ave

E1-5P
132"X30"
E1-1
180"X96"
NEW SIGNS

(R) SIGNS

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 85 OF 89

SCALE
0 100 200 300 400 500

088_PL85_J6I3484_I55_I100.dgn 4:52:13 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	88

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

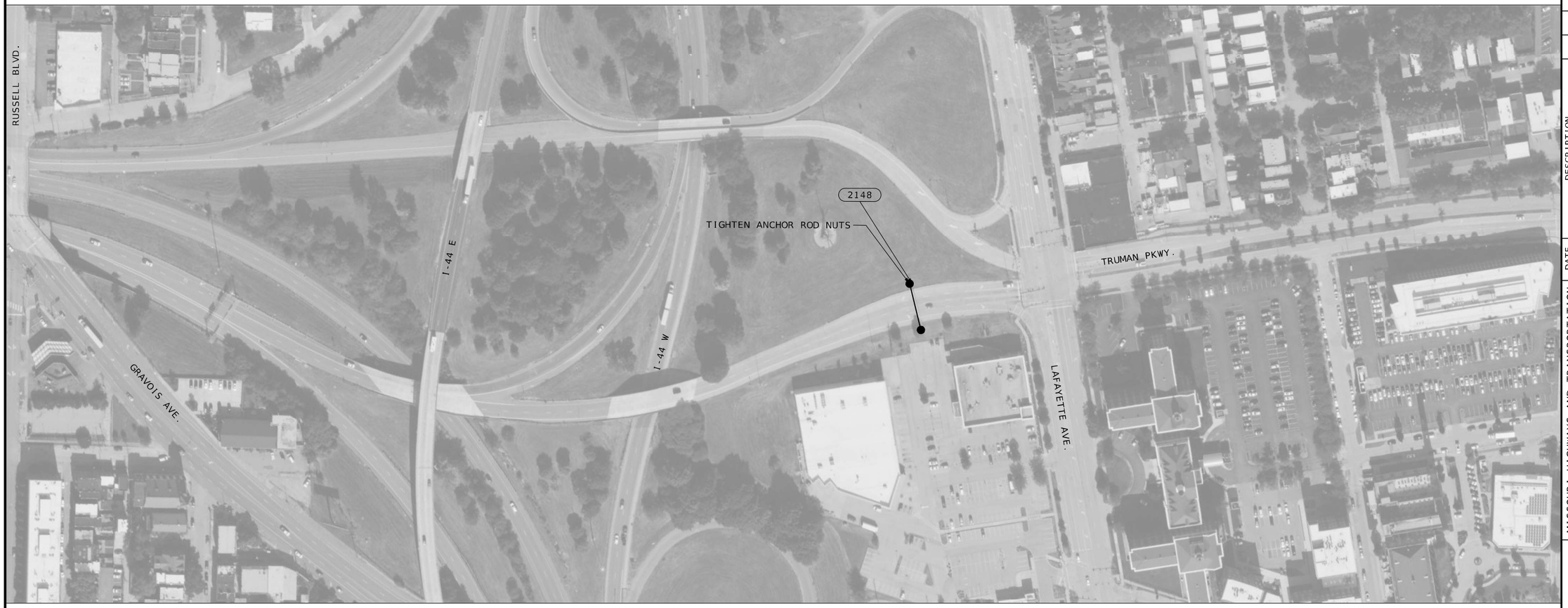
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN, INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT
SINGLE POST GROUND MOUNT
SPAN STRUCTURE
CANTILEVER STRUCTURE
BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 86 OF 89

SCALE
0 100 200 300 400 500

089_PL86_J6I3484_I55_I100.dgn 4:54:21 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	89

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE (RELOC) - RELOCATE (UIP) - USE IN PLACE	MULTI POST GROUND MOUNT	SINGLE POST GROUND MOUNT	SPAN STRUCTURE	CANTILEVER STRUCTURE	BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 87 OF 89

SCALE
0 100 200 300 400 500

090_PL87_J6I3484_I55_I100.dgn 4:56:30 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	90

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN LEGEND:

(R) - REMOVE (RELOC) - RELOCATE (UIP) - USE IN PLACE	MULTI POST GROUND MOUNT	SINGLE POST GROUND MOUNT	SPAN STRUCTURE	CANTILEVER STRUCTURE	BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 88 OF 89

SCALE
0 100 200 300 400 500

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	91

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

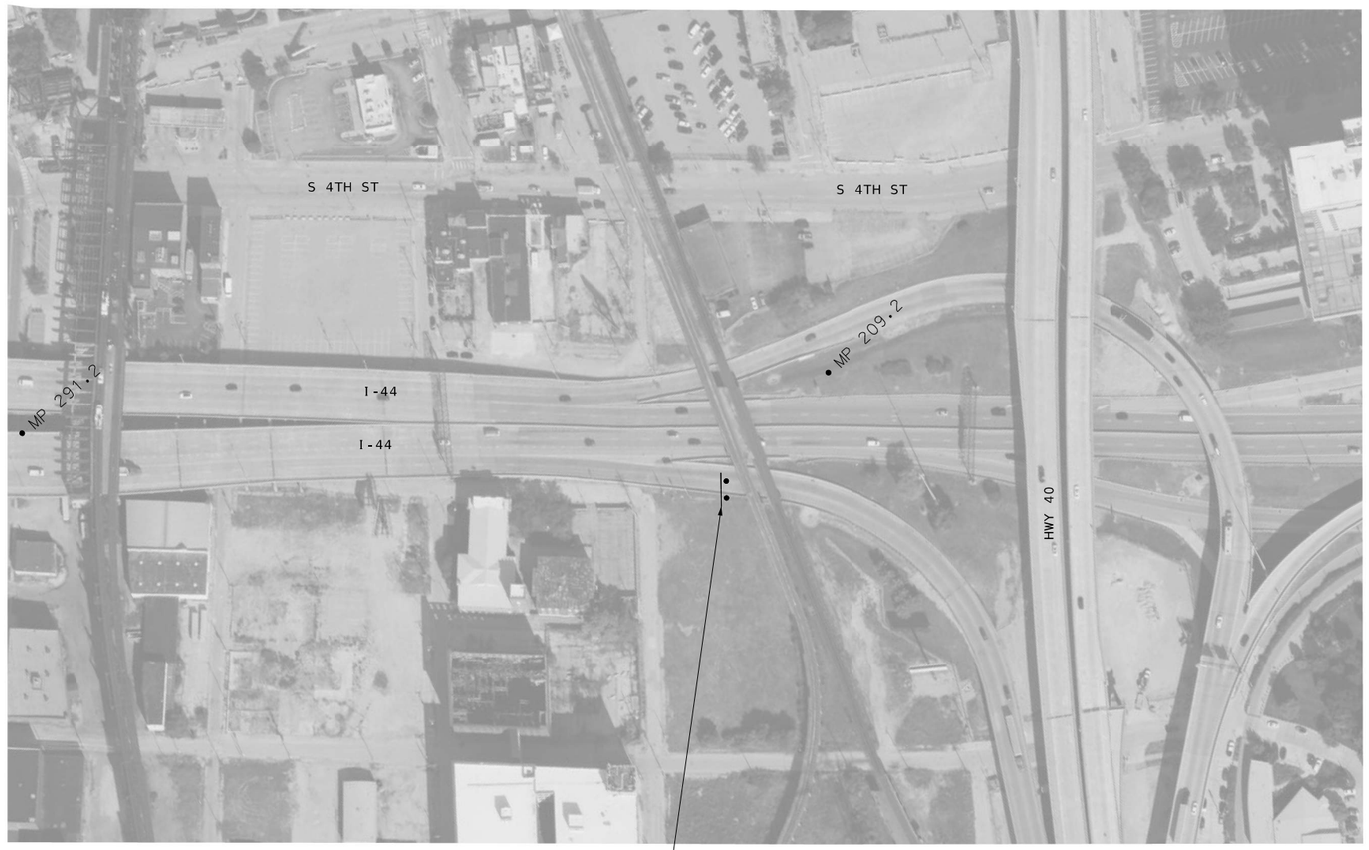
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

091_PL88_J6I3484_I55_I100.dgn 4:58:44 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.





(R) SIGN
(UIP) POSTS
AND FOOTINGS



E5-1a
72"X84"
NEW SIGN

SIGN LEGEND:

(R) - REMOVE
(RELOC) - RELOCATE
(UIP) - USE IN PLACE

MULTI POST GROUND MOUNT

SINGLE POST GROUND MOUNT

SPAN STRUCTURE

CANTILEVER STRUCTURE

BUTTERFLY STRUCTURE

I-55 SIGN REPLACEMENT
SHEET 89 OF 89

SCALE
0 100 200 300 400 500

092_PL89_J6I3484_I55_I100.dgn 5:00:51 PM 8/1/2024

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	92

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

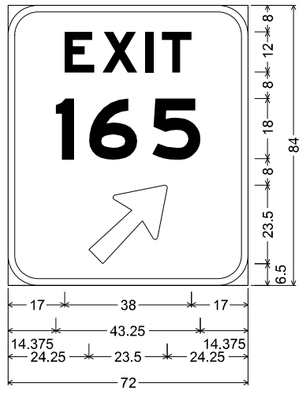
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
MissouriState Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

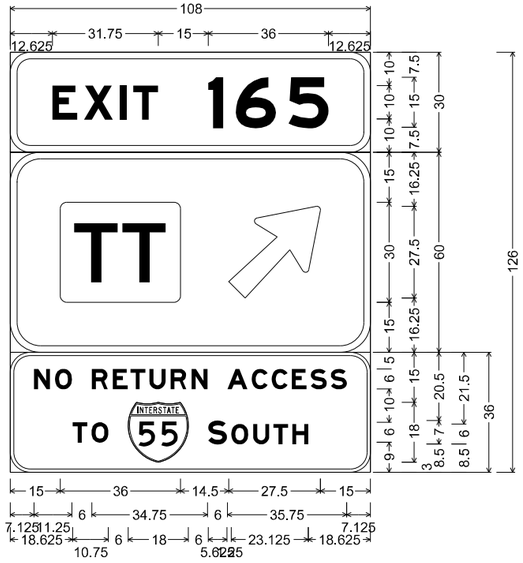
SIGN NO.	1001
MILE MARKER	MP 165.4
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "165", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
1 14.375	6 24.375	5 43.250	
⇗ 24.250			

SIGN NO.	1002
MILE MARKER	MP 165.4
ROADWAY	I - 55 SB



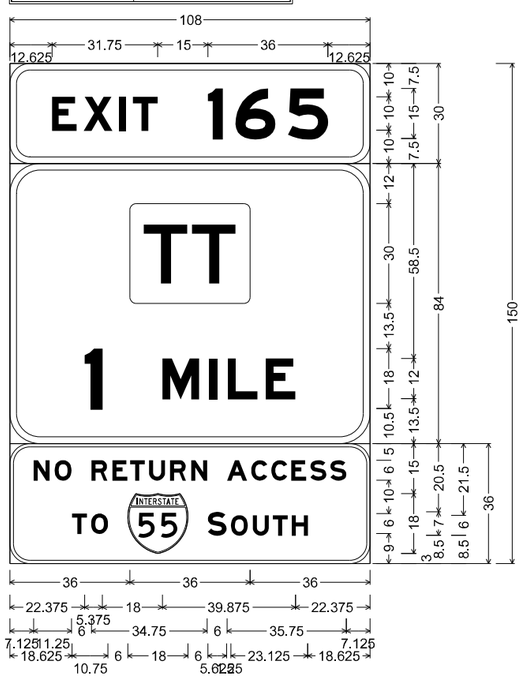
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "165", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
Rounded Rectangle 1.875" Radius;
Arrow 160 - 35.000" 45';

SPECIAL STF-STRUCTURAL FLUORESCENT;
6.000" Radius, 1.000" Border, Black on, Yellow;
"NO RETURN ACCESS", E Mod; "TO", E Mod;
"SOUTH", E Mod;
Table of letter and object lefts

E 12.625	X 22.125	I 32.875	T 36.875
1 59.375	6 67.625	5 83.375	
□ 15.000	⇗ 65.500		
N 7.125	O 13.375		
R 24.375	E 30.750	T 36.000	U 41.750	R 48.000	N 54.375
A 65.125	C 72.375	C 78.375	E 84.375	S 90.125	S 96.125
T 18.625	O 24.375	55 35.375			
S 59.375	O 66.250	U 72.875	T 78.875	H 84.500	

SIGN NO.	1003
MILE MARKER	MP 166.6
ROADWAY	I - 55 SB



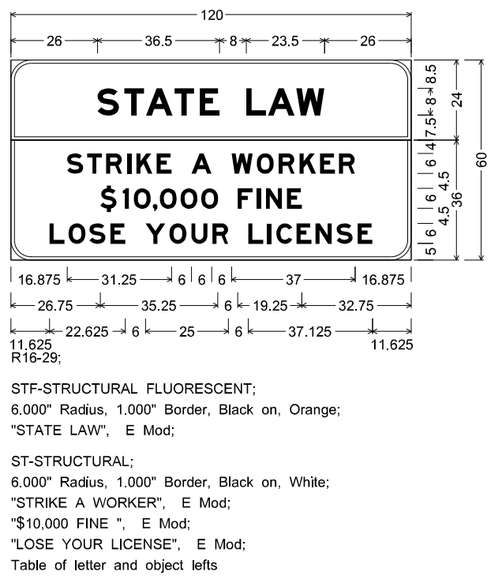
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "165", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
Rounded Rectangle 1.875" Radius;
"1", E Mod; "MILE", E Mod;

SPECIAL STF-STRUCTURAL FLUORESCENT;
6.000" Radius, 1.000" Border, Black on, Yellow;
"NO RETURN ACCESS", E Mod; "TO", E Mod;
"SOUTH", E Mod;
Table of letter and object lefts

E 12.625	X 22.125	I 32.875	T 36.875		
1 59.375	6 67.625	5 83.375			
□ 36.000					
1 22.375	M 45.750	I 59.875	L 65.375	E 76.750	
N 7.125	O 13.375				
R 24.375	E 30.750	T 36.000	U 41.750	R 48.000	N 54.375
A 65.125	C 72.375	C 78.375	E 84.375	S 90.125	S 96.125
T 18.625	O 24.375	55 35.375			
S 59.375	O 66.250	U 72.875	T 78.875	H 84.500	

SIGN NO.	1004
MILE MARKER	MP 169.2
ROADWAY	I - 55 NB



STF-STRUCTURAL FLUORESCENT;
6.000" Radius, 1.000" Border, Black on, Orange;
"STATE LAW", E Mod;

ST-STRUCTURAL;
6.000" Radius, 1.000" Border, Black on, White;
"STRIKE A WORKER", E Mod;
"$10,000 FINE ", E Mod;
"LOSE YOUR LICENSE", E Mod;
Table of letter and object lefts

S 26.000	T 34.000	A 40.500	T 49.000	E 56.625			
L 70.500	A 77.000	W 85.625					
S 16.875	T 22.875	R 28.500	I 34.875	K 37.625	E 43.750	A 54.125	
W 66.125	O 73.750	R 80.250	K 86.625	E 92.750	R 98.375		
$ 26.750	1 33.500	O 36.875	, 42.625	O 44.625	O 50.875	O 57.000	
F 68.000	I 73.750	N 76.500	E 82.750				
L 11.625	O 17.250	S 23.500	E 29.875				
Y 40.250	O 47.500	U 54.125	R 60.375				
L 71.250	I 76.875	C 79.625	E 85.625	N 91.375	S 97.625	E 104.000	

SIGN DETAIL SHEETS
SHEET 1 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 93
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

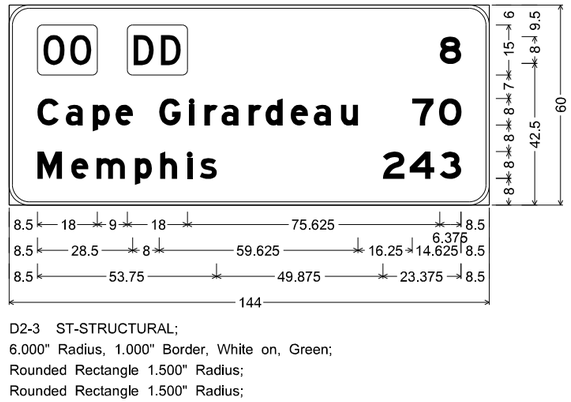
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

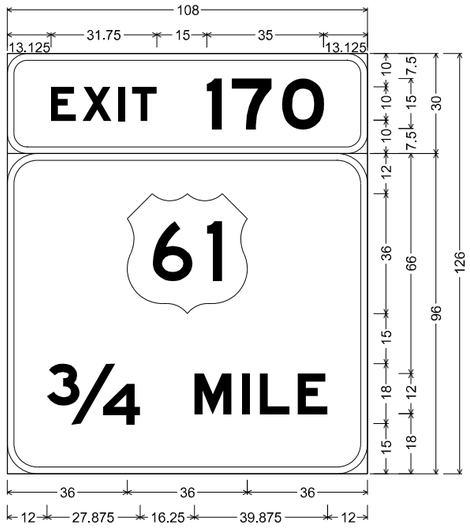
SIGN NO.	1005
MILE MARKER	MP 170.0
ROADWAY	I - 55 SB



D2-3 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
Rounded Rectangle 1.500" Radius;
Rounded Rectangle 1.500" Radius;
"8", E Mod; "Cape Girardeau", E Mod; "70", E Mod;
"Memphis", E Mod; "243", E Mod;
Table of letter and object lefts

□ 8.500	□ 35.500	8 129.125
C 8.500	a 17.000	p 25.125	e 31.875
G 45.000	l 54.000	r 58.625	a 63.625	r 71.750	d 76.875	e 84.375	a 91.375	u 99.500
7 120.875	0 128.875							
M 8.500	e 18.625	m 26.125	p 37.750	h 45.250	l 53.375	s 57.125		
2 112.125	4 120.125	3 129.125						

SIGN NO.	1006
MILE MARKER	MP 170.0
ROADWAY	I - 55 NB

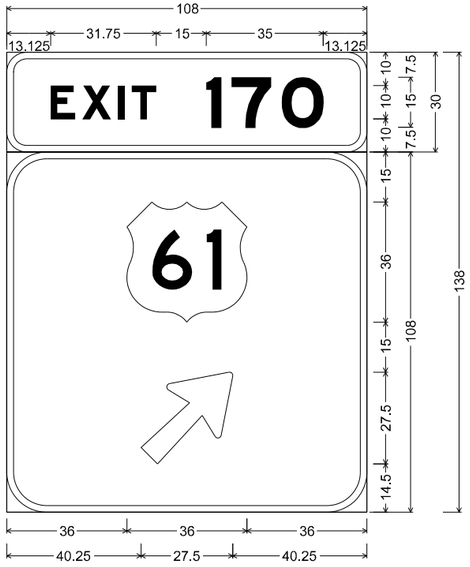


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "170", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"¾", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 13.125	X 22.625	I 33.375	T 37.375	
1 59.875	7 67.375	0 82.500		
61 36.000				
¾ 12.000	M 56.125	I 70.250	L 75.750	E 87.125

SIGN NO.	1008
MILE MARKER	MP 170.6
ROADWAY	I - 55

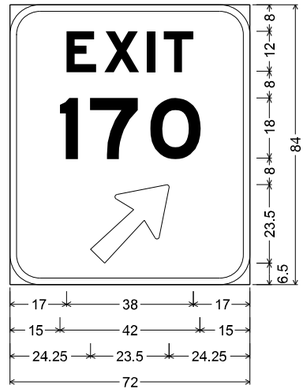


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "170", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 13.125	X 22.625	I 33.375	T 37.375
1 59.875	7 67.375	0 82.500	
61 36.000			
⇗ 40.250			

SIGN NO.	1009
MILE MARKER	MP 170.8
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "170", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
1 15.000	7 24.000	0 42.125	
⇗ 24.250			

SIGN DETAIL SHEETS
SHEET 2 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PB-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	94

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

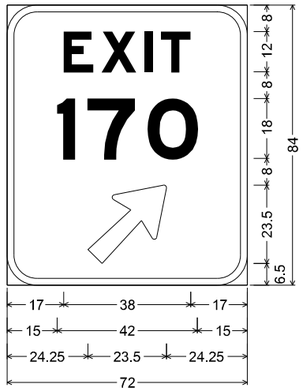
DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

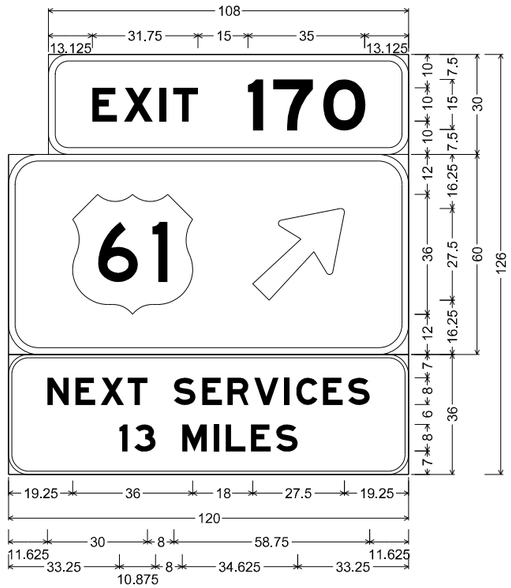
SIGN NO.	1014
MILE MARKER	MP 171.2
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "170", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
I 15.000	7 24.000	O 42.125	
24.250			

SIGN NO.	1015
MILE MARKER	MP 171.4
ROADWAY	I - 55 SB



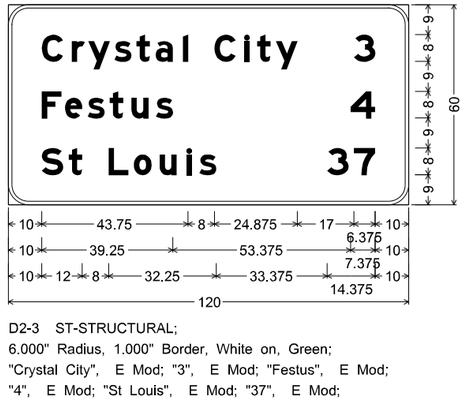
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "170", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
Arrow 160 - 35.000" 45';

6.000" Radius, 1.000" Border, White on, Blue;
"NEXT SERVICES", E Mod; "13 MILES", E Mod;
Table of letter and object lefts

E 25.125	X 34.625	I 45.375	T 49.375	I 71.875	7 79.375	O 94.500	
61 19.250	73.250						
N 11.625	E 20.125	X 27.750	T 35.750				
	S 49.625	E 58.125	R 65.750	V 73.750	I 82.625	C 86.375	E 94.375	S 102.000
I 33.250	3 37.750	M 52.125	I 61.500	L 65.125	E 72.750	S 80.375	

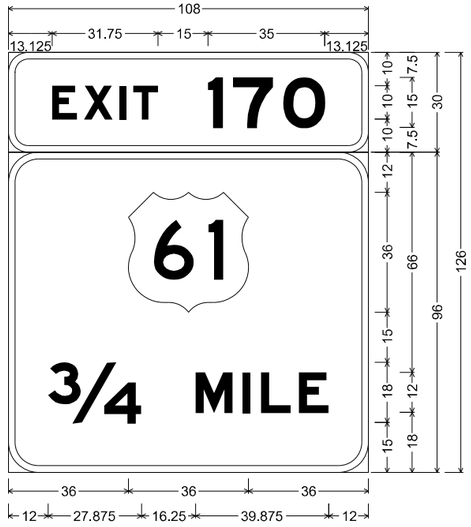
SIGN NO.	1018
MILE MARKER	MP 171.8
ROADWAY	I - 55 NB



D2-3 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Crystal City", E Mod; "3", E Mod; "Festus", E Mod;
"4", E Mod; "St Louis", E Mod; "37", E Mod;
Table of letter and object lefts

C 10.000	r 19.000	y 23.875	s 31.750	t 38.375	a 44.125	I 52.250	
	C 61.750	I 70.750	t 74.500	y 80.125	3 103.625		
F 10.000	e 17.000	s 23.750	t 30.375	u 36.875	s 44.250	4 102.625	
S 10.000	t 18.000	L 30.000	o 37.625	u 45.375	I 53.500	s 57.250	
	3 95.625	7 103.625					

SIGN NO.	1019
MILE MARKER	MP 171.8
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "170", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"¾", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 13.125	X 22.625	I 33.375	T 37.375	
	I 59.875	7 67.375	O 82.500	
61 36.000				
¾ 12.000	M 56.125	I 70.250	L 75.750	E 87.125

SIGN DETAIL SHEETS
SHEET 3 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 95
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	1020
MILE MARKER	MP 172.4
ROADWAY	I - 55 NB

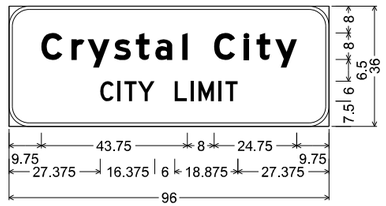


D9-27 ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Blue;
"OSPITAL", E Mod; "EXIT", E Mod; "174", E Mod;

D9-27P ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Blue;
"MERCY HOSPITAL", E Mod;
Table of letter and object lefts

H 14.125	O 42.125	S 54.625	P 67.250	I 79.875	T 84.750	A 94.500	L 109.000
E 25.500	X 35.000	I 45.625	T 49.750	1 72.125	7 79.750	4 92.750	
M 25.750	E 32.750	R 38.500	C 44.500	Y 50.125			
H 62.125	O 68.375	S 74.625	P 81.000	I 87.250	T 89.750	A 94.625	L 101.875

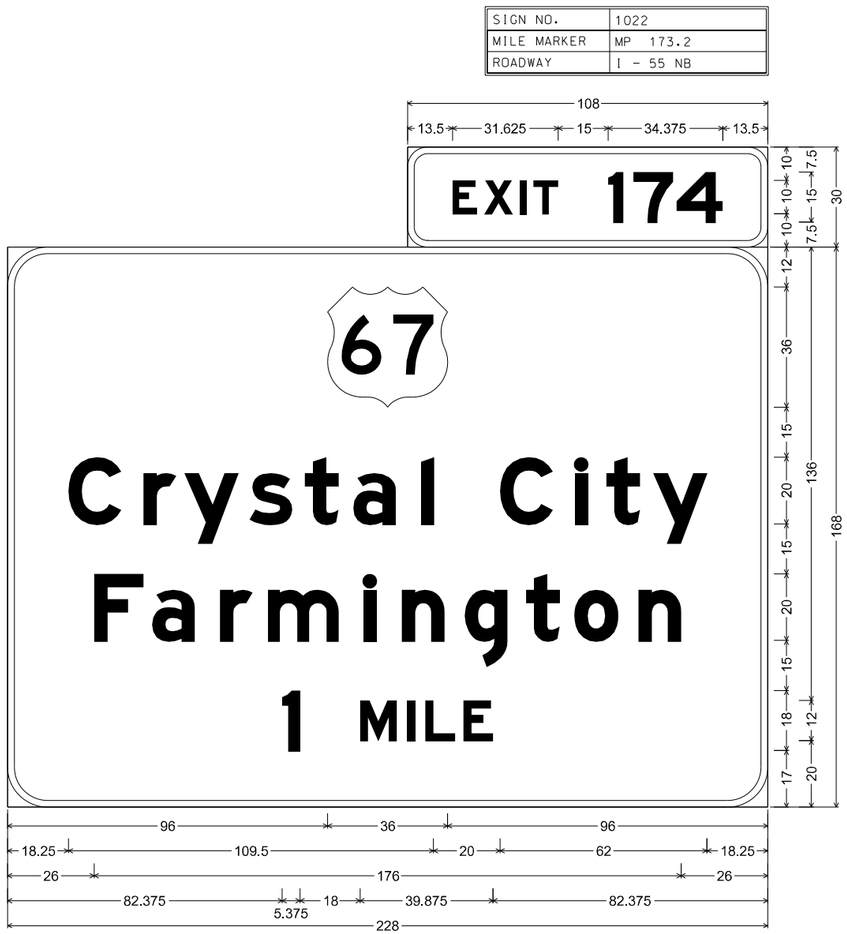
SIGN NO.	1021
MILE MARKER	MP 173.0
ROADWAY	I - 55 NB



I4-2 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Crystal City", E Mod; "CITY LIMIT", D;
Table of letter and object lefts

C 9.750	r 18.750	y 23.625	s 31.375	t 38.125	a 43.875	l 52.000	
C 61.500	l 70.500	t 74.250	y 79.875				
C 27.375	l 32.500	T 34.625	Y 38.625				
L 49.750	l 54.500	M 56.875	I 62.875	T 65.000			

SIGN NO.	1022
MILE MARKER	MP 173.2
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "174", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Crystal City", E Mod; "Farmington", E Mod; "1", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 13.500	X 23.000	I 33.625	T 37.750	1 60.125	7 67.750	4 80.750	
67 96.000							
C 18.250	r 40.750	y 53.000	s 72.625	t 89.125	a 103.625	l 124.000	C 147.750	i 170.250	t 179.625	y 193.625
F 26.000	a 43.375	r 63.625	m 78.125	l 106.875	n 118.250	g 137.125	t 155.500	o 170.000	n 189.250	
1 82.375	M 105.750	I 119.875	L 125.375	E 136.750						

SIGN DETAIL SHEETS
SHEET 4 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	96

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

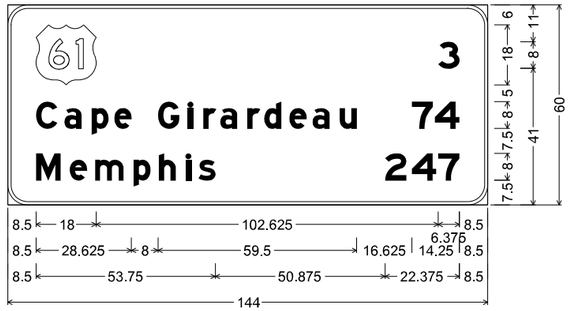
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	1024
MILE MARKER	MP 173.6
ROADWAY	I - 55 SB

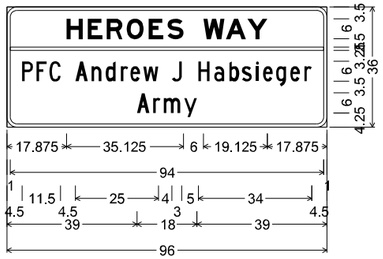


D2-3 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"3", E Mod; "Cape Girardeau", E Mod; "74", E Mod;
"Memphis", E Mod; "247", E Mod;
Table of letter and object lefts

61	3									
8.500	129.125									
C	a	p	e							
8.500	17.000	25.125	32.000							
G	l	r	a	r	d	e	a	u		
45.125	54.125	58.625	63.750	71.875	76.875	84.500	91.500	99.625		
7	4									
121.250	128.125									
M	e	m	p	h	l	s				
8.500	18.625	26.250	37.750	45.250	53.500	57.250				
2	4	7								
113.125	121.250	129.125								

SIGN NO.	1030
MILE MARKER	MP 174.4
ROADWAY	I - 55 NB

NEEDS TO BE
WHITE ON WORBOY GREEN

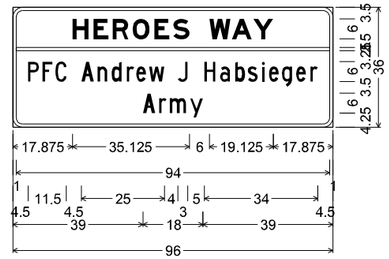


M18-3 ST-STRUCTURAL; TYPE IV WORBOY GREEN SHEETING;
3.000" Radius, 1.000" Border, White on, Green;
"HEROES WAY", E Mod;
"PFC Andrew J Habsieger", C 85% spacing;
"Army", C 85% spacing;
Table of letter and object lefts

H	E	R	O	E	S	
17.875	24.250	29.875	35.875	42.500	48.125	
W	A	Y				
59.000	65.750	72.125				
_						
1.000						
P	F	C				
4.500	8.875	12.750				
A	n	d	r	e	w	
20.500	25.375	29.625	34.125	37.000	40.875	
J						
49.500						
H	a	b	s	i	e	g	e	r
57.500	62.125	66.750	70.500	74.750	76.875	80.750	85.000	89.250
A	r	m	y					
39.000	43.875	47.125	53.125					

SIGN NO.	1039
MILE MARKER	MP 174.8
ROADWAY	I - 55 SB

NEEDS TO BE
WHITE ON WORBOY GREEN



M18-3 ST-STRUCTURAL; TYPE IV WORBOY GREEN SHEETING;
3.000" Radius, 1.000" Border, White on, Green;
"HEROES WAY", E Mod;
"PFC Andrew J Habsieger", C 85% spacing;
"Army", C 85% spacing;
Table of letter and object lefts

H	E	R	O	E	S	
17.875	24.250	29.875	35.875	42.500	48.125	
W	A	Y				
59.000	65.750	72.125				
_						
1.000						
P	F	C				
4.500	8.875	12.750				
A	n	d	r	e	w	
20.500	25.375	29.625	34.125	37.000	40.875	
J						
49.500						
H	a	b	s	i	e	g	e	r
57.500	62.125	66.750	70.500	74.750	76.875	80.750	85.000	89.250
A	r	m	y					
39.000	43.875	47.125	53.125					

SIGN DETAIL SHEETS
SHEET 5 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	97

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

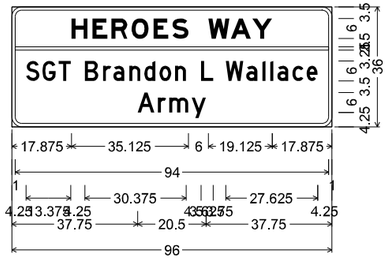
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	1050
MILE MARKER	MP 175.6
ROADWAY	I - 55 NB

NEEDS TO BE
WHITE ON WORBOY GREEN



M18-3 ST-STRUCTURAL; TYPE IV WORBOY GREEN SHEETING;
3.000" Radius, 1.000" Border, White on, Green;
"HEROES WAY", E Mod;
"SGT Brandon L Wallace", D 75% spacing;
"Army", D 75% spacing;
Table of letter and object lefts

H	E	R	O	E	S
17.875	24.250	29.875	35.875	42.500	48.125

W	A	Y
59.000	65.750	72.125

_
1.000

S	G	T
4.250	9.125	14.000

B	r	a	n	d	o	n
21.875	27.375	30.375	35.250	39.750	44.250	48.875

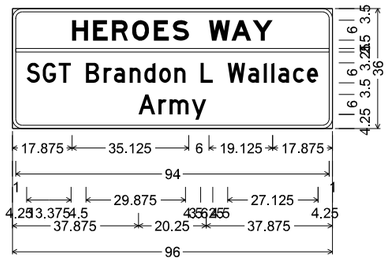
L
56.750

W	a	l	l	a	c	e
64.125	70.375	75.125	77.500	79.625	84.125	88.375

A	r	m	y
37.750	43.750	47.250	53.875

SIGN NO.	1057
MILE MARKER	MP 175.8
ROADWAY	I - 55 SB

NEEDS TO BE
WHITE ON WORBOY GREEN



M18-3 ST-STRUCTURAL; TYPE IV WORBOY GREEN SHEETING;
3.000" Radius, 1.000" Border, White on, Green;
"HEROES WAY", E Mod;
"SGT Brandon L Wallace", D 70% spacing;
"Army", D 70% spacing;
Table of letter and object lefts

H	E	R	O	E	S
17.875	24.250	29.875	35.875	42.500	48.125

W	A	Y
59.000	65.750	72.125

_
1.000

S	G	T
4.250	9.125	13.875

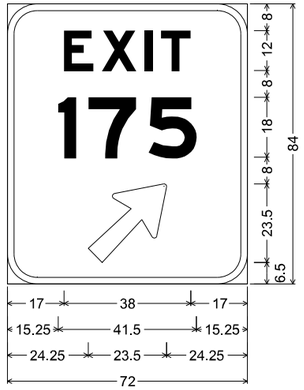
B	r	a	n	d	o	n
22.125	27.375	30.500	35.125	39.625	44.000	48.625

L
56.500

W	a	l	l	a	c	e
64.625	70.750	75.375	77.750	79.750	84.250	88.375

A	r	m	y
37.875	43.875	47.125	53.750

SIGN NO.	1059
MILE MARKER	MP 176.0
ROADWAY	I - 55 SB



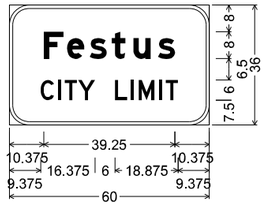
E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "175", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125

I	7	5
15.250	24.375	42.375

⇗
24.250

SIGN NO.	1071
MILE MARKER	MP 177.8
ROADWAY	I - 55 SB



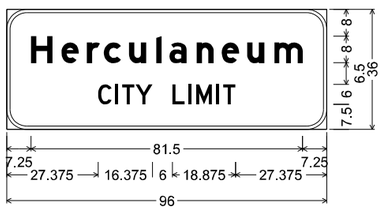
I4-2 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Festus", E Mod;
"CITY LIMIT", D;
Table of letter and object lefts

F	e	s	t	u	s
10.375	17.250	24.125	30.750	37.250	44.625

C	I	T	Y
9.375	14.500	16.625	20.625

L	I	M	I	T
31.750	36.500	38.875	44.875	47.000

SIGN NO.	1072
MILE MARKER	MP 177.8
ROADWAY	I - 55 NB



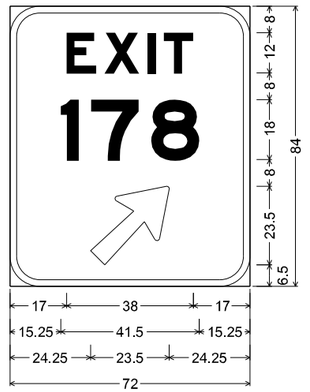
I4-2 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Herculaneum", E Mod; "CITY LIMIT", D;
Table of letter and object lefts

H	e	r	c	u	l	a	n	e	u	m
7.250	16.375	24.000	29.125	36.625	44.875	48.750	56.875	64.500	72.125	80.250

C	I	T	Y
27.375	32.500	34.625	38.625

L	I	M	I	T
49.750	54.500	56.875	62.875	65.000

SIGN NO.	1075
MILE MARKER	MP 178.4
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "178", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125

1	7	8
15.250	24.375	42.375

⇗
24.250

SIGN DETAIL SHEETS
SHEET 6 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	98

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

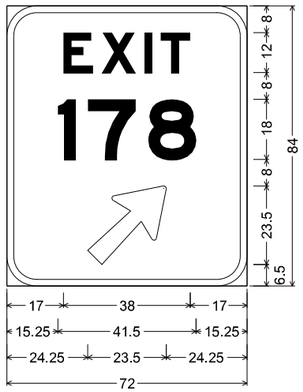
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

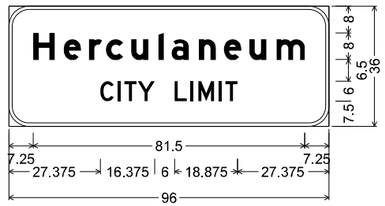
SIGN NO.	1084
MILE MARKER	MP 178.8
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "178", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125
1	7	8	
15.250	24.375	42.375	
24.250			

SIGN NO.	1086
MILE MARKER	MP 179.4
ROADWAY	I - 55 SB



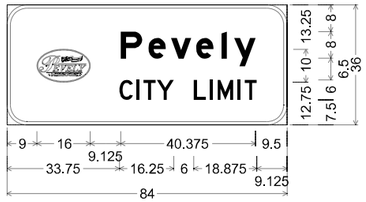
I4-2 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Herculaneum", E Mod; "CITY LIMIT", D;
Table of letter and object lefts

H	e	r	c	u	l	a	n	e	u	m
7.250	16.375	24.000	29.125	36.625	44.875	48.750	56.875	64.500	72.125	80.250

C	I	T	Y
27.375	32.500	34.625	38.625

L	I	M	I	T
49.750	54.500	56.875	62.875	65.000

SIGN NO.	1088
MILE MARKER	MP 179.4
ROADWAY	I - 55 NB



I4-1a ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Pevely", E Mod; "CITY LIMIT", D;
Table of letter and object lefts

9.000

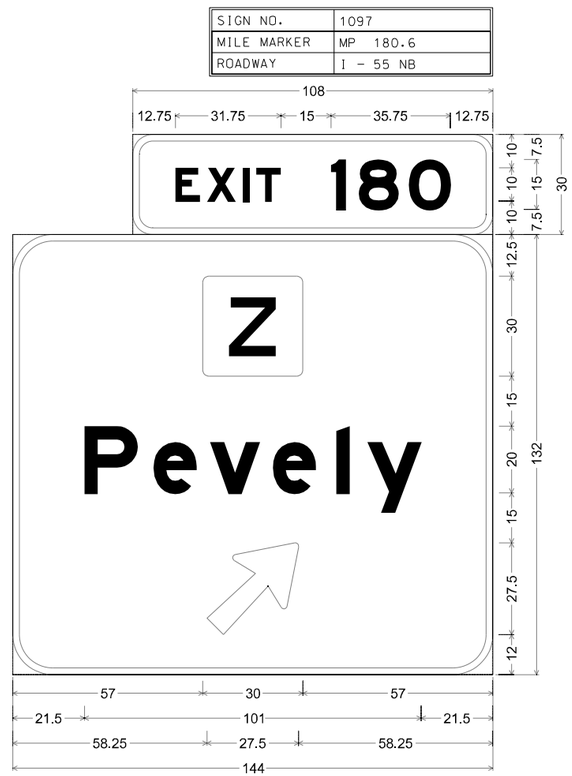
P	e	v	e	l	y
34.125	42.375	49.250	56.750	64.375	68.125

C	I	T	Y
33.750	38.875	41.000	45.000

L	I	M	I	T
56.000	60.875	63.125	69.250	71.250

PEVELY CITY LOGO TO BE PROVIDED BY MODOT CENTRAL OFFICE HIGHWAY SAFETY AND TRAFFIC DIVISION

SIGN NO.	1097
MILE MARKER	MP 180.6
ROADWAY	I - 55 NB



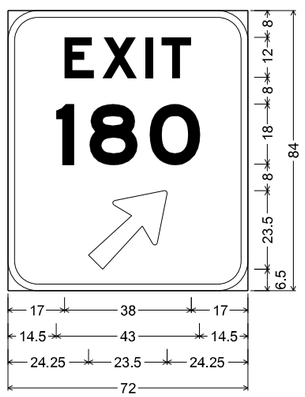
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "180", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Rounded Rectangle 1.875" Radius;
"Pevely", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E	X	I	T	1	8	O
12.750	22.250	33.000	37.000	59.500	67.750	82.875
57.000						

P	e	v	e	l	y
21.500	42.250	59.125	78.000	97.000	106.375
58.250					

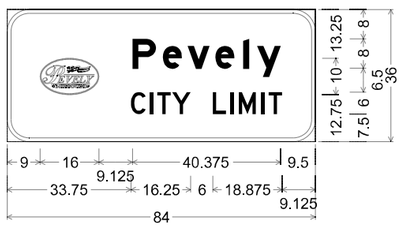
SIGN NO.	1102
MILE MARKER	MP 180.8
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "180", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125
1	8	O	
14.500	24.500	42.500	
24.250			

SIGN NO.	1117
MILE MARKER	MP 183.0
ROADWAY	I - 55 SB



I4-1a ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Pevely", E Mod; "CITY LIMIT", D;
Table of letter and object lefts

9.000

P	e	v	e	l	y
34.125	42.375	49.250	56.750	64.375	68.125

C	I	T	Y
33.750	38.875	41.000	45.000

L	I	M	I	T
56.000	60.875	63.125	69.250	71.250

PEVELY CITY LOGO TO BE PROVIDED BY MODOT CENTRAL OFFICE HIGHWAY SAFETY AND TRAFFIC DIVISION

SIGN DETAIL SHEETS
SHEET 7 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 99
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

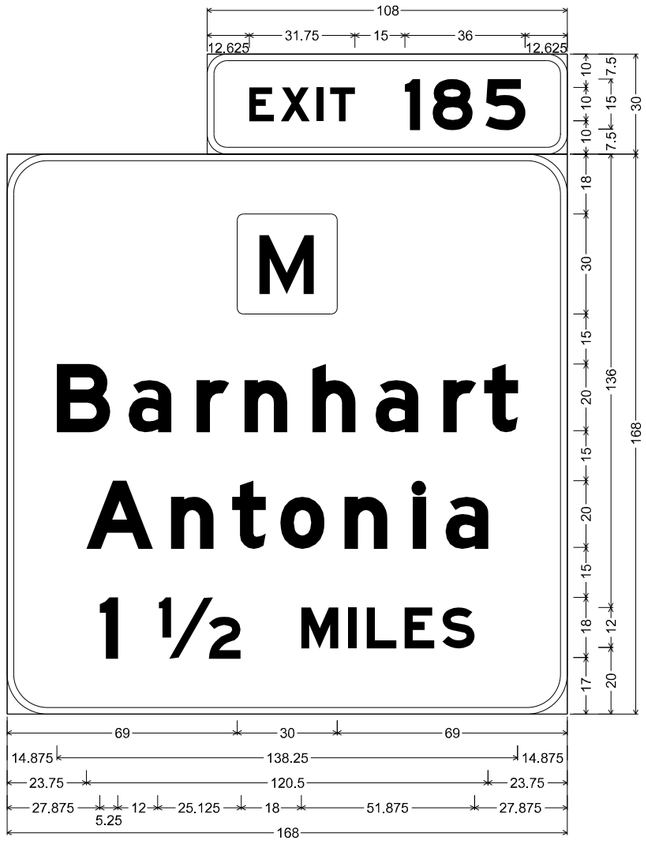
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	1118
MILE MARKER	MP 183.4
ROADWAY	I - 55 NB

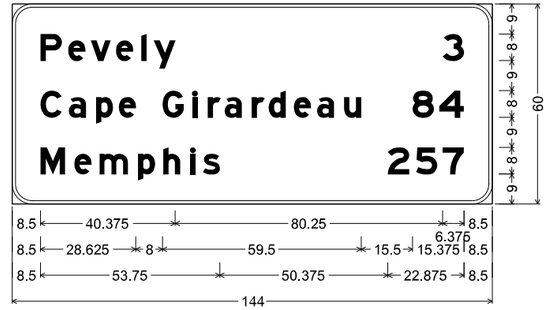


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "185", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Rounded Rectangle 1.875" Radius;
"Barnhart", E Mod; "Antonia", E Mod; "1", E Mod; "½", E Mod;
"MILES", E Mod;
Table of letter and object lefts

E 12.625	**X** 22.125	**I** 32.875	**T** 36.875	**I** 59.375	**8** 67.625	**5** 83.375	
□ 69.000							
B 14.875	**a** 36.500	**r** 56.750	**n** 71.250	**h** 91.625	**a** 110.500	**r** 130.875	**t** 143.125
A 23.750	**n** 49.125	**t** 67.500	**o** 82.000	**n** 101.250	**l** 121.625	**a** 131.500	
l 27.875	**½** 45.125	**M** 88.250	**I** 102.375	**L** 107.875	**E** 119.250	**S** 130.625	

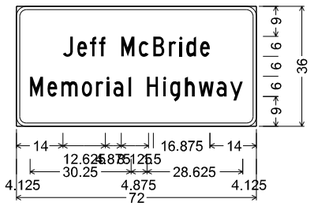
SIGN NO.	1119
MILE MARKER	MP 183.8
ROADWAY	I - 55 SB



D2-3 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Pevely", E Mod; "3", E Mod; "Cape Girardeau", E Mod;
"84", E Mod; "Memphis", E Mod; "257", E Mod;
Table of letter and object lefts

P 8.500	**e** 16.750	**v** 23.625	**e** 31.125	**l** 38.750	**y** 42.500	**3** 129.125				
C 8.500	**a** 17.000	**p** 25.125	**e** 32.000							
	G 45.125	**l** 54.125	**r** 58.625	**a** 63.750	**r** 71.875	**d** 76.875	**e** 84.500	**a** 91.500	**u** 99.625	
	8 120.125	**4** 128.125								
M 8.500	**e** 18.625	**m** 26.250	**p** 37.750	**h** 45.250	**l** 53.500	**s** 57.250				
	2 112.625	**5** 121.125	**7** 129.125							

SIGN NO.	1120
MILE MARKER	MP 184.0
ROADWAY	I - 55 NB



M18-1 ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
"Jeff Mc Bride", C 80% spacing;
"Memorial Highway", C 80% spacing;
Table of letter and object lefts

J 14.000	**e** 18.250	**f** 22.125	**f** 24.750							
	M 31.500	**c** 36.750								
	B 41.125	**r** 45.750	**i** 48.875	**d** 51.000	**e** 55.125					
M 4.125	**e** 9.375	**m** 13.500	**o** 19.625	**r** 23.875	**i** 27.000	**a** 29.125	**l** 33.500			
	H 39.250	**i** 44.125	**g** 46.125	**h** 50.625	**w** 54.625	**a** 60.125	**y** 64.125			

SIGN DETAIL SHEETS
SHEET 8 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 100
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

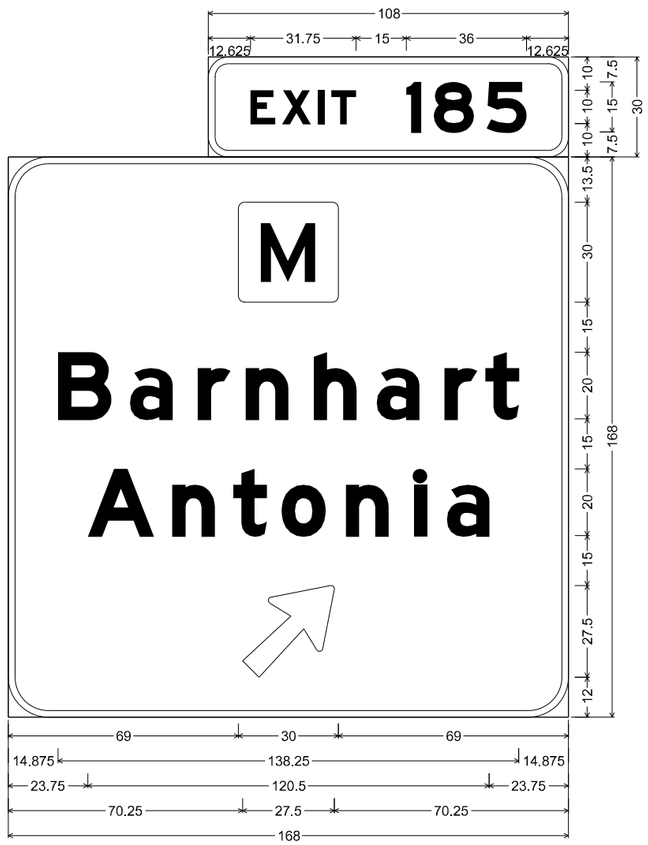
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN,INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	1124
MILE MARKER	MP 184.6
ROADWAY	I - 55 NB

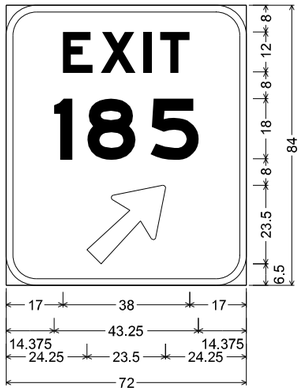


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "185", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Rounded Rectangle 1.875" Radius;
"Barnhart", E Mod; "Antonia", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 12.625	**X** 22.125	**I** 32.875	**T** 36.875	**l** 59.375	**8** 67.625	**5** 83.375	
□ 69.000							
B 14.875	**a** 36.500	**r** 56.750	**n** 71.250	**h** 91.625	**a** 110.500	**r** 130.875	**t** 143.125
A 23.750	**n** 49.125	**t** 67.500	**o** 82.000	**n** 101.250	**i** 121.625	**a** 131.500	
⇗ 70.250							

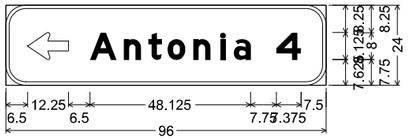
SIGN NO.	1127
MILE MARKER	MP 185.0
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "185", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	**X** 28.375	**I** 41.250	**T** 46.125
1 14.375	**8** 24.375	**5** 43.250	
⇗ 24.250			

SIGN NO.	1128
MILE MARKER	MP 185.0
ROADWAY	I - 55 NB RAMP



D1-1a ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 12.250" X 8.125" 180';
"Antonia", E Mod; "4", E Mod;
Table of letter and object lefts

⇦ 6.500							
A 25.250	**n** 35.375	**t** 42.750	**o** 48.500	**n** 56.250	**l** 64.375	**a** 68.375	
4 81.125							

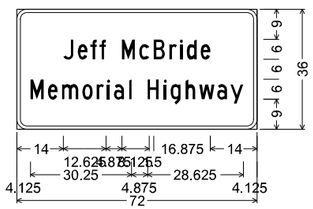
SIGN NO.	1130
MILE MARKER	MP 185.4
ROADWAY	I - 55 SB RAMP



D1-1a ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Antonia", E Mod; "4", E Mod;
Standard Arrow Custom 12.250" X 8.125" 0';
Table of letter and object lefts

A 7.000	**n** 17.125	**t** 24.500	**o** 30.250	**n** 38.000	**l** 46.125	**a** 50.125
4 62.875	⇨ 77.250					

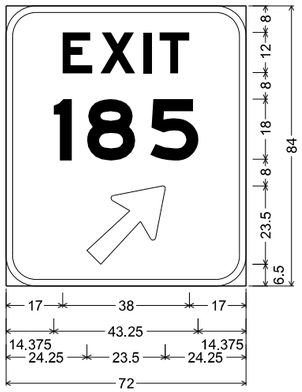
SIGN NO.	1132
MILE MARKER	MP 185.4
ROADWAY	I - 55 SB



M18-1 ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
"Jeff Mc Bride", C 80% spacing;
"Memorial Highway", C 80% spacing;
Table of letter and object lefts

J 14.000	**e** 18.250	**f** 22.125	**f** 24.750					
	M 31.500	**c** 36.750						
	B 41.125	**r** 45.750	**i** 48.875	**d** 51.000	**e** 55.125			
M 4.125	**e** 9.375	**m** 13.500	**o** 19.625	**r** 23.875	**i** 27.000	**a** 29.125	**l** 33.500	
	H 39.250	**i** 44.125	**g** 46.125	**h** 50.625	**w** 54.625	**a** 60.125	**y** 64.125	

SIGN NO.	1134
MILE MARKER	MP 185.4
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "185", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	**X** 28.375	**I** 41.250	**T** 46.125
1 14.375	**8** 24.375	**5** 43.250	
⇗ 24.250			

SIGN NO.	1141
MILE MARKER	MP 186.4
ROADWAY	I - 55 NB



E4-3 ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"Kimmswick", E Mod; "EXIT", E Mod; "186", E Mod;
Table of letter and object lefts

K 14.500	**l** 29.250	**m** 36.875	**m** 56.000	**s** 73.875	**w** 85.000	**l** 101.875	**c** 102.500	**k** 121.125	
E 31.000	**X** 40.500	**I** 51.250	**T** 55.250	**1** 77.750	**8** 86.000	**6** 101.000			

SIGN DETAIL SHEETS
SHEET 9 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 101
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

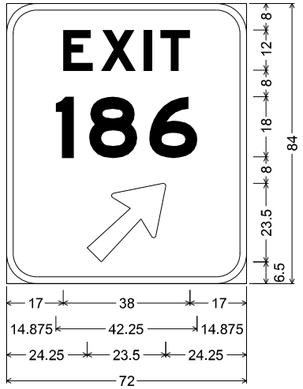
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

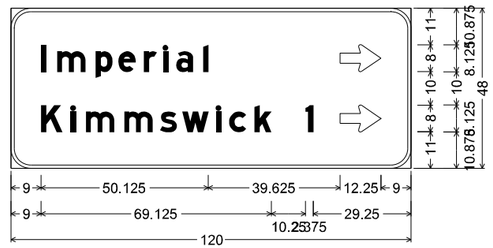
SIGN NO.	1142
MILE MARKER	MP 186.6
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "186", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	**X** 28.375	**I** 41.250	**T** 46.125
1 14.875	**8** 24.750	**6** 42.875	
⇗ 24.250			

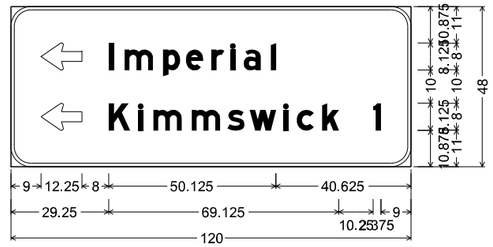
SIGN NO.	1145
MILE MARKER	MP 186.6
ROADWAY	I - 55 NB



D1-2a ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Imperial", E Mod;
Standard Arrow Custom 12.250" X 8.125" 0';
"Kimmswick", E Mod; "1", E Mod;
Standard Arrow Custom 12.250" X 8.125" 0';
Table of letter and object lefts

I 9.000	**m** 13.875	**p** 25.375	**e** 32.250	**r** 39.875	**i** 45.625	**a** 49.500	**l** 57.625		
⇨ 98.750									
K 9.000	**i** 17.875	**m** 22.500	**m** 34.000	**s** 44.625	**w** 51.375	**l** 61.500	**c** 65.500	**k** 73.000	
1 88.375	⇨ 98.750								

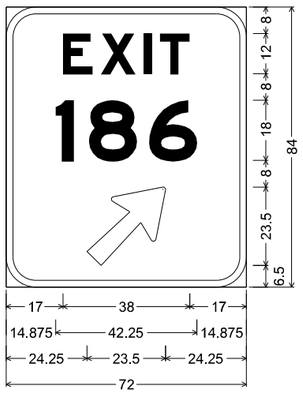
SIGN NO.	1149
MILE MARKER	MP 186.8
ROADWAY	I - 55 SB RAMP



D1-2a ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 12.250" X 8.125" 180';
"Imperial", E Mod;
Standard Arrow Custom 12.250" X 8.125" 180';
"Kimmswick", E Mod; "1", E Mod;
Table of letter and object lefts

⇦ 9.000								
I 29.250	**m** 34.125	**p** 45.625	**e** 52.500	**r** 60.125	**i** 65.875	**a** 69.750	**l** 77.875	
⇦ 9.000								
K 29.250	**i** 38.125	**m** 42.750	**m** 54.250	**s** 64.875	**w** 71.625	**i** 81.750	**c** 85.750	**k** 93.250
1 102.625								

SIGN NO.	1152
MILE MARKER	MP 187.0
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "186", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	**X** 28.375	**I** 41.250	**T** 46.125
1 14.875	**8** 24.750	**6** 42.875	
⇗ 24.250			

SIGN NO.	1157
MILE MARKER	MP 187.6
ROADWAY	I - 55 SB



E4-3 ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"Kimmswick", E Mod; "EXIT", E Mod; "186", E Mod;
Table of letter and object lefts

K 14.500	**I** 29.250	**m** 36.875	**m** 56.000	**s** 73.875	**w** 85.000	**I** 101.875	**c** 102.500	**k** 121.125	
E 31.000	**X** 40.500	**I** 51.250	**T** 55.250	**1** 77.750	**8** 86.000	**6** 101.000			

SIGN DETAIL SHEETS
SHEET 10 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 102
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

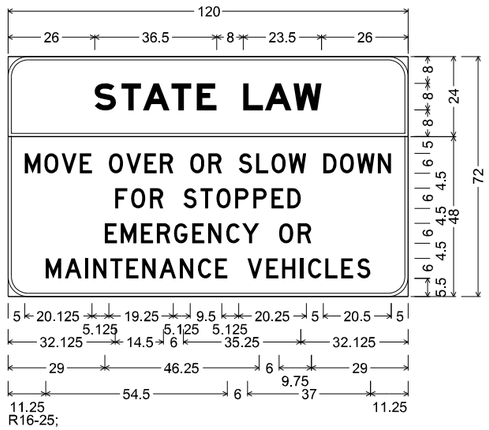
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	1159
MILE MARKER	MP 187.8
ROADWAY	I - 55 SB

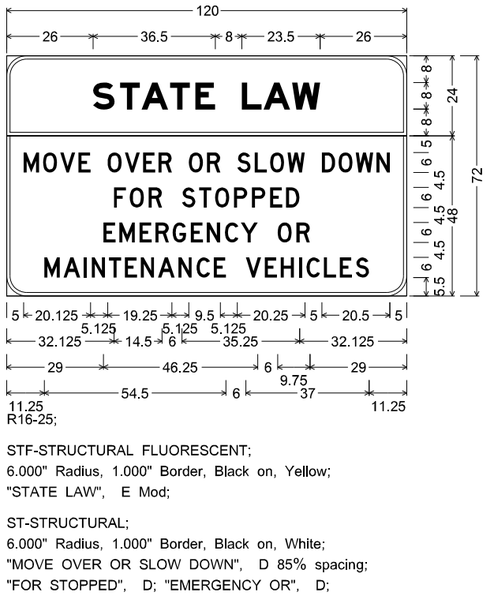


STF-STRUCTURAL FLUORESCENT;
6.000" Radius, 1.000" Border, Black on, Yellow;
"STATE LAW", E Mod;

ST-STRUCTURAL;
6.000" Radius, 1.000" Border, Black on, White;
"MOVE OVER OR SLOW DOWN", D 85% spacing;
"FOR STOPPED", D; "EMERGENCY OR", D;
"MAINTENANCE VEHICLES", D;
Table of letter and object lefts

S 26.000	T 34.000	A 40.500	T 49.000	E 56.625
L 70.500	A 77.000	W 85.625		
M 5.000	O 10.875	V 16.000	E 21.500	
O 30.250	V 35.500	E 40.875	R 45.500	O 54.625	R 60.000
S 69.250	L 74.375	O 79.000	W 84.250	
D 94.500	O 99.500	W 104.750	N 110.875	
F 32.125	O 36.875	R 42.500		
S 52.625	T 57.750	O 62.500	P 68.125	P 73.625	E 79.000	D 83.875
E 29.000	M 33.875	E 39.875	R 44.625	G 49.750	E 55.250	N 60.000	C 65.500	Y 70.250
O 81.250	R 86.875							
M 11.250	A 17.000	I 23.125	N 25.500	T 30.625	E 35.500	N 40.250	A 45.375	N 51.500	C 57.000	E 62.125
V 71.750	E 77.375	H 82.250	I 87.625	C 90.000	L 95.125	E 99.875	S 104.750			

SIGN NO.	1160
MILE MARKER	MP 187.8
ROADWAY	I - 55 NB

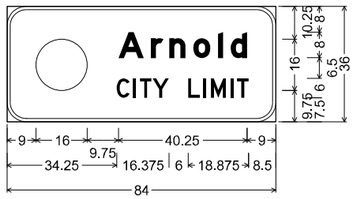


STF-STRUCTURAL FLUORESCENT;
6.000" Radius, 1.000" Border, Black on, Yellow;
"STATE LAW", E Mod;

ST-STRUCTURAL;
6.000" Radius, 1.000" Border, Black on, White;
"MOVE OVER OR SLOW DOWN", D 85% spacing;
"FOR STOPPED", D; "EMERGENCY OR", D;
"MAINTENANCE VEHICLES", D;
Table of letter and object lefts

S 26.000	T 34.000	A 40.500	T 49.000	E 56.625
L 70.500	A 77.000	W 85.625		
M 5.000	O 10.875	V 16.000	E 21.500	
O 30.250	V 35.500	E 40.875	R 45.500	O 54.625	R 60.000
S 69.250	L 74.375	O 79.000	W 84.250	
D 94.500	O 99.500	W 104.750	N 110.875	
F 32.125	O 36.875	R 42.500		
S 52.625	T 57.750	O 62.500	P 68.125	P 73.625	E 79.000	D 83.875
E 29.000	M 33.875	E 39.875	R 44.625	G 49.750	E 55.250	N 60.000	C 65.500	Y 70.250
O 81.250	R 86.875							
M 11.250	A 17.000	I 23.125	N 25.500	T 30.625	E 35.500	N 40.250	A 45.375	N 51.500	C 57.000	E 62.125
V 71.750	E 77.375	H 82.250	I 87.625	C 90.000	L 95.125	E 99.875	S 104.750			

SIGN NO.	1167
MILE MARKER	MP 189.6
ROADWAY	I - 55 NB

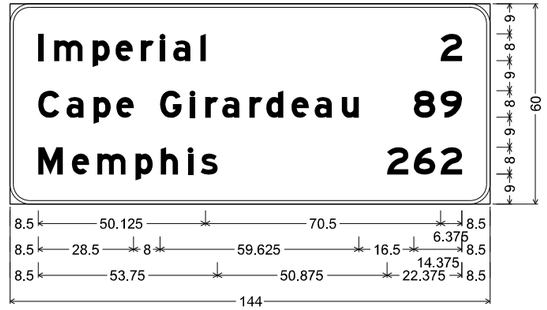


I4-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
Rounded Rectangle 8.000" Radius;
"Arnold", E Mod; "CITY LIMIT", D;
Table of letter and object lefts

9.000						
A 34.750	r 44.875	n 50.625	o 58.250	l 65.875	d 69.875	
C 34.250	I 39.375	T 41.500	Y 45.500			
L 56.625	I 61.375	M 63.750	I 69.750	T 71.875		

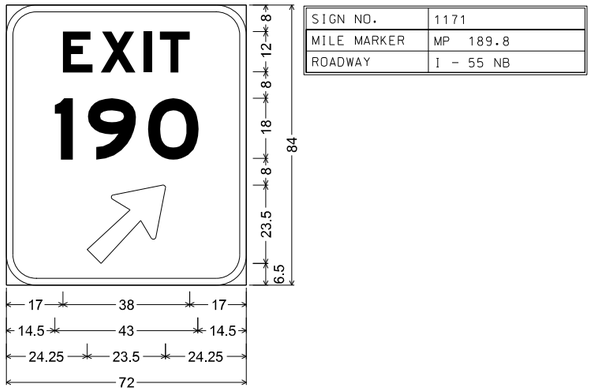
ARNOLD CITY LOGO TO BE PROVIDED BY MODOT CENTRAL OFFICE HIGHWAY SAFETY AND TRAFFIC DIVISION

SIGN NO.	1165
MILE MARKER	MP 189.4
ROADWAY	I - 55 SB



D2-3 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Imperial", E Mod; "2", E Mod; "Cape Girardeau", E Mod;
"89", E Mod; "Memphis", E Mod; "262", E Mod;
Table of letter and object lefts

I 8.500	m 13.250	p 24.750	e 31.625	r 39.250	i 45.000	a 49.000	l 57.125		
2 129.125									
C 8.500	a 17.000	p 25.125	e 31.875						
G 45.000	l 54.000	r 58.625	a 63.625	r 71.750	d 76.875	e 84.375	a 91.375	u 99.500	
8 121.125	9 129.125								
M 8.500	e 18.625	m 26.125	p 37.750	h 45.250	l 53.375	s 57.125			
2 113.125	6 121.125	2 129.125							



SIGN NO.	1171
MILE MARKER	MP 189.8
ROADWAY	I - 55 NB

E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "190", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
1 14.500	9 24.500	0 42.500	
24.250			

SIGN DETAIL SHEETS
SHEET 11 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 103
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

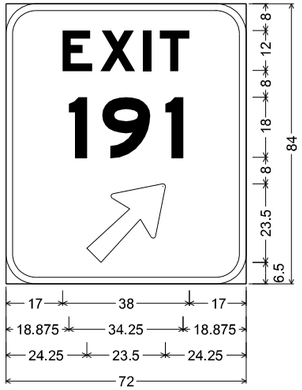
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

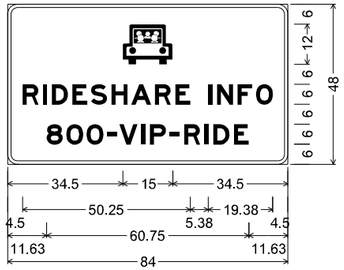
SIGN NO.	1195
MILE MARKER	MP 191.8
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "191", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
1 18.875	9 28.875	1 47.750	
24.250			

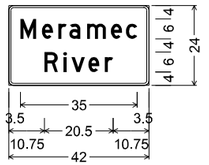
SIGN NO.	1207
MILE MARKER	MP 192.4
ROADWAY	I - 55 NB



SPECIAL ST-STRUCTURAL;
1.00" Border, White on, Blue;
Symbol RA074;
"RIDESHARE INFO", E Mod 90% spacing;
"800-VIP-RIDE", E Mod 90% spacing;
Table of letter and object lefts

34.50									
R 4.50	I 10.63	D 13.25	E 19.38	S 25.00	H 31.13	A 37.00	R 44.13	E 50.38	
	I 60.13	N 62.75	F 68.88	O 74.50					
8 11.63	O 17.63	O 23.63	- 29.75	V 33.50	I 40.13	P 42.63	- 48.50	R 53.00	I 59.13	D 61.75	E 67.88

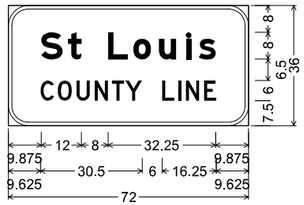
SIGN NO.	1211
MILE MARKER	MP 192.6
ROADWAY	I - 55 NB



I3-1 SH-FLAT SHEET;
1.500" Radius, 0.625" Border, White on, Green;
"Meramec", D;
"River", D;
Table of letter and object lefts

M 3.500	e 9.875	r 14.875	a 18.125	m 23.375	e 30.625	c 35.125
R 10.750	i 16.375	v 18.750	e 23.875	r 28.750		

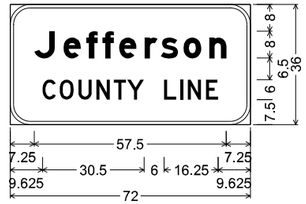
SIGN NO.	1213
MILE MARKER	MP 192.6
ROADWAY	I - 55 NB



I6-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"St Louis", E Mod;
"COUNTY LINE", D;
Table of letter and object lefts

S 9.875	t 17.875								
	L 29.875	o 37.500	u 45.125	i 53.375	s 57.125				
C 9.625	O 14.750	U 20.375	N 25.875	T 31.000	Y 35.125				
	L 46.125	I 50.875	N 53.250	E 58.750					

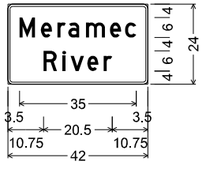
SIGN NO.	1214
MILE MARKER	MP 192.8
ROADWAY	I - 55 SB



I6-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Jefferson", E Mod;
"COUNTY LINE", D;
Table of letter and object lefts

J 7.250	e 16.000	f 22.750	f 27.625	e 32.625	r 40.250	s 45.125	o 52.000	n 59.625	
C 9.625	O 14.750	U 20.375	N 25.875	T 31.000	Y 35.125				
	L 46.125	I 50.875	N 53.250	E 58.750					

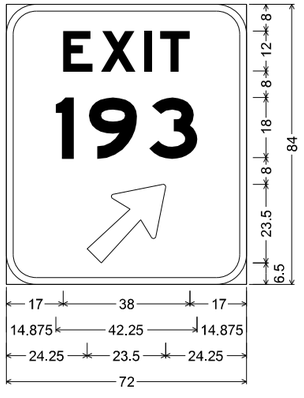
SIGN NO.	1215
MILE MARKER	MP 193.0
ROADWAY	I - 55 SB



I3-1 SH-FLAT SHEET;
1.500" Radius, 0.625" Border, White on, Green;
"Meramec", D;
"River", D;
Table of letter and object lefts

M 3.500	e 9.875	r 14.875	a 18.125	m 23.375	e 30.625	c 35.125
R 10.750	i 16.375	v 18.750	e 23.875	r 28.750		

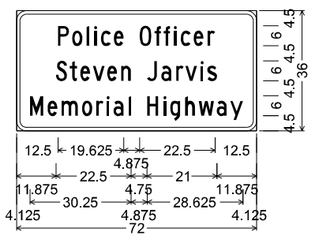
SIGN NO.	1219
MILE MARKER	MP 193.2
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "193", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
1 14.875	9 24.750	3 42.875	
24.250			

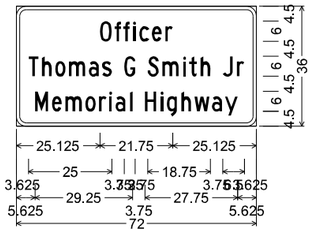
SIGN NO.	1225
MILE MARKER	MP 193.2
ROADWAY	I - 55 SB



M18-1 ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
"Police Officer", C 80% spacing;
"Steven Jarvis", C 80% spacing;
"Memorial Highway", C 80% spacing;
Table of letter and object lefts

P 12.500	o 16.625	l 21.000	i 23.250	c 25.375	e 29.250
	O 37.000	f 41.375	f 44.125	i 47.250	c 49.250	e 53.125	r 57.375
S 11.875	t 16.000	e 19.125	v 22.875	e 27.250	n 31.375		
	J 39.125	a 43.500	r 47.875	v 50.625	i 55.250	s 57.250	
M 4.125	e 9.375	m 13.500	o 19.625	r 23.875	i 27.000	a 29.125	l 33.500
	H 39.250	i 44.125	g 46.125	h 50.625	w 54.625	a 60.125	y 64.125

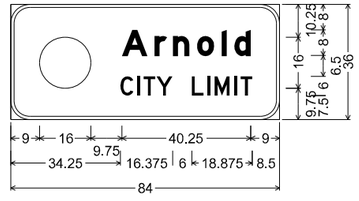
SIGN NO.	1226
MILE MARKER	MP 193.4
ROADWAY	I - 55 NB



M18-1 ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
"Officer", C 70% spacing;
"Thomas G Smith Jr", C 70% spacing;
"Memorial Highway", C 70% spacing;
Table of letter and object lefts

O 25.125	f 29.375	f 32.000	i 35.000	c 36.875	e 40.625	r 44.625
T 3.625	h 7.625	o 11.625	m 15.750	a 21.750	s 25.625	
G 32.375						
S 39.375	m 43.750	i 50.000	t 51.875	h 55.250		
J 61.875	r 66.125					
M 5.625	e 10.625	m 14.750	o 20.750	r 24.750	i 27.875	a 29.750	l 34.000
	H 38.625	i 43.250	g 45.125	h 49.500	w 53.375	a 58.625	y 62.625

SIGN NO.	1212
MILE MARKER	MP 189.6
ROADWAY	I - 55 SB



I4-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
Rounded Rectangle 8.000" Radius;
"Arnold", E Mod; "CITY LIMIT", D;
Table of letter and object lefts

9.000						
	A 34.750	r 44.875	n 50.625	o 58.250	l 65.875	d 69.875
C 34.250	I 39.375	T 41.500	Y 45.500			
	L 56.625	I 61.375	M 63.750	I 69.750	T 71.875	

ARNOLD CITY LOGO TO BE PROVIDED BY MODOT CENTRAL OFFICE HIGHWAY SAFETY AND TRAFFIC DIVISION

SIGN DETAIL SHEETS
SHEET 12 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 104
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

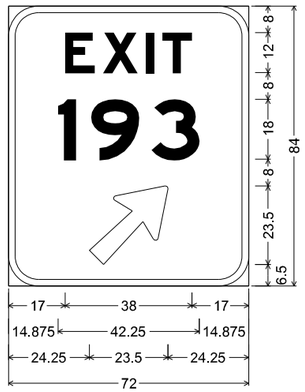
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN, INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	1231
MILE MARKER	MP 193.4
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "193", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
1 14.875	9 24.750	3 42.875	
⇗ 24.250			

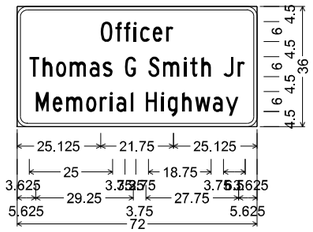
SIGN NO.	1234
MILE MARKER	MP 194.0
ROADWAY	I - 55 NB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"St Louis", E Mod; "Bypass", E Mod; "USE", E Mod;
Interstate 255 18.000" B; "To Illinois", E Mod;
Table of letter and object lefts

S 25.750	t 41.875	L 65.875	o 80.875	u 96.375	l 112.625	s 120.125
B 35.375	y 51.625	p 69.000	a 82.625	s 97.250	s 110.500	
U 30.875	S 43.500	E 56.125	255 80.125			
T 14.750	o 29.625					
l 56.125	l 65.750	l 74.875	l 84.000	n 93.125	o 108.250	l 123.750	s 131.125

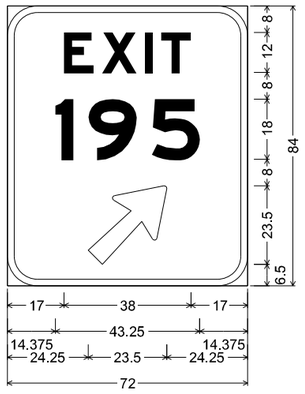
SIGN NO.	1239
MILE MARKER	MP 194.8
ROADWAY	I - 55 SB



M18-1 ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
"Officer", C 70% spacing;
"Thomas G Smith Jr", C 70% spacing;
"Memorial Highway", C 70% spacing;
Table of letter and object lefts

O 25.125	f 29.375	f 32.000	i 35.000	c 36.875	e 40.625	r 44.625
T 3.625	h 7.625	o 11.625	m 15.750	a 21.750	s 25.625	
G 32.375						
S 39.375	m 43.750	i 50.000	t 51.875	h 55.250		
J 61.875	r 66.125					
M 5.625	e 10.625	m 14.750	o 20.750	r 24.750	i 27.875	a 29.750	l 34.000
H 38.625	i 43.250	g 45.125	h 49.500	w 53.375	a 58.625	y 62.625	

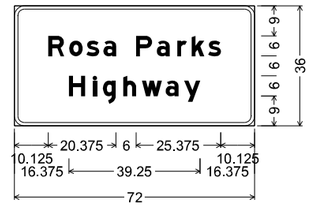
SIGN NO.	1242
MILE MARKER	MP 195.2
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "195", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
1 14.375	9 24.375	5 43.250	
⇗ 24.250			

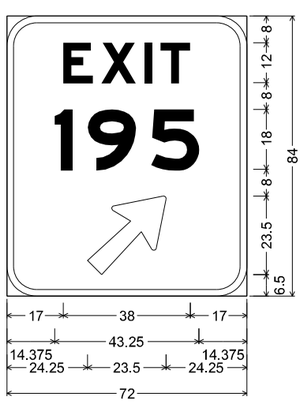
SIGN NO.	1241
MILE MARKER	MP 195.0
ROADWAY	I - 55 NB



M18-1 ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
"Rosa Parks", E Mod;
"Highway", E Mod;
Table of letter and object lefts

R 10.125	o 16.500	s 21.625	a 26.625			
P 36.500	a 42.750	r 48.750	k 53.125	s 58.125		
H 16.375	l 23.500	g 26.500	h 32.625	w 38.250	a 45.375	y 50.875

SIGN NO.	1250
MILE MARKER	MP 195.4
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "195", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
1 14.375	9 24.375	5 43.250	
⇗ 24.250			

SIGN DETAIL SHEETS
SHEET 13 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	105

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

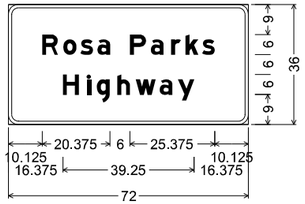
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	1256
MILE MARKER	MP 196.4
ROADWAY	I - 55 SB



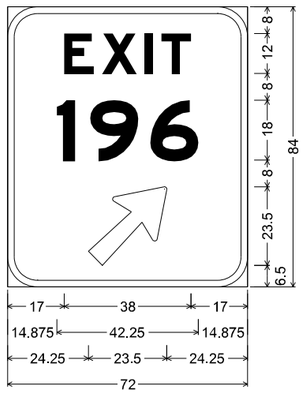
M18-1 ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
"Rosa Parks", E Mod;
"Highway", E Mod;
Table of letter and object lefts

R	o	s	a
10.125	16.500	21.625	26.625

P	a	r	k	s
36.500	42.750	48.750	53.125	58.125

H	l	g	h	w	a	y
16.375	23.500	26.500	32.625	38.250	45.375	50.875

SIGN NO.	1257
MILE MARKER	MP 196.4
ROADWAY	I - 55 NB



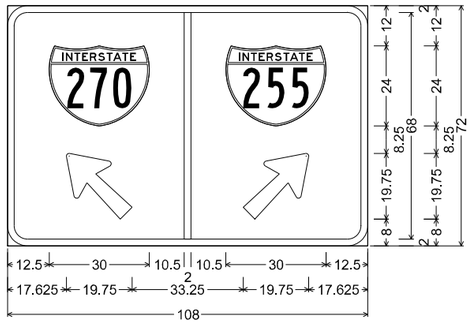
E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "196", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125

1	9	6
14.875	24.750	42.875

24.250

SIGN NO.	1258
MILE MARKER	MP 196.6
ROADWAY	I - 55 NB

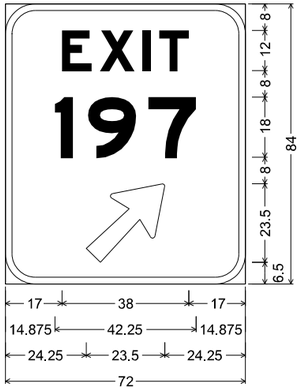


E1-1 ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
Interstate 270 12.000" B; Arrow 80 - 25.000" 135';
Interstate 255 12.000" B; Arrow 80 - 25.000" 45';
Table of letter and object lefts

270		255
12.500	53.000	65.500

17.625	70.625

SIGN NO.	1261
MILE MARKER	MP 196.6
ROADWAY	I - 55 NB



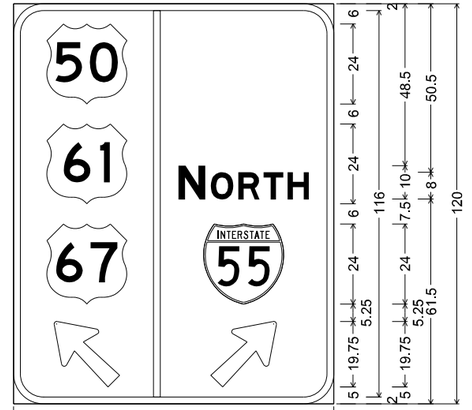
E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "197", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125

1	9	7
14.875	24.750	42.875

24.250

SIGN NO.	1268
MILE MARKER	MP 197.2
ROADWAY	I - 55 NB RAMP



E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
Arrow 80 - 25.000" 135';
"NORTH", E Mod 75% spacing;
Interstate 55 12.000" C;
Arrow 80 - 25.000" 45';
Table of letter and object lefts

50		
10.000		42.000

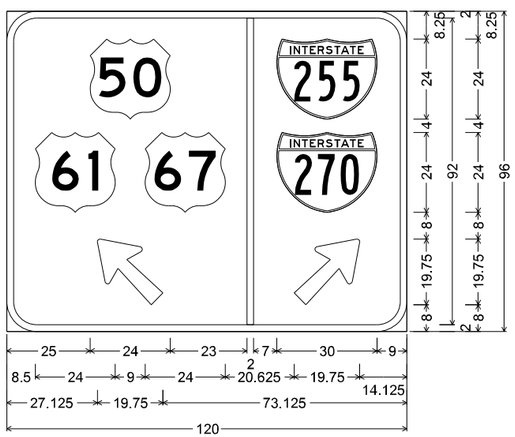
N	O	R	T	H
49.500	59.125	67.375	75.000	82.125

61		55
10.000		57.000

67	
10.000	59.125

12.125

SIGN NO.	1275
MILE MARKER	MP 197.4
ROADWAY	I - 55 SB



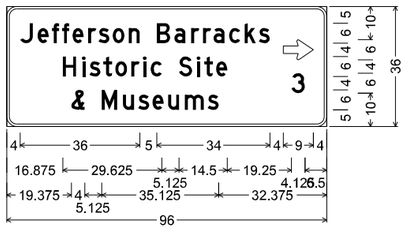
E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
Arrow 80 - 25.000" 135'; Interstate 255 12.000" B;
Interstate 270 12.000" B; Arrow 80 - 25.000" 45';
Table of letter and object lefts

50		255
25.000	72.000	81.000

61	67	270
8.500	41.500	81.000

27.125	86.125

SIGN NO.	1287
MILE MARKER	MP 199.4
ROADWAY	I - 55 NB



D1-1 ST-STRUCTURAL;
3.000" Radius, 0.750" Border, White on, Brown;
"Jefferson Barracks", D 85% spacing;
"Historic Site", D 85% spacing;
"& Museums", D 85% spacing;
Standard Arrow Custom 9.000" X 6.000" 0';
"3", D 85% spacing;
Table of letter and object lefts

J	e	f	f	e	r	s	o	n
4.000	9.250	13.500	16.625	19.750	24.375	27.500	31.750	36.625

B	a	r	r	a	c	k	s
45.000	50.250	55.250	58.875	62.000	66.750	71.375	75.625

83.000

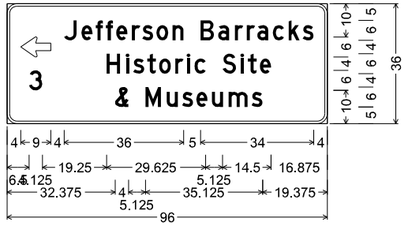
H	i	s	t	o	r	i	c
16.875	22.625	24.750	29.000	32.625	37.375	40.875	43.250

S	i	t	e	3
51.625	57.125	59.250	62.750	85.375

&
19.375

M	u	s	e	u	m	s
28.500	34.875	39.500	43.750	48.375	53.500	60.250

SIGN NO.	1290
MILE MARKER	MP 199.6
ROADWAY	I - 55 SB



D1-1 ST-STRUCTURAL;
3.000" Radius, 0.750" Border, White on, Brown;
Standard Arrow Custom 9.000" X 6.000" 180';
"3", D 85% spacing;
"Jefferson Barracks", D 85% spacing;
"Historic Site", D 85% spacing;
"& Museums", D 85% spacing;
Table of letter and object lefts

4.000

J	e	f	f	e	r	s	o	n
17.000	22.250	26.500	29.625	32.750	37.375	40.500	44.750	49.625

B	a	r	r	a	c	k	s
58.000	63.250	68.250	71.875	75.000	79.750	84.375	88.625

3
6.500

H	i	s	t	o	r	i	c
29.875	35.625	37.750	42.000	45.625	50.375	53.875	56.250

S	i	t	e
64.625	70.125	72.250	75.750

&
32.375

M	u	s	e	u	m	s
41.500	47.875	52.500	56.750	61.375	66.500	73.250

SIGN DETAIL SHEETS
SHEET 14 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	106

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

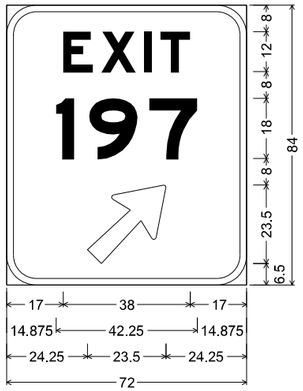
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

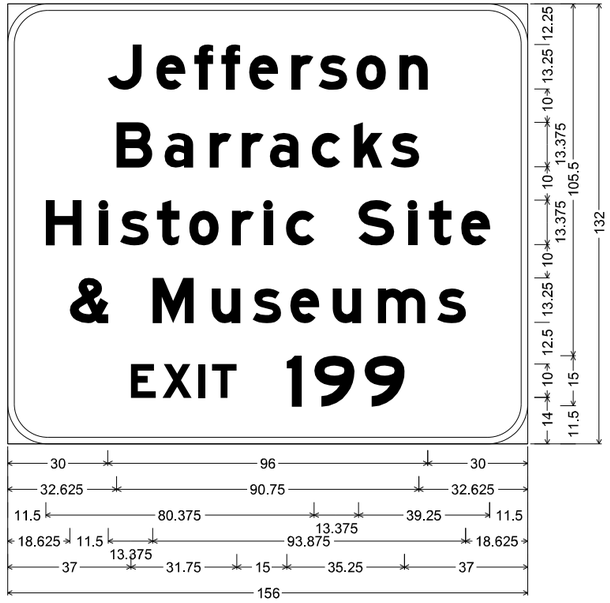
SIGN NO.	1277
MILE MARKER	MP 197.6
ROADWAY	I - 55 SB RAMP



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "197", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	**X** 28.375	**I** 41.250	**T** 46.125
1 14.875	**9** 24.750	**7** 42.875	
24.250			

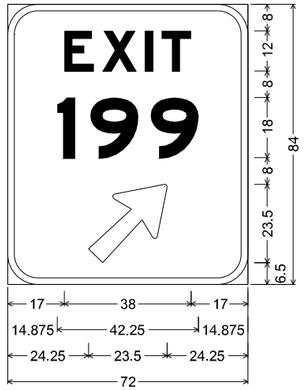
SIGN NO.	1282
MILE MARKER	MP 199.0
ROADWAY	I - 55 NB



E4-3 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Brown;
"Jefferson", E Mod; "Barracks", E Mod; "Historic Site", E Mod;
"& Museums", E Mod; "EXIT", E Mod; "199", E Mod;
Table of letter and object lefts

J 30.000	**e** 44.625	**f** 56.000	**f** 64.125	**e** 72.375	**r** 85.125	**s** 93.250	**o** 104.625	**n** 117.500	
B 32.625	**a** 47.000	**r** 60.625	**r** 70.250	**a** 78.625	**c** 91.250	**k** 103.875	**s** 114.875		
H 11.500	**l** 27.500	**s** 33.750	**t** 44.750	**o** 54.500	**r** 67.250	**l** 76.875	**c** 83.500		
	S 105.250	**i** 120.125	**t** 126.375	**e** 136.000					
& 18.625	**M** 43.500	**u** 61.250	**s** 73.500	**e** 84.750	**u** 97.500	**m** 111.125	**s** 128.875		
E 37.000	**X** 46.500	**I** 57.250	**T** 61.250	**1** 83.750	**9** 92.000	**9** 107.000			

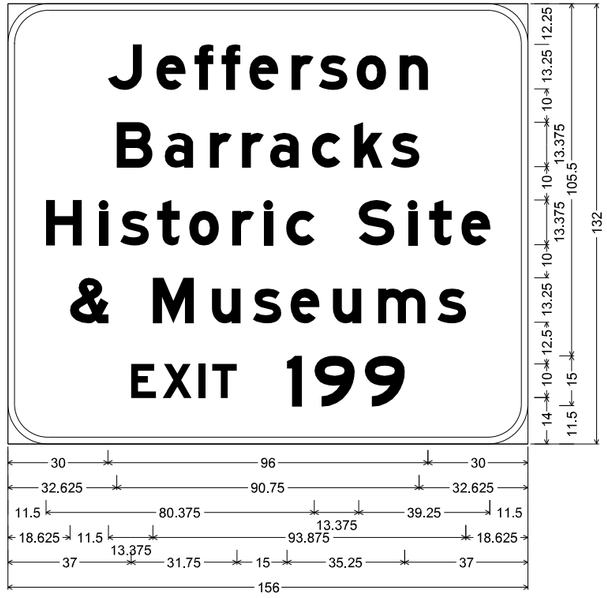
SIGN NO.	1289
MILE MARKER	MP 199.4
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "199", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	**X** 28.375	**I** 41.250	**T** 46.125
1 14.875	**9** 24.750	**9** 42.875	
24.250			

SIGN NO.	1291
MILE MARKER	MP 199.8
ROADWAY	I - 55 SB



E4-3 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Brown;
"Jefferson", E Mod; "Barracks", E Mod; "Historic Site", E Mod;
"& Museums", E Mod; "EXIT", E Mod; "199", E Mod;
Table of letter and object lefts

J 30.000	**e** 44.625	**f** 56.000	**f** 64.125	**e** 72.375	**r** 85.125	**s** 93.250	**o** 104.625	**n** 117.500	
B 32.625	**a** 47.000	**r** 60.625	**r** 70.250	**a** 78.625	**c** 91.250	**k** 103.875	**s** 114.875		
H 11.500	**l** 27.500	**s** 33.750	**t** 44.750	**o** 54.500	**r** 67.250	**l** 76.875	**c** 83.500		
	S 105.250	**i** 120.125	**t** 126.375	**e** 136.000					
& 18.625	**M** 43.500	**u** 61.250	**s** 73.500	**e** 84.750	**u** 97.500	**m** 111.125	**s** 128.875		
E 37.000	**X** 46.500	**I** 57.250	**T** 61.250	**1** 83.750	**9** 92.000	**9** 107.000			

SIGN DETAIL SHEETS
SHEET 15 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	107

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

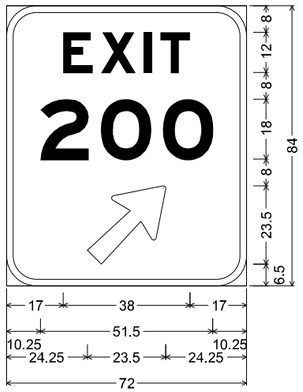
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

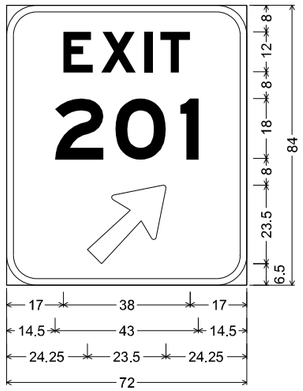
SIGN NO.	1294
MILE MARKER	MP 200.4
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "200", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
2 10.250	0 28.250	0 46.875	
⇗ 24.250			

SIGN NO.	1296
MILE MARKER	MP 200.8
ROADWAY	I - 55 NB

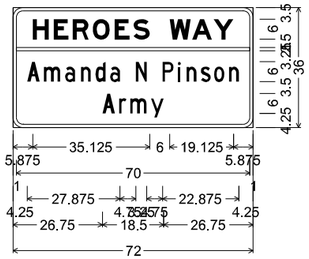


E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "201", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
2 14.500	0 32.625	1 52.125	
⇗ 24.250			

SIGN NO.	1298
MILE MARKER	MP 200.8
ROADWAY	I - 55 NB

NEEDS TO BE
WHITE ON WORBOY GREEN

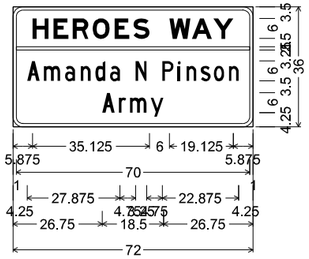


M18-3 ST-STRUCTURAL; TYPE IV WORBOY GREEN SHEETING;
3.000" Radius, 1.000" Border, White on, Green;
"HEROES WAY", E Mod;
"Amanda N Pinson", C 95% spacing;
"Army", C 95% spacing;
Table of letter and object lefts

H 5.875	E 12.250	R 17.875	O 23.875	E 30.500	S 36.125	
	W 47.000	A 53.750	Y 60.125			
— 1.000						
A 4.250	m 9.250	a 15.625	n 20.375	d 24.750	a 29.125	
	N 36.875					
P 44.875	i 49.500	n 52.125	s 56.375	o 60.250	n 64.750	
A 26.750	r 31.750	m 35.125	y 41.375			

SIGN NO.	1300
MILE MARKER	MP 201.0
ROADWAY	I - 55 SB

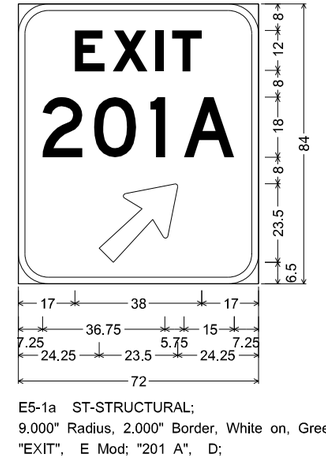
NEEDS TO BE
WHITE ON WORBOY GREEN



M18-3 ST-STRUCTURAL; TYPE IV WORBOY GREEN SHEETING;
3.000" Radius, 1.000" Border, White on, Green;
"HEROES WAY", E Mod;
"Amanda N Pinson", C 95% spacing;
"Army", C 95% spacing;
Table of letter and object lefts

H 5.875	E 12.250	R 17.875	O 23.875	E 30.500	S 36.125	
	W 47.000	A 53.750	Y 60.125			
— 1.000						
A 4.250	m 9.250	a 15.625	n 20.375	d 24.750	a 29.125	
	N 36.875					
P 44.875	i 49.500	n 52.125	s 56.375	o 60.250	n 64.750	
A 26.750	r 31.750	m 35.125	y 41.375			

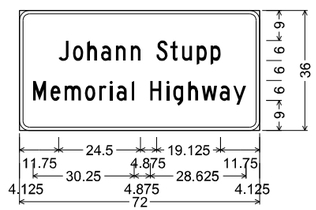
SIGN NO.	1302
MILE MARKER	MP 201.0
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "201 A", D;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
2 7.250	0 22.750	1 39.625	A 49.750
⇗ 24.250			

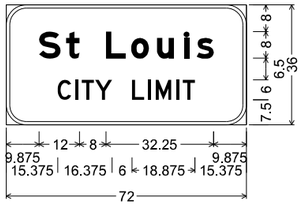
SIGN NO.	1304
MILE MARKER	MP 201.2
ROADWAY	I - 55 NB



M18-1 ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
"Johann Stupp", C 80% spacing;
"Memorial Highway", C 80% spacing;
Table of letter and object lefts

J 11.750	o 16.000	h 20.250	a 24.500	n 28.875	n 33.375	
	S 41.125	t 45.250	u 48.750	p 53.250	p 57.375	
M 4.125	e 9.375	m 13.500	o 19.625	r 23.875	i 27.000	a 29.125	l 33.500
	H 39.250	i 44.125	g 46.125	h 50.625	w 54.625	a 60.125	y 64.125

SIGN NO.	1308
MILE MARKER	MP 201.8
ROADWAY	I - 55 NB



I4-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"St Louis", E Mod;
"CITY LIMIT", D;
Table of letter and object lefts

S 9.875	t 17.875					
	L 29.875	o 37.500	u 45.125	l 53.375	s 57.125	
C 15.375	l 20.500	T 22.625	Y 26.625			
	L 37.750	l 42.500	M 44.875	l 50.875	T 53.000	

SIGN DETAIL SHEETS
SHEET 16 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 108
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	1311
MILE MARKER	MP 201.8
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "201 B", D;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125
2	0	2	A
8.000	23.500	40.375	51.875
⇗ 24.250			

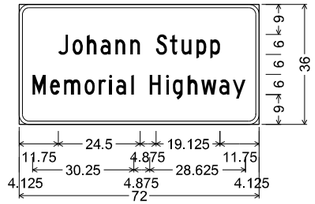
SIGN NO.	1313
MILE MARKER	MP 202.0
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod;
"202A", D 85% spacing;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125
2	0	2	A
5.750	20.750	36.250	51.250
⇗ 24.250			

SIGN NO.	1315
MILE MARKER	MP 201.8
ROADWAY	I - 55 SB



M18-1 ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
"Johann Stupp", C 80% spacing;
"Memorial Highway", C 80% spacing;
Table of letter and object lefts

J	o	h	a	n	n
11.750	16.000	20.250	24.500	28.875	33.375
S	t	u	p	p	
41.125	45.250	48.750	53.250	57.375	

M	e	m	o	r	i	a	l
4.125	9.375	13.500	19.625	23.875	27.000	29.125	33.500
H	i	g	h	w	a	y	
39.250	44.125	46.125	50.625	54.625	60.125	64.125	

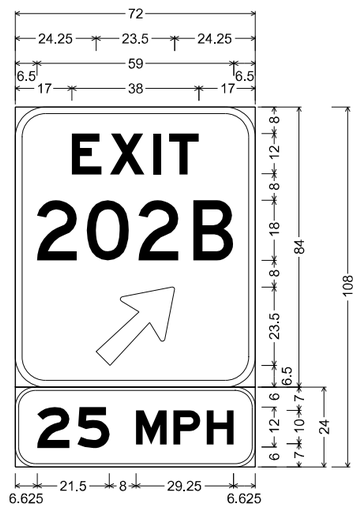
SIGN NO.	1317
MILE MARKER	MP 202.2
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod;
"202A", D 85% spacing;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125
2	0	2	A
5.750	20.750	36.250	51.250
⇗ 24.250			

SIGN NO.	1320
MILE MARKER	MP 202.6
ROADWAY	I - 55 NB

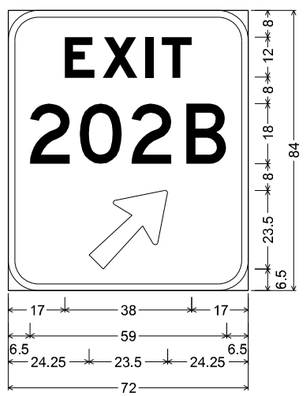


E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod;
"202B", D 85⅓ spacing;
Arrow 133 - 30.000" 45';

E13-1P STF-STRUCTURAL FLUORESCENT;
6.000" Radius, 1.000" Border, Black on, Yellow;
"25", E Mod 80⅓ spacing;
"MPH", E Mod 80⅓ spacing;
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125
2	0	2	B
6.500	21.500	37.000	53.375
⇗ 24.250			
2	5		
6.625	18.625		
M	P	H	
36.125	47.375	57.500	

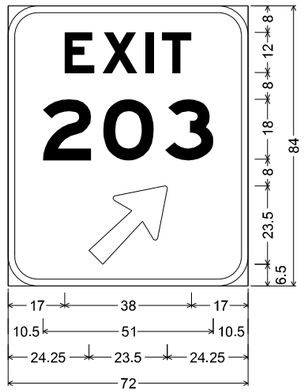
SIGN NO.	1323
MILE MARKER	MP 203.0
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod;
"202B", D 85% spacing;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125
2	0	2	B
6.500	21.500	37.000	53.375
⇗ 24.250			

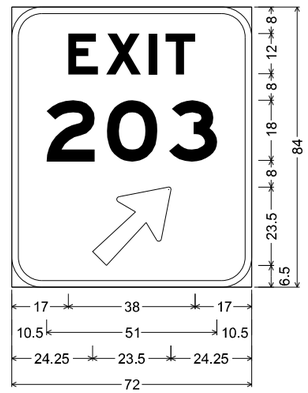
SIGN NO.	1327
MILE MARKER	MP 203.6
ROADWAY	I - 55 NB RAMP



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "203", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125
2	0	3	
10.500	28.500	47.125	
⇗ 24.250			

SIGN NO.	1329
MILE MARKER	MP 204.0
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "203", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125
2	0	3	
10.500	28.500	47.125	
⇗ 24.250			

SIGN DETAIL SHEETS
SHEET 17 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	109

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

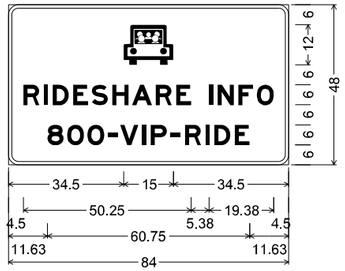
DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

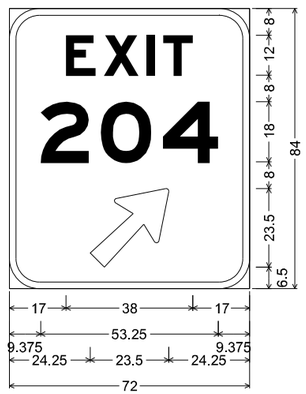
SIGN NO.	1332
MILE MARKER	MP 204.4
ROADWAY	I - 55 NB



SPECIAL ST-STRUCTURAL;
1.00" Border, White on, Blue;
Symbol RA074;
"RIDESHARE INFO", E Mod 90% spacing;
"800-VIP-RIDE", E Mod 90% spacing;
Table of letter and object lefts

34.50									
R 4.50	**I** 10.63	**D** 13.25	**E** 19.38	**S** 25.00	**H** 31.13	**A** 37.00	**R** 44.13	**E** 50.38	
	I 60.13	**N** 62.75	**F** 68.88	**O** 74.50					
8 11.63	**O** 17.63	**0** 23.63	**-** 29.75	**V** 33.50	**I** 40.13	**P** 42.63	**-** 48.50	**R** 53.00	**I** 59.13	**D** 61.75	**E** 67.88

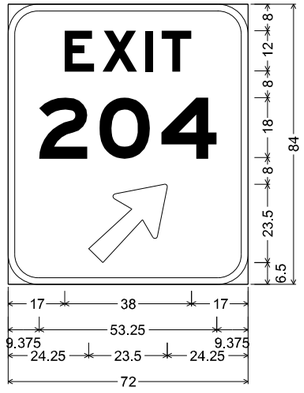
SIGN NO.	1333
MILE MARKER	MP 204.6
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "204", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	**X** 28.375	**I** 41.250	**T** 46.125
2 9.375	**0** 27.375	**4** 46.000	
24.250			

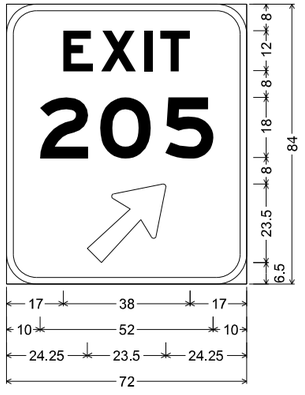
SIGN NO.	1336
MILE MARKER	MP 205.0
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "204", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	**X** 28.375	**I** 41.250	**T** 46.125
2 9.375	**0** 27.375	**4** 46.000	
24.250			

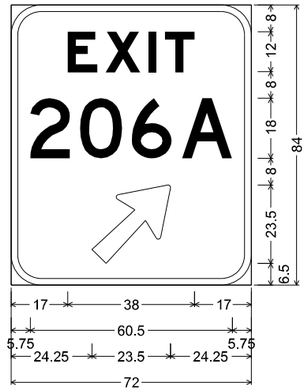
SIGN NO.	1340
MILE MARKER	MP 205.6
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "205", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	**X** 28.375	**I** 41.250	**T** 46.125
2 10.000	**0** 28.125	**5** 47.625	
24.250			

SIGN NO.	1342
MILE MARKER	MP 206.0
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod;
"206A", D 85% spacing;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	**X** 28.375	**I** 41.250	**T** 46.125
2 5.750	**0** 20.625	**6** 36.125	**A** 51.250
24.250			

SIGN DETAIL SHEETS
SHEET 18 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	110

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

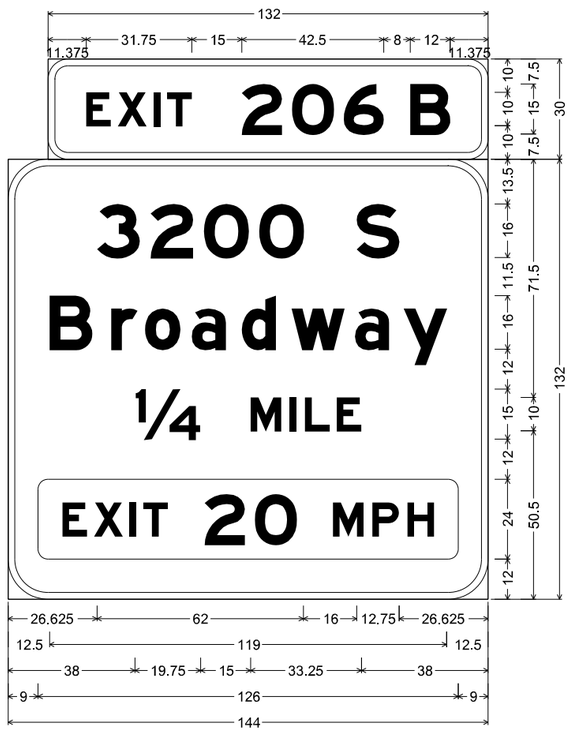
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	1343
MILE MARKER	MP 206.2
ROADWAY	I - 55 NB

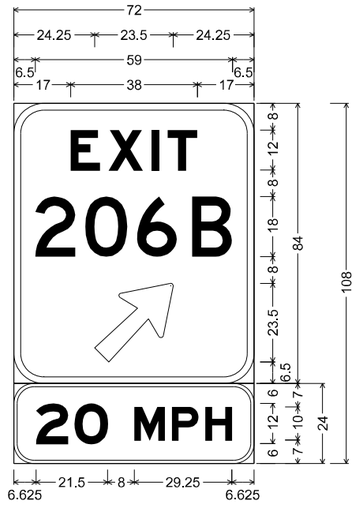


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 206 B", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"3200 S", E Mod; "Broadway", E Mod; "¼", E Mod;
"MILE", E Mod; Rounded Rectangle 3.000" Radius Yellow;
Table of letter and object lefts

E 11.375	X 20.875	I 31.625	T 35.750	2 58.125	0 73.125	6 88.625	B 102.625
3 26.625	2 42.750	0 58.750	0 75.375	S 104.625			
B 12.500	r 31.000	o 41.125	a 55.125	d 70.125	w 85.000	a 104.000	y 118.625
¼ 38.000	M 72.750	I 84.500	L 89.125	E 98.500			
9.000							

SIGN NO.	1344
MILE MARKER	MP 206.4
ROADWAY	I - 55 NB

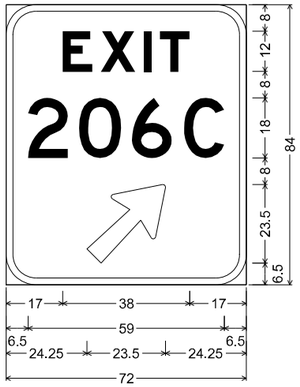


E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod;
"206B", D 85⅛ spacing;
Arrow 133 - 30.000" 45';

E13-1P STF-STRUCTURAL FLUORESCENT;
6.000" Radius, 1.000" Border, Black on, Yellow;
"20", E Mod 80⅛ spacing;
"MPH", E Mod 80⅛ spacing;
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
2 6.500	0 21.375	6 36.875	B 53.500
⇗ 24.250			
2 6.625	0 18.125		
M 36.125	P 47.375	H 57.375	

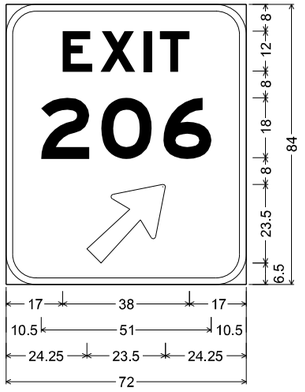
SIGN NO.	1346
MILE MARKER	MP 206.8
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod;
"206C", D 95⅛ spacing;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
2 6.500	0 21.875	6 37.750	C 53.375
⇗ 24.250			

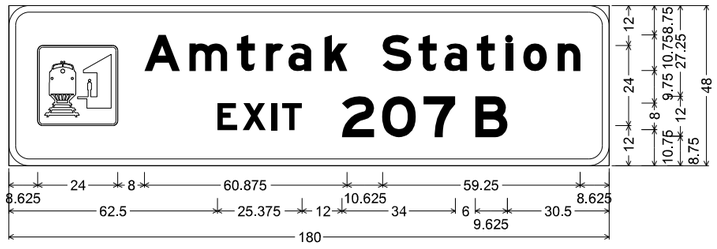
SIGN NO.	1348
MILE MARKER	MP 207.0
ROADWAY	I - 55 SB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "206", E Mod;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
2 10.500	0 28.500	6 47.125	
⇗ 24.250			

SIGN NO.	1351
MILE MARKER	MP 207.0
ROADWAY	I - 55 NB



E11-1 ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"Amtrak Station", E Mod; "EXIT", E Mod; "207 B", E Mod;
Table of letter and object lefts

8.625	A 40.625	m 54.125	t 68.375	r 77.125	a 83.875	k 94.625	
	S 112.125	t 122.875	a 130.625	t 140.375	i 149.000	o 154.250	n 164.625
E 62.500	X 70.125	I 78.750	T 82.000	2 99.875	0 111.875	7 124.375	B 139.875

SIGN DETAIL SHEETS
SHEET 19 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 111
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

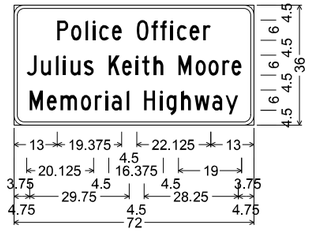
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

093_SD01_J6I3484_I55_I1.dgn 4:12:00 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	1353
MILE MARKER	MP 207.2
ROADWAY	I - 55 NB



M18-1 ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
"Police Officer", C 75% spacing;
"Julius Keith Moore", C 75% spacing;
"Memorial Highway", C 75% spacing;
Table of letter and object lefts

P 13.000	o 17.125	l 21.375	i 23.625	c 25.625	e 29.375	
O 36.875	f 41.250	f 43.875	i 46.875	c 48.875	e 52.625	r 56.750
J 3.750	u 8.125	l 12.500	i 14.750	u 17.000	s 21.000	
K 28.375	e 32.375	i 36.500	t 38.375	h 41.875		
M 49.250	o 54.500	o 58.375	r 62.500	e 65.250		
M 4.750	e 9.875	m 14.000	o 20.000	r 24.250	i 27.375	a 29.375	l 33.625
H 39.000	i 43.750	g 45.750	h 50.125	w 54.125	a 59.500	y 63.500	

SIGN NO.	1355
MILE MARKER	MP 207.4
ROADWAY	I - 55 NB

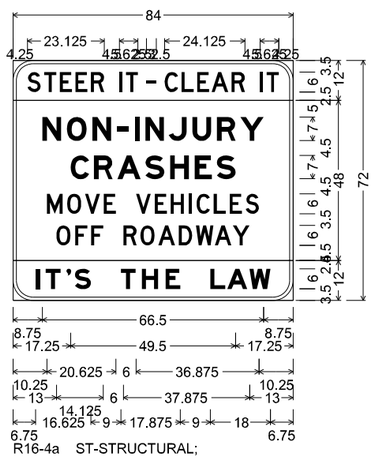


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 290 C", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Park Ave", E Mod; "7th St", E Mod; "1", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 11.375	X 20.875	I 31.625	T 35.750	2 58.125	9 73.125	0 88.250	C 102.625
P 18.500	a 39.250	r 59.625	k 74.000	A 106.750	v 129.875	e 148.750	
7 40.250	t 60.625	h 76.875	S 109.625	t 129.750			
I 58.375	M 81.750	I 95.875	L 101.375	E 112.750			

SIGN NO.	1357
MILE MARKER	MP 207.4
ROADWAY	I - 55 SB



R16-4a ST-STRUCTURAL;

6.000" Radius, 1.000" Border, White on, Black;
"STEER" D " " E Mod "IT - CLEAR" D " " E Mod "IT", D 90% spacing;

6.000" Radius, 1.000" Border, Black on, White;
"NON-INJURY", E Mod;
"CRASHES", E Mod;
"MOVE VEHICLES", D;
"OFF ROADWAY", D;

6.000" Radius, 1.000" Border, White on, Black;
"IT'S THE LAW", E Mod 150% spacing;
Table of letter and object lefts

S 4.250	T 9.375	E 14.000	E 18.625	R 23.375						
I 31.875	T 33.875	- 40.000								
C 45.500	L 50.500	E 55.250	A 59.500	R 65.500						
I 74.125	T 76.000									
N 8.750	O 16.125	N 23.875	- 31.250	I 36.500	N 39.625	J 46.750	U 53.750	R 61.125	Y 68.250	
C 17.250	R 24.250	A 31.375	S 39.750	H 47.125	E 54.500	S 61.125				
M 10.250	O 16.250	V 21.625	E 27.250							
V 36.875	E 42.500	H 47.250	I 52.750	C 55.000	L 60.250	E 65.000	S 69.750			
O 13.000	F 18.625	F 23.500								
R 33.125	O 38.250	A 43.625	D 49.750	W 54.875	A 60.500	Y 65.875				
I 6.750	T 9.875	' 16.125	S 18.625							
T 32.375	H 38.625	E 45.750								
L 59.250	A 64.250	W 70.875								

SIGN NO.	1358
MILE MARKER	MP 207.6
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod;
"207A", D 82% spacing;
Arrow 133 - 30.000" 45°;
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
2 6.000	0 20.875	7 36.250	A 51.000
24.250			

SIGN DETAIL SHEETS
SHEET 20 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	112

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

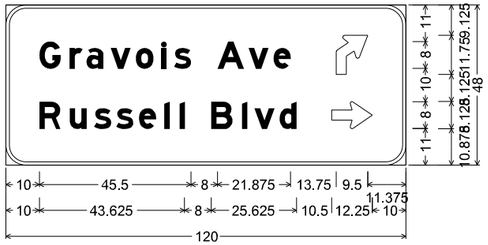
DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

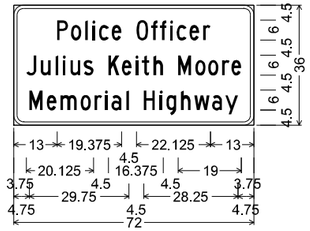
SIGN NO.	1359
MILE MARKER	MP 207.6
ROADWAY	I - 55 NB



D1-2 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Gravois Ave", E Mod; "Russell Blvd", E Mod;
Standard Arrow Custom 12.250" X 8.125" 0';
Table of letter and object lefts

G 10.000	r 19.000	a 24.125	v 31.500	o 39.000	l 46.625	s 50.375	
A 63.500	v 72.750	e 80.250	99.125				
R 10.000	u 19.125	s 26.500	s 33.125	e 39.875	l 47.500	l 52.125	
B 61.625	l 70.875	v 74.500	d 82.125	97.750			

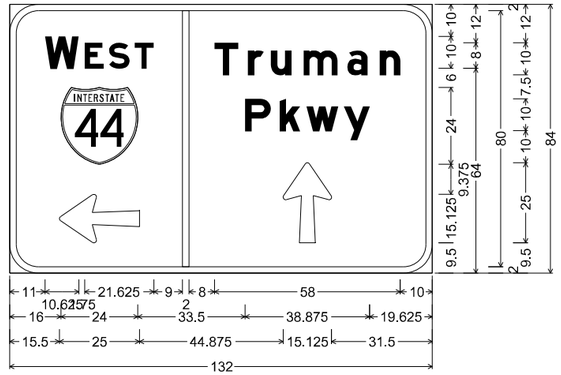
SIGN NO.	1361
MILE MARKER	MP 208.0
ROADWAY	I - 55 SB



M18-1 ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
"Police Officer", C 75% spacing;
"Julius Keith Moore", C 75% spacing;
"Memorial Highway", C 75% spacing;
Table of letter and object lefts

P 13.000	o 17.125	l 21.375	i 23.625	c 25.625	e 29.375			
O 36.875	f 41.250	f 43.875	i 46.875	c 48.875	e 52.625	r 56.750		
J 3.750	u 8.125	l 12.500	i 14.750	u 17.000	s 21.000			
K 28.375	e 32.375	i 36.500	t 38.375	h 41.875				
M 49.250	o 54.500	o 58.375	r 62.500	e 65.250				
M 4.750	e 9.875	m 14.000	o 20.000	r 24.250	i 27.375	a 29.375	l 33.625	
H 39.000	i 43.750	g 45.750	h 50.125	w 54.125	a 59.500	y 63.500		

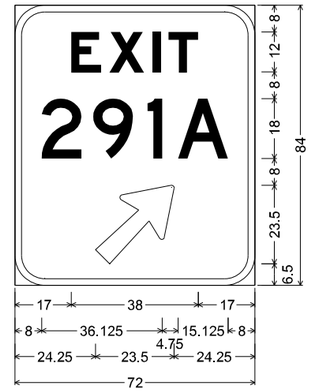
SIGN NO.	1362-A
MILE MARKER	MP 207.8
ROADWAY	I - 55 NB RAMP



E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"WEST", E Mod; Interstate 44 12.000" C;
Arrow 80 - 25.000" 180"; "Truman", E Mod; "Pkwy", E Mod;
Arrow 80 - 25.000" 90";
Table of letter and object lefts

W 11.000	E 23.375	S 31.000	T 39.000	l 54.000		
T 64.000	r 74.375	u 81.625	m 91.875	a 105.375	n 115.625	
16.000	P 73.500	k 84.375	w 92.625	y 104.375		
15.500	85.375					

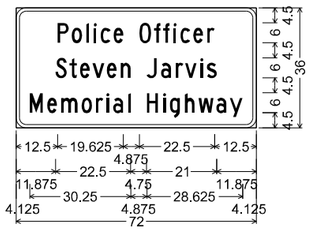
SIGN NO.	1368
MILE MARKER	MP 291.4
ROADWAY	I - 55 NB



E5-1a ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "291 A", D;
Arrow 133 - 30.000" 45';
Table of letter and object lefts

E 17.000	X 28.375	I 41.250	T 46.125
2 8.000	9 23.500	1 39.875	A 48.875
24.250			

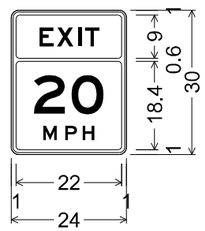
SIGN NO.	1900
MILE MARKER	MP 192.0
ROADWAY	I - 55 NB



M18-1 ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
"Police Officer", C 80⅛ spacing;
"Steven Jarvis", C 80⅛ spacing;
"Memorial Highway", C 80⅛ spacing;
Table of letter and object lefts

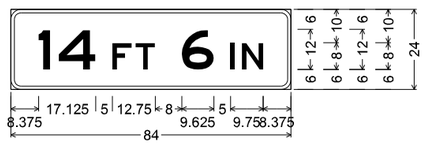
P 12.500	o 16.625	l 21.000	i 23.250	c 25.375	e 29.250	
O 37.000	f 41.375	f 44.125	i 47.250	c 49.250	e 53.125	r 57.375
S 11.875	t 16.000	e 19.125	v 22.875	e 27.250	n 31.375	
J 39.125	a 43.500	r 47.875	v 50.625	i 55.250	s 57.250	
M 4.125	e 9.375	m 13.500	o 19.625	r 23.875	l 27.000	a 29.125	l 33.500
H 39.250	i 44.125	g 46.125	h 50.625	w 54.625	a 60.125	y 64.125

SIGN NO.	1362-B
MILE MARKER	MP 207.8
ROADWAY	I - 55 NB RAMP



W13-2_24x30;
1.5" Radius, 0.4" Border, Yellow on, Black;
Rounded Rectangle 0.8" Radius;
Rounded Rectangle 0.8" Radius;

SIGN NO.	2000
MILE MARKER	MP 207.6
ROADWAY	I - 55 NB



W12-2a STF-STRUCTURAL FLUORESCENT;
3.000" Radius, 1.000" Border, Black on, Yellow;
"14 FT 6 IN", E;
Table of letter and object lefts

1 8.375	4 14.375	F 30.500	T 37.375	6 51.250
I 65.875	N 69.250			

SIGN DETAIL SHEETS
SHEET 21 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 113
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

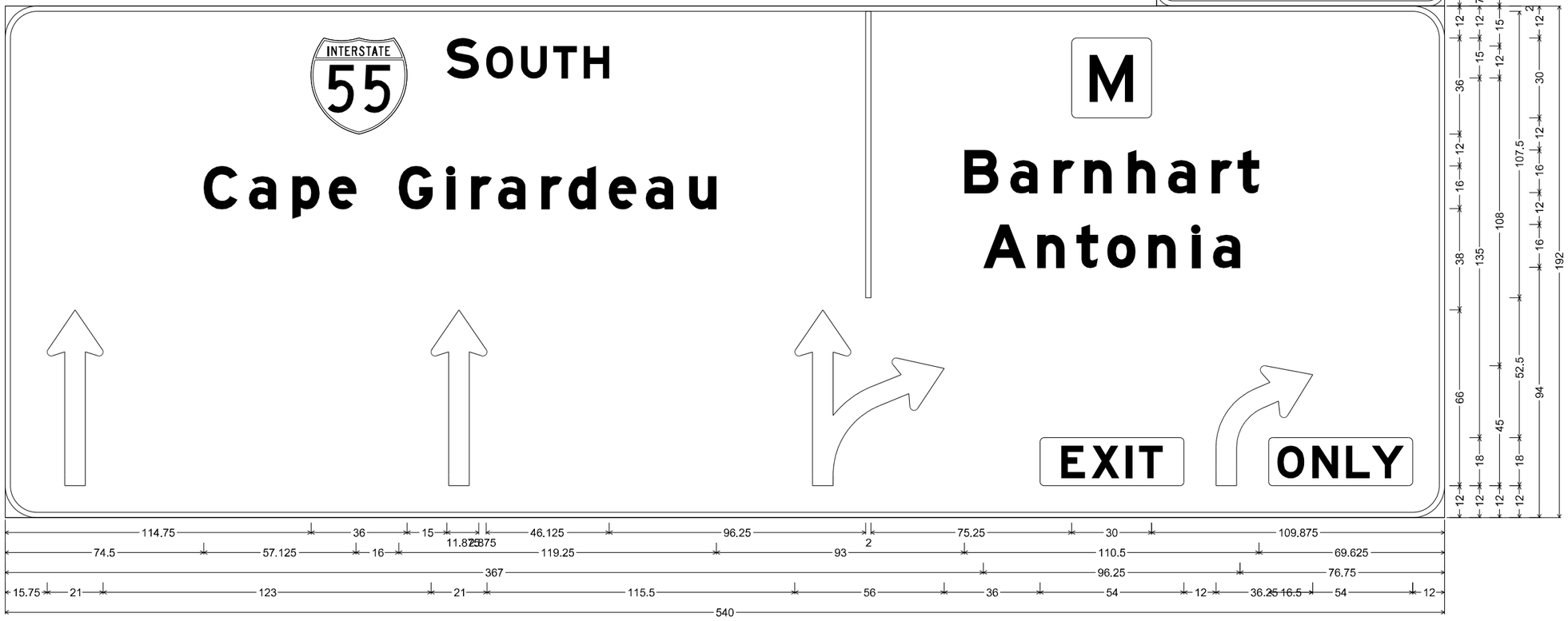
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2026
MILE MARKER	MP 185.6
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "185", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
" ", E Mod; Interstate 55 18.000" C; "SOUTH", E Mod; "Cape Girardeau", E Mod; Rounded Rectangle 1.875" Radius;
"Barnhart", E Mod; "Antonia", E Mod; Rounded Rectangle 1.500" Radius Yellow;
Rounded Rectangle 1.500" Radius Yellow;
Table of letter and object lefts

E 12.625	X 22.125	I 32.875	T 36.875	1 59.375	8 67.625	5 83.375

114.750	S 165.750	O 180.500	U 193.625	T 205.625	H 217.000	322.875	400.125

C 74.500	a 91.500	p 107.750	e 121.375	G 147.625	l 165.625	r 174.750	a 184.875	r 201.125	d 211.375	e 226.375	a 240.375	u 256.625	B 359.875	a 377.125	r 393.375	n 404.875	h 421.250	a 436.250	r 452.500	t 462.375

A 367.000	n 387.250	t 401.875	o 413.500	n 428.875	l 445.250	a 453.125

15.750	159.750	296.250	388.250	454.250	474.000

SIGN DETAIL SHEETS
SHEET 22 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 114
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

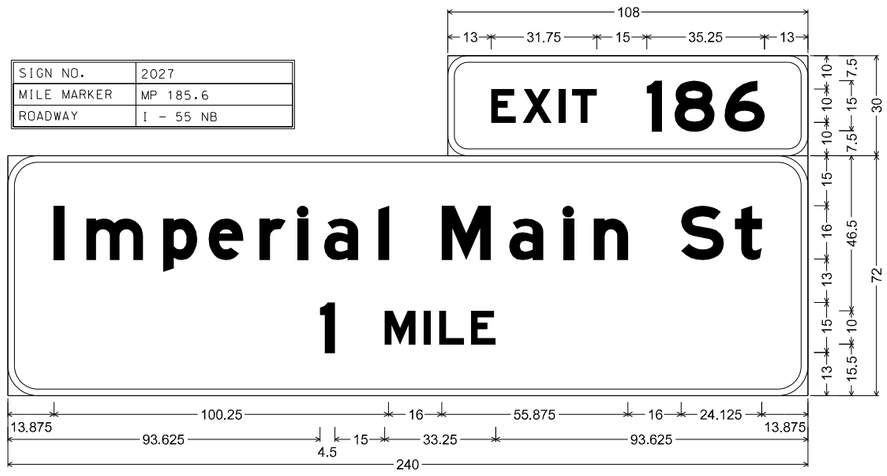
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2027
MILE MARKER	MP 185.6
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "186", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Imperial Main St", E Mod; "1", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 13.000	**X** 22.500	**I** 33.250	**T** 37.250	**1** 59.750	**8** 68.000	**6** 83.000

l 13.875	**m** 23.625	**p** 46.625	**e** 60.250	**r** 75.500	**i** 87.000	**a** 94.875	**l** 111.125	**M** 130.125	**a** 150.375	**i** 166.625	**n** 175.875	**S** 202.000	**t** 218.125

l 93.625	**M** 113.125	**l** 124.875	**L** 129.500	**E** 138.875

SIGN DETAIL SHEETS
SHEET 23 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 115
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

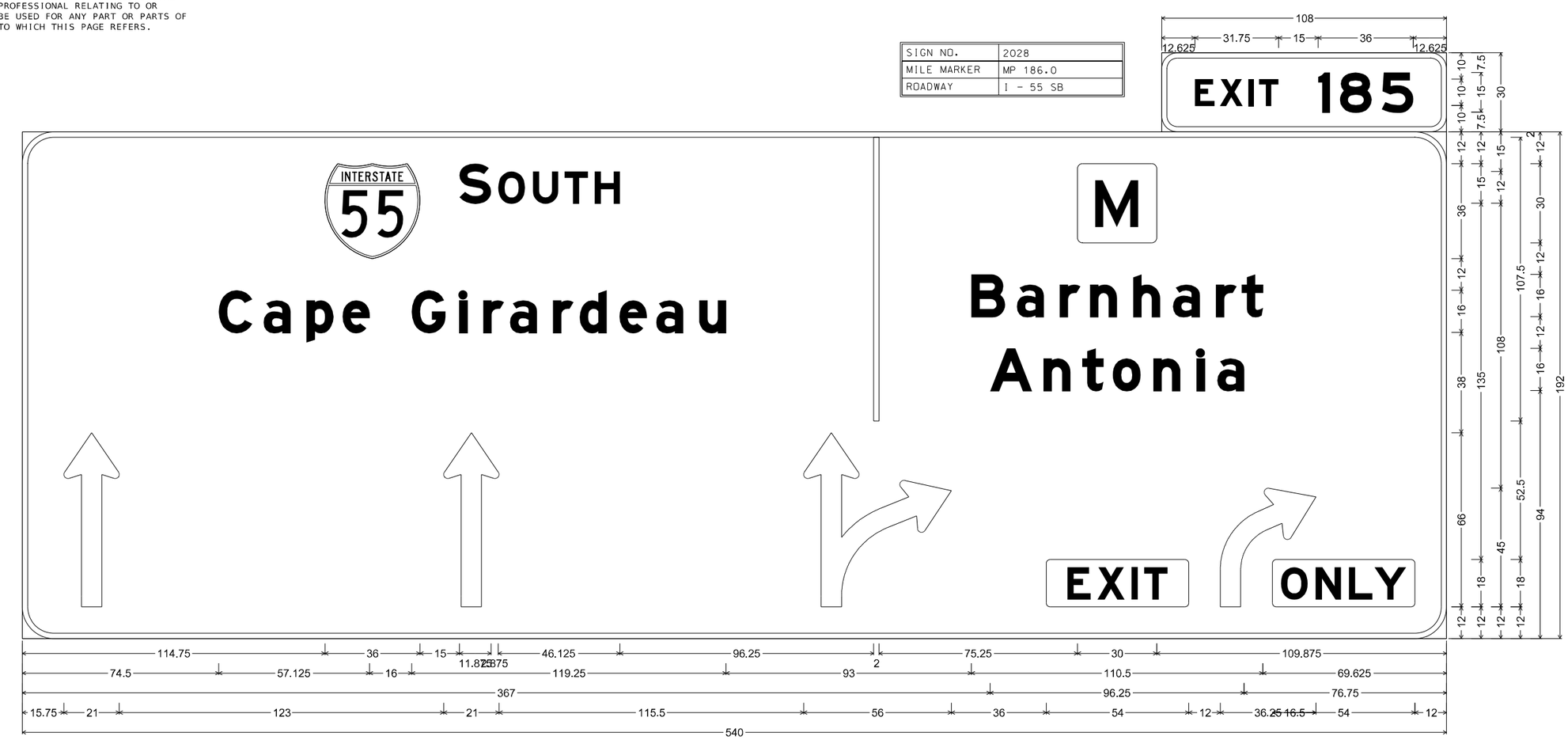
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2028
MILE MARKER	MP 186.0
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "185", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
" ", E Mod; Interstate 55 18.000" C; "SOUTH", E Mod; "Cape Girardeau", E Mod; Rounded Rectangle 1.875" Radius;
"Barnhart", E Mod; "Antonia", E Mod; Rounded Rectangle 1.500" Radius Yellow;
Rounded Rectangle 1.500" Radius Yellow;
Table of letter and object lefts

E 12.625	X 22.125	I 32.875	T 36.875	1 59.375	8 67.625	5 83.375

55 114.750	S 165.750	O 180.500	U 193.625	T 205.625	H 217.000	I 322.875	□ 400.125

C 74.500	a 91.500	p 107.750	e 121.375	G 147.625	l 165.625	r 174.750	a 184.875	r 201.125	d 211.375	e 226.375	a 240.375	u 256.625	B 359.875	a 377.125	r 393.375	n 404.875	h 421.250	a 436.250	r 452.500	t 462.375

A 367.000	n 387.250	t 401.875	o 413.500	n 428.875	i 445.250	a 453.125

15.750	159.750	296.250	388.250	454.250	474.000

SIGN DETAIL SHEETS
SHEET 24 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 116
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2029
MILE MARKER	MP 186.0
ROADWAY	I - 55 NB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Imperial Main St", E Mod; "½", E Mod; "Richardson Rd", E Mod; "3", E Mod; "¾", E Mod;
State Highway 141 M1-6a1 12.000" C; "5", E Mod; "¾", E Mod;
Table of letter and object lefts

I 14.000	**m** 22.125	**p** 41.250	**e** 52.625	**r** 65.375	**l** 75.000	**a** 81.500	**l** 95.125	**M** 111.000	**a** 127.750	**l** 141.375	**n** 149.000	**S** 170.750	**t** 184.250	**½** 231.375	
R 14.000	**i** 29.125	**c** 35.750	**h** 48.375	**a** 60.875	**r** 74.500	**d** 83.000	**s** 95.125	**o** 106.500	**n** 119.375	**R** 141.250	**d** 155.250	**3** 210.625	**¾** 229.250		
141 14.000	**5** 210.625	**¾** 229.250													

SIGN DETAIL SHEETS
SHEET 25 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	117

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

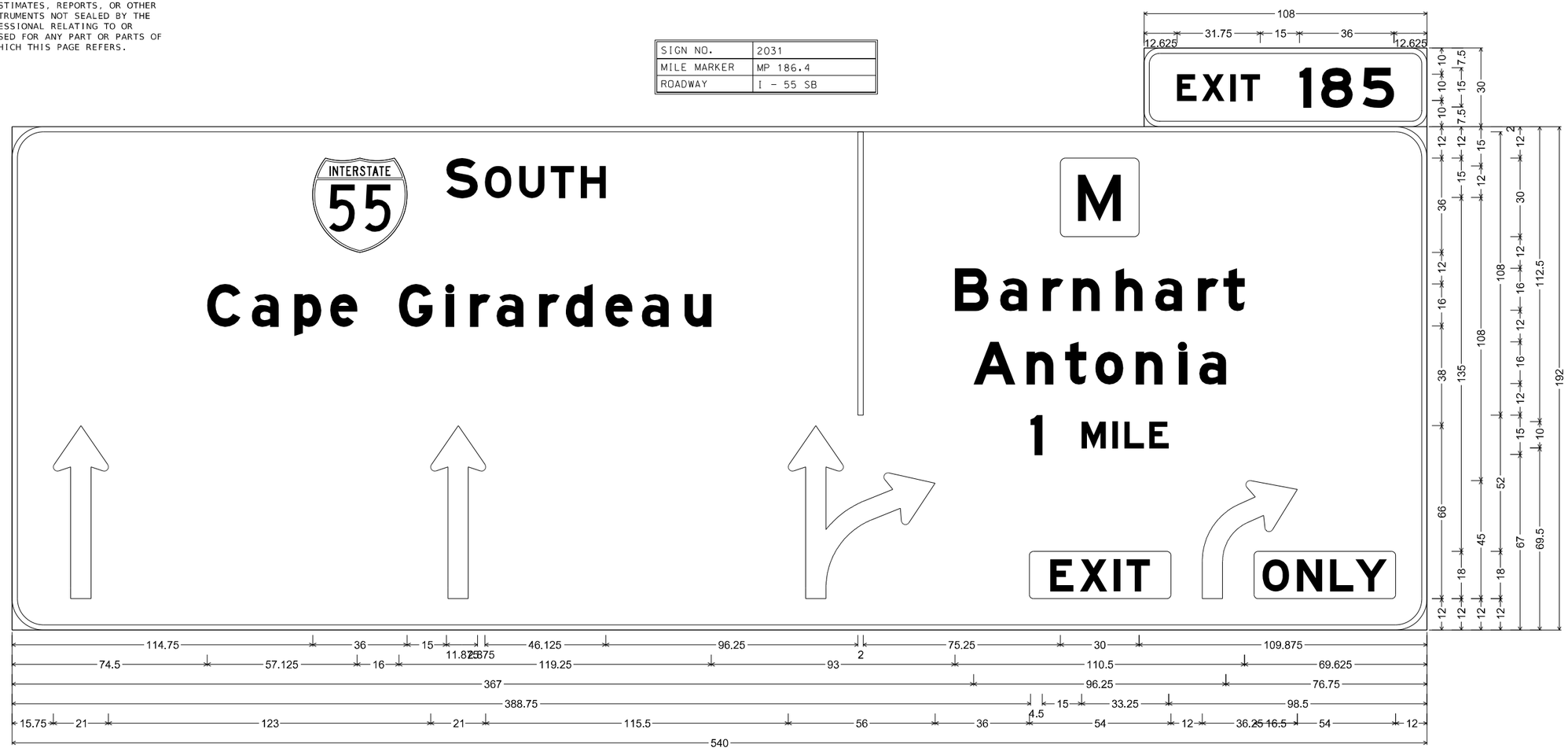
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2031
MILE MARKER	MP 186.4
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "185", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
" ", E Mod; Interstate 55 18.000" C; "SOUTH", E Mod; "Cape Girardeau", E Mod; Rounded Rectangle 1.875" Radius;
"Barnhart", E Mod; "Antonia", E Mod; "1", E Mod; "MILE", E Mod; Rounded Rectangle 1.500" Radius Yellow;
Rounded Rectangle 1.500" Radius Yellow;
Table of letter and object lefts

E 12.625	X 22.125	I 32.875	T 36.875	1 59.375	8 67.625	5 83.375

114.750	S 165.750	O 180.500	U 193.625	T 205.625	H 217.000	I 322.875	400.125

C 74.500	a 91.500	p 107.750	e 121.375	G 147.625	i 165.625	r 174.750	a 184.875	r 201.125	d 211.375	e 226.375	a 240.375	u 256.625	B 359.875	a 377.125	r 393.375	n 404.875	h 421.250	a 436.250	r 452.500	t 462.375

A 367.000	n 387.250	t 401.875	o 413.500	n 428.875	l 445.250	a 453.125	

1 388.750	M 408.250	I 420.000	L 424.500	E 434.000

15.750	159.750	296.250	388.250	454.250	474.000

SIGN DETAIL SHEETS
SHEET 26 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 118
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

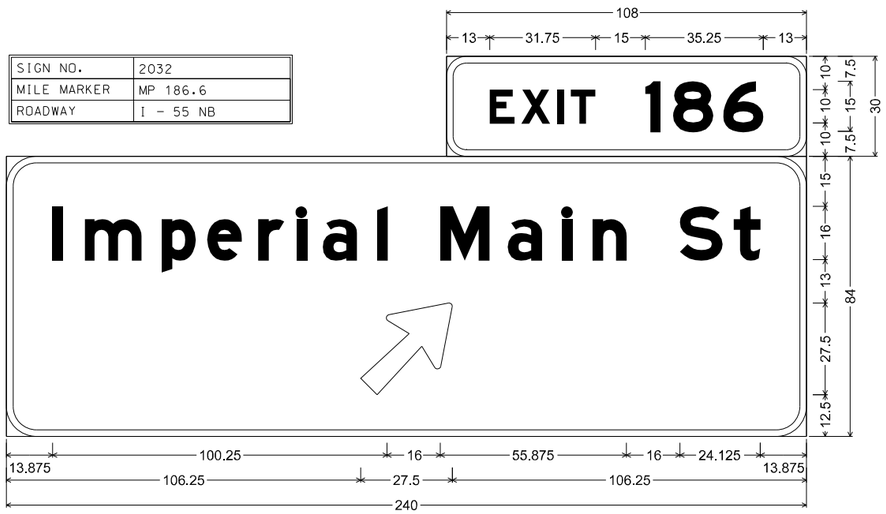
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2032
MILE MARKER	MP 186.6
ROADWAY	I - 55 NB

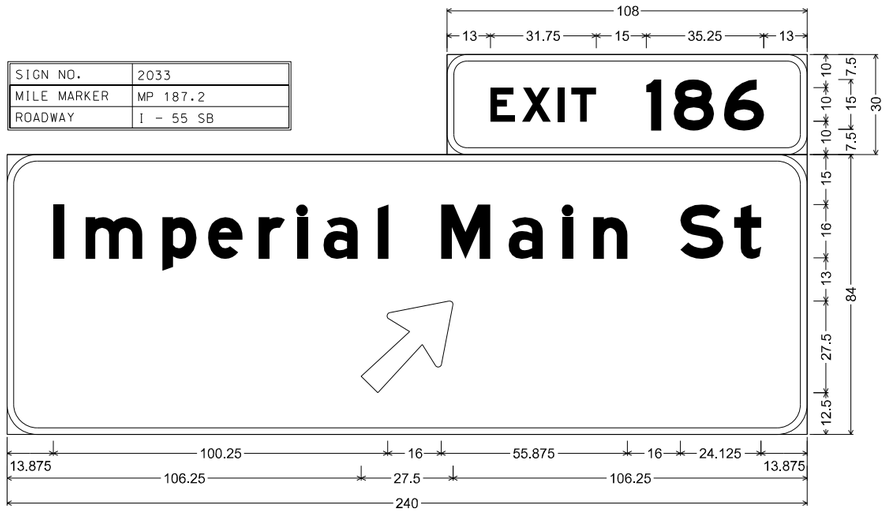


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "186", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Imperial Main St", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 13.000	**X** 22.500	**I** 33.250	**T** 37.250	**1** 59.750	**8** 68.000	**6** 83.000								
I 13.875	**m** 23.625	**p** 46.625	**e** 60.250	**r** 75.500	**i** 87.000	**a** 94.875	**l** 111.125	**M** 130.125	**a** 150.375	**i** 166.625	**n** 175.875	**S** 202.000	**t** 218.125	
⇗ 106.250														

SIGN NO.	2033
MILE MARKER	MP 187.2
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "186", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Imperial Main St", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 13.000	**X** 22.500	**I** 33.250	**T** 37.250	**1** 59.750	**8** 68.000	**6** 83.000								
I 13.875	**m** 23.625	**p** 46.625	**e** 60.250	**r** 75.500	**i** 87.000	**a** 94.875	**l** 111.125	**M** 130.125	**a** 150.375	**i** 166.625	**n** 175.875	**S** 202.000	**t** 218.125	
⇗ 106.250														

SIGN DETAIL SHEETS
SHEET 27 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	119

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

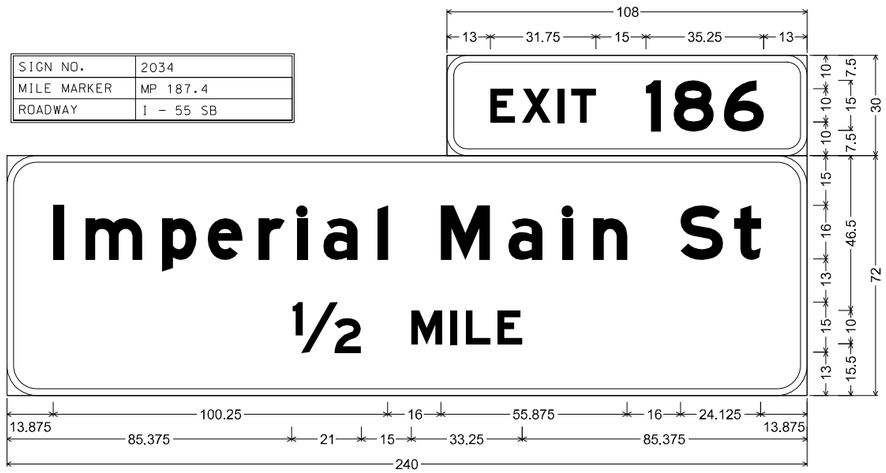
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2034
MILE MARKER	MP 187.4
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "186", E Mod;

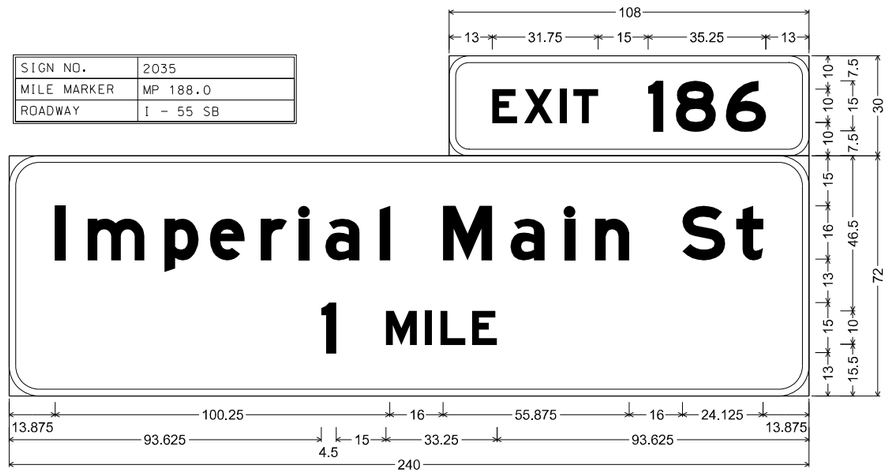
E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Imperial Main St", E Mod; "½", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 13.000	**X** 22.500	**I** 33.250	**T** 37.250	**l** 59.750	**8** 68.000	**6** 83.000

I 13.875	**m** 23.625	**p** 46.625	**e** 60.250	**r** 75.500	**i** 87.000	**a** 94.875	**l** 111.125	**M** 130.125	**a** 150.375	**i** 166.625	**n** 175.875	**S** 202.000	**t** 218.125	

½ 85.375	**M** 121.375	**I** 133.125	**L** 137.625	**E** 147.125

SIGN NO.	2035
MILE MARKER	MP 188.0
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "186", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Imperial Main St", E Mod; "1", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 13.000	**X** 22.500	**I** 33.250	**T** 37.250	**l** 59.750	**8** 68.000	**6** 83.000								
I 13.875	**m** 23.625	**p** 46.625	**e** 60.250	**r** 75.500	**I** 87.000	**a** 94.875	**l** 111.125	**M** 130.125	**a** 150.375	**I** 166.625	**n** 175.875	**S** 202.000	**t** 218.125	
I 93.625	**M** 113.125	**I** 124.875	**L** 129.500	**E** 138.875										

SIGN DETAIL SHEETS
SHEET 28 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	120

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

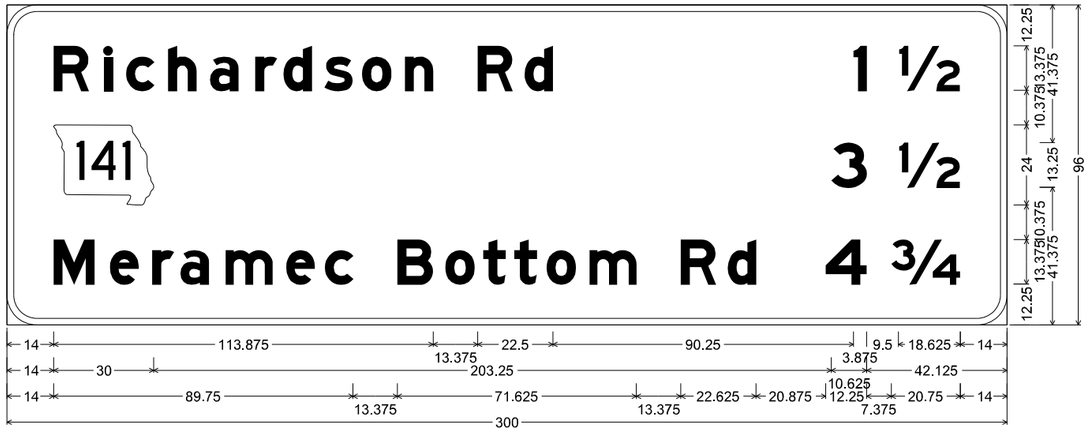
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

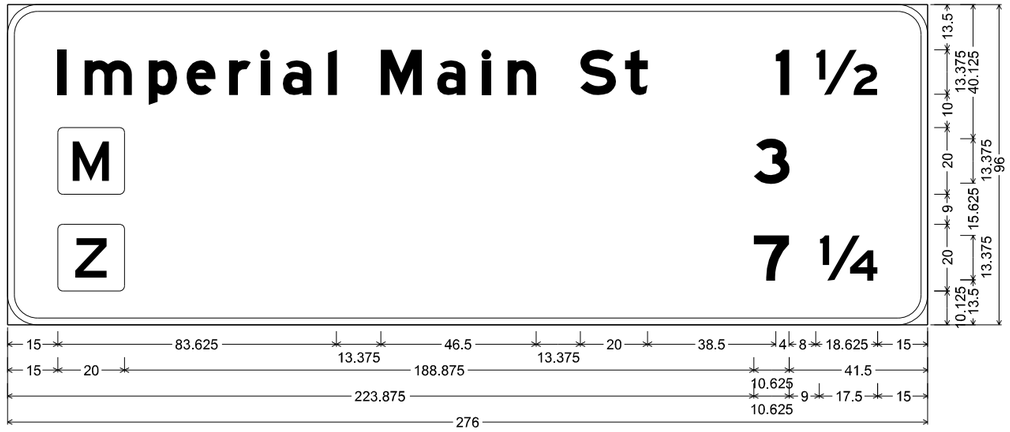
SIGN NO.	2036-A
MILE MARKER	MP 188.4
ROADWAY	I - 55 NB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Richardson Rd", E Mod; "1", E Mod; "½", E Mod; State Highway 141 M1-6a1 12.000" C; "3", E Mod; "½", E Mod;
"Meramec Bottom Rd", E Mod; "4", E Mod; "¾", E Mod;
Table of letter and object lefts

R 14.000	**l** 29.125	**c** 35.750	**h** 48.375	**a** 60.875	**r** 74.500	**d** 83.000	**s** 95.125	**o** 106.500	**n** 119.375	**R** 141.250	**d** 155.250	**l** 254.000	**½** 267.375	
141 14.000	**3** 247.250	**½** 267.375												
M 14.000	**e** 30.875	**r** 43.625	**a** 52.000	**m** 65.625	**e** 83.750	**c** 95.375	**B** 117.125	**o** 131.500	**t** 142.875	**t** 152.250	**o** 161.875	**m** 174.750	**R** 202.125	**d** 216.250	**4** 245.625
¾ 265.250														

SIGN NO.	2036-B
MILE MARKER	MP 188.4
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Imperial Main St", E Mod; "1", E Mod; "½", E Mod; Rounded Rectangle 1.500" Radius;
"3", E Mod; " ", E Mod; Rounded Rectangle 1.500" Radius;
"7", E Mod; "¼", E Mod;
Table of letter and object lefts

I 15.000	**m** 23.125	**p** 42.250	**e** 53.750	**r** 66.375	**l** 76.000	**a** 82.625	**l** 96.125	**M** 112.000	**a** 128.875	**l** 142.375	**n** 150.000	**S** 171.875	**t** 185.250	**l** 230.375
½ 242.375														
☐ 15.000	**3** 223.875													
☐ 15.000	**7** 223.875	**¼** 243.500												

SIGN DETAIL SHEETS
SHEET 29 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	121

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

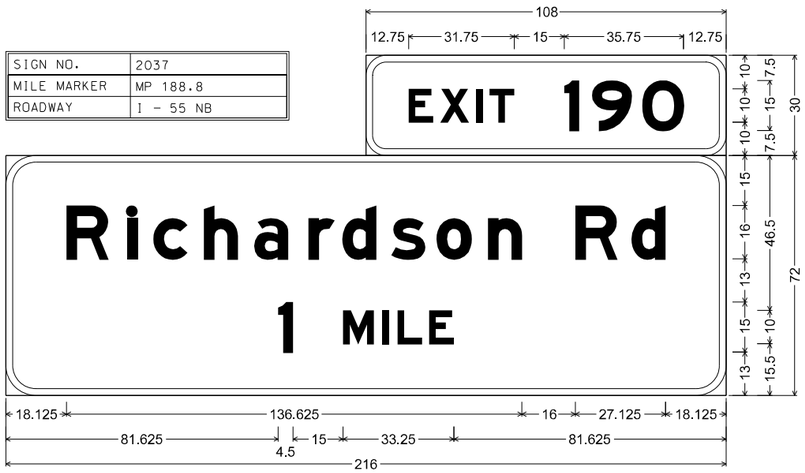
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)
MoDOT

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2037
MILE MARKER	MP 188.8
ROADWAY	I - 55 NB

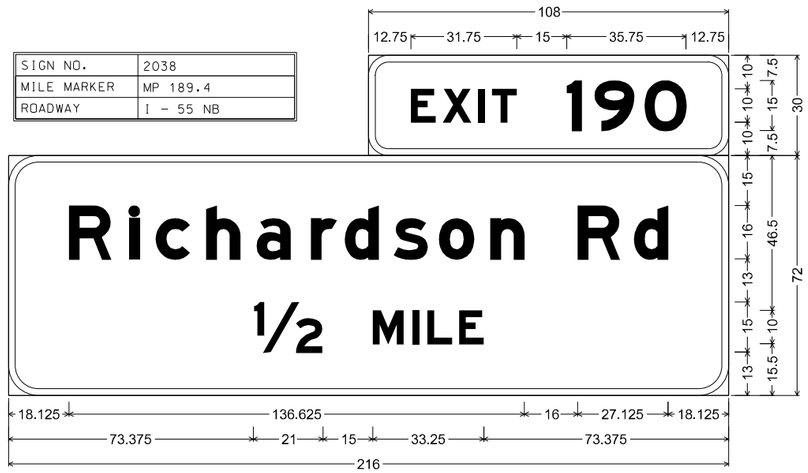


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "190", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Richardson Rd", E Mod; "1", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 12.750	**X** 22.250	**I** 33.000	**T** 37.000	**1** 59.500	**9** 67.750	**O** 82.875						
R 18.125	**l** 36.250	**c** 44.125	**h** 59.375	**a** 74.500	**r** 90.750	**d** 100.875	**s** 115.500	**o** 129.125	**n** 144.500	**R** 170.750	**d** 187.625	
l 81.625	**M** 101.125	**I** 112.875	**L** 117.500	**E** 126.875								

SIGN NO.	2038
MILE MARKER	MP 189.4
ROADWAY	I - 55 NB

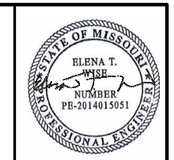


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "190", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Richardson Rd", E Mod; "½", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 12.750	**X** 22.250	**I** 33.000	**T** 37.000	**1** 59.500	**9** 67.750	**O** 82.875						
R 18.125	**l** 36.250	**c** 44.125	**h** 59.375	**a** 74.500	**r** 90.750	**d** 100.875	**s** 115.500	**o** 129.125	**n** 144.500	**R** 170.750	**d** 187.625	
½ 73.375	**M** 109.375	**I** 121.125	**L** 125.625	**E** 135.125								

SIGN DETAIL SHEETS
SHEET 30 OF 95



DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	122

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

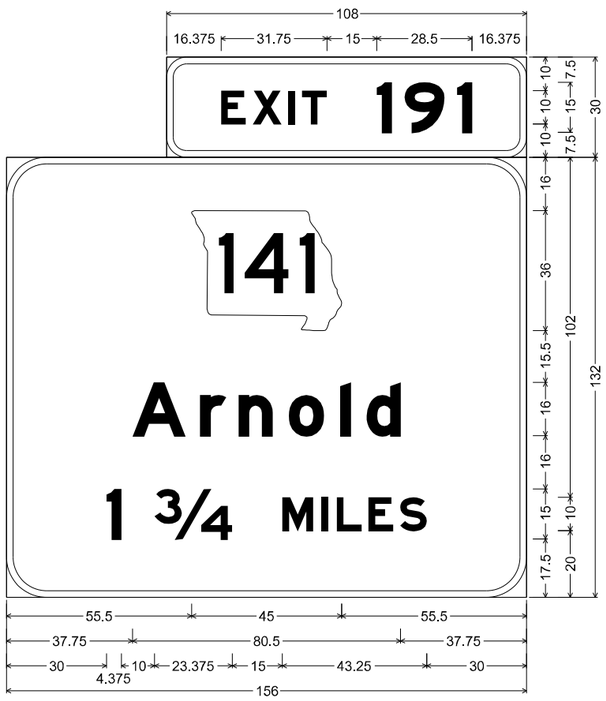
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2040
MILE MARKER	MP 189.8
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "191", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
State Highway 141 M1-6a4; "Arnold", E Mod; "1 ¾", E Mod;
"MILES", E Mod;
Table of letter and object lefts

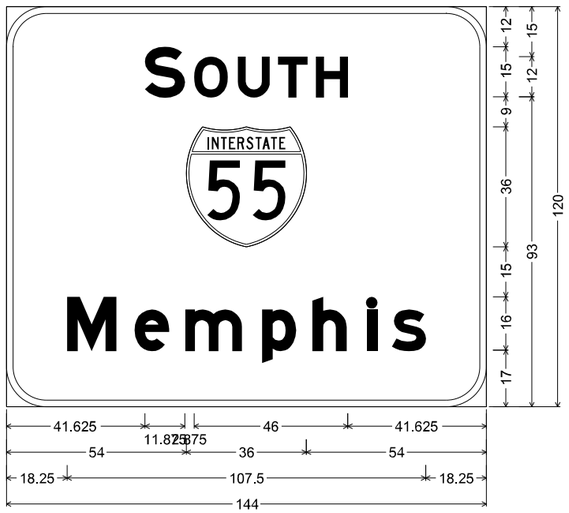
E 16.375	X 25.875	I 36.625	T 40.625	1 63.125	9 71.375	I 87.125

14 55.500

A 37.750	r 58.000	n 69.625	o 84.625	l 100.125	d 108.000

1 30.000	¾ 44.375	M 82.750	I 94.500	L 99.125	E 108.625	S 118.000

SIGN NO.	2043-A
MILE MARKER	MP 190.4
ROADWAY	I - 55 SB



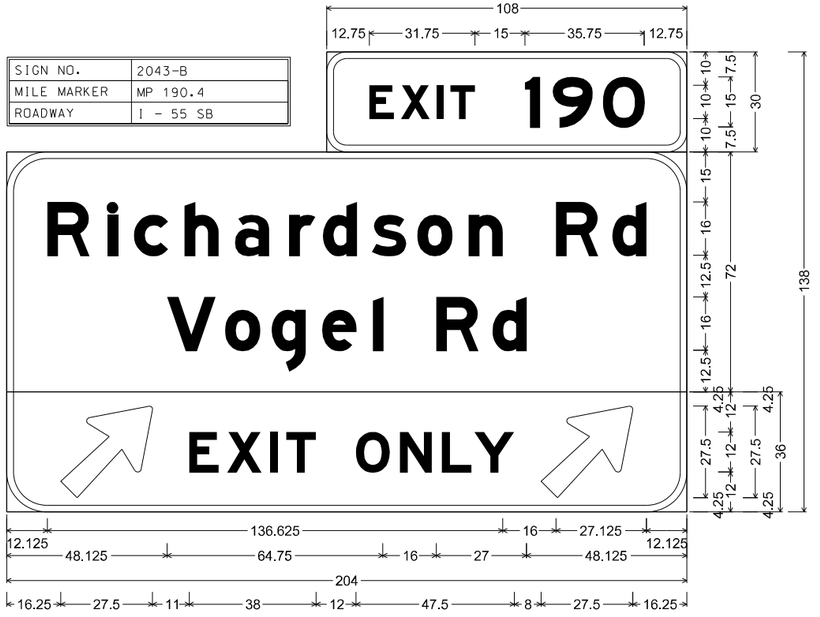
E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"SOUTH", E Mod; Interstate 55 18.000" C; "Memphis", E Mod;
Table of letter and object lefts

S 41.625	O 56.375	U 69.375	T 81.500	H 92.875

15 54.000

M 18.250	e 38.500	m 53.750	p 76.750	h 91.875	l 102.125	s 115.625	

SIGN NO.	2043-B
MILE MARKER	MP 190.4
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "190", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Richardson Rd", E Mod; "Vogel Rd", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
Arrow 160 - 35.000" 45'; "EXIT ONLY", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 108.750	X 118.250	I 129.000	T 133.000	1 155.500	9 163.750	O 178.875		
R 12.125	I 30.250	c 38.125	h 53.375	a 68.500	r 84.750	d 94.875	s 109.500	o 123.125	n 138.500	R 164.750	d 181.625
V 48.125	o 65.500	g 79.500	e 94.625	l 109.875	R 128.875	d 145.750					
16.250	E 54.750	X 66.125	I 79.000	T 83.875	O 104.750	N 117.875	L 130.500	Y 140.250	160.250		

SIGN DETAIL SHEETS
SHEET 31 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 123
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

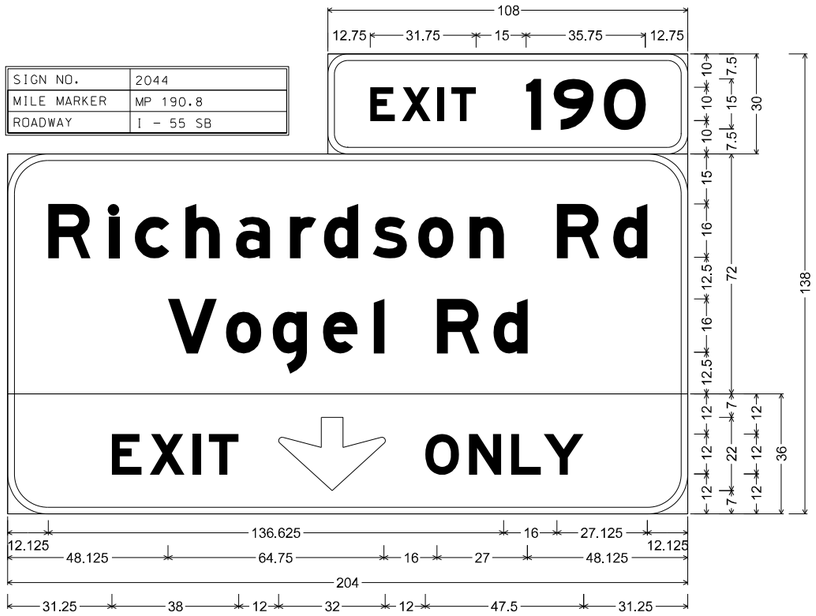
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2044
MILE MARKER	MP 190.8
ROADWAY	I - 55 SB



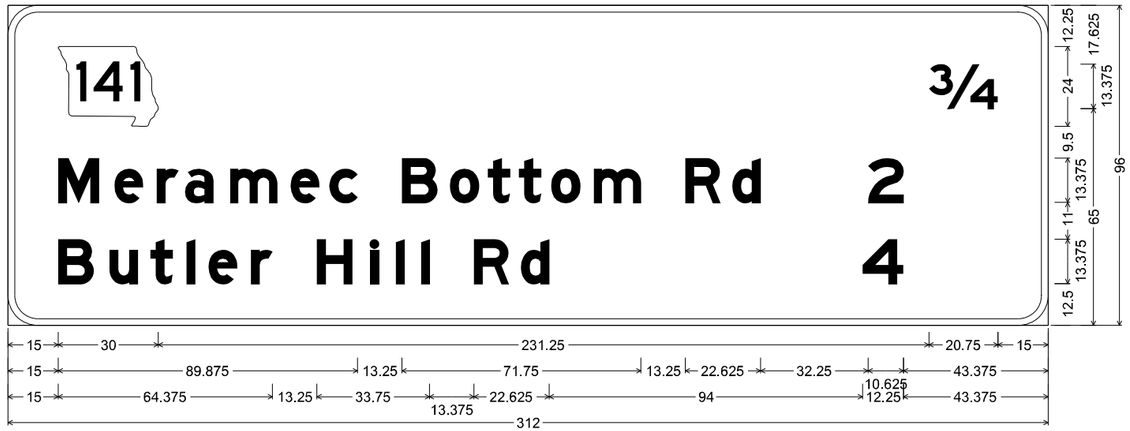
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "190", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Richardson Rd", E Mod; "Vogel Rd", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Down Arrow 22.000" 270°; "ONLY", E Mod;
Table of letter and object lefts

E 108.750	**X** 118.250	**I** 129.000	**T** 133.000	**I** 155.500	**9** 163.750	**O** 178.875						
R 12.125	**I** 30.250	**c** 38.125	**h** 53.375	**a** 68.500	**r** 84.750	**d** 94.875	**s** 109.500	**o** 123.125	**n** 138.500	**R** 164.750	**d** 181.625	
V 48.125	**o** 65.500	**g** 79.500	**e** 94.625	**I** 109.875	**R** 128.875	**d** 145.750						
E 31.250	**X** 42.625	**I** 55.500	**T** 60.375	81.250	**O** 125.250	**N** 138.375	**L** 151.000	**Y** 160.750				

SIGN NO.	2046-A
MILE MARKER	MP 191.2
ROADWAY	I - 55 NB

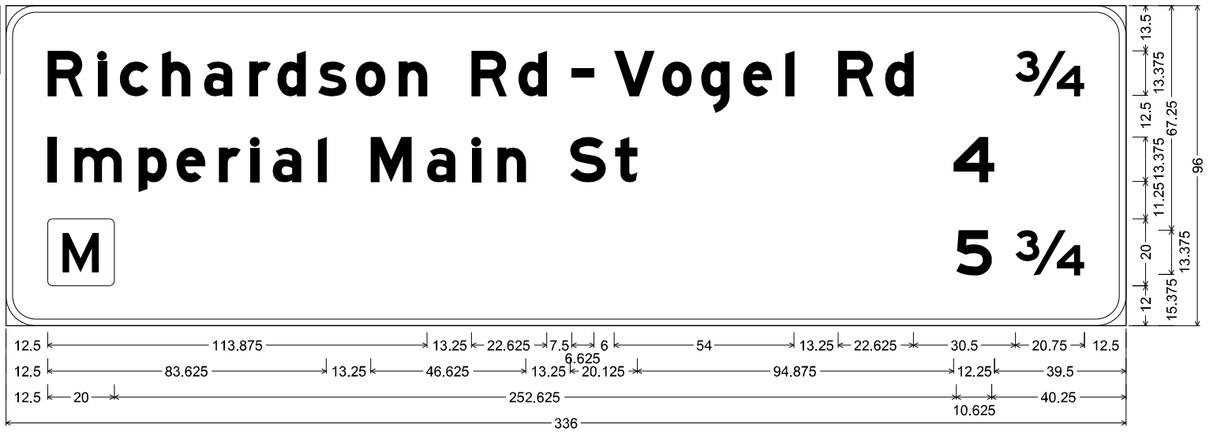


E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
State Highway 141 M1-6a1; "¾", E Mod; "Meramec Bottom Rd", E Mod; "2", E Mod; " ", E Mod; "Butler Hill Rd", E Mod; "4", E Mod; " ", E Mod;
Table of letter and object lefts

141 15.000	¾ 276.250

M 15.000	**e** 31.875	**r** 44.625	**a** 53.125	**m** 66.625	**e** 84.750	**c** 96.375	**B** 118.125	**o** 132.500	**t** 143.875	**t** 153.250	**o** 162.875	**m** 175.750	**R** 203.125	**d** 217.250	**2** 258.000		
B 15.000	**u** 30.500	**t** 42.750	**l** 53.500	**e** 60.125	**r** 72.875	**H** 92.625	**l** 102.750	**l** 116.250	**l** 123.875	**R** 139.750	**d** 153.875	**4** 256.375					

SIGN NO.	2046-B
MILE MARKER	MP 191.2
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Richardson Rd - Vogel Rd", E Mod; "¾", E Mod; "Imperial Main St", E Mod; "4", E Mod; " ", E Mod; Rounded Rectangle 1.500" Radius;
"5", E Mod; "¾", E Mod;
Table of letter and object lefts

R 12.500	**l** 27.625	**c** 34.125	**h** 46.875	**a** 59.375	**r** 73.000	**d** 81.375	**s** 93.625	**o** 105.000	**n** 117.875	**R** 139.625	**d** 153.750	**-** 169.750	**V** 182.375	**o** 196.875	**g** 208.625	**e** 221.125	**l** 233.875
						R 249.625	**d** 263.750	¾ 302.750									
l 12.500	**m** 20.625	**p** 39.750	**e** 51.125	**r** 63.875	**i** 73.500	**a** 80.000	**l** 93.625	**M** 109.375	**a** 126.250	**i** 139.875	**n** 147.500	**S** 169.250	**t** 182.750	**4** 284.250			
□ 12.500	**5** 285.125	¾ 302.750															

SIGN DETAIL SHEETS
SHEET 32 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 124
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

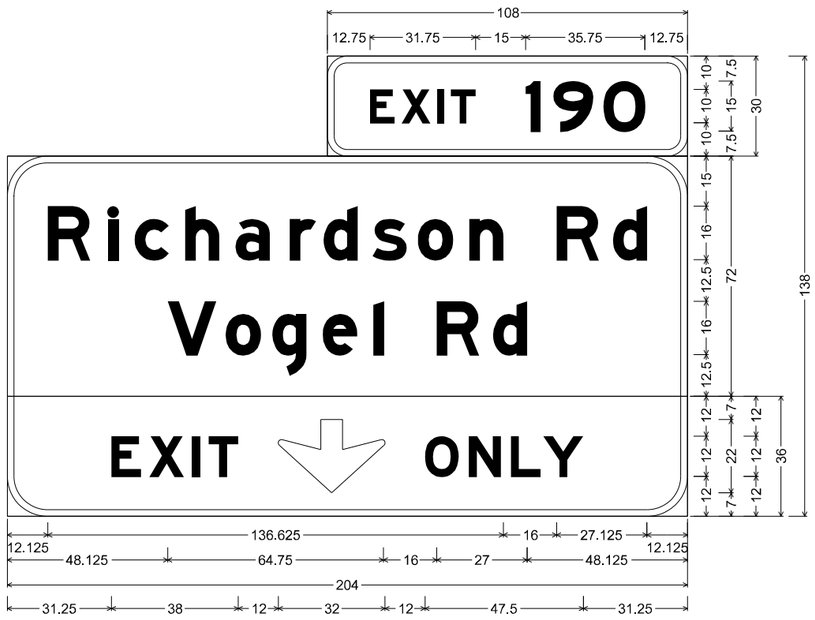
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2047
MILE MARKER	MP 191.4
ROADWAY	I - 55 NB



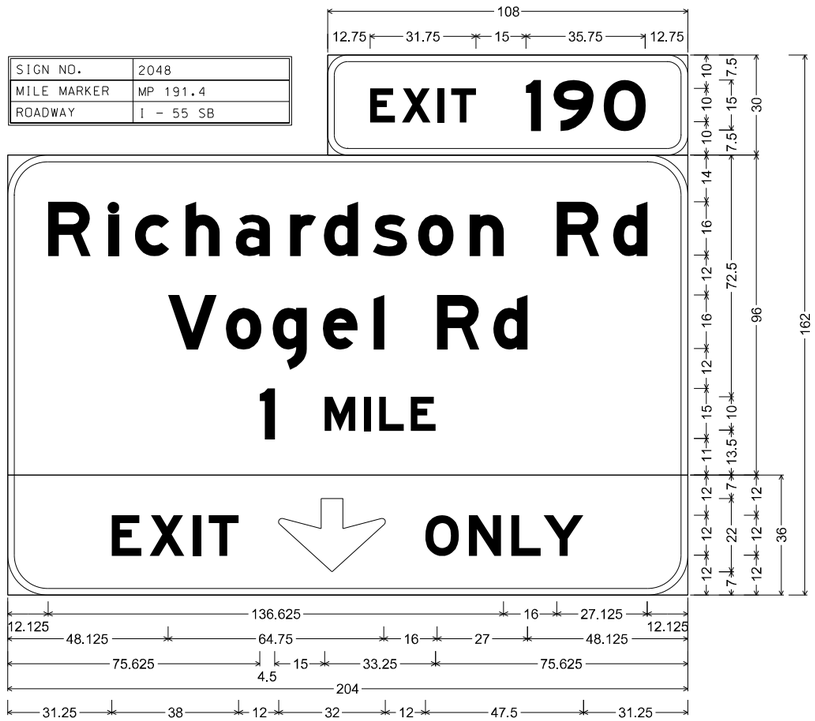
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "190", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Richardson Rd", E Mod; "Vogel Rd", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Down Arrow 22.000" 270'; "ONLY", E Mod;
Table of letter and object lefts

E 108.750	X 118.250	I 129.000	T 133.000	1 155.500	9 163.750	O 178.875	
R 12.125	i 30.250	c 38.125	h 53.375	a 68.500	r 84.750	d 94.875	s 109.500	o 123.125	n 138.500	R 164.750	d 181.625
V 48.125	o 65.500	g 79.500	e 94.625	l 109.875	R 128.875	d 145.750	
E 31.250	X 42.625	I 55.500	T 60.375	⇩ 81.250	O 125.250	N 138.375	L 151.000	Y 160.750	

SIGN NO.	2048
MILE MARKER	MP 191.4
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "190", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Richardson Rd", E Mod; "Vogel Rd", E Mod; "1", E Mod; "MILE", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Down Arrow 22.000" 270'; "ONLY", E Mod;
Table of letter and object lefts

E 108.750	X 118.250	I 129.000	T 133.000	1 155.500	9 163.750	O 178.875		
R 12.125	i 30.250	c 38.125	h 53.375	a 68.500	r 84.750	d 94.875	s 109.500	o 123.125	n 138.500	R 164.750	d 181.625	
V 48.125	o 65.500	g 79.500	e 94.625	l 109.875	R 128.875	d 145.750						
1 75.625	M 95.125	I 106.875	L 111.500	E 120.875								
E 31.250	X 42.625	I 55.500	T 60.375	⇩ 81.250	O 125.250	N 138.375	L 151.000	Y 160.750				

SIGN DETAIL SHEETS
SHEET 33 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 125
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

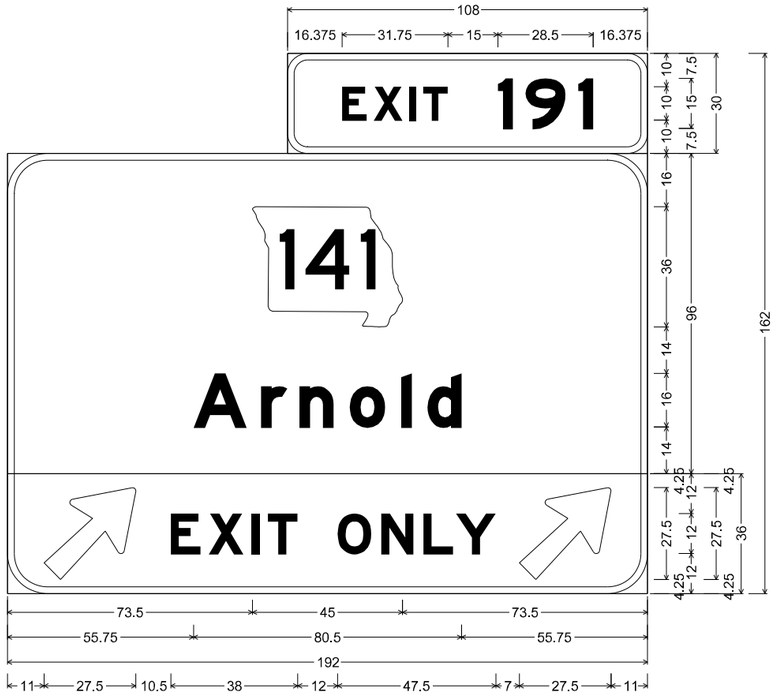
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2049
MILE MARKER	MP 191.8
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "191", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
State Highway 141 M1-6a4; "Arnold", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
Arrow 160 - 35.000" 45'; "EXIT ONLY", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

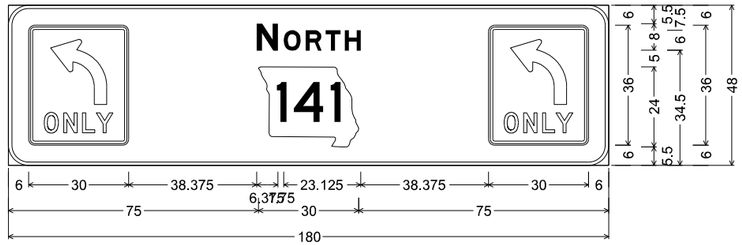
E	X	I	T	1	9	1
100.375	109.875	120.625	124.625	147.125	155.375	171.125

141 73.500

A	r	n	o	l	d
55.750	76.000	87.625	102.625	118.125	126.000

	E	X	I	T	O	N	L	Y	
11.000	49.000	60.375	73.250	78.125	99.000	112.125	124.750	134.500	153.500

SIGN NO.	2050-A
MILE MARKER	MP 191.8
ROADWAY	I - 55 NB RAMP

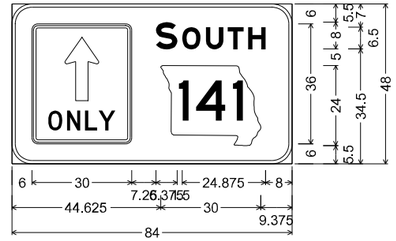


D15-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"NORTH", E Mod; State Highway 141 M1-6a1;
Table of letter and object lefts

6.000	N	O	R	T	H	144.000
	74.375	82.500	89.125	95.125	100.875	

141 75.000

SIGN NO.	2050-B
MILE MARKER	MP 191.8
ROADWAY	I - 55 NB RAMP

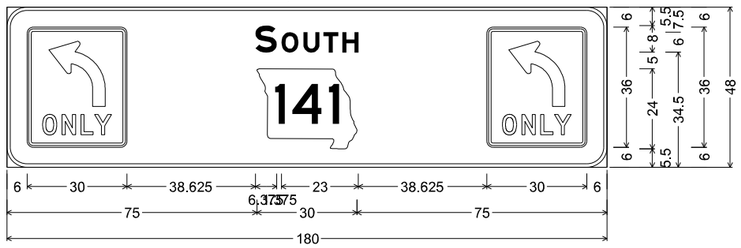


D15-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"SOUTH", E Mod;
State Highway 141 M1-6a1;
Table of letter and object lefts

6.000	S	O	U	T	H
	43.250	51.125	58.125	64.750	70.875

141 44.625

SIGN NO.	2051-A
MILE MARKER	MP 192.0
ROADWAY	I - 55 SB RAMP

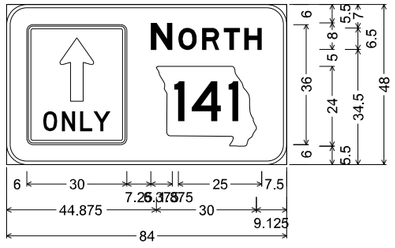


D15-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"SOUTH", E Mod; State Highway 141 M1-6a1;
Table of letter and object lefts

6.000	S	O	U	T	H	144.000
	74.625	82.375	89.000	95.000	100.625	

141 75.000

SIGN NO.	2051-B
MILE MARKER	MP 192.0
ROADWAY	I - 55 SB RAMP



D15-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"NORTH", E Mod;
State Highway 141 M1-6a1;
Table of letter and object lefts

6.000	N	O	R	T	H
	43.250	51.500	58.625	65.125	71.250

141 44.875

SIGN DETAIL SHEETS
SHEET 34 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 126
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

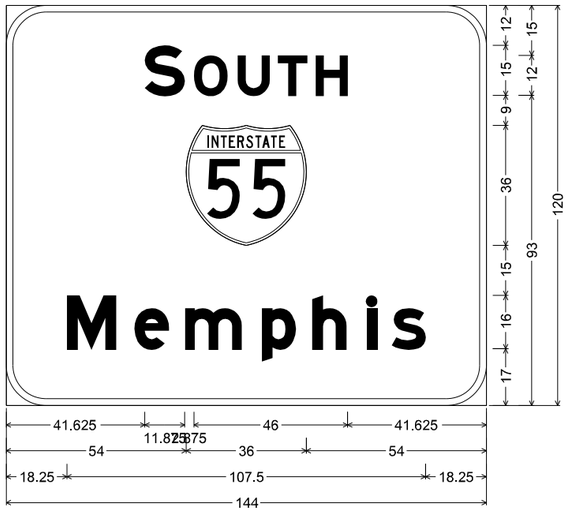
DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

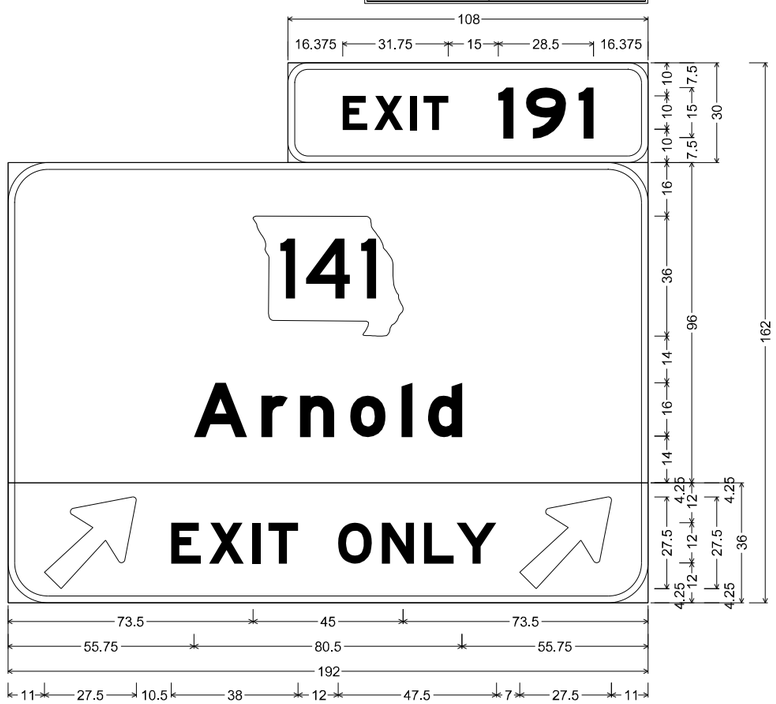
SIGN NO.	2052-A
MILE MARKER	MP 192.2
ROADWAY	I - 55 SB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"SOUTH", E Mod; Interstate 55 18.000" C; "Memphis", E Mod;
Table of letter and object lefts

S 41.625	**O** 56.375	**U** 69.375	**T** 81.500	**H** 92.875		
55 54.000						
M 18.250	**e** 38.500	**m** 53.750	**p** 76.750	**h** 91.875	**i** 102.125	**s** 115.625

SIGN NO.	2052-B
MILE MARKER	MP 192.2
ROADWAY	I - 55 SB



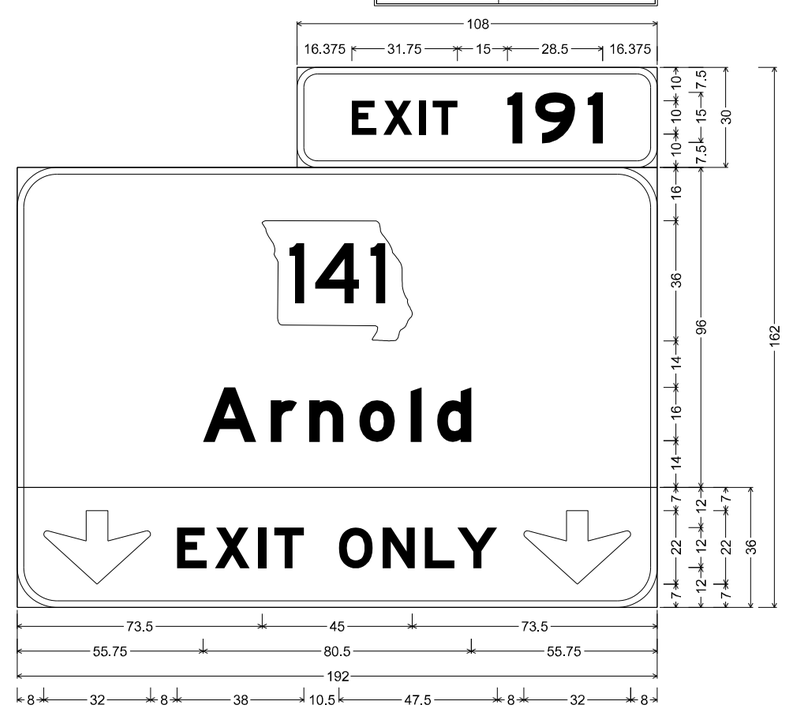
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "191", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
State Highway 141 M1-6a4; "Arnold", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
Arrow 160 - 35.000" 45'; "EXIT ONLY", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 100.375	**X** 109.875	**I** 120.625	**T** 124.625	**1** 147.125	**9** 155.375	**1** 171.125	
141 73.500							
A 55.750	**r** 76.000	**n** 87.625	**o** 102.625	**I** 118.125	**d** 126.000		
11.000	**E** 49.000	**X** 60.375	**I** 73.250	**T** 78.125	**O** 99.000	**N** 112.125	**L** 124.750	**Y** 134.500	153.500

SIGN NO.	2053
MILE MARKER	MP 192.4
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "191", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
State Highway 141 M1-6a4; "Arnold", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
Down Arrow 22.000" 270'; "EXIT ONLY", E Mod; Down Arrow 22.000" 270';
Table of letter and object lefts

E 100.375	**X** 109.875	**I** 120.625	**T** 124.625	**1** 147.125	**9** 155.375	**1** 171.125	
141 73.500							
A 55.750	**r** 76.000	**n** 87.625	**o** 102.625	**I** 118.125	**d** 126.000		
8.000	**E** 48.000	**X** 59.375	**I** 72.250	**T** 77.125	**O** 96.500	**N** 109.625	**L** 122.250	**Y** 132.000	152.000

SIGN DETAIL SHEETS
SHEET 35 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED	8/1/2024
ROUTE	I-55
STATE	MO
DISTRICT	SL
SHEET NO.	127
COUNTY	ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO.	J6I3484
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

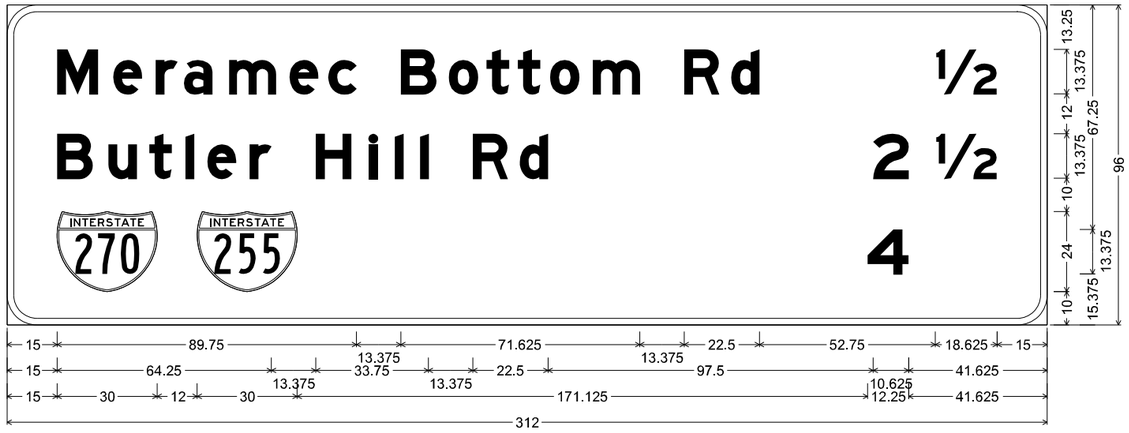
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

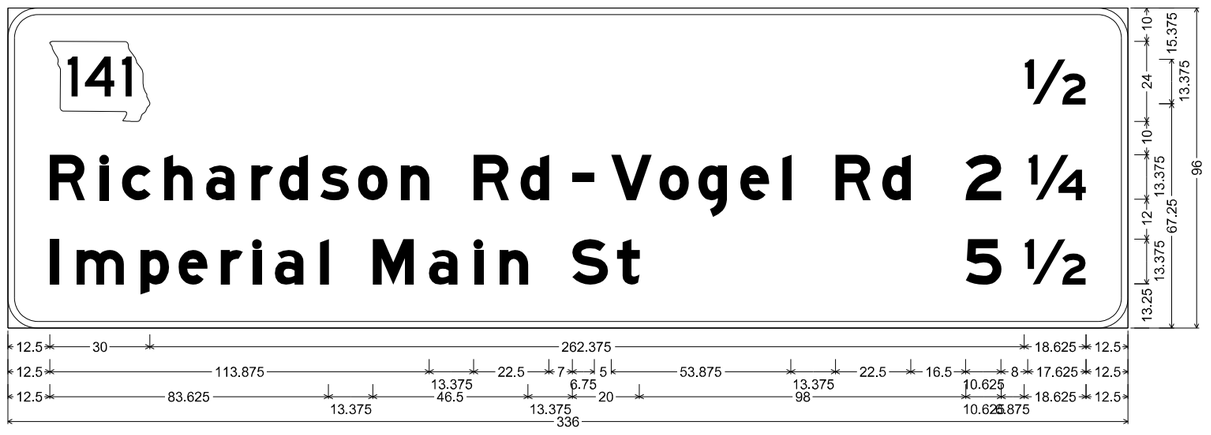
SIGN NO.	2054-A
MILE MARKER	MP 192.4
ROADWAY	I - 55 NB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Meramec Bottom Rd", E Mod; "½", E Mod; "Butler Hill Rd", E Mod; "2", E Mod; "½", E Mod; Interstate 270 12.000" B; Interstate 255 12.000" B; "4", E Mod; " ", E Mod;
Table of letter and object lefts

M 15.000	**e** 31.875	**r** 44.500	**a** 53.000	**m** 66.625	**e** 84.750	**c** 96.375	**B** 118.125	**o** 132.500	**t** 143.875	**t** 153.250	**o** 162.875	**m** 175.750	**R** 203.125	**d** 217.125	**½** 278.375	
B 15.000	**u** 30.375	**t** 42.625	**l** 53.500	**e** 60.125	**r** 72.750	**H** 92.625	**i** 102.625	**l** 116.250	**l** 123.875	**R** 139.750	**d** 153.750	**2** 259.750	**½** 278.375			
70 15.000	55 57.000	**4** 258.125														

SIGN NO.	2054-B
MILE MARKER	MP 192.4
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
State Highway 141 M1-6a1; "½", E Mod; "Richardson Rd - Vogel Rd", E Mod; "2", E Mod; "¼", E Mod; "Imperial Main St", E Mod; "5", E Mod; "½", E Mod;
Table of letter and object lefts

141 12.500	**½** 304.875

R 12.500	**i** 27.625	**c** 34.250	**h** 46.875	**a** 59.500	**r** 73.000	**d** 81.500	**s** 93.750	**o** 105.000	**n** 117.875	**R** 139.750	**d** 153.750	**-** 169.250	**V** 181.000	**o** 195.500	**g** 207.125	**e** 219.750	**l** 232.375

R 248.250	**d** 262.250	**2** 287.250	**¼** 305.875

l 12.500	**m** 20.625	**p** 39.875	**e** 51.250	**r** 63.875	**l** 73.500	**a** 80.125	**l** 93.625	**M** 109.500	**a** 126.375	**l** 139.875	**n** 147.500	**S** 169.375	**t** 182.750	**5** 287.375	**½** 304.875	

SIGN DETAIL SHEETS
SHEET 36 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PB-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 128
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

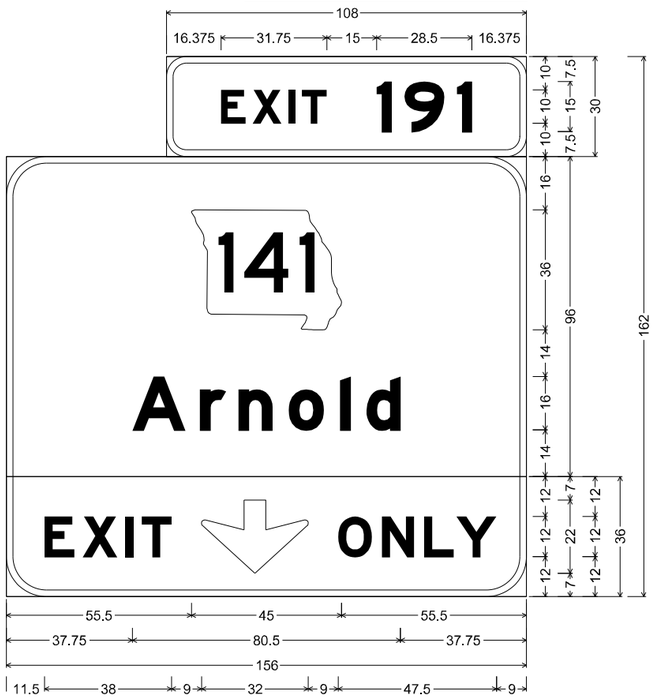
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN,INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2055
MILE MARKER	MP 192.6
ROADWAY	I - 55 SB



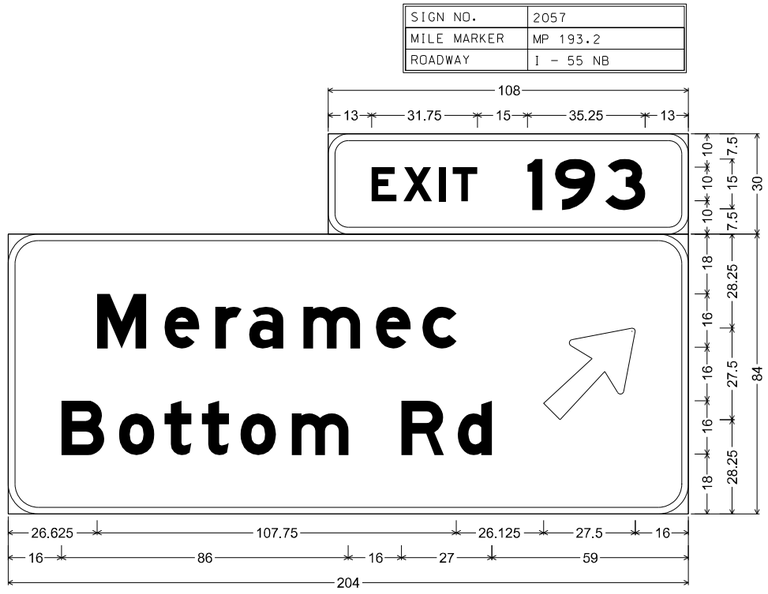
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "191", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
State Highway 141 M1-6a4; "Arnold", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Down Arrow 22.000" 270'; "ONLY", E Mod;
Table of letter and object lefts

E 64.375	**X** 73.875	**I** 84.625	**T** 88.625	**1** 111.125	**9** 119.375	**I** 135.125
141 55.500						
A 37.750	**r** 58.000	**n** 69.625	**o** 84.625	**l** 100.125	**d** 108.000	
E 11.500	**X** 22.875	**I** 35.750	**T** 40.625	⇩ 58.500	**O** 99.500	**N** 112.625	**L** 125.250	**Y** 135.000

SIGN NO.	2057
MILE MARKER	MP 193.2
ROADWAY	I - 55 NB

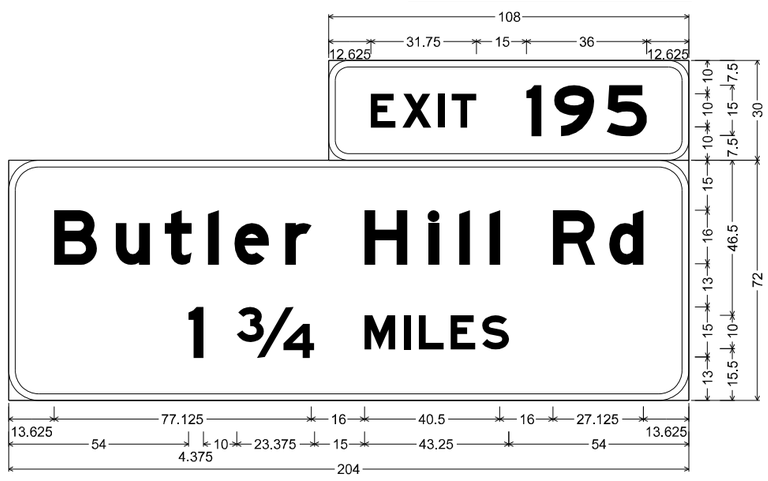


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "193", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Meramec", E Mod; "Bottom Rd", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 13.000	**X** 22.500	**I** 33.250	**T** 37.250	**1** 59.750	**9** 68.000	**3** 83.000	
M 26.625	**e** 46.875	**r** 62.125	**a** 72.250	**m** 88.500	**e** 110.250	**c** 124.250	⇗ 160.500
B 16.000	**o** 33.250	**t** 46.875	**t** 58.125	**o** 69.625	**m** 85.125	**R** 118.000	**d** 134.875

SIGN NO.	2058
MILE MARKER	MP 193.4
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "195", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Butler Hill Rd", E Mod; "1 ¾", E Mod; "MILES", E Mod;
Table of letter and object lefts

E 12.625	**X** 22.125	**I** 32.875	**T** 36.875	**1** 59.375	**9** 67.625	**5** 83.375
B 13.625	**u** 32.125	**t** 46.750	**l** 59.875	**e** 67.750	**r** 83.000	**H** 106.750	**i** 126.000	**l** 135.125	**l** 144.250	**R** 163.250	**d** 180.125
1 54.000	**¾** 68.375	**M** 106.750	**I** 118.500	**L** 123.125	**E** 132.625	**S** 142.000

SIGN DETAIL SHEETS
SHEET 37 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 129
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2059
MILE MARKER	MP 193.4
ROADWAY	I - 55 SB



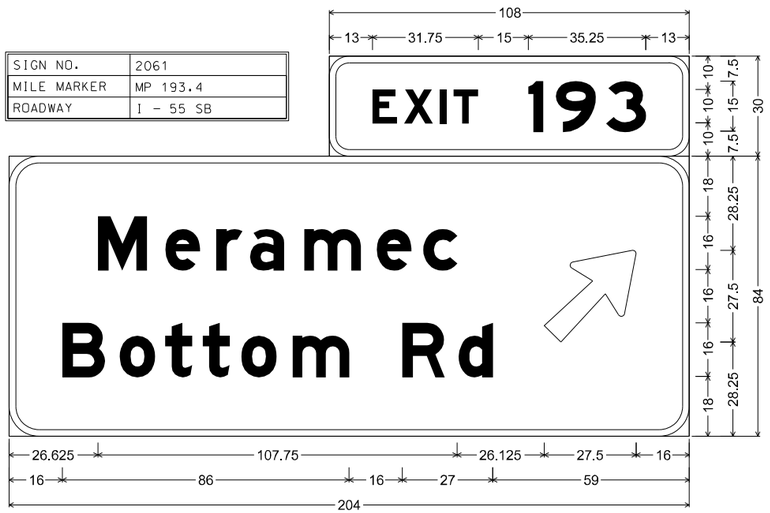
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "191", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
State Highway 141 M1-6a4; "Arnold", E Mod;
"1 ¼", E Mod; "MILES", E Mod;

STF-STRUCTURAL FLUORESCENT;
9.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT ONLY", E Mod;
Table of letter and object lefts

E 28.375	**X** 37.875	**I** 48.625	**T** 52.625	**1** 75.125	**9** 83.375	**1** 99.125
141 37.500						
A 19.750	**r** 40.000	**n** 51.625	**o** 66.625	**l** 82.125	**d** 90.000	
1 13.750	**¼** 28.250	**M** 62.875	**I** 74.750	**L** 79.250	**E** 88.750	**S** 98.250
E 11.250	**X** 22.625	**I** 35.500	**T** 40.375			
O 61.250	**N** 74.375	**L** 87.000	**Y** 96.750			

SIGN NO.	2061
MILE MARKER	MP 193.4
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "193", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Meramec", E Mod; "Bottom Rd", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 13.000	**X** 22.500	**I** 33.250	**T** 37.250	**1** 59.750	**9** 68.000	**3** 83.000		
M 26.625	**e** 46.875	**r** 62.125	**a** 72.250	**m** 88.500	**e** 110.250	**c** 124.250	160.500	
B 16.000	**o** 33.250	**t** 46.875	**t** 58.125	**o** 69.625	**m** 85.125	**R** 118.000	**d** 134.875	

SIGN DETAIL SHEETS
SHEET 38 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 130
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

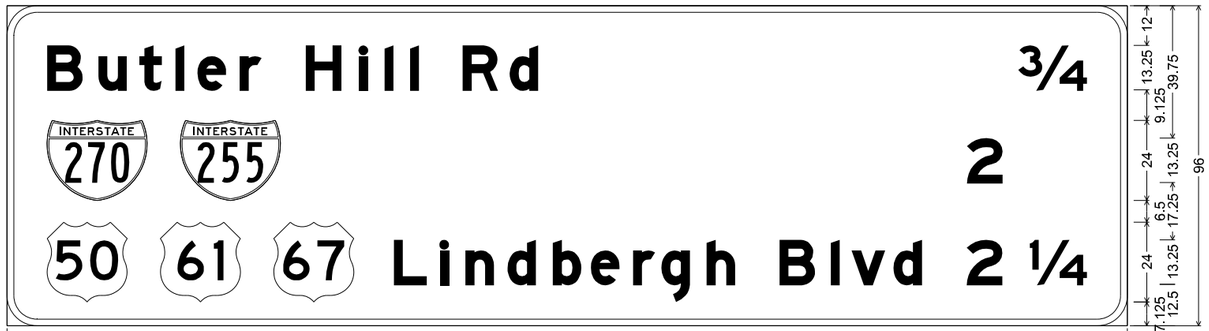
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2063-A
MILE MARKER	MP 194.4
ROADWAY	I - 55 NB



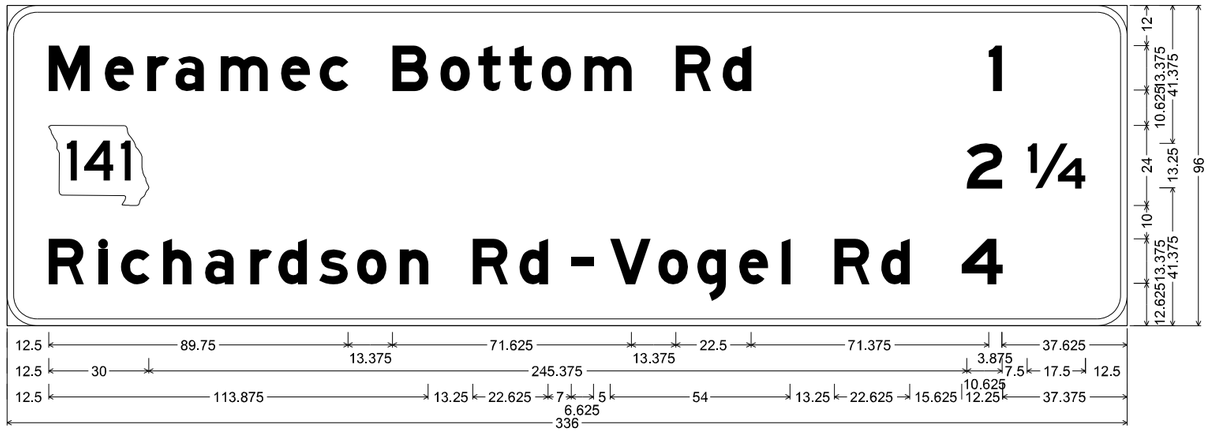
E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Butler Hill Rd", E Mod; "3/4", E Mod; Interstate 270 12.000" B; Interstate 255 12.000" B; "2", E Mod; " ", E Mod; "Lindbergh Blvd", E Mod; "2", E Mod; "1/4", E Mod;
Table of letter and object lefts

B	u	t	l	e	r	H	i	l	l	R	d	3/4
12.000	27.375	39.625	50.500	57.125	69.750	89.625	105.625	113.250	120.875	136.625	150.750	303.250

270	255	2
12.000	52.000	287.875

50	61	67	L	l	n	d	b	e	r	g	h	B	l	v	d	2	1/4
12.000	46.000	80.000	116.000	129.875	137.500	150.125	163.750	175.125	187.750	196.250	209.875	231.625	247.125	253.375	265.875	287.875	306.500

SIGN NO.	2063-B
MILE MARKER	MP 194.4
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Meramec Bottom Rd", E Mod; "1", E Mod; " ", E Mod; State Highway 141 M1-6a1; "2", E Mod; "1/4", E Mod; "Richardson Rd - Vogel Rd", E Mod; "4", E Mod; " ", E Mod;
Table of letter and object lefts

M	e	r	a	m	e	c	B	o	t	t	o	m	R	d	l
12.500	29.375	42.000	50.500	64.125	82.250	93.875	115.625	130.000	141.375	150.750	160.375	173.250	200.625	214.625	294.500

141	2	1/4
12.500	287.875	306.000

R	l	c	h	a	r	d	s	o	n	R	d	-	V	o	g	e	l
12.500	27.625	34.250	46.875	59.375	73.000	81.375	93.625	105.000	117.875	139.625	153.750	169.250	180.875	195.375	207.125	219.625	232.375

R	d	4
248.125	262.250	286.375

SIGN DETAIL SHEETS
SHEET 39 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 131
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

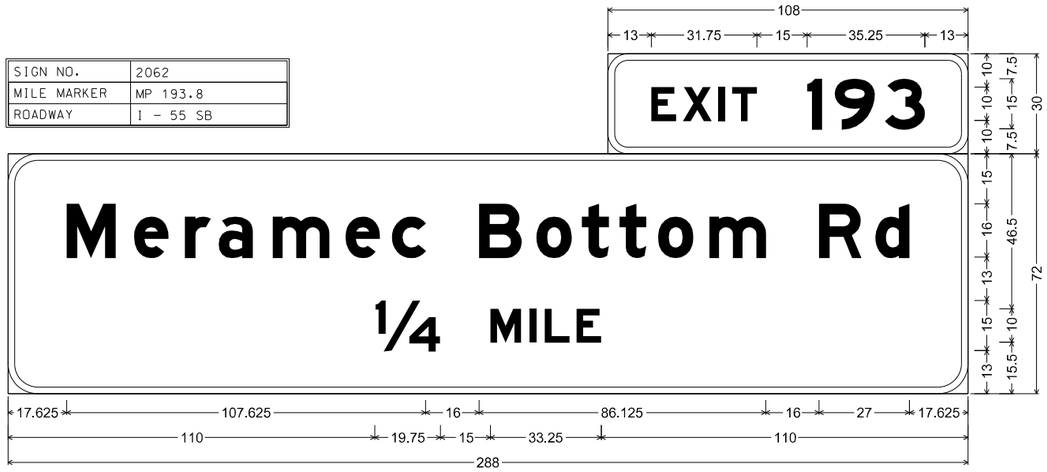
DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2062
MILE MARKER	MP 193.8
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "193", E Mod;

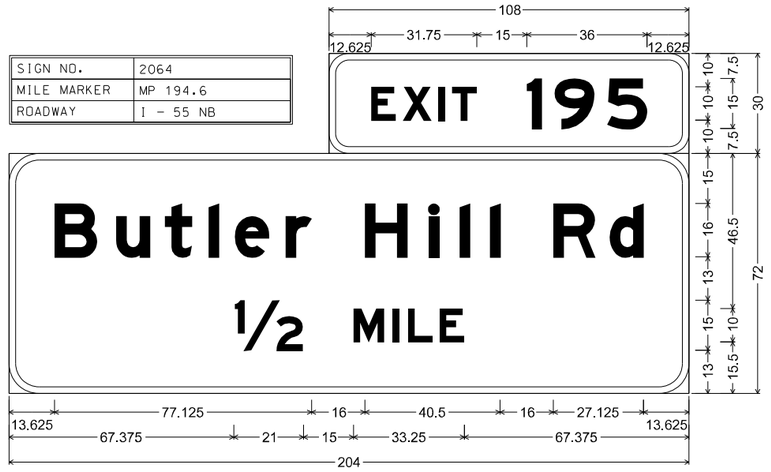
E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Meramec Bottom Rd", E Mod; "¼", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 13.000	**X** 22.500	**I** 33.250	**T** 37.250	**l** 59.750	**9** 68.000	**3** 83.000

M 17.625	**e** 37.875	**r** 53.000	**a** 63.250	**m** 79.500	**e** 101.250	**c** 115.125	**B** 141.250	**o** 158.500	**t** 172.250	**t** 183.375	**o** 195.000	**m** 210.500	**R** 243.375	**d** 260.250

¼ 110.000	**M** 144.750	**I** 156.500	**L** 161.125	**E** 170.500

SIGN NO.	2064
MILE MARKER	MP 194.6
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "195", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Butler Hill Rd", E Mod; "½", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 12.625	**X** 22.125	**I** 32.875	**T** 36.875	**I** 59.375	**9** 67.625	**5** 83.375

B 13.625	**u** 32.125	**t** 46.750	**l** 59.875	**e** 67.750	**r** 83.000	**H** 106.750	**i** 126.000	**l** 135.125	**l** 144.250	**R** 163.250	**d** 180.125				

½ 67.375	**M** 103.375	**I** 115.125	**L** 119.625	**E** 129.125

SIGN DETAIL SHEETS
SHEET 40 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	132

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

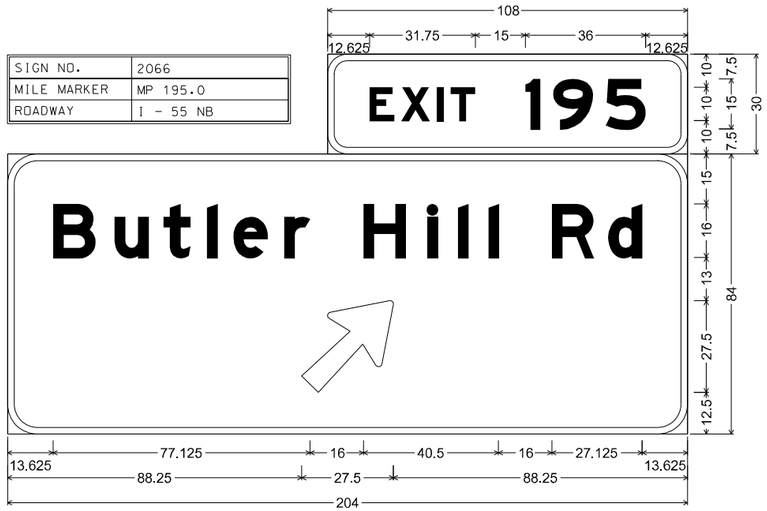
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2066
MILE MARKER	MP 195.0
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "195", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Butler Hill Rd", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 12.625	**X** 22.125	**I** 32.875	**T** 36.875	**l** 59.375	**9** 67.625	**5** 83.375						
B 13.625	**u** 32.125	**t** 46.750	**l** 59.875	**e** 67.750	**r** 83.000	**H** 106.750	**i** 126.000	**l** 135.125	**l** 144.250	**R** 163.250	**d** 180.125	
88.250												

SIGN NO.	2068
MILE MARKER	MP 195.2
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "196", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 270 18.000" B; Interstate 255 18.000" B; "Kansas City", E Mod;
"Chicago", E Mod; "1 ¼", E Mod; "MILES", E Mod;
Table of letter and object lefts

E 85.000	**X** 94.500	**I** 105.250	**T** 109.250	**l** 131.750	**9** 140.000	**6** 155.000						
VIII 36.000	IV 99.000											
K 14.375	**a** 30.625	**n** 46.875	**s** 61.625	**a** 75.250	**s** 89.875	**C** 116.000	**i** 134.000	**t** 141.500	**y** 152.750			
C 41.625	**h** 59.625	**l** 76.000	**c** 83.875	**a** 97.750	**g** 112.750	**o** 127.875						
l 43.750	**¼** 58.250	**M** 92.875	**l** 104.750	**L** 109.250	**E** 118.750	**S** 128.250						

SIGN DETAIL SHEETS
SHEET 41 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 133
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

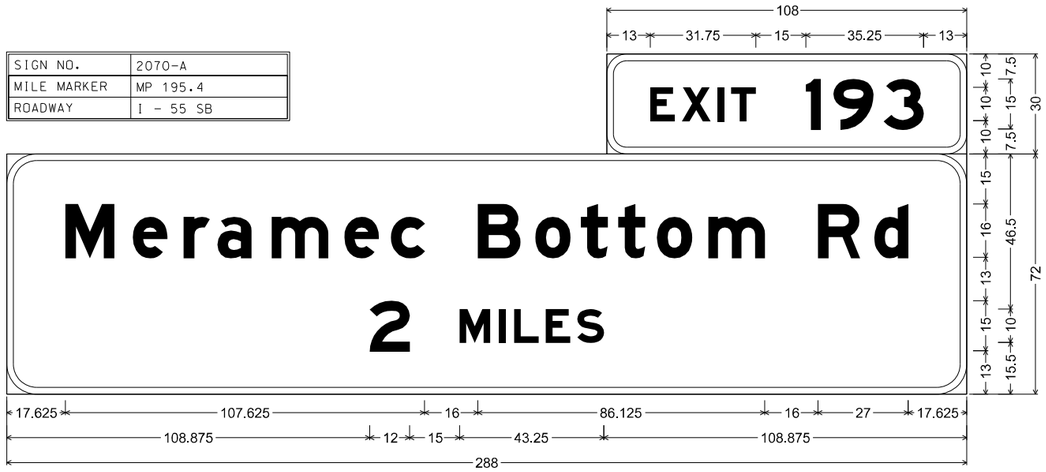
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2070-A
MILE MARKER	MP 195.4
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "193", E Mod;

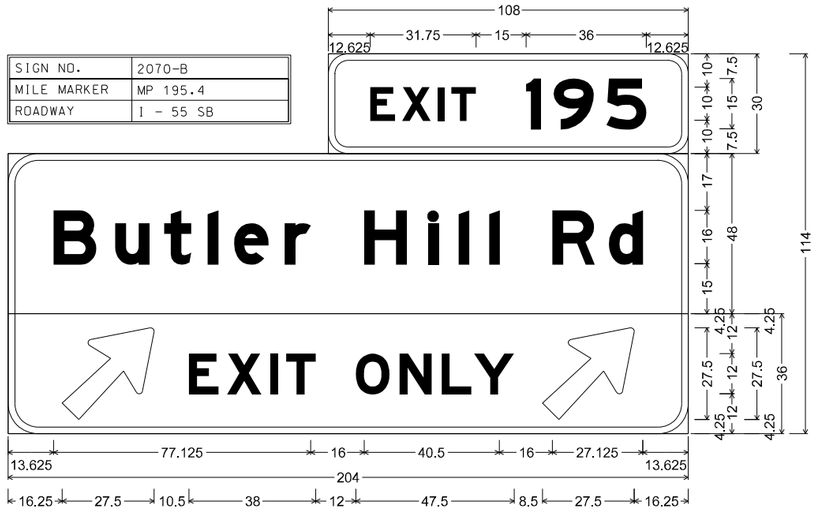
E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Meramec Bottom Rd", E Mod; "2", E Mod; "MILES", E Mod;
Table of letter and object lefts

E 13.000	**X** 22.500	**I** 33.250	**T** 37.250	**1** 59.750	**9** 68.000	**3** 83.000

M 17.625	**e** 37.875	**r** 53.000	**a** 63.250	**m** 79.500	**e** 101.250	**c** 115.125	**B** 141.250	**o** 158.500	**t** 172.250	**t** 183.375	**o** 195.000	**m** 210.500	**R** 243.375	**d** 260.250	

2 108.875	**M** 135.875	**I** 147.625	**L** 152.125	**E** 161.625	**S** 171.125	

SIGN NO.	2070-B
MILE MARKER	MP 195.4
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "195", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Butler Hill Rd", E Mod;

STF-STRUCTURAL FLUORESCENT;
9.000" Radius, 2.000" Border, Black on, Yellow;
Arrow 160 - 35.000" 45'; "EXIT ONLY", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 108.625	**X** 118.125	**I** 128.875	**T** 132.875	**1** 155.375	**9** 163.625	**5** 179.375	

B 13.625	**u** 32.125	**t** 46.750	**l** 59.875	**e** 67.750	**r** 83.000	**H** 106.750	**i** 126.000	**l** 135.125	**l** 144.250	**R** 163.250	**d** 180.125	

↗ 16.250	**E** 54.250	**X** 65.625	**I** 78.500	**T** 83.375	**O** 104.250	**N** 117.375	**L** 130.000	**Y** 139.750	↗ 160.250	

SIGN DETAIL SHEETS
SHEET 42 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	134

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

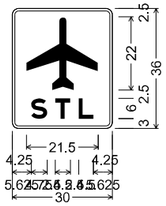
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

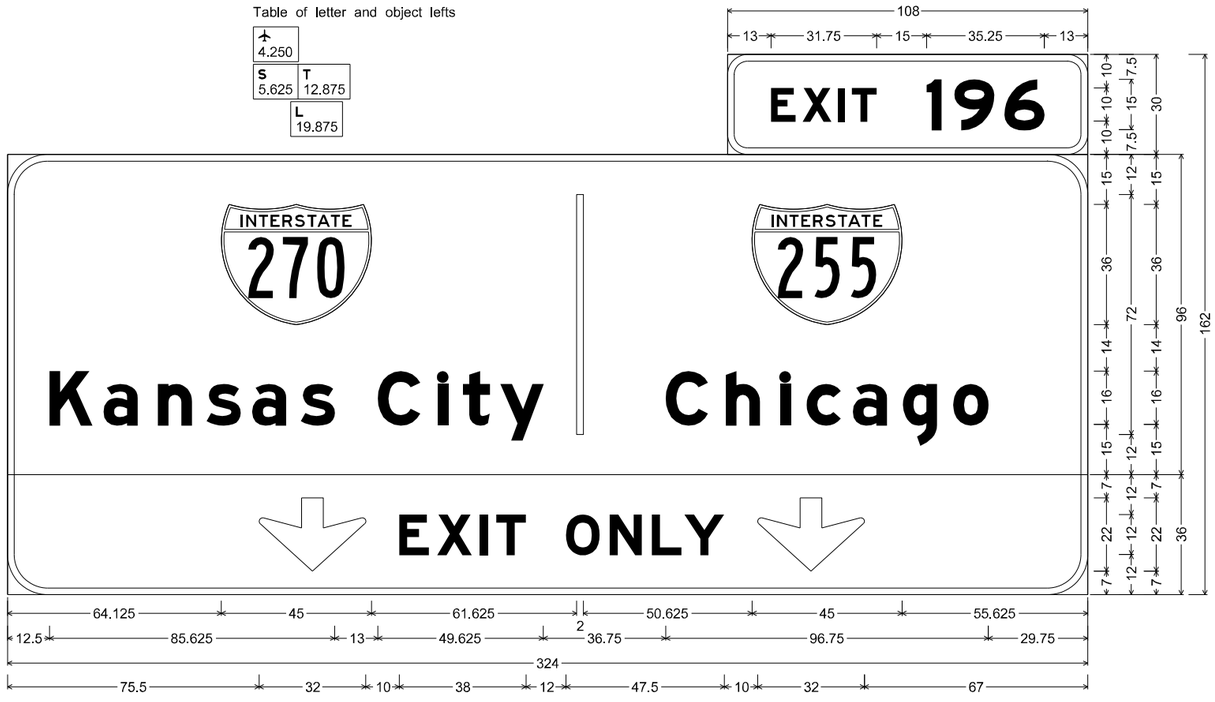
DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SPECIAL SH-FLAT SHEET;
1.875" Radius, 0.750" Border, White on, Green;
Symbol RA010;
"S T L", E Mod;
Table of letter and object lefts

4.250		
S 5.625	T 12.875	
	L 19.875	

SIGN NO.	2071
MILE MARKER	MP 195.8
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "196", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 270 18.000" B; "Kansas City", E Mod; Interstate 255 18.000" B; "Chicago", E Mod; " ", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
Down Arrow 22.000" 270'; "EXIT ONLY", E Mod; Down Arrow 22.000" 270';
Table of letter and object lefts

E 229.000	X 238.500	I 249.250	T 253.250	1 275.750	9 284.000	6 299.000	
64.125	| 170.750	223.375					
K 12.500	a 28.750	n 45.125	s 59.750	a 73.375	s 88.000	C 111.125	i 129.125
t 136.625	y 147.875	C 197.500	h 215.500	l 231.750	c 239.750	a 253.500	g 268.625
o 283.750							
75.500	E 117.500	X 128.875	I 141.750	T 146.625	O 167.500	N 180.625	L 193.250
Y 203.000	225.000						

SIGN DETAIL SHEETS
SHEET 43 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 135
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

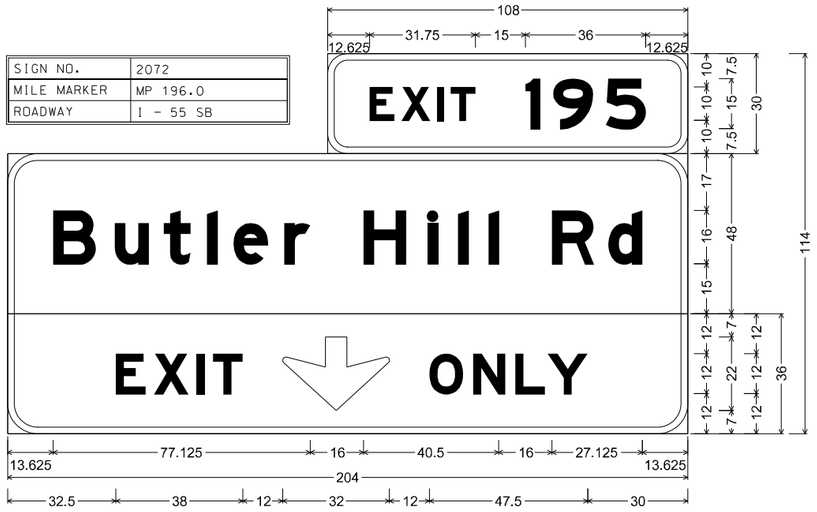
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2072
MILE MARKER	MP 196.0
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "195", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Butler Hill Rd", E Mod;

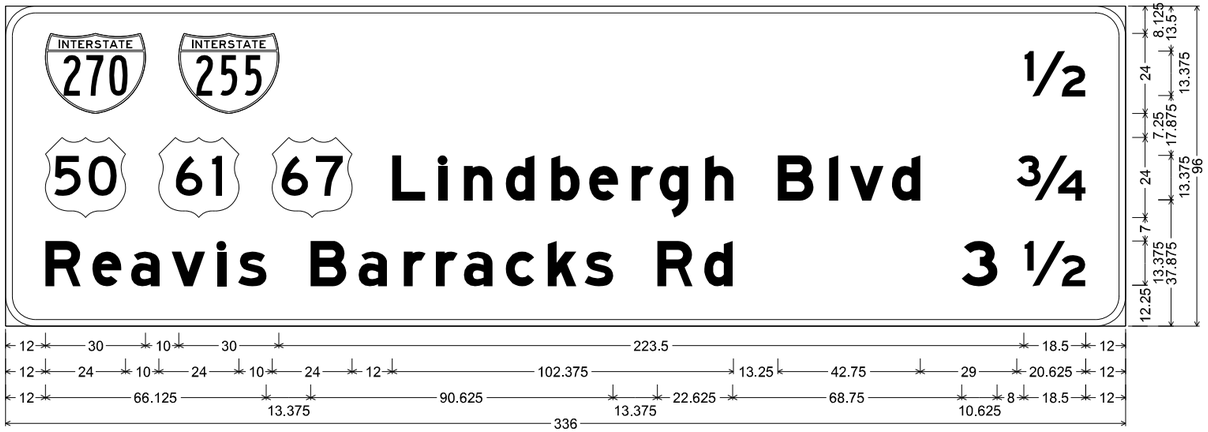
STF-STRUCTURAL FLUORESCENT;
9.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Down Arrow 22.000" 270°; "ONLY", E Mod;
Table of letter and object lefts

E	X	I	T	1	9	5
108.625	118.125	128.875	132.875	155.375	163.625	179.375

B	u	t	l	e	r	H	i	l	l	R	d
13.625	32.125	46.750	59.875	67.750	83.000	106.750	126.000	135.125	144.250	163.250	180.125

E	X	I	T	⇩	O	N	L	Y
32.500	43.875	56.750	61.625	82.500	126.500	139.625	152.250	162.000

SIGN NO.	2073-A
MILE MARKER	MP 196.0
ROADWAY	I - 55 NB



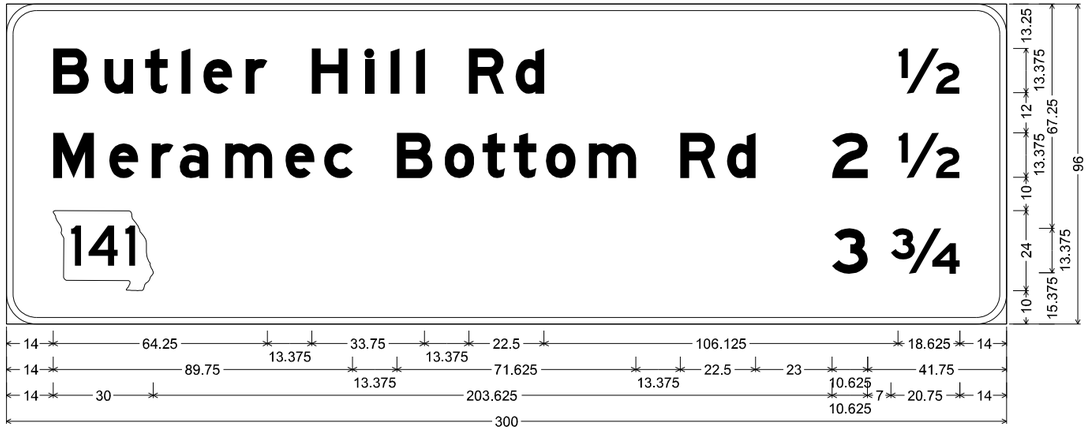
E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
Interstate 270 12.000" B; Interstate 255 12.000" B; "½", E Mod; "Lindbergh Blvd", E Mod; "¾", E Mod; "Reavis Barracks Rd", E Mod; "3", E Mod; "½", E Mod;
Table of letter and object lefts

270	255	½
12.000	52.000	305.500

50	61	67	L	i	n	d	b	e	r	g	h	B	l	v	d	¾
12.000	46.000	80.000	116.000	129.875	137.500	150.000	163.625	175.125	187.750	196.250	209.875	231.625	247.125	253.250	265.875	303.375

R	e	a	v	i	s	B	a	r	r	a	c	k	s	R	d	3	½
12.000	26.000	37.625	49.875	63.500	69.750	91.500	105.875	119.500	129.000	137.500	150.000	162.625	173.750	195.500	209.625	286.875	305.500

SIGN NO.	2073-B
MILE MARKER	MP 196.0
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Butler Hill Rd", E Mod; "½", E Mod; "Meramec Bottom Rd", E Mod; "2", E Mod; "½", E Mod; State Highway 141 M1-6a1; "3", E Mod; "¾", E Mod;
Table of letter and object lefts

B	u	t	l	e	r	H	i	l	l	R	d	½
14.000	29.375	41.625	52.500	59.125	71.750	91.625	107.625	115.250	122.875	138.750	152.750	267.375

M	e	r	a	m	e	c	B	o	t	t	o	m	R	d	2
14.000	30.875	43.500	52.000	65.625	83.750	95.375	117.125	131.500	142.875	152.250	161.875	174.750	202.125	216.125	247.625

½
267.375

141	3	¾
14.000	247.625	265.250

SIGN DETAIL SHEETS
SHEET 44 OF 95

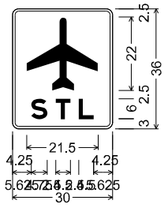
ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 136
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SPECIAL SH-FLAT SHEET;
1.875" Radius, 0.750" Border, White on, Green; Symbol RA010;
"S T L", E Mod;
Table of letter and object lefts

✈ 4.250	
S 5.625	**T** 12.875
	L 19.875

SIGN NO.	2074
MILE MARKER	MP 196.0
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "196", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 270 18.000" B; "Kansas City", E Mod; Interstate 255 18.000" B; "Chicago", E Mod; " ", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
Down Arrow 22.000" 270'; "EXIT ONLY", E Mod; Down Arrow 22.000" 270';
Table of letter and object lefts

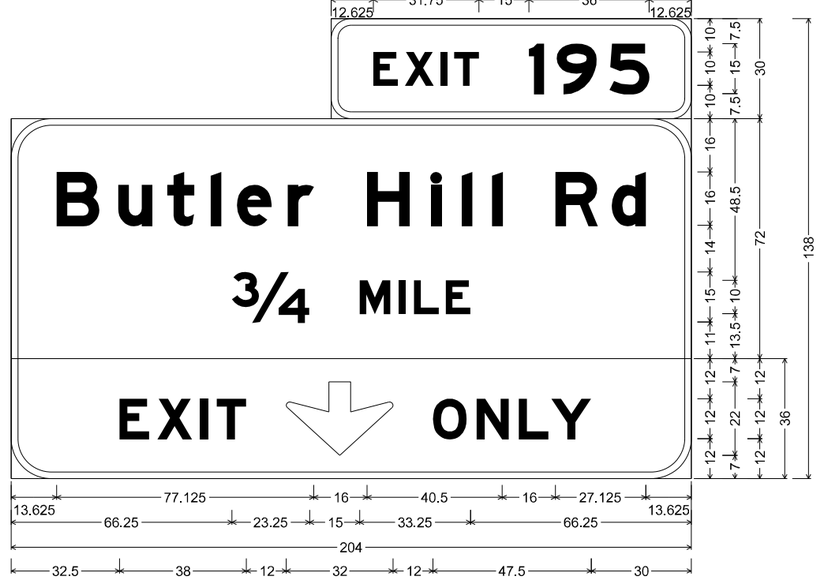
E 229.000	**X** 238.500	**I** 249.250	**T** 253.250	**1** 275.750	**9** 284.000	**6** 299.000

⛉ 64.125	**I** 170.750	⛉ 223.375

K 12.500	**a** 28.750	**n** 45.125	**s** 59.750	**a** 73.375	**s** 88.000	**C** 111.125	**i** 129.125	**t** 136.625	**y** 147.875	**C** 197.500	**h** 215.500	**i** 231.750	**c** 239.750	**a** 253.500	**g** 268.625	**o** 283.750

⛉ 75.500	**E** 117.500	**X** 128.875	**I** 141.750	**T** 146.625	**O** 167.500	**N** 180.625	**L** 193.250	**Y** 203.000	⛉ 225.000

SIGN NO.	2075
MILE MARKER	MP 196.2
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "195", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Butler Hill Rd", E Mod; "¾", E Mod; "MILE", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Down Arrow 22.000" 270'; "ONLY", E Mod;
Table of letter and object lefts

E 108.625	**X** 118.125	**I** 128.875	**T** 132.875	**1** 155.375	**9** 163.625	**5** 179.375	

B 13.625	**u** 32.125	**t** 46.750	**I** 59.875	**e** 67.750	**r** 83.000	**H** 106.750	**I** 126.000	**I** 135.125	**I** 144.250	**R** 163.250	**d** 180.125	

¾ 66.250	**M** 104.500	**I** 116.250	**L** 120.875	**E** 130.375

E 32.500	**X** 43.875	**I** 56.750	**T** 61.625	⛉ 82.500	**O** 126.500	**N** 139.625	**L** 152.250	**Y** 162.000	

SIGN DETAIL SHEETS
SHEET 45 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED	8/1/2024
ROUTE	I-55
STATE	MO
DISTRICT	SL
SHEET NO.	137
COUNTY	ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO.	J6I3484
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

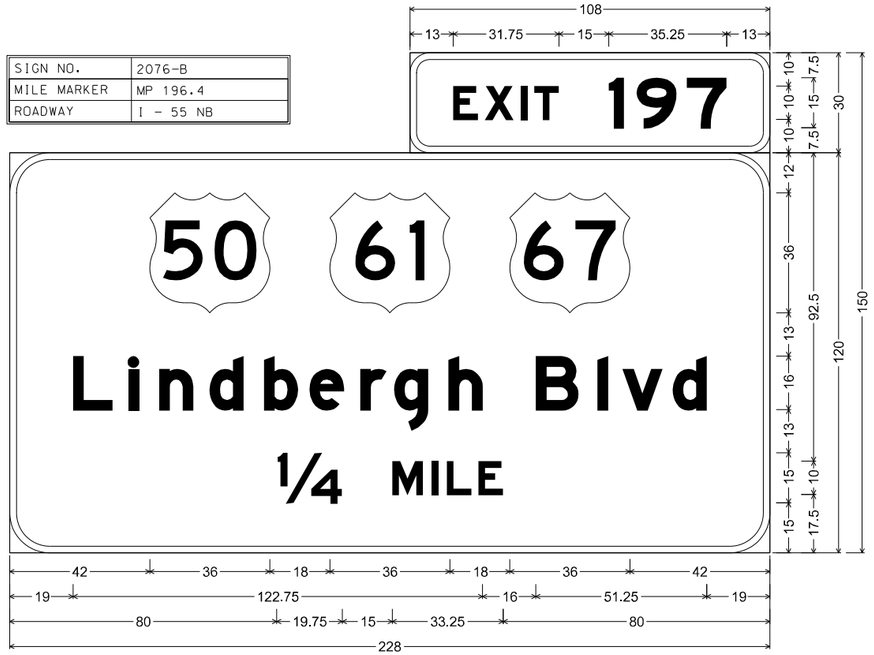
SIGN NO.	2076-A
MILE MARKER	MP 196.4
ROADWAY	I - 55 NB



E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
Interstate 55 18.000" C; "NORTH", E Mod; "St Louis", E Mod;
Table of letter and object lefts

55 15.750	N 66.750	O 82.125	R 95.250	T 107.250	H 118.750	
S 19.750	t 35.875	L 59.875	o 74.875	u 90.375	i 106.625	s 114.125

SIGN NO.	2076-B
MILE MARKER	MP 196.4
ROADWAY	I - 55 NB

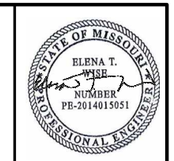


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "197", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Lindbergh Blvd", E Mod; "¼", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 133.000	X 142.500	I 153.250	T 157.250	l 179.750	9 188.000	7 203.000	
50 42.000	61 96.000	67 150.000					
L 19.000	i 35.625	n 44.750	d 59.875	b 76.250	e 89.875	r 105.125	g 115.250
h 131.625	B 157.750	l 176.250	v 183.750	d 198.875			
¼ 80.000	M 114.750	I 126.500	L 131.125	E 140.500			

SIGN DETAIL SHEETS
SHEET 46 OF 95



DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	138

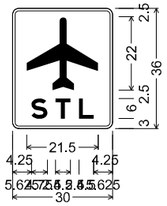
COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

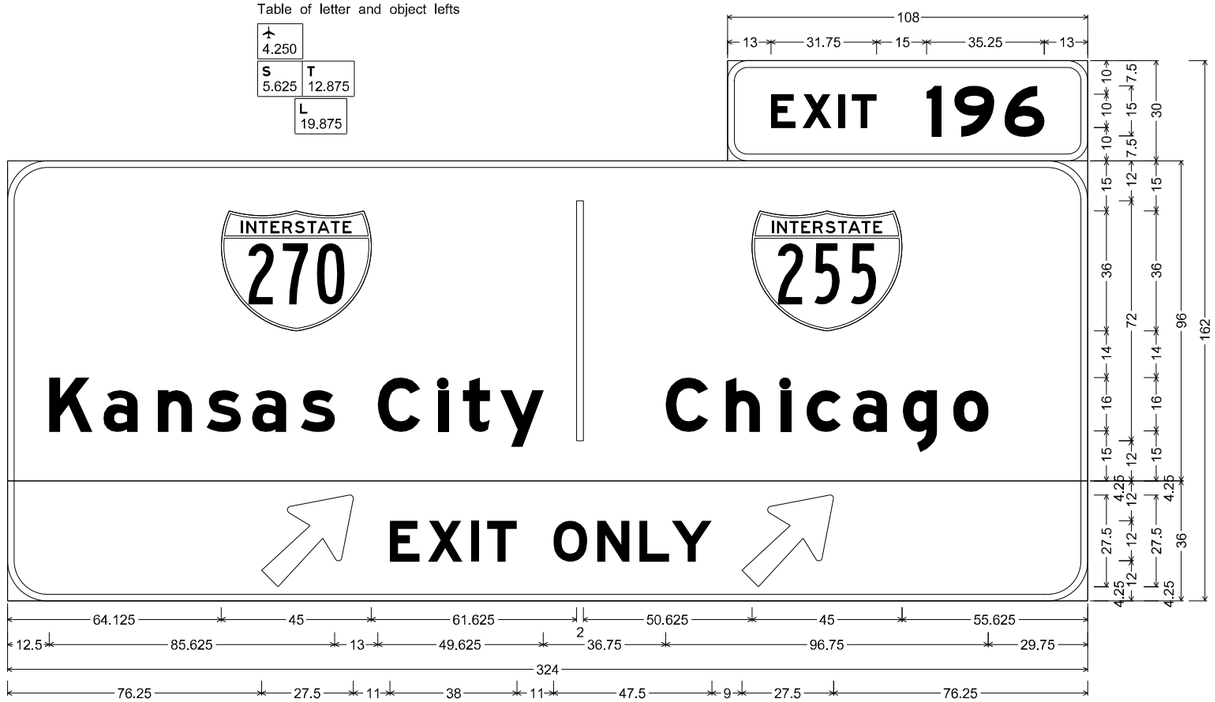
DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SPECIAL SH-FLAT SHEET;
1.875" Radius, 0.750" Border, White on, Green;
Symbol RA010;
"S T L", E Mod;
Table of letter and object lefts

4.250	
S 5.625	T 12.875
L 19.875	

SIGN NO.	2076-C
MILE MARKER	MP 196.4
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "196", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 270 18.000" B; "Kansas City", E Mod; Interstate 255 18.000" B; "Chicago", E Mod; " ", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
Arrow 160 - 35.000" 45'; "EXIT ONLY", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 229.000	X 238.500	I 249.250	T 253.250	1 275.750	9 284.000	6 299.000	
64.125	| 170.750	223.375					
K 12.500	a 28.750	n 45.125	s 59.750	a 73.375	s 88.000	C 111.125	i 129.125
t 136.625	y 147.875	C 197.500	h 215.500	i 231.750	c 239.750	a 253.500	g 268.625
o 283.750							
76.250	E 114.750	X 126.125	I 139.000	T 143.875	O 163.750	N 176.875	L 189.500
Y 199.250	220.250						

SIGN DETAIL SHEETS
SHEET 47 OF 95

ELENA T. WISE
NUMBER PB-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	139

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

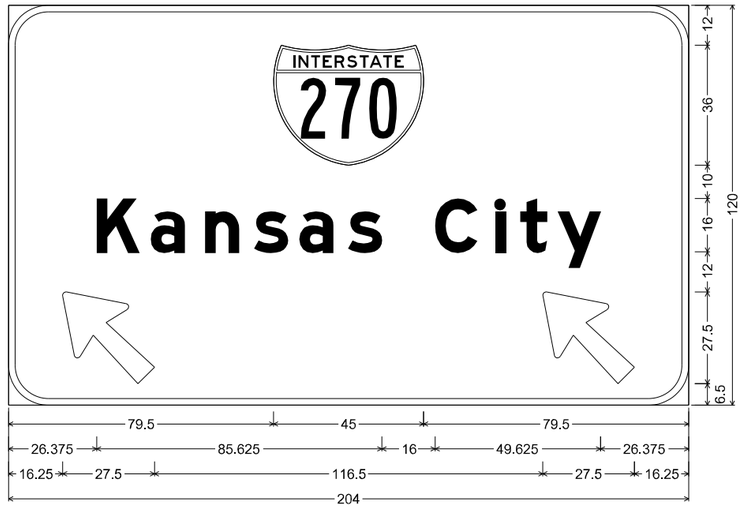
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2077-A
MILE MARKER	MP 196.6
ROADWAY	I - 55 NB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 270 18.000" B; "Kansas City", E Mod; Arrow 160 - 35.000" 135';
Arrow 160 - 35.000" 135';
Table of letter and object lefts

270
79.500

K	a	n	s	a	s	C	I	t	y
26.375	42.625	58.875	73.625	87.250	101.875	128.000	146.000	153.500	164.750

16.250	160.250

SIGN NO.	2077-B
MILE MARKER	MP 196.6
ROADWAY	I - 55 NB RAMP



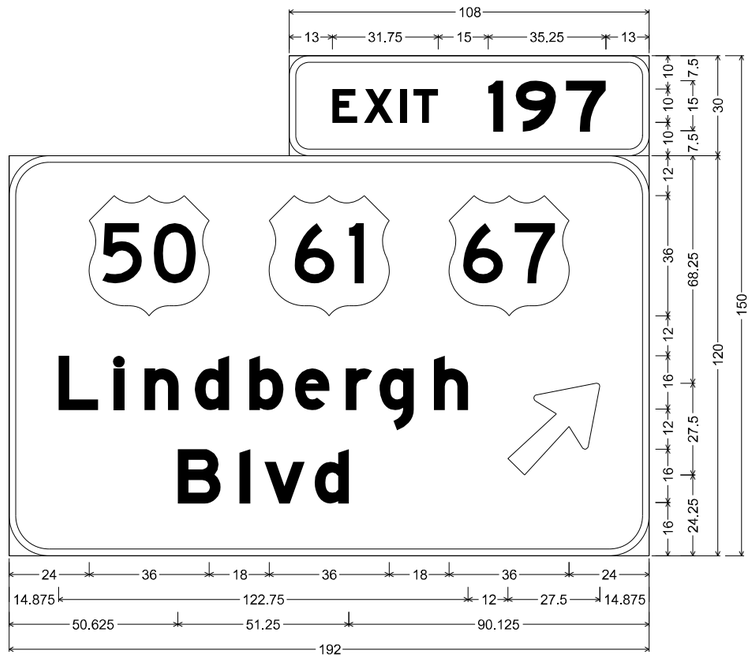
E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 255 18.000" B; "Chicago", E Mod;
Arrow 160 - 35.000" 45';
Table of letter and object lefts

255
43.500

C	h	l	c	a	g	o
17.625	35.625	52.000	59.875	73.750	88.750	103.875

52.250

SIGN NO.	2078
MILE MARKER	MP 196.6
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "197", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Lindbergh", E Mod; "Blvd", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E	X	I	T	1	9	7
97.000	106.500	117.250	121.250	143.750	152.000	167.000

50	61	67
24.000	78.000	132.000

L	l	n	d	b	e	r	g	h	
14.875	31.500	40.625	55.750	72.125	85.750	101.000	111.125	127.500	149.625

B	l	v	d
50.625	69.125	76.625	91.625

SIGN DETAIL SHEETS
SHEET 48 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 140
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

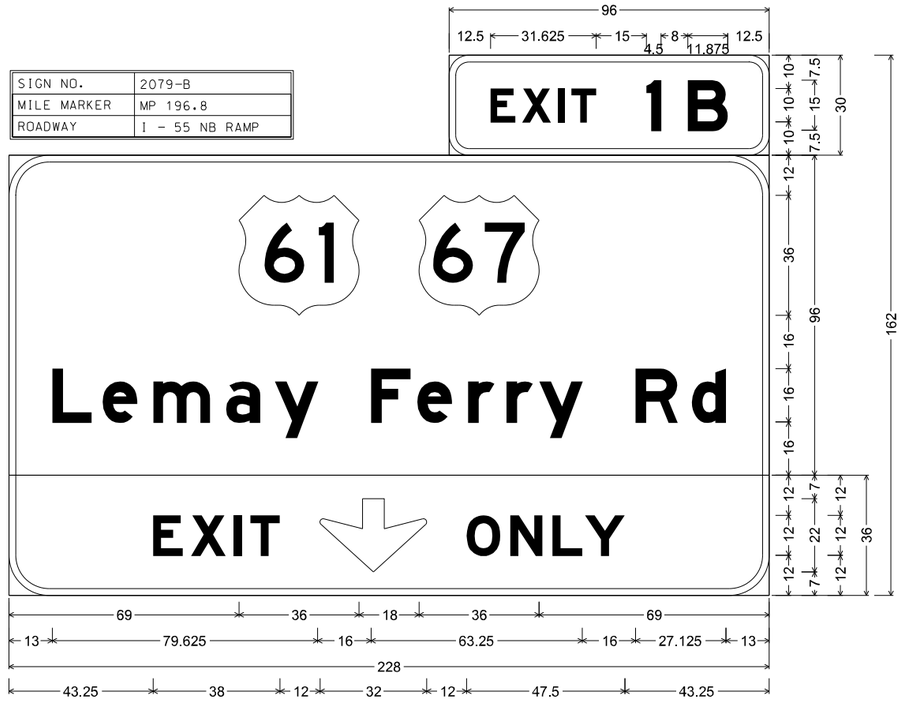
SIGN NO.	2079-A
MILE MARKER	MP 196.8
ROADWAY	I - 55 NB RAMP



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 255 18.000" B; "Chicago", E Mod;
Down Arrow 22.000" 270';
Table of letter and object lefts

37.500						
C 11.625	**h** 29.625	**l** 46.000	**c** 53.875	**a** 67.750	**g** 82.750	**o** 97.875
44.000						

SIGN NO.	2079-B
MILE MARKER	MP 196.8
ROADWAY	I - 55 NB RAMP



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "1 B", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Lemay Ferry Rd", E Mod;

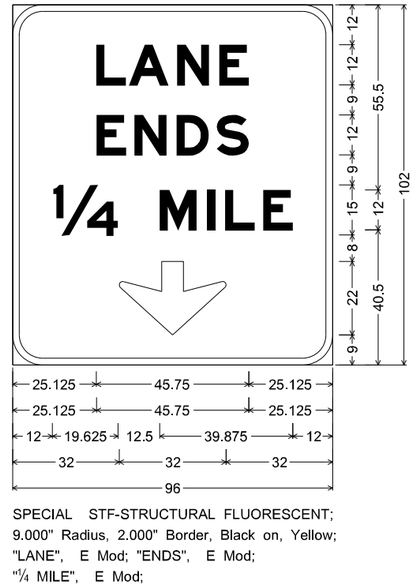
STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Down Arrow 22.000" 270'; "ONLY", E Mod;
Table of letter and object lefts

E 144.500	**X** 153.875	**I** 164.625	**T** 168.750	**I** 191.125	**B** 203.625
61 69.000	67 123.000				

L 13.000	**e** 28.125	**m** 43.375	**a** 65.125	**y** 79.750	**F** 102.625	**e** 122.500	**r** 137.750	**r** 149.250	**y** 159.000	**R** 187.875	**d** 204.875

E 43.250	**X** 54.625	**I** 67.500	**T** 72.375	93.250	**O** 137.250	**N** 150.375	**L** 163.000	**Y** 172.750

SIGN NO.	2079-C
MILE MARKER	MP 196.8
ROADWAY	I - 55 NB RAMP



SPECIAL STF-STRUCTURAL FLUORESCENT;
9.000" Radius, 2.000" Border, Black on, Yellow;
"LANE", E Mod; "ENDS", E Mod;
"¼ MILE", E Mod;
Down Arrow 22.000" 270';
Table of letter and object lefts

L 25.125	**A** 34.875	**N** 49.375	**E** 62.000	
E 25.125	**N** 36.625	**D** 49.250	**S** 61.250	
¼ 12.000	**M** 44.125	**I** 58.250	**L** 63.750	**E** 75.125
32.000				

SIGN DETAIL SHEETS
SHEET 49 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED	
8/1/2024	
ROUTE I-55	STATE MO
DISTRICT SL	SHEET NO. 141
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON	
JOB NO. J6I3484	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

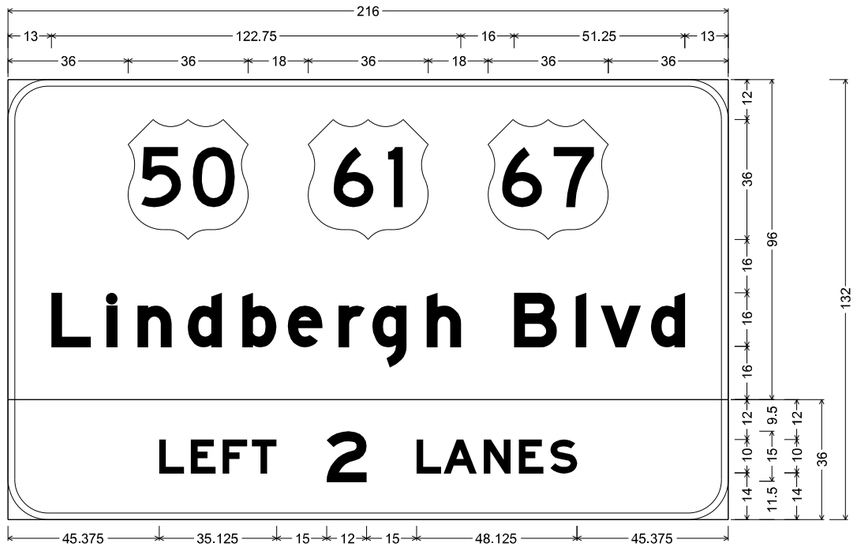
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2080-A
MILE MARKER	MP 196.8
ROADWAY	I - 55 NB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Lindbergh Blvd", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"LEFT 2 LANES", E Mod;
Table of letter and object lefts

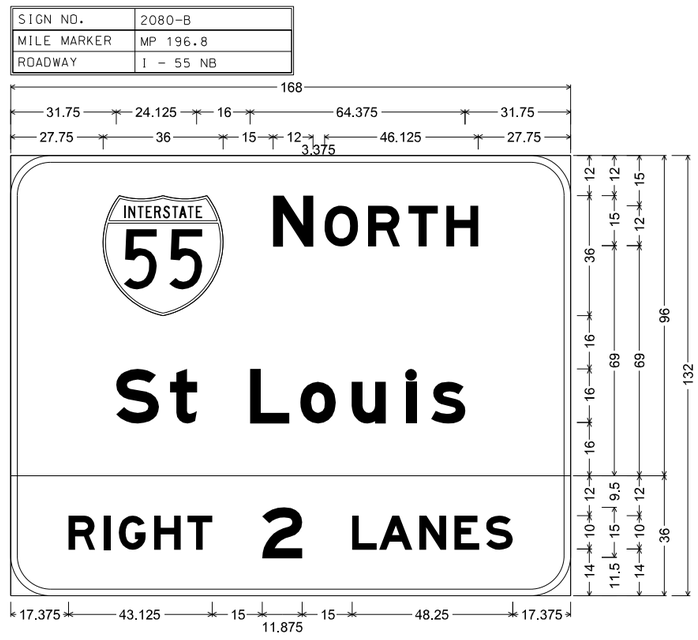
50	61	67
36.000	90.000	144.000

L	l	n	d	b	e	r	g	h
13.000	29.625	38.750	53.875	70.250	83.875	99.125	109.250	125.625

B	l	v	d
151.750	170.250	177.750	192.875

L	E	F	T	2	L	A	N	E	S
45.375	54.875	64.375	73.125	95.500	122.500	130.625	142.625	153.250	162.750

SIGN NO.	2080-B
MILE MARKER	MP 196.8
ROADWAY	I - 55 NB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 55 18.000" C; "NORTH", E Mod; "St Louis", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"RIGHT 2 LANES", E Mod;
Table of letter and object lefts

55	N	O	R	T	H
27.750	78.750	94.125	107.250	119.250	130.750

S	t	L	o	u	l	s
31.750	47.875	71.875	87.000	102.375	118.625	126.125

R	I	G	H	T	2
17.375	27.875	32.500	43.000	53.000	75.500

L	A	N	E	S
102.375	110.500	122.625	133.125	142.625

SIGN DETAIL SHEETS
SHEET 50 OF 95

ELENA T. WISE
NUMBER PB-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	142

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

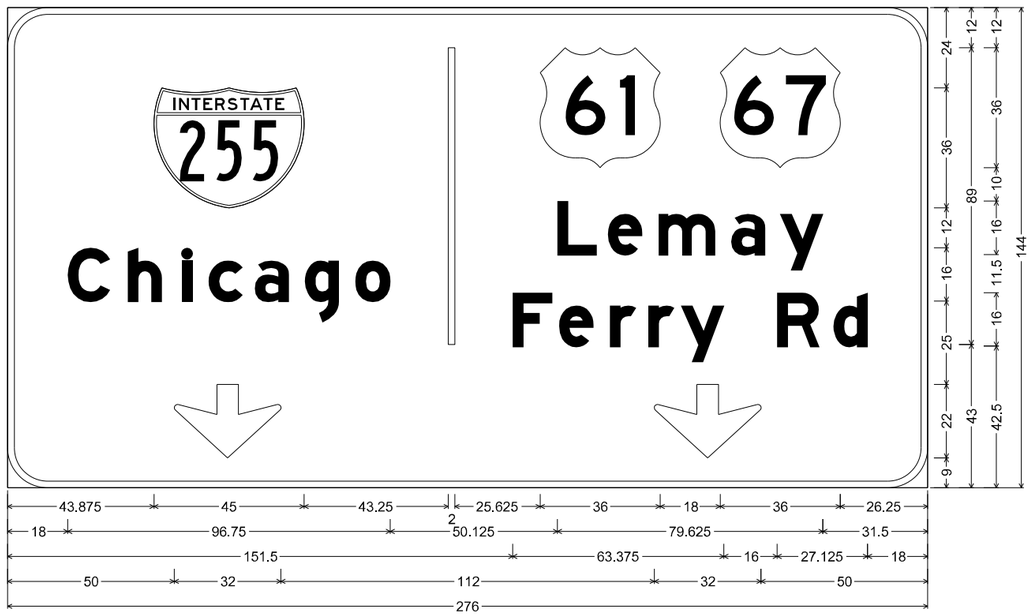
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2083-A
MILE MARKER	MP 197.2
ROADWAY	I - 55 SB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 255 18.000" B; "Chicago", E Mod; " ", E Mod; "Lemay", E Mod; "Ferry Rd", E Mod; Down Arrow 22.000" 270';
Down Arrow 22.000" 270';
Table of letter and object lefts

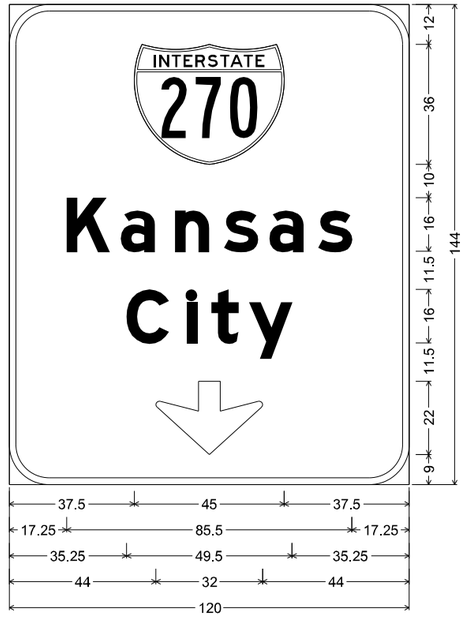
255	l	61	67
43.875	132.125	159.750	213.750

C	h	i	c	a	g	o	L	e	m	a	y
18.000	36.000	52.375	60.250	74.125	89.125	104.250	164.875	180.000	195.250	217.000	231.625

F	e	r	r	y	R	d
151.500	165.375	180.625	192.125	202.000	230.875	247.750

50.000	194.000

SIGN NO.	2083-B
MILE MARKER	MP 197.2
ROADWAY	I - 55 SB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 270 18.000" B; "Kansas", E Mod;
"City", E Mod; Down Arrow 22.000" 270';
Table of letter and object lefts

270
37.500

K	a	n	s	a	s
17.250	33.500	49.750	64.375	78.000	92.625

C	l	t	y
35.250	53.250	60.625	71.875

44.000

SIGN DETAIL SHEETS
SHEET 51 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PB-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	143

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

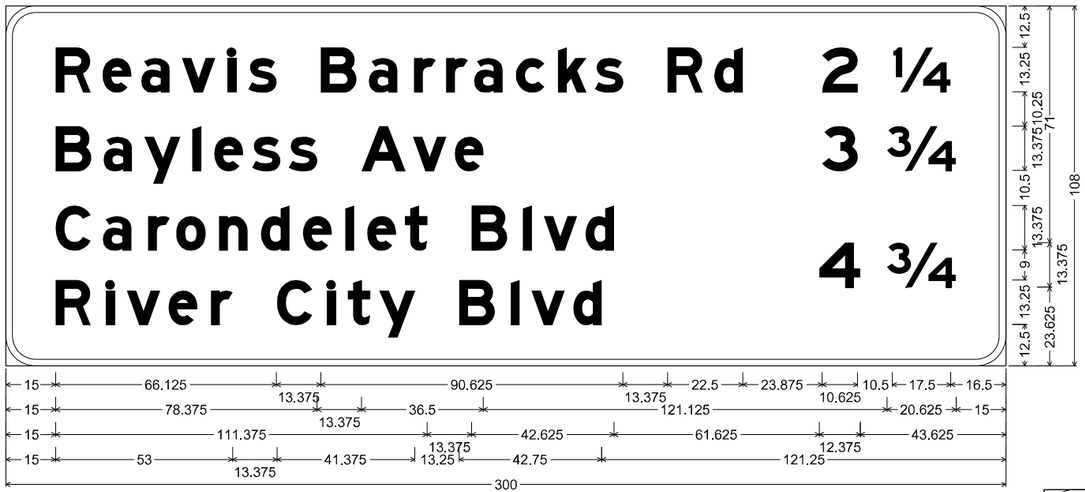
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2084-A
MILE MARKER	MP 197.2
ROADWAY	I - 55 NB

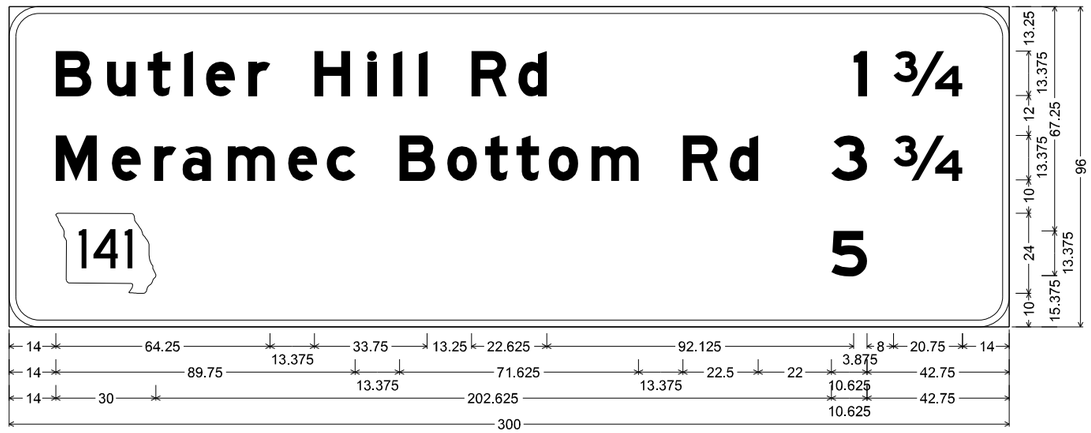


E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Reavis Barracks Rd", E Mod; "2", E Mod; "¼", E Mod; "Bayless Ave", E Mod; "3", E Mod; "¾", E Mod; "Carondelet Blvd", E Mod; "River City Blvd", E Mod; "4", E Mod; "¾", E Mod;
Table of letter and object lefts

R 15.000	**e** 29.000	**a** 40.625	**v** 52.750	**i** 66.500	**s** 72.750	**B** 94.500	**a** 108.875	**r** 122.375	**r** 132.000	**a** 140.500	**c** 153.000	**k** 165.625	**s** 176.750	**R** 198.500	**d** 212.500	**2** 244.875	¼ 266.000

B 15.000	**a** 29.375	**y** 41.500	**l** 56.000	**e** 62.500	**s** 73.875	**s** 84.875	**A** 106.750	**v** 122.125	**e** 134.750	**3** 244.875	¾ 264.375	
C 15.000	**a** 29.125	**r** 42.625	**o** 51.125	**n** 64.000	**d** 76.500	**e** 89.125	**l** 101.875	**e** 108.375	**t** 119.750	**B** 139.750	**l** 155.125	**v** 161.375	**d** 173.875	**4** 244.000	¾ 264.375
R 15.000	**l** 30.000	**v** 36.250	**e** 48.875	**r** 61.500	**C** 81.375	**l** 96.375	**t** 102.625	**y** 112.000	**B** 136.000	**l** 151.375	**v** 157.625	**d** 170.250					

SIGN NO.	2084-B
MILE MARKER	MP 197.2
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Butler Hill Rd", E Mod; "1", E Mod; "¾", E Mod; "Meramec Bottom Rd", E Mod; "3", E Mod; "¾", E Mod;
State Highway 141 M1-6a1 12.000" C; "5", E Mod; " ", E Mod;
Table of letter and object lefts

B 14.000	**u** 29.375	**t** 41.625	**l** 52.500	**e** 59.125	**r** 71.750	**H** 91.625	**l** 107.625	**l** 115.250	**l** 122.875	**R** 138.625	**d** 152.750	**1** 253.375	¾ 265.250		
M 14.000	**e** 30.875	**r** 43.500	**a** 52.000	**m** 65.500	**e** 83.750	**c** 95.375	**B** 117.125	**o** 131.500	**t** 142.875	**t** 152.250	**o** 161.875	**m** 174.750	**R** 202.125	**d** 216.125	**3** 246.625

¾ 265.250	
141 14.000	**5** 246.625

SIGN DETAIL SHEETS
SHEET 52 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 144
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

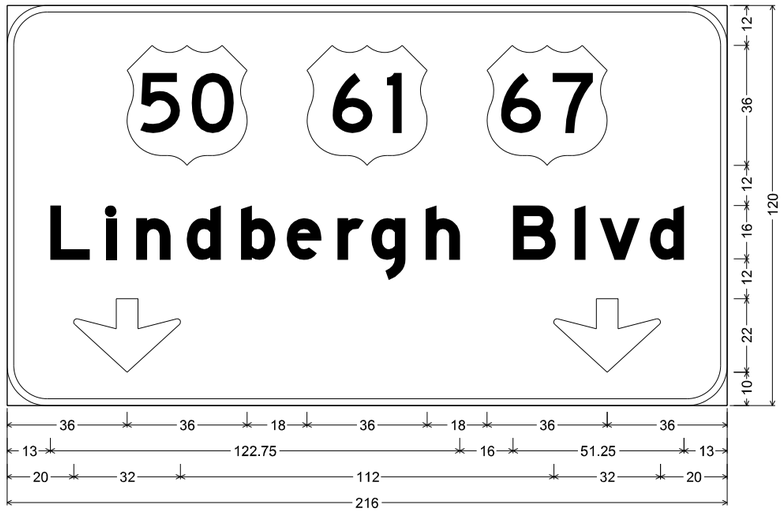
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2085-A
MILE MARKER	MP 197.2
ROADWAY	I - 55 NB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Lindbergh Blvd", E Mod; Down Arrow 22.000" 270'; Down Arrow 22.000" 270';
Table of letter and object lefts

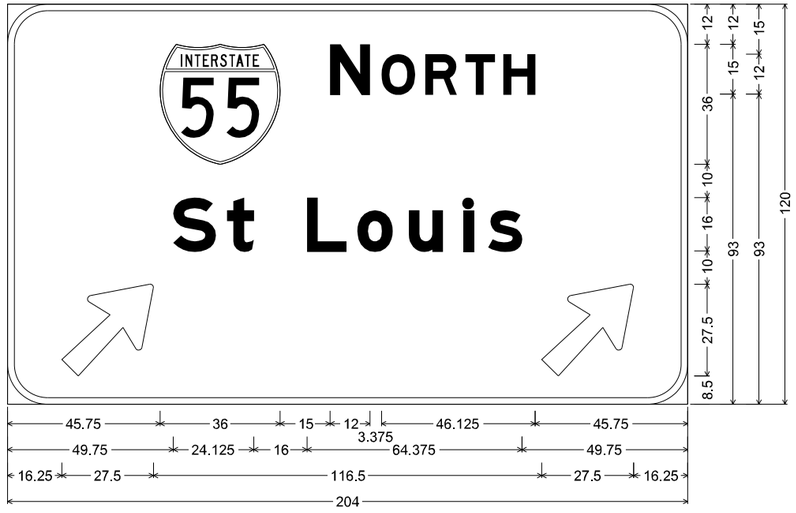
50	61	67
36.000	90.000	144.000

L	l	n	d	b	e	r	g	h
13.000	29.625	38.750	53.875	70.250	83.875	99.125	109.250	125.625

B	l	v	d
151.750	170.250	177.750	192.875

20.000	164.000

SIGN NO.	2085-B
MILE MARKER	MP 197.2
ROADWAY	I - 55 NB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 55 18.000" C; "NORTH", E Mod; "St Louis", E Mod; Arrow 160 - 35.000" 45';
Arrow 160 - 35.000" 45';
Table of letter and object lefts

55	N	O	R	T	H
45.750	96.750	112.125	125.250	137.250	148.750

S	t	L	o	u	l	s
49.750	65.875	89.875	105.000	120.375	136.625	144.125

16.250	160.250

SIGN DETAIL SHEETS
SHEET 53 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 145
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

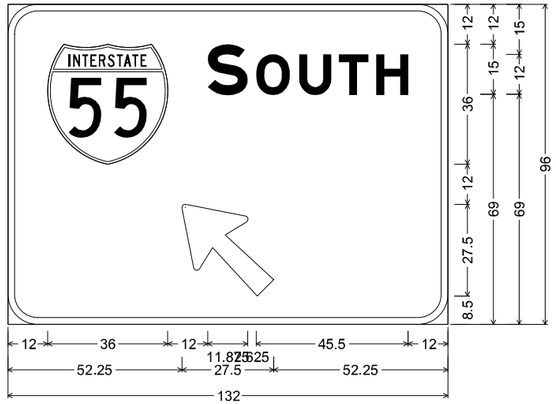
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2086-A
MILE MARKER	MP 197.2
ROADWAY	I - 55 SB

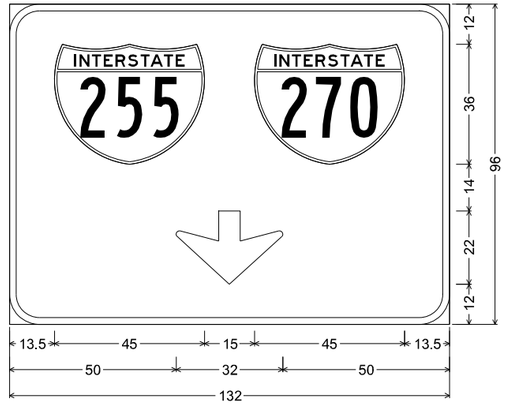


E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
Interstate 55 18.000" C; "SOUTH", E Mod 93% spacing;
Arrow 160 - 35.000" 135';
Table of letter and object lefts

55	S	O	U	T	H
12.000	60.000	74.500	87.375	99.250	110.500

52.250

SIGN NO.	2086-B
MILE MARKER	MP 197.2
ROADWAY	I - 55 SB

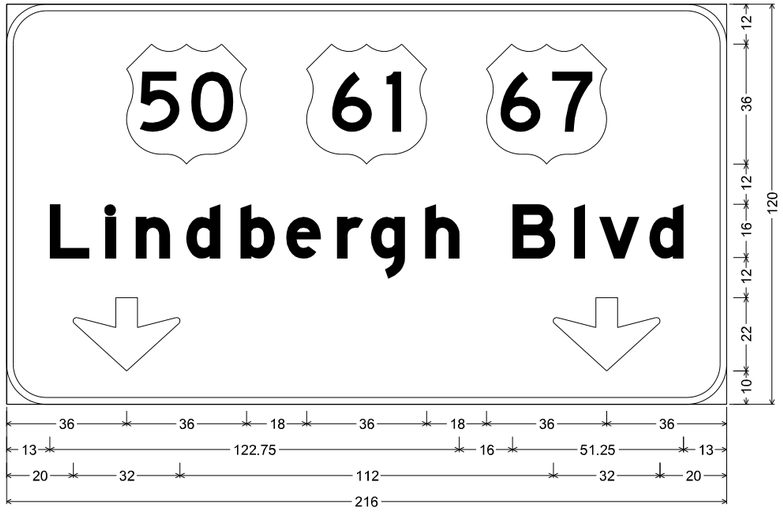


E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
Interstate 255 18.000" B; Interstate 270 18.000" B;
Down Arrow 22.000" 270';
Table of letter and object lefts

255	270
13.500	73.500

50.000

SIGN NO.	2087-A
MILE MARKER	MP 197.6
ROADWAY	I - 55 SB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Lindbergh Blvd", E Mod; Down Arrow 22.000" 270'; Down Arrow 22.000" 270';
Table of letter and object lefts

50	61	67
36.000	90.000	144.000

L	l	n	d	b	e	r	g	h
13.000	29.625	38.750	53.875	70.250	83.875	99.125	109.250	125.625

B	l	v	d
151.750	170.250	177.750	192.875

20.000	164.000

SIGN NO.	2087-B
MILE MARKER	MP 197.6
ROADWAY	I - 55 SB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 255 18.000" B; "Chicago", E Mod;
Down Arrow 22.000" 270';
Table of letter and object lefts

255
43.500

C	h	l	c	a	g	o
17.625	35.625	52.000	59.875	73.750	88.750	103.875

50.000

SIGN DETAIL SHEETS
SHEET 54 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	146

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

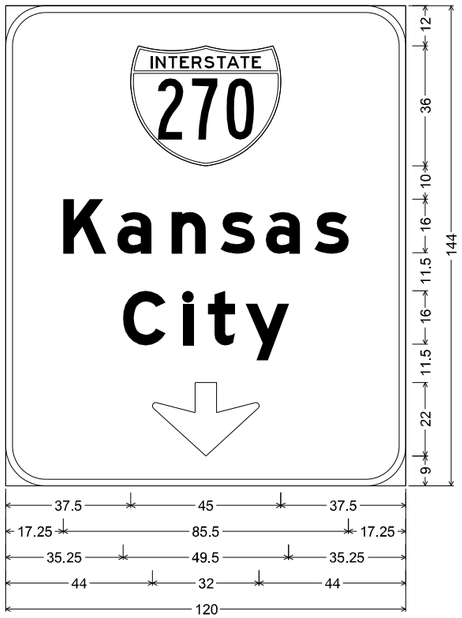
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2087-C
MILE MARKER	MP 197.6
ROADWAY	I - 55 SB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 270 18.000" B; "Kansas", E Mod;
"City", E Mod; Down Arrow 22.000" 270';
Table of letter and object lefts

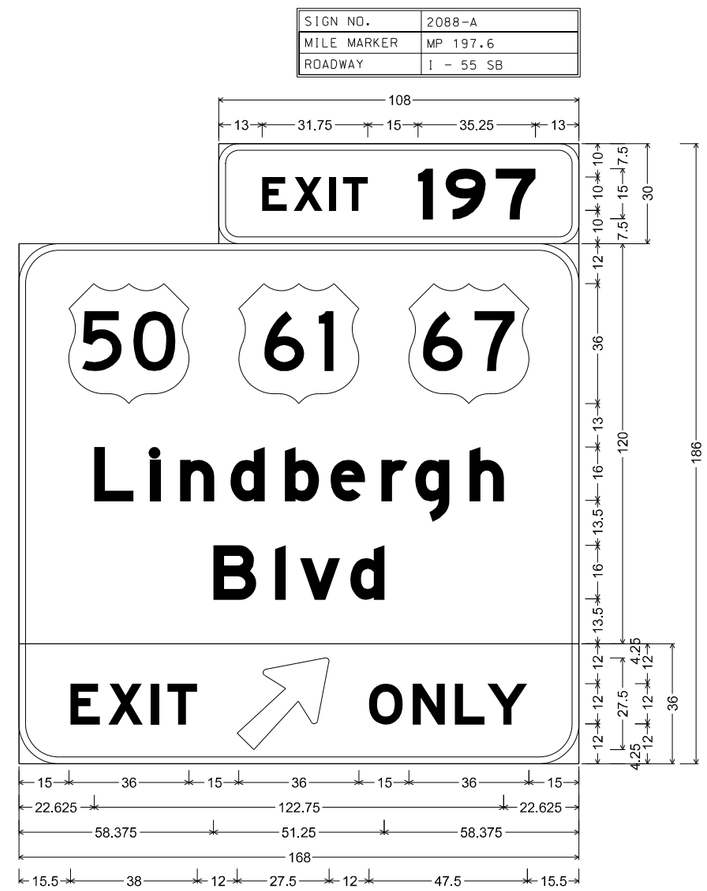
270
37.500

K	a	n	s	a	s
17.250	33.500	49.750	64.375	78.000	92.625

C	I	t	y
35.250	53.250	60.625	71.875

⇩
44.000

SIGN NO.	2088-A
MILE MARKER	MP 197.6
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 197", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Lindbergh", E Mod; "Blvd", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Arrow 160 - 35.000" 45'; "ONLY", E Mod;
Table of letter and object lefts

E	X	I	T	I	9	7
73.000	82.500	93.250	97.250	119.750	128.000	143.000

50	61	67
15.000	66.000	117.000

L	i	n	d	b	e	r	g	h
22.625	39.250	48.375	63.500	79.875	93.500	108.750	118.875	135.250

B	l	v	d
58.375	76.875	84.375	99.375

E	X	I	T	⇗	O	N	L	Y
15.500	26.875	39.750	44.625	65.500	105.000	118.125	130.750	140.500

SIGN DETAIL SHEETS
SHEET 55 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	147

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

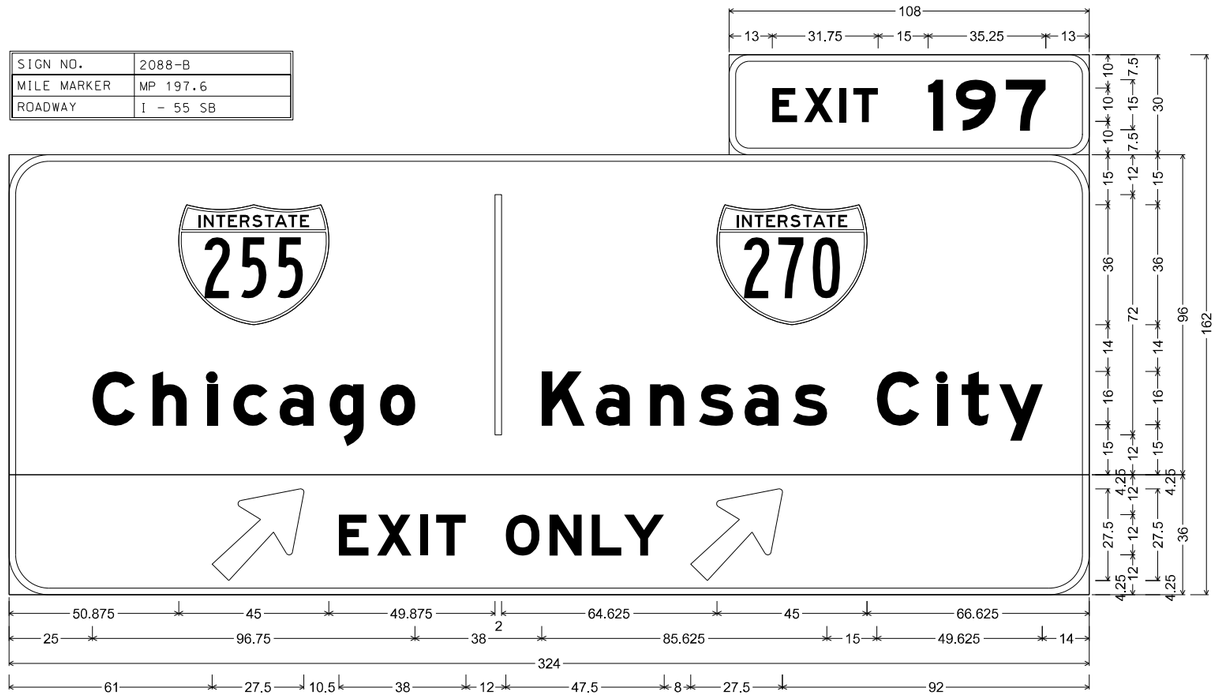
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2088-B
MILE MARKER	MP 197.6
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "197", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 255 18.000" B; "Chicago", E Mod; Interstate 270 18.000" B; "Kansas City", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
Arrow 160 - 35.000" 45'; "EXIT ONLY", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E	X	I	T	1	9	7
229.000	238.500	249.250	253.250	275.750	284.000	299.000

50.875	145.750	212.375

C	h	i	c	a	g	o	K	a	n	s	a	s	C	i	t	y
25.000	43.000	59.375	67.250	81.125	96.125	111.250	159.750	176.000	192.250	207.000	220.625	235.250	260.375	278.375	285.875	297.000

	E	X	I	T	O	N	L	Y	
61.000	99.000	110.375	123.250	128.125	149.000	162.125	174.750	184.500	204.500

SIGN DETAIL SHEETS
SHEET 56 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PB-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	148

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

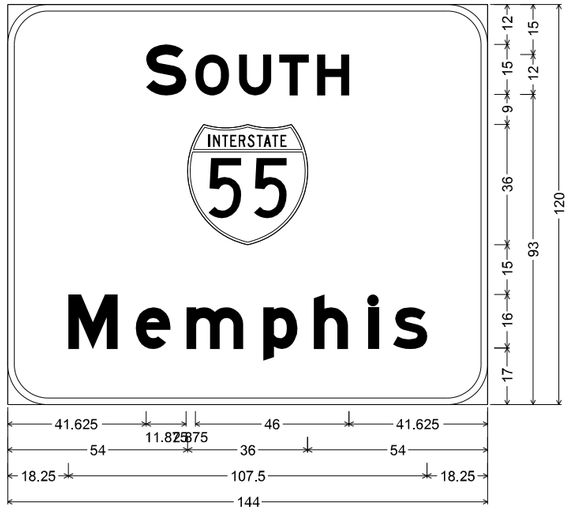
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

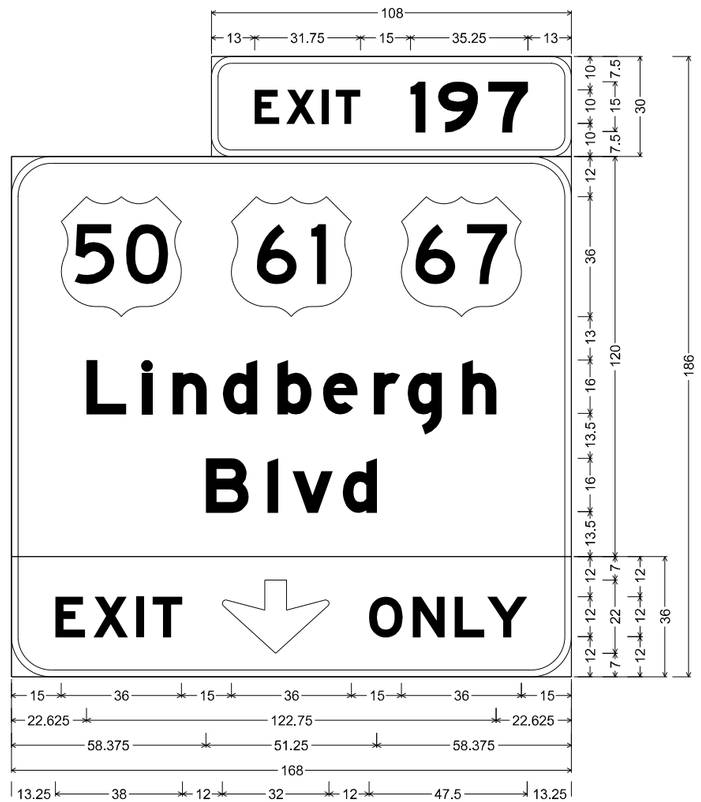
SIGN NO.	2089-A
MILE MARKER	MP 198.0
ROADWAY	I - 55 SB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"SOUTH", E Mod; Interstate 55 18.000" C; "Memphis", E Mod;
Table of letter and object lefts

S 41.625	**O** 56.375	**U** 69.375	**T** 81.500	**H** 92.875			
55 54.000							
M 18.250	**e** 38.500	**m** 53.750	**p** 76.750	**h** 91.875	**l** 102.125	**s** 115.625	

SIGN NO.	2089-B
MILE MARKER	MP 198.0
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 197", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Lindbergh", E Mod; "Blvd", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Down Arrow 22.000" 270°; "ONLY", E Mod;
Table of letter and object lefts

E 73.000	**X** 82.500	**I** 93.250	**T** 97.250	**1** 119.750	**9** 128.000	**7** 143.000	
50 15.000	61 66.000	67 117.000					
L 22.625	**I** 39.250	**n** 48.375	**d** 63.500	**b** 79.875	**e** 93.500	**r** 108.750	**g** 118.875	**h** 135.250
B 58.375	**I** 76.875	**v** 84.375	**d** 99.375				
E 13.250	**X** 24.625	**I** 37.500	**T** 42.375	63.250	**O** 107.250	**N** 120.375	**L** 133.000	**Y** 142.750

SIGN DETAIL SHEETS
SHEET 57 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	149

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2089-C
MILE MARKER	MP 198.0
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "197", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 255 18.000" B; "Chicago", E Mod; Interstate 270 18.000" B; "Kansas City", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
Down Arrow 22.000" 270'; "EXIT ONLY", E Mod; Down Arrow 22.000" 270';
Table of letter and object lefts

E 229.000	**X** 238.500	**I** 249.250	**T** 253.250	**1** 275.750	**9** 284.000	**7** 299.000

255 50.875	| 145.750	270 212.375

C 25.000	**h** 43.000	**I** 59.375	**c** 67.250	**a** 81.125	**g** 96.125	**o** 111.250	**K** 159.750	**a** 176.000	**n** 192.250	**s** 207.000	**a** 220.625	**s** 235.250	**C** 260.375	**I** 278.375	**t** 285.875	**y** 297.000

63.750	**E** 105.750	**X** 117.125	**I** 130.000	**T** 134.875	**O** 155.750	**N** 168.875	**L** 181.500	**Y** 191.250	213.250

SIGN DETAIL SHEETS
SHEET 58 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 150
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2090
MILE MARKER	MP 198.4
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "197", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Lindbergh", E Mod; "Blvd", E Mod; Interstate 255 18.000" B; Interstate 270 18.000" B; "Chicago", E Mod; "Kansas City", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
Down Arrow 22.000" 270'; "EXIT ONLY", E Mod; Down Arrow 22.000" 270';
Table of letter and object lefts

E 253.000	X 262.500	I 273.250	T 277.250	1 299.750	9 308.000	7 323.000

50 16.000	61 67.000	67 118.000	I 169.000	255 206.125	270 266.125

L 23.625	i 40.250	n 49.375	d 64.500	b 80.875	e 94.500	r 109.750	g 119.875	h 136.250	C 210.250	h 228.250	i 244.625	c 252.500	a 266.375	g 281.375	o 296.500	

B 59.375	I 77.875	v 85.375	d 100.500	K 183.000	a 199.250	n 215.500	s 230.250	a 243.875	s 258.500	C 284.625	I 302.625	t 310.125	y 321.375		

80.000	E 122.000	X 133.375	I 146.250	T 151.125	O 170.500	N 183.625	L 196.250	Y 206.000	228.000	

SIGN DETAIL SHEETS
SHEET 59 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 151
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

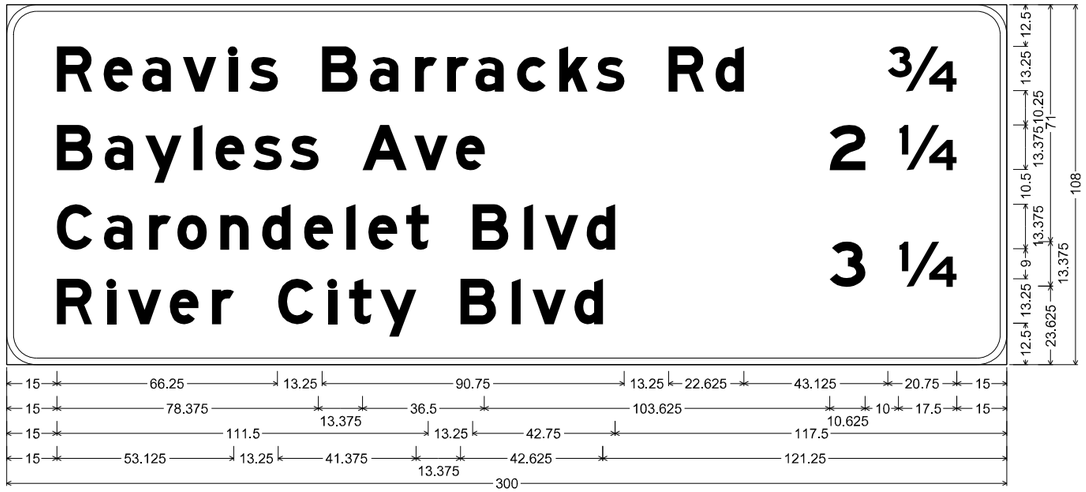
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2091
MILE MARKER	MP 198.6
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Reavis Barracks Rd", E Mod; "¾", E Mod; "Bayless Ave", E Mod; "2", E Mod; "¼", E Mod; "Carondelet Blvd", E Mod; "River City Blvd", E Mod; "3", E Mod; "¼", E Mod;
Table of letter and object lefts

R 15.000	**e** 29.125	**a** 40.625	**v** 52.875	**l** 66.500	**s** 72.750	**B** 94.500	**a** 108.875	**r** 122.500	**r** 132.125	**a** 140.500	**c** 153.125	**k** 165.750	**s** 176.750	**R** 198.500	**d** 212.625	**¾** 264.250	
B 15.000	**a** 29.375	**y** 41.500	**l** 56.000	**e** 62.625	**s** 73.875	**s** 85.000	**A** 106.750	**v** 122.250	**e** 134.750	**2** 246.875	**¼** 267.500						
C 15.000	**a** 29.125	**r** 42.750	**o** 51.125	**n** 64.000	**d** 76.625	**e** 89.250	**l** 101.875	**e** 108.500	**t** 119.750	**B** 139.750	**l** 155.125	**v** 161.375	**d** 174.000	**3** 246.875	**¼** 267.500		
R 15.000	**l** 30.125	**v** 36.375	**e** 48.875	**r** 61.625	**C** 81.375	**l** 96.375	**t** 102.625	**y** 112.000	**B** 136.125	**l** 151.500	**v** 157.750	**d** 170.250					

SIGN DETAIL SHEETS
SHEET 60 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 152
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
MissouriState Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2092
MILE MARKER	MP 198.6
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "197", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Lindbergh Blvd", E Mod; Interstate 255 18.000" B; Interstate 270 18.000" B; "Chicago", E Mod;
"Kansas City", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Down Arrow 22.000" 270'; "ONLY", E Mod;
Table of letter and object lefts

E 133.000	X 142.500	I 153.250	T 157.250	1 179.750	9 188.000	7 203.000	
50 42.000	61 96.000	67 150.000					
L 19.000	i 35.625	n 44.750	d 59.875	b 76.250	e 89.875	r 105.125	q 115.250
h 131.625	B 157.750	l 176.250	v 183.750	d 198.875	— 12.000		
255 60.000	270 123.000						
C 65.625	h 83.625	l 100.000	c 107.875	a 121.750	g 136.750	o 151.875	
K 38.375	a 54.625	n 70.875	s 85.625	a 99.250	s 113.875	C 140.000	l 158.000
t 165.500	y 176.750						
E 43.250	X 54.625	I 67.500	T 72.375	93.250	O 137.250	N 150.375	L 163.000
Y 172.750							

SIGN DETAIL SHEETS
SHEET 61 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	153

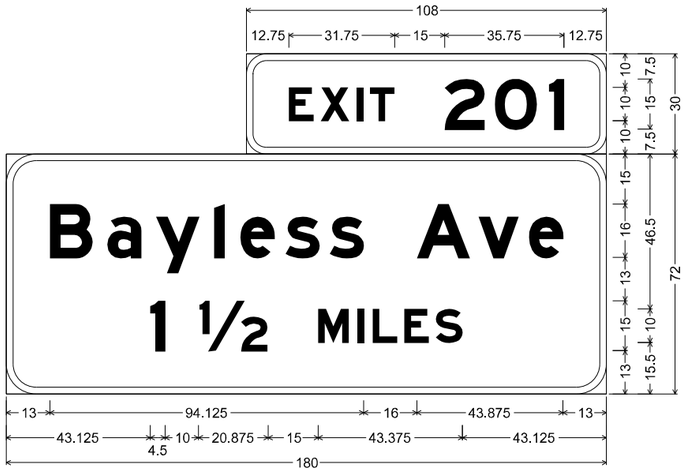
COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2094-A
MILE MARKER	MP 199.4
ROADWAY	I - 55 NB

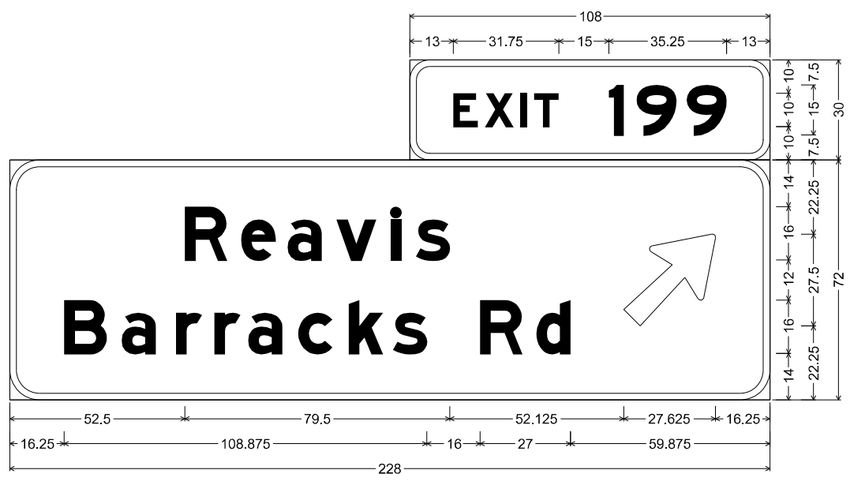


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "201", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Bayless Ave", E Mod; "1 ½", E Mod; "MILES", E Mod;
Table of letter and object lefts

E 12.750	**X** 22.250	**I** 33.000	**T** 37.000	**2** 59.500	**0** 74.500	**1** 90.750				
B 13.000	**a** 30.250	**y** 44.875	**l** 62.250	**e** 70.250	**s** 83.750	**s** 97.000	**A** 123.125	**v** 141.625	**e** 156.750	
1 43.125	**½** 57.625	**M** 93.500	**I** 105.375	**L** 109.875	**E** 119.375	**S** 128.875				

SIGN NO.	2094-B
MILE MARKER	MP 199.4
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "199", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Reavis", E Mod; "Barracks Rd", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 13.000	**X** 22.500	**I** 33.250	**T** 37.250	**1** 59.750	**9** 68.000	**9** 83.000				
R 52.500	**e** 69.375	**a** 83.375	**v** 98.000	**l** 114.375	**s** 121.875	⇗ 184.125				
B 16.250	**a** 33.500	**r** 49.875	**r** 61.375	**a** 71.500	**c** 86.500	**k** 101.750	**s** 115.000	**R** 141.125	**d** 158.000	

SIGN DETAIL SHEETS
SHEET 62 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	154

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

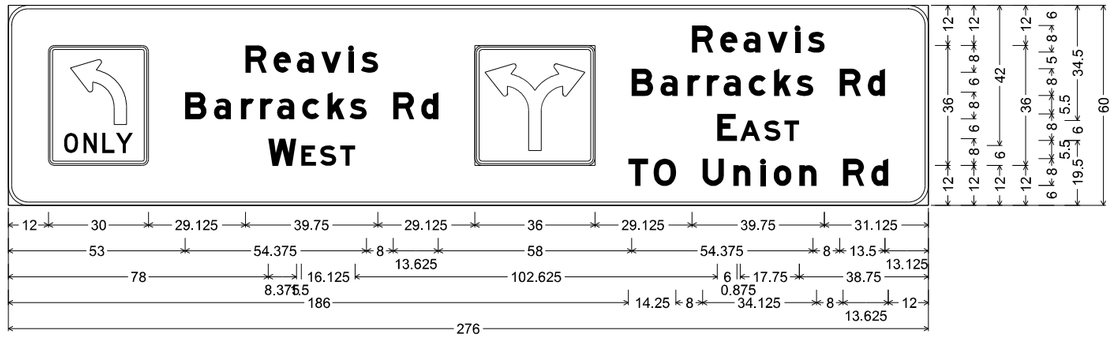
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

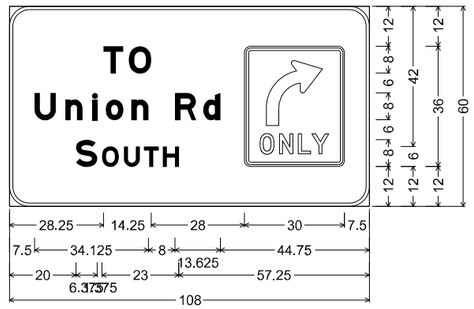
SIGN NO.	2095-A
MILE MARKER	MP 199.4
ROADWAY	I - 55 NB



D15-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
R3-5L Decal; "Reavis", E Mod; "Barracks Rd", E Mod; "WEST", E Mod; "Reavis", E Mod; "Barracks Rd", E Mod; "EAST", E Mod; "TO Union Rd", E Mod;
Table of letter and object lefts

[ ] 12.000	R 71.125	e 79.625	a 86.500	v 93.875	l 102.125	s 105.750	[ ] 140.000	R 205.125	e 213.500	a 220.500	v 227.875	l 236.000	s 239.750	
B 53.000	a 61.625	r 69.750	r 75.500	a 80.625	c 88.125	k 95.750	s 102.375	R 115.375	d 123.875					
B 187.000	a 195.625	r 203.750	r 209.500	a 214.625	c 222.125	k 229.750	s 236.375	R 249.375	d 257.875					
W 78.000	E 87.875	S 93.500	T 99.625	E 212.625	A 219.500	S 226.750	T 232.875							
T 186.000	O 193.625	U 208.250	n 217.500	l 225.625	o 229.625	n 237.375	R 250.375	d 258.875						

SIGN NO.	2095-B
MILE MARKER	MP 199.4
ROADWAY	I - 55 NB



D15-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"TO", E Mod; "Union Rd", E Mod;
"SOUTH", E Mod; R3-5R_Decal;
Table of letter and object lefts

T 28.250	O 35.875	[ ] 70.500				
U 7.500	n 16.750	l 24.875	o 28.875	n 36.625	R 49.625	d 58.125
S 20.000	O 27.750	U 34.375	T 40.375	H 46.000		

SIGN DETAIL SHEETS
SHEET 63 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	155

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

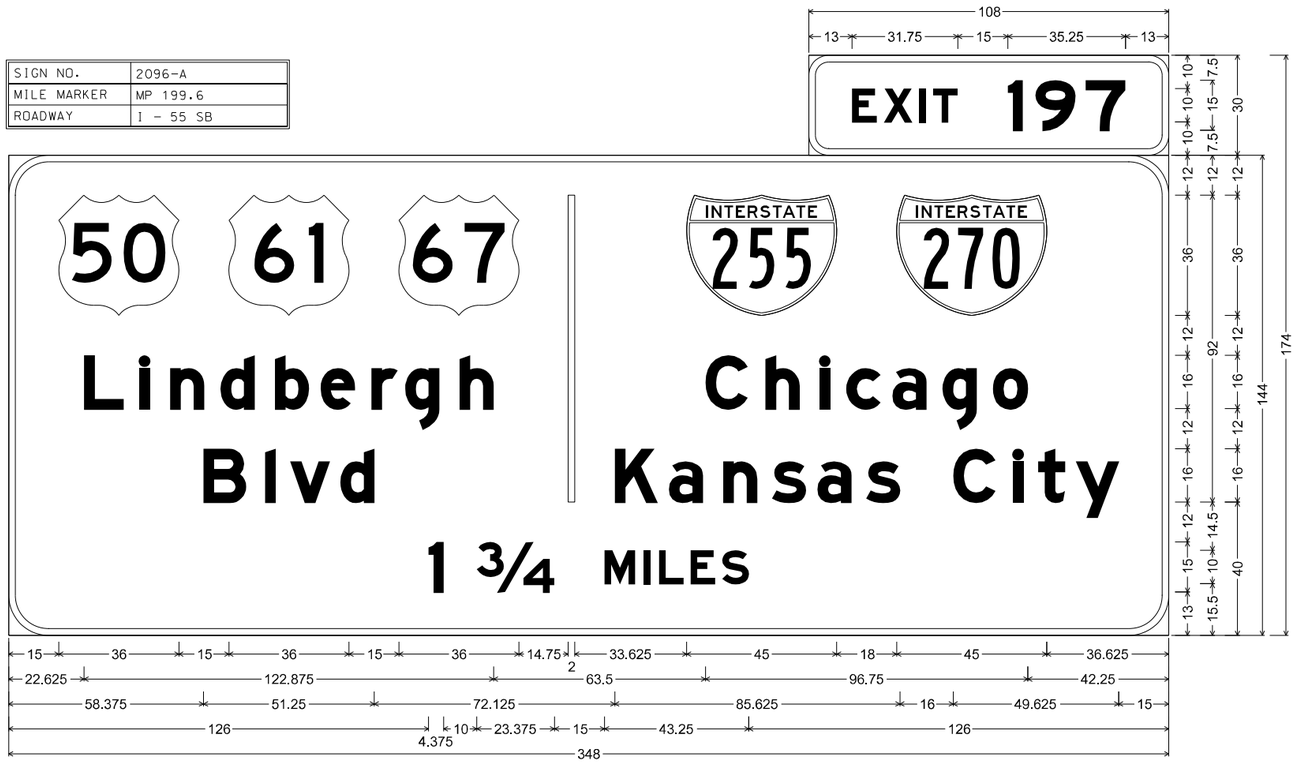
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2096-A
MILE MARKER	MP 199.6
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "197", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Lindbergh", E Mod; "Blvd", E Mod; Interstate 255 18.000" B; Interstate 270 18.000" B; "Chicago", E Mod; "Kansas City", E Mod; "1 ¾", E Mod; "MILES", E Mod;
Table of letter and object lefts

E 253.000	**X** 262.500	**I** 273.250	**T** 277.250	**1** 299.750	**9** 308.000	**7** 323.000

50 15.000	61 66.000	67 117.000	I 167.750	255 203.375	270 266.375

L 22.625	**i** 39.250	**n** 48.375	**d** 63.500	**b** 79.875	**e** 93.500	**r** 108.750	**g** 118.875	**h** 135.250	**C** 209.000	**h** 227.000	**i** 243.375	**c** 251.250	**a** 265.125	**g** 280.125	**o** 295.250	

B 58.375	**l** 76.875	**v** 84.375	**d** 99.500	**K** 181.750	**a** 198.000	**n** 214.250	**s** 229.000	**a** 242.625	**s** 257.250	**C** 283.375	**i** 301.375	**t** 308.875	**y** 320.125	

I 126.000	**¾** 140.375	**M** 178.750	**I** 190.500	**L** 195.125	**E** 204.625	**S** 214.000

SIGN DETAIL SHEETS
SHEET 64 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 156
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

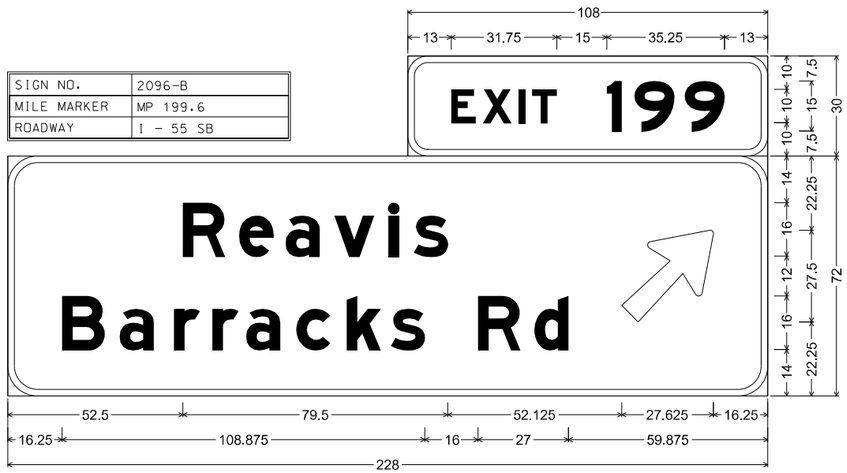
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2096-B
MILE MARKER	MP 199.6
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "199", E Mod;

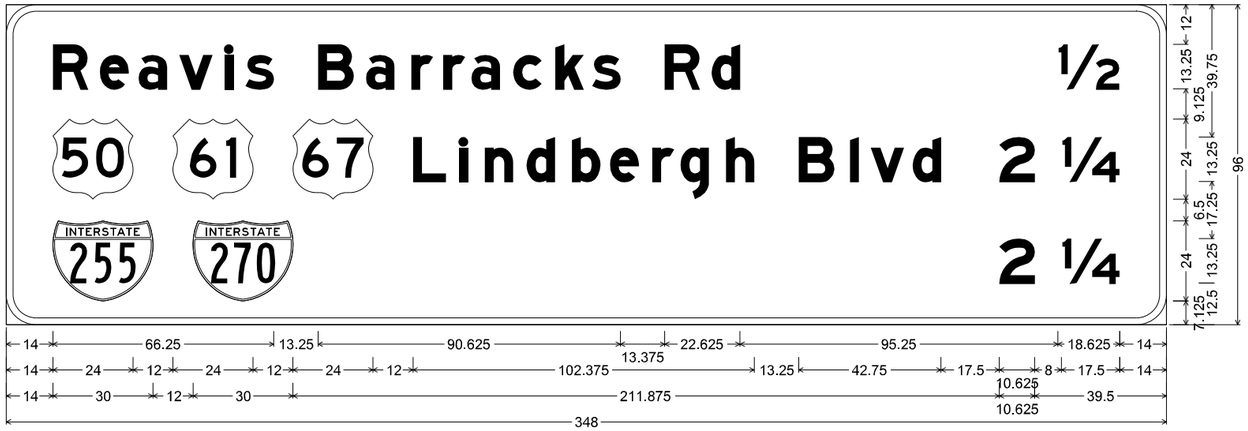
E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Reavis", E Mod; "Barracks Rd", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 13.000	X 22.500	I 33.250	T 37.250	1 59.750	9 68.000	9 83.000

R 52.500	e 69.375	a 83.375	v 98.000	i 114.375	s 121.875	↗ 184.125

B 16.250	a 33.500	r 49.875	r 61.375	a 71.500	c 86.500	k 101.750	s 115.000	R 141.125	d 158.000

SIGN NO.	2097
MILE MARKER	MP 199.8
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Reavis Barracks Rd", E Mod; "", E Mod; "½", E Mod; "Lindbergh Blvd", E Mod; "2", E Mod; "¼", E Mod; Interstate 255 12.000" B; Interstate 270 12.000" B; "2", E Mod; "¼", E Mod;
Table of letter and object lefts

R 14.000	e 28.125	a 39.625	v 51.875	l 65.500	s 71.750	B 93.500	a 107.875	r 121.500	r 131.125	a 139.500	c 152.000	k 164.625	s 175.750	R 197.500	d 211.625	½ 315.375	

50 14.000	61 50.000	67 86.000	L 122.000	l 135.875	n 143.500	d 156.125	b 169.750	e 181.125	r 193.750	g 202.250	h 215.875	B 237.625	l 253.125	v 259.375	d 271.875	2 297.875	¼ 316.500				

255 14.000	270 56.000	2 297.875	¼ 316.500

SIGN DETAIL SHEETS
SHEET 65 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED	8/1/2024
ROUTE I-55	STATE MO
DISTRICT SL	SHEET NO. 157
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON	
JOB NO. J6I3484	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

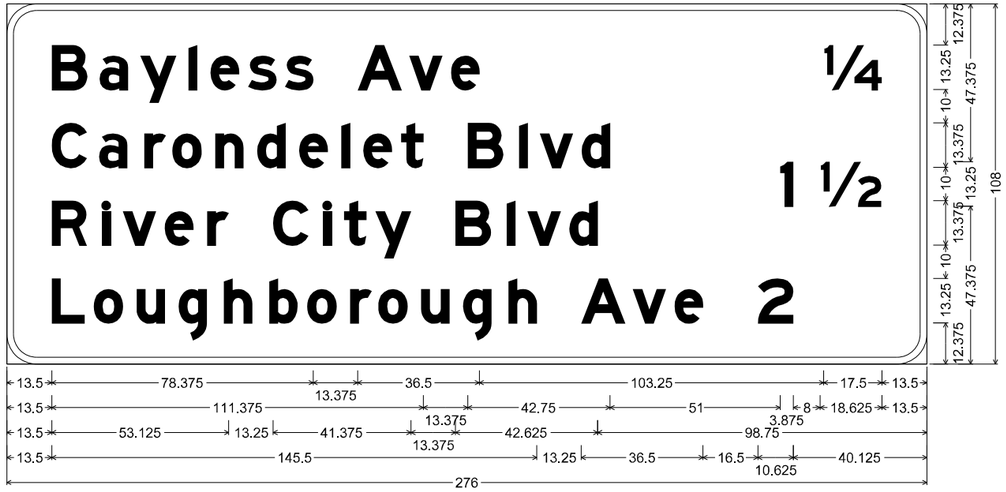
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
MoDOT
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

093_SD01_J6I3484_I55_I1.dgn 4:15:26 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

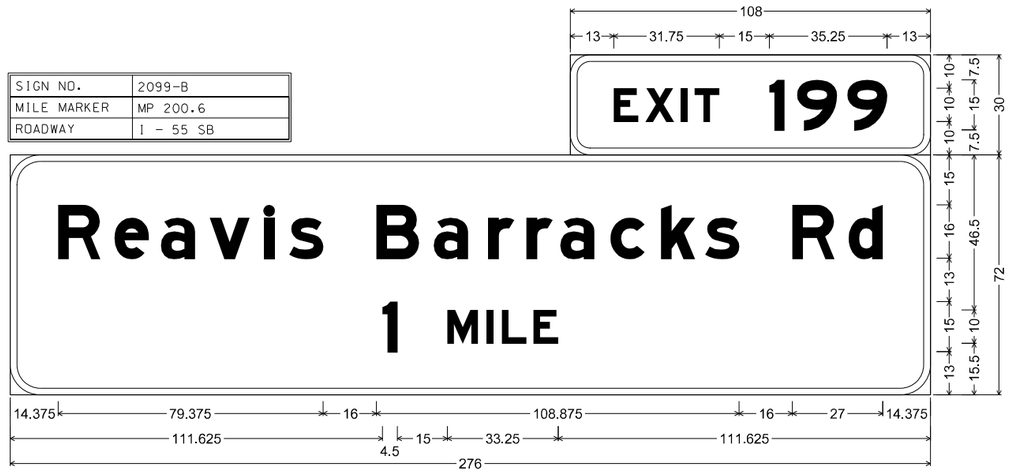
SIGN NO.	2099-A
MILE MARKER	MP 200.6
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Bayless Ave", E Mod; "¼", E Mod; "Carondelet Blvd", E Mod; "River City Blvd", E Mod; "1", E Mod; "½", E Mod;
"Loughborough Ave", E Mod; "2", E Mod; " ", E Mod;
Table of letter and object lefts

B 13.500	**a** 27.875	**y** 40.000	**l** 54.500	**e** 61.125	**s** 72.375	**s** 83.500	**A** 105.250	**v** 120.625	**e** 133.250	**¼** 245.000						
C 13.500	**a** 27.625	**r** 41.250	**o** 49.625	**n** 62.500	**d** 75.125	**e** 87.625	**l** 100.375	**e** 107.000	**t** 118.250	**B** 138.250	**l** 153.625	**v** 159.875	**d** 172.500	**1** 232.000	**½** 243.875	
R 13.500	**l** 28.625	**v** 34.875	**e** 47.375	**r** 60.125	**C** 79.875	**l** 94.875	**t** 101.125	**y** 110.500	**B** 134.625	**l** 150.000	**v** 156.250	**d** 168.750				
L 13.500	**o** 26.125	**u** 38.875	**g** 51.500	**h** 65.125	**b** 78.750	**o** 90.125	**r** 103.000	**o** 111.500	**u** 124.250	**g** 136.875	**h** 150.500	**A** 172.250	**v** 187.750	**e** 200.250	**2** 225.250	

SIGN NO.	2099-B
MILE MARKER	MP 200.6
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "199", E Mod;

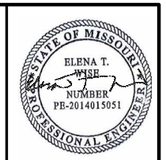
E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Reavis Barracks Rd", E Mod; "1", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 13.000	**X** 22.500	**I** 33.250	**T** 37.250	**1** 59.750	**9** 68.000	**9** 83.000

R 14.375	**e** 31.250	**a** 45.125	**v** 59.750	**i** 76.125	**s** 83.625	**B** 109.750	**a** 127.000	**r** 143.250	**r** 154.875	**a** 165.000	**c** 180.000	**k** 195.125	**s** 208.500	**R** 234.625	**d** 251.500	

I 111.625	**M** 131.125	**I** 142.875	**L** 147.500	**E** 156.875

SIGN DETAIL SHEETS
SHEET 66 OF 95



DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	158

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

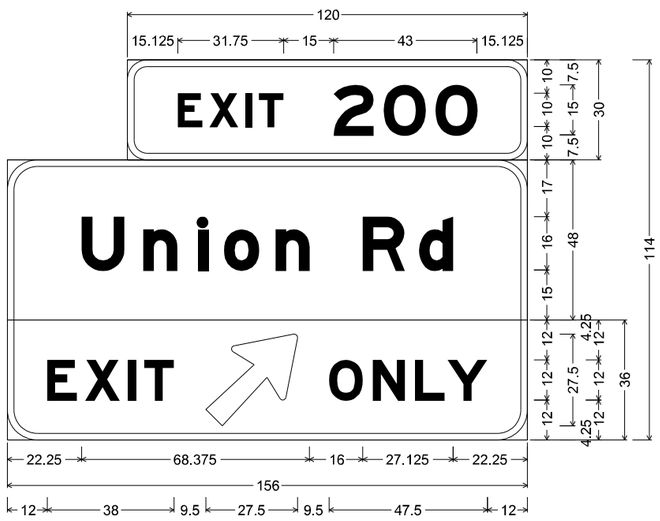
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2099-C
MILE MARKER	MP 200.6
ROADWAY	I - 55 SB



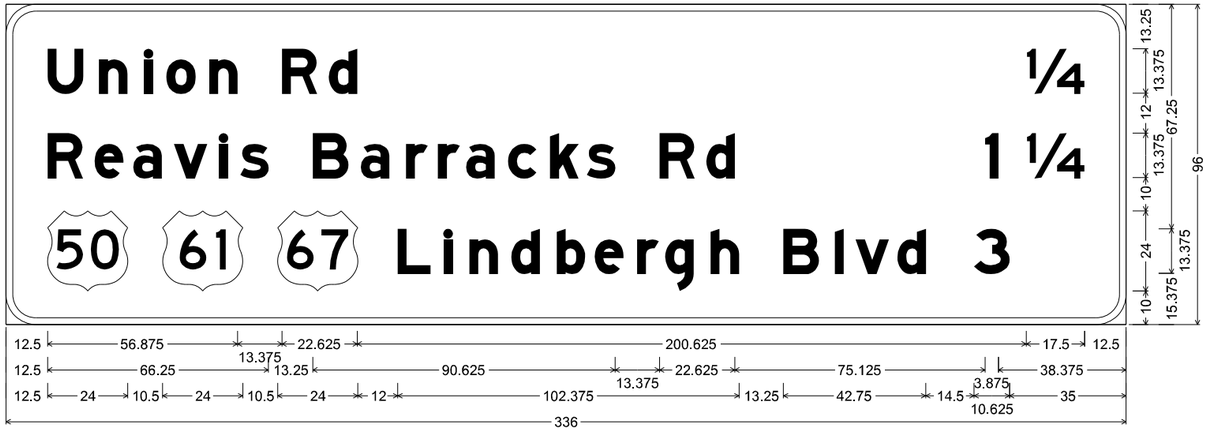
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "200", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Union Rd", E Mod;

STF-STRUCTURAL FLUORESCENT;
9.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Arrow 160 - 35.000" 45'; "ONLY", E Mod;
Table of letter and object lefts

E 51.125	X 60.625	I 71.375	T 75.500	2 97.875	O 112.875	O 128.375	
U 22.250	n 40.750	I 57.125	o 65.000	n 80.375	R 106.625	d 123.500	
E 12.000	X 23.375	I 36.250	T 41.125	⇗ 59.500	O 96.500	N 109.625	L 122.250	Y 132.000

SIGN NO.	2100
MILE MARKER	MP 200.6
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Union Rd", E Mod; "¼", E Mod; "Reavis Barracks Rd", E Mod; "1", E Mod; "¼", E Mod; "Lindbergh Blvd", E Mod; "3", E Mod;
Table of letter and object lefts

U 12.500	n 27.875	l 41.500	o 48.125	n 60.875	R 82.750	d 96.875	¼ 306.000												
R 12.500	e 26.625	a 38.125	v 50.375	l 64.000	s 70.250	B 92.000	a 106.375	r 120.000	r 129.625	a 138.000	c 150.500	k 163.125	s 174.250	R 196.000	d 210.125	l 293.750	¼ 306.000		
50 12.500	61 47.000	67 81.500	L 117.500	l 131.375	n 139.000	d 151.625	b 165.250	e 176.625	r 189.250	g 197.750	h 211.375	B 233.125	l 248.625	v 254.875	d 267.375	3 290.375			

SIGN DETAIL SHEETS
SHEET 67 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 159
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

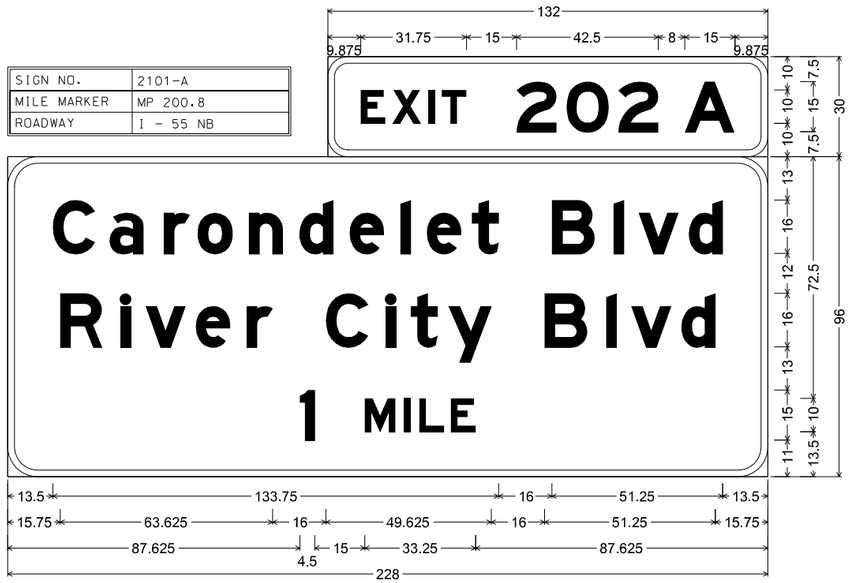
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2101-A
MILE MARKER	MP 200.8
ROADWAY	I - 55 NB

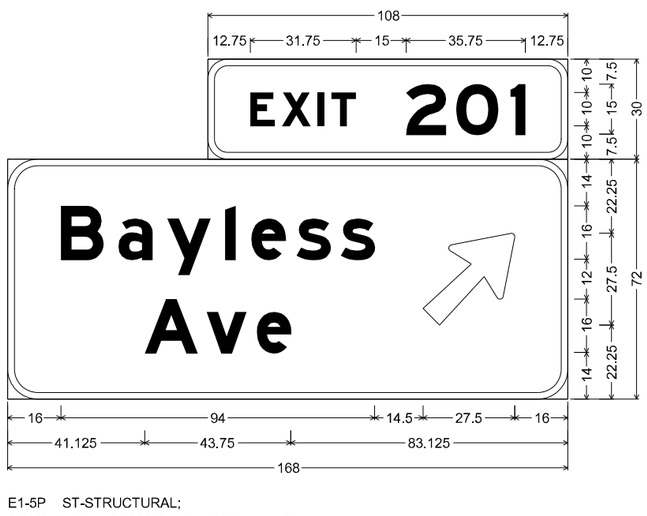


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 202 A", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Carondelet Blvd", E Mod; "River City Blvd", E Mod; "1", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 9.875	**X** 19.375	**I** 30.125	**T** 34.125	**2** 56.625	**O** 71.625	**2** 87.125	**A** 107.125				
C 13.500	**a** 30.500	**r** 46.750	**o** 57.000	**n** 72.375	**d** 87.500	**e** 102.500	**l** 117.750	**e** 125.625	**t** 139.250		
	B 163.250	**l** 181.750	**v** 189.250	**d** 204.250							
R 15.750	**I** 33.875	**v** 41.375	**e** 56.375	**r** 71.625	**C** 95.375	**l** 113.375	**t** 120.875	**y** 132.125	**B** 161.000	**l** 179.500	**v** 187.000	**d** 202.125
1 87.625	**M** 107.125	**I** 118.875	**L** 123.500	**E** 132.875								

SIGN NO.	2101-B
MILE MARKER	MP 200.8
ROADWAY	I - 55 NB

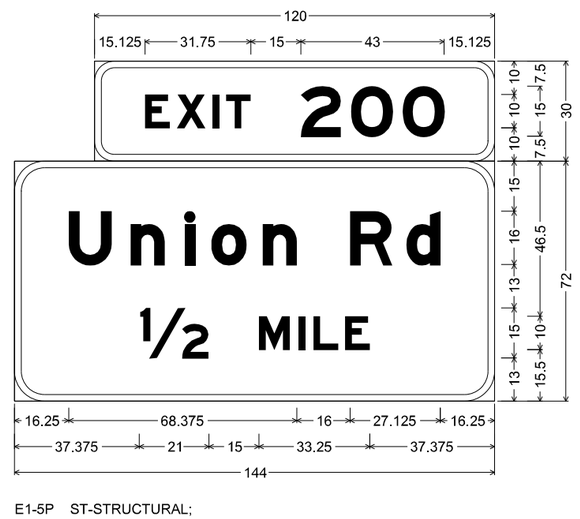


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "201", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Bayless", E Mod; "Ave", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 12.750	**X** 22.250	**I** 33.000	**T** 37.000	**2** 59.500	**O** 74.500	**1** 90.750	
B 16.000	**a** 33.250	**y** 47.750	**l** 65.125	**e** 73.125	**s** 86.625	**s** 99.875	⇗ 124.500
A 41.125	**v** 59.625	**e** 74.750					

SIGN NO.	2102-A
MILE MARKER	MP 201.0
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "200", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Union Rd", E Mod; "½", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 15.125	**X** 24.625	**I** 35.375	**T** 39.500	**2** 61.875	**O** 76.875	**O** 92.375	
U 16.250	**n** 34.750	**I** 51.125	**o** 59.000	**n** 74.375	**R** 100.625	**d** 117.500	
½ 37.375	**M** 73.375	**I** 85.125	**L** 89.625	**E** 99.125			

SIGN DETAIL SHEETS
SHEET 68 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	160

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

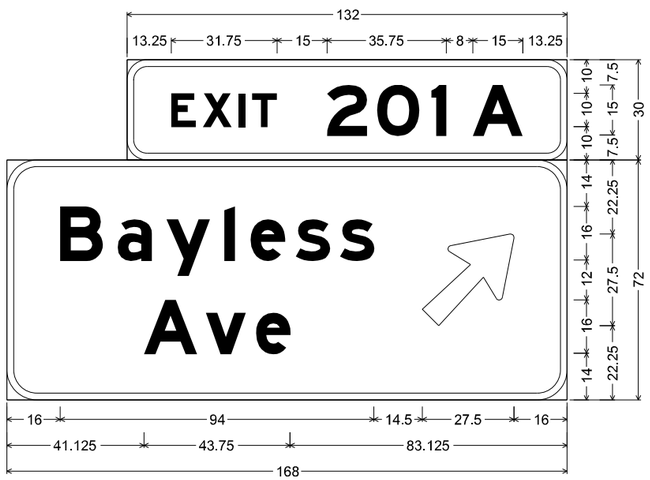
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CIVIL DESIGN,INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2102-B
MILE MARKER	MP 201.0
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 201 A", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Bayless", E Mod; "Ave", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 13.250	**X** 22.750	**l** 33.500	**T** 37.500	**2** 60.000	**O** 75.000	**1** 91.250	**A** 103.750
B 16.000	**a** 33.250	**y** 47.750	**l** 65.125	**e** 73.125	**s** 86.625	**s** 99.875	⇗ 124.500
A 41.125	**v** 59.625	**e** 74.750					

SIGN NO.	2103-A
MILE MARKER	MP 201.4
ROADWAY	I - 55 NB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Carondelet Blvd", E Mod; "River City Blvd", E Mod; "½", E Mod; "Loughborough Ave", E Mod; "1", E Mod; "¼", E Mod;
"Virginia Ave", E Mod; "2", E Mod;
Table of letter and object lefts

C 14.000	**a** 28.125	**r** 41.750	**o** 50.125	**n** 63.000	**d** 75.625	**e** 88.125	**l** 100.875	**e** 107.500	**t** 118.750	**B** 138.750	**l** 154.125	**v** 160.375	**d** 173.000	**½** 255.500	
R 14.000	**i** 29.125	**v** 35.375	**e** 47.875	**r** 60.500	**C** 80.375	**i** 95.375	**t** 101.625	**y** 111.000	**B** 135.125	**l** 150.500	**v** 156.750	**d** 169.250			
L 14.000	**o** 26.625	**u** 39.375	**g** 52.000	**h** 65.625	**b** 79.250	**o** 90.625	**r** 103.500	**o** 111.875	**u** 124.750	**g** 137.375	**h** 151.000	**A** 172.750	**v** 188.250	**e** 200.750	**l** 244.500
¼ 256.500															
V 14.000	**l** 29.875	**r** 37.500	**g** 46.000	**i** 59.625	**n** 67.250	**l** 80.875	**a** 87.375	**A** 109.125	**v** 124.625	**e** 137.125	**2** 237.875				

SIGN DETAIL SHEETS
SHEET 69 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 161
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

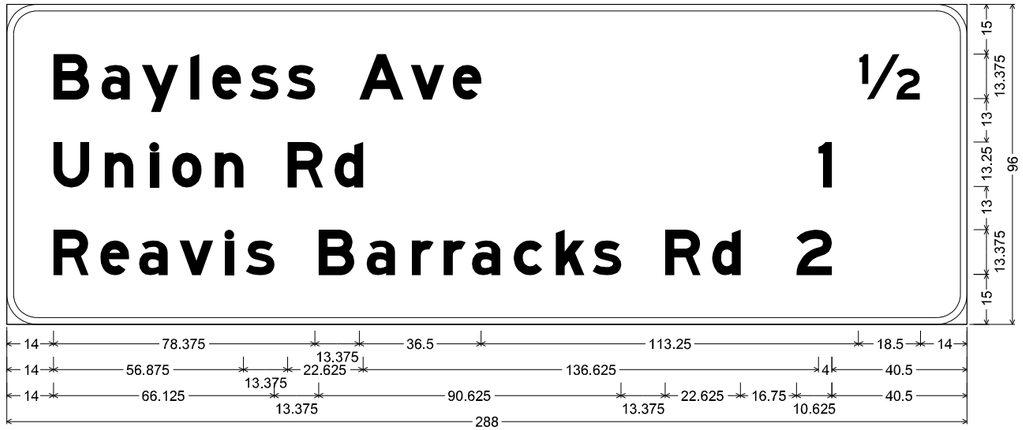
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

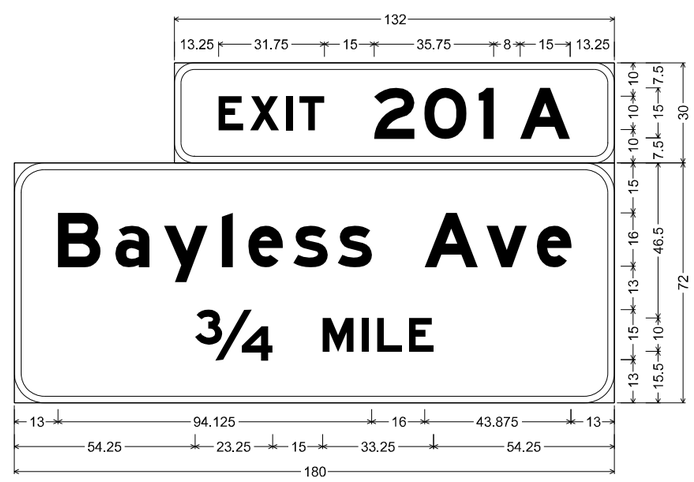
SIGN NO.	2103-B
MILE MARKER	MP 201.4
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Bayless Ave", E Mod; "½", E Mod; "Union Rd", E Mod; "1", E Mod; "Reavis Barracks Rd", E Mod; "2", E Mod;
Table of letter and object lefts

B 14.000	**a** 28.375	**y** 40.500	**l** 55.000	**e** 61.625	**s** 72.875	**s** 84.000	**A** 105.750	**v** 121.125	**e** 133.750	**½** 255.500
U 14.000	**n** 29.375	**i** 43.000	**o** 49.625	**n** 62.375	**R** 84.250	**d** 98.375	**1** 243.500			
R 14.000	**e** 28.000	**a** 39.625	**v** 51.875	**l** 65.500	**s** 71.750	**B** 93.500	**a** 107.875	**r** 121.500	**r** 131.000	**a** 139.500	**c** 152.000	**k** 164.625	**s** 175.750	**R** 197.500	**d** 211.625
2 236.875										

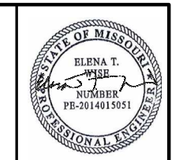
SIGN NO.	2104-A
MILE MARKER	MP 201.8
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 201 A", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Bayless Ave", E Mod; "¾", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 13.250	**X** 22.750	**I** 33.500	**T** 37.500	**2** 60.000	**O** 75.000	**I** 91.250	**A** 103.750			
B 13.000	**a** 30.250	**y** 44.875	**l** 62.250	**e** 70.250	**s** 83.750	**s** 97.000	**A** 123.125	**v** 141.625	**e** 156.750	
¾ 54.250	**M** 92.500	**I** 104.250	**L** 108.875	**E** 118.375						



DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	162

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

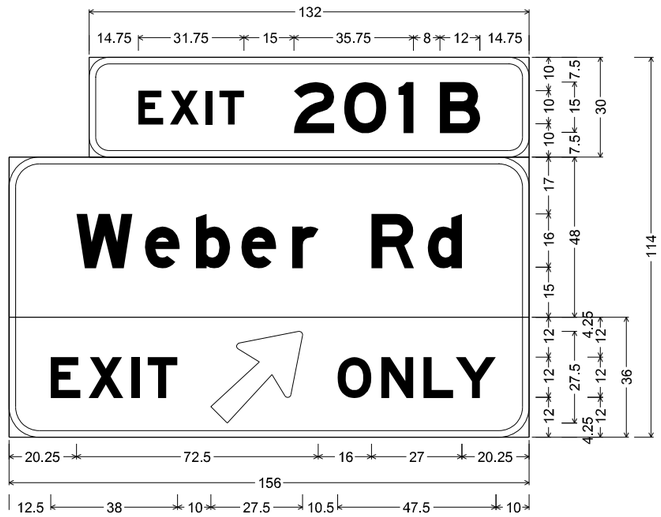
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

SIGN DETAIL SHEETS
SHEET 70 OF 95

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2104-B
MILE MARKER	MP 201.8
ROADWAY	I - 55 SB



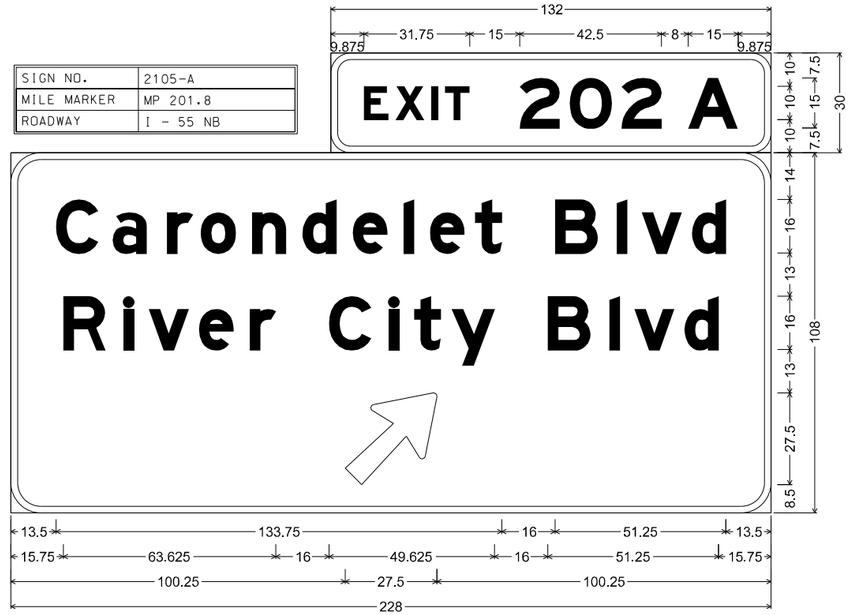
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "201 B", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Weber Rd", E Mod;

STF-STRUCTURAL FLUORESCENT;
9.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Arrow 160 - 35.000" 45'; "ONLY", E Mod;
Table of letter and object lefts

E 38.750	**X** 48.250	**I** 59.000	**T** 63.125	**2** 85.500	**O** 100.500	**1** 116.750	**B** 129.250	
W 20.250	**e** 40.750	**b** 56.000	**e** 69.750	**r** 84.875	**R** 102.750	**d** 125.625		
E 12.500	**X** 23.875	**I** 36.750	**T** 41.625	⇗ 60.500	**O** 98.500	**N** 111.625	**L** 124.250	**Y** 134.000

SIGN NO.	2105-A
MILE MARKER	MP 201.8
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 202 A", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Carondelet Blvd", E Mod; "River City Blvd", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 9.875	**X** 19.375	**I** 30.125	**T** 34.125	**2** 56.625	**O** 71.625	**2** 87.125	**A** 107.125			
C 13.500	**a** 30.500	**r** 46.750	**o** 57.000	**n** 72.375	**d** 87.500	**e** 102.500	**l** 117.750	**e** 125.625	**t** 139.250	
	B 163.250	**l** 181.750	**v** 189.250	**d** 204.250						
R 15.750	**i** 33.875	**v** 41.375	**e** 56.375	**r** 71.625	**C** 95.375	**i** 113.375	**t** 120.875	**y** 132.125	**B** 161.000	**i** 179.500	**v** 187.000	**d** 202.125
⇗ 100.250										

SIGN DETAIL SHEETS
SHEET 71 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	163

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

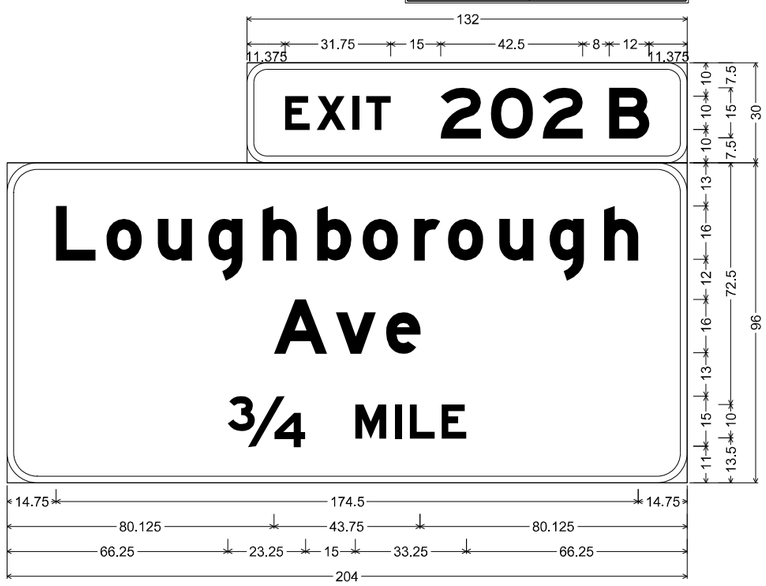
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2105-B
MILE MARKER	MP 201.8
ROADWAY	I - 55 NB

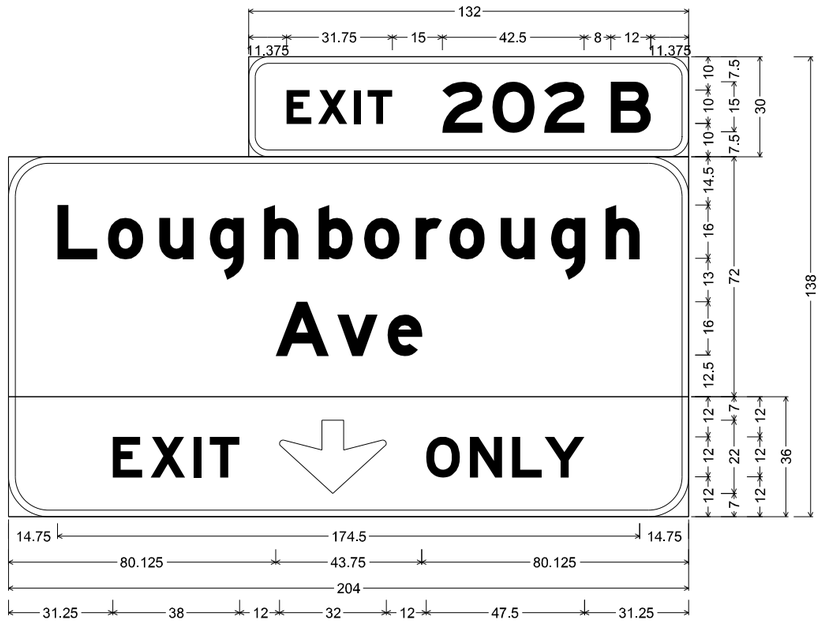


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 202 B", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Loughborough", E Mod; "Ave", E Mod; "¾", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 11.375	X 20.875	I 31.625	T 35.750	2 58.125	O 73.125	2 88.625	B 108.625					
L 14.750	o 29.875	u 45.250	g 60.375	h 76.625	b 93.000	o 106.750	r 122.125	o 132.250	u 147.625	g 162.750	h 179.125	
A 80.125	v 98.625	e 113.750										
¾ 66.250	M 104.500	I 116.250	L 120.875	E 130.375								

SIGN NO.	2106
MILE MARKER	MP 202.4
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "202 B", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Loughborough", E Mod; "Ave", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Down Arrow 22.000" 270'; "ONLY", E Mod;
Table of letter and object lefts

E 83.375	X 92.875	I 103.625	T 107.750	2 130.125	O 145.125	2 160.625	B 180.625					
L 14.750	o 29.875	u 45.250	g 60.375	h 76.625	b 93.000	o 106.750	r 122.125	o 132.250	u 147.625	g 162.750	h 179.125	
A 80.125	v 98.625	e 113.750										
E 31.250	X 42.625	I 55.500	T 60.375	⇩ 81.250	O 125.250	N 138.375	L 151.000	Y 160.750				

SIGN DETAIL SHEETS
SHEET 72 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 164
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

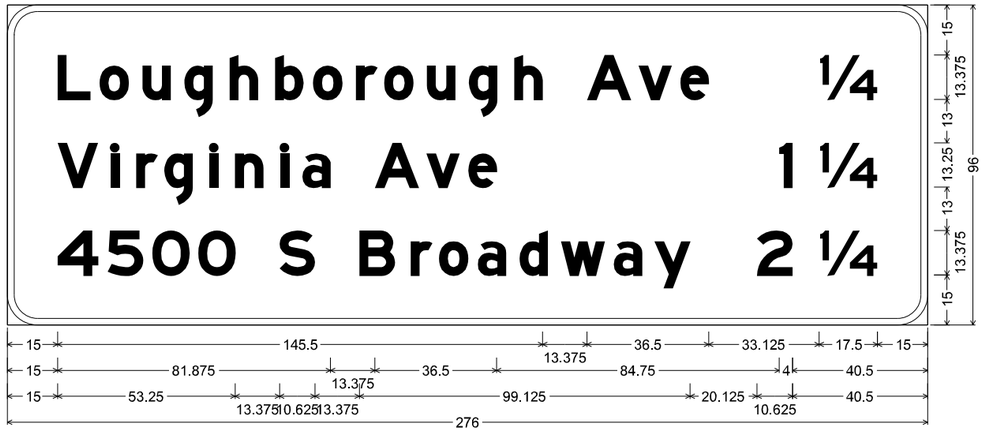
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

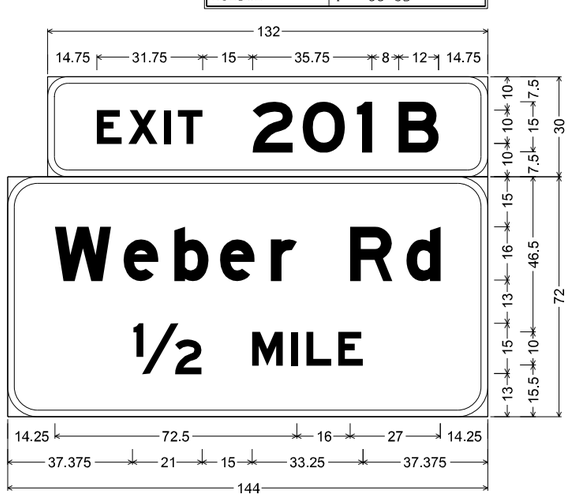
SIGN NO.	2107-A
MILE MARKER	MP 202.4
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Loughborough Ave", E Mod; "¼", E Mod; "Virginia Ave", E Mod; "1", E Mod; "¼", E Mod; "4500 S Broadway", E Mod; "2", E Mod; "¼", E Mod;
Table of letter and object lefts

L 15.000	o 27.625	u 40.500	g 53.000	h 66.625	b 80.250	o 91.625	r 104.500	o 113.000	u 125.750	g 138.375	h 152.000	A 173.875	v 189.250	e 201.875	¼ 243.500
V 15.000	l 31.000	r 38.625	g 47.000	l 60.625	n 68.250	l 81.875	a 88.500	A 110.250	v 125.625	e 138.250	l 231.500	¼ 243.500			
4 15.000	5 30.125	O 43.500	O 57.250	S 81.625	B 105.625	r 121.000	o 129.375	a 141.125	d 153.625	w 166.000	a 181.875	y 194.000	2 224.875	¼ 243.500	

SIGN NO.	2107-B
MILE MARKER	MP 202.4
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 201 B", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Weber Rd", E Mod; "½", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 14.750	X 24.250	I 35.000	T 39.125	2 61.500	O 76.500	I 92.750	B 105.250
W 14.250	e 34.750	b 50.000	e 63.750	r 78.875	R 102.750	d 119.625	
½ 37.375	M 73.375	I 85.125	L 89.625	E 99.125			

SIGN DETAIL SHEETS
SHEET 73 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 165
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2107-C
MILE MARKER	MP 202.4
ROADWAY	I - 55 SB



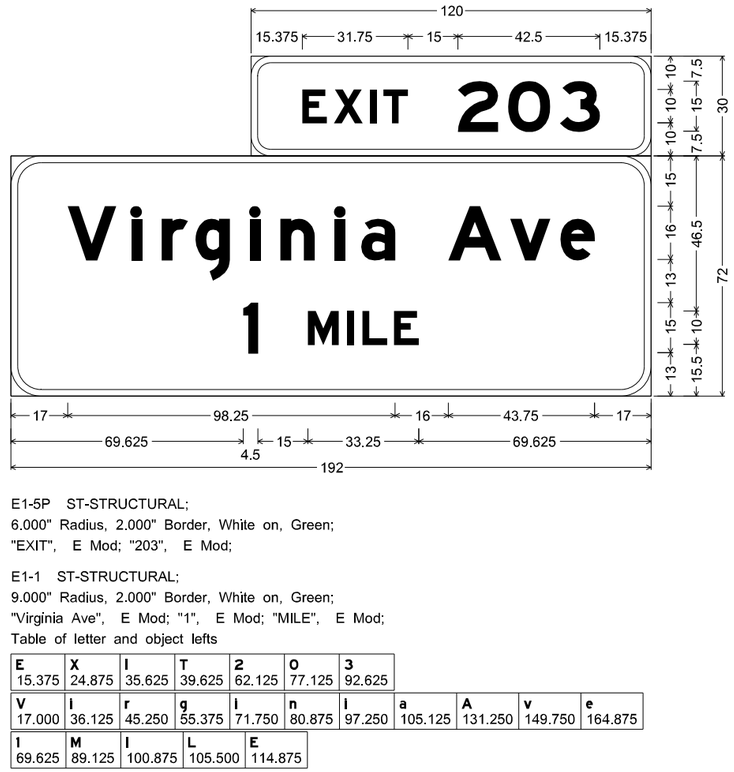
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "202 A", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Germania", E Mod; "Ave", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Arrow 160 - 35.000" 45'; "ONLY", E Mod;
Table of letter and object lefts

E 33.875	X 43.375	I 54.125	T 58.125	2 80.625	O 95.625	2 111.125	A 131.125
G 19.875	e 36.875	r 52.125	m 63.625	a 85.500	n 101.750	l 118.000	a 126.000
A 56.125	v 74.625	e 89.750					
E 12.000	X 23.375	I 36.250	T 41.125	⇗ 60.000	O 98.000	N 111.125	L 123.750	Y 133.500

SIGN NO.	2108-A
MILE MARKER	MP 202.6
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "203", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Virginia Ave", E Mod; "1", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 15.375	X 24.875	I 35.625	T 39.625	2 62.125	O 77.125	3 92.625					
V 17.000	i 36.125	r 45.250	g 55.375	i 71.750	n 80.875	i 97.250	a 105.125	A 131.250	v 149.750	e 164.875	
1 69.625	M 89.125	I 100.875	L 105.500	E 114.875							

SIGN DETAIL SHEETS
SHEET 74 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 166
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

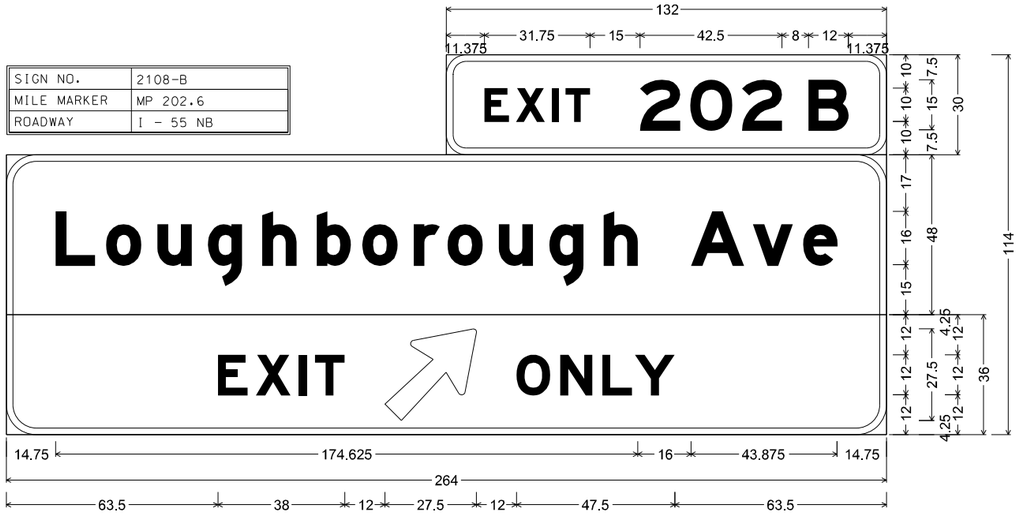
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2108-B
MILE MARKER	MP 202.6
ROADWAY	I - 55 NB



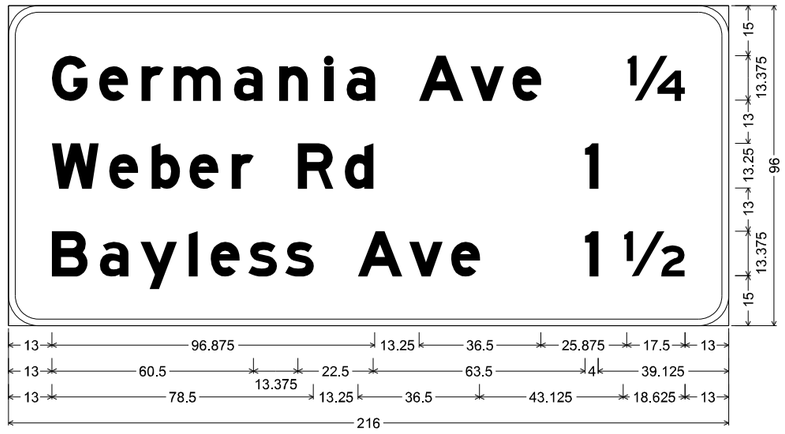
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "202 B", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Loughborough Ave", E Mod;

STF-STRUCTURAL FLUORESCENT;
9.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Arrow 160 - 35.000" 45'; "ONLY", E Mod;
Table of letter and object lefts

E 143.375	X 152.875	I 163.625	T 167.750	2 190.125	O 205.125	2 220.625	B 240.625	
L 14.750	o 29.875	u 45.375	g 60.375	h 76.750	b 93.125	o 106.750	r 122.250	o 132.375	u 147.750	g 162.875	h 179.250
A 205.375	v 223.875	e 239.000						
E 63.500	X 74.875	I 87.750	T 92.625	⇗ 113.500	O 153.000	N 166.125	L 178.750	Y 188.500

SIGN NO.	2108-C
MILE MARKER	MP 202.6
ROADWAY	I - 55 NB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Germania Ave", E Mod; "¼", E Mod; "Weber Rd", E Mod; "1", E Mod; "Bayless Ave", E Mod; "1", E Mod; "½", E Mod;
Table of letter and object lefts

G 13.000	e 27.250	r 39.875	m 49.500	a 67.625	n 81.250	l 94.750	a 101.375	A 123.125	v 138.625	e 151.125	¼ 185.500
W 13.000	e 30.250	b 42.875	e 54.250	r 67.000	R 86.875	d 100.875	l 172.875				
B 13.000	a 27.375	y 39.625	l 54.125	e 60.625	s 72.000	s 83.000	A 104.750	v 120.250	e 132.750	l 172.875	½ 184.375

SIGN DETAIL SHEETS
SHEET 75 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 167
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2109
MILE MARKER	MP 202.6
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "202 A", E Mod;

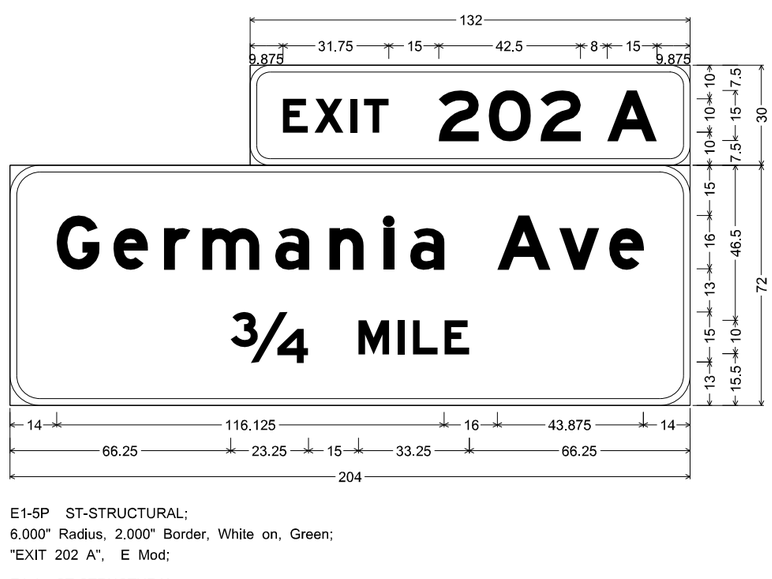
E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"Germania", E Mod; "Ave", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Down Arrow 22.000" 270'; "ONLY", E Mod;
Table of letter and object lefts

E 45.875	**X** 55.375	**I** 66.125	**T** 70.125	**2** 92.625	**0** 107.625	**2** 123.125	**A** 143.125
G 25.875	**e** 42.875	**r** 58.125	**m** 69.625	**a** 91.500	**n** 107.750	**I** 124.000	**a** 132.000
A 62.125	**v** 80.625	**e** 95.750					

E 14.500	**X** 25.875	**I** 38.750	**T** 43.625	64.500	**0** 102.500	**N** 121.625	**L** 134.250	**Y** 144.000

SIGN NO.	2110-A
MILE MARKER	MP 203.0
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 202 A", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Germania Ave", E Mod; "¾", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 9.875	**X** 19.375	**I** 30.125	**T** 34.125	**2** 56.625	**0** 71.625	**2** 87.125	**A** 107.125	
G 14.000	**e** 31.000	**r** 46.250	**m** 57.750	**a** 79.500	**n** 95.750	**i** 112.125	**a** 120.000	**A** 146.125	**v** 164.750	**e** 179.750
¾ 66.250	**M** 104.500	**I** 116.250	**L** 120.875	**E** 130.375				

SIGN DETAIL SHEETS
SHEET 76 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	168

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

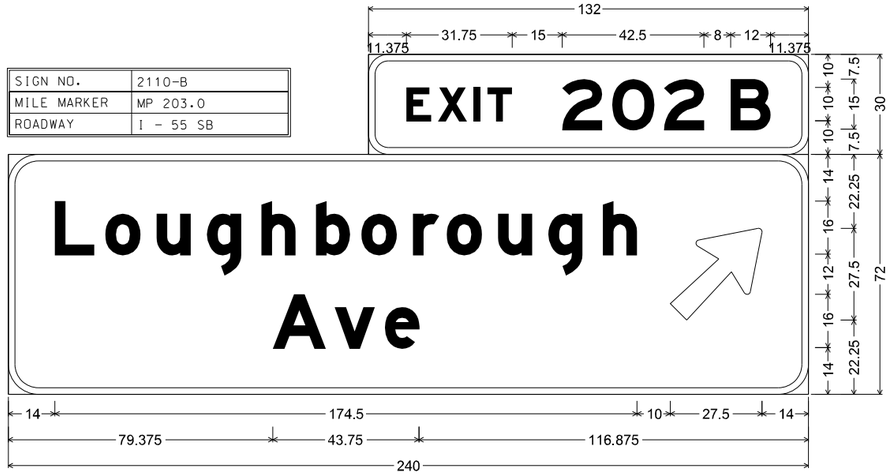
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2110-B
MILE MARKER	MP 203.0
ROADWAY	I - 55 SB

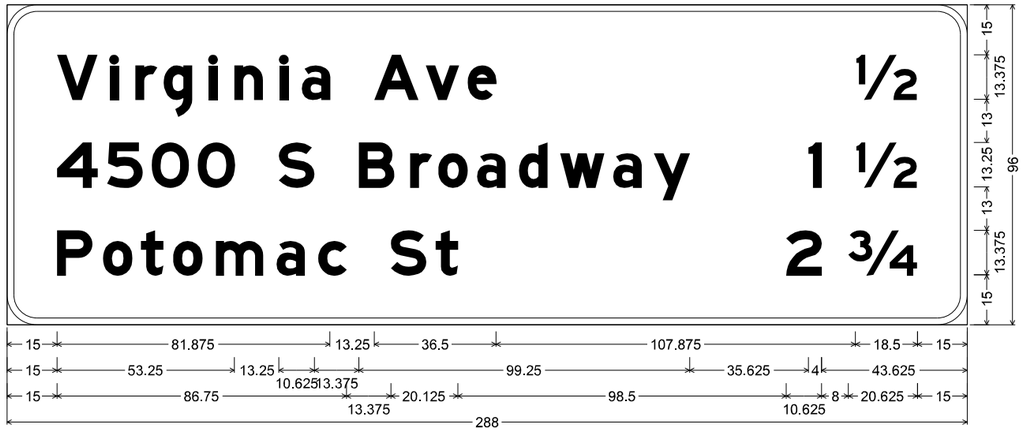


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 202 B", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Loughborough", E Mod; "Ave", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 11.375	**X** 20.875	**I** 31.625	**T** 35.750	**2** 58.125	**O** 73.125	**2** 88.625	**B** 102.625	
L 14.000	**o** 29.125	**u** 44.500	**g** 59.625	**h** 75.875	**b** 92.250	**o** 105.875	**r** 121.375	**o** 131.500	**u** 146.875	**g** 162.000	**h** 178.375	⇗ 198.500
A 79.375	**v** 97.875	**e** 113.000						

SIGN NO.	2111
MILE MARKER	MP 203.0
ROADWAY	I - 55 NB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Virginia Ave", E Mod; "½", E Mod; "4500 S Broadway", E Mod; "1", E Mod; "½", E Mod; "Potomac St", E Mod; "2", E Mod; "¾", E Mod;
Table of letter and object lefts

V 15.000	**I** 30.875	**r** 38.500	**g** 47.000	**I** 60.625	**n** 68.125	**I** 81.750	**a** 88.375	**A** 110.125	**v** 125.625	**e** 138.125	½ 254.500	
4 15.000	**5** 30.000	**O** 43.375	**O** 57.125	**S** 81.500	**B** 105.500	**r** 120.875	**o** 129.375	**a** 141.000	**d** 153.500	**w** 165.875	**a** 181.750	**y** 194.000	**1** 240.375	½ 254.500
P 15.000	**o** 28.750	**t** 40.125	**o** 49.750	**m** 62.625	**a** 80.750	**c** 93.375	**S** 115.125	**t** 128.500	**2** 233.750	¾ 252.375		

SIGN DETAIL SHEETS
SHEET 77 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 169
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

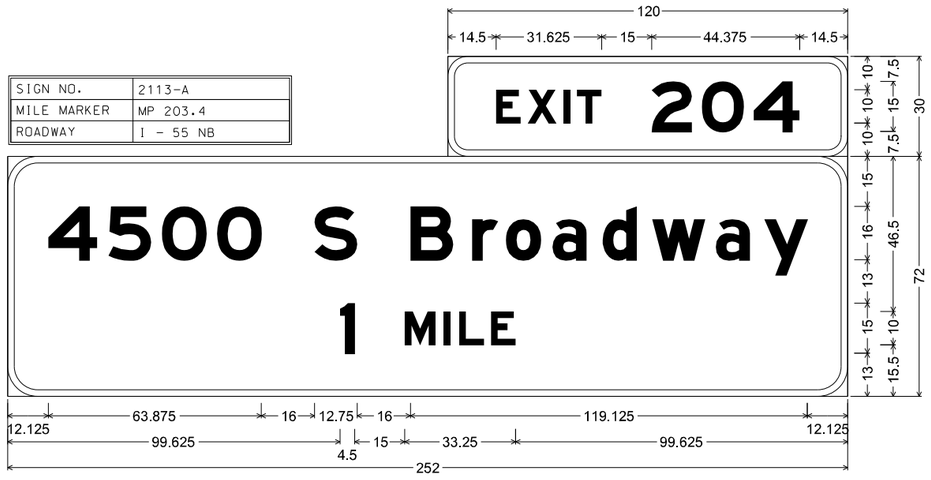
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2113-A
MILE MARKER	MP 203.4
ROADWAY	I - 55 NB



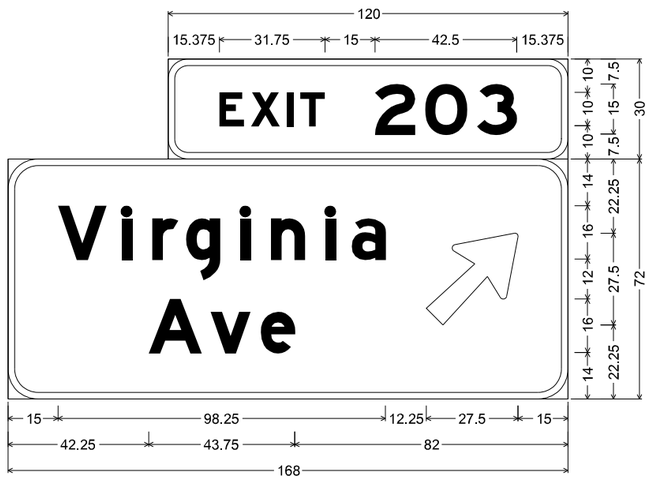
E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 204", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"4500 S Broadway", E Mod; "1", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 14.500	X 23.875	I 34.625	T 38.750	2 61.125	O 76.250	4 91.750

4 12.125	5 30.250	O 46.250	O 62.750	S 92.000	B 120.750	r 139.250	o 149.375	a 163.375	d 178.500	w 193.250	a 212.375	y 227.000	
I 99.625	M 119.125	I 130.875	L 135.500	E 144.875									

SIGN NO.	2113-B
MILE MARKER	MP 203.4
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "203", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Virginia", E Mod; "Ave", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 15.375	X 24.875	I 35.625	T 39.625	2 62.125	O 77.125	3 92.625		
V 15.000	I 34.125	r 43.250	g 53.375	I 69.750	n 78.875	I 95.250	a 103.125	⇗ 125.500
A 42.250	v 60.750	e 75.875						

SIGN DETAIL SHEETS
SHEET 78 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	170

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

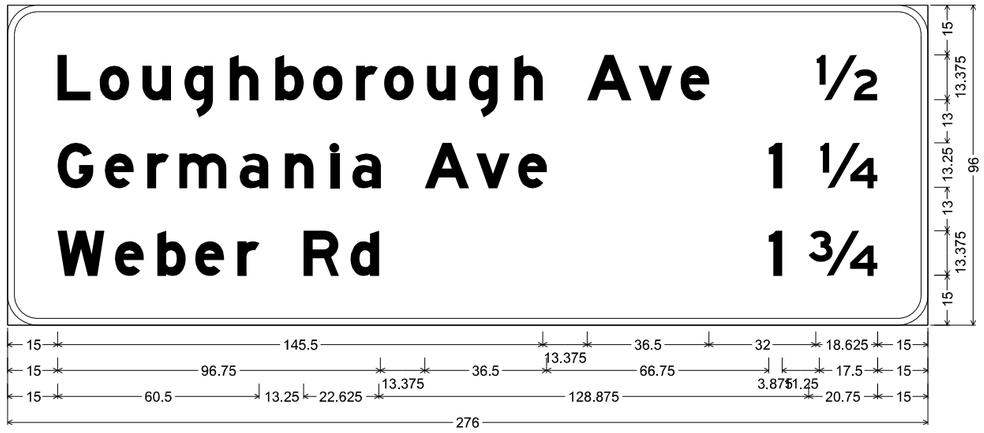
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

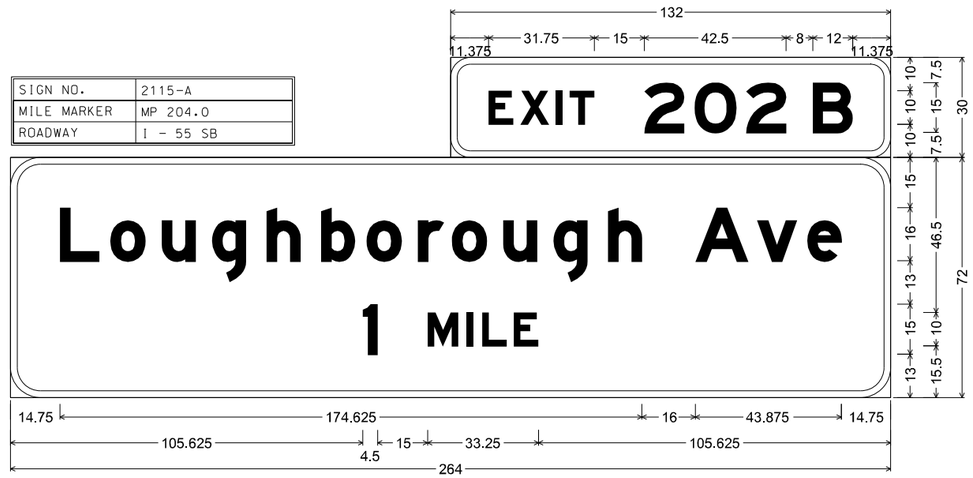
SIGN NO.	2114
MILE MARKER	MP 203.4
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Loughborough Ave", E Mod; "½", E Mod; "Germania Ave", E Mod; "1", E Mod; "¼", E Mod; "Weber Rd", E Mod; "1", E Mod; "¾", E Mod;
Table of letter and object lefts

L 15.000	**o** 27.625	**u** 40.500	**g** 53.000	**h** 66.625	**b** 80.250	**o** 91.625	**r** 104.500	**o** 113.000	**u** 125.750	**g** 138.375	**h** 152.000	**A** 173.875	**v** 189.250	**e** 201.875	
½ 242.375															
G 15.000	**e** 29.125	**r** 41.875	**m** 51.500	**a** 69.625	**n** 83.125	**i** 96.750	**a** 103.375	**A** 125.125	**v** 140.625	**e** 153.125	**1** 228.375	**¼** 243.500			
W 15.000	**e** 32.125	**b** 44.875	**e** 56.250	**r** 69.000	**R** 88.750	**d** 102.875	**1** 228.375	**¾** 240.250							

SIGN NO.	2115-A
MILE MARKER	MP 204.0
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 202 B", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Loughborough Ave", E Mod; "1", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 11.375	**X** 20.875	**I** 31.625	**T** 35.750	**2** 58.125	**0** 73.125	**2** 88.625	**B** 102.625
L 14.750	**o** 29.875	**u** 45.375	**g** 60.375	**h** 76.750	**b** 93.125	**o** 106.750	**r** 122.250	**o** 132.375	**u** 147.750	**g** 162.875	**h** 179.250
A 205.375	**v** 223.875	**e** 239.000					
1 105.625	**M** 125.125	**I** 136.875	**L** 141.500	**E** 150.875			

SIGN DETAIL SHEETS
SHEET 79 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 171
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

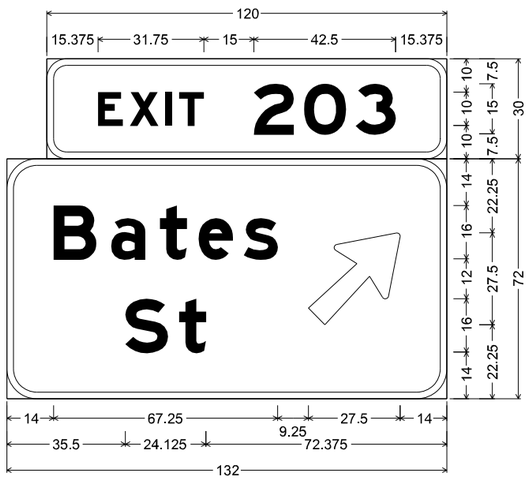
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2115-B
MILE MARKER	MP 204.0
ROADWAY	I - 55 SB

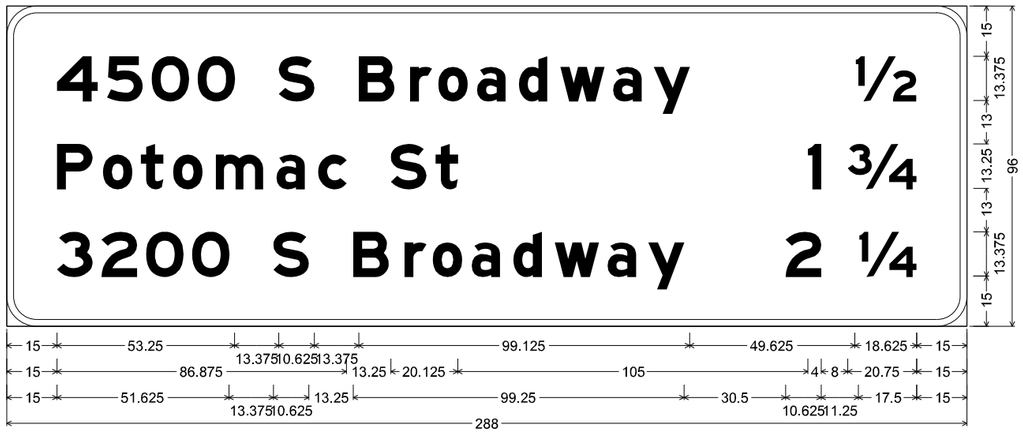


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "203", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Bates", E Mod; "St", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 15.375	**X** 24.875	**I** 35.625	**T** 39.625	**2** 62.125	**O** 77.125	**3** 92.625
B 14.000	**a** 31.250	**t** 45.875	**e** 57.500	**s** 71.125	⇗ 90.500	
S 35.500	**t** 51.625					

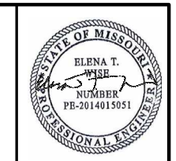
SIGN NO.	2116
MILE MARKER	MP 204.2
ROADWAY	I - 55 NB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"4500 S Broadway", E Mod; "½", E Mod; "Potomac St", E Mod; "1", E Mod; "¾", E Mod; "3200 S Broadway", E Mod;
"2", E Mod; "¼", E Mod;
Table of letter and object lefts

4 15.000	**5** 30.125	**0** 43.500	**O** 57.250	**S** 81.625	**B** 105.625	**r** 121.000	**o** 129.500	**a** 141.125	**d** 153.625	**w** 166.000	**a** 181.875	**y** 194.125	**½** 254.375		
P 15.000	**o** 28.875	**t** 40.250	**o** 49.875	**m** 62.750	**a** 80.875	**c** 93.375	**S** 115.125	**t** 128.625	**1** 240.250	**¾** 252.250					
3 15.000	**2** 28.375	**0** 41.750	**O** 55.625	**S** 80.000	**B** 103.875	**r** 119.250	**o** 127.750	**a** 139.375	**d** 152.000	**w** 164.375	**a** 180.250	**y** 192.375	**2** 233.625	**¼** 255.500	

SIGN DETAIL SHEETS
SHEET 80 OF 95



DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	172

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

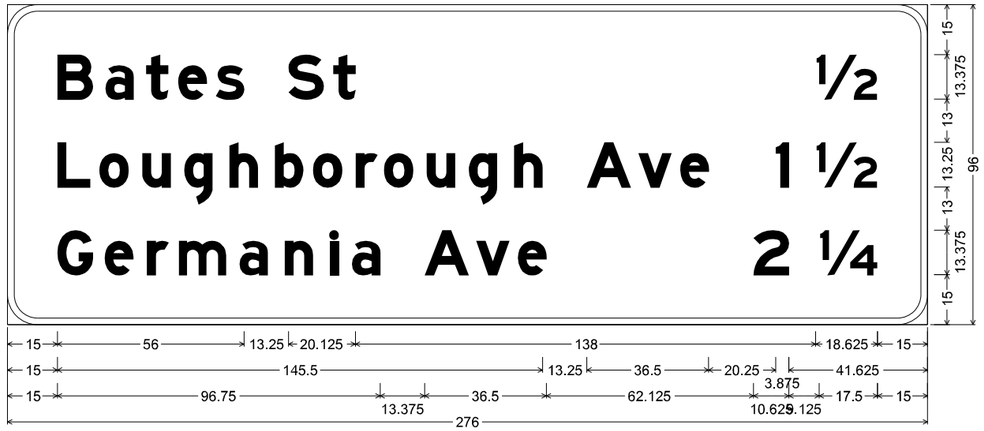
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

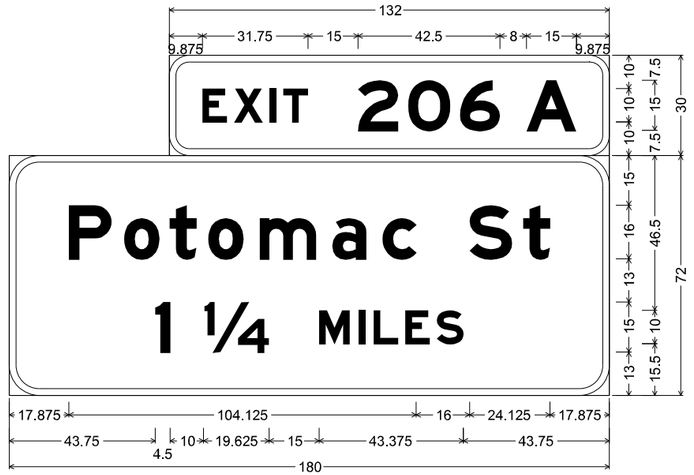
SIGN NO.	2117
MILE MARKER	MP 204.6
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Bates St", E Mod; "½", E Mod; "Loughborough Ave", E Mod; "1", E Mod; "½", E Mod; "Germania Ave", E Mod; "2", E Mod; "¼", E Mod;
Table of letter and object lefts

B 15.000	a 29.375	t 41.500	e 51.250	s 62.500	S 84.250	t 97.750	½ 242.375									
L 15.000	o 27.625	u 40.375	q 53.000	h 66.625	b 80.250	o 91.625	r 104.500	o 113.000	u 125.750	g 138.375	h 152.000	A 173.750	v 189.250	e 201.750		
1 230.500	½ 242.375															
G 15.000	e 29.125	r 41.875	m 51.500	a 69.625	n 83.125	l 96.750	a 103.375	A 125.125	v 140.625	e 153.125	2 223.750	¼ 243.500				

SIGN NO.	2118-A
MILE MARKER	MP 204.6
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 206 A", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Potomac St", E Mod; "1 ¼", E Mod; "MILES", E Mod;
Table of letter and object lefts

E 9.875	X 19.375	I 30.125	T 34.125	2 56.625	O 71.625	6 87.125	A 107.125	
P 17.875	o 34.500	t 48.125	o 59.625	m 75.125	a 96.875	c 111.875	S 138.000	t 154.125
I 43.750	¼ 58.250	M 92.875	I 104.750	L 109.250	E 118.750	S 128.250		

SIGN DETAIL SHEETS
SHEET 81 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 173
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

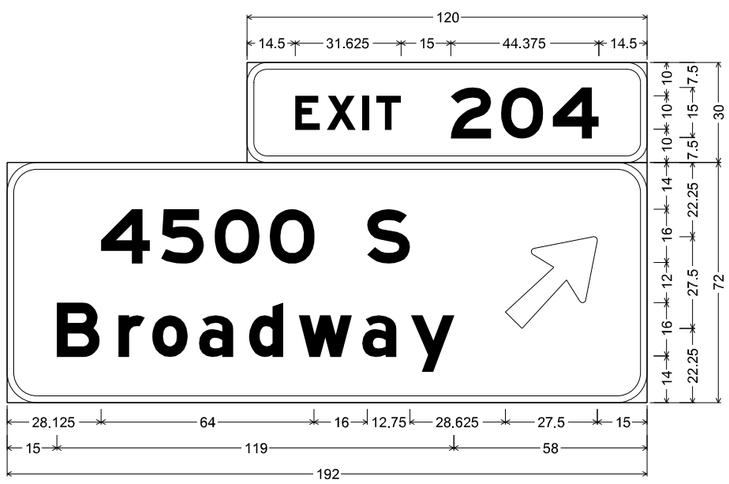
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2118-B
MILE MARKER	MP 204.6
ROADWAY	I - 55 NB

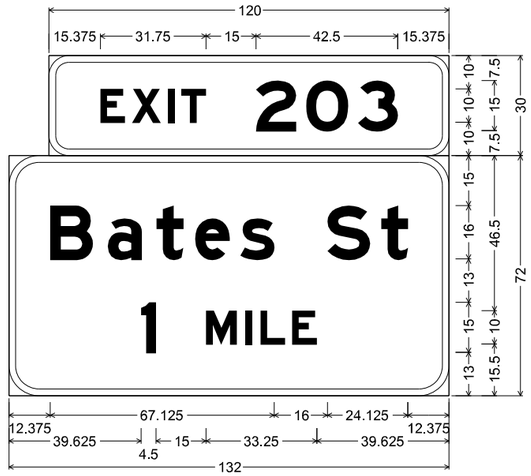


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "204", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"4500 S", E Mod; "Broadway", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 14.500	**X** 23.875	**I** 34.625	**T** 38.750	**2** 61.125	**0** 76.250	**4** 91.750	
4 28.125	**5** 46.250	**0** 62.250	**0** 78.875	**S** 102.125	⇗ 149.500		
B 15.000	**r** 33.500	**o** 43.625	**a** 57.625	**d** 72.625	**w** 87.500	**a** 106.500	**y** 121.125

SIGN NO.	2119-A
MILE MARKER	MP 205.0
ROADWAY	I - 55 SB

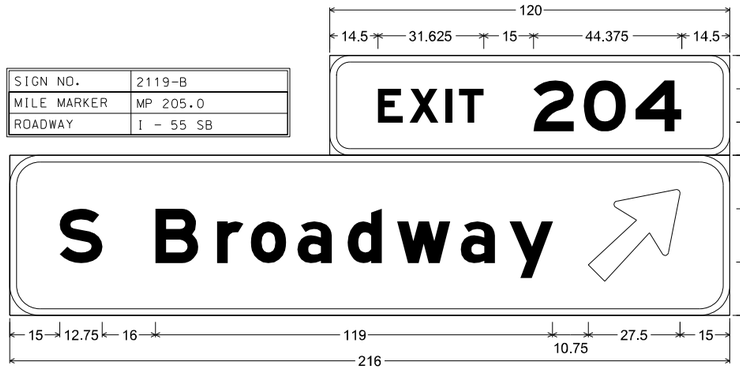


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "203", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Bates St", E Mod; "1", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 15.375	**X** 24.875	**I** 35.625	**T** 39.625	**2** 62.125	**0** 77.125	**3** 92.625
B 12.375	**a** 29.625	**t** 44.250	**e** 55.875	**s** 69.375	**S** 95.500	**t** 111.625
1 39.625	**M** 59.125	**I** 70.875	**L** 75.500	**E** 84.875		

SIGN NO.	2119-B
MILE MARKER	MP 205.0
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "204", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"S Broadway", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 14.500	**X** 23.875	**I** 34.625	**T** 38.750	**2** 61.125	**0** 76.250	**4** 91.750				
S 15.000	**B** 43.750	**r** 62.250	**o** 72.375	**a** 86.375	**d** 101.375	**w** 116.250	**a** 135.250	**y** 149.875	⇗ 173.500	

SIGN DETAIL SHEETS
SHEE 82 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PB-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	174

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

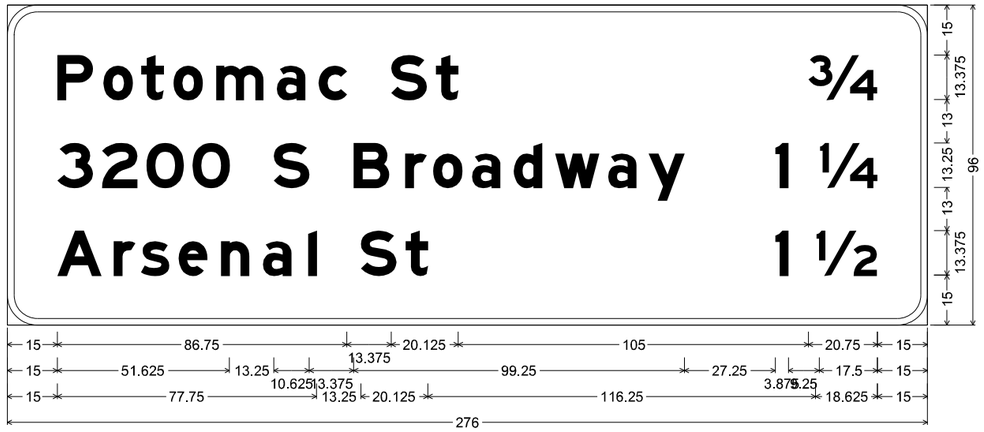
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2120-A
MILE MARKER	MP 205.2
ROADWAY	I - 55 SB



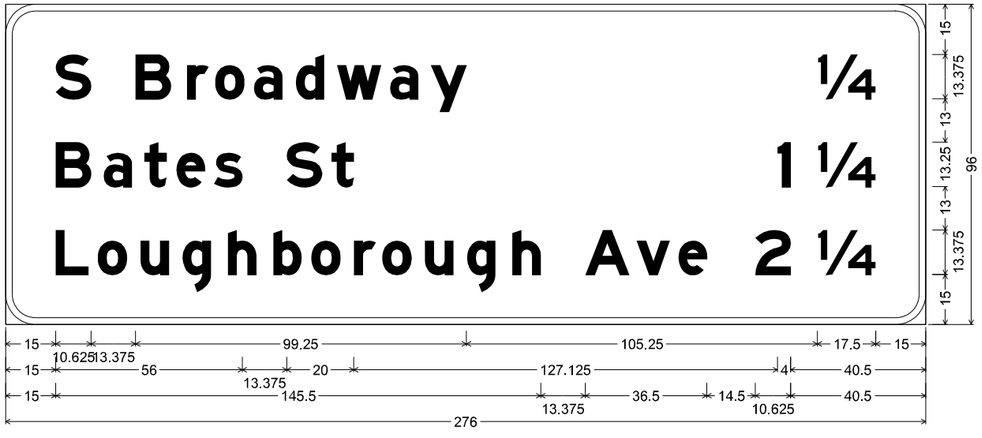
E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Potomac St", E Mod; "¾", E Mod; "3200 S Broadway", E Mod; "1", E Mod; "¼", E Mod; "Arsenal St", E Mod; "1", E Mod; "½", E Mod;
Table of letter and object lefts

P 15.000	**o** 28.875	**t** 40.125	**o** 49.875	**m** 62.625	**a** 80.875	**c** 93.375	**S** 115.125	**t** 128.625	**¾** 240.250

3 15.000	**2** 28.375	**O** 41.750	**O** 55.500	**S** 79.875	**B** 103.875	**r** 119.250	**o** 127.750	**a** 139.375	**d** 151.875	**w** 164.250	**a** 180.125	**y** 192.375	**1** 230.375	**¼** 243.500

A 15.000	**r** 31.875	**s** 40.000	**e** 51.375	**n** 64.125	**a** 76.625	**l** 90.250	**S** 106.000	**t** 119.500	**1** 230.375	**½** 242.375

SIGN NO.	2120-B
MILE MARKER	MP 205.2
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"S Broadway", E Mod; "¼", E Mod; "Bates St", E Mod; "1", E Mod; "¼", E Mod; "Loughborough Ave", E Mod; "2", E Mod; "¼", E Mod;
Table of letter and object lefts

S 15.000	**B** 39.000	**r** 54.375	**o** 62.875	**a** 74.500	**d** 87.000	**w** 99.375	**a** 115.250	**y** 127.500	**¼** 243.500	
B 15.000	**a** 29.375	**t** 41.625	**e** 51.250	**s** 62.500	**S** 84.375	**t** 97.750	**1** 231.500	**¼** 243.500		
L 15.000	**o** 27.625	**u** 40.500	**g** 53.000	**h** 66.625	**b** 80.250	**o** 91.625	**r** 104.500	**o** 113.000	**u** 125.750	**g** 138.375	**h** 152.000	**A** 173.875	**v** 189.250	**e** 201.875

2 224.875	**¼** 243.500

SIGN DETAIL SHEETS
SHEET 83 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 175
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

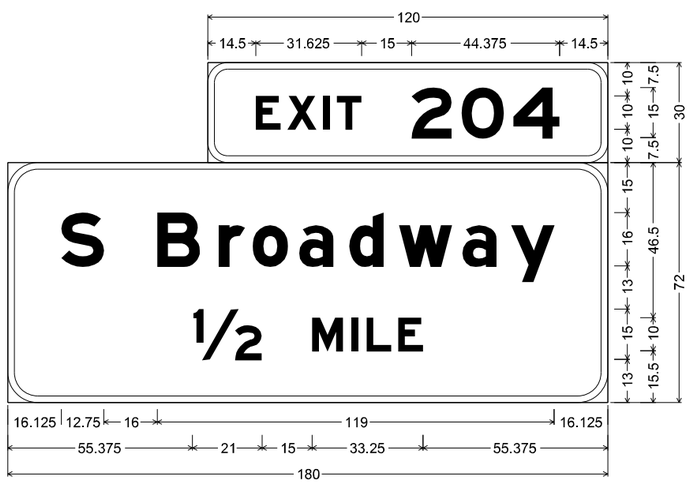
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2121-A
MILE MARKER	MP 205.6
ROADWAY	I - 55 SB

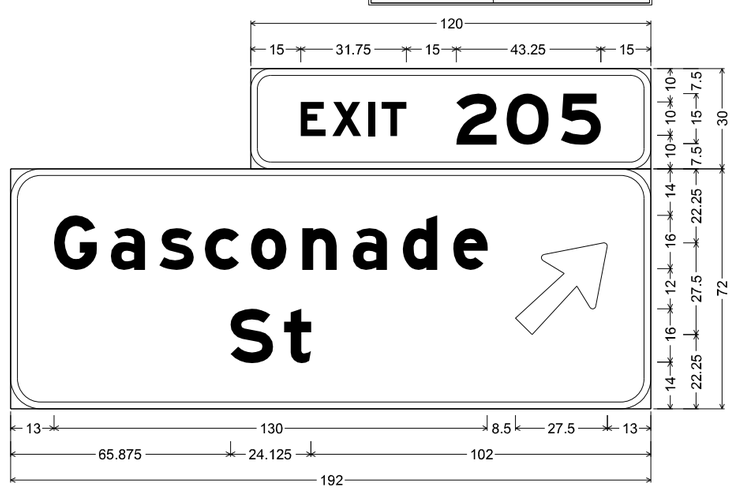


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "204", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"S Broadway", E Mod; "½", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 14.500	**X** 23.875	**I** 34.625	**T** 38.750	**2** 61.125	**0** 76.250	**4** 91.750			
S 16.125	**B** 44.875	**r** 63.375	**o** 73.500	**a** 87.500	**d** 102.500	**w** 117.375	**a** 136.375	**y** 151.000	
½ 55.375	**M** 91.375	**I** 103.125	**L** 107.625	**E** 117.125					

SIGN NO.	2121-B
MILE MARKER	MP 205.6
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "205", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Gasconade", E Mod; "St", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 15.000	**X** 24.500	**I** 35.250	**T** 39.250	**2** 61.750	**0** 76.750	**5** 93.000				
G 13.000	**a** 30.000	**s** 44.625	**c** 58.250	**o** 72.125	**n** 87.500	**a** 102.625	**d** 117.625	**e** 132.750	↗ 151.500	
S 65.875	**t** 82.000									

SIGN DETAIL SHEETS
SHEET 84 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	176

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

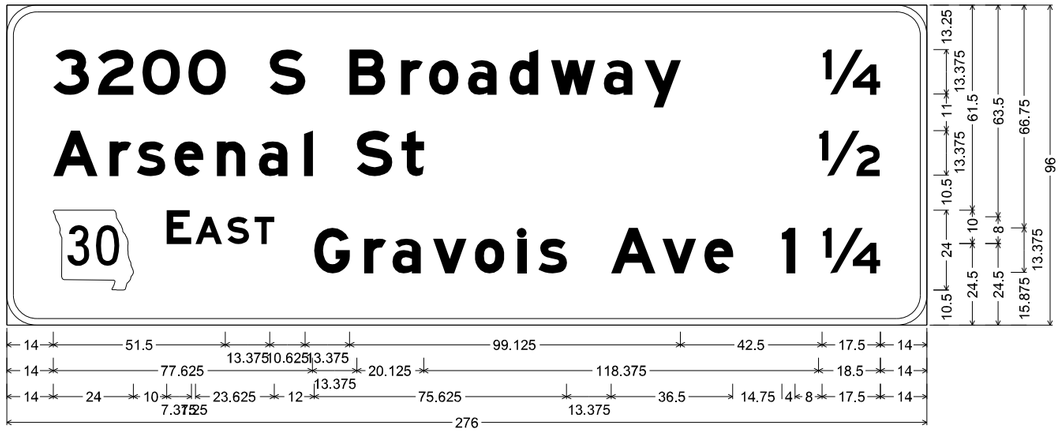
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

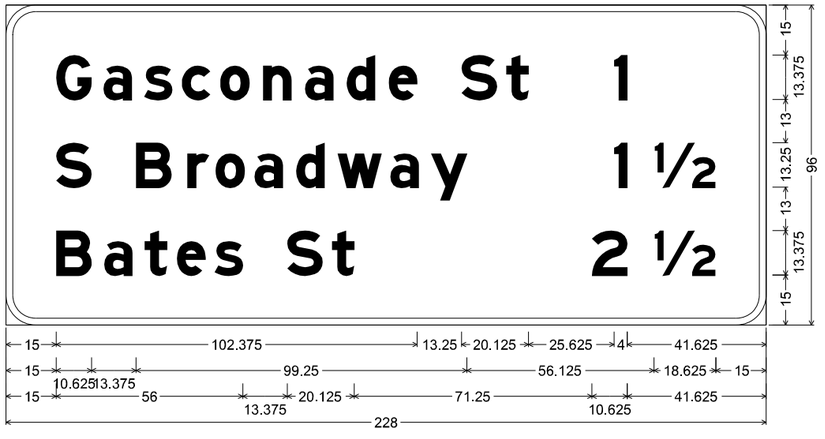
SIGN NO.	2127
MILE MARKER	MP 206.2
ROADWAY	I - 55 NB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"3200 S Broadway", E Mod; "¼", E Mod; "Arsenal St", E Mod; "½", E Mod; State Highway 30 M1-6a 12.000" C;
"EAST", E Mod; "Gravois Ave", E Mod; "1", E Mod; "¼", E Mod;
Table of letter and object lefts

3 14.000	2 27.375	O 40.750	O 54.500	S 78.875	B 102.875	r 118.250	o 126.625	a 138.375	d 150.875	w 163.250	a 179.125	y 191.250	¼ 244.500		
A 14.000	r 30.875	s 39.000	e 50.375	n 63.000	a 75.625	l 89.125	S 105.000	t 118.375	½ 243.500						
30 14.000	E 48.000	A 56.625	S 66.250	T 74.250	G 92.250	r 107.250	a 115.625	v 127.875	o 140.375	l 153.250	s 159.500	A 181.250	v 196.750	e 209.250	
1 232.500	¼ 244.500														

SIGN NO.	2128
MILE MARKER	MP 206.4
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Gasconade St", E Mod; "1", E Mod; "S Broadway", E Mod; "1", E Mod; "½", E Mod;
"Bates St", E Mod; "2", E Mod; "½", E Mod;
Table of letter and object lefts

G 15.000	a 29.250	s 41.375	c 52.750	o 64.250	n 77.125	a 89.750	d 102.250	e 114.875	S 136.625	t 150.125	l 182.375	
S 15.000	B 39.000	r 54.375	o 62.875	a 74.500	d 87.000	w 99.500	a 115.375	y 127.500	l 182.375	½ 194.375		
B 15.000	a 29.375	t 41.625	e 51.250	s 62.625	S 84.375	t 97.750	2 175.750	½ 194.375				

SIGN DETAIL SHEETS
SHEET 85 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 177
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CIVIL DESIGN, INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2129-A
MILE MARKER	MP 206.4
ROADWAY	I - 55 NB

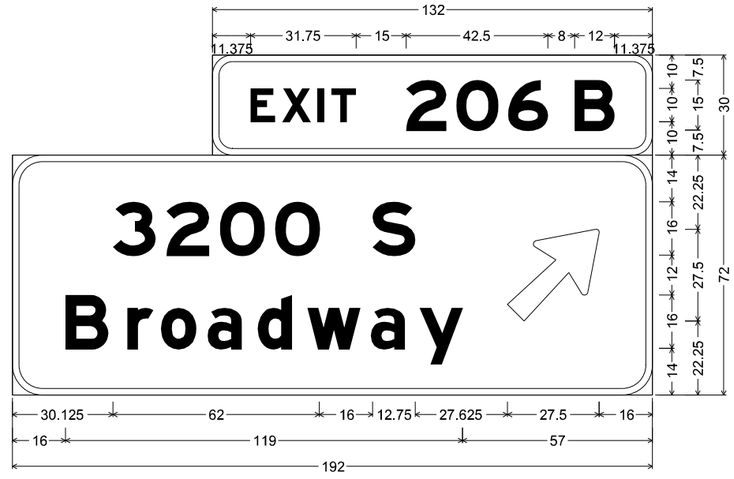


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 206 C", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Arsenal St", E Mod; "1/4", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 11.375	X 20.875	I 31.625	T 35.750	2 58.125	O 73.125	6 88.625	C 102.625	
A 12.000	r 32.125	s 42.000	e 55.625	n 70.875	a 85.875	l 102.250	S 120.000	t 136.000
1/4 44.000	M 78.750	I 90.500	L 95.125	E 104.500				

SIGN NO.	2129-B
MILE MARKER	MP 206.4
ROADWAY	I - 55 NB

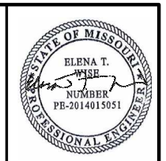


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 206 B", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"3200 S", E Mod; "Broadway", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 11.375	X 20.875	I 31.625	T 35.750	2 58.125	O 73.125	6 88.625	B 102.625	
3 30.125	2 46.250	O 62.250	O 78.875	S 102.125	⇗ 148.500			
B 16.000	r 34.500	o 44.625	a 58.625	d 73.625	w 88.500	a 107.500	y 122.125	

SIGN DETAIL SHEETS
SHEET 86 OF 95



DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	178

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

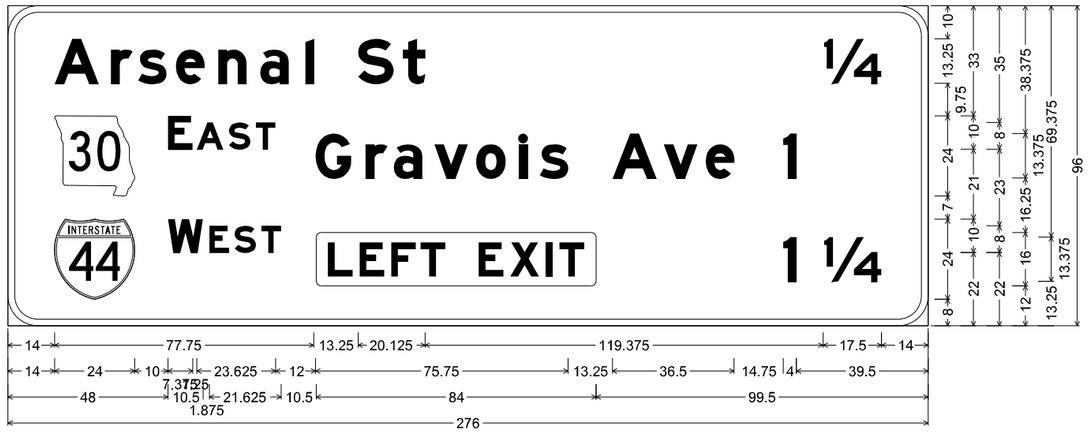
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2130
MILE MARKER	MP 206.4
ROADWAY	I - 55 NB



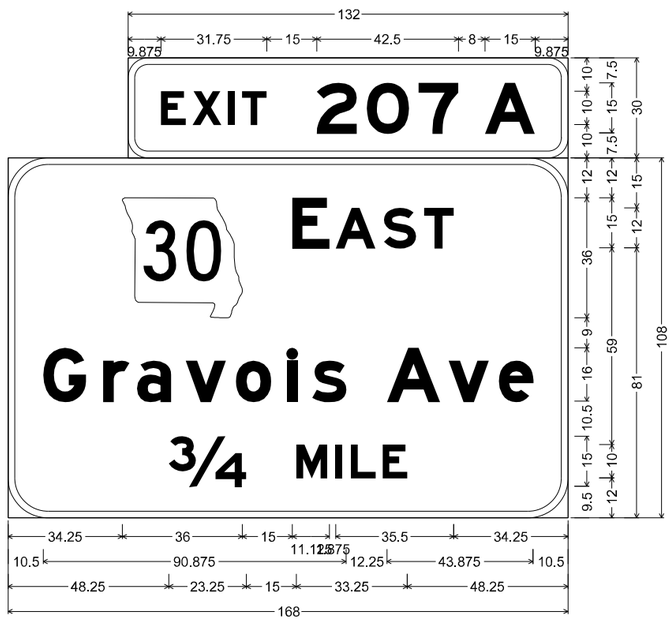
E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Arsenal St", E Mod; "¼", E Mod; State Highway 30 M1-6a 12.000" C; "EAST", E Mod; "Gravois Ave", E Mod; "1", E Mod; Interstate 44 12.000" C; "WEST", E Mod; Rounded Rectangle 1.500" Radius Yellow;
"1", E Mod; "¼", E Mod;
Table of letter and object lefts

A 14.000	r 30.875	s 39.000	e 50.375	n 63.000	a 75.625	l 89.250	S 105.000	t 118.500	¼ 244.500

30 14.000	E 48.000	A 56.625	S 66.250	T 74.375	G 92.250	r 107.250	a 115.750	v 127.875	o 140.500	l 153.250	s 159.500	A 181.250	v 196.750	e 209.250	l 232.500

44 14.000	W 48.000	E 60.375	S 68.000	T 76.000	92.500	1 232.500	¼ 244.500

SIGN NO.	2131-A
MILE MARKER	MP 206.6
ROADWAY	I - 55 NB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 207 A", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
State Highway 30 M1-6a3 18.000" C; "EAST", E Mod; "Gravois Ave", E Mod;
"¾", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 9.875	X 19.375	I 30.125	T 34.125	2 56.625	O 71.625	7 87.125	A 107.125	

30 34.250	E 85.250	A 98.250	S 112.750	T 124.750

G 10.500	r 28.500	a 38.750	v 53.375	o 68.375	l 83.750	s 91.250	A 113.625	v 132.250	e 147.250

¾ 48.250	M 86.500	I 98.250	L 102.875	E 112.375

SIGN DETAIL SHEETS
SHEET 87 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 179
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

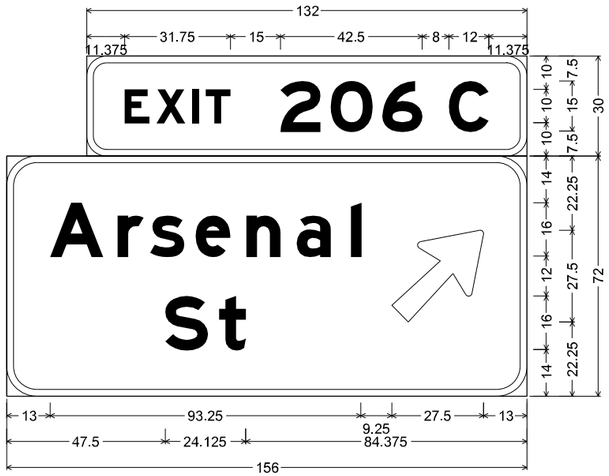
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2131-B
MILE MARKER	MP 206.6
ROADWAY	I - 55 NB

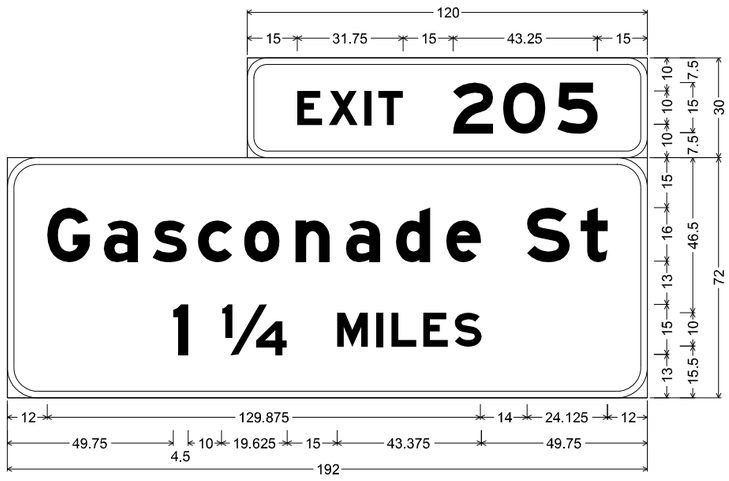


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 206 C", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Arsenal", E Mod; "St", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 11.375	**X** 20.875	**I** 31.625	**T** 35.750	**2** 58.125	**0** 73.125	**6** 88.625	**C** 102.625
A 13.000	**r** 33.250	**s** 43.000	**e** 56.625	**n** 71.875	**a** 87.000	**l** 103.250	⇗ 115.500
S 47.500	**t** 63.625						

SIGN NO.	2133
MILE MARKER	MP 207.0
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "205", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Gasconade St", E Mod; "1 ¼", E Mod; "MILES", E Mod;
Table of letter and object lefts

E 15.000	**X** 24.500	**I** 35.250	**T** 39.250	**2** 61.750	**0** 76.750	**5** 93.000						
G 12.000	**a** 29.000	**s** 43.625	**c** 57.250	**o** 71.000	**n** 86.500	**a** 101.625	**d** 116.625	**e** 131.750	**S** 155.875	**t** 172.000		
1 49.750	**¼** 64.250	**M** 98.875	**I** 110.750	**L** 115.250	**E** 124.750	**S** 134.250						

SIGN DETAIL SHEETS
SHEET 88 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/1/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	180

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

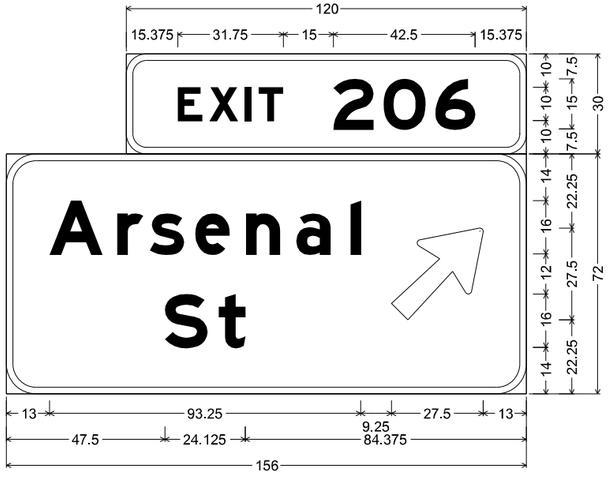
SIGN NO.	2135
MILE MARKER	MP 207.0
ROADWAY	I - 55 NB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
State Highway 30 M1-6a 12.000" C; "EAST", E Mod; "Gravois Ave", E Mod; "1/2", E Mod; Interstate 44 12.000" C; "WEST", E Mod; Rounded Rectangle 1.500" Radius Yellow;
"3/4", E Mod; "Truman Pkwy", E Mod; Rounded Rectangle 1.500" Radius Yellow;
"3/4", E Mod;
Table of letter and object lefts

30 13.000	E 47.000	A 55.750	S 65.375	T 73.375	G 91.375	r 106.375	a 114.750	v 127.000	o 139.500	l 152.375	s 158.625	A 180.375	v 195.750	e 208.375	1/2 268.375	
44 13.000	W 47.000	E 59.500	S 67.000	T 75.000	167.500	3/4 266.250										
T 13.000	r 26.875	u 36.500	m 50.125	a 68.250	n 81.875	P 103.625	k 118.000	w 129.125	y 144.750	167.500	3/4 266.250					

SIGN NO.	2136
MILE MARKER	MP 207.0
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "206", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Arsenal", E Mod; "St", E Mod; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 15.375	X 24.875	I 35.625	T 39.625	2 62.125	O 77.125	6 92.625	
A 13.000	r 33.250	s 43.000	e 56.625	n 71.875	a 87.000	l 103.250	115.500
S 47.500	t 63.625						

SIGN DETAIL SHEETS
SHEET 89 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

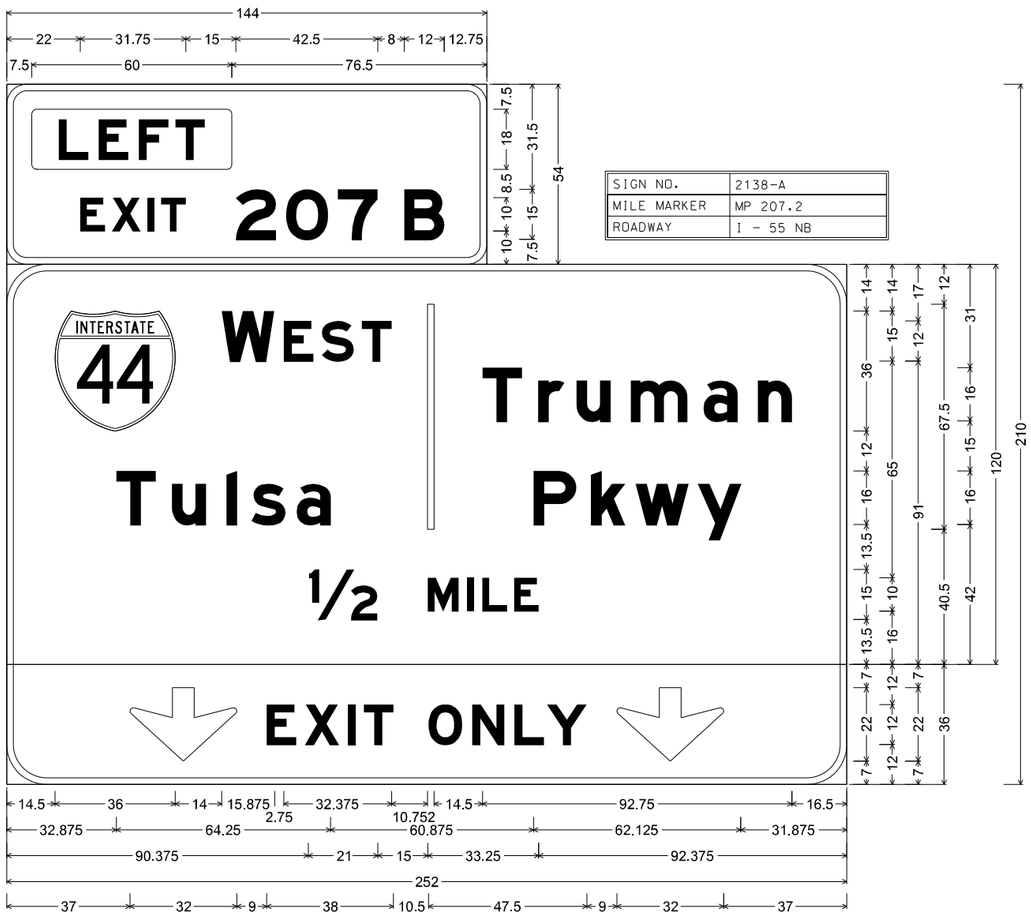
DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 181
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SIGN NO.	2138-A
MILE MARKER	MP 207.2
ROADWAY	I - 55 NB

E1-5bP ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
Rounded Rectangle 1.500" Radius Yellow;
" ", E Mod; "EXIT 207 B", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 44 18.000" C; "WEST", E Mod; "Tulsa", E Mod; "Truman", E Mod; "Pkwy", E Mod; "½", E Mod; "MILE", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
Down Arrow 22.000" 270'; "EXIT", E Mod; "ONLY", E Mod; Down Arrow 22.000" 270';
Table of letter and object lefts

7.500								
E 22.000	X 31.500	I 42.250	T 46.375	2 68.750	O 83.750	7 99.250	B 119.250	
44 14.500	W 64.500	E 83.125	S 94.500	T 106.500	| 126.250	T 142.750	r 159.375	u 170.875	m 187.250	a 209.000	n 225.250
T 32.875	u 49.500	I 65.875	s 73.375	a 87.000	P 158.000	k 175.250	w 188.625	y 207.250			
½ 90.375	M 126.375	I 138.125	L 142.625	E 152.125							
37.000	E 78.000	X 89.375	I 102.250	T 107.125	O 126.500	N 139.625	L 152.250	Y 162.000	183.000		

SIGN DETAIL SHEETS
SHEET 90 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 182
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

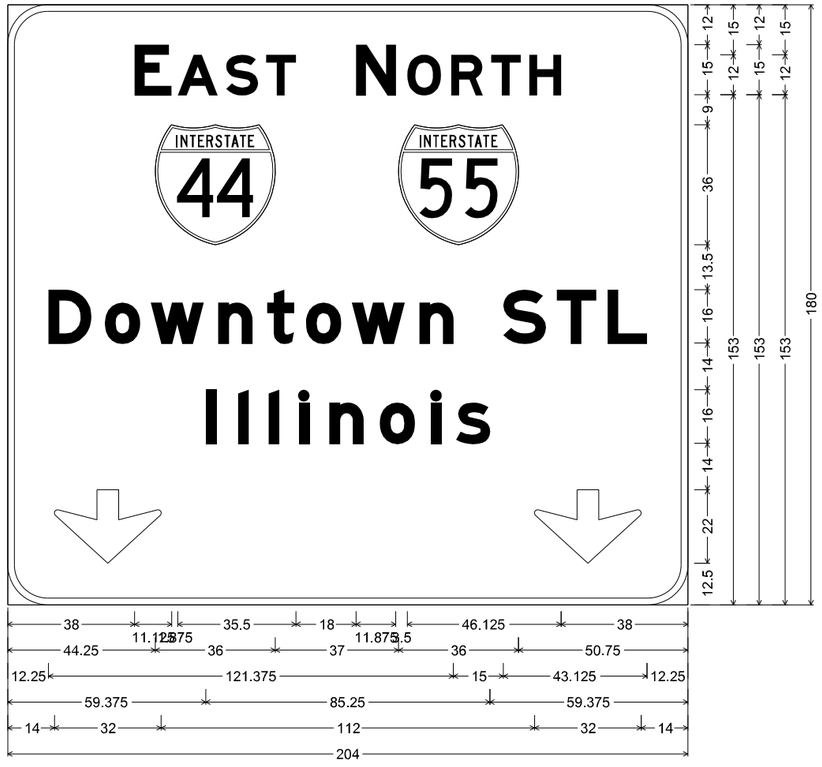
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

093_SD01_J6I3484_I55_11.dgn 4:17:14 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

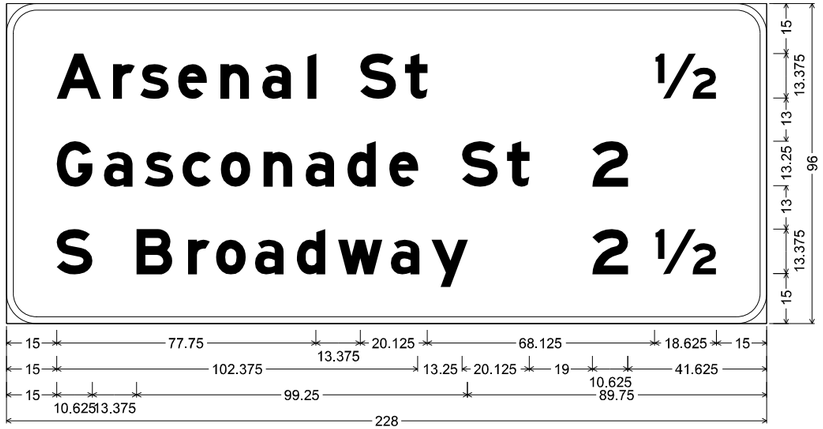
SIGN NO.	2138-B
MILE MARKER	MP 207.2
ROADWAY	I - 55 NB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"EAST", E Mod; "NORTH", E Mod; Interstate 44 18.000" C; Interstate 55 18.000" C;
"Downtown STL", E Mod; "Illinois", E Mod; Down Arrow 22.000" 270';
Down Arrow 22.000" 270';
Table of letter and object lefts

E 38.000	**A** 51.000	**S** 65.500	**T** 77.500	**N** 104.500	**O** 119.875	**R** 133.000	**T** 145.000	**H** 156.375	
44.250	117.250								
D 12.250	**o** 29.125	**w** 42.875	**n** 63.125	**t** 77.875	**o** 89.375	**w** 103.125	**n** 123.500	**S** 148.625	**T** 164.750	**L** 179.875
I 59.375	**I** 69.125	**I** 78.250	**I** 87.375	**n** 96.500	**o** 111.625	**I** 127.000	**s** 134.500		
14.000	158.000								

SIGN NO.	2139
MILE MARKER	MP 207.4
ROADWAY	I - 55 SB



E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Arsenal St", E Mod; "½", E Mod; "Gasconade St", E Mod; "2", E Mod; "S Broadway", E Mod;
"2", E Mod; "½", E Mod;
Table of letter and object lefts

A 15.000	**r** 31.875	**s** 40.125	**e** 51.500	**n** 64.125	**a** 76.750	**l** 90.250	**S** 106.125	**t** 119.500	½ 194.375			
G 15.000	**a** 29.250	**s** 41.375	**c** 52.750	**o** 64.250	**n** 77.125	**a** 89.750	**d** 102.250	**e** 114.875	**S** 136.625	**t** 150.125	**2** 175.750	
S 15.000	**B** 39.000	**r** 54.375	**o** 62.875	**a** 74.500	**d** 87.000	**w** 99.500	**a** 115.375	**y** 127.500	**2** 175.750	½ 194.375		

SIGN DETAIL SHEETS
SHEET 91 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 183
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

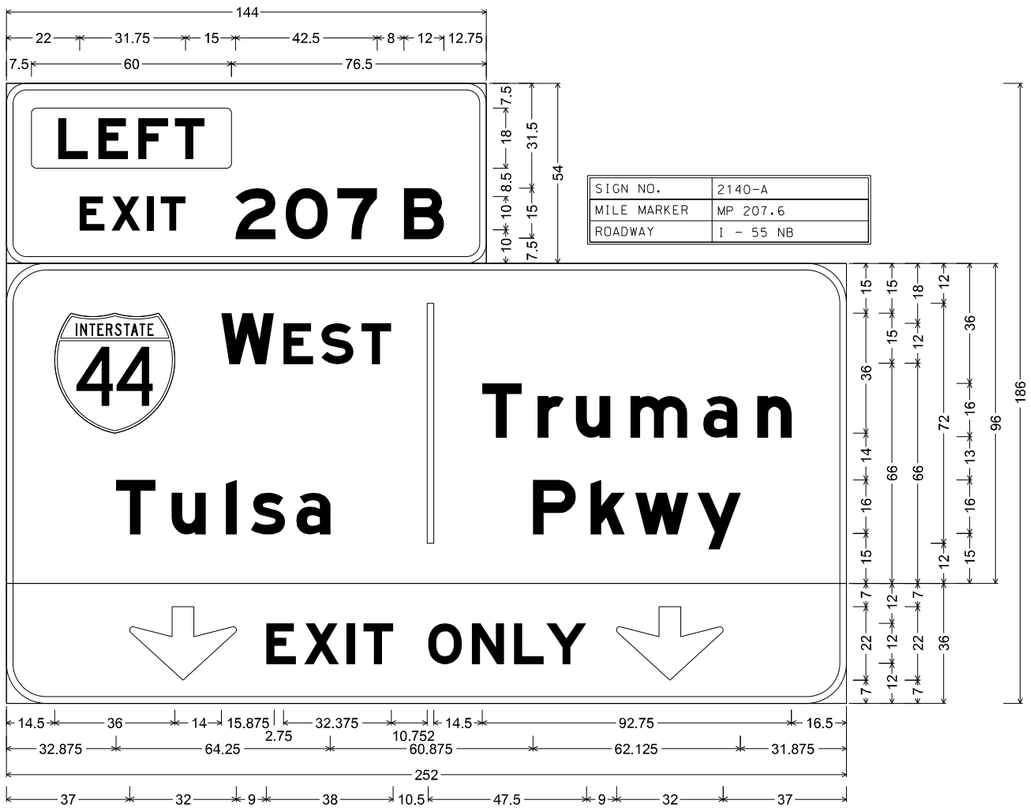
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



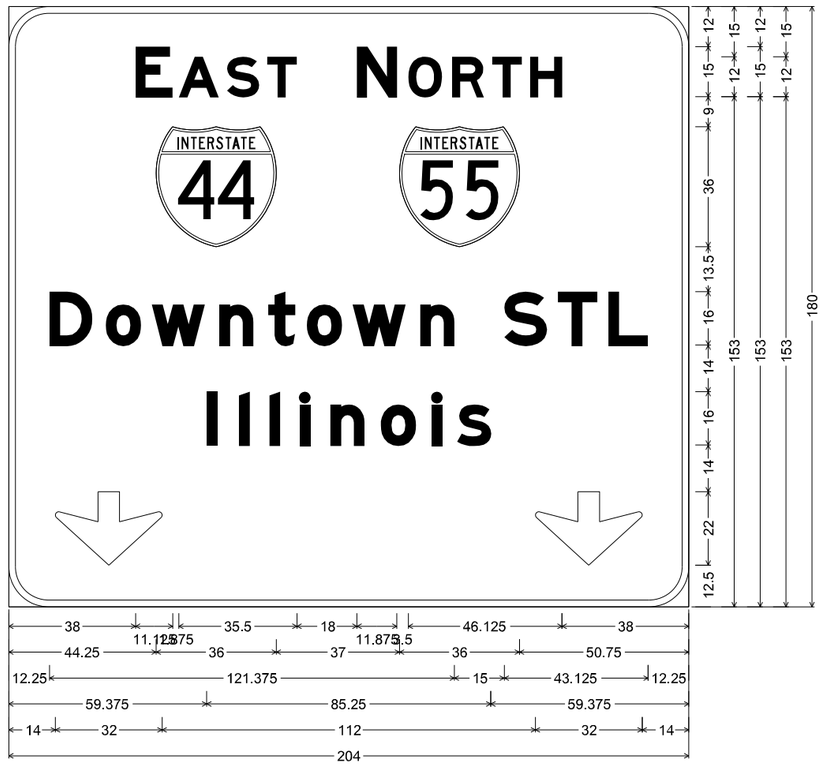
SIGN NO.	2140-A
MILE MARKER	MP 207.6
ROADWAY	I - 55 NB

E1-5bP ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
Rounded Rectangle 1.500" Radius Yellow;
" ", E Mod; "EXIT 207 B", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 44 18.000" C; "WEST", E Mod; "Tulsa", E Mod; "Truman", E Mod; "Pkwy", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
Down Arrow 22.000" 270'; "EXIT", E Mod; "ONLY", E Mod; Down Arrow 22.000" 270';
Table of letter and object lefts

7.500								
E 22.000	X 31.500	I 42.250	T 46.375	2 68.750	O 83.750	7 99.250	B 119.250	
44 14.500	W 64.500	E 83.125	S 94.500	T 106.500	I 126.250	T 142.750	r 159.375	u 170.875	m 187.250	a 209.000	n 225.250
T 32.875	u 49.500	I 65.875	s 73.375	a 87.000	P 158.000	k 175.250	w 188.625	y 207.250			
37.000	E 78.000	X 89.375	I 102.250	T 107.125	O 126.500	N 139.625	L 152.250	Y 162.000	183.000		



SIGN NO.	2140-B
MILE MARKER	MP 207.6
ROADWAY	I - 55 NB

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"EAST", E Mod; "NORTH", E Mod; Interstate 44 18.000" C; Interstate 55 18.000" C;
"Downtown STL", E Mod; "Illinois", E Mod; Down Arrow 22.000" 270';
Down Arrow 22.000" 270';
Table of letter and object lefts

E 38.000	A 51.000	S 65.500	T 77.500	N 104.500	O 119.875	R 133.000	T 145.000	H 156.375	
44 44.250	55 117.250								
D 12.250	o 29.125	w 42.875	n 63.125	t 77.875	o 89.375	w 103.125	n 123.500	S 148.625	T 164.750	L 179.875
I 59.375	I 69.125	I 78.250	I 87.375	n 96.500	o 111.625	I 127.000	s 134.500			
14.000	158.000								

SIGN DETAIL SHEETS
SHEET 92 OF 95

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 184
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

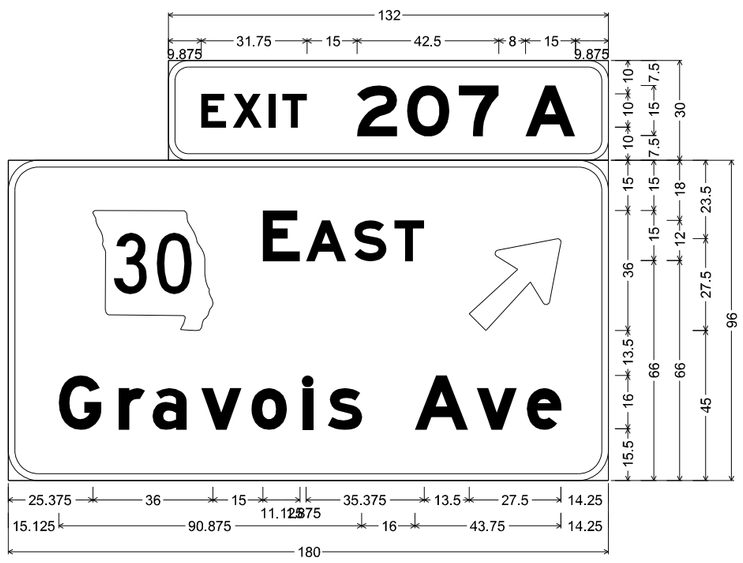
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

093_SD01_J6I3484_I55_I1.dgn 4:17:23 PM 8/1/2024

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2140-C
MILE MARKER	MP 207.6
ROADWAY	I - 55 NB

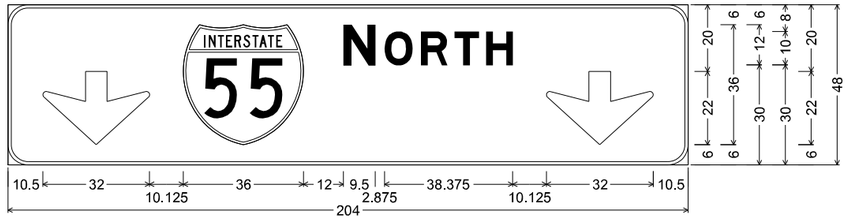


E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT 207 A", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
State Highway 30 M1-6a3 18.000" C; "EAST", E Mod; Arrow 160 - 35.000" 45';
"Gravois Ave", E Mod;
Table of letter and object lefts

E 9.875	X 19.375	I 30.125	T 34.125	2 56.625	0 71.625	7 87.125	A 107.125
30 25.375	E 76.375	A 89.375	S 103.750	T 115.875	138.250		
G 15.125	r 33.125	a 43.250	v 57.875	o 73.000	l 88.375	s 95.875	A 122.000	v 140.500	e 155.625

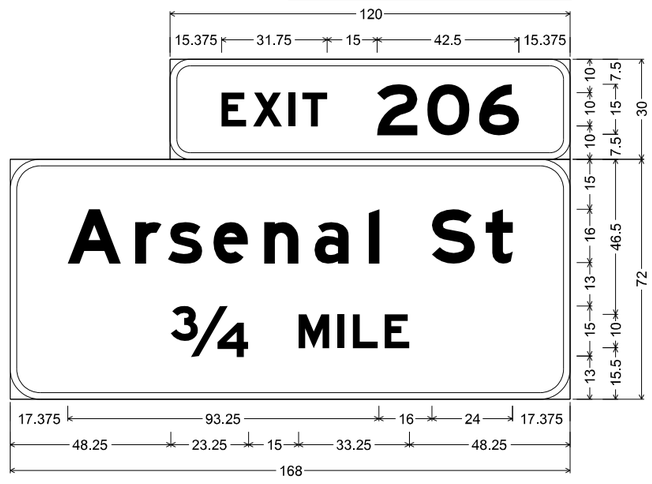
SIGN NO.	2141
MILE MARKER	MP 207.6
ROADWAY	I - 55 NB



E1-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
Down Arrow 22.000" 270'; Interstate 55 18.000" C; "NORTH", E Mod;
Down Arrow 22.000" 270';
Table of letter and object lefts

10.500	52.625	N 100.625	O 113.000	R 123.875	T 134.000	H 143.375	161.500

SIGN NO.	2142
MILE MARKER	MP 207.6
ROADWAY	I - 55 SB



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "206", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Arsenal St", E Mod; "¾", E Mod; "MILE", E Mod;
Table of letter and object lefts

E 15.375	X 24.875	I 35.625	T 39.625	2 62.125	0 77.125	6 92.625			
A 17.375	r 37.500	s 47.375	e 61.000	n 76.250	a 91.250	l 107.625	S 126.625	t 142.625	
¾ 48.250	M 86.500	I 98.250	L 102.875	E 112.375					

SIGN DETAIL SHEETS
SHEET 93 OF 95

ELENA T. WISE
NUMBER PB-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED	8/1/2024
ROUTE	I-55
STATE	MO
DISTRICT	SL
SHEET NO.	185
COUNTY	ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO.	J6I3484
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

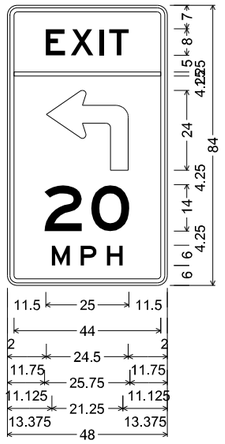
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)
MoDOT

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SIGN NO.	2143-A
MILE MARKER	MP 207.8
ROADWAY	I - 55 NB



W13-6 (Turn Left) SHF-FLAT SHEET FLUORESCENT;
3.000" Radius, 1.250" Border, 0.750" Indent, Black on, Yellow;
"EXIT", E; "20", E;
"MPH", E 200% spacing;
Table of letter and object lefts

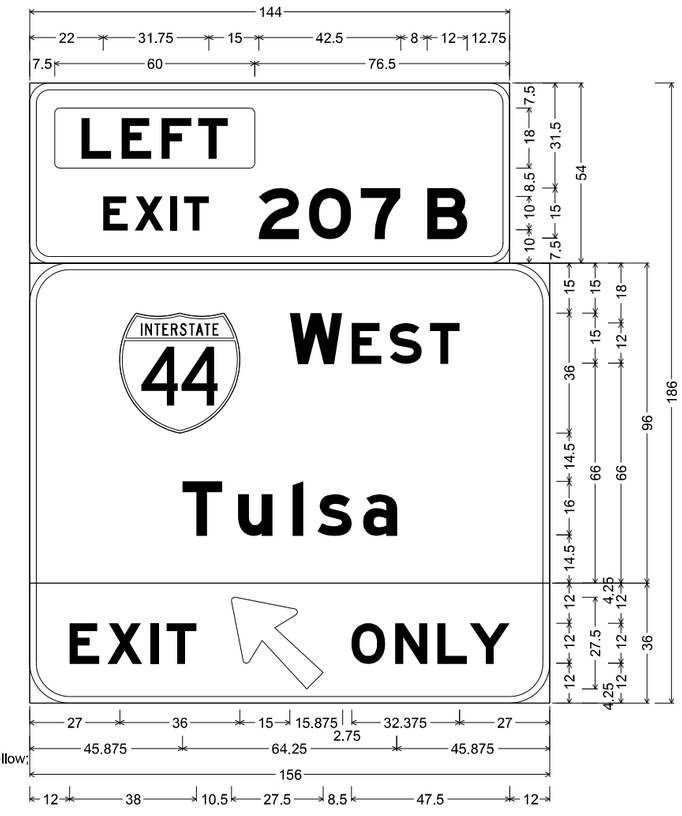
E 11.500	X 19.000	I 27.625	T 30.625

2.000

11.750

2 11.125	O 25.250
M 13.375	P 22.000	H 29.875

SIGN NO.	2143-B
MILE MARKER	MP 207.8
ROADWAY	I - 55 NB



E1-5bP ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
Rounded Rectangle 1.500" Radius Yellow;
" ", E Mod; "EXIT 207 B", E Mod;

E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Interstate 44 18.000" C; "WEST", E Mod; "Tulsa", E Mod;

STF-STRUCTURAL FLUORESCENT;
12.000" Radius, 2.000" Border, Black on, Yellow;
"EXIT", E Mod; Arrow 160 - 35.000" 135"; "ONLY", E Mod;
Table of letter and object lefts

7.500

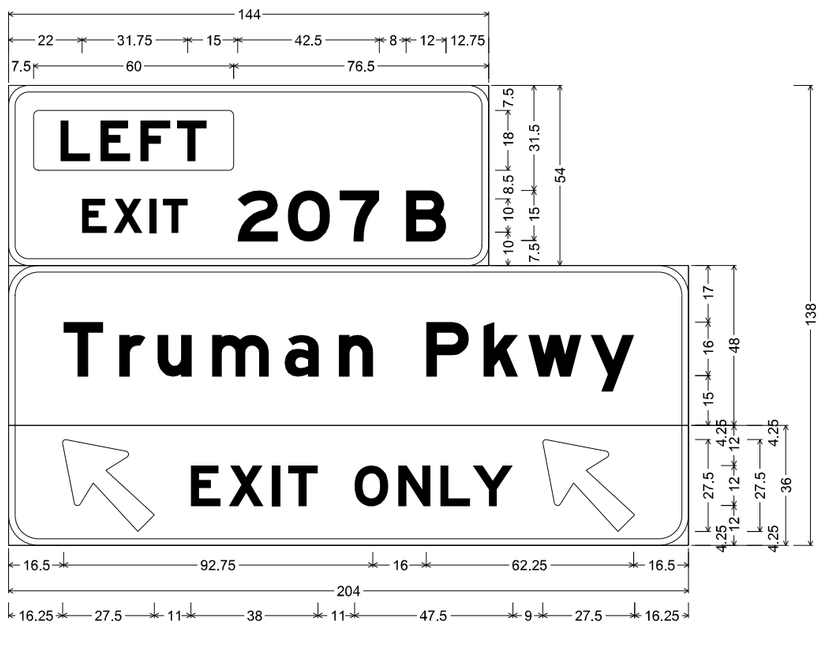
E 22.000	X 31.500	I 42.250	T 46.375	2 68.750	O 83.750	7 99.250	B 119.250

44 27.000	W 78.000	E 96.625	S 102.000	T 120.000

T 45.875	u 62.500	I 78.875	s 86.375	a 100.000

E 12.000	X 23.375	I 36.250	T 41.125	60.500	O 96.500	N 109.625	L 122.250	Y 132.000

SIGN NO.	2143-C
MILE MARKER	MP 207.8
ROADWAY	I - 55 NB



E1-5bP ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
Rounded Rectangle 1.500" Radius Yellow;
" ", E Mod; "EXIT 207 B", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Truman Pkwy", E Mod;

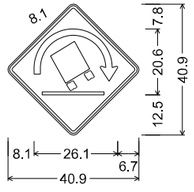
STF-STRUCTURAL FLUORESCENT;
9.000" Radius, 2.000" Border, Black on, Yellow;
Arrow 160 - 35.000" 135"; "EXIT ONLY", E Mod; Arrow 160 - 35.000" 135";
Table of letter and object lefts

7.500

E 22.000	X 31.500	I 42.250	T 46.375	2 68.750	O 83.750	7 99.250	B 119.250

T 16.500	r 33.250	u 44.750	m 61.000	a 82.875	n 99.125	P 125.250	k 142.500	w 155.875	y 174.625

16.250	E 54.750	X 66.125	I 79.000	T 83.875	O 103.750	N 116.875	L 129.500	Y 139.250	160.250



SIGN NO.	2143-E
MILE MARKER	MP 207.8
ROADWAY	I - 55 NB

W1-13_30x30;
30.0" across sides 1.9" Radius, 0.8" Border, 0.5" Indent, Black on, Yellow;

SIGN DETAIL SHEETS
SHEET 94 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 186
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

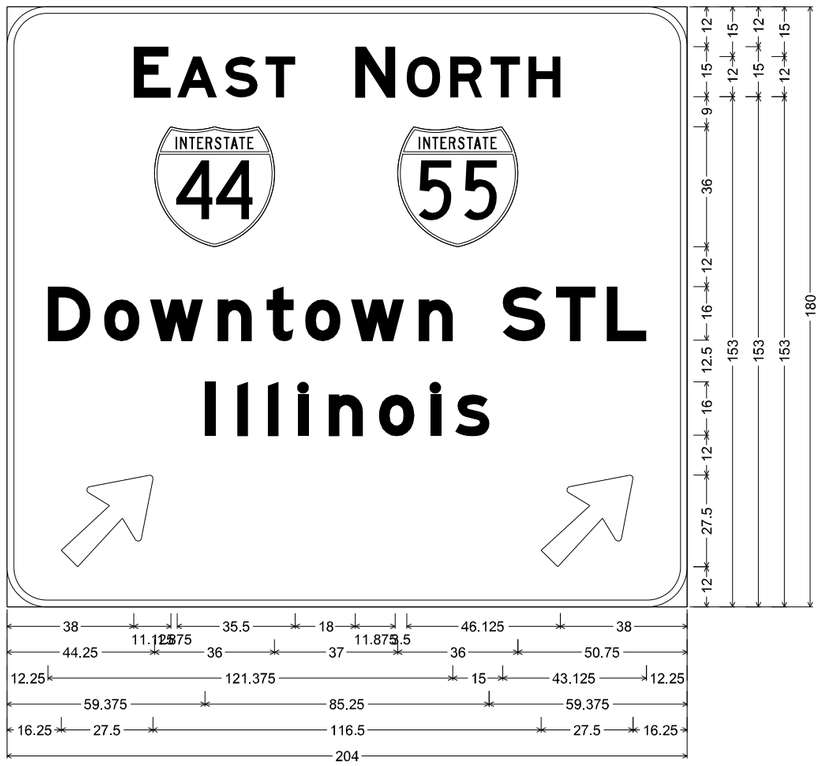
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

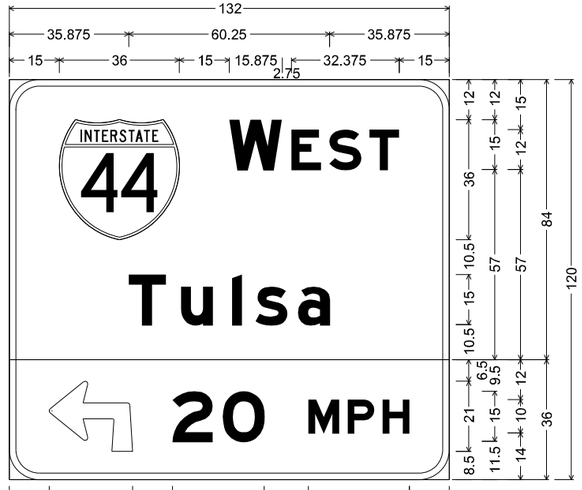
SIGN NO.	2143-D
MILE MARKER	MP 207.8
ROADWAY	I - 55 NB



E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
"EAST", E Mod; "NORTH", E Mod; Interstate 44 18.000" C; Interstate 55 18.000" C;
"Downtown STL", E Mod; "Illinois", E Mod; Arrow 160 - 35.000" 45'; Arrow 160 - 35.000" 45';
Table of letter and object lefts

E 38.000	**A** 51.000	**S** 65.500	**T** 77.500	**N** 104.500	**O** 119.875	**R** 133.000	**T** 145.000	**H** 156.375
44.250	117.250							
D 12.250	**o** 29.125	**w** 42.875	**n** 63.125	**t** 77.875	**o** 89.375	**w** 103.125	**n** 123.500	**S** 148.625	**T** 164.750	**L** 179.875
I 59.375	**I** 69.125	**I** 78.250	**I** 87.375	**n** 96.500	**o** 111.625	**I** 127.000	**s** 134.500			
16.250	160.250									

SIGN NO.	2144-A
MILE MARKER	MP 207.8
ROADWAY	I - 55 NB

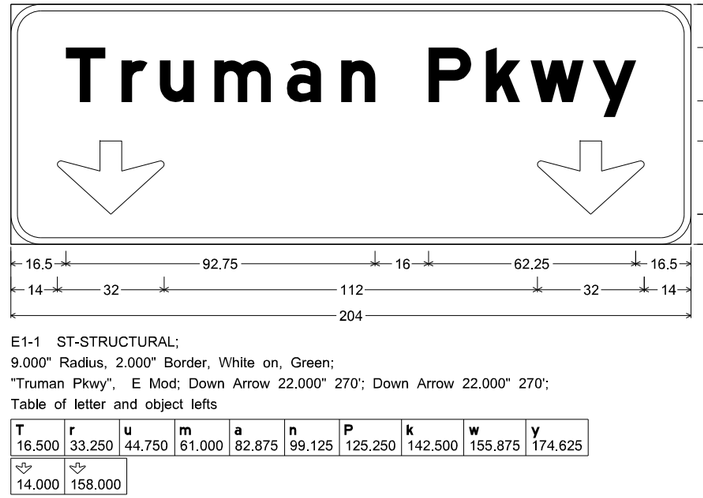


E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
Interstate 44 18.000" C; "WEST", E Mod; "Tulsa", E Mod;

STF-STRUCTURAL FLUORESCENT;
9.000" Radius, 2.000" Border, Black on, Yellow;
90 Deg Advance Turn Arrow 25.000" X 21.000";
"20 MPH", E Mod;
Table of letter and object lefts

15.000	**W** 66.000	**E** 84.625	**S** 96.000	**T** 102.000	
T 35.875	**u** 51.500	**l** 66.875	**s** 73.875	**a** 86.625	
12.000	**2** 49.000	**O** 64.000	**M** 89.750	**P** 101.500	**H** 112.000

SIGN NO.	2144-B
MILE MARKER	MP 207.8
ROADWAY	I - 55 NB



E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Truman Pkwy", E Mod; Down Arrow 22.000" 270'; Down Arrow 22.000" 270';
Table of letter and object lefts

T 16.500	**r** 33.250	**u** 44.750	**m** 61.000	**a** 82.875	**n** 99.125	**P** 125.250	**k** 142.500	**w** 155.875	**y** 174.625
14.000	158.000									

SIGN DETAIL SHEETS
SHEET 95 OF 95

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/1/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 187
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

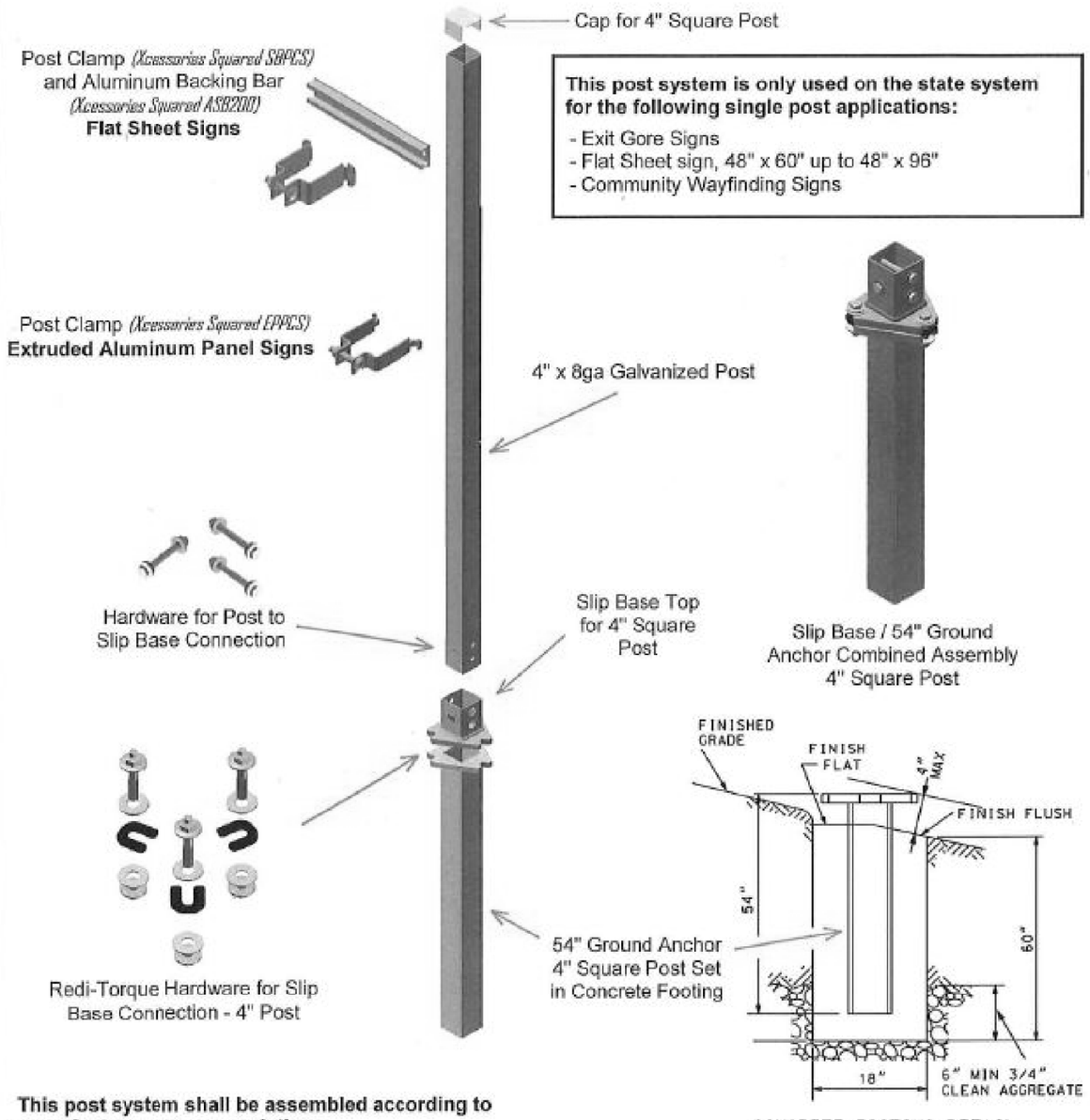
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

MoDOT MASSH-400 / SafeSign INSTALLATION DETAIL

Single Post Concrete Footing Installations Only



This post system shall be assembled according to manufactures recommendations

4 IN. SQUARE PIPE
POST DETAIL
SPECIAL DETAIL
SHEET 1 OF 1

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/2/2024

ROUTE	STATE
I-55	MO

DISTRICT	SHEET NO.
SL	188

COUNTY: ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

TYPICAL CANTILEVER TRUSS



SAW CUT LINE

NOTES:

1. SEE SPECIAL PROVISIONS FOR ADDITIONAL LIGHTING AND CATWALK ASSEMBLY REMOVAL AND DISPOSAL INFORMATION.

TYPICAL SPAN TRUSS



SAW CUT LINE

TYPICAL CATWALK REMOVAL DETAILS
SHEET 1 OF 1

ELENA T. WISE
NUMBER PE-2014015051
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	189

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

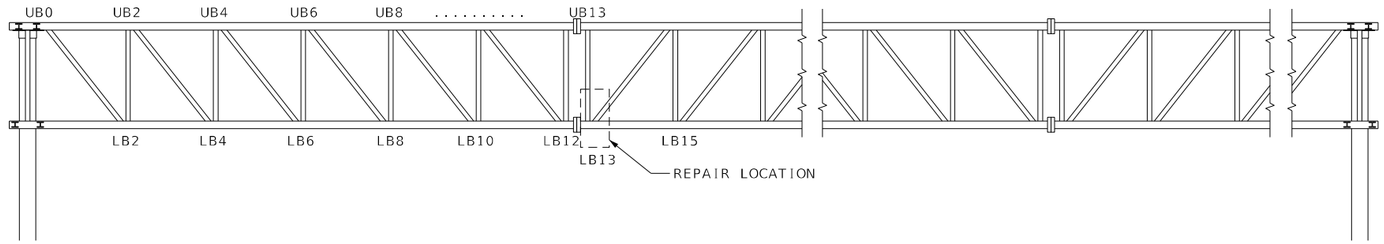
DISCLAIMER:
THE PROFFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HERON ASSUMES RESPONSIBILTY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

DESIGN CRITERIA:

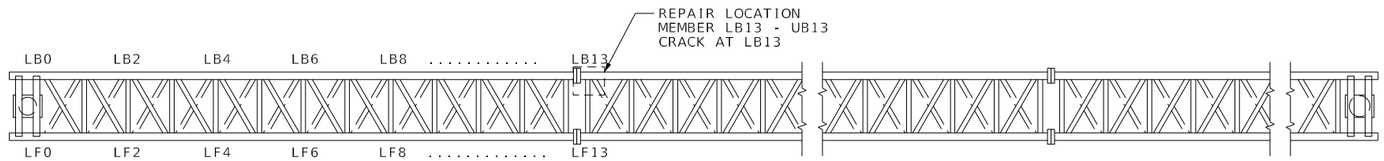
BUILDING CODE: INTERNATIONAL BUILDING CODE, 2015 EDITION
STRUCTURAL STEEL: AISC STEEL CONSTRUCTION MANUAL, 14TH EDITION
ALUMINUM: ALUMINUM DESIGN MANUAL, 2010 EDITION

STRUCTURAL GENERAL NOTES:

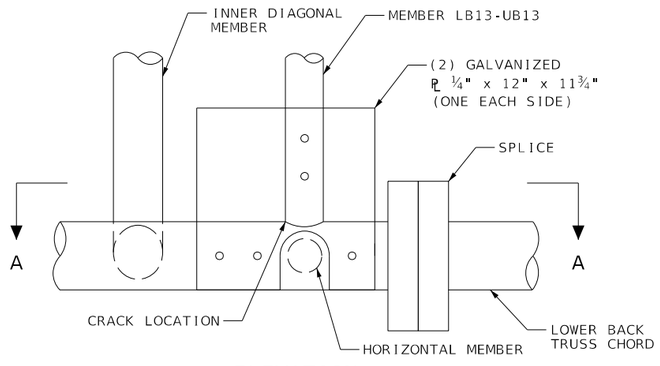
1. CONTRACTOR TO VERIFY ALL MEASUREMENTS OF THE EXISTING STRUCTURE WITH FIELD CONDITIONS.
2. CONTRACTOR TO VERIFY PLATE SIZE IS ADEQUATE FOR FIELD DRILLED BOLT SPACING TO TRUSS MEMBERS.
   a. MINIMUM EDGE DISTANCE FROM CENTER OF HOLE TO EDGE OF PLATE: 1½"
   b. MINIMUM HOLE SPACING: 2½"
   c. BOLT HOLES NOT ALLOWED WITHIN 1" OF ANY EXISTING WELD
3. STRUCTURAL STEEL SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH THE AISC "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS"
4. STEEL MATERIALS AND FASTENERS TO BE HOT DIP GALVANIZED PER ASTM A123 AND A153.
   a. PLATES, ASTM A36
   b. BOLTS: ASTM A325, ⅝" DIA. HEX HEAD
   c. HEX LOCKNUTS: ASTM A563
5. SS BOLTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A193 GR. B OR B8m, CL2
6. SS NUTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A194 GR 8 (AISI 304) OR 8F(AISI 303)
7. SS WASHERS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A240 (TYPE 302 OR 304)
8. ALL BOLTED CONNECTIONS SHALL BE DESIGNED AS SNUG-TIGHT BEARING CONNECTIONS WITH THREADS INCLUDED IN THE SHEAR PLANE.



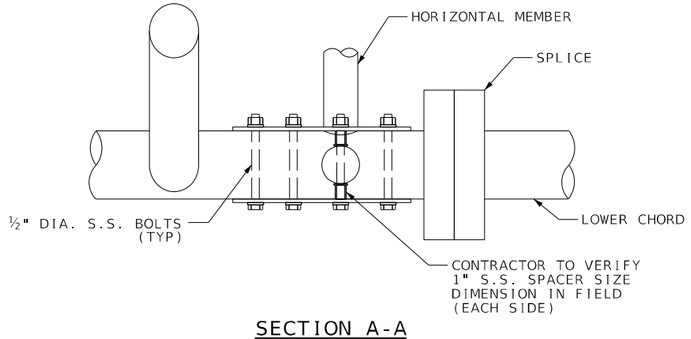
ELEVATION
(LOOKING NORTH)



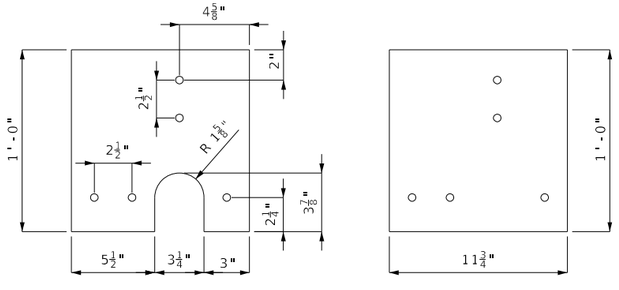
PLAN



ELEVATION



SECTION A-A



PL ¼"x12"x11¾" PLATE DETAIL

FIELD VERIFY DIMENSIONS PRIOR TO INSTALLATION. REFER TO MODOT STD. PLAN DRAWINGS 903.10BC FOR MORE INFORMATION. ADJUST THE HEIGHT AND WIDTH OF PLATE BASED ON DIAMETER OF BOTTOM CHORD SO THAT A MINIMUM OF 1½" IS MAINTAINED FROM EDGE TO CENTER OF BOLT HOLES.

I-55 STRUCTURAL OVERHEAD TRUSS
SIGN 2071 REPAIR DETIALS
SPECIAL SHEET 1 OF 10

STATE OF MISSOURI
ADAM D. BOHNHOFF
NUMBER PE-2015003008
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	190

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

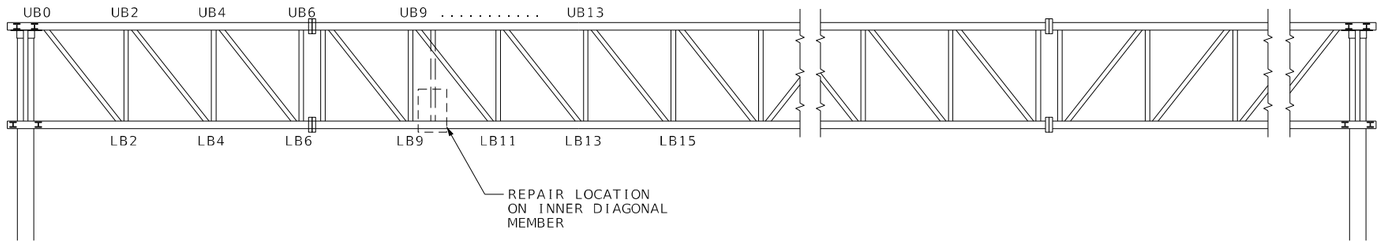
DISCLAIMER:
THE PROFFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HERON ASSUMES RESPONSIBILTY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

DESIGN CRITERIA:

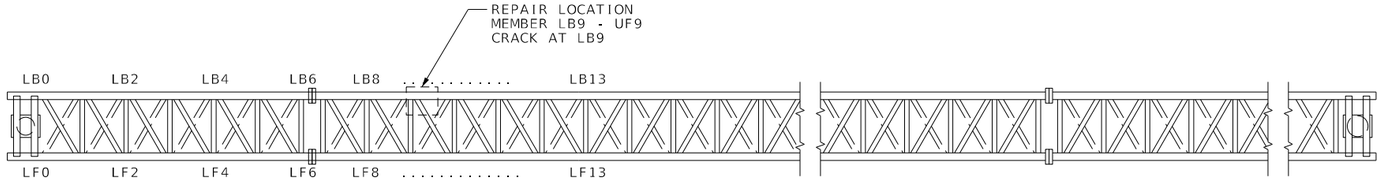
BUILDING CODE: INTERNATIONAL BUILDING CODE, 2015 EDITION
STRUCTURAL STEEL: AISC STEEL CONSTRUCTION MANUAL, 14TH EDITION
ALUMINUM: ALUMINUM DESIGN MANUAL, 2010 EDITION

STRUCTURAL GENERAL NOTES:

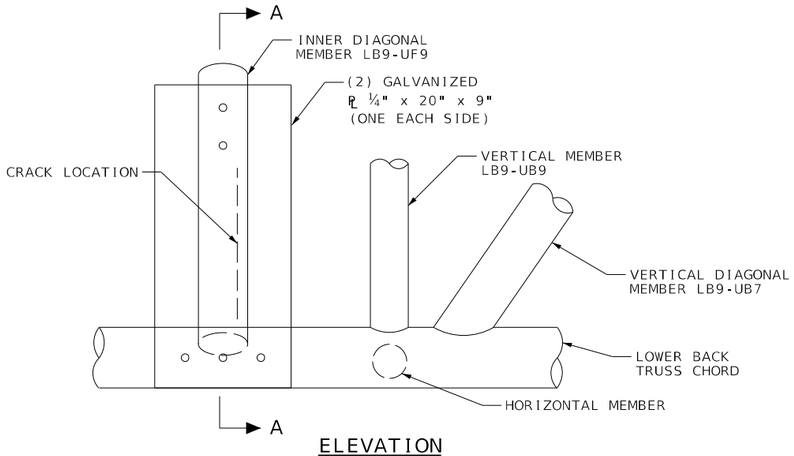
1. CONTRACTOR TO VERIFY ALL MEASUREMENTS OF THE EXISTING STRUCTURE WITH FIELD CONDITIONS.
2. CONTRACTOR TO VERIFY PLATE SIZE IS ADEQUATE FOR FIELD DRILLED BOLT SPACING TO TRUSS MEMBERS.
   a. MINIMUM EDGE DISTANCE FROM CENTER OF HOLE TO EDGE OF PLATE: 1½"
   b. MINIMUM HOLE SPACING: 2½"
   c. BOLT HOLES NOT ALLOWED WITHIN 1" OF ANY EXISTING WELD
3. STRUCTURAL STEEL SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH THE AISC "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS"
4. STEEL MATERIALS AND FASTENERS TO BE HOT DIP GALVANIZED PER ASTM A123 AND A153.
   a. PLATES, ASTM A36
   b. BOLTS: ASTM A325, ⅝" DIA. HEX HEAD
   c. HEX LOCKNUTS: ASTM A563
5. SS BOLTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A193 GR. B OR B8m, CL2
6. SS NUTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A194 GR 8 (AISI 304) OR 8F(AISI 303)
7. SS WASHERS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A240 (TYPE 302 OR 304)
8. ALL BOLTED CONNECTIONS SHALL BE DESIGNED AS SNUG-TIGHT BEARING CONNECTIONS WITH THREADS INCLUDED IN THE SHEAR PLANE.



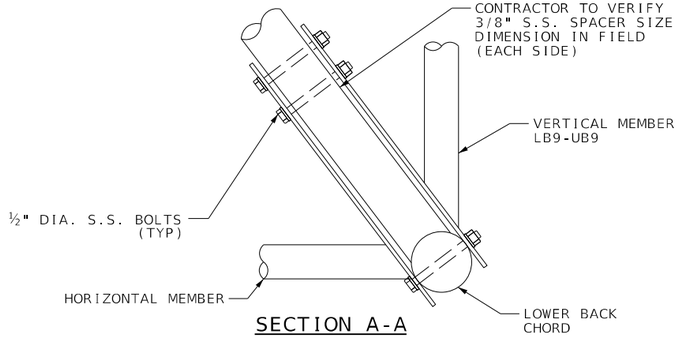
ELEVATION
(LOOKING SOUTH)



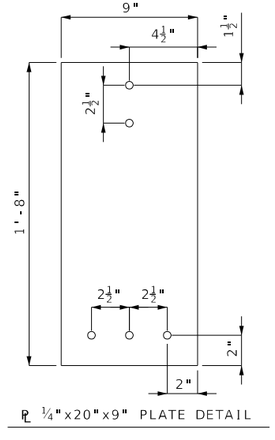
PLAN



ELEVATION



SECTION A-A



PL ¼"x20"x9" PLATE DETAIL

FIELD VERIFY DIMENSIONS PRIOR TO INSTALLATION. REFER TO MODOT STD. PLAN DRAWINGS 903.10BC FOR MORE INFORMATION. ADJUST THE HEIGHT AND WIDTH OF PLATE BASED ON DIAMETER OF BOTTOM CHORD SO THAT A MINIMUM OF 1½" IS MAINTAINED FROM EDGE TO CENTER OF BOLT HOLES.



REPAIR NOTE:
LOCATION SHOWN ABOVE ON THE INNER TORSIONAL MEMBER NEAR THE LOWER BACK TRUSS CHORD. CRACK TO BE ARRESTED WITH DRILLED HOLES IN ADDITION TO STEEL REPAIR PLATES.

I-55 STRUCTURAL OVERHEAD TRUSS
SIGN 2083 REPAIR DETAILS
SPECIAL SHEET 2 OF 10

STATE OF MISSOURI
ADAM D. BOHNHOFF
NUMBER PE-2015003008
PROFESSIONAL ENGINEER

DATE PREPARED: 8/2/2024
ROUTE: I-55 | STATE: MO
DISTRICT: SL | SHEET NO.: 191
COUNTY: ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO.: J6I3484
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

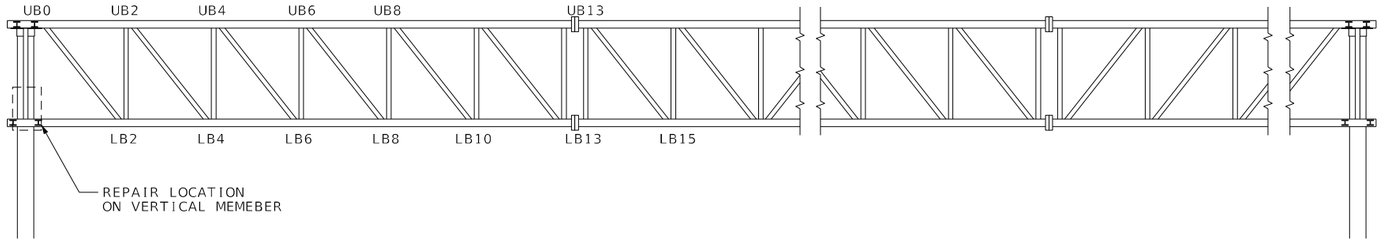
DISCLAIMER:
THE PROFFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HERON ASSUMES RESPONSIBILTY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

DESIGN CRITERIA:

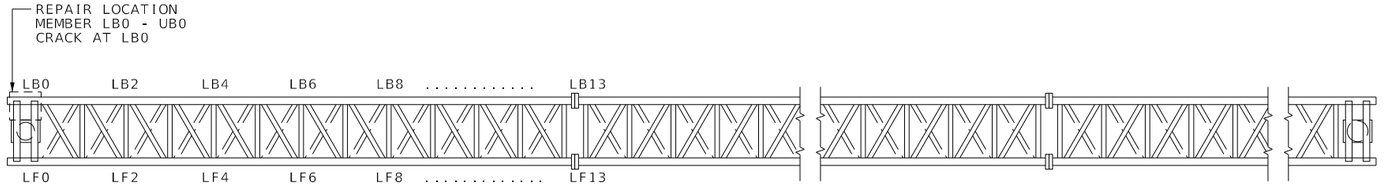
BUILDING CODE: INTERNATIONAL BUILDING CODE, 2015 EDITION
STRUCTURAL STEEL: AISC STEEL CONSTRUCTION MANUAL, 14TH EDITION
ALUMINUM: ALUMINUM DESIGN MANUAL, 2010 EDITION

STRUCTURAL GENERAL NOTES:

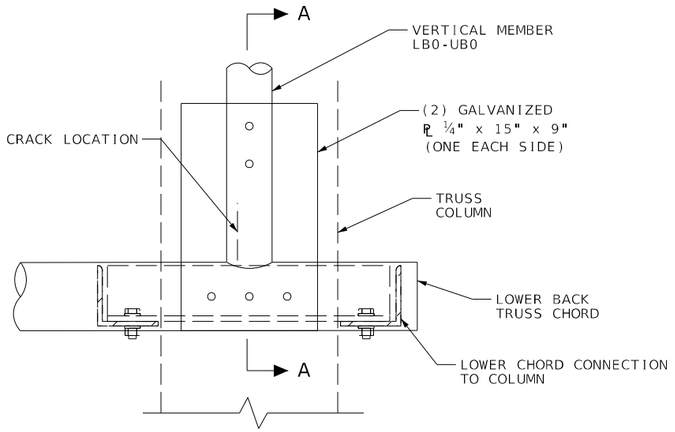
1. CONTRACTOR TO VERIFY ALL MEASUREMENTS OF THE EXISTING STRUCTURE WITH FIELD CONDITIONS.
2. CONTRACTOR TO VERIFY PLATE SIZE IS ADEQUATE FOR FIELD DRILLED BOLT SPACING TO TRUSS MEMBERS.
   a. MINIMUM EDGE DISTANCE FROM CENTER OF HOLE TO EDGE OF PLATE: 1½"
   b. MINIMUM HOLE SPACING: 2½"
   c. BOLT HOLES NOT ALLOWED WITHIN 1" OF ANY EXISTING WELD
3. STRUCTURAL STEEL SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH THE AISC "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS"
4. STEEL MATERIALS AND FASTENERS TO BE HOT DIP GALVANIZED PER ASTM A123 AND A153.
   a. PLATES, ASTM A36
   b. BOLTS: ASTM A325, ⅝" DIA. HEX HEAD
   c. HEX LOCKNUTS: ASTM A563
5. SS BOLTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A193 GR. B OR B8m, CL2
6. SS NUTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A194 GR 8 (AISI 304) OR 8F(AISI 303)
7. SS WASHERS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A240 (TYPE 302 OR 304)
8. ALL BOLTED CONNECTIONS SHALL BE DESIGNED AS SNUG-TIGHT BEARING CONNECTIONS WITH THREADS INCLUDED IN THE SHEAR PLANE.



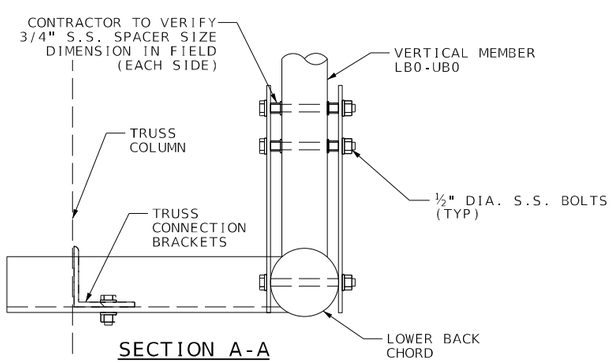
ELEVATION
(LOOKING SOUTH)



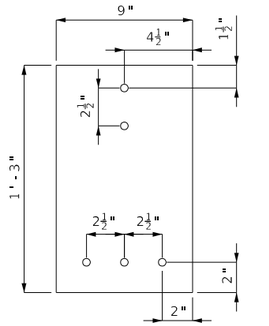
PLAN



ELEVATION



SECTION A-A



PL ¼"x15"x9" PLATE DETAIL

FIELD VERIFY DIMENSIONS PRIOR TO INSTALLATION. REFER TO MODOT STD. PLAN DRAWINGS 903.10BC FOR MORE INFORMATION. ADJUST THE HEIGHT AND WIDTH OF PLATE BASED ON DIAMETER OF BOTTOM CHORD SO THAT A MINIMUM OF 1½" IS MAINTAINED FROM EDGE TO CENTER OF BOLT HOLES.



REPAIR NOTE:

LOCATION SHOWN ABOVE ON THE INNER TORSIONAL MEMBER NEAR THE LOWER BACK TRUSS CHORD. CRACK TO BE ARRESTED WITH DRILLED HOLES IN ADDITION TO STEEL REPAIR PLATES.

I-55 STRUCTURAL OVERHEAD TRUSS
SIGN 2088 REPAIR DETAILS
SPECIAL SHEET 3 OF 10

STATE OF MISSOURI
ADAM D. BOHNHOFF
NUMBER PE-2015003008
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	192

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

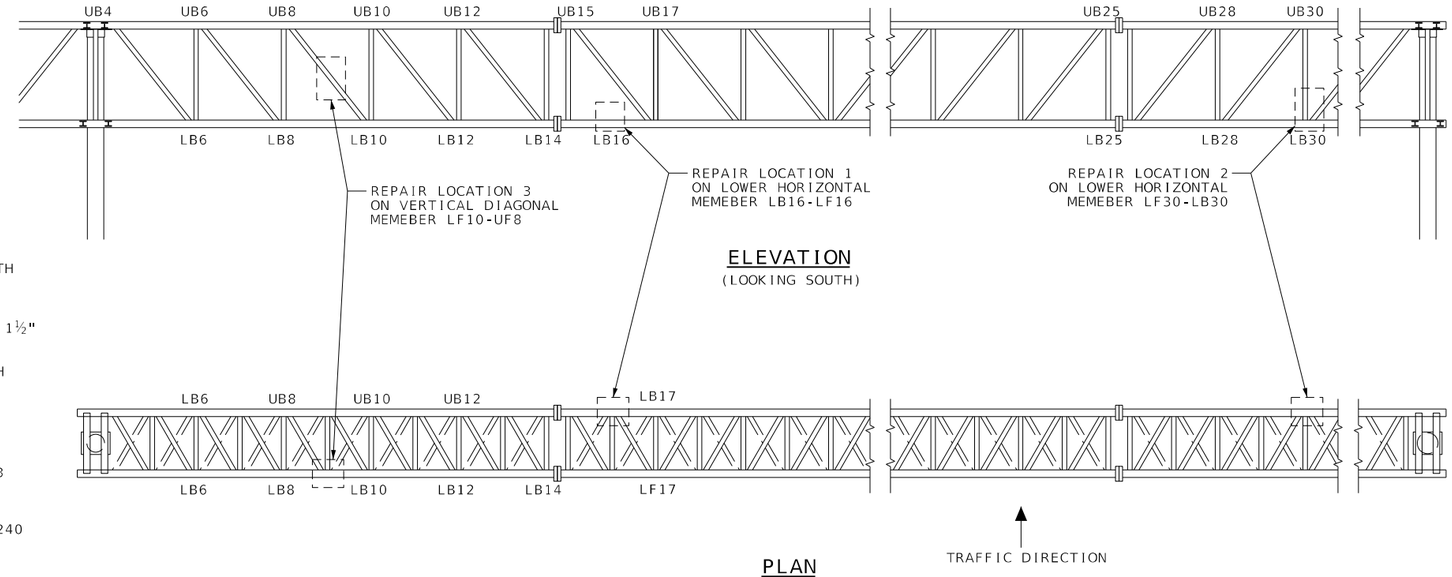
DISCLAIMER:
THE PROFFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HERON ASSUMES RESPONSIBILTY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

DESIGN CRITERIA:

BUILDING CODE: INTERNATIONAL BUILDING CODE, 2015 EDITION
STRUCTURAL STEEL: AISC STEEL CONSTRUCTION MANUAL, 14TH EDITION
ALUMINUM: ALUMINUM DESIGN MANUAL, 2010 EDITION

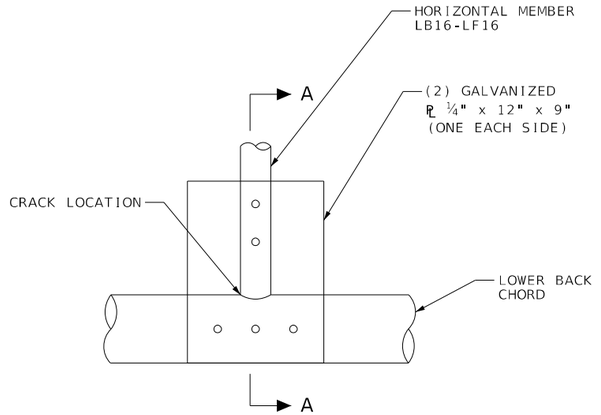
STRUCTURAL GENERAL NOTES:

1. CONTRACTOR TO VERIFY ALL MEASUREMENTS OF THE EXISTING STRUCTURE WITH FIELD CONDITIONS.
2. CONTRACTOR TO VERIFY PLATE SIZE IS ADEQUATE FOR FIELD DRILLED BOLT SPACING TO TRUSS MEMBERS.
   a. MINIMUM EDGE DISTANCE FROM CENTER OF HOLE TO EDGE OF PLATE: 1½"
   b. MINIMUM HOLE SPACING: 2½"
   c. BOLT HOLES NOT ALLOWED WITHIN 1" OF ANY EXISTING WELD
3. STRUCTURAL STEEL SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH THE AISC "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS"
4. STEEL MATERIALS AND FASTENERS TO BE HOT DIP GALVANIZED PER ASTM A123 AND A153.
   a. PLATES, ASTM A36
   b. BOLTS: ASTM A325, ⅝" DIA. HEX HEAD
   c. HEX LOCKNUTS: ASTM A563
5. SS BOLTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A193 GR. B OR B8m, CL2
6. SS NUTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A194 GR 8 (AISI 304) OR 8F(AISI 303)
7. SS WASHERS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A240 (TYPE 302 OR 304)
8. ALL BOLTED CONNECTIONS SHALL BE DESIGNED AS SNUG-TIGHT BEARING CONNECTIONS WITH THREADS INCLUDED IN THE SHEAR PLANE.

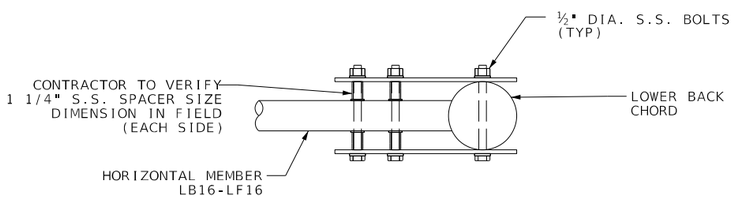


ELEVATION
(LOOKING SOUTH)

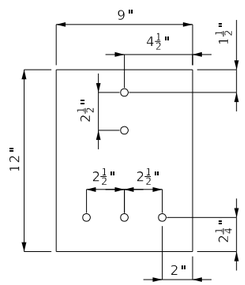
PLAN



PLAN



SECTION A-A



PL ¼"x12"x9" PLATE DETAIL

FIELD VERIFY DIMENSIONS PRIOR TO INSTALLATION. REFER TO MODOT STD. PLAN DRAWINGS 903.10BC FOR MORE INFORMATION. ADJUST THE HEIGHT AND WIDTH OF PLATE BASED ON DIAMETER OF BOTTOM CHORD SO THAT A MINIMUM OF 1½" IS MAINTAINED FROM EDGE TO CENTER OF BOLT HOLES.



REPAIR LOCATION 1:

I-55 STRUCTURAL OVERHEAD TRUSS
SIGN 2107 REPAIR DETAILS
SPECIAL SHEET 4 OF 10

STATE OF MISSOURI
ADAM D. BOHNHOFF
NUMBER PE-2015003008
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	193

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

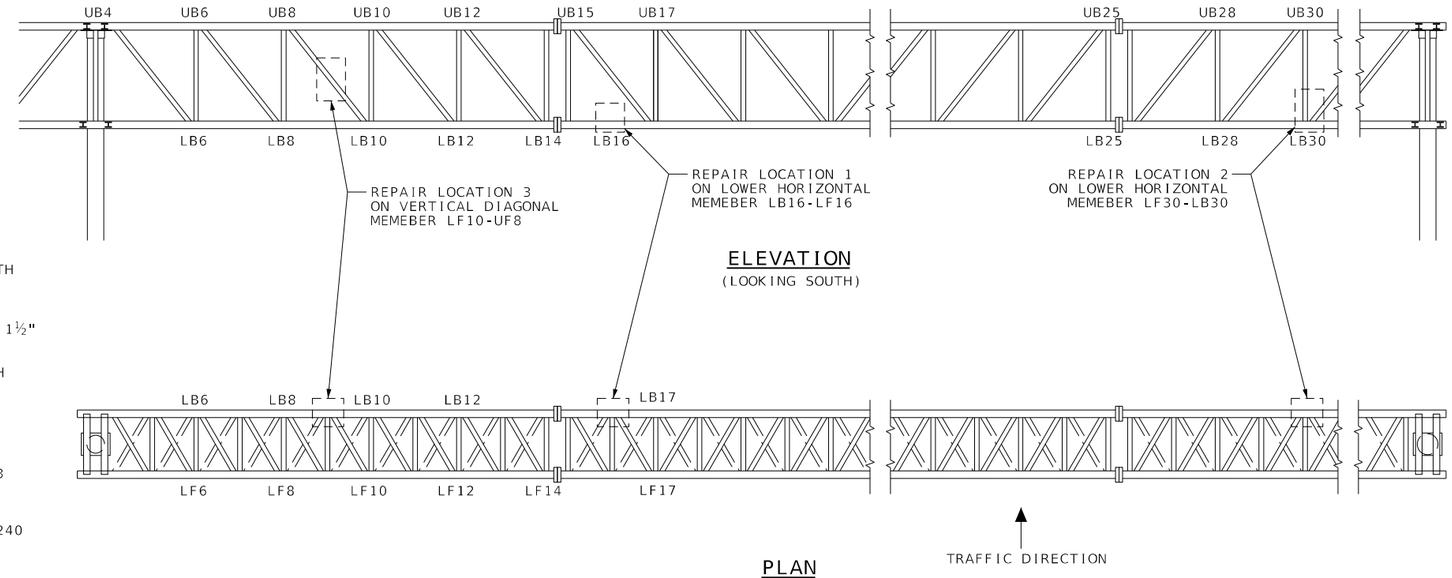
DISCLAIMER:
THE PROFFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HERON ASSUMES RESPONSIBILTY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

DESIGN CRITERIA:

BUILDING CODE: INTERNATIONAL BUILDING CODE, 2015 EDITION
STRUCTURAL STEEL: AISC STEEL CONSTRUCTION MANUAL, 14TH EDITION
ALUMINUM: ALUMINUM DESIGN MANUAL, 2010 EDITION

STRUCTURAL GENERAL NOTES:

1. CONTRACTOR TO VERIFY ALL MEASUREMENTS OF THE EXISTING STRUCTURE WITH FIELD CONDITIONS.
2. CONTRACTOR TO VERIFY PLATE SIZE IS ADEQUATE FOR FIELD DRILLED BOLT SPACING TO TRUSS MEMBERS.
   a. MINIMUM EDGE DISTANCE FROM CENTER OF HOLE TO EDGE OF PLATE: 1½"
   b. MINIMUM HOLE SPACING: 2½"
   c. BOLT HOLES NOT ALLOWED WITHIN 1" OF ANY EXISTING WELD
3. STRUCTURAL STEEL SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH THE AISC "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS"
4. STEEL MATERIALS AND FASTENERS TO BE HOT DIP GALVANIZED PER ASTM A123 AND A153.
   a. PLATES, ASTM A36
   b. BOLTS: ASTM A325, ⅝" DIA. HEX HEAD
   c. HEX LOCKNUTS: ASTM A563
5. SS BOLTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A193 GR. B OR B8m, CL2
6. SS NUTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A194 GR 8 (AISI 304) OR 8F(AISI 303)
7. SS WASHERS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A240 (TYPE 302 OR 304)
8. ALL BOLTED CONNECTIONS SHALL BE DESIGNED AS SNUG-TIGHT BEARING CONNECTIONS WITH THREADS INCLUDED IN THE SHEAR PLANE.



ELEVATION
(LOOKING SOUTH)

PLAN



REPAIR LOCATION 2:
LOCATION SHOWN ABOVE IS ON THE VERTICAL DIAGONAL MEMBER LF10-UF8. HOLE TO BE SEALED WITH A RUBBER GASKET AND FULL CIRCLE STAINLESS STEEL CLAMP. REFER TO J6I3484 JSP FOR MORE INFORMATION.



REPAIR LOCATION 3:
LOCATION SHOWN ABOVE IS ON THE LOWER HORIZONTAL MEMBER LF30-LB30. HOLE TO BE SEALED WITH A RUBBER GASKET AND FULL CIRCLE STAINLESS STEEL CLAMP. REFER TO J6I3484 JSP FOR MORE INFORMATION.

I-55 STRUCTURAL OVERHEAD TRUSS
SIGN 2107 REPAIR DETAILS
SPECIAL SHEET 5 OF 10

STATE OF MISSOURI
ADAM D. BOHNHOFF
NUMBER PE-2015003008
PROFESSIONAL ENGINEER

DATE PREPARED: 8/2/2024
ROUTE: I-55 | STATE: MO
DISTRICT: SL | SHEET NO.: 194
COUNTY: ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO.: J6I3484
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

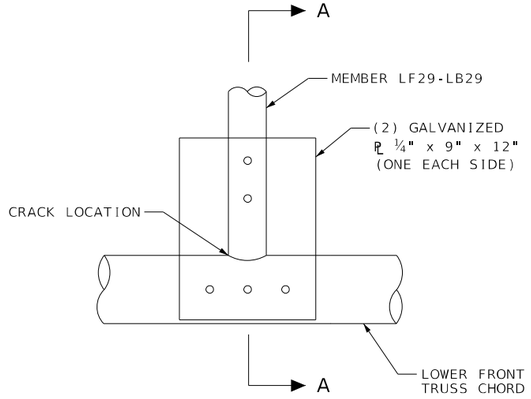
DISCLAIMER:
THE PROFFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HERON ASSUMES RESPONSIBILTY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

DESIGN CRITERIA:

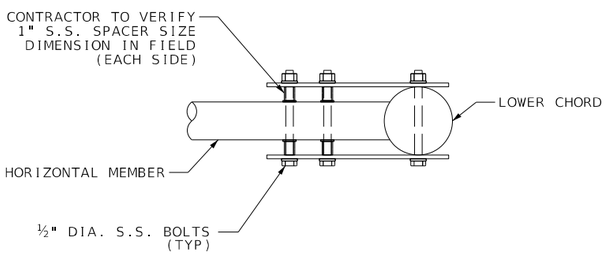
BUILDING CODE: INTERNATIONAL BUILDING CODE, 2015 EDITION
STRUCTURAL STEEL: AISC STEEL CONSTRUCTION MANUAL, 14TH EDITION
ALUMINUM: ALUMINUM DESIGN MANUAL, 2010 EDITION

STRUCTURAL GENERAL NOTES:

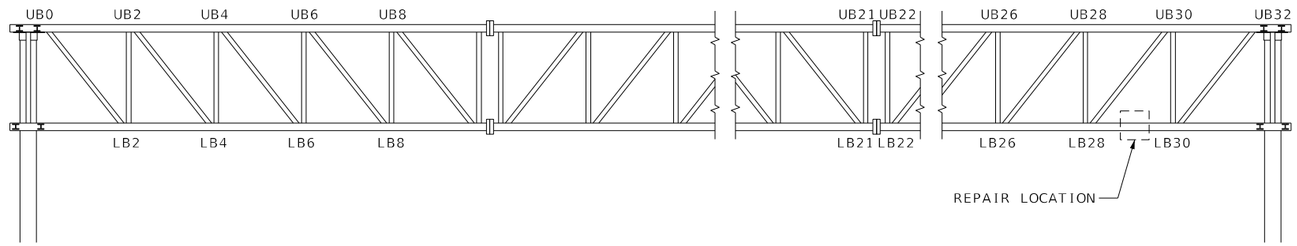
1. CONTRACTOR TO VERIFY ALL MEASUREMENTS OF THE EXISTING STRUCTURE WITH FIELD CONDITIONS.
2. CONTRACTOR TO VERIFY PLATE SIZE IS ADEQUATE FOR FIELD DRILLED BOLT SPACING TO TRUSS MEMBERS.
   a. MINIMUM EDGE DISTANCE FROM CENTER OF HOLE TO EDGE OF PLATE: 1½"
   b. MINIMUM HOLE SPACING: 2½"
   c. BOLT HOLES NOT ALLOWED WITHIN 1" OF ANY EXISTING WELD
3. STRUCTURAL STEEL SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH THE AISC "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS"
4. STEEL MATERIALS AND FASTENERS TO BE HOT DIP GALVANIZED PER ASTM A123 AND A153.
   a. PLATES, ASTM A36
   b. BOLTS: ASTM A325, ⅝" DIA. HEX HEAD
   c. HEX LOCKNUTS: ASTM A563
5. SS BOLTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A193 GR. B OR B8m, CL2
6. SS NUTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A194 GR 8 (AISI 304) OR 8F(AISI 303)
7. SS WASHERS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A240 (TYPE 302 OR 304)
8. ALL BOLTED CONNECTIONS SHALL BE DESIGNED AS SNUG-TIGHT BEARING CONNECTIONS WITH THREADS INCLUDED IN THE SHEAR PLANE.



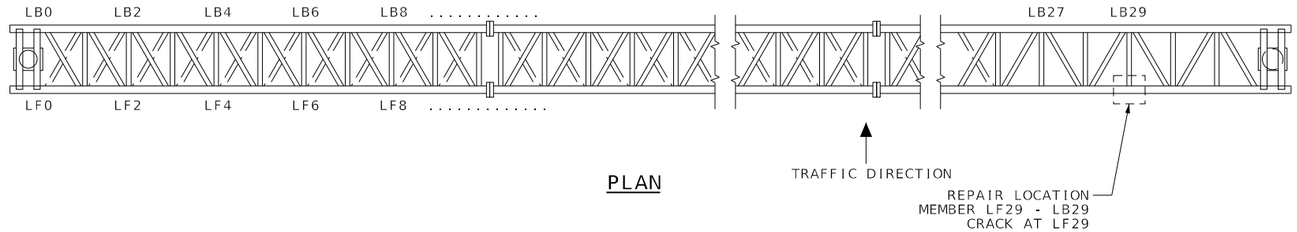
PLAN



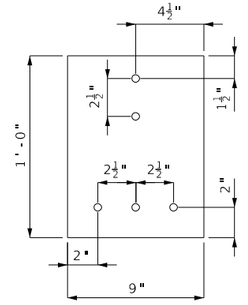
SECTION A-A



ELEVATION
(LOOKING NORTH)



PLAN



PL ¼"x9"x12" PLATE DETAIL

FIELD VERIFY DIMENSIONS PRIOR TO INSTALLATION. REFER TO MODOT STD. PLAN DRAWINGS 903.10BC FOR MORE INFORMATION. ADJUST THE HEIGHT AND WIDTH OF PLATE BASED ON DIAMETER OF BOTTOM CHORD SO THAT A MINIMUM OF 1½" IS MAINTAINED FROM EDGE TO CENTER OF BOLT HOLES.



I-55 STRUCTURAL OVERHEAD TRUSS
SIGN 2113 REPAIR DETAILS
SPECIAL SHEET 6 OF 10

STATE OF MISSOURI
ADAM D. BOHNHOFF
NUMBER PE-2015003008
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	195

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CIVIL DESIGN, INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

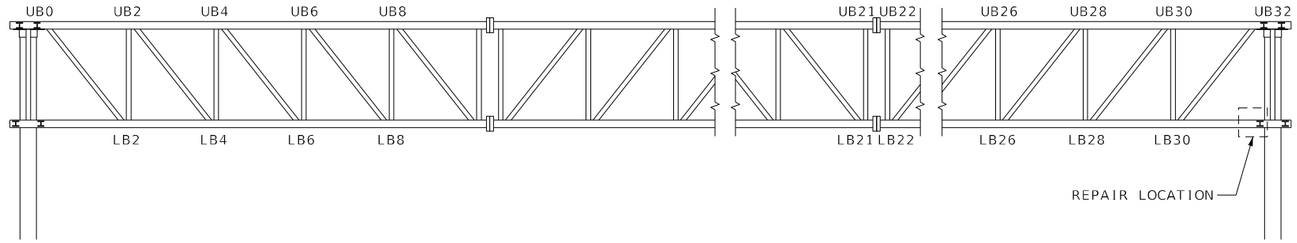
DISCLAIMER:
THE PROFFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HERON ASSUMES RESPONSIBILTY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

DESIGN CRITERIA:

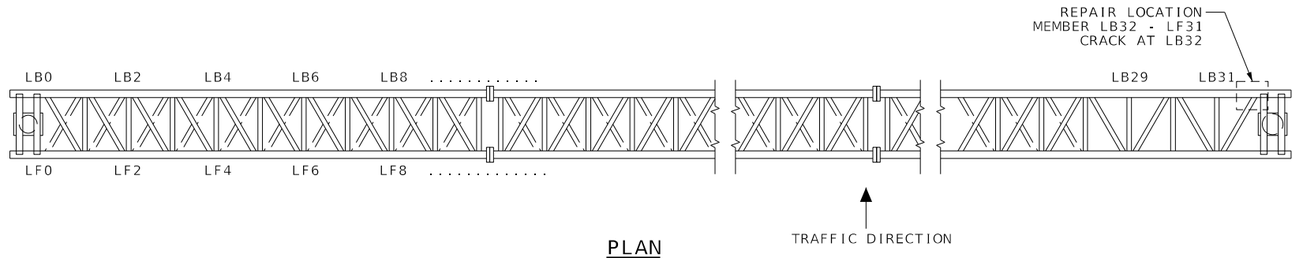
BUILDING CODE: INTERNATIONAL BUILDING CODE, 2015 EDITION
STRUCTURAL STEEL: AISC STEEL CONSTRUCTION MANUAL, 14TH EDITION
ALUMINUM: ALUMINUM DESIGN MANUAL, 2010 EDITION

STRUCTURAL GENERAL NOTES:

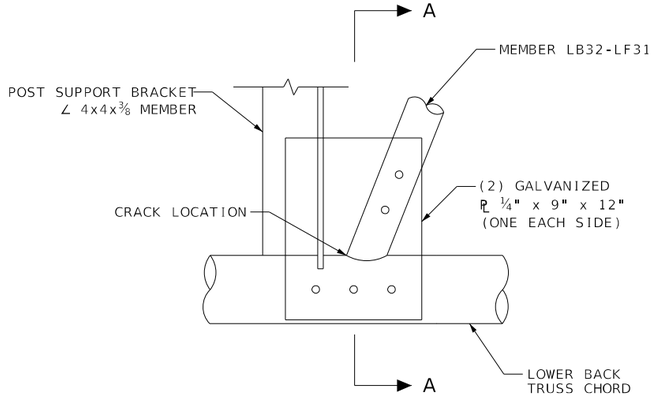
1. CONTRACTOR TO VERIFY ALL MEASUREMENTS OF THE EXISTING STRUCTURE WITH FIELD CONDITIONS.
2. CONTRACTOR TO VERIFY PLATE SIZE IS ADEQUATE FOR FIELD DRILLED BOLT SPACING TO TRUSS MEMBERS.
   a. MINIMUM EDGE DISTANCE FROM CENTER OF HOLE TO EDGE OF PLATE: 1½"
   b. MINIMUM HOLE SPACING: 2½"
   c. BOLT HOLES NOT ALLOWED WITHIN 1" OF ANY EXISTING WELD
3. STRUCTURAL STEEL SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH THE AISC "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS"
4. STEEL MATERIALS AND FASTENERS TO BE HOT DIP GALVANIZED PER ASTM A123 AND A153.
   a. PLATES, ASTM A36
   b. BOLTS: ASTM A325, ⅝" DIA. HEX HEAD
   c. HEX LOCKNUTS: ASTM A563
5. SS BOLTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A193 GR. B OR B8m, CL2
6. SS NUTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A194 GR 8 (AISI 304) OR 8F(AISI 303)
7. SS WASHERS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A240 (TYPE 302 OR 304)
8. ALL BOLTED CONNECTIONS SHALL BE DESIGNED AS SNUG-TIGHT BEARING CONNECTIONS WITH THREADS INCLUDED IN THE SHEAR PLANE.



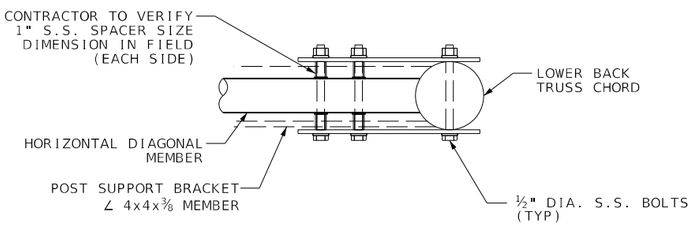
ELEVATION
(LOOKING NORTH)



PLAN

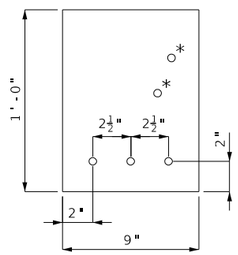


PLAN



SECTION A-A

* FIELD DRILL HOLES TO MATCH EXISTING MEMBER (1½" MINIMUM EDGE DISTANCE TO CENTER OF HOLE, 2½" MINIMUM BOLT SPACING).



PL ¼"x9"x12" PLATE DETAIL

FIELD VERIFY DIMENSIONS PRIOR TO INSTALLATION. REFER TO MODOT STD. PLAN DRAWINGS 903.10BC FOR MORE INFORMATION. ADJUST THE HEIGHT AND WIDTH OF PLATE BASED ON DIAMETER OF BOTTOM CHORD SO THAT A MINIMUM OF 1½" IS MAINTAINED FROM EDGE TO CENTER OF BOLT HOLES.

I-55 STRUCTURAL OVERHEAD TRUSS
SIGN 2115 REPAIR DETAILS
SPECIAL SHEET 7 OF 10

STATE OF MISSOURI
ADAM D. BOHNHOFF
NUMBER PE-2015003008
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	195

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

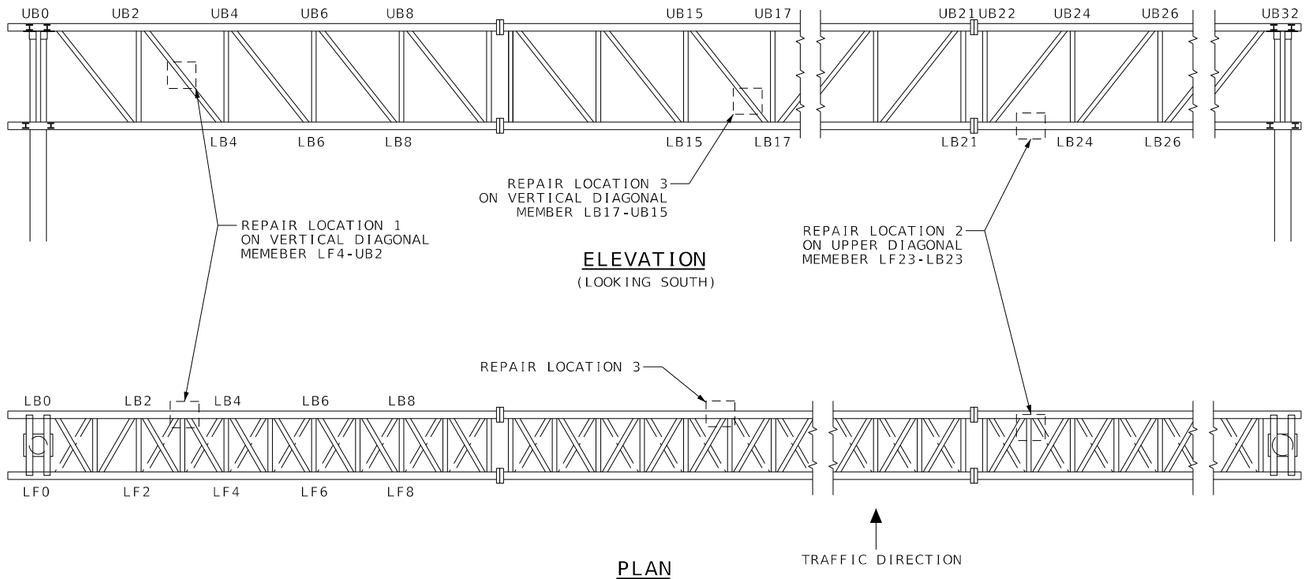
DISCLAIMER:
THE PROFFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HERON ASSUMES RESPONSIBILTY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

DESIGN CRITERIA:

BUILDING CODE: INTERNATIONAL BUILDING CODE, 2015 EDITION
STRUCTURAL STEEL: AISC STEEL CONSTRUCTION MANUAL, 14TH EDITION
ALUMINUM: ALUMINUM DESIGN MANUAL, 2010 EDITION

STRUCTURAL GENERAL NOTES:

1. CONTRACTOR TO VERIFY ALL MEASUREMENTS OF THE EXISTING STRUCTURE WITH FIELD CONDITIONS.
2. CONTRACTOR TO VERIFY PLATE SIZE IS ADEQUATE FOR FIELD DRILLED BOLT SPACING TO TRUSS MEMBERS.
   a. MINIMUM EDGE DISTANCE FROM CENTER OF HOLE TO EDGE OF PLATE: 1½"
   b. MINIMUM HOLE SPACING: 2½"
   c. BOLT HOLES NOT ALLOWED WITHIN 1" OF ANY EXISTING WELD
3. STRUCTURAL STEEL SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH THE AISC "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS"
4. STEEL MATERIALS AND FASTENERS TO BE HOT DIP GALVANIZED PER ASTM A123 AND A153.
   a. PLATES, ASTM A36
   b. BOLTS: ASTM A325, ⅝" DIA. HEX HEAD
   c. HEX LOCKNUTS: ASTM A563
5. SS BOLTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A193 GR. B OR B8m, CL2
6. SS NUTS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A194 GR 8 (AISI 304) OR 8F(AISI 303)
7. SS WASHERS SHALL MEET THE REQUIREMENTS & SPECIFICATIONS OF: ASTM A240 (TYPE 302 OR 304)
8. ALL BOLTED CONNECTIONS SHALL BE DESIGNED AS SNUG-TIGHT BEARING CONNECTIONS WITH THREADS INCLUDED IN THE SHEAR PLANE.



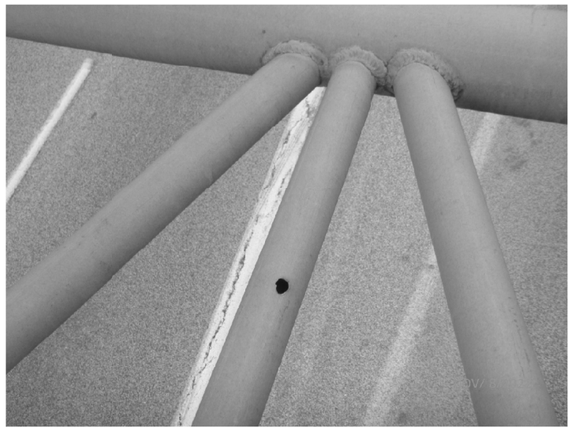
ELEVATION
(LOOKING SOUTH)

PLAN



REPAIR LOCATION 1:
STRUCTURE 2102

LOCATION 1 IS ON THE VERTICAL DIAGONAL MEMBER. HOLE TO BE SEALED WITH A RUBBER GASKET AND FULL CIRCLE STAINLESS STEEL CLAMPS. REFER TO J6I3484 JSP FOR MORE INFORMATION.



REPAIR LOCATION 2:
STRUCTURE 2118

LOCATION 2 IS ON THE LOWER HORIZONTAL MEMBER. HOLE TO BE SEALED WITH A RUBBER GASKET AND FULL CIRCLE STAINLESS STEEL CLAMPS. REFER TO J6I3484 JSP FOR MORE INFORMATION.



REPAIR LOCATION 3:
STRUCTURE 2101

LOCATION 3 IS ON THE VERTICAL DIAGONAL MEMBER. HOLE TO BE SEALED WITH A RUBBER GASKET AND FULL CIRCLE STAINLESS STEEL CLAMPS. REFER TO J6I3484 JSP FOR MORE INFORMATION.

I-55 STRUCTURAL OVERHEAD TRUSS
SIGN 2101, 2102, & 2118 REPAIR DETAILS
SPECIAL SHEET 8 OF 10

STATE OF MISSOURI
ADAM D. BOHNHOFF
NUMBER PE-2015003008
PROFESSIONAL ENGINEER

DATE PREPARED: 8/2/2024
ROUTE: I-55 | STATE: MO
DISTRICT: SL | SHEET NO.: 196
COUNTY: ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO.: J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

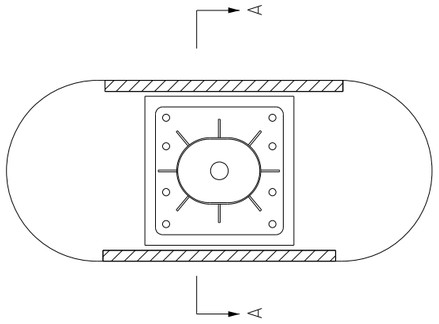
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

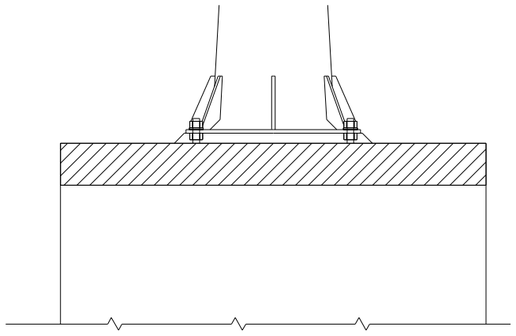
DISCLAIMER:
THE PROFFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HERON ASSUMES RESPONSIBILTY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

	CONCRETE SUBSTRUCTURE REPAIR (FORMED)					
SHEET NUMBER	SIGN NO.	FOOTING TYPE (LEFT)	FOOTING TYPE (RIGHT)	REPAIR AREA (SF)		TOTAL AREA (SF)
				FOOTING LEFT	FOOTING RIGHT	
22	2002	MEDIAN	OVAL		6.00	6.00
72	2094	MEDIAN	OVAL		5.00	5.00

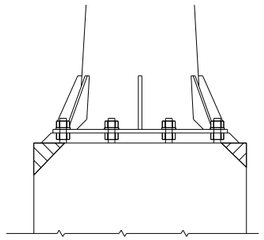
* CROSS-HATCHED AREAS SHOWN ON FOOTING PLAN ARE THE TYPICAL LOCATIONS OF REPAIRS FOUND IN THE FIELD. REFER TO THE BELOW PICTURES OF EACH FOOTING AND ITS NOTED REPAIR ITEMS.



PLAN



ELEVATION



SECTION A-A



STRUCTURE 2002



STRUCTURE 2002



STRUCTURE 2094



STRUCTURE 2094

NOTES:

1. QUANTITIES ALSO SHOWN ON SHEET 3.

I-55 STRUCTURAL OVERHEAD SIGN
2002 & 2094 FOOTING REPAIR DETAILS
SPECIAL SHEET 9 OF 10

STATE OF MISSOURI
ADAM D. BOHNHOFF
NUMBER PE-2015003008
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	198

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

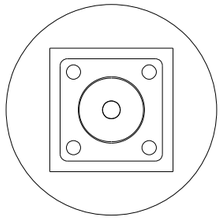
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

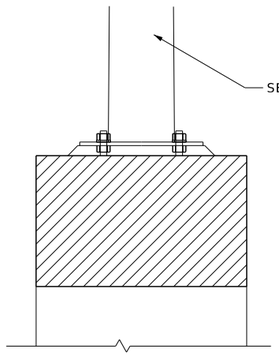
DISCLAIMER:
THE PROFFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HERON ASSUMES RESPONSIBILTY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

	CONCRETE CRACK FILLER					
SHEET NUMBER	SIGN NO.	FOOTING TYPE (1)	FOOTING TYPE (2)	REPAIR AREA (SQYD)		TOTAL AREA (SQYD)
				FOOTING 1	FOOTING 2	
46	2032	ROUND	ROUND	1.00		1.00

* CROSS-HATCHED AREAS SHOWN ON FOOTING PLAN ARE THE TYPICAL LOCATIONS OF REPAIRS FOUND IN THE FIELD. REFER TO THE BELOW PICTURES OF EACH FOOTING AND ITS NOTED REPAIR ITEMS.



PLAN



ELEVATION



STRUCTURE 2032
FACING NORTHEAST



STRUCTURE 2032
FACING SOUTHEAST

NOTES:

1. QUANTITIES ALSO SHOWN ON SHEET 3.
2. STRUCTURE POST TO BE TEMPORARILY REMOVED FOR CRACK FILLER WORK. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.

I-55 STRUCTURAL OVERHEAD SIGN
2032 FOOTING REPAIR DETAILS
SPECIAL SHEET 10 OF 10

STATE OF MISSOURI
ADAM D. BOHNHOFF
NUMBER PE-2015003008
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	199

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

SIGNS (902 SIGNAL SIGNS TABULATED ON D-37A SHEET)				CONCRETE FOOTINGS EMBEDDED	STRUCTURAL STEEL POSTS*						PIPE POSTS *					BACKING BARS				PERFORATED SQUARE STEEL TUBE POST												MASSH-400 POSTS			REMARKS AND OTHER REQUIRED ITEMS
																				2 IN. POST						2.5 IN. POST						BREAK-AWAY ASSEMBLY				
																2" x 3/8" BARS @ 2.55 LBS PER FT							ANCHORS						ANCHORS								
SIGN NO.	SIGN SIZE	LOCATION	SIGN DTL. SHT. NO.	ITEM NO. 9031010	POST DES NO.	POST NO. 1	POST NO. 2	POST NO. 3	LBS PER FT	TOTAL ITEM NO. 9031210	PIPE SIZE	POST NO. 1	POST NO. 2	LBS PER FT	TOTAL ITEM NO 9031220	NO. EACH	LGTH IN.	TOTAL LF	TOTAL LBS	POST NO. 1	POST NO. 2	TOTAL ITEM NO. 9031270A	DRIVEN 12-GA. ITEM NO. 9031271A	DRIVEN 7-GA. ITEM NO. 9031273A	CONCRETE 7-GA. ITEM NO. 9031274	POST NO. 1	POST NO. 2	TOTAL ITEM NO. 9031270A	INSERT (6 FT) ITEM NO. 9031272A	DRIVEN 7 - GA. ITEM NO. 9031281A	CONCRETE 7-GA. ITEM NO. 9031285	ITEM NO. 9031241	PIPE SIZE	POST NO. 1	TOTAL ITEM NO. 9031280	
				CY		LF	LF	LF		LBS	IN	LF	LF		LBS	EACH	IN.	LF	LBS	LF	LF	LF	EA	EA	EA	LF	LF	LF	EA	EA	EA	EA	IN	LF	LF	
1001	72"x84"			0.33																												4	20.50	20.50	
1004	120"x60"			0.30	2	18.00	18.75		15	551																									
1008	108"x138"			1.00	2	24.75	25.25		15	750																									
1009	72"x84"			0.33																												4	20.50	20.50	
1014	72"x84"			0.33																												4	20.50	20.50	
1015	120"x126"			1.00	2	24.25	25.00		15	739																									
1020	132"x72"			0.30	1	18.25	19.25		9	338																									
1021	96"x36"										4	12.00	13.00	10.79	270																				
1022	228"x198"			4.56	6	29.50	30.75	34.75	35	3325																									
1059	72"x84"			0.33																												4	21.00	21.00	
1075	72"x84"			0.33																												4	21.00	21.00	
1084	72"x84"			0.33																												4	20.50	20.50	
1088	84"x36"				1	12.50	14.75		9	245																									
1097	144"x162"			2.90	4	26.00	27.75		22	1183																									
1102	72"x84"			0.33																												4	20.75	20.75	
1117	84"x36"			0.72							4	19.00	21.00	10.79	432																				
1121	120"x60"			0.34	1	18.50	20.25		9	349																									
1127	72"x84"			0.33																												4	19.75	19.75	
1128	96"x24"				1	11.00	12.50		9	212																									
1130	96"x24"			0.72							4	16.25	16.50	10.79	353																				
1134	72"x84"			0.33																												4	18.50	18.50	
1142	72"x84"			0.33																												4	19.50	19.50	
1149	120"x48"				1	12.50	12.25		9	223																									
1152	72"x84"			0.33																												4	19.25	19.25	
1158	96"x60"			0.32	1	13.75	15.25		9	261																									
1159	120"x72"				1	14.50	15.25		9	268																									
1160	120"x72"				1	15.25	15.50		9	277																									
1161	72"x36"			0.33							4	16.50	17.50	10.79	367																				
1165	144"x60"				1	5.25	5.25		9	95																									
1167	84"x36"			0.72							4	17.25	17.75	10.79	378																				
1171	72"x84"			0.33																												4	19.50	19.50	
1195	72"x84"																																		
1211	42"x24"			0.13							2.5	15.75		5.79	91																				
1215	42"x24"			0.13							2.5	15.00		5.79	87																				
1219	72"x84"			0.33																												4	19.50	19.50	
1226	72"x36"			0.30	1	15.00	15.50		9	275																									
1231	72"x84"			0.33																												4	20.25	20.25	
1234	156"x156"			2.72	4	27.00	28.00		22	1210																									
1239	72"x36"			0.72							4	18.00	18.50	10.79	394																				
1241	72"x36"			0.72							4	15.00	15.50	10.79	329																				
1242	72"x84"			0.33																												4	19.25	19.25	
1245	72"x36"			0.30	1	15.00	15.50		9	275																									
1250	72"x84"			0.33																												4	20.00	20.00	
1256	72"x36"			0.30	1	15.25	15.50		9	277																									
1257	72"x84"			0.33																												4	19.75	19.75	
1258	180"x72"				1	14.25	14.50		9	259																									
1261	72"x84"			0.33																												4	19.00	19.00	
1277	72"x84"			0.33																												4	19.00	19.00	
1282	156"x132"			1.52	3	26.25	28.50		18	986																									
1287	96"x36"			0.30	1	15.25	15.75		9	279																									
1289	72"x84"			0.33																												4	20.75	20.75	
1290	96"x36"			0.32	1	16.50	17.75		9	308																									
1291	156"x132"			1.48	3	25.25	25.50		18	914																									
1294	72"x84"			0.33																												4	18.50	18.50	
1296	72"x84"			0.33																												4	21.25	21.25	
1298	72"x36"			0.34	1	16.75	17.75		9	311																									
1302	72"x84"			0.33																												4	21.50	21.50	
1304	72"x36"			0.32	0	15.75	16.50																												
1306	120"x36"			0.32	1	15.00	14.25		9	263																									
SUBTOTAL				30.72						14173					2701																			460	
TOTAL																			**																

* BREAKAWAY ASSEMBLY IS INCIDENTAL FOR STRUCTURAL STEEL AND PIPE POSTS.
** BACKING BARS ARE TOTALED WITH STRUCTURAL STEEL OR PIPE POSTS.

ROUND PIPE POST AND FOOTING DATA TABLE

NOM.SIZE	WEIGHT		STUB LENGTH	FOOTING		CONCRETE
(IN.)	LBS/FT	LBS/IN		DIA.	DEPTH	C.Y.
2½	5.79	0.48	4'- 3½"	12"	4-6"	0.13
3	7.58	0.63	4'- 3½"	12"	4-6"	0.13
4	10.79	0.90	5'- 3½"	18"	5-6"	0.36

STRUCTURAL STEEL POST AND FOOTING DATA TABLE

POST DES. NO.	NOM. SIZE	POST WEIGHT LBS/FT	POST WEIGHT LBS/IN	STUB LENGTH	FOOTING DIA.	FOOTING LEVEL GROUND DEPTH	FOOTING LEVEL GROUND C.Y.	FOOTING 6:1 GRADE DEPTH	FOOTING 6:1 GRADE C.Y.	FOOTING 4:1 GRADE DEPTH	FOOTING 4:1 GRADE C.Y.	FOOTING 3:1 OR 2:1 GRADE DEPTH	FOOTING 3:1 OR 2:1 GRADE C.Y.
1	W6	9.0	0.75	3'-0"	15"	3'-0"	0.14	3'-2"	0.15	3'-3"	0.16	3'-6"	0.17
2	W6	15.0	1.25	4'-0"	24"	4'-0"	0.47	4'-2"	0.50	4'-3"	0.51	4'-6"	0.54
3	W8	18.0	1.50	4'-6"	28"	4'-6"	0.71	4'-8"	0.73	4'-9"	0.74	5'-0"	0.78
4	W10	22.0	1.83	5'-0"	36"	5'-0"	1.31	5'-2"	1.36	5'-3"	1.39	5'-6"	1.45
5	W10	26.0	2.17	5'-0"	36"	5'-0"	1.31	5'-3"	1.37	5'-5"	1.43	5'-9"	1.52
6	W12	35.0	2.92	5'-6"	36"	5'-6"	1.44	5'-9"	1.52	5'-11"	1.56	6'-3"	1.65

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/2/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 200
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

SIGNS (902 SIGNAL SIGNS TABULATED ON D-37A SHEET)				CONCRETE FOOTINGS EMBEDDED	STRUCTURAL STEEL POSTS*						PIPE POSTS *					BACKING BARS				PERFORMED SQUARE STEEL TUBE POST											MASSH-400 POSTS			REMARKS AND OTHER REQUIRED ITEMS
																				2 IN. POST						2.5 IN. POST						BREAK-AWAY			
																							ANCHORS						ANCHORS					
SIGN NO.	SIGN SIZE	LOCATION	SIGN DTL. SHT. NO.	ITEM NO. 9031010	POST DES NO.	POST NO. 1	POST NO. 2	POST NO. 3	LBS PER FT	TOTAL ITEM NO. 9031210	PIPE SIZE	POST NO. 1	POST NO. 2	LBS PER FT	TOTAL ITEM NO 9031220	2" x 3/8" BARS @ 2.55 LBS PER FT NO. EACH	LGTH IN.	TOTAL LF	TOTAL LBS	POST NO. 1	POST NO. 2	TOTAL ITEM NO. 9031270A	DRIVEN 12-GA. ITEM NO. 9031271A	DRIVEN 7-GA. ITEM NO. 9031273A	CONCRETE 7-GA. ITEM NO. 9031274	POST NO. 1	POST NO. 2	TOTAL ITEM NO. 9031270A	2.25" INSERT (6 FT) ITEM NO. 9031272A	DRIVEN 7 - GA. ITEM NO. 9031281A	CONCRETE 7-GA. ITEM NO. 9031285	ASSEMBLY ITEM NO. 9031241	PIPE SIZE	POST NO. 1	TOTAL ITEM NO. 9031280	
				CY		LF	LF	LF		LBS	IN	LF	LF		LBS	EACH	IN.	LF	LBS	LF	LF	LF	EA	EA	EA	LF	LF	LF	EA	EA	EA	EA	IN	LF	LF	
1308	72"x36"			0.34	1	15	16		9	279																									
1311	72"x84"			0.33																												4	19.25	19.25	
1313	72"x84"			0.33																												4	20.00	20.00	
1315	72"x36"			0.34	1	14.00	15.25		9	263																						2	19.75	19.75	
1316	120"x60"				1	13.25	13.75		9	243																						3	19.75	19.75	
1317	72"x84"			0.33																												4	19.75	19.75	
1320	72"x108"			0.28	1	21.50	21.75		9	389																									
1323	72"x84"			0.33																												4	17.50	17.50	
1327	72"x84"			0.33																												4	19.00	19.00	
1329	72"x84"			0.33																												4	19.25	19.25	
1332	84"x48"			0.72							4	15.25	14.25	10.75	317																				
1333	72"x84"			0.33																												4	19.50	19.50	
1336	72"x84"			0.36																												4	19.02	19.02	
1340	72"x84"			0.33																												4	19.50	19.50	
1342	72"x84"			0.33																												4	19.75	19.75	
1344	72"x108"			0.34	1	21.00	21.00		9	378																									
1346	72"x84"			0.33																												4	17.75	17.75	
1348	72"x84"			0.33																												4	17.75	17.75	
1351	180"x48"			0.34	1	18.50	15.00		9	302																									
1355	180"x150"				4	19.00	20.50		22	869																									
1357	84"x72"			0.34	1	18.50	17.00		9	320																									
1358	72"x84"			0.33																												4	19.50	19.50	
1359	72"x84"			0.28	1	14.50	14.25		9	259																									
1361	72"x36"			0.28	1	14.00	14.00		9	252																									
1362	132"x84"			0.28	1	18.50	18.00		9	329																									
ERMs	18"x60"																			1365		1365			130										
SUBTOTAL 2				7.86						3604					317							1365			130								287.02	
SUBTOTAL 1				30.72						14173					2701																		460	
TOTAL				38.58						17777					3018							1365			130								747.02	

* BREAKAWAY ASSEMBLY IS INCIDENTAL FOR STRUCTURAL STEEL AND PIPE POSTS.
** BACKING BARS ARE TOTALED WITH STRUCTURAL STEEL OR PIPE POSTS.

ROUND PIPE POST AND FOOTING DATA TABLE

NOM. SIZE (IN.)	WEIGHT LBS/FT	WEIGHT LBS/IN	STUB LENGTH	FOOTING DIA.	FOOTING DEPTH	CONCRETE C.Y.
2½	5.79	0.48	4'- 3½"	12"	4~6"	0.13
3	7.58	0.63	4'- 3½"	12"	4~6"	0.13
4	10.79	0.90	5'- 3½"	18"	5~6"	0.36

STRUCTURAL STEEL POST AND FOOTING DATA TABLE

POST DES. NO.	NOM. SIZE	POST WEIGHT LBS/FT	POST WEIGHT LBS/IN	STUB LENGTH	DIA.	FOOTING LEVEL GROUND DEPTH	FOOTING LEVEL GROUND C.Y.	FOOTING 6:1 GRADE DEPTH	FOOTING 6:1 GRADE C.Y.	FOOTING 4:1 GRADE DEPTH	FOOTING 4:1 GRADE C.Y.	FOOTING 3:1 OR 2:1 GRADE DEPTH	FOOTING 3:1 OR 2:1 GRADE C.Y.
1	W6	9.0	0.75	3'-0"	15"	3'-0"	0.14	3'-2"	0.15	3'-3"	0.16	3'-6"	0.17
2	W6	15.0	1.25	4'-0"	24"	4'-0"	0.47	4'-2"	0.50	4'-3"	0.51	4'-6"	0.54
3	W8	18.0	1.50	4'-6"	28"	4'-6"	0.71	4'-8"	0.73	4'-9"	0.74	5'-0"	0.78
4	W10	22.0	1.83	5'-0"	36"	5'-0"	1.31	5'-2"	1.36	5'-3"	1.39	5'-6"	1.45
5	W10	26.0	2.17	5'-0"	36"	5'-0"	1.31	5'-3"	1.37	5'-5"	1.43	5'-9"	1.52
6	W12	35.0	2.92	5'-6"	36"	5'-6"	1.44	5'-9"	1.52	5'-11"	1.56	6'-3"	1.65

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/2/2024

ROUTE I-55 | STATE MO

DISTRICT SL | SHEET NO. 201

COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON

JOB NO. J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
MO 65102
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

SIGN SUMMARY (1 OF 5)

SIGN NO.	SIGN DETAIL SHEET NO.	SPECIAL SIGN NUMBER	SIZE, TYPE, & SQUARE FEET			
			SIZE	FLAT SHEET SH ITEM NO. 9035004A	STRUCTURAL ST ITEM NO. 9035011A	STRUCTURAL FLUORESCENT STF* ITEM NO. 9035071A
1001		E5-1a	72"x84"	0.0	42.0	0.0
1002		E1-5P, E1-1, E1-1	108"x30",108"x60",108"x36"	0.0	67.5	27.0
1003		E1-5P, E1-1, E1-1	108"x30",108"x84",108"x36"	0.0	85.5	27.0
1005		D2-3	144"x60"	0.0	60.0	0.0
1006		E1-5P, E1-1	108"x30",108"x96"	0.0	94.5	0.0
1008		E1-5P, E1-1	108"x30",108"x108"	0.0	103.5	0.0
1009		E5-1a	72"x84"	0.0	42.0	0.0
1014		E5-1a	72"x84"	0.0	42.0	0.0
1015		E1-5P, E1-1	108"x30",120"x60",120"x36"	0.0	102.5	0.0
1018		D2-3	120"x60"	0.0	50.0	0.0
1019		E1-5P, E1-1	108"x30",108"x96"	0.0	94.5	0.0
1020		D9-27, D9-27P	132"x60",132"x12"	0.0	66.0	0.0
1021		I4-2	96"x36"	0.0	24.0	0.0
1022		E1-5P, E1-1	108"x30",228"x168"	0.0	288.5	0.0
1024		D2-3	144"x60"	0.0	60.0	0.0
1030		M18-3	96"x36"	0.0	24.0	0.0
1039		M18-3	96"x36"	0.0	24.0	0.0
1050		M18-3	96"x36"	0.0	24.0	0.0
1057		M18-3	96"x36"	0.0	24.0	0.0
1059		E5-1a	72"x84"	0.0	42.0	0.0
1071		I4-2	60"x36"	0.0	15.0	0.0
1072		I4-2	96"x36"	0.0	24.0	0.0
1075		E5-1a	72"x84"	0.0	42.0	0.0
1084		E5-1a	72"x84"	0.0	42.0	0.0
1086		I4-2	96"x36"	0.0	24.0	0.0
1088		I4-2a	84"x36"	0.0	21.0	0.0
1097		E1-5P, E1-1	108"x30",144"x132"	0.0	154.5	0.0
1102		E5-1a	72"x84"	0.0	42.0	0.0
1117		I4-1a	84"x36"	0.0	21.0	0.0
1118		E1-5P, E1-1	108"x30",168"x168"	0.0	218.5	0.0
1119		D2-3	144"x60"	0.0	60.0	0.0
1120		M18-1	72"x36"	0.0	18.0	0.0
1124		E1-5P, E1-1	108"x30",168"x168"	0.0	218.5	0.0
1127		E5-1a	72"x84"	0.0	42.0	0.0
1128		D1-1a	96"x24"	0.0	16.0	0.0
1130		D1-1a	96"x24"	0.0	16.0	0.0
1132		M18-1	72"x36"	0.0	18.0	0.0
1134		E5-1a	72"x84"	0.0	42.0	0.0
1141		E4-3	144"x60"	0.0	60.0	0.0
1142		E5-1a	72"x84"	0.0	42.0	0.0
1145		D1-2a	120"x48"	0.0	40.0	0.0
1149		D1-2a	120"x48"	0.0	40.0	0.0
1152		E5-1a	72"x84"	0.0	42.0	0.0
1157		E4-3	144"x60"	0.0	60.0	0.0
1159		R16-25	120"x24",120"x48"	0.0	20.0	40.0
1160		R16-25	120"x24",120"x48"	0.0	20.0	40.0
1165		D2-3	144"x60"	0.0	60.0	0.0
1167		I4-1	84"x36"	0.0	21.0	0.0
1171		E5-1a	72"x84"	0.0	42.0	0.0
1195		E5-1a	72"x84"	0.0	42.0	0.0
1207		SPECIAL	84"x48"	0.0	28.0	0.0
1211		I3-1	42"x24"	0.0	7.0	0.0
1212		I4-1	84"x36"	0.0	21.0	0.0
1213		I6-1	72"x36"	0.0	18.0	0.0
1214		I6-1	72"x36"	0.0	18.0	0.0
1215		I3-1	42"x24"	0.0	7.0	0.0
1219		E5-1a	72"x84"	0.0	42.0	0.0
1225		M18-1	72"x36"	0.0	18.0	0.0
1226		M18-1	72"x36"	0.0	18.0	0.0
1231		E5-1a	72"x84"	0.0	42.0	0.0
1234		E1-1	156"x156"	0.0	169.0	0.0
1239		M18-1	72"x36"	0.0	18.0	0.0
1241		M18-1	72"x36"	0.0	18.0	0.0
1242		E5-1a	72"x84"	0.0	42.0	0.0
			SUBTOTAL 1	0.0	3350.0	134.0

* ORANGE, YELLOW & YELLOW/GREEN

SIGN SUMMARY (2 OF 5)

SIGN NO.	SIGN DETAIL SHEET NO.	SPECIAL SIGN NUMBER	SIZE, TYPE, & SQUARE FEET			
			SIZE	FLAT SHEET SH ITEM NO. 9035004A	STRUCTURAL ST ITEM NO. 9035011A	STRUCTURAL FLUORESCENT STF* ITEM NO. 9035071A
1250		E5-1a	72"x84"	0.0	42.0	0.0
1256		M18-1	72"x36"	0.0	18.0	0.0
1257		E5-1a	72"x84"	0.0	42.0	0.0
1258		E1-1	108"x72"	0.0	54.0	0.0
1261		E5-1a	72"x84"	0.0	42.0	0.0
1268		E1-1	96"x120"	0.0	80.0	0.0
1275		E1-1	120"x96"	0.0	80.0	0.0
1277		E5-1a	72"x84"	0.0	42.0	0.0
1282		E4-3	156"x132"	0.0	143.0	0.0
1287		D1-1	96"x36"	0.0	24.0	0.0
1289		E5-1a	72"x84"	0.0	42.0	0.0
1290		D1-1	96"x36"	0.0	24.0	0.0
1291		E4-3	156"x132"	0.0	143.0	0.0
1294		E5-1a	72"x84"	0.0	42.0	0.0
1296		E5-1a	72"x84"	0.0	42.0	0.0
1298		M18-3	72"x36"	0.0	18.0	0.0
1300		M18-3	72"x36"	0.0	18.0	0.0
1302		E5-1a	72"x84"	0.0	42.0	0.0
1304		M18-1	72"x36"	0.0	18.0	0.0
1308		I4-1	72"x36"	0.0	18.0	0.0
1311		E5-1a	72"x84"	0.0	42.0	0.0
1313		E5-1a	72"x84"	0.0	42.0	0.0
1315		M18-1	72"x36"	0.0	18.0	0.0
1317		E5-1a	72"x84"	0.0	42.0	0.0
1320		E5-1a, E13-1P	72"x84",72"x24"	0.0	54.0	0.0
1323		E5-1a	72"x84"	0.0	42.0	0.0
1327		E5-1a	72"x84"	0.0	42.0	0.0
1329		E5-1a	72"x84"	0.0	42.0	0.0
1332		SPECIAL	84"x48"	0.0	28.0	0.0
1333		E5-1a	72"x84"	0.0	42.0	0.0
1336		E5-1a	72"x84"	0.0	42.0	0.0
1340		E5-1a	72"x84"	0.0	42.0	0.0
1342		E5-1a	72"x84"	0.0	42.0	0.0
1343		E5-1P, E1-1	132"x30",144"x132"	0.0	159.5	0.0
1344		E5-1a, E13-1P	72"x84",72"x24"	0.0	54.0	0.0
1346		E5-1a	72"x84"	0.0	42.0	0.0
1348		E5-1a	72"x84"	0.0	42.0	0.0
1351		E11-1	180"x48"	0.0	60.0	0.0
1353		M18-1	72"x36"	0.0	18.0	0.0
1355		E1-5P, E1-1	132"x30",180"x120"	0.0	177.5	0.0
1357		R16-4a	84"x72"	0.0	42.0	0.0
1358		E5-1a	72"x84"	0.0	42.0	0.0
1359		D1-2	120"x48"	0.0	40.0	0.0
1361		M18-1	72"x36"	0.0	18.0	0.0
1362-A		E1-1	132"x84"	0.0	77.0	0.0
1362-B		W13-2	24"x30"	5.0	0.0	0.0
1368		E5-1a	72"x84"	0.0	42.0	0.0
1900		M18-1	72"x36"	0.0	18.0	0.0
2000		W12-2a	84"x24"	0.0	0.0	14.0
2026		E1-5P, E1-1	108"x30",540"x192"	0.0	742.5	0.0
2027		E1-5P, E1-1	108"x30",240"x72"	0.0	142.5	0.0
2028		E1-5P, E1-1	108"x30",540"x192"	0.0	742.5	0.0
2029		E6-1	264"x96"	0.0	176.0	0.0
2031		E1-5P, E1-1	108"x30",540"x192"	0.0	742.5	0.0
2032		E1-5P, E1-1	108"x30",240"x84"	0.0	162.5	0.0
2033		E1-5P, E1-1	108"x30",240"x84"	0.0	162.5	0.0
2034		E1-5P, E1-1	108"x30",240"x72"	0.0	142.5	0.0
2035		E1-5P, E1-1	108"x30",240"x72"	0.0	142.5	0.0
2036-A		E6-1	300"x96"	0.0	200.0	0.0
2036-B		E6-1	276"x96"	0.0	184.0	0.0
2037		E1-5P, E1-1	108"x30",216"x72"	0.0	130.5	0.0
2038		E1-5P, E1-1	108"x30",216"x72"	0.0	130.5	0.0
2040		E1-5P, E1-1	108"x30",156"x132"	0.0	165.5	0.0
2043-A		E1-1	144"x120"	0.0	120.0	0.0
			SUBTOTAL 2	5.0	6412.5	14.0

* ORANGE, YELLOW & YELLOW/GREEN

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO

DISTRICT	SHEET NO.
SL	202

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

SIGN SUMMARY (3 OF 5)

SIGN NO.	SIGN DETAIL SHEET NO.	SPECIAL SIGN NUMBER	SIZE, TYPE, & SQUARE FEET			
			SIZE	FLAT SHEET SH ITEM NO. 9035004A	STRUCTURAL ST ITEM NO. 9035011A	STRUCTURAL FLUORESCENT STF* ITEM NO. 9035071A
2043-B		E1-5P, E1-1, E1-1	108"x30",204"x72",204"x36"	0.0	124.5	51.0
2044		E1-5P, E1-1, E1-1	108"x30",204"x72",204"x36"	0.0	124.5	51.0
2046-A		E6-1	312"x96"	0.0	208.0	0.0
2046-B		E6-1	336"x96"	0.0	224.0	0.0
2047		E1-5P, E1-1, E1-1	108"x30",204"x72",204"x36"	0.0	124.5	51.0
2048		E1-5P, E1-1, E1-1	108"x30",204"x96",204"x36"	0.0	158.5	51.0
2049		E1-5P, E1-1, E1-1	108"x30",192"x96",192"x36"	0.0	150.5	48.0
2050-A		D15-1	180"x48"	0.0	60.0	0.0
2050-B		D15-1	84"x48"	0.0	28.0	0.0
2051-A		D15-1	180"x48"	0.0	60.0	0.0
2051-B		D15-1	84"x48"	0.0	28.0	0.0
2052-A		E1-1	144"x120"	0.0	120.0	0.0
2052-B		E1-5P, E1-1, E1-1	108"x30",192"x96",192"x36"	0.0	150.5	48.0
2053		E1-5P, E1-1, E1-1	108"x30",192"x96",192"x36"	0.0	150.5	48.0
2054-A		E6-1	312"x96"	0.0	208.0	0.0
2054-B		E6-1	336"x96"	0.0	224.0	0.0
2055		E1-5P, E1-1, E1-1	108"x30",156"x96",156"x36"	0.0	126.5	39.0
2057		E1-5P, E1-1	108"x30",204"x84"	0.0	141.5	0.0
2058		E1-5P, E1-1	108"x30",204"x72"	0.0	124.5	0.0
2059		E1-5P, E1-1, E1-1	108"x30",120"x114",120"x30"	0.0	117.5	25.0
2061		E1-5P, E1-1	108"x30",204"x84"	0.0	141.5	0.0
2062		E1-5P, E1-1	108"x30",288"x72"	0.0	166.5	0.0
2063-A		E6-1	336"x96"	0.0	224.0	0.0
2063-B		E6-1	336"x96"	0.0	224.0	0.0
2064		E1-5P, E1-1	108"x30",204"x72"	0.0	124.5	0.0
2066		E1-5P, E1-1	108"x30",204"x84"	0.0	141.5	0.0
2068		E1-5P, E1-1	108"x30",180"x144"	0.0	202.5	0.0
2070-A		E1-5P, E1-1	108"x30",288"x72"	0.0	166.5	0.0
2070-B		E1-5P, E1-1, E1-1	108"x30",204"x48",204"x36"	0.0	90.5	51.0
2071		SPECIAL, E1-5P, E1-1, E1-1	108"x30",324"x96",324"x36",30"x36"	7.5	238.5	81.0
2072		E1-5P, E1-1, E1-1	108"x30",204"x48",204"x36"	0.0	90.5	51.0
2073-A		E6-1	336"x96"	0.0	224.0	0.0
2073-B		E6-1	300"x96"	0.0	200.0	0.0
2074		SPECIAL, E1-5P, E1-1, E1-1	108"x30",324"x96",324"x36",30"x36"	7.5	238.5	81.0
2075		E1-5P, E1-1, E1-1	108"x30",204"x72",204"x36"	0.0	124.5	51.0
2076-A		E1-1	144"x96"	0.0	96.0	0.0
2076-B		E1-5P, E1-1	108"x30",228"x120"	0.0	212.5	0.0
2076-C		SPECIAL, E1-5P, E1-1, E1-1	108"x30",324"x96",324"x36",30"x36"	7.5	238.5	81.0
2077-A		E1-1	204"x120"	0.0	170.0	0.0
2077-B		E1-1	132"x120"	0.0	110.0	0.0
2078		E1-5P, E1-1	108"x30",192"x120"	0.0	182.5	0.0
2079-A		E1-1	120"x120"	0.0	100.0	0.0
2079-B		E1-5P, E1-1, E1-1	96"x30",228"x96",228"x36"	0.0	172.0	57.0
2079-C		SPECIAL	96"x102"	0.0	0.0	68.0
2080-A		E1-1, E1-1	216"x96",216"x36"	0.0	144.0	54.0
2080-B		E1-1, E1-1	168"x96",168"x36"	0.0	112.0	42.0
2083-A		E1-1	276"x144"	0.0	276.0	0.0
2083-B		E1-1	120"x144"	0.0	120.0	0.0
2084-A		E6-1	300"x108"	0.0	225.0	0.0
2084-B		E6-1	300"x96"	0.0	200.0	0.0
2085-A		E1-1	216"x120"	0.0	180.0	0.0
2085-B		E1-1	204"x120"	0.0	170.0	0.0
2086-A		E1-1	132"x96"	0.0	88.0	0.0
2086-B		E1-1	132"x96"	0.0	88.0	0.0
2087-A		E1-1	216"x120"	0.0	180.0	0.0
2087-B		E1-1	132"x120"	0.0	110.0	0.0
2087-C		E1-1	120"x144"	0.0	120.0	0.0
2088-A		E1-5P, E1-1, E1-1	108"x30",168"x120",168"x36"	0.0	162.5	42.0
2088-B		E1-5P, E1-1, E1-1	108"x30",324"x96",324"x36"	0.0	238.5	81.0
2089-A		E1-1	144"x120"	0.0	120.0	0.0
2089-B		E1-5P, E1-1, E1-1	108"x30",168"x120",168"x36"	0.0	162.5	42.0
2089-C		E1-5P, E1-1, E1-1	108"x30",324"x96",324"x36"	0.0	238.5	81.0
2090		E1-5P, E1-1, E1-1	108"x30",348"x120",348"x36"	0.0	312.5	87.0
2091		E6-1	300"x108"	0.0	225.0	0.0
			SUBTOTAL 3	22.5	10005.0	1362.0

* ORANGE, YELLOW & YELLOW/GREEN

SIGN SUMMARY (3 OF 5)

SIGN NO.	SIGN DETAIL SHEET NO.	SPECIAL SIGN NUMBER	SIZE, TYPE, & SQUARE FEET			
			SIZE	FLAT SHEET SH ITEM NO. 9035004A	STRUCTURAL ST ITEM NO. 9035011A	STRUCTURAL FLUORESCENT STF* ITEM NO. 9035071A
2092		E1-5P, E1-1, E1-1	108"x30",228"x216",228"x36"	0.0	364.5	57.0
2094-A		E1-5P, E1-1	108"x30",180"x72"	0.0	112.5	0.0
2094-B		E1-5P, E1-1	108"x30",228"x72"	0.0	136.5	0.0
2095-A		D15-1	276"x60"	0.0	115.0	0.0
2095-B		D15-1	108"x60"	0.0	45.0	0.0
2096-A		E1-5P, E1-1	108"x30",348"x144"	0.0	370.5	0.0
2096-B		E1-5P, E1-1	108"x30",228"x72"	0.0	136.5	0.0
2097		E6-1	348"x96"	0.0	232.0	0.0
2099-A		E6-1	276"x108"	0.0	207.0	0.0
2099-B		E1-5P, E1-1	108"x30",276"x72"	0.0	160.5	0.0
2099-C		E1-5P, E1-1, E1-1	120"x30",156"x48",156"x36"	0.0	77.0	39.0
2100		E6-1	336"x96"	0.0	224.0	0.0
2101-A		E1-5P, E1-1	132"x30",228"x96"	0.0	179.5	0.0
2101-B		E1-5P, E1-1	108"x30",168"x72"	0.0	106.5	0.0
2102-A		E1-5P, E1-1	120"x30",144"x72"	0.0	97.0	0.0
2102-B		E1-5P, E1-1	132"x30",168"x72"	0.0	111.5	0.0
2103-A		E6-1	288"x108"	0.0	216.0	0.0
2103-B		E6-1	288"x96"	0.0	192.0	0.0
2104-A		E1-5P, E1-1, E1-1	132"x30",180"x72"	0.0	117.5	0.0
2104-B		E1-5P, E1-1, E1-1	132"x30",156"x48",156"x36"	0.0	79.5	39.0
2105-A		E1-5P, E1-1, E1-1	132"x30",228"x108"	0.0	198.5	0.0
2105-B		E1-5P, E1-1	132"x30",204"x96"	0.0	163.5	0.0
2106		E1-5P, E1-1, E1-1	132"x30",204"x72",204"x36"	0.0	129.5	51.0
2107-A		E6-1	276"x96"	0.0	184.0	0.0
2107-B		E1-5P, E1-1	132"x30",144"x72"	0.0	99.5	0.0
2107-C		E1-5P, E1-1, E1-1	132"x30",156"x72",156"x36"	0.0	105.5	39.0
2108-A		E1-5P, E1-1	120"x30",192"x72"	0.0	121.0	0.0
2108-B		E1-5P, E1-1, E1-1	132"x30",264"x48",264"x36"	0.0	115.5	66.0
2108-C		E6-1	216"x96"	0.0	144.0	0.0
2109		E1-5P, E1-1, E1-1	132"x30",168"x72",168"x36"	0.0	111.5	42.0
2110-A		E1-5P, E1-1	132"x30",204"x72"	0.0	129.5	0.0
2110-B		E1-5P, E1-1	132"x30",240"x72"	0.0	147.5	0.0
2111		E6-1	288"x96"	0.0	192.0	0.0
2113-A		E1-5P, E1-1	120"x30",252"x72"	0.0	151.0	0.0
2113-B		E1-5P, E1-1	120"x30",168"x72"	0.0	109.0	0.0
2114		E6-1	276"x96"	0.0	184.0	0.0
2115-A		E1-5P, E1-1	132"x30",264"x72"	0.0	159.5	0.0
2115-B		E1-5P, E1-1	120"x30",132"x72"	0.0	91.0	0.0
2116		E6-1	288"x96"	0.0	192.0	0.0
2117		E6-1	276"x96"	0.0	184.0	0.0
2118-A		E1-5P, E1-1	132"x30",180"x72"	0.0	117.5	0.0
2118-B		E1-5P, E1-1	120"x30",192"x72"	0.0	121.0	0.0
2119-A		E1-5P, E1-1	120"x30",132"x72"	0.0	91.0	0.0
2119-B		E1-5P, E1-1	120"x30",216"x48"	0.0	97.0	0.0
2120-A		E6-1	276"x96"	0.0	184.0	0.0
2120-B		E6-1	276"x96"	0.0	184.0	0.0
2121-A		E1-5P, E1-1	120"x30",180"x72"	0.0	115.0	0.0
2121-B		E1-5P, E1-1	120"x30",192"x72"	0.0	121.0	0.0
2127		E6-1	276"x96"	0.0	184.0	0.0
2128		E6-1	228"x96"	0.0	152.0	0.0
2129-A		E1-5P, E1-1	132"x30",156"x72"	0.0	105.5	0.0
2129-B		E1-5P, E1-1	132"x30",192"x72"	0.0	123.5	0.0
2130		E6-1	276"x96"	0.0	184.0	0.0
2131-A		E1-5P, E1-1	132"x30",168"x108"	0.0	153.5	0.0
2131-B		E1-5P, E1-1	132"x30",156"x72"	0.0	105.5	0.0
2133		E1-5P, E1-1	120"x30",192"x72"	0.0	121.0	0.0
2135		E6-1	300"x96"	0.0	200.0	0.0
2136		E1-5P, E1-1	120"x30",156"x72"	0.0	103.0	0.0
2138-A		E1-5bP, E1-1, E1-1	144"x54",252"x120",252"x36"	0.0	264.0	63.0
2138-B		E1-1	204"x180"	0.0	255.0	0.0
2139		E6-1	228"x96"	0.0	152.0	0.0
2140-A		E1-5bP, E1-1, E1-1	144"x54",252"x96",252"x36"	0.0	222.0	63.0
2140-B		E1-1	204"x180"	0.0	255.0	0.0
2140-C		E1-5P, E1-1	132"x30",180"x96"	0.0	147.5	0.0
			SUBTOTAL 3	0.0	9950.5	459.0

* ORANGE, YELLOW & YELLOW/GREEN

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/2/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 203
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

SIGN SUMMARY (5 OF 5)

SIGN NO.	SIGN DETAIL SHEET NO.	SPECIAL SIGN NUMBER	SIZE, TYPE, & SQUARE FEET			
			SIZE	FLAT SHEET SH ITEM NO. 9035004A	STRUCTURAL ST ITEM NO. 9035011A	STRUCTURAL FLUORESCENT STF* ITEM NO. 9035071A
2141		E1-1	204"x48"	0.0	68.0	0.0
2142		E1-5P, E1-1	120"x30",168"x72"	0.0	109.0	0.0
2143-A		W13-6	48"x84"	28.0	0.0	0.0
2143-B		E1-5bP, E1-1, E1-1	144"x54",156"x96",156"x36"	0.0	158.0	39.0
2143-C		E1-5bP, E1-1, E1-1	144"x54",204"x48",204"x36"	0.0	122.0	51.0
2143-D		E1-1	204"x180"	0.0	255.0	0.0
2143-E		W1-13	30"x30"	6.3	0.0	0.0
2144-A		E1-1, E1-1	132"x84",132"x36"	0.0	77.0	33.0
2144-B		E1-1	204"x72"	0.0	102.0	0.0
100-111		R5-32	48"x72"	288	0.0	0.0
200-530		D10-5	18"x60"	2482.5	0.0	0.0
			SUBTOTAL 5	2804.8	891.0	123.0
			SUBTOTAL 1	0.0	3350.0	134.0
			SUBTOTAL 2	5.0	6412.5	14.0
			SUBTOTAL 3	22.5	10005.0	1362.0
			SUBTOTAL 4	0.0	9950.5	0.0
			TOTAL	2832.3	30609.0	1633.0

* ORANGE, YELLOW & YELLOW/GREEN

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	204

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO. J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

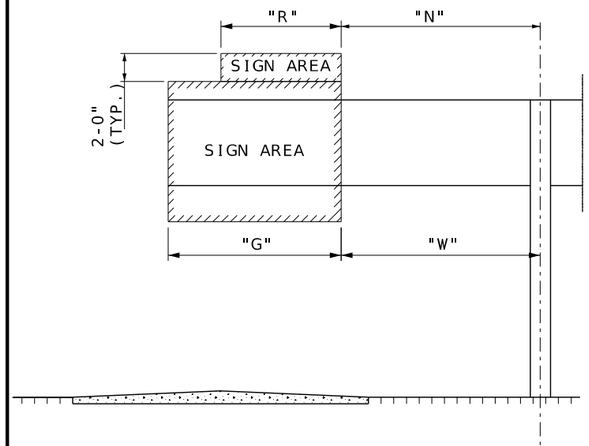
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

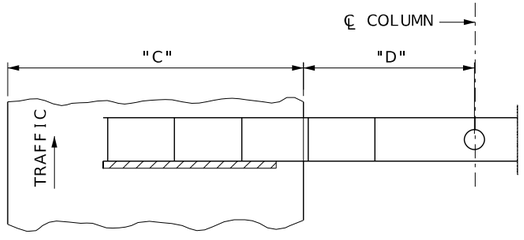
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

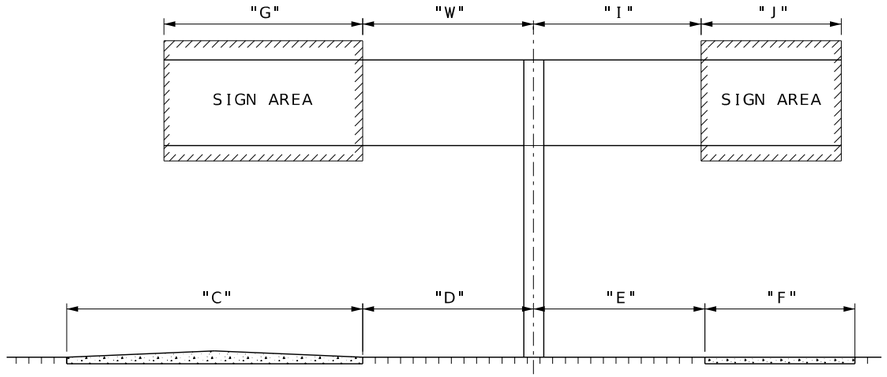
EFFECTIVE 10-01-2005



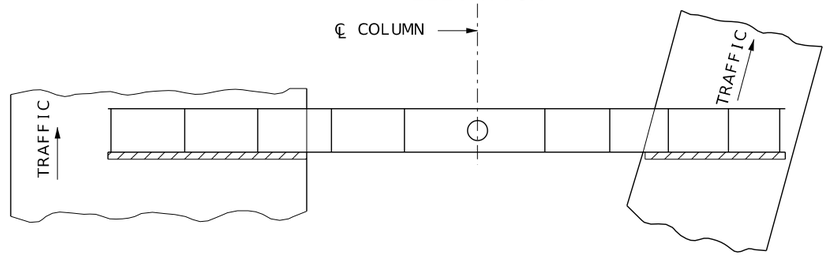
ELEVATION



PLAN
CANTILEVER OVERHEAD SIGN TRUSS



ELEVATION



PLAN
BUTTERFLY OVERHEAD SIGN TRUSS

GENERAL NOTES:

DESIGN SPECIFICATIONS: AASHTO STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS. LUMINAIRES AND TRAFFIC SIGNALS - 2001 AND LATEST INTERIM.

STRUCTURAL CARBON STEEL (ASTM A709 GRADE 36) fy = 36,000 psi.

REINFORCING STEEL (GRADE 60) fY = 60,000 psi.

CLASS B CONCRETE f'c = 3,000 psi.

MINIMUM CLEARANCE: VERTICAL ROADWAY CLEARANCE = 17~6".

MINIMUM CLEARANCE TO REINFORCING SHALL BE 3", UNLESS OTHERWISE SHOWN.

TRUSS SHALL BE ALL WELDED CONSTRUCTION. ALL WELDING TO BE CONTINUOUS UNLESS OTHERWISE SHOWN.

QUALIFICATION OF WELDING OPERATORS WILL BE REQUIRED.

STRUCTURAL STEEL WELDING AND WELDER QUALIFICATION SHALL BE PERFORMED IN ACCORDANCE WITH THE A.W.S. D1.5 BRIDGE WELDING CODE AS AMMENDED BY THE MISSOURI HIGHWAY AND TRANSPORTATION COMMISSION STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS ON STRUCTURAL STEEL CONSTRUCTION.

ALUMINUM WELDING AND WELDER QUALIFICATION SHALL BE PERFORMED IN ACCORDANCE WITH THE CURRENT EDITION OF A.W.S. D1.2 STRUCTURAL WELDING CODE - ALUMINUM, EXCEPT AS AMENDED BY SECTION 903 OF THE MISSOURI HIGHWAY AND TRANSPORTATION COMMISSION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.

ALL ALUMINUM FILLET WELDS SHALL BE □" UNLESS OTHERWISE SHOWN.

COATING: ALL COLUMNS SHALL BE GALVANIZED AS PER AASHTO M 111. ALL STRUCTURAL STEEL (EXCEPT THE COLUMNS) SHALL BE CLEANED AND COATED WITH SYSTEM G IN ACCORDANCE WITH STANDARD SPECIFICATIONS, SECTION 1081 AND 903 COLOR OF THE FINISHED COAT SHALL BE GRAY.

PAYMENT FOR GALVANIZING, CLEANING AND COATING SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER SIGN TRUSS. ALL THE STRUCTURAL STEEL MAY BE GALVANIZED IN LIEU OF COATING. PORTIONS OF THE STEEL MAY BE GALVANIZED WITH THE APPROVAL OF THE ENGINEER.

PERMITS MUST BE OBTAINED FOR ALL TRUCK LOADS OVER LEGAL LENGTH.

OVERHEAD SIGN DIMENSIONS

SIGN NO.	STATION NUMBER	TYPE SIGN		COL. H	COL. TYPE	ROADWAY DESCRIPTION				SIGN SPACING								CONCRETE FOOTINGS (CU. YD.)
		CANT.	BUTTERFLY			"C"	"D"	"E"	"F"	"G"	Ht.	"W"	"I"	"J"	Ht.	"R"	"N"	
2091		30'		17'	V					25'		5'					5'	26.5
2105		30'		18.5'	V					19'		11'				11'	11'	26.5

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

BUTTERFLY AND CANTILEVER OVERHEAD SIGN TRUSSES

STRUCTURAL STEEL

DATA SHEET
(SEE STANDARD 903.12) D-32

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/2/2024

ROUTE	STATE
I-55	MO

DISTRICT	SHEET NO.
SL	205

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

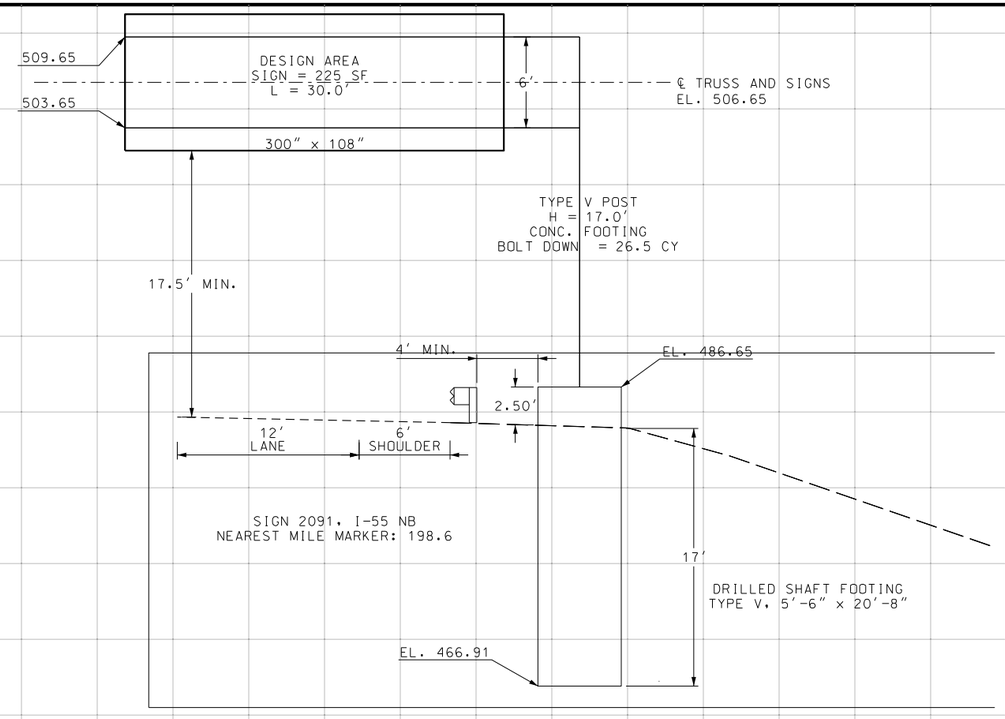
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

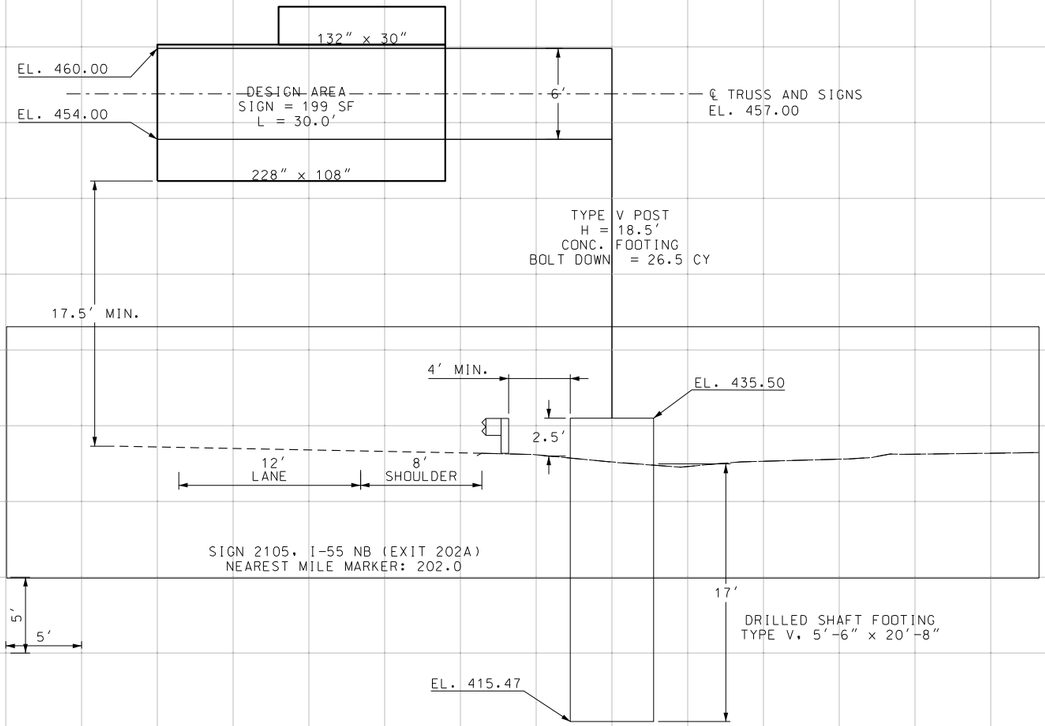
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

NOTES:

1. SEE MODOT STANDARD PLAN 903.12 FOR ADDITIONAL SIGN STRUCTURE INFORMATION.





OVERHEAD SIGN STRUCTURE
CROSS SECTIONS
SHEET 1 OF 1

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED	8/2/2024
ROUTE	I-55
STATE	MO
DISTRICT	SL
SHEET NO.	206
COUNTY	ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO.	J6I3484
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

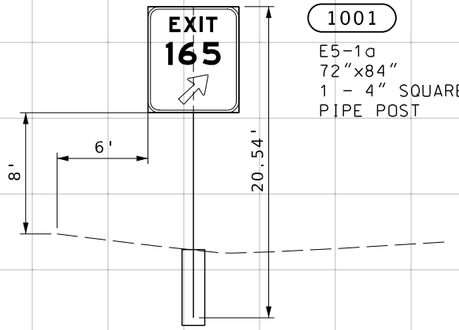
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

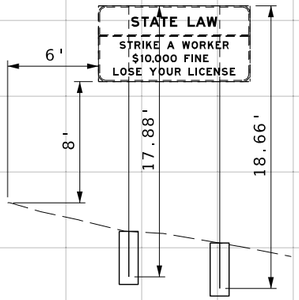
CIVIL DESIGN, INC.
WBE / DBE
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

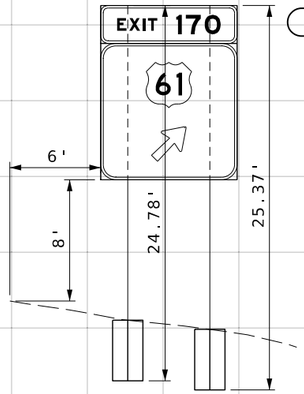
NOTES: CROSS SECTIONS FOR GROUND MOUNT SIGNS ARE ORIENTED AS FACING THE FRONT OF THE SIGN, UNLESS OTHERWISE NOTED.



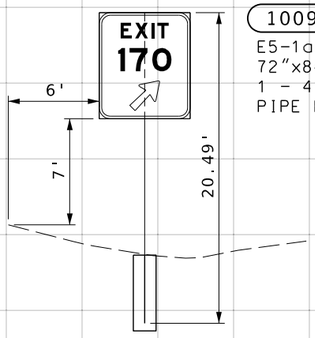
1001
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



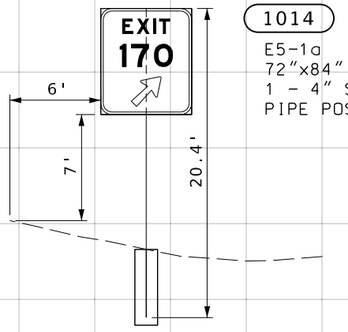
1004
R16-29
120"X60"
2 - NO. 1 DESIGN
STEEL POSTS



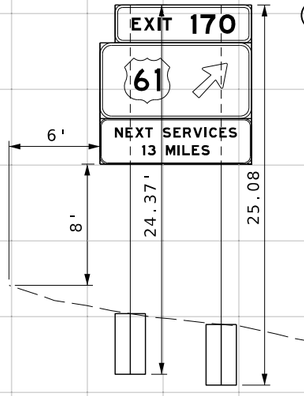
1008
E1-5P
108"x30"
E1-1
108"x108"
2 - NO. 2 DESIGN
STEEL POSTS



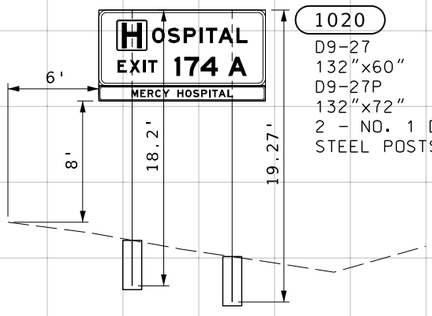
1009
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



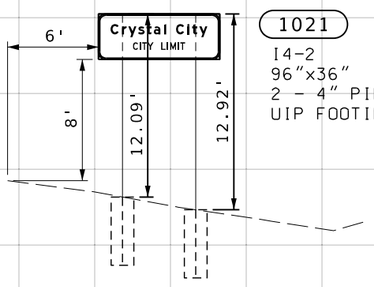
1014
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



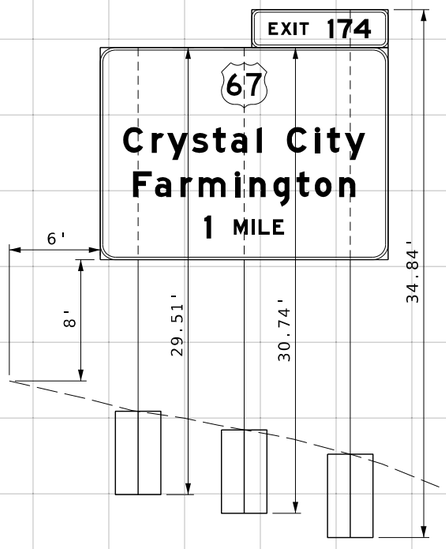
1015
E1-5P
108"x30"
E1-1
120"x60"
SPECIAL
120"x36"
2 - NO. 2 DESIGN
STEEL POST



1020
D9-27
132"x60"
D9-27P
132"x72"
2 - NO. 1 DESIGN
STEEL POSTS



1021
I4-2
96"x36"
2 - 4" PIPE POSTS
UIP FOOTINGS



1022
E1-5P
108"x30"
E1-1
228"x168"
3 - NO. 6 DESIGN
STEEL POSTS

GROUND MOUNT SIGN
CROSS SECTIONS
SHEET 1 OF 8

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	207

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

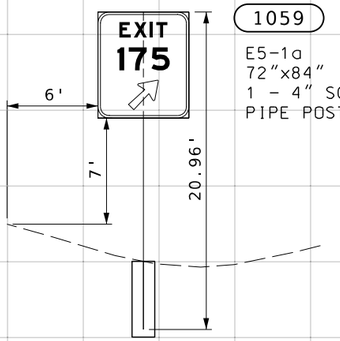
BRIDGE NO.

DESCRIPTION	DATE

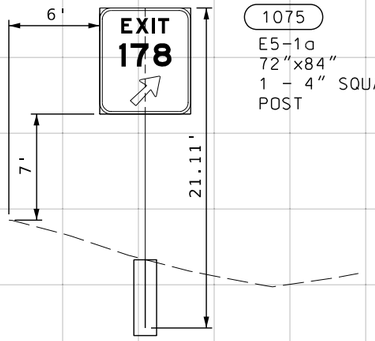
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

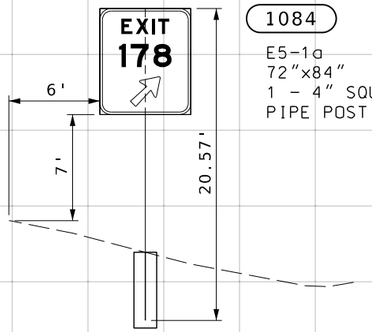
DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



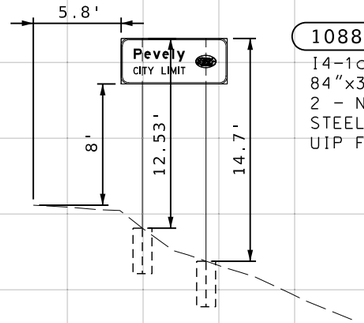
1059
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



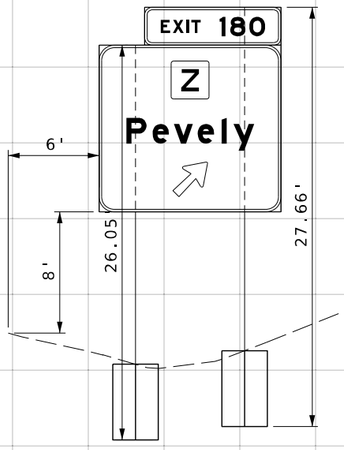
1075
E5-1a
72"x84"
1 - 4" SQUARE PIPE
POST



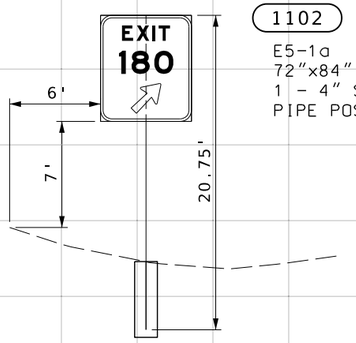
1084
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



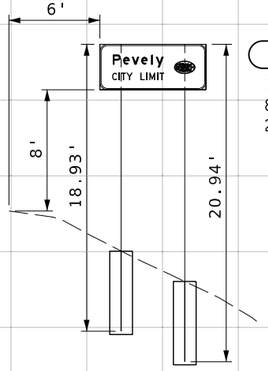
1088
I4-1a
84"x36"
2 - NO. 1 DESIGN
STEEL POSTS
UIP FOOTINGS



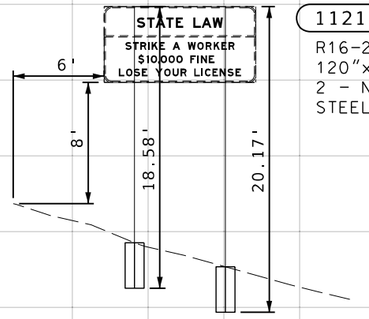
1097
E1-5P
108"x30"
E1-1
144"x132"
2 - NO. 4 DESIGN
STEEL POSTS



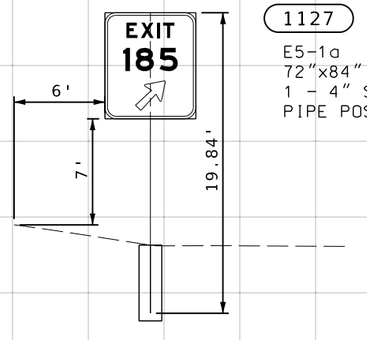
1102
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



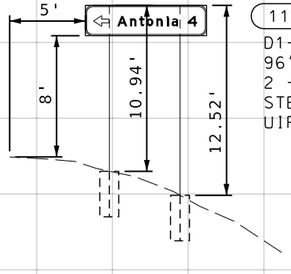
1117
I4-2c
84"x36"
2 - 4" PIPE POST



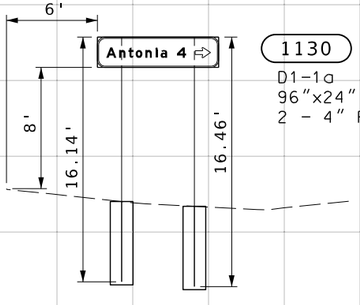
1121
R16-29
120"x60"
2 - NO. 1 DESIGN
STEEL POSTS



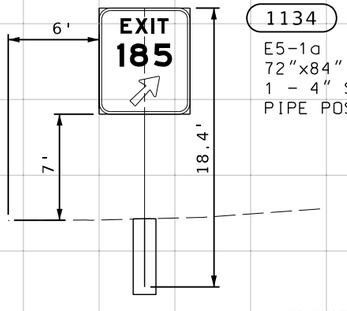
1127
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



1128
D1-1a
96"x24"
2 - NO. 1 DESIGN
STEEL POSTS
UIP FOOTINGS



1130
D1-1a
96"x24"
2 - 4" PIPE POSTS



1134
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST

GROUND MOUNT SIGN
CROSS SECTIONS
SHEET 2 OF 8

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	208

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

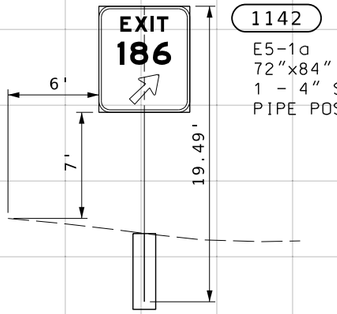
BRIDGE NO.

DESCRIPTION	DATE

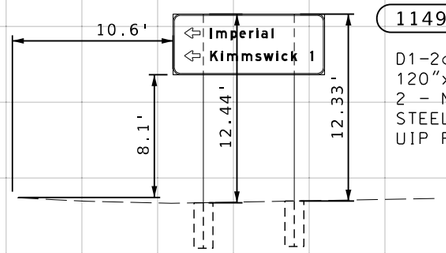
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002004804

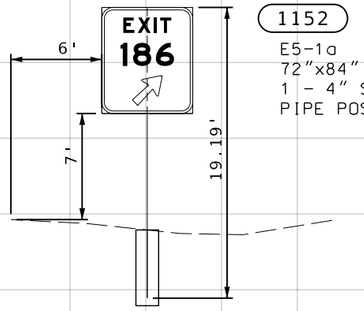
DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



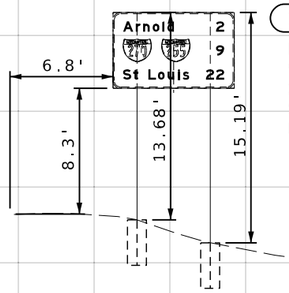
1142
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



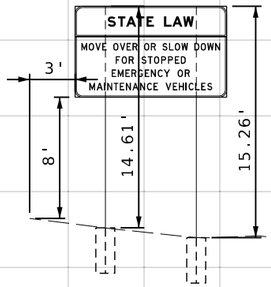
1149
D1-2a
120"x48"
2 - NO. 1 DESIGN
STEEL POSTS
UIP FOOTINGS



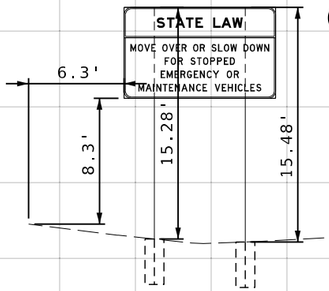
1152
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



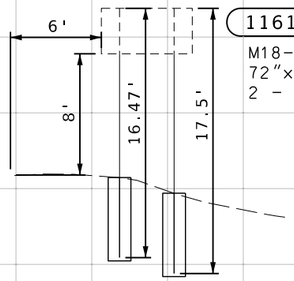
1158
D2-3
96"x60"
2 - NO. 1 DESIGN
STEEL POST
UIP FOOTINGS



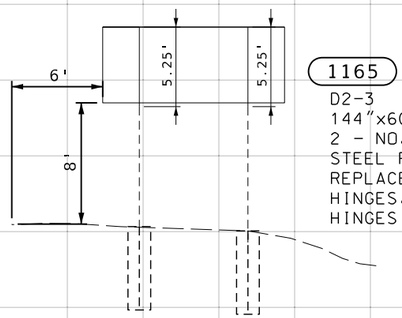
1159
R16-25
120"x72"
2 - NO. 1 DESIGN
STEEL POSTS
UIP FOOTINGS



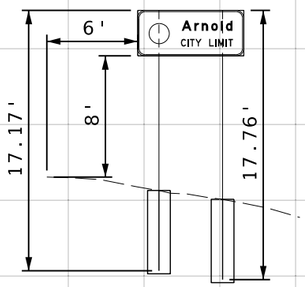
1160
R16-25
120"x72"
2 - NO. 1 DESIGN
STEEL POSTS



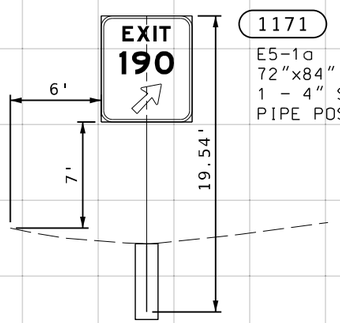
1161
M18-1
72"x36"
2 - 4" PIPE POSTS



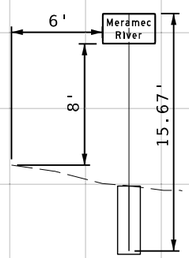
1165
D2-3
144"x60"
2 - NO. 1 DESIGN
STEEL POSTS
REPLACE POSTS ABOVE
HINGES. POST BELOW
HINGES TO UIP.



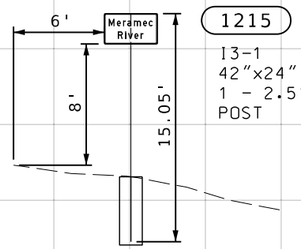
1167
I4-1a
84"x36"
2 - 4" PIPE POSTS



1171
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



1211
I3-1
42"x24"
1 - 2.5" PIPE
POST



1215
I3-1
42"x24"
1 - 2.5" PIPE
POST

GROUND MOUNT SIGN
CROSS SECTIONS
SHEET 3 OF 8

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	209

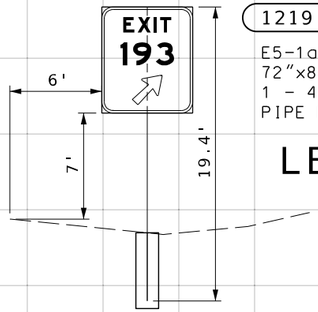
COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

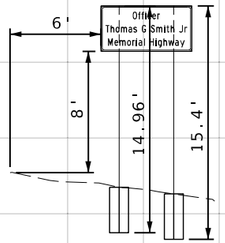
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

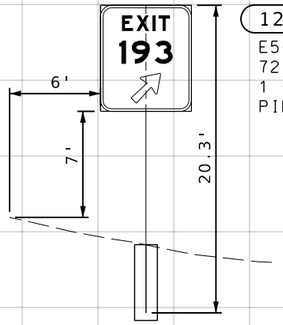


1219
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST

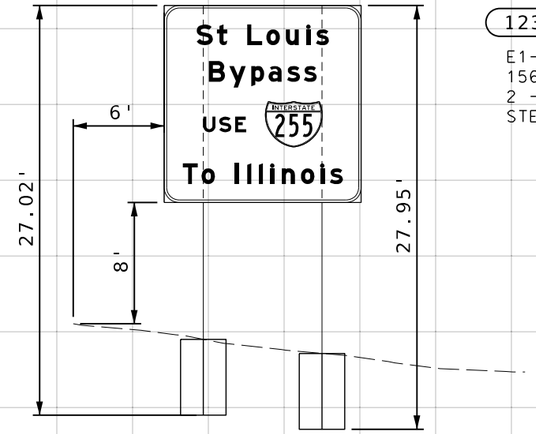
LEVEL



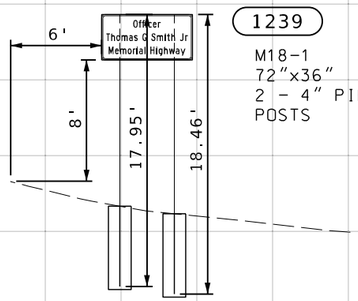
1226
M18-1
72"x36"
2 - NO. 1 DESIGN
STEEL POSTS



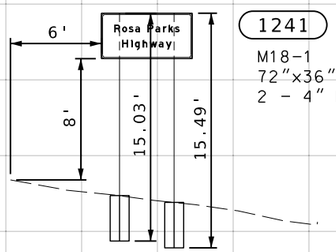
1231
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



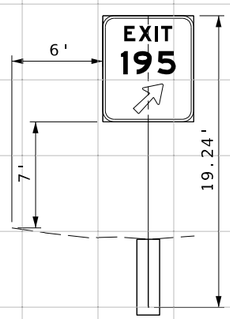
1234
E1-1
156"x156"
2 - NO. 4 DESIGN
STEEL POSTS



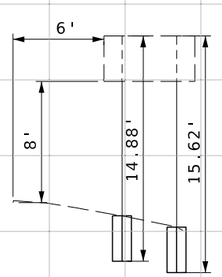
1239
M18-1
72"x36"
2 - 4" PIPE
POSTS



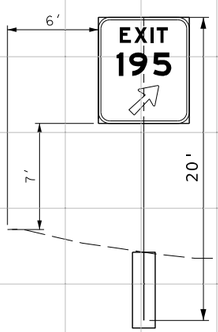
1241
M18-1
72"x36"
2 - 4" PIPE POSTS



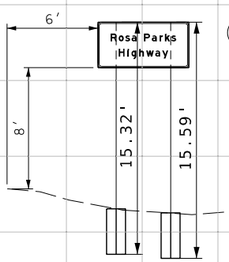
1242
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



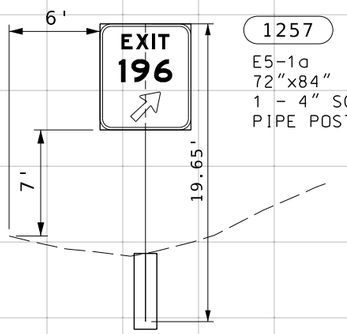
1245
M18-1
72"x36"
2 - NO. 1 DESIGN
STEEL POSTS



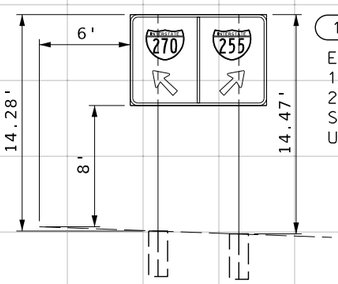
1250
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



1256
M18-1
72"x36"
2 - NO. 1 DESIGN
STEEL POSTS



1257
E5-1a
72"x84"
1 - 4" SQUARE
PIPE POST



1258
E1-1
108"x72"
2 - NO. 1 DESIGN
STEEL POSTS
UIP FOOTINGS

GROUND MOUNT SIGN
CROSS SECTIONS
SHEET 4 OF 8

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	210

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

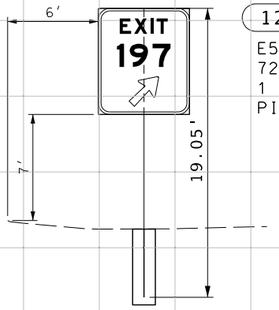
BRIDGE NO.

DATE	DESCRIPTION

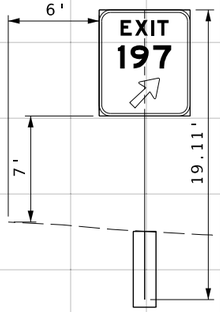
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

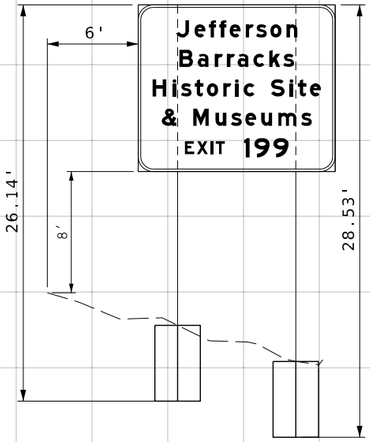
DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



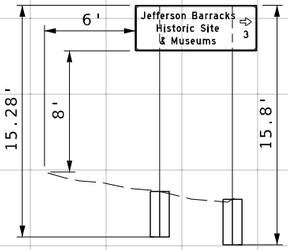
1261
E5-1a
72"x84"
1 - 4" SQUARE PIPE POST



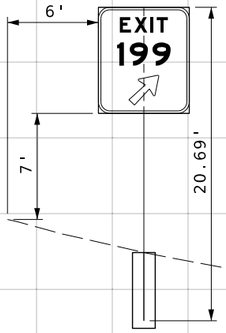
1277
E5-1a
72"x84"
1 - 4" SQUARE PIPE POST



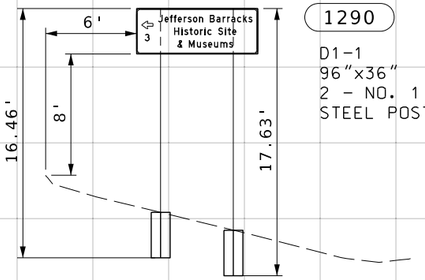
1282
E4-3
156"x132"
2 - NO. 3 DESIGN STEEL POSTS



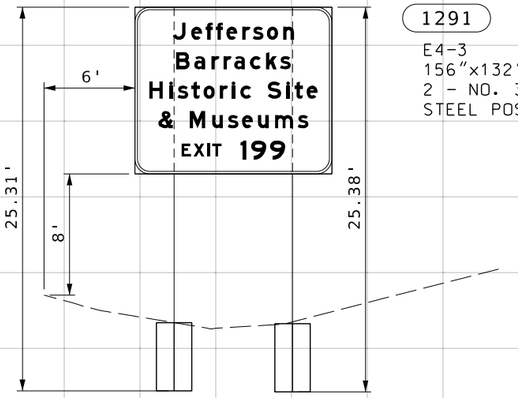
1287
D1-1
96"x36"
2 - NO. 1 DESIGN STEEL POSTS



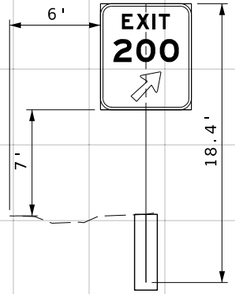
1289
E5-1a
72"x84"
1 - 4" SQUARE PIPE POST



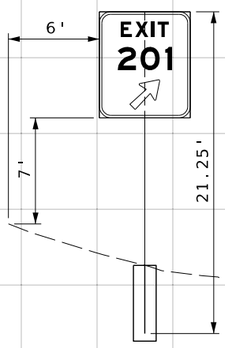
1290
D1-1
96"x36"
2 - NO. 1 DESIGN STEEL POSTS



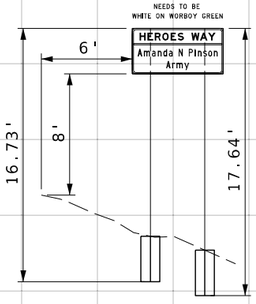
1291
E4-3
156"x132"
2 - NO. 3 DESIGN STEEL POSTS



1294
E5-1a
72"x84"
1 - 4" SQUARE PIPE POST

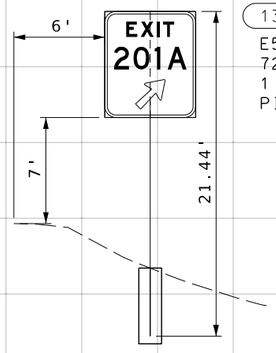


1296
E5-1a
72"x84"
1 - 4" SQUARE PIPE POST

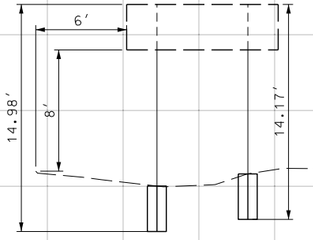


1298
M18-3
72"x36"
2 - NO. 1 DESIGN STEEL POSTS

2 : 1



1302
E5-1a
72"x84"
1 - 4" SQUARE PIPE POST



1306
R16-29
120"x36"
2 - NO. 1 DESIGN STEEL POSTS

GROUND MOUNT SIGN
CROSS SECTIONS
SHEET 5 OF 8

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	211

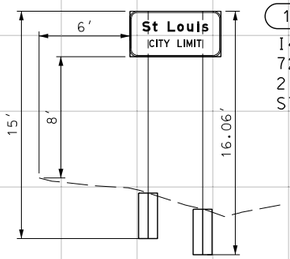
COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON
JOB NO.
J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

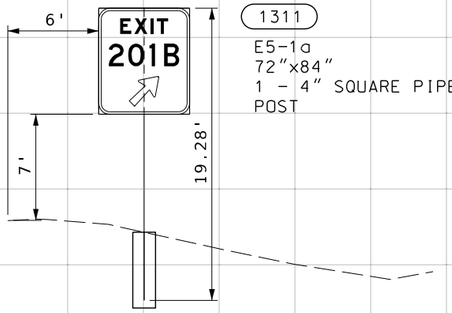
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

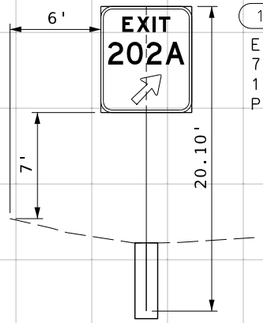
DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



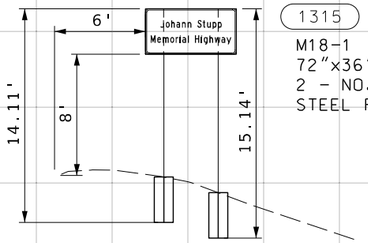
1308
I4-1
72"x36"
2 - NO. 1 DESIGN STEEL POSTS



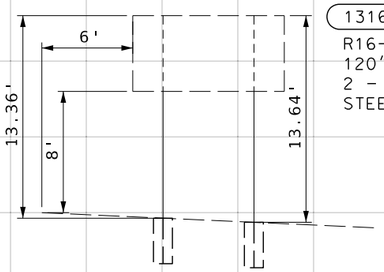
1311
E5-1a
72"x84"
1 - 4" SQUARE PIPE POST



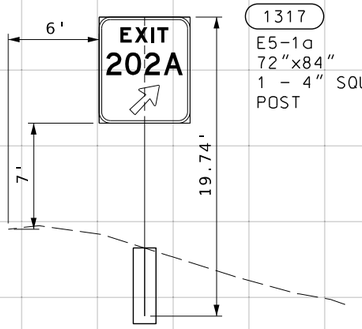
1313
E5-1a
72"x84"
1 - 4" SQUARE PIPE POST



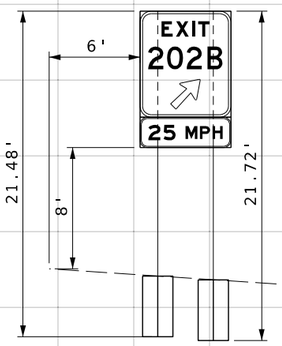
1315
M18-1
72"x36"
2 - NO. 1 DESIGN STEEL POSTS



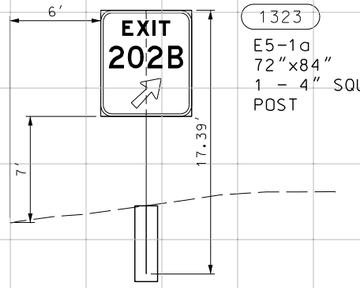
1316
R16-29
120"x60"
2 - NO. 1 DESIGN STEEL POSTS



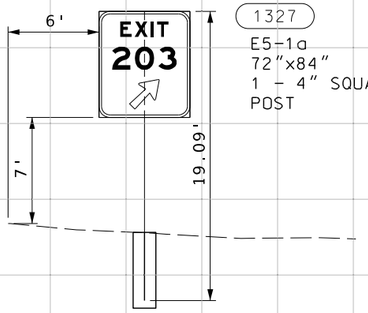
1317
E5-1a
72"x84"
1 - 4" SQUARE PIPE POST



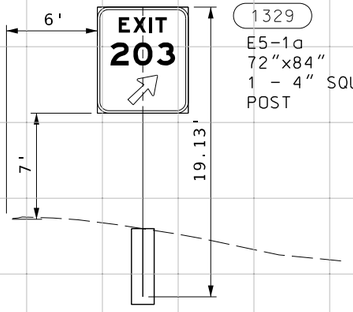
1320
E5-1a
72"x84"
E13-1P
72"x24"
2 - NO. 1 DESIGN STEEL POSTS



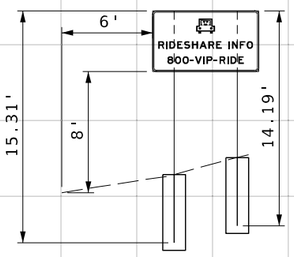
1323
E5-1a
72"x84"
1 - 4" SQUARE PIPE POST



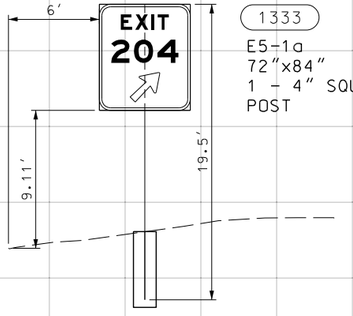
1327
E5-1a
72"x84"
1 - 4" SQUARE PIPE POST



1329
E5-1a
72"x84"
1 - 4" SQUARE PIPE POST



1332
SPECIAL
84"x48"
2 - 4" SQUARE PIPE POST



1333
E5-1a
72"x84"
1 - 4" SQUARE PIPE POST

GROUND MOUNT SIGN
CROSS SECTIONS
SHEET 6 OF 8

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	212

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

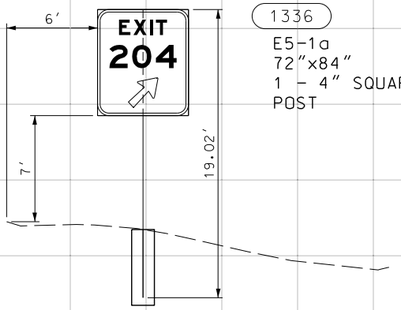
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

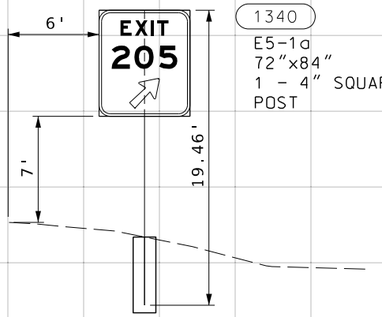
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570

CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

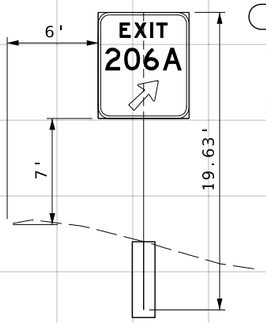
DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



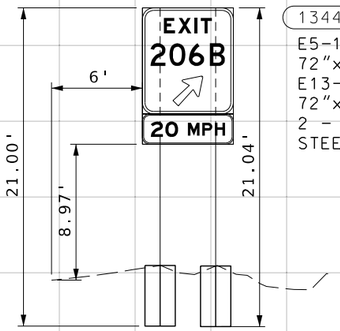
1336
E5-1a
72"x84"
1 - 4" SQUARE PIPE
POST



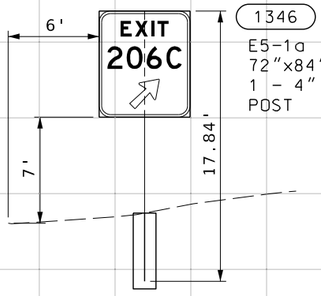
1340
E5-1a
72"x84"
1 - 4" SQUARE PIPE
POST



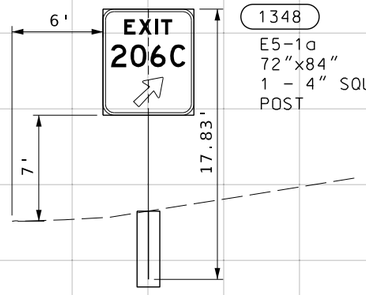
1342
E5-1a
72"x84"
1 - 4" SQUARE PIPE
POST



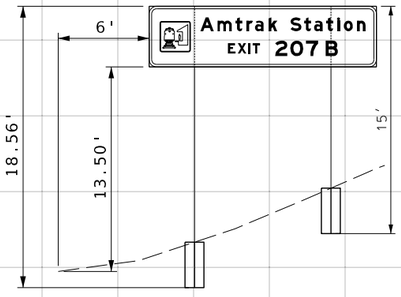
1344
E5-1a
72"x84"
E13-1P
72"x24"
2 - NO. 1 DESIGN
STEEL POSTS



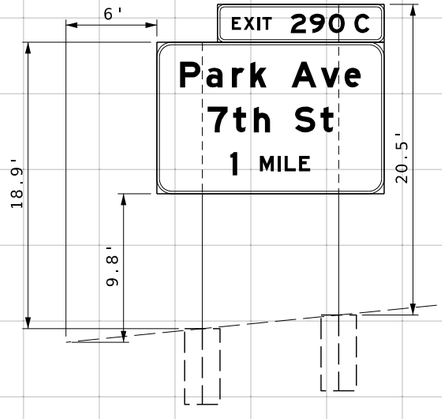
1346
E5-1a
72"x84"
1 - 4" SQUARE PIPE
POST



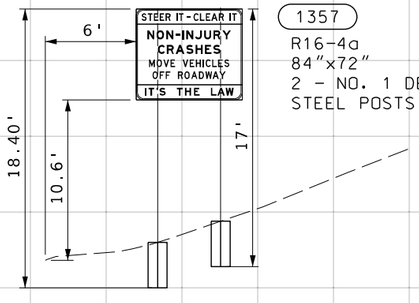
1348
E5-1a
72"x84"
1 - 4" SQUARE PIPE
POST



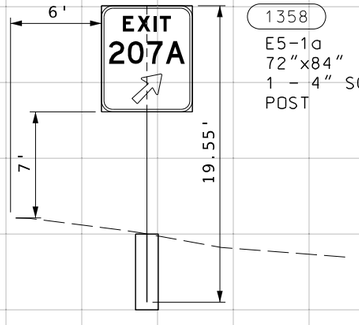
1351
E11-1
180"x48"
2 - NO. 1 DESIGN
STEEL POSTS



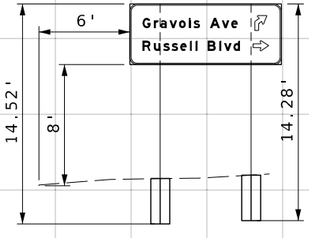
1355
E1-5P
132"x30"
E1-1
180"x120"
2 - NO. 4 DESIGN
STEEL POSTS



1357
R16-4a
84"x72"
2 - NO. 1 DESIGN
STEEL POSTS



1358
E5-1a
72"x84"
1 - 4" SQUARE PIPE
POST



1359
D1-2
72"x84"
2 - NO. 1 DESIGN
STEEL POSTS

GROUND MOUNT SIGN
CROSS SECTIONS
SHEET 7 OF 8

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	213

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

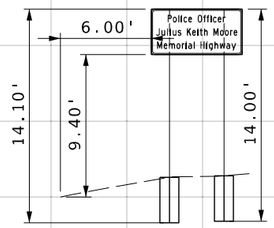
BRIDGE NO.

DESCRIPTION	DATE

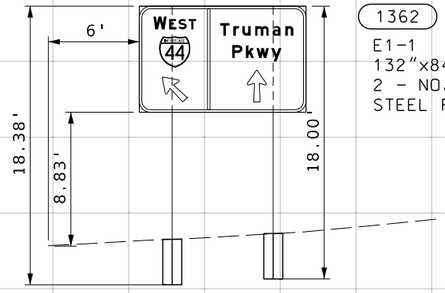
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

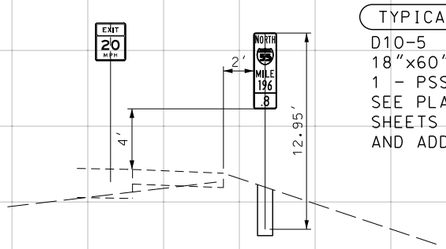
DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



1361
M18-1
72"x36"
2 - NO. 1 DESIGN
STEEL POSTS



1362
E1-1
132"x84"
2 - NO. 1 DESIGN
STEEL POSTS



TYPICAL
D10-5
18"x60"
1 - PSST POST
SEE PLAN AND D-29
SHEETS FOR LOCATIONS
AND ADDITIONAL INFORMATION

GROUND MOUNT SIGN
CROSS SECTIONS
SHEET 8 OF 8

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	214

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

ALL PROJECT COORDINATES HAVE BEEN PROJECTED FROM THE MISSOURI STATE PLANE COORDINATE (SPC) SYSTEM OF 1983 USING AN AVERAGE PROJECT PROJECTION (GRID TO GROUND) FACTOR. TO GET BACK TO STATE PLANE COORDINATES, MULTIPLY THE PROJECT COORDINATES BY THE AVERAGE GRID FACTOR AS SHOWN IN THE "REFERENCE CONTROL INFORMATION" PORTION OF THIS TABLE.

PROJECT COORDINATE INFORMATION

COORDINATE SYSTEM	MODIFIED STATE PLANE (GROUND)
HORIZONTAL DATUM	NAD 83 (2011) EPOCH 2010.0
VERTICAL DATUM	NAVD 1988: GNSS DERIVED
GEOID MODEL	Geoid18 (Conus)
ELEVATIONS DETERMINED BY	MHTC GLOBAL NAV. SATELLITE RTK
PROJECT PROJECTION FACTOR	1.0000878

REFERENCE CONTROL INFORMATION

COORDINATE SYSTEM	MISSOURI COORD. SYSTEM OF 1983
CONTROL STATION	MISSOURI CORS
DESGINATION	SEILER TREECOURT CORS ARP
CORS ID	MOSI
PID	DL3650
LATITUDE	38°33'44.23066" N
LONGITUDE	90°27'40.90251" W
NORTHING (M)	302843.569
EASTING (M)	253367.387
ZONE	EAST
PROJECT AVERAGE GRID FACTOR	0.9999122

EXAMPLE OF PROJECT COORDINATE TO S.P.C.

PROJECT NORTHING X AVERAGE GRID FACTOR = STATE PLANE NORTHING
PROJECT EASTING X AVERAGE GRID FACTOR = STATE PLAN EASTING

EXAMPLE: CONTROL POINT #300
N 990097.552 X 0.9999122 = N 990010.6214
E 884772.551 X 0.9999122 = E 884694.868

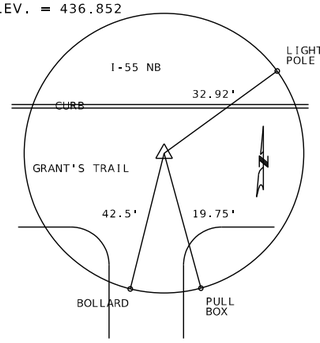
LINEAR UNIT CONVERSION

1 METER = 3.280833333 US SURVEY FEET (USFT)

COORDINATE POINT LISTING

		LOCATION	OFFSET (USFT)	MODIFIED STATE PLANE (GROUND) NORTHING (US SURVEY FT)	EASTING (US SURVEY FT)	ELEVATION (US SURVEY FT)	DESCRIPTION	GPX POINT ID
PROJECT CONTROL POINTS								
CP #300		GRANT'S TRAIL EDGE OF PAVEMENT		990,097.552	884,772.551	436.852	C.P. #1 MAG NAIL	
CP #306		I-55 NB RT SHOULDER		978,535.484	870,115.619	483.69	C.P. #2 LG NAIL	

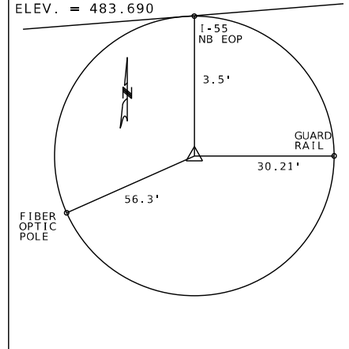
CONTROL POINT #300
N = 990,097.552
E = 884,772.551
ELEV. = 436.852



MAG NAIL

REFERENCE TIE
CONTROL POINT #1
N 990,097.552 STA N/A
E 884,772.551 STA N/A
ELEV. 436.852
MAG NAIL IN PAVEMENT; APPROX 43' NORTH OF INTERSECTION OF GRANT'S TRAIL AND TESSON ST. CENTER OF GRANT'S TRAIL PAVEMENT

CONTROL POINT #306
N = 978,535.484
E = 870,115.619
ELEV. = 483.690



LG NAIL

REFERENCE TIE
CONTROL POINT #2
N 978,535.484 STA N/A
E 870,115.619 STA N/A
ELEV. 483.690
MAG NAIL IN GRASS; APPROX 262' NORTH EAST OF CENTER OF LONE ELM DR CUL-DE-SAC; SOUTH SIDE OF I-55 NB

COORDINATE POINTS
SURVEY CONTROL
SHEET 1 OF 1

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

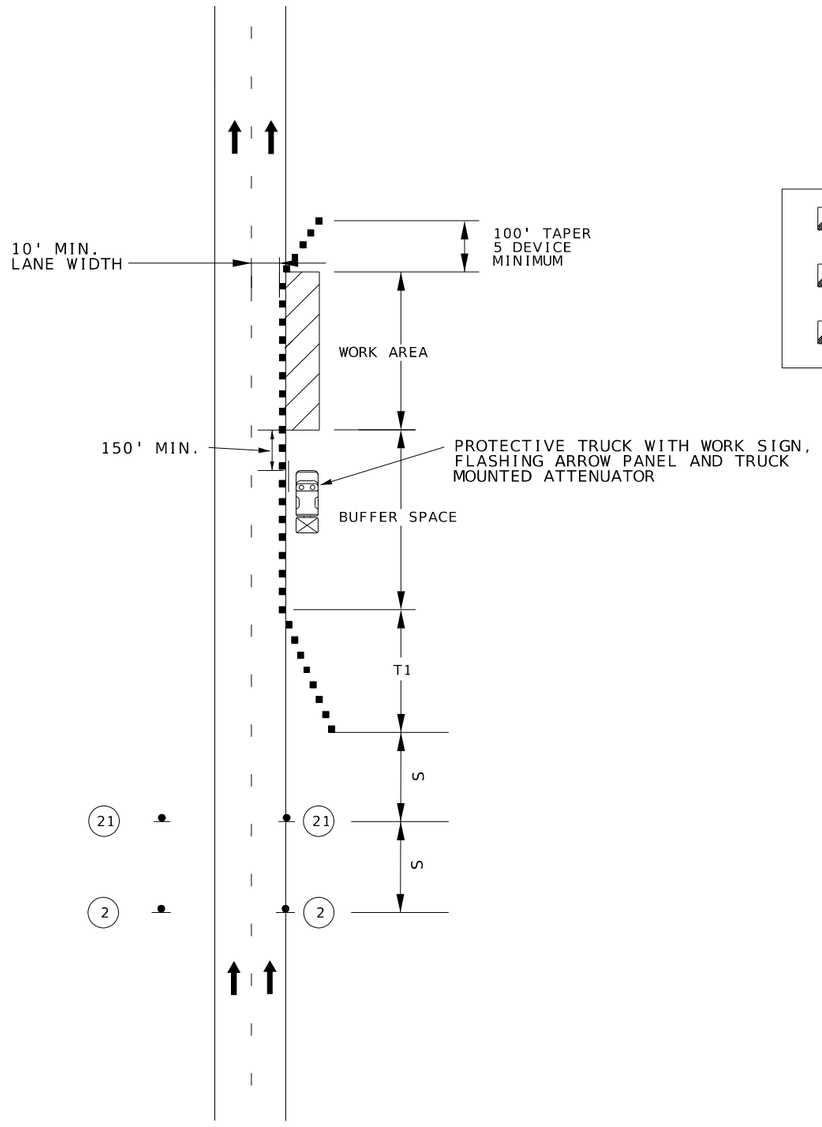
DATE PREPARED 8/2/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 215
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

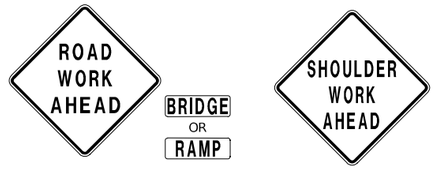
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



MULTI-LANE DIVIDED
SHOULDER WORK
MINOR ENCROACHMENT

NOT TO SCALE



W020-1 (2)

W021-5b (21)

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEMS, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCED WARNING RAIL SYSTEM

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	200	70	245	280	35	40
40-45	350	500	150	540	400	40	80
50-55	500	1000	185	660	560	50	80
60-70	1000	SA-1000 SB-1500 SC-2640	235	840	840	60	120

1. Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.

NOTES:

SIGN 2 NOT REQUIRED IF SHOULDER WORK IS LOCATED WITHIN THE LIMITS OF AN ACTIVITY AREA WHERE ANOTHER SIGN 2 IS ALREADY USED.

THE PROTECTIVE VEHICLE MAY BE OMITTED IF A TAPER AND CHANNELIZING DEVICES ARE USED.

VEHICLE- MOUNTED SIGNS SHALL BE MOUNTED IN A MANNER SUCH THAT THEY ARE NOT OBSCURED BY EQUIPMENT OR SUPPLIES. SIGN LEGEND ON VEHICLE-MOUNTED SIGNS SHALL BE COVERED OR TURNED FROM VIEW WHEN WORK IS NOT IN PROGRESS.

VEHICLE HAZARD WARNING SIGNALS SHALL NOT BE USED INSTEAD OF THE VEHICLE'S HIGH -INTENSITY ROTATING FLASHING, FLASHING, OSCILLATING, OR STROBE LIGHTS.

SHADOW AND WORK VEHICLES SHALL DISPLAY HIGH-DENSITY ROTATING, FLASHING, OSCILLATING, OR STROBE LIGHTS.

(1). SIGN 44A NOT REQUIRED FOR NARROW LANE SECTIONS LESS THAN ONE MILE.

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- FLASHING ARROW PANEL

SHOULDER WORK WITH
MINOR ENCROACHMENT
TEMPORARY
TRAFFIC CONTROL
SHEET 1 OF 6

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	216

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

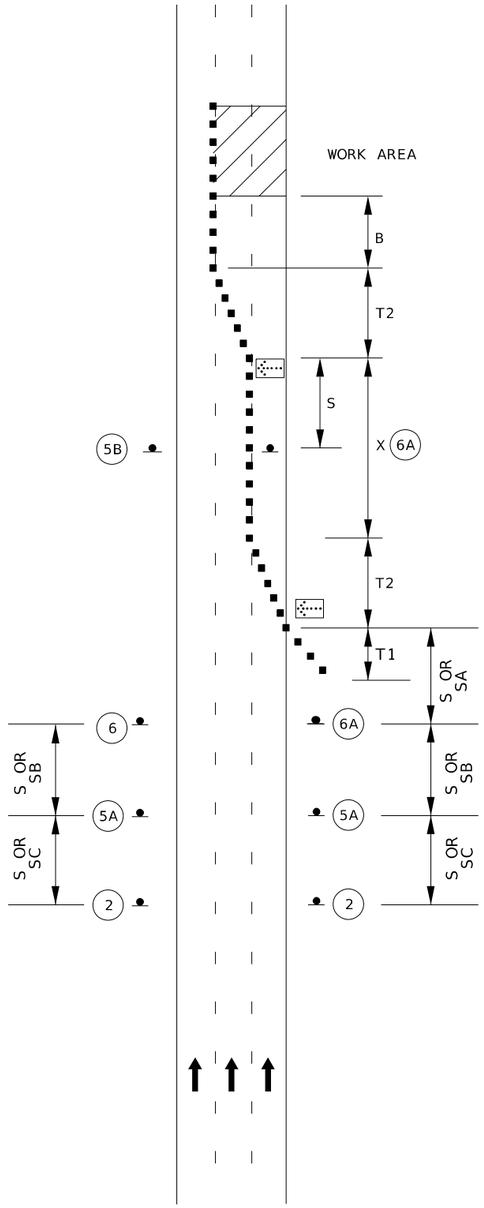
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN,INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



LANE CLOSURE TWO LANES OF MULTI-LANE DIVIDE HIGHWAY

NOT TO SCALE



WO20-1
2

BRIDGE
OR
RAMP



WO20-5a
5A

CENTER
OR
LEFT



WO20-6a
6

CENTER
OR
LEFT



WO4-1a
6A



WO20-5a
5B

CENTER
OR
LEFT

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	LONGITUDINAL TRANSITION LENGTH (X)	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)		TAPERS	BUFFER/ WORK AREAS
0-35	200	200	70	245	280	490	35	40
40-45	350	500	150	540	400	1080	40	80
50-55	500	1000	185	660	560	1320	50	80
60-70	1000	SA-1000 SB-1500 SC-2640	235	840	840	1680	60	120

1 Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.

NOTES:

REMOVE AND/OR MODIFY ANY EXISTING PAVEMENT MARKING AS NEEDED.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM CLOSURES.

ALTERNATIVE TEMPORARY TRAFFIC CONTROL SET-UPS SHOULD BE CONSIDERED WHEN REDUCTION IN CAPACITY CANNOT BE TOLERATED.

FOR NIGHT TIME OPERATIONS, REVIEW EPG 616.6.83 WARNING LIGHTS FOR USE OF SEQUENTIAL LIGHTS.

REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES

A FLASHING ARROW BOARD SHALL BE USED WHEN A FREEWAY LANE IS CLOSED. WHEN MORE THAN ONE FREEWAY LANE IS CLOSED, A SEPARATE ARROW BOARD SHALL BE USED FOR EACH CLOSED LANE.

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEMS, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCED WARNING RAIL SYSTEM

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- FLASHING ARROW PANEL

DOUBLE LANE CLOSURE ON A FREEWAY TEMPORARY TRAFFIC CONTROL SHEET 2 OF 6

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	217

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

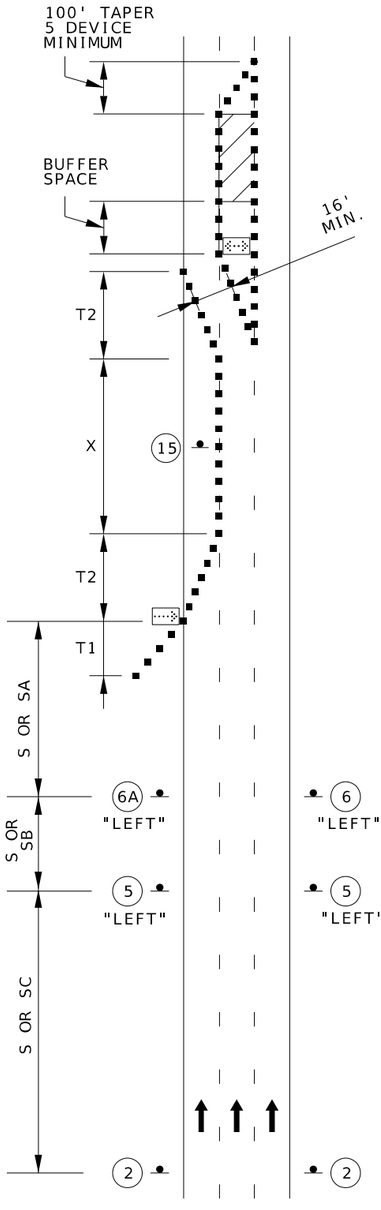
PROJECT NO.

BRIDGE NO.

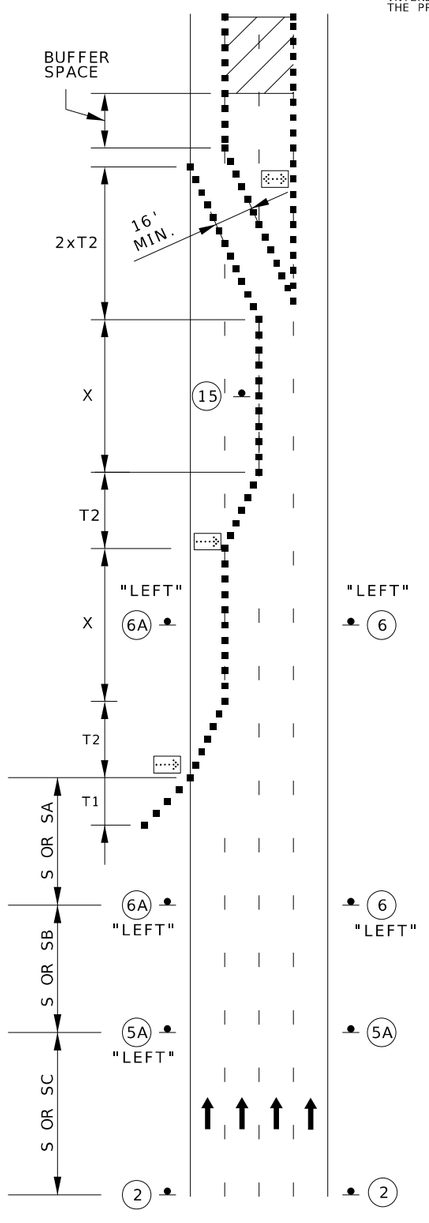
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804



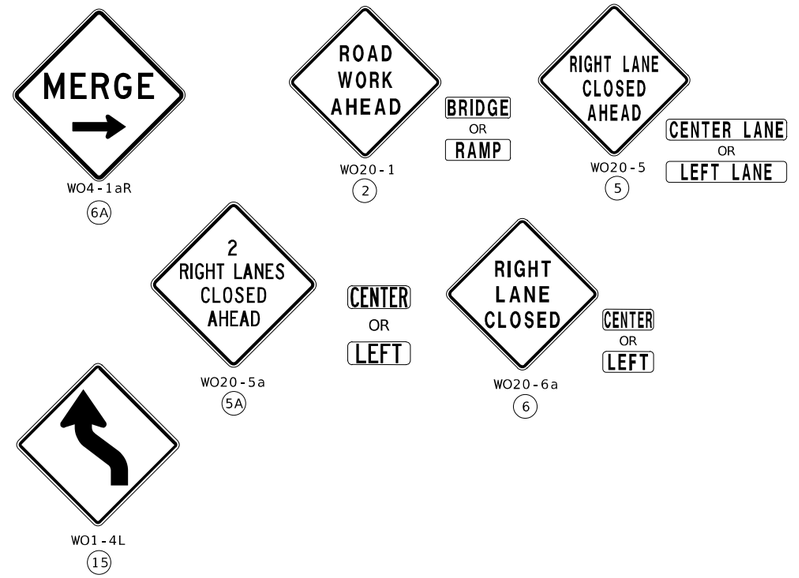
INTERIOR LANE



TWO INTERIOR LANES

DISCLAIMER

THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	LONGITUDINAL TRANSITION LENGTH (X)	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)		TAPERS	BUFFER/ WORK AREAS
0-35	200	200	70	245	280	490	35	40
40-45	350	500	150	540	400	1080	40	80
50-55	500	1000	185	660	560	1320	50	80
60-70	1000	SA-1000 SB-1500 SC-2640	235	840	840	1680	60	120

1 Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.

NOTES:

1. ALTERNATIVE TEMPORARY TRAFFIC CONTROL SET-UPS SHOULD BE CONSIDERED WHEN REDUCTION IN CAPACITY CANNOT BE TOLERATED.
2. FOR NIGHTTIME OPERATIONS, REVIEW EPG 616.6.83 WARNING LIGHT OR USE OF SEQUENTIAL LIGHTS.

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- FLASHING ARROW PANEL

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEMS, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCED WARNING RAIL SYSTEM

LANE CLOSURE

INTERIOR LANE CLOSURES OF MULTI-LANE DIVIDED HIGHWAY

NOT TO SCALE

INTERIOR LANE CLOSURE ON A FREEWAY TEMPORARY TRAFFIC CONTROL SHEET 3 OF 6

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	218

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

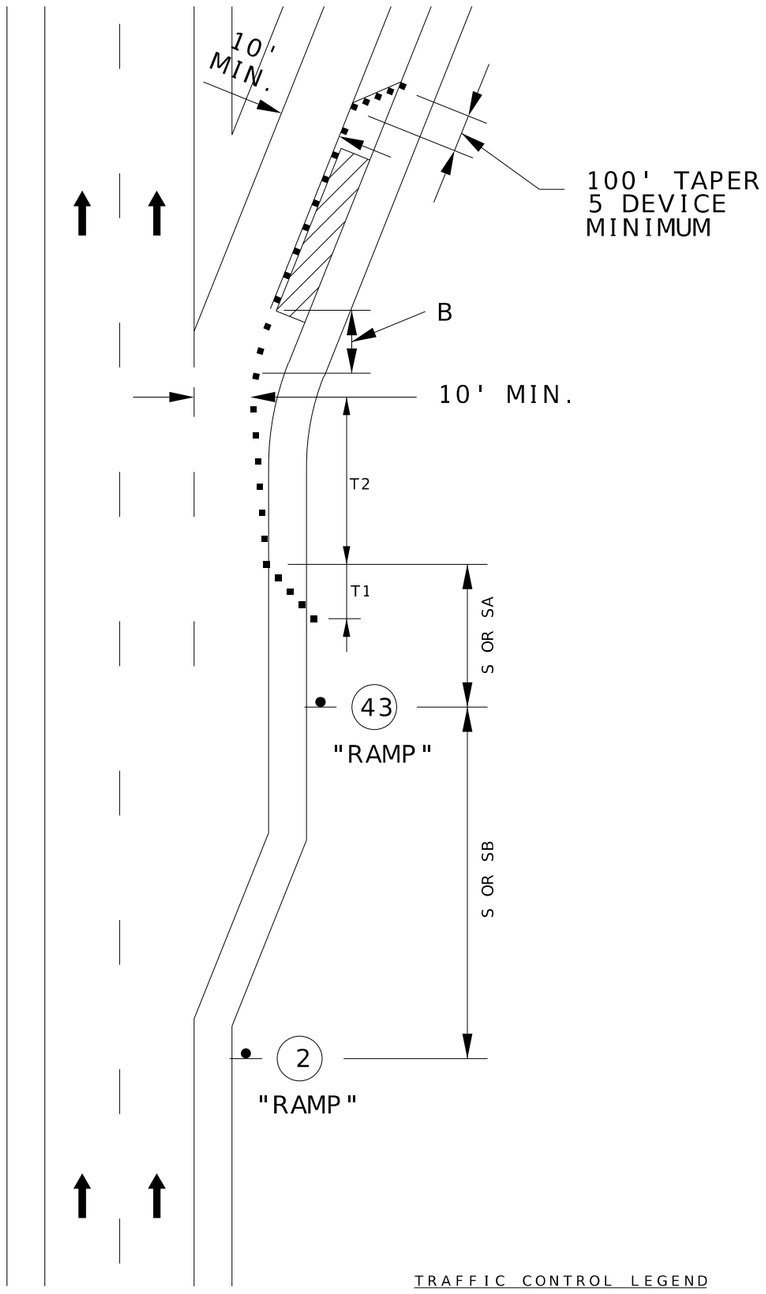
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CDI
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



LANE CLOSURE
PARTIAL RAMP LANE

NOT TO SCALE



WO20-1
(2)



WO5-1
(43)



WO13-1
(44)

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	200	70	245	280	35	40
40-45	350	500	150	540	400	40	80
50-55	500	1000	185	660	560	50	80
60-70	1000	SA-1000 SB-1500 SC-2640	235	840	840	60	120

1 Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.

NOTES:

IF RUMBLE STRIPS ARE USED, REVIEW EPG 616.6.87 RUMBLE STRIPS.

REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND AND GUIDELINES FOR THE DEVICE.

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- FLASHING ARROW PANEL

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEMS, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCED WARNING RAIL SYSTEM

PARTIAL EXIT RAMP
CLOSURE
TEMPORARY
TRAFFIC CONTROL
SHEET 4 OF 6

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	219

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

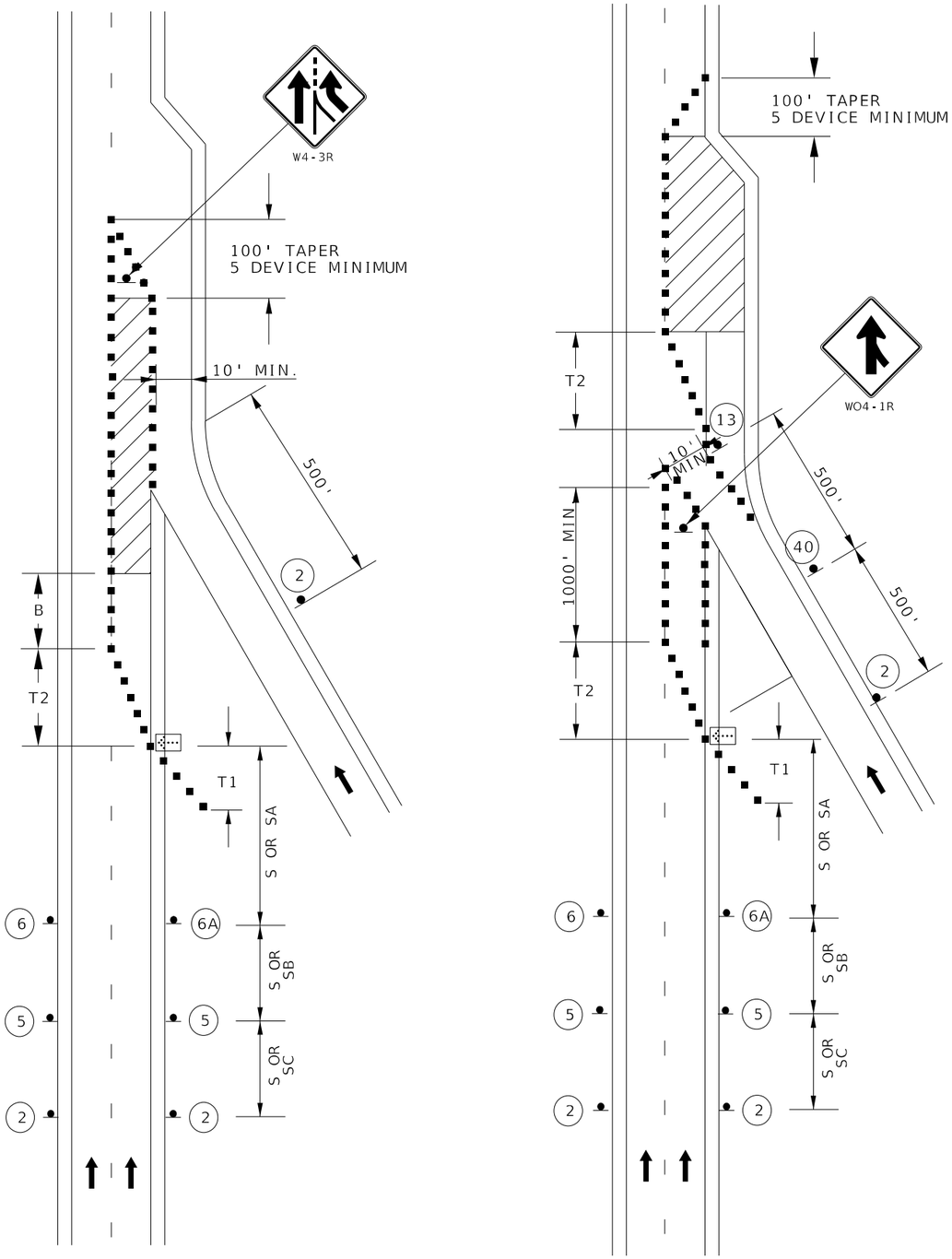
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

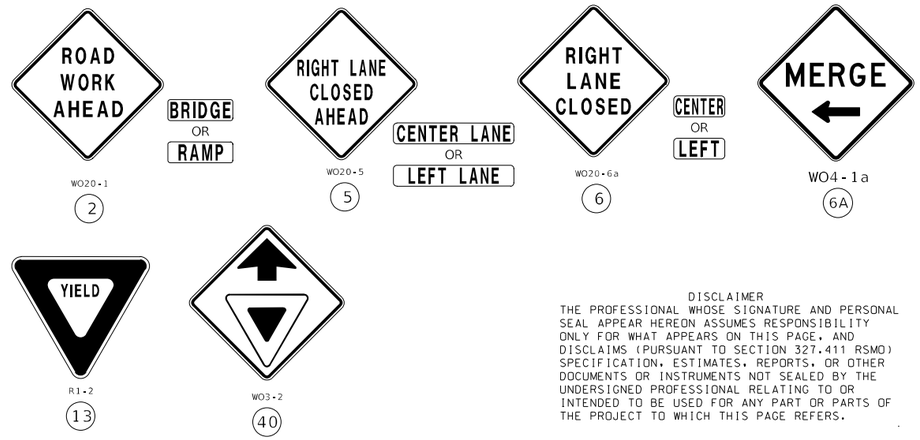
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804



WORK IN VICINITY
OF AN ENTRANCE RAMP

NOT TO SCALE

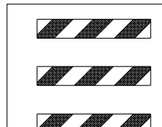


DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- FLASHING ARROW PANEL





FOR FLAGS AND ADVANCE WARNING RAIL SYSTEMS, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCED WARNING RAIL SYSTEM

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	200	70	245	250	35	40
40-45	350	500	150	540	360	40	80
50-55	500	1000	185	660	495	50	80
60-70	1000	SA-1000 SB-1500 SC-2640	235	840	730	60	120

1 Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.

NOTES:

FOR NIGHT TIME OPERATIONS, REVIEW EPG 616.6.83 WARNING LIGHTS FOR USE OF SEQUENTIAL LIGHTS.

REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND AND GUIDELINES FOR THE DEVICE.

RAMP NARROWS SIGN IS REQUIRED WHEN RAMP WIDTH IS REDUCED.

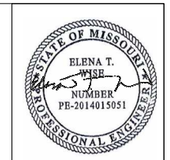
YIELD SIGN SHOULD BE PLACED ON THE RAMP TO PROVIDE ADEQUATE VISIBILITY OF MAINLINE TRAFFIC. WHERE INADEQUATE ACCELERATION DISTANCE EXISTS FOR THE TEMPORARY ENTRANCE, THE YIELD SIGN SHALL BE REPLACED WITH STOP SIGNS (ONE EACH SIDE OF THE APPROACH).

THE LOCATION OF THE SIGN SEQUENCE AND MERGE TAPER SHOULD BE ADJUSTED SO THAT THE ARROW PANEL LOCATION IS NOT CONFUSING TO MOTORISTS ON THE RAMP.

THE YIELD SIGN SHOULD BE PLACED ON THE RAMP TO PROVIDE ADEQUATE VISIBILITY OF MAINLINE TRAFFIC.

FOR WORK ZONES WHERE DEVICES ARE IN PLACE OVER NIGHT, UAW TRIM-LINE CHANNELIZERS.

WORK IN VICINITY
OF ENTRANCE RAMP
TEMPORARY
TRAFFIC CONTROL
SHEET 5 OF 6



DATE PREPARED
8/2/2024

ROUTE	STATE
I-55	MO
DISTRICT	SHEET NO.
SL	220

COUNTY
ST. LOUIS (CITY)
ST. LOUIS
JEFFERSON

JOB NO.
J6I3484

CONTRACT ID.

PROJECT NO.

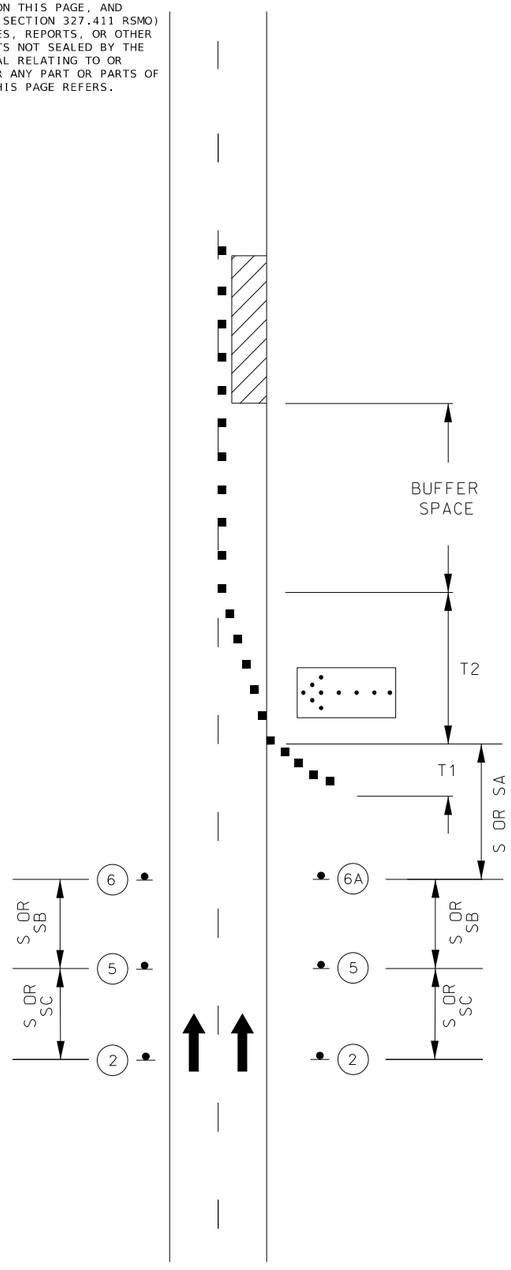
BRIDGE NO.

DESCRIPTION	DATE

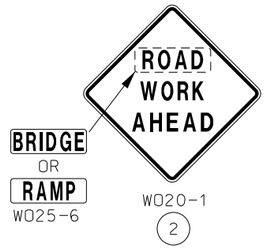
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

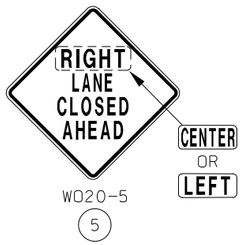
5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



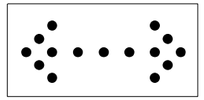
DIVIDED HIGHWAY
SINGLE LANE CLOSURE





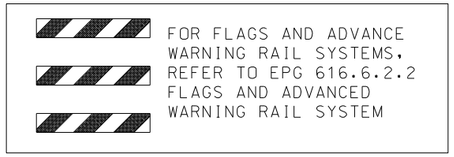






FLASHING
ARROW PANEL

CHANNELIZERS



FOR FLAGS AND ADVANCE WARNING RAIL SYSTEMS, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCED WARNING RAIL SYSTEM

NOTES:

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM CLOSURES.

THIS INFORMATION ALSO SHALL BE USED WHEN WORK IS BEING PREFORMED IN THE LANE ADJACENT TO THE MEDIAN ON A DIVIDED HIGHWAY. IN THIS CASE, THE LEFT LANDE CLOSED SIGNS AND THE CORRESPONDING MERGE OR LANE ENDS SIGN SHALL BE SUBSTITUTED.

WHEN A SIDE ROAD INTERSECTS THE HIGHWAY WITHIN THE TTC ZONE ADDITIONAL TTC DEVICES SHALL BE PLACED AS NEEDED.

TEMPORARY TRAFFIC BARRIERS, IF USED SHALL COMPLY WITH THE PROVISIONS IN EPG 616.6.85 TEMPORARY TRAFFIC BARRIER AND REVIEW TA-34 LANE CLOSURE WITH A TEMPORARY TRAFFIC BARRIER.

REVIEW EPG TA-34a LANE CLOSURE WITH WIDTH AND LANE RESTRICTIONS DE/CM FOR A LANE CLOSURE WITH WIDTH RESTRICTIONS.

AN ARROW BOARD SHALL BE USED WHEN A FREEWAY LANE IS CLOSED. WHEN MORE THAN ONE FREEWAY LANE IS CLOSED, A SEPARATE ARROW BOARD SHALL BE USED FOR EACH CLOSED LANE.

REVIEW EPG 616.6.83 WARNING LIGHTS WHEN SEQUENTIAL OR WARNING LIGHTS SHOULD BE USED ON NIGHTTIME OPERATIONS.

IF RUMBLE STRIPS ARE USED, REVIEW EPG 616.6.87 RUMBLE STRIPS.

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEM, REFER TO EPG 616.6.2.2 FLAG AND ADVANCE WARNING RAIL SYSTEM.

REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	200	70	245	280	35	40
40-45	350	500	150	540	400	40	80
50-55	500	1000	185	660	560	50	80
60-70	1000	SA-1000 SB-1500 SC-2640	235	840	840	60	120

1. Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.

NOT TO SCALE

SINGLE LANE CLOSURE
TEMPORARY
TRAFFIC CONTROL
SHEET 6 OF 6

STATE OF MISSOURI
ELENA T. WISE
NUMBER PE-2014015051
PROFESSIONAL ENGINEER

DATE PREPARED 8/2/2024
ROUTE I-55 | STATE MO
DISTRICT SL | SHEET NO. 221
COUNTY ST. LOUIS (CITY) ST. LOUIS JEFFERSON
JOB NO. J6I3484
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

5220 Oakland Avenue
St. Louis, MO 63110
314.863.5570
CIVIL DESIGN, INC.
WBE / DBE
Missouri State Certificate of Authority #2002006804