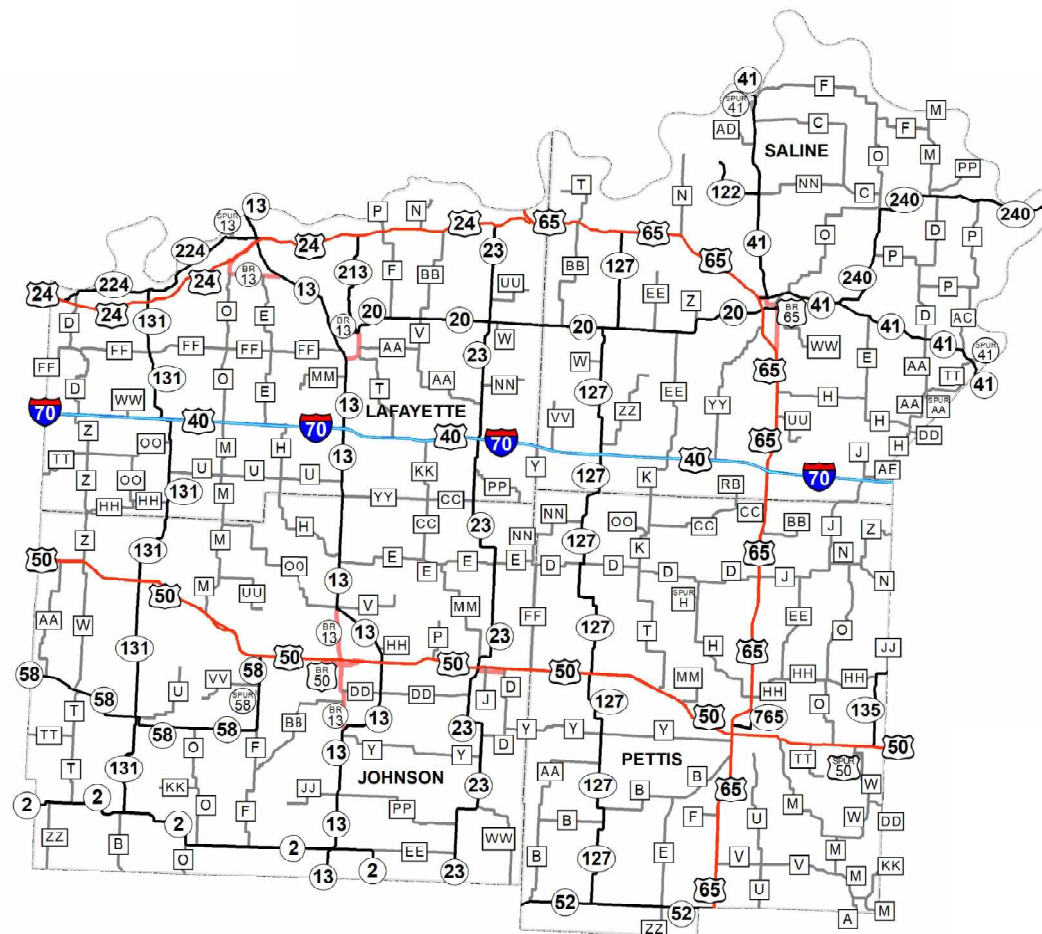


NO R/W TO BE AQUIRED
FOR THIS PROJECT

BUILDINGS AND STRUCTURES		
GUARD RAIL		
CONCRETE RIGHT-OF-WAY MARKER		
STEEL RIGHT-OF-WAY MARKER		
LOCATION SURVEY MARKER		
UTILITIES		
FIBER OPTICS		
OVERHEAD TELEPHONE		
UNDERGROUND TELEPHONE		
OVERHEAD POWER		
UNDERGROUND POWER		
GAS		
WATER		
MANHOLE		
FIRE HYDRANT		
WATER VALVE		
WATER METER		
DROP INLET		
DITCH BLOCK		
GROUND MOUNTED SIGN		
LIGHT POLE		
H-FRAME POWER POLE		
TELEPHONE PEDESTAL		
FENCE		
CHAIN LINK		
WOVEN WIRE		
GATE POST		
BENCHMARK		

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES



JOB ORDER CONTRACTING FOR SIGNAGE REPLACEMENT AT VARIOUS LOCATIONS IN THE RURAL KANSAS CITY DISTRICT

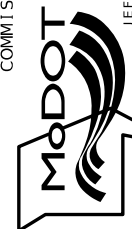
DESCRIPTION	NUMBER
TITLE SHEET -----	1
QUANTITIES (QU) (4 SHEETS)-----	3
TRAFFIC CONTROL (TC)-----	4-11
SIGNING SHEETS (SN)-----	12-52

	
DATE PREPARED	
4/22/2025	
ROUTE	STATE
VAR	MO
DISTRICT	SHEET NO.
KC	1
COUNTY	
VARIOUS	
JOB NO.	
JKR0413	
CONTRACT I.D.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	
DATE	

**MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION**

 **MoDOT**

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



PETTIS COUNTY									
LOCATION						REMOVAL OF IMPROVEMENTS			
SIGN NO.	DESCRIPTION	DIRECTION	ROUTE	COORDINATES	DIMENSIONS	STRUCTURAL ST	EXISTING SIGN REMOVAL SF	EXISTING POST REMOVE OR TRIM EACH	REMARKS
1	"SWEET SPRINGS" '4'; LA MONTE '11'	EB	NN	38.911770971, -93.439152492	8 x 2	16	16		
2	"SEDALIA ' 7' "; WARRENSBERG '36' "; KANSAS CITY 83"	WB	US 50	38.693905294, -93.100268537	7 x 3	21	21		
3	*SYRACUSE 16"; JEFFERSON CITY '56'"; "ST LOUIS *83"	EB	US 50	38.696409141, -93.176267245	8 x 3	24	24		
4	"SYRACUSE '12'"; "SMITHTON"	EB	US 50	38.693826418, -93.099068997	7 x 2	14	14		
5	* SYRACUSE '14 BEAMAN '5' "	EB	US 50	38.694907095, -93.128995159	7 x 2	14	14		
5A	"SEDALIA 6" "BEAMAN 5"	WB	US 50	38.694615, -93.118760	6 x 2	12	12	2	2 NEW POSTS REQD
6	"765"; "65"	SB	US 65	38.730096261, -93.227245442	7 x 5	35	35		NEW GORE SETUP
7	"SEDALIA '12' " ; 70 '30'; CHILLICOTHE" 104'	NB	US 65	38.536735524, -93.271466805	9 x 5	45	45		
8	"KEEP RIGHT"	NB	US 65	38.72722173, -93.23022691	7 x 8	56	56		NEW GORE SETUP
9	"70" '15'; "MARSHALL '26'"; TRENTON '109'	NB	US 65	38.752180774, -93.225730531	14 x 7	98	98		
10	'70 '7'; "HUGHESVILLE '5' "	NB	US 65	38.856249593, -93.217081418	10 x 4	40	40		
11	"MARSHALL '32'"; "GREEN RIDGE '11' "	NB	US 65	38.682446886, -93.25139048	7 x 2	14	14		
12	"SEDALIA, LONGWOOD"	SB	US 65	38.905483844, -93.212927797	9 x 4	36	36		
14	"SEDALIA '14'; ROUTE 135 '5' "	NB	RT A	38.545530601, -93.099711553	7 x 2	14	14	2	2 NEW POSTS REQD
15	"I 70 '2' " SEDALIA '16'	WB	RT CC	38.926159663, -93.211541054	6 x 2	12	12		
16	"GREEN RIDGE '6'"; "SEDALIA '5' "	NB	RT E	38.641885896, -93.323726012	8 x 2	16	16		
17	"JCT. ROUTE 65 '3'; "JCT. ROUTE I-70 '11' "	NB	RT EE	38.856378327, -93.166156331	6 x 2	12	12		
18	"I-70 '15'"; "SEDALIA '3' "	NB	RT H	38.742064237, -93.228119933	6 x 2	12	12		
19	"CLIFTON CITY '2'; "US 50 '5' "	EB	RT HH	38.760595, -93.072184	7 x 2	14	14		
20	JCT ROUTE I-70 11 NEWLAND 3	EB	RT J	38.858717555, -93.167872016			14	2	SIGN NO LONGER NEEDED
22	"LAMONTE '10'; SEDALIA '10'	NB	RT 127	38.629744733, -93.408990156	7 x 2	14	14		
23	JCT ROUTE 50 '5'; SEDALIA '9'	NB	RT 127	38.703600049, -93.412649027	6 x 2	12	12		
24	LAMONTE, KNOB NOSTER, SEDALIA	NB	RT 127	38.761012447, -93.427531862			21	2	SIGN NO LONGER NEEDED
25	HOUSTONIA '2'; DRESDEN '10'	WB	RT D	38.867698244, -93.367715011	7 x 2	14	14		
26	ROUTE 127 '8'; 'HUGHESVILLE '1'	WB	RT D	38.853538634, -93.290366844	7 x 2	14	14		
27	"LAMONTE 8"; "SWEET SPRINGS 8"	WB	RT D	38.870762637, -93.433546509	8 x 2	16	16		
28	"SEDALIA"; "LINCOLN"	EB	RT F	38.626207439, -93.269357883	6 x 2	12	12		
29	"BAHNER '5'"; "SEDALIA '9'"; "MORA '4' "	EB	RT V	38.578111, -93.214861	6 x 3	18	18		
30	JCT. ROUTE 65 '3'"; "MORA '4'"; "SEDALIA '9' "	WB	RT V	38.578101435, -93.212144787	6 x 3	18	18		
31	US 50 '10'; ROUTE 135 '8'	EB	RT V	38.568602205, -93.12291746	7 x 2	14		2	2 NEW POSTS REQD/SIGN MISSING
32	*SMITHTON 3"; "JCT. ROUTE 135 '8'	NB	RT W	38.637429134, -93.081236722	7 x 2	14	14		
33	"SEDALIA '9'"; 'JCT. ROUTE 50' '5'; "GREEN RIDGE '6' "	EB	RT Y	38.705024059, -93.414478958	7 x 3	21	21		
34	*WINDSOR '9'"; "US 65 '3' "	NB	RT ZZ	38.535292398, -93.336611818	6 x 2	12	12		
					SUBTOTALS	684	705	10	

SIGN REPLACEMENT
MOBILIZATION

ONE EACH
PER COUNTY

THIS SHEET FOR INFORMATION ONLY
KNOWN SIGN REPLACEMENT LOCATIONS
SUMMARY OF QUANTITIES

SHEET 1 OF 4

STATE OF MISSOURI

JACLYN A. WHITE

NUMBER

PE-2003001116

PROFESSIONAL ENGINEER

Jaclyn A. White

04/28/2025 10:59:59 AM

JACLYN A WHITE - CIVIL

MO-PE-2003001116

DATE PREPARED
4/22/2025

ROUTE

VAR

DISTRICT

KC

STATE

MO

SHEET NO.

3

COUNTY
VARIOUS

JOB NO.
JKR0413

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-273-6636)

JOHNSON COUNTY

LOCATION							REMOVAL OF IMPROVEMENTS		
SIGN NO.	DESCRIPTION	DIRECTION	ROUTE	COORDINATES	DIMENSIONS	STRUCTURAL ST	EXISTING SIGN REMOVAL SF	EXISTING POST REMOVE OR TRIM EACH	REMARKS
1	ENTERING JOHNSON COUNTY	WB	US 50	38.766929, -93.500981	6 x 3	18	18	TRIM 1"	REMOVE 1' TOP OF POST, UIP
2	Knob Noster, Whiteman AFB, and Concordia Advance	WB	US 50	38.768484, -93.539458	22 x 18	396	396		
3	Knob Noster, Whiteman AFB, and Concordia Exit Direction	WB	US 50	38.769289, -93.558986	22 x 19	418	418		
4	Knob Noster, Whiteman AFB, and Concordia	WB	US 50	38.769587, -93.564023	12 x 5	60	60		
6	Warrensburg, Lee's Summit and Kansas City	WB	US 50	38.770040, -93.582324	17 x 7	119	119		
7	Missouri Train Service	WB	US 50	38.770500, -93.585024			32	2	SIGN NO LONGER NEEDED
8	Montserratt D Cities	WB	US 50	38.776683, -93.619928			16	2	SIGN NO LONGER NEEDED
9	Warrensburg, Lee's Summit and Kansas City	WB	US 50	38.777483, -93.624280			0	2	SIGN NO LONGER NEEDED/SIGN MISSING
10	Pride Ave Adv. Exit	WB	US 50	38.773441, -93.691164	16 x 15	240	240		
10A	Lee's Summit and Kansas City	WB	US 50	38.773736, -93.696978			96	2	SIGN NO LONGER NEEDED
11	PCA Rd and Pride Ave	WB	US 50 Ramp	38.774335, -93.710362	8 x 4	32	32		
12	Amtrak Station Next Right	WB	US 50	38.774950, -93.725685	15 x 4	60	60		
13	Exit Gore	WB	US 50	38.775380, -93.733574	6 x 5	30	30		NEW GORE SETUP
14	Lone Jack, Lee's Summit and Kansas City	WB	US 50	38.775555, -93.749057	17 x 7	119	119		
14A	Lone Jack and Centerview	WB	US 50	38.778736, -93.836931	16 x 6	96	96		
15	Lone Jack, Lee's Summit and Kansas City	WB	US 50	38.778744, -93.841105	17 x 7	119	119		
16	Lone Jack and Columbus	WB	US 50	38.818064, -93.905379	15 x 6	90	90		
16A	Lone Jack, Holden and Odeessa	WB	US 50	38.850863, -93.989001	11 x 5	55	55		
17	Lone Jack, Lee's Summit and Kansas City	WB	US 50	38.820155, -93.908353			119	2	SIGN NO LONGER NEEDED
18	Lone Jack and Kansas City	WB	US 50	38.820155, -93.908353	16 x 7	112	112	2	NEW WF DESIGN #2 REQD
20	Concordia, Knob Noster and Whiteman AFB	EB	US 50 Ramp	38.768252, -93.567987	12 x 5	60	60		
21	Chilhowee and Harrisonville	SB	MO 131	38.625235, -94.006056	8 x 2	16	16		
22	Whiteman AFB and Knob Noster	SB	MO 23	38.766428, -93.566331	11 x 4	44	44		
23	Bowen and Leeton	SB	MO 23	38.588911, -93.592672			0	2	SIGN NO LONGER NEEDED/SIGN MISSING
24	Kansas City and Sedalia	NB	MO 23	38.766947, -93.566168	9 x 4	36	36		
25	West 50 to Kansas City Crossroad	NB	MO 23	38.769306, -93.565739	10 x 7	70	70		
26	Chilhowee, Clinton and Warrensburg	WB	MO 2	38.590369, -93.742601	8 x 3	24	24		
27	Chilhowee and Route 58	WB	MO 2	38.592103, -93.849353	6 x 2	12	12		
28	West 50 to Kansas City	NB	MO 13 BUS	38.775723, -93.736252	10 x 7	70	70		
29	Route 2 and Knob Noster	NB	RT WW	38.632471, -93.564703	8 x 2	16	16		
30	Knob Noster and Lamonte	NB	RT D	38.766997, -93.533500	10 x 4	40	40		
31	Chilhowee and Harrisonville	SB	RT O	38.594222, -93.915881	8 x 2	16	16		
32	Harrisonville and Chilhowee	NB	RT B	38.623557, -94.010706	8 x 2	16	16		
33	Holden and Strasburg	SB	RT W	38.744780, -94.069342	7 x 2	14	14	2	2 POST PSST REQD
34	Bates City, Jct Route 7 and Warrensburg	NB	RT W	38.866724, -94.059732			21		SIGN NO LONGER NEEDED
35	Lee's Summit and Warrensburg	NB	RT AA	38.867968, -94.088262	8 x 2	16	0		2 POST PSST REQD, SIGN MISSING
36	Kingsville and Strasburg	SB	RT AA	38.759328, -94.104483	7 x 2	14	14	2	2 POST PSST REQD
38	Columbus and I-70	WB	RT OO	38.906113, -93.886641	7 x 2	14	14		
39	La Monte and Knob Noster	SB	RT FF	38.767501, -93.500835	8 x 2	16	0	2	2 POST PSST REQD, SIGN MISSING
40	Route 23 and Route 13	SB	RT CC	38.875299, -93.634825	7 x 2	14	0	2	2 POST PSST REQD, SIGN MISSING
41	Warrensburg, Odeessa and Holden	EB	US 50	38.850717, -93.994405	18 x 7	126	126		
41A	Warrensburg, Sedalia and St. Louis	EB	US 50	38.849854, -93.977479	18 x 7	126	126		
41B	Warrensburg and Columbus	EB	US 50	38.819758, -93.908459	17 x 6	102	102		
42	Warrensburg, Knob Noster and Sedalia	EB	US 50	38.817860, -93.905620			119		SIGN NO LONGER NEEDED
43	Warrensburg and Centerview	EB	US 50	38.778443, -93.840838	17 x 6	102	102		
44	Warrensburg, Knob Noster and St. Louis	EB	US 50	38.778334, -93.837152	17 x 7	119	119		
45	Knob Noster and Sedalia	EB	US 50	38.774528, -93.722018			102	2	SIGN NO LONGER NEEDED
46	Devasher Rd Next Right	EB	US 50	38.773772, -93.705747			24	2	SIGN NO LONGER NEEDED
47	Knob Noster, Sedalia and St. Louis	EB	US 50	38.776333, -93.619830			119	2	SIGN NO LONGER NEEDED
48	Missouri Train Service	EB	US 50	38.776333, -93.619830			32	2	SIGN NO LONGER NEEDED
49	23 Bus, 50, Concordia, Knob Noster, Whiteman AFB Exit 1 Mile	EB	US 50	38.771025, -93.589073	22 x 18	396	396		
50	23 Bus, 50, Concordia, Knob Noster, Whiteman AFB	EB	US 50	38.850717, -93.994405	22 x 19	418	418		
51	La Monte, Jefferson City and St. Louis	EB	US 50	38.767993, -93.532841	18 x 7	126	126		
SUBTOTALS						3987	4621	30	

THIS SHEET FOR INFORMATION ONLY
KNOWN SIGN REPLACEMENT LOCATIONS
SUMMARY OF QUANTITIES
SHEET 2 OF 4

STATE OF MISSOURI

JACLYN A. WHITE

NUMBER

PE-2003001116

PROFESSIONAL ENGINEER

Jaclyn A. White

04/22/2025 10:39:36 AM

JACLYN A WHITE - CIVIL

MC-PE-2003001116

DATE PREPARED

4/22/2025

ROUTE

VAR

DISTRICT

KC

STATE

MO

SHEET NO.

3

COUNTY

VARIOUS

JOB NO.

JKR0413

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

LAFAYETTE COUNTY

LOCATION									
SIGN NO.	DESCRIPTION	DIRECTION	ROUTE	COORDINATES	DIMENSIONS	STRUCTURAL ST	EXISTING SIGN REMOVAL SF	EXISTING POST REMOVE OR TRIM EACH	REMARKS
1	LEXINGTON, BUCKNER, RICHLAND, WAVERLY	NB	CST 13TH	39.161450, -93.880695			22	2	SIGN NO LONGER NEEDED
2	Aulville	EB	I 70	38.992275, - 93.679291	8 x 2.5, 14 x 11	174	170		
3	Emma Columbia sign	EB	I 70	38.989412, -93.552373	12 x 5	60	84	TRIM 1' OFF TOP	
4	Concordia, columbia log 20.985	EB	I 70	38.997583, -93.721815	12 x 5	60	84	TRIM 1' OFF TOP	
5	Exit 52 log 23.525	EB	I 70	38.992207, -93.675930	6 x 5	30	30	2	NEW 2-POST PSST RQD
6	Concordia, columbia; 5, 75	EB	I 70	38.99184, -93.658465	12 x 5	60	84	TRIM 1' OFF TOP	
7	Exit 58 log 29.264	EB	I 70	38.992044, -93.570232	6 x 5	30	30		
8	LOG 29.043 23; Concordia; Waverly; Knob Noster (Exit 58)	EB	I 70	38.992404, -93.574312	8 x 2.5, 19 x 17	343	339		
9	LOG 42.752 "WEIGH STATION 1 MILE"	EB	I 70	39.005340, -93.881868	9 x 7	63	63		
10	LOG 12.979 "CITY LIMIT; Higginsville" (2 lined sign)	WB	I 70	39.00076, -93.731474	8 x 3	24	24		
11	LOG 3.574 "Concordia, Knob Noster, Waverly" (3 lined sign)	WB	I 70	38.991059, -93.559882	8 x 2.5, 19 x 17	343	339		
15	CORDER ALMA	WB	MO 20	39.105224, -93.541603	5 x 2	10	10		
17	CORDER, CONCORD, ROUTE 24 LOG 3.468	WB	MO 20	39.105707, -93.552386	7 x 3	21	18		
19	LOG 10.101 HIGGINSVILLE DOVER	WB	MO 20	39.108956, -93.675722	7 x 2	14	14		
20	LOG 6.531 (MISSING SIGN)	NB	MO 23	39.023986, -93.564127	8 x 2	16			NEW 2-POST PSST RQD
22	LOG 11.352 MISSING SIGN	WB	US 24	39.193256, -93.686461	7 x 2	14			NEW 2-POST PSST RQD
23	LOG 8.733 DOVER AND HODGE 3 AND 3 FORWARD AND RIGHT	WB	US 24	39.19541, -93.638288			12	2	SIGN NO LONGER NEEDED
25	LOG 20.374 HIGGINSVILLE LEFT 13 SOUTH	WB	US 24	39.182351, -93.848649	10 x 7	70	70		
26	LOG 34.716 CARROLLTON 11 LEFT 19 MARSHALL RIGHT	EB	US 24	39.203822, -93.504294	10 x 4	40	40		
28	LOG 11.974 WELLINGTON (FORWARD;4); ROUTE 7 (LEFT;18); HIGGINSVILLE (RIGHT;14)	NB	MO 131	39.072295, -93.980404	8 x 3	24	24		
29	LOG 4.116 ODESSA (FORWARD; 5); HIGGINSVILLE (LEFT; 14); ROUTE 7 (RIGHT; 18)	SB	MO 131	39.07568, -93.981405	8 x 3	24	24		
31	LOG .180 (RICHMOND; RIGHT)	WB	MO 224	39.18548, -93.845698	8 x 2	16	6		2 NEW WF DESIGN #1 RQD
33	LOG 14.918 "IKE SKELTON MISSOURI RIVER BRIDGE" (LEFT)	EB	MO 224	39.185507, -93.847912			24	2	SIGN NO LONGER NEEDED
34	LOG 3.975 "CORDER; ROUTE 23 '8'" (LEFT; RIGHT RESPECTIVELY)	EB	RTE AA	39.079414, -93.643486	7 x 2	14	14		
36	LOG 6.859 "CORDER" BLACKBURN '9' HIGGINSVILLE 7 (FORWARD; LEFT; RIGHT)	SB	RTE BB	39.110001, -93.640457	7 x 3	21	21		
39	LOG 10.731 "LEXINGTON '3'; HIGGINSVILLE '9'; "LEFT; RIGHT ARROWS RESPECTIVELY	NB	RTE E	39.147542, -93.839993	7 x 2	14	14		
40	LOG 6.318 "BLACKBURN; HIGGINSVILLE" (LEFT 11; RIGHT 3)	SB	RTE F	39.109975, -93.677886	7 x 2	14	14		
42	LOG 7.690 "Higginsville 14" (forward); "Wellington 4" (left); "Odessa 5" (right)	EB	RTE FF	39.073858, -93.983343	8 x 3	24	24		
43	LOG 13.027 "Higginsville 9" (forward); "Lexington 8" (left); "I-70 '5'" (right)	EB	RTE FF	39.077829, -93.886712	7 x 3	21	21		
44	LOG 21.088 "Lexington '12' " (left); "I-70 '5' " (RIGHT)	EB	RTE FF	39.076947, -93.739767	7 x 2	14	12		
46	LOG .916 "I-70 '4' " (FORWARD); "Route 131 '8' " (LEFT); "Route 13 '4' " (RIGHT)	NB	RTE H	38.9505524, -93.815992	7 x 3	21	21		
47	LOG 4.554 "South Outer Road WEST EAST" (left and right symbol 4 lined sign)	NB	RTE H	39.000827, -93.809837	6 x 5	30	30		2 NEW WF DESIGN #1 RQD
48	LOG 4.574 "Kansas City" (FORWARD SYMBOL); "Columbia" (RIGHT SYMBOL)	NB	RTE H	39.001119, -93.809823			36	2	SIGN NO LONGER NEEDED
49	LOG 6.078 "ODESSA '4' (LEFT SYMBOL); "JCT. ROUTE 50 '5'" (RIGHT SYMBOL)	EB	RTE HH	38.927427, -93.958492	6 x 2	12	14		
50	LOG 4.097 "Route 23 '3'" (LEFT SYMBOL); "Route 13 '6'" (RIGHT SYMBOL)	SB	RTE KK	38.933474, -93.630053	7 x 2	14	14		
51	LOG 6.457 "ODESSA" (LEFT SYMBOL); "PITTSVILLE" (RIGHT SYMBOL) 2 lined sign	NB	RTE OO	38.985693, -93.955263	6 x 2	12	12		
52	LOG 6.518 "Route 131 '2' " (LEFT); "Chapel Hill '4' " (RIGHT) -- 2 lined sign	SB	RTE OO	38.928641, -93.999673	7 x 2	14	14		
54	LOG .163 "NORTH OUTER ROAD WEST (LEFT SYMBOL)" -- 3 LINED SIGN (SIGN IS MISSING)	NB	RTE T	38.994000, -93.673693	6 x 4	24	24		
55	LOG 6.718 "CITY LIMIT; Higginsville" (2 lined sign)	NB	RTE T	39.06930, -93.710512	5.5 x 2	11	12		
56	LOG 6.996 "NORTH OUTER ROAD WEST (RIGHT SYMBOL)" 3 LINED SIGN	SB	RTE T	38.994580, -93.674143	6 x 4	24	24		
57	LOG 3.002 "US 50 '8' (LEFT); "Bates City '3' " (RIGHT) -- 2 LINED SIGN	WB	RTE TT	38.974100, -94.055098	7 x 2	14	14		
58	LOG 3.838 "ODESSA '6' (FORWARD SYMBOL); BATES CITY '3' (LEFT SYMBOL)	EB	RTE TT	38.974059, -94.057441	7 x 3	21	12		
59	LOG 11.662 "Pittsville '9' (LEFT); Odessa '3' " (RIGHT) -- 2 LINED SIGN	WB	RTE U	38.956391, -93.953345	6 x 2	12	14		
61	LOG 1.900 "HIGGINSVILLE '7'" (LEFT); "BLACKBURN '9' " (RIGHT) -- 2 LINED SIGN	NB	RTE V	39.106885, -93.640585	7 x 3	21	14	2	2 NEW POSTS RQD
62	LOG 191.046 "CITY LIMIT; Concordia" (2 lined sign)	WB	I 70	38.991266, -93.560847	7 x 3	21	21		
SUBTOTALS						1809	1907	15	

THIS SHEET FOR INFORMATION ONLY
KNOWN SIGN REPLACEMENT LOCATIONS
SUMMARY OF QUANTITIES
SHEET 3 OF 4

STATE OF MISSOURI

JACLYN A. WHITE

NUMBER
PE-2003001116

PROFESSIONAL ENGINEER

Jaclyn A. White

04/22/2025 10:40:04 AM
JACLYN A. WHITE - CIVIL
MO-PE-2003001116

DATE PREPARED
4/22/2025

ROUTE
VAR

DISTRICT
KC

STATE
MO

SHEET NO.
3

COUNTY
VARIOUS

JOB NO.
JKR0413

CONTRACT ID.

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BRIDGE NO.

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

MoDOT

SALINE COUNTY										
LOCATION							REMOVAL OF IMPROVEMENTS			REMARKS
SIGN NO.	DESCRIPTION	DIRECTION	ROUTE	COORDINATES	DIMENSIONS	STRUCTURAL ST	EXISTING SIGN REMOVAL SF	EXISTING POST REMOVE OR TRIM EACH	EXISTING CATLKWALK/ LIGHTING EACH	
1	"MARSHALL '13' " (FORWARD); "SWEET SPRINGS '9'" (RIGHT)	EB	MO 20	39.100409, -93.414763	8 x 2	16	12			
2	LOG 69.983 "EXIT 71"; "EE"; "K"; "Houstonia"; "1 MILE" (3 lined)	EB	I 70	38.9742696, -93.3578496	8 x 2.5, 16 x 11	196	14			
2A	LOG 71.093 "EXIT 71"; "EE"; "K"; "Houstonia"; ARROW (2 lined sign)	EB	I 70	38.973562, -93.337187	8 x 2.5, 16 x 11	196	190			
3A	"EXIT 74; YY 1 MILE"	EB	I 70	38.972145, -93.294974	8 x 2.5, 8 x 8	84	118	TRIM 2' OFF TOP		REMOVE BLUE GAS/FOOD/LODGING SIGN
3	"EXIT 74"; YY; ARROW	EB	I 70	38.971608, -93.277649	8 x 2.5	20	80			
4	"EXIT 74"; ARROW	EB	I 70	38.971492, -93.274313	6 x 5	30	30	2		NEW 2-POST PSST RQD
5	"EXIT 78A-B"; "65"; "Marshall"; "Sedalia"; "2 MILES" (3 LINED SIGN)	EB	I 70	38.969861, -93.245733	13 x 2.5, 14 x 14	228.5	218			
5A	EXIT 78A-B; "65"; "Marshall"; "Sedalia"; "3/4 MILE" (3 LINED SIGN)	EB	I 70	38.966502, -93.222655	13 x 2.5, 14 x 14	228.5	268	TRIM 5' OFF TOP		REMOVE NEXT EXIT 7 MILES SIGN
5BA	EXIT 78 B; "65"; "Marshall"; "1/4 MILES" (3 LINED SIGN)	EB	I 70	38.963106, -93.211582	10 x 2.5, 12 x 10	145	153			
5BB	EXIT 78 A; "65"; "Sedalia"; ARROW (2 LINED SIGN)	EB	I 70	38.963106, -93.211582	10 x 2.5, 13 x 8	129	141			
5C	EXIT 78 B; "65"; "Marshall"; ARROW (2 LINED SIGN)	EB	I 70	38.961570, -93.206732	10 x 2.5, 15 x 8	145	126		1	REMOVE CATWALK AND LIGHTING
7	"EXIT 78A-B"; "65"; "Sedalia"; "Marshall"; "2 MILES"	WB	I 70	38.958743, -93.170857	13 x 2.5, 14 x 12	200.5	238			
9	"Whiteman"; "Air Force Base"; "SECOND RIGHT" (3 LINED SIGN)	WB	I 70	38.960377, -93.195304	15 x 7	105	105			
9A	EXIT 78 A; "65"; "Sedalia"; ARROW (2 LINED SIGN)	WB	I 70	38.962277, -93.207931	10 x 2.5, 15 x 8	145	126		1	REMOVE CATWALK AND LIGHTING
10	"EXIT 62"; "Y" "VV"; "Emma"; (RIGHT UPWARD DIRECTION SYMBOL)	WB	I 70	38.983478, -93.487681	8 x 2.5, 11 x 11	141	124			
11	"EXIT 74"; "YY"; 1 MILE	WB	I 70	38.970198, -93.248416	8 x 2.5, 8 x 8	84	104	TRIM 3' OFF TOP		REMOVE BLUE GAS/FOOD/LODGING SIGN
12	"EXIT 78A-B"; "65"; "Sedalia"; "Marshall"; 1 MILE	WB	I 70	38.959583, -93.183433	13 x 2.5, 14 x 14	228.5	238			
13	"EXIT 74"; "YY"; (UPWARD RIGHT SYMBOL)	WB	I 70	38.971436, -93.266872	8 x 2.5, 8 x 8	84	80			
14	"MIAMI '6"; "SLATER" '9' (FORWARD SYMBOL; RIGHT SYMBOL)	NB	MO 41	39.230751, -93.218358	5 x 2	10	10			
16	"MARSHALL '11' ; "NELSON '7"; "GILLIAM" '11'	NB	MO 41	39.089451, -93.009254	6 x 3	18	18			
17	"MIAMI" (FORWARD); "SLATER" 13 (RIGHT ARROW SYMBOL)	NB	MO 41	39.301551, -93.224496	6 x 2	12	10			
18	"MARSHALL" (FORWARD); "SLATER '13' (LEFT); US 65 '1' (RIGHT)	SB	MO 41	39.132842, -93.208343	6 x 2	12	15			
20	"EXIT"	WB	MO 240	39.134216, -93.186712	6 x 5	30	30			
21	"I-70 '12"; "MALTA BEND '10" (LEFT ARROW; RIGHT ARROW)	WB	MO 240	39.130361, -93.217159	7 x 2	14	14			
23	"BOONESBORO '10'; SLATER '13" (LEFT; RIGHT ARROW) -- 2 LINE SIGN	SB	MO 240	39.222060, -92.847080	7 x 2	14	14			
24A	"EAST COLUMBIA"; "SOUTH OUTER ROAD EAST WEST"	SB	MO 127	38.976913, -93.415087	10 x 7	70	70			
24B	"South"; "Outer Road"; "East West" ARROWS (3 LINED SIGN)	SB	MO 127	38.976913, -93.415087	6 x 5	30	30			
24C	"CITY LIMIT: Sweet Springs" (2 LINED SIGN)	SB	MO 127	38.976913, -93.415087	9 x 3	27	27			
25	"GRAND PASS '3"; MALTA BEND" 1 (LEFT ARROW; RIGHT ARROW")	NB	MO 127	39.193988, -93.389937	7 x 2	14	14	2		NEW 2-POST PSST RQD
26	"SALINE CITY" (FORWARD ARROW); "JCT ROUTE 41 '5'" (RIGHT ARROW)	EB	RTE P	39.140491, -92.954212	7 x 2	14	14			SALINE CITY CHANGED TO ROUTE 240
27	" HARDEMAN"	NB	RTE AA	39.086788, -93.010516	4 x 1	4	5			
30	"SLATER '9"; "MIAMI '7" MARSHALL '8"	EB	MO 122	39.231998, -93.220118	6 x 3	18	18			
31	SHARON '5'; "JCT. ROUTE 41 '6"	NB	RTE C	39.239787, -93.111217			14	2		SIGN NO LONGER NEEDED
32	"OREARVILLE, HARDEMAN"	SB	RTE D	39.162858, -93.015785	7 x 2	14	14	1		1 NEW PSST RQD
33	"I-70 '5'; MARSHALL '6"	WB	RTE H	39.038732, -93.193897	6 x 2	12	12			
34	"ARROW ROCK; MARSHALL"	SB	RTE AC	39.080168, -92.961513	7 x 2	14	14	2		NEW 2-POST PSST RQD
35	"MARSHALL, ARROW ROCK"	NB	RTE E	39.112206, -93.081060	7 x 2	14	14			
36	"MARSHALL" "LAMINE"	EB	RTE TT	39.068269, -92.952247	7 x 2	14	14	2		NEW 2-POST PSST RQD
37	"NELSON, HARDEMAN"	WB	RTE TT	39.041240, -93.007957	7 x 2	14	12			
SUBTOTALS						2775	2748	14	2	

TOTALS				
		REMOVAL OF IMPROVEMENTS		
COUNTY	STRUCTURAL ST	EXISTING SIGN REMOVED SF	EXISTING POST REMOVED/TRIMMED EACH	EXISTING CATWALK/LIGHTING EACH
PETTIS	684	705	10	
JOHNSON	3987	4621	30	
LAFAYETTE	1809	1907	15	
SALINE	2775	2748	14	2
TOTAL	9255	9981	69	2
PAY TOTAL		1 LUMP SUM		

STATE OF MISSOURI

JACLYN A. WHITE

NUMBER
PE-2003001116

PROFESSIONAL ENGINEER

Jaclyn A. White

04/29/2025 10:40:36 AM

JACLYN A WHITE - CIVIL

MO-PE-2003001116

DATE PREPARED
4/22/2025

ROUTE
VAR

DISTRICT
KC

STATE
MO

SHEET NO.
3

COUNTY
VARIOUS

JOB NO.
JKR0413

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)

Sign Spacing, Device Spacing and Channelizing Taper Lengths

TAPER LENGTHS AND SPACING OF CHANNELIZING DEVICES					
SPEED MPH	MINIMUM TAPER LENGTHS (L) FOR LANE WIDTHS (W)			MAXIMUM CHANNELIZER SPACING (FT)	
	10 FT	11 FT	12 FT	THROUGH TAPER	THROUGH WORK AREA
0-35	205	225	245	35	40
40-45	450	495	540	40	80
50-55	550	605	660	50	80
60-70	700	770	840	60	120

SIGN SPACING (S) FOR ADVANCE SIGN SERIES (1) (2)		
SPEED MPH	UNDIVIDED HIGHWAYS (FT)	DIVIDED HIGHWAYS (FT)
0-35	200	200
40-45	350	500
50-55	500	1000
60-70	1000	SA-1000 SB-1500 SC-2640

NOTES:

DIMENSIONS IN FEET UNLESS OTHERWISE NOTED.

(1) SPACING BETWEEN SIGNS AND SPACING BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER, OR SIGNED CONDITION

(2) SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS

LONGITUDINAL BUFFER SPACE (B)	
SPEED MPH	BUFFER SPACE (FEET)
0-35	250
40-45	360
50-55	495
60-70	730

TAPER LENGTH (L):

L = WS FOR 40 MPH OR MORE

L = $\frac{WS^2}{60}$ FOR 35 MPH OR LESS

FOR SHOULDER TAPER USE L/3

WHERE:

L = TAPER LENGTH IN FEET

W = LATERAL SHIFT IN FEET

S = POSTED SPEED IN MPH

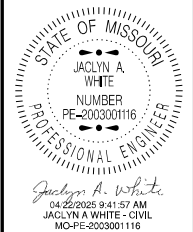
TRAFFIC CONTROL DEVICES

GENERAL NOTES:

- SEE STANDARD PLAN 616.10 FOR DETAILS AND ITEMS NOT SHOWN
- EXISTING SIGNS SHALL BE COVERED DURING WORKING HOURS ONLY IF IN CONFLICT WITH TRAFFIC CONTROL PLANS.
- NO DIRECT PAYMENT WILL BE MADE FOR RELOCATING, COVERING, UNCOVERING OR REMOVING SIGNS.
- CONES ALLOWABLE FOR DAYTIME OPERATIONS ONLY.
- LOCATE FLASHING ARROW PANEL AT BEGINNING OF TAPER WHEN FEASIBLE, ARROW PANELS ARE ALWAYS LOCATED BEHIND CHANNELIZERS OR CONES.

TRAFFIC CONTROL LEGEND

-  SIGN (SINGLE SIDED)
-  SIGN (DOUBLE SIDED)
-  FLAGGER
-  DIRECTIONAL INDICATOR BARRICADE
-  CHANNELIZER
-  BARRICADE
-  CHANGEABLE MESSAGE BOARD
-  TRUCK MOUNTED ATTENUATOR
W/ FLASHING ARROW



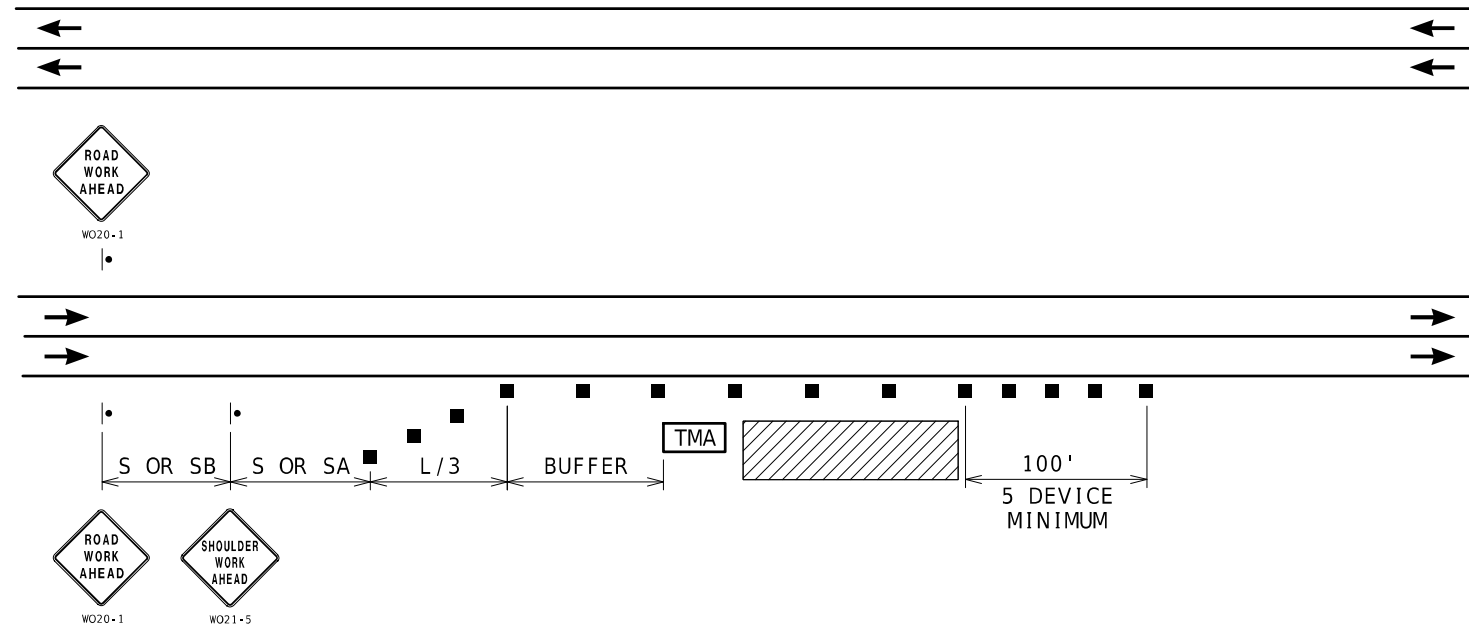
DATE PREPARED 4/22/2025	
ROUTE VAR.	STATE MO
DISTRICT KC	SHEET NO. 4
COUNTY VARIOUS	
JOB NO. JKR0413	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE								

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

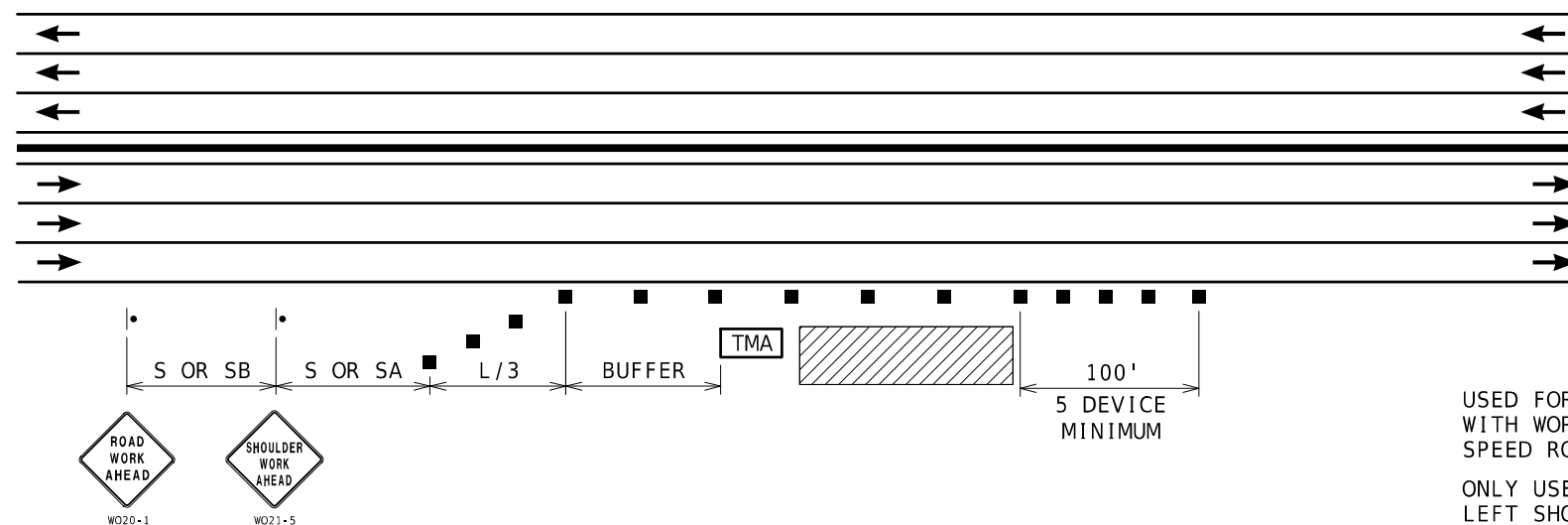


RIGHT SHOULDER WORK- HIGH SPEED DIVIDED ROADWAYS

NOTES :

SEE TCP SHEET 1 FOR SIGN SPACING AND TAPER LENGTHS.

USED FOR WORK ON SHOULDER OR FOR WORK OFF SHOULDER
WITH WORK VEHICLES PARKED ON THE SHOULDER OF A HIGH SPEED ROADWAY.



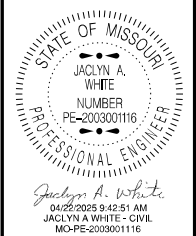
RIGHT SHOULDER WORK
MULTI-LANE FREEWAYS WITH MEDIAN BARRIER

NOTES :

SEE TCP SHEET 1 FOR SIGN SPACING AND TAPER LENGTHS.

USED FOR WORK ON SHOULDER OR FOR WORK OFF SHOULDER
WITH WORK VEHICLES PARKED ON THE SHOULDER OF A HIGH
SPEED ROADWAY.

ONLY USED FOR SIX OR MORE LANE FREEWAYS WITH NARROW
LEFT SHOULDER ADJACENT TO CONCRETE MEDIAN BARRIER



DATE PREPARED
4/22/2025

ROUTE	STATE
VAR.	MO

DISTRICT	SHEET NO.
KC	6

COUNTY	VARIOUS
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JOB NO.
JKR0413

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

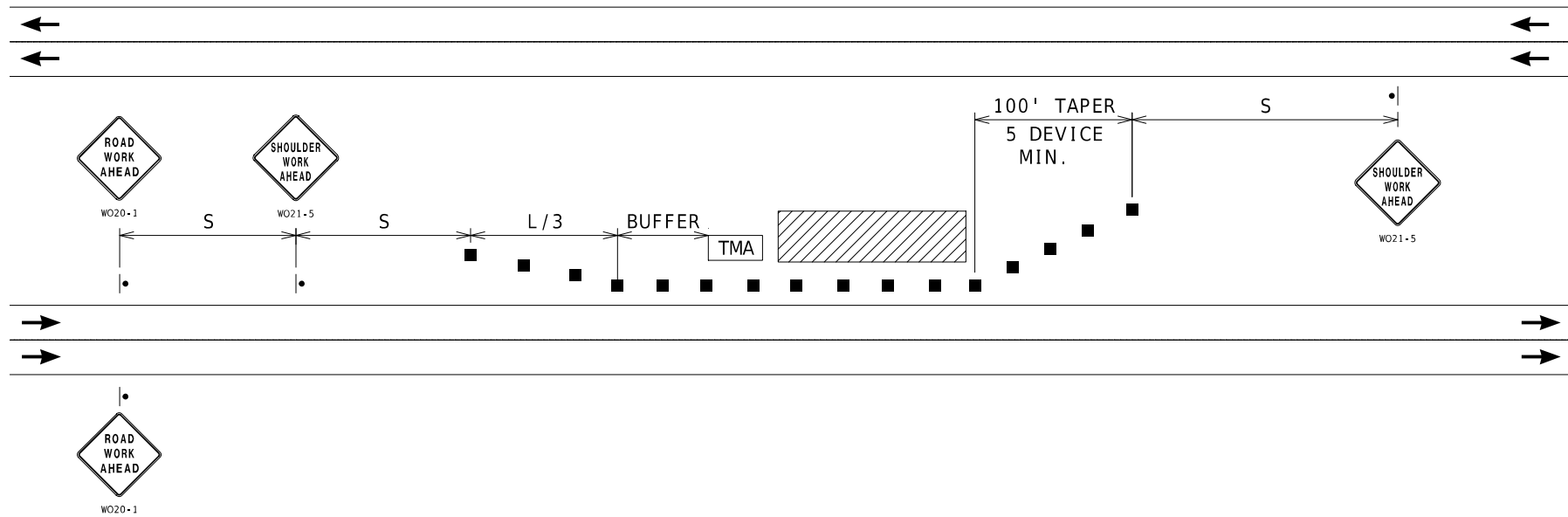
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MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MoDOT

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

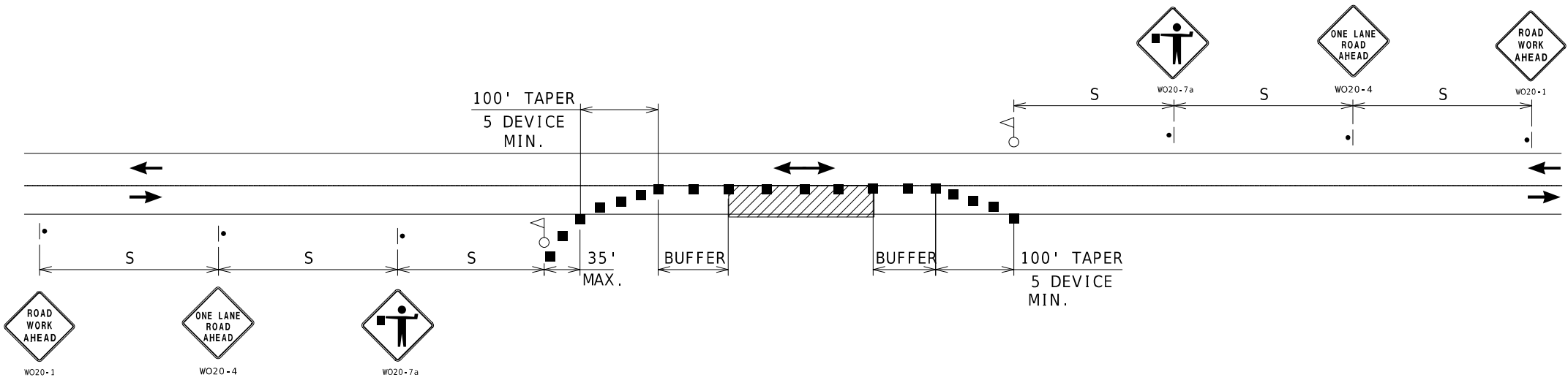
JOB ORDER CONTRACT
TRAFFIC CONTROL
SHEET 3 OF 8



LEFT SHOULDER WORK- HIGH SPEED DIVIDED ROADWAYS

USED FOR WORK ON SHOULDER OR FOR WORK OFF SHOULDER
WITH WORK VEHICLES PARKED ON THE SHOULDER OF A HIGH SPEED ROADWAY.

NOTES:
SEE TCP SHEET 1 FOR SIGN SPACING AND TAPER LENGTHS.



ONE-LANE TWO-WAY OPERATION WITH FLAGGERS

A MINIMUM OF TWO FLAGGERS WILL BE REQUIRED TO DIRECT TRAFFIC.
ADDITIONAL FLAGGERS MAY BE REQUIRED WHEN WORKING AT INTERSECTING
STREETS OR RAMP AS DIRECTED BY THE ENGINEER. NO DIRECT PAYMENT
WILL BE MADE FOR FLAGGERS

NOTES:
SEE TCP SHEET 1 FOR SIGN SPACING AND TAPER LENGTHS.

STATE OF MISSOURI

JACLYN A. WHITE

NUMBER

PE-2003001116

PROFESSIONAL ENGINEER

Jaclyn A. White
04/22/2025 9:43:18 AM
JACLYN A. WHITE - CIVIL
MO-PE-2003001116

DATE PREPARED
4/22/2025

ROUTE
VAR.

DISTRICT
KC

STATE
MO

SHEET NO.
7

COUNTY
VARIOUS

JOB NO.
JKR0413

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)



(2) THE LOCATION OF THE SIGN SEQUENCE AND MERGE TAPER SHOULD BE ADJUCSTED SO THAT THE ARROW PANEL LOCATION IS NOT CONFUSING TO MOTORIST ON THE RAMP.



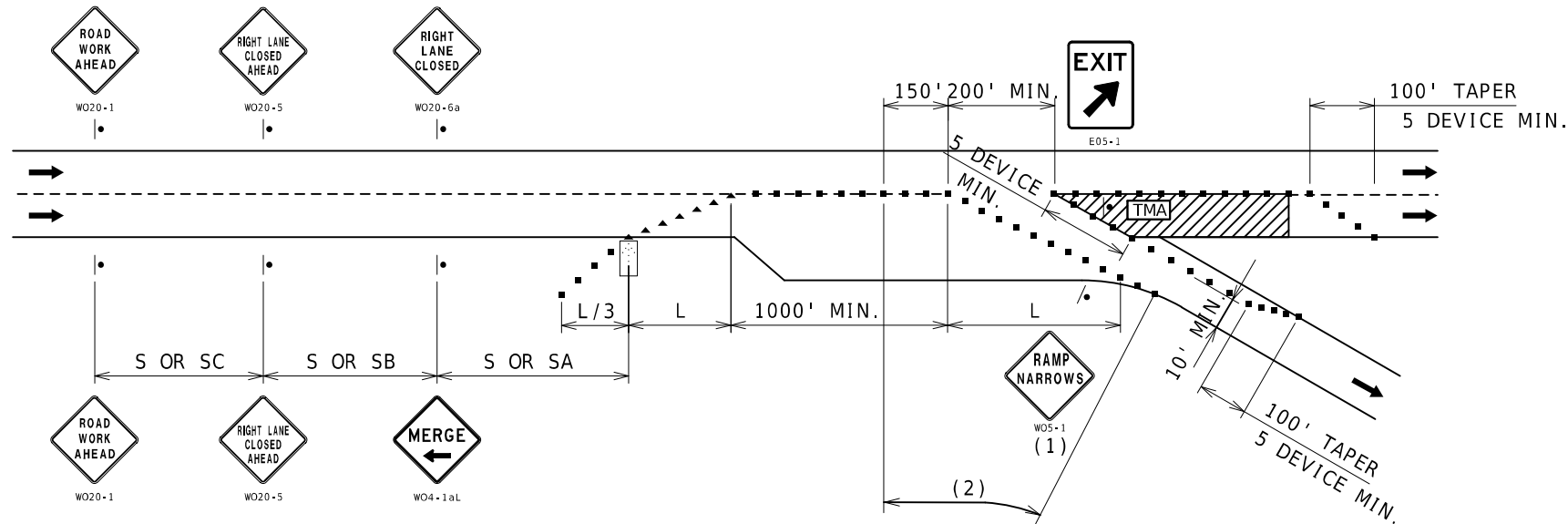
(4) CHANNELIZER SPACING AT 30'.



MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

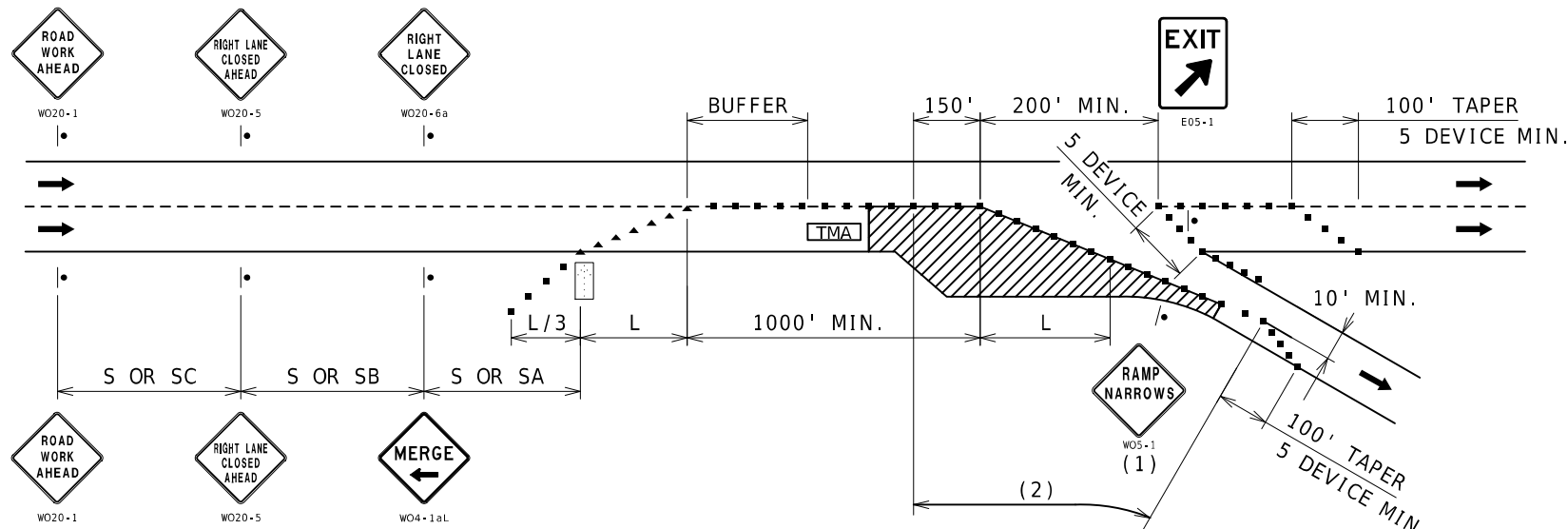
105 WEST CAPITOL
JEFFERSON CITY, MO 65102

JOB ORDER CONTRACT
TRAFFIC CONTROL
SHEET 6 OF 8



NOTES:
 SEE TCP SHEET 1 FOR SIGN SPACING AND TAPER LENGTHS.
 (1) SIGN ONLY REQUIRED WHEN RAMP WIDTH IS REDUCED.
 (2) CHANNELIZER SPACING AT 50'.

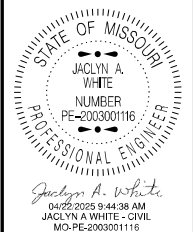
EXIT RAMP AREA MAINLINE WORK



NOTES:
 SEE TCP SHEET 1 FOR SIGN SPACING AND TAPER LENGTHS.
 (1) SIGN ONLY REQUIRED WHEN RAMP WIDTH IS REDUCED.
 (2) CHANNELIZER SPACING AT 50'.

EXIT RAMP AREA DECELERATION LANE WORK

JOB ORDER CONTRACT
 TRAFFIC CONTROL
 SHEET 7 OF 8

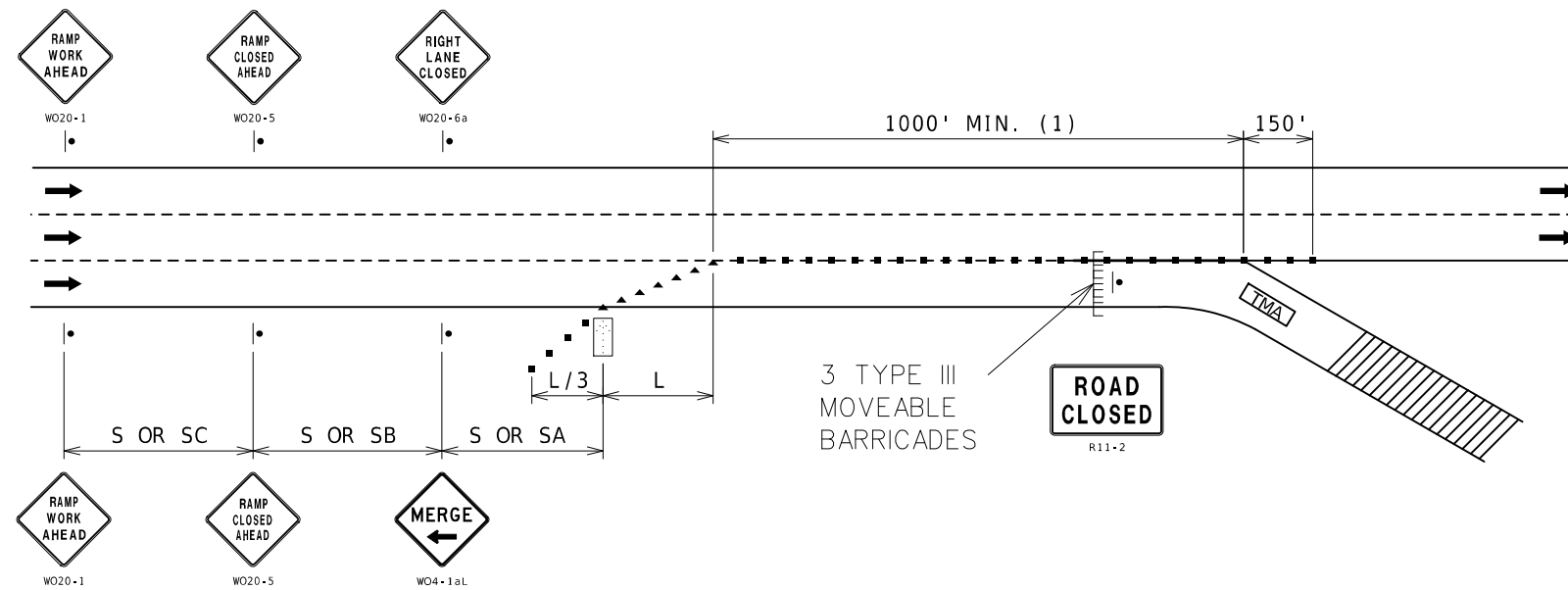


DATE PREPARED 4/22/2025	
ROUTE VAR.	STATE MO
DISTRICT KC	SHEET NO. 10
COUNTY VARIOUS	
JOB NO. JKR0413	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

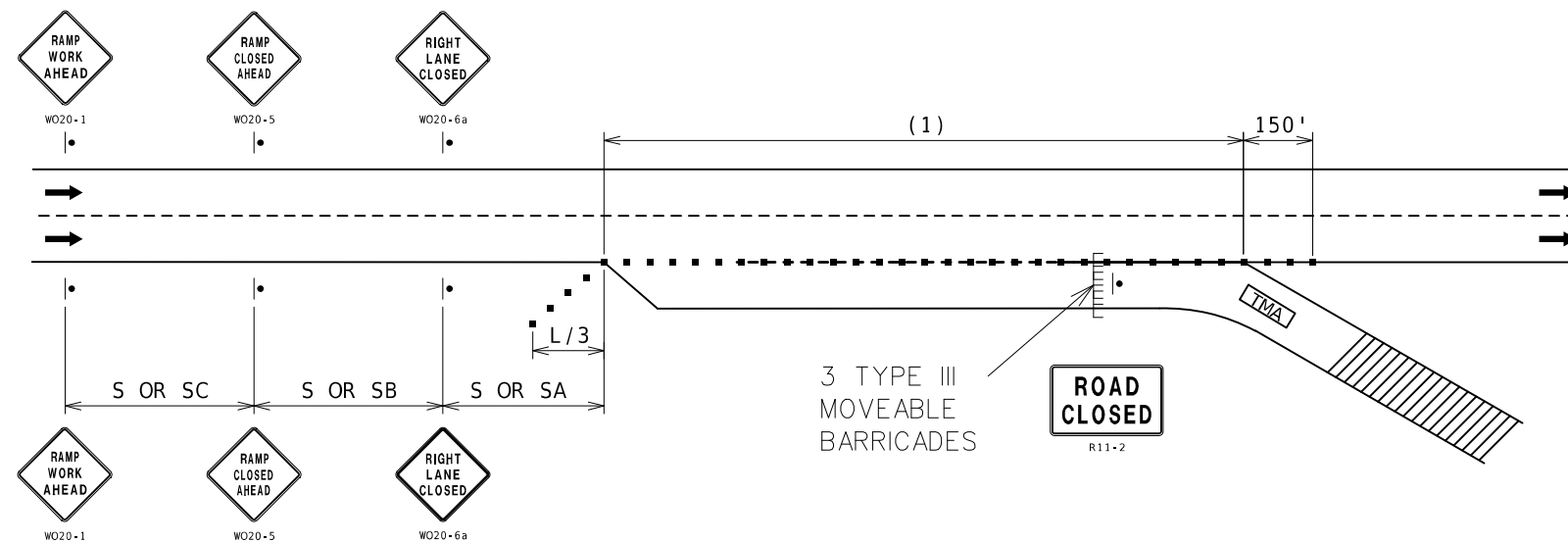


NOTES :

SEE TCP SHEET 1 FOR SIGN SPACING AND TAPER LENGTHS.

(1) CHANNELIZER SPACING AT 50'.

RAMP CLOSURE



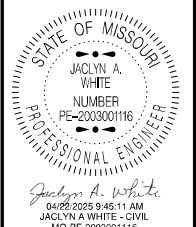
NOTES :

SEE TCP SHEET 1 FOR SIGN SPACING AND TAPER LENGTHS.

(1) CHANNELIZER SPACING AT 50'.

RAMP CLOSURE

JOB ORDER CONTRACT
TRAFFIC CONTROL
SHEET 8 OF 8



MO-FE-2003001116
DATE PREPARED
1-10-1995

4/22/2025	
ROUTE	STATE

VAR .	MO
-------	----

DISTRICT **KC** SHEET NO. **11**

COUNTY
VARAD

VARIOUS
JOB NO.

JKR0413
CONTRACT ID

CONTRACT ID:

PROJECT NO.

BRIDGE NO.

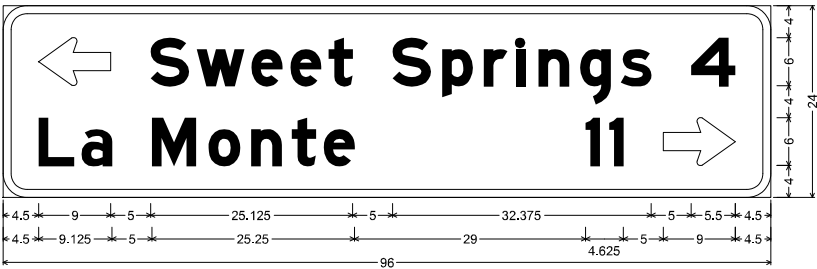
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**MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION**

MoDOT

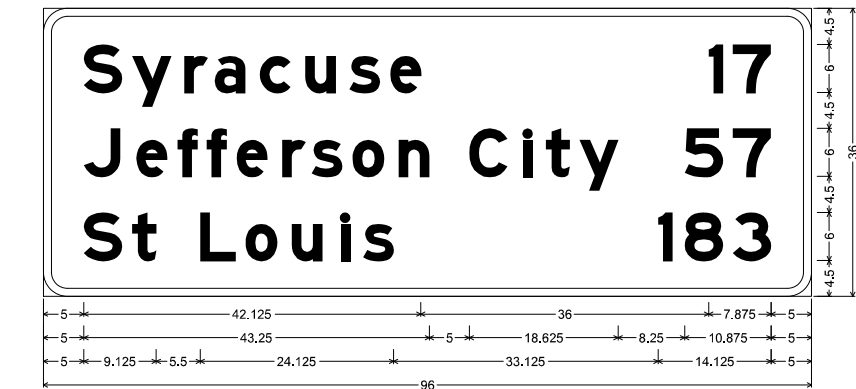
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGN NO.	2
COORDINATES	38.693905294, -93.100268537
ROADWAY	US 50 WB

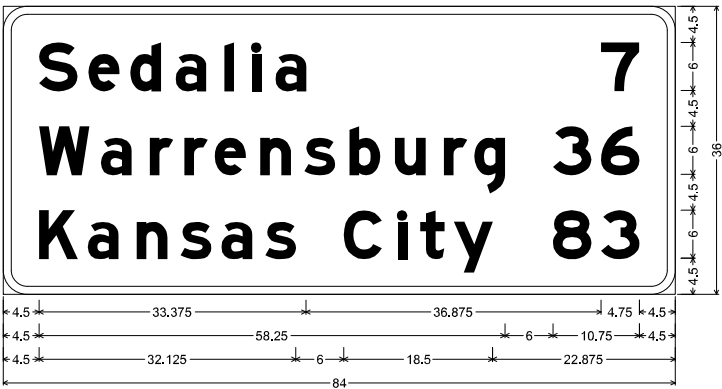
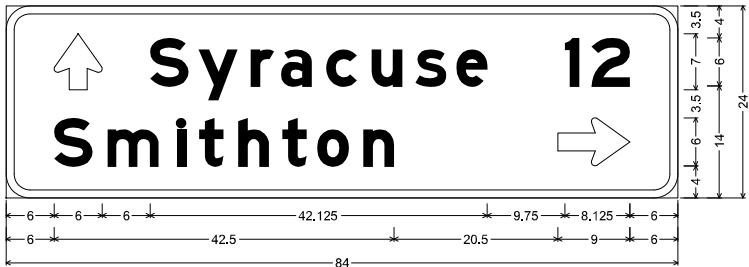


↩	S	w	e	e	t	S	p	r	i	n	g	s	4
4.500	18.500	24.250	31.000	35.875	40.625	48.625	54.875	60.125	64.125	66.875	72.125	77.250	86.000
L	a	M	o	n	t	e	f	i					
4.500	9.750	18.625	25.625	31.000	36.125	40.125	72.875	75.750	82.500				

SIGN NO.	4
STATION	38.693826418, -93.099068997
ROADWAY	US 50 EB



S	y	r	a	c	u	s	e	l	7	
5.000	11.125	17.625	21.375	27.000	32.750	43.375	83.125	86.125		
J	e	f	e	r	s	o	n	5	7	
5.000	11.625	16.750	20.375	24.125	29.875	33.500	44.375	53.250	60.000	62.750
S	t	L	o	u	l	s	g	3		
5.000	11.125	19.625	25.250	31.000	37.125	40.000	78.875	80.125	86.125	

[illegible]

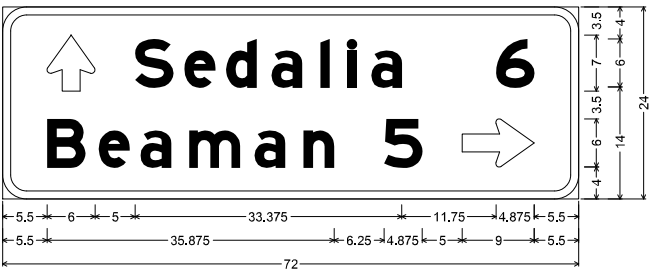
	S	y	r	a	c	u	s	e	l	z
6.000	18.000	24.000	30.625	34.375	40.000	45.750	51.250	56.250	69.875	73.250
S	m	l	t	h	t	o	n			
6.000	12.750	21.375	24.125	29.000	34.500	38.875	44.625	69.000		

D-31

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

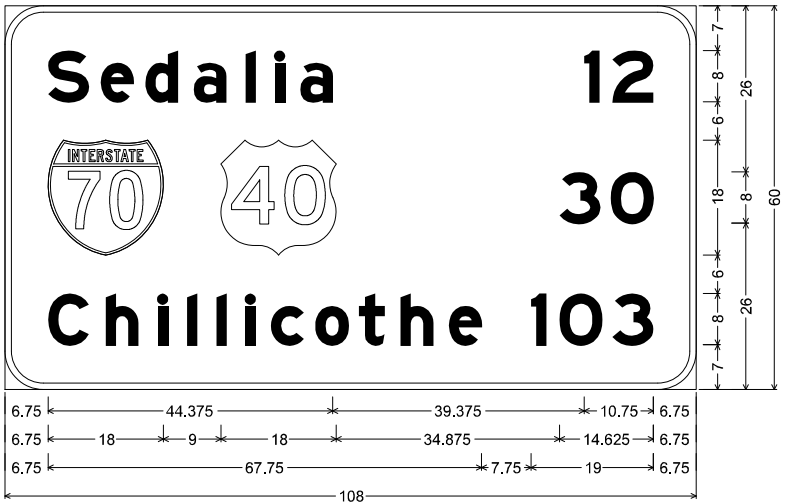
SIGN NO.	5A
COORDINATES	38.694615, -93.118760
ROADWAY	US 50 WB



D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 7,000" X 6,000" 90"; "Sedalla", E Mod; "6", E Mod;
"Beamman", E Mod; "5", E Mod; Standard Arrow Custom 9,000" X 6,000" 0";
Table of letter and object lefts

↑	S	e	d	a	l	l	a	6
5.500	16.500	22.750	28.000	33.625	39.750	43.125	46.125	61.625
B	e	a	m	a	n	5	→	
5.500	12.000	17.250	23.375	31.500	37.625	47.625	57.500	

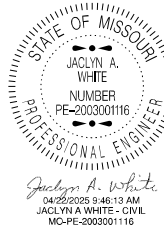
SIGN NO.	7
COORDINATES	38.536735524, -93.271466805
ROADWAY	US 65 NB



D2-3 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Sedalia", E Mod; "12", E Mod; "30", E Mod; "Chillicothe", E Mod; "103", E Mod;
Table of letter and object lefts

S	e	d	a	l	i	a	l	2		
6.750	15.000	21.875	29.500	37.625	42.125	46.125	90.500	94.875		
70	43	3	0							
6.750	33.750	86.625	94.625							
C	h	i	l	l	i	c	o	t	h	e
6.750	15.750	23.875	28.500	33.000	37.625	41.500	48.500	55.250	61.750	69.375
	l	o	3							
	82.250	86.625	94.875							

D - 31



DATE PREPARED	
4/22/2025	
ROUTE	STATE
VAR	MO
DISTRICT	SHEET NO.
KC	13
COUNTY	
VARIOUS	
JOB NO.	
JKR0413	
CONTRACT ID.	

PROJECT NO. _____

BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

Technical drawing of a 'KEEP RIGHT' traffic sign. The sign is rectangular with rounded corners, featuring the text 'KEEP' at the top, a right-pointing arrow in the center, and the text 'RIGHT' at the bottom. Dimensions are provided in millimeters (mm) and inches (in).

Dimensions:

- Overall width: 84 mm (3 1/4 in)
- Overall height: 96 mm (3 3/4 in)
- Text 'KEEP' height: 16 mm (5/8 in)
- Arrow height: 22.75 mm (9/16 in)
- Text 'RIGHT' height: 16 mm (5/8 in)
- Horizontal spacing between 'KEEP' and arrow: 16.875 mm (2/3 in)
- Horizontal spacing between arrow and 'RIGHT': 16.875 mm (2/3 in)
- Horizontal spacing between 'KEEP' and 'RIGHT': 50.25 mm (2 in)
- Horizontal spacing from left edge to 'KEEP': 25.5 mm (1 in)
- Horizontal spacing from left edge to arrow: 33 mm (1 1/4 in)
- Horizontal spacing from left edge to 'RIGHT': 58.75 mm (2 3/8 in)
- Horizontal spacing from right edge to 'KEEP': 25.5 mm (1 in)
- Horizontal spacing from right edge to arrow: 33 mm (1 1/4 in)
- Horizontal spacing from right edge to 'RIGHT': 25.5 mm (1 in)

K	E	E	P
16.875	30.875	43.625	56.375

25.500

R	I	G	H	T
12.625	27.125	33.375	47.875	61.625

Technical drawing of a highway shield with dimensions and layout. The shield is rectangular with rounded corners, overall dimensions 168" wide by 84" high. It features three shields at the top: a small 'INTERSTATE' shield, a large '70' shield, and a large '40' shield. The text 'Marshall' and 'Chillicothe' is displayed in large, bold, sans-serif font. To the right of the text are the numbers '15', '26', and '88'. Dimensions are provided for the text, shields, and overall layout.

Element	Width (inches)	Height (inches)
Overall Shield Dimensions	168	84
Top Shields (70, 40)	10.5 (left), 12 (between), 24 (right)	24
Text 'Marshall'	85.875	24
Text 'Chillicothe'	110.75	24
Right-side Numbers (15, 26, 88)	17.75 (15), 23.75 (26), 46.75 (88)	24

[illegible]

		1	5
10.500	46.500	139.750	146.875

M	a	r	s	h	a	l	l	2	6
10.500	27.125	40.375	48.500	60.750	73.125	86.500	93.875	133.750	146.875

C	h	i	l	l	i	c	o	t	h	e	8	8
10,500	25,250	38,625	46,000	53,250	60,625	67,000	78,375	89,625	100,250	112,750	133,750	146,875

Diagram of a highway shield and directional sign. The sign is rectangular with rounded corners, divided into two horizontal sections. The top section contains a shield with 'INTERSTATE 70' and a shield with '40'. The bottom section contains the text 'Hughesville' and the number '5'. Dimensions are provided for the sign and its components.

Section	Component	Width (ft)	Height (ft)
Top Section	Shield 70	8.125	6.875
	Shield 40	8.125	6.875
Bottom Section	Text 'Hughesville'	38.5	6.375
	Text '5'	6.375	6.375
Total Sign Dimensions		120	48

	H	u	q	h	e	s	v	i	l	l	e
7,000	27,250	36,625	44,125	52,125	59,500	66,250	72,750	80,875	85,250	89,750	93,500

5	106.625
---	---------

The diagram shows a rectangular sign with a double border. The text is arranged in two rows. The top row contains an upward-pointing arrow, the word "Marshall", and the number "32". The bottom row contains a leftward-pointing arrow, the words "Green Ridge", and the number "11". Dimensions are provided for the sign's overall size and the spacing between elements. The overall width is 84 inches, and the overall height is 24 inches. The text is centered within the sign.

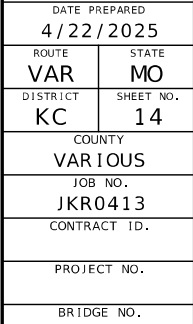
Dimension	Value
Overall Width	84
Overall Height	24
Top Margin	4
Bottom Margin	4
Left Margin	4
Right Margin	4
Row 1 Text Width (Arrow + "Marshall")	37.25
Row 1 Text Width ("32")	17.625
Row 1 Text Width (Total)	54.875
Row 2 Text Width (Arrow + "Green Ridge")	24.375
Row 2 Text Width ("11")	10.625
Row 2 Text Width (Total)	35
Vertical Spacing (Between Rows)	3.5
Horizontal Spacing (Between "Marshall" and "32")	10.625
Horizontal Spacing (Between "Green Ridge" and "11")	4.875

4.000	M	a	r	s	h	a	i	i	3	2	
14.500	21.750	27.500	31.125	36.500	41.875	47.625	50.625	69.375	75.250		
4.000	G	r	e	c	n	R	i	d	g	e	
17.500	23.875	27.625	32.625	38.000	46.875	53.375	56.000	61.500	66.875	75.125	78.250

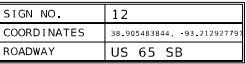
	M	a	r	s	h	a	l	l	3	2
4.000	14.500	21.750	27.500	31.125	36.500	41.875	47.625	50.625	69.375	75.250

4.000	G	r	e	e	n	R	i	d	g	e	l	l
4.000	17.500	23.875	27.625	32.625	38.000	46.875	53.375	56.000	61.500	66.875	75.125	78.250

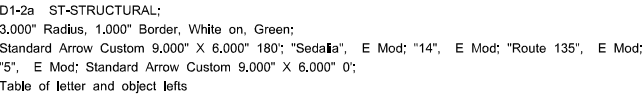
D-31

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

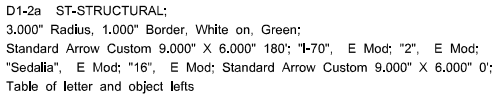
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



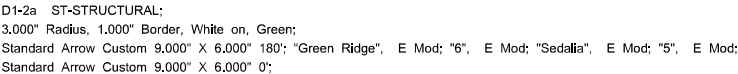
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7.500	23.625	31.875	38.875	46.375	54.500	59.125	63.000	89.125	93.125
↩	L	o	n	g	w	o	o	d	3
7.500	27.750	35.375	43.000	50.625	58.000	67.500	74.500	81.500	94.125



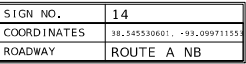
↩	S	e	d	a	l	l	a	l	4
5.000	20.000	26.125	31.375	37.125	43.125	46.625	49.500	70.500	73.500
R	o	u	t	e	l	3	5	5	↪
5.000	11.375	17.125	22.625	27.000	36.750	40.125	46.375	59.250	70.000



←	l	-	7	0	2				
5.500	19.500	22.250	25.625	31.750	61.750				
S	e	d	a	l	l	a	l	6	⇒
5.500	11.750	16.875	22.625	28.625	32.125	35.125	44.375	47.750	57.500



$\Rightarrow$	G	r	e	e	n	R	l	d	g	e	6
6,000	21,000	27,750	31,500	36,750	42,500	52,250	59,125	62,125	67,750	73,375	85,250
S	e	d	a	l	l	a	S	$\Rightarrow$			
5,000	12,125	17,375	23,000	29,125	32,625	35,500	70,250	81,000			



SIGN NO.	16
COORDINATES	38.641885896, -93.323726012
ROADWAY	ROUTE E NB



Jaclyn A. White
04/22/2025 9:47:14 AM
JACLYN A WHITE - CIVIL
MO-PE-2003001116

DATE PREPARED
4/22/2025

ROUTE VAR	STATE MO
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DISTRICT	SHEET NO.
KC	15

COUNTY
VARIOUS

JOB NO.
JKR0413

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

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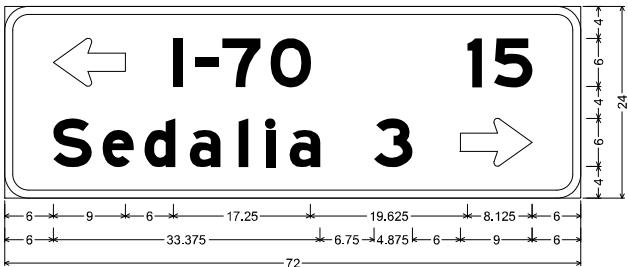
[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

THIS SHEET FOR
INFORMATION ONLY
PETTIS COUNTY
SIGNING SHEET
SHEET 4 OF 41

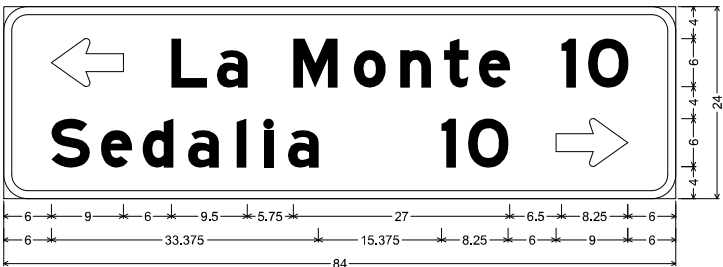
SIGN NO.	18
COORDINATES	38.742064237, -93.228119933
ROADWAY	ROUTE H SB



D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180; "I-70", E Mod; "15", E Mod;
"Sedalla", E Mod; "3", E Mod; Standard Arrow Custom 9,000" X 6,000" 0;
Table of letter and object lefts

←	1	-	7	0	1	5		
6.000	21.000	23.750	27.250	33.250	57.875	61.125		
S	e	d	a	l	i	a	3	→
6.000	12.250	17.500	23.125	29.250	32.625	35.625	46.125	57.000

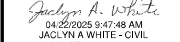
SIGN NO.	22
COORDINATES	38.629744733, -93.408990156
ROADWAY	MO 127 NB



D1-2a ST-STRUCTURAL:
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180"; "La Monte", E Mod; "10", E Mod; "Sedalia", E Mod;
"10", E Mod; Standard Arrow Custom 9,000" X 6,000" 0";
Table of letter and object lefts

↩	L	a	M	o	n	t	e	l	O
6.000	21.000	26.625	36.250	43.750	49.500	55.125	59.375	69.750	73.000
S	e	d	a	l	l	a	l	O	⇒
6.000	12.125	17.375	23.000	29.125	32.500	35.500	54.750	58.000	69.000

D - 31



DATE PREPARED
4/22/2025

ROUTE VAR	STATE MO
DISTRICT KC	SHEET NO. 16

COUNTY	VARIOUS
JOB NO.	JKR0413
CONTRACT ID.	

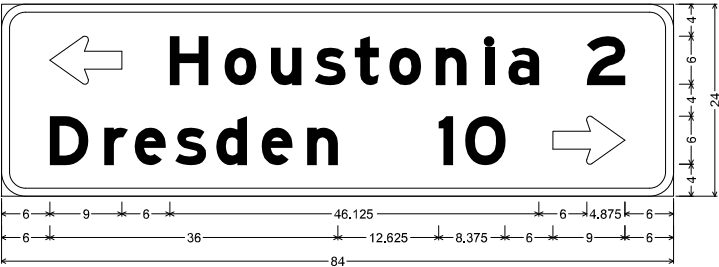
PROJECT NO.

BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

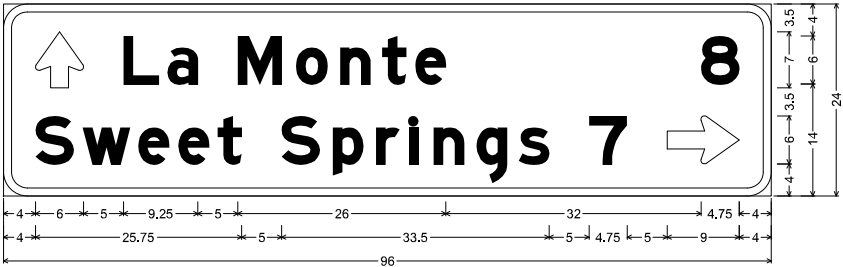
SIGN NO.	25
COORDINATES	38.867698244, -93.36771503
ROADWAY	ROUTE D EB



D1-2a ST-STRUCTURAL:
 3,000" Radius, 1,000" Border, White on, Green;
 Standard Arrow Custom 9,000" X 6,000" 180; "Houstonia", E Mod; "2", E Mod; "Dresden", E Mod;
 "10", E Mod; Standard Arrow Custom 9,000" X 6,000" 0;
 Table of letter and object lefts

↔	H	o	u	s	t	o	n	l	a	2
6.000	21.000	27.875	33.625	39.125	44.125	48.500	54.250	60.375	63.375	73.125
D	r	e	s	d	e	n	l	O	⇒	
6.000	12.875	16.625	21.750	26.875	32.500	38.250	54.625	58.000	69.000	

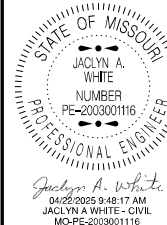
SIGN NO.	27
COORDINATES	38.878762637, -93.433546509
ROADWAY	ROUTE D WB



D1-2a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 7.000" X 6.000" 90"; "La Monte", E Mod 85% spacing; "8", E Mod;
"Sweet Springs", E Mod 85% spacing; "7", E Mod; Standard Arrow Custom 9.000" X 6.000" 0";
Table of letter and object lefts

U	L	a	M	o	n	t	e	g						
4.000	15.000	20.500	29.250	36.625	42.125	47.375	51.500	87.250						
S	w	e	e	t	S	p	i	l	n	g	s	7	↻	
4.000	9.875	16.875	21.875	26.750	34.750	41.125	46.625	50.625	53.750	59.125	64.375	73.250	83.000	

D - 31

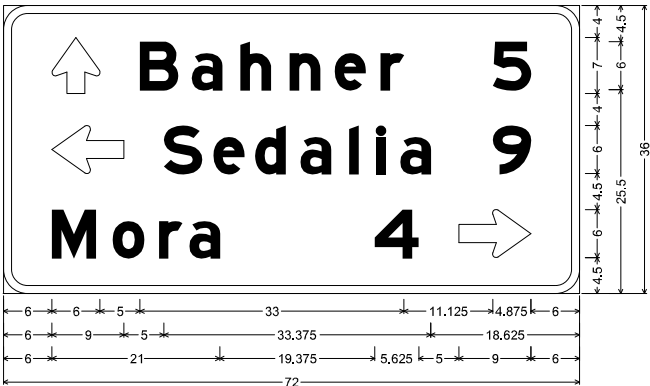


DATE PREPARED 4/22/2025	
ROUTE VAR	STATE MO
DISTRICT KC	SHEET N 17
COUNTY VARIOUS	
JOB NO. JKR0413	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

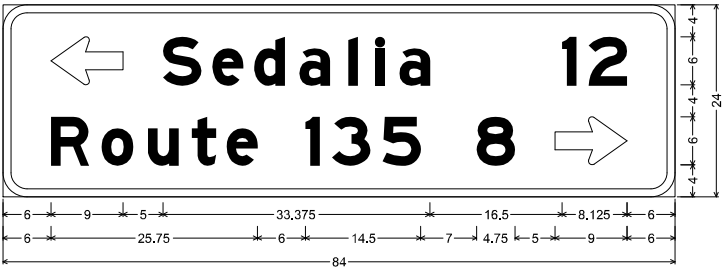
SIGN NO.	29
COORDINATES	38.578111, -93.214861
ROADWAY	ROUTE V EB



D1-3a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, While on, Green;
Standard Arrow Custom 7.000" X 6.000" 90"; "Bahner", E Mod; "5", E Mod;
Standard Arrow Custom 9.000" X 6.000" 180"; "Sedalla", E Mod; "9", E Mod;
"Mora"; E Mod; "4"; E Mod; Standard Arrow Custom 9.000" X 6.000" 0";
Table of letter and object lefts

↗	B	a	h	n	e	r	5
6,000	17,000	23,500	29,625	35,750	41,375	47,125	61,125
↖	S	d	i	j	9		
6,000	20,000	26,250	31,500	37,125	43,250	46,625	49,625
M	o	r	a	4	↔		
6,000	13,625	19,375	23,250	46,375	57,000		

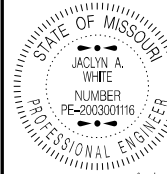
SIGN NO.	31
COORDINATES	38.568602205, -93.12291746
ROADWAY	ROUTE V EB



D1-2a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 9.000" X 6.000" 180; "Sedalia", E Mod; "12", E Mod; "Route 135", E Mod;
"8", E Mod; Standard Arrow Custom 9.000" X 6.000" 0;

↩	S	e	d	a	l	l	a	l	2
6.000	20.000	26.125	31.375	37.125	43.125	46.625	49.500	69.875	73.250
R	o	u	t	e	l	3	5	8	↪
6.000	12.375	18.125	23.625	28.000	37.750	41.125	47.375	59.250	69.000

D - 31



Jaclyn A. White
04/22/2025 9:48:49 AM
JACLYN A WHITE - CIVIL

DATE PREPARED
4/22/2025

ROUTE VAR	STATE MO
DISTRICT KC	SHEET N 18

COUNTY	VARIOUS
JOB NO.	JKR0413
CONTRACT ID.	

PROJECT NO.

BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

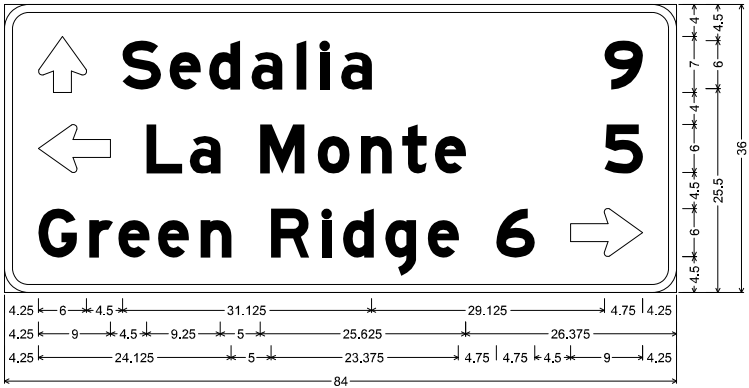
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 7,000" X 6,000" 90"; "Smithton", E Mod; "3", E Mod; "Route 135", E Mod; "8", E Mod; Standard Arrow Custom 9,000" X 6,000" 0';
Table of letter and object lefts

↕	S	m	l	t	h	t	o	n	3
6,000	17,000	23,750	32,375	35,125	40,000	45,500	49,875	55,625	73,250
R	o	u	t	e	1	3	5	8	⇒
6,000	12,375	18,125	23,625	28,000	36,750	40,125	46,375	59,250	69,000

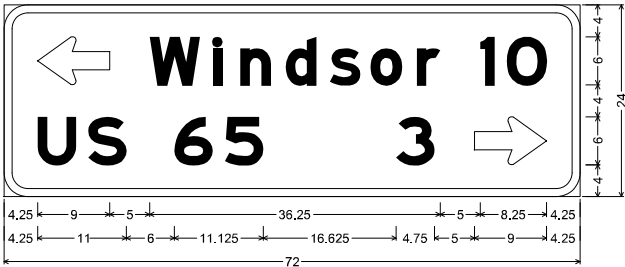
SIGN NO.	32
COORDINATES	36.437429134, -93.081236722
ROADWAY	ROUTE W NB



D1-3a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 7,000" X 6,000" 90"; "Sedalia", E Mod 80% spacing; "9", E Mod;
Standard Arrow Custom 9,000" X 6,000" 180"; "La Monte", E Mod 80% spacing; "5", E Mod;
"Green Ridge", E Mod 80% spacing; "6", E Mod; Standard Arrow Custom 9,000" X 6,000" 0';
Table of letter and object lefts

↕	S	e	d	a	l	i	a	9			
4,250	14,750	20,625	25,625	30,875	36,500	39,500	42,125	75,000			
↔	L	a	M	o	n	t	e	5			
4,250	17,750	23,125	32,000	39,125	44,500	49,750	53,750	75,000			
G	r	e	e	n	R	i	d	g	e	6	⇒
4,250	10,625	14,250	19,125	24,500	33,375	39,750	42,375	47,625	52,875	61,500	70,750

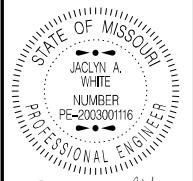
SIGN NO.	33
COORDINATES	36.705924059, -93.414479958
ROADWAY	ROUTE Y EB



D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180"; "Windsor", E Mod; "10", E Mod;
"US 65", E Mod; "3", E Mod; Standard Arrow Custom 9,000" X 6,000" 0';
Table of letter and object lefts

↔	W	l	n	d	s	o	r	l	o
4.250	18.250	26.125	29.500	35.250	40.750	45.875	51.625	59.500	62.875
U	S	6	5	3	⇒				
4.250	10.500	21.250	27.625	49.000	58.750				

SIGN NO.	34
COORDINATES	38.335292196, -93.336611818
ROADWAY	ROUTE ZZ NB



Jaclyn A. White
04/22/2025 9:49:17 AM
JACLYN A. WHITE - CIVIL
MO-PE-2003001116

DATE PREPARED
4/22/2025

ROUTE STATE
VAR MO
DISTRICT SHEET NO.
KC 19

COUNTY
VARIOUS
JOB NO.
JKR0413
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

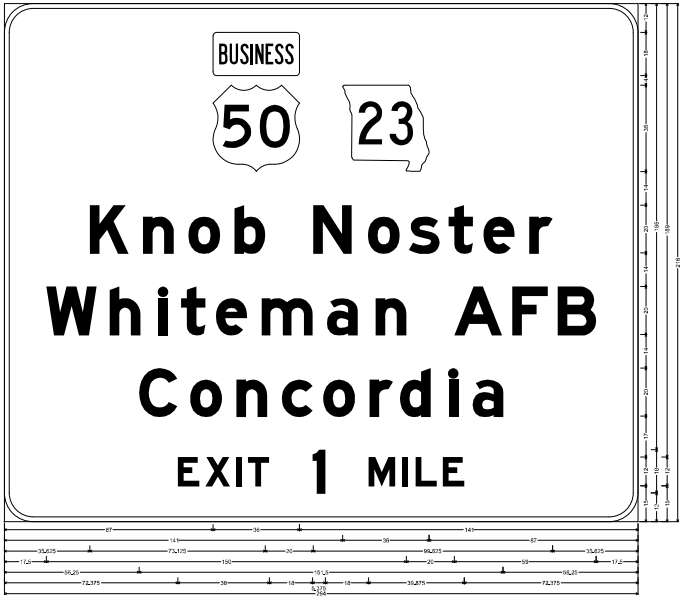
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

THIS SHEET FOR
INFORMATION ONLY
PETTIS COUNTY
SIGNING SHEET
SHEET 8 OF 41

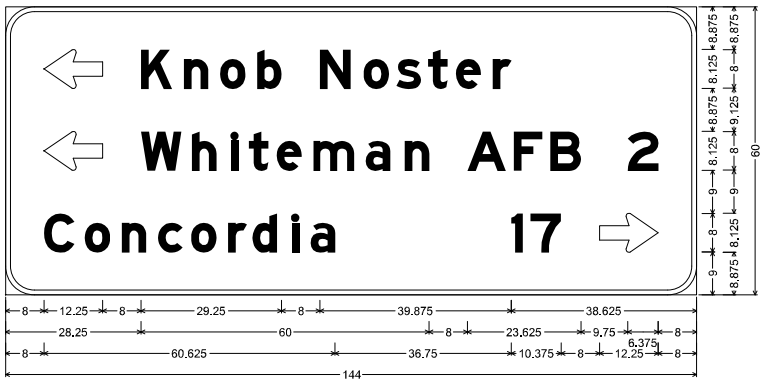
SIGN NO.	2
COORDINATES	38.768484, -93.539458
ROADWAY	US 50 WB



12,000' Radius, 2,000' Border, White on Green
 Rounded Rectangles, 1,000' Radius
 State Highway 23 N1-603 18,000' Cr 'Knee Nodder', E Moth 'Whisperman AffB', E Moth 'Concordia', E Moth 'DIII', E Moth 'I', E Moth 'MILE', E Moth
 Table of Error and object IDs

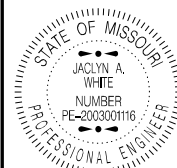
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0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80																				

SIGN NO.	4
COORDINATES	38.769587, -93.564023
ROADWAY	US 50 WB RAMP



$\Rightarrow$	K	n	o	b	N	o	s	t	e	r	
8,000	28,250	37,125	44,750	52,375	65,500	74,625	81,375	88,125	93,875	101,500	
$\Rightarrow$	W	h	l	t	m	a			F	B	2
8,000	28,250	38,750	47,000	50,750	56,500	64,125	75,000	83,125	96,250	105,875	113,500 129,625
C	o	n	a	o	r	d	a	l	o		
8,000	16,500	24,250	31,750	38,625	46,375	51,500	59,625	63,625	105,375	107,375	123,750

D - 31



Jaclyn A. White
04/22/2025 9:49:47 AM
JACLYN A WHITE - CIVIL
MO-PE-2003001116

DATE PREPARED 4/22/2025	
ROUTE VAR	STATE MO
DISTRICT KC	SHEET # 20

COUNTY	VARIOUS
JOB NO.	JKR0413
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)

SIGN NO.	10
COORDINATES	38.773441, -93.691164
ROADWAY	US 50 WB



Jaclyn A. White
04/22/2025 9:50:19 AM
JACLYN A WHITE - CIVIL
MO-PE-2003001116

DATE PREPARED
4/22/2025

ROUTE STATE
VAR MO

DISTRICT SHEET NO.
KC 21

COUNTY
VARIOUS

JOB NO.
JKR0413

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

SIGN NO.	12
COORDINATES	38.774950, -93.725685
ROADWAY	US 50 WB

12	24	8	10.75	9.375	12
8.625	60.75	37.5	10	43	28.75
60.75	37.5	10	43	28.75	60.75

8.625	24	8	60.875	10.625	59.25	8.625
60.75	37.5	10	43	28.75	60.75	37.5
60.75	37.5	10	43	28.75	60.75	37.5

8.625	40.625	54.125	68.375	77.125	83.875	94.625	112.125	122.875	130.625	140.375	149.000	154.250	164.625
60.750	71.250	80.750	90.750	108.250	118.750	123.250	133.875	143.875					

THIS SHEET FOR
INFORMATION ONLY
JOHNSON COUNTY
SIGNING SHEET
SHEET 10 OF 41

D- 31

SIGN NO.	6
COORDINATES	38.770040, -93.582324
ROADWAY	US 50 WB

12	47.5	129.375	79.875	40	10.625	12
12	71.25	13.25	13.375	41.375	29.375	24.625
12	71.25	13.25	13.375	41.375	29.375	24.625

D2-3 ST-STRUCTURAL:
9,000" Radius, 2,000" Border, White on, Green;
"Warrensburg", E Mod; "8", E Mod; "Lee's Summit", E Mod; "46", E Mod; "Kansas City", E Mod; "55", E Mod;
Table of letter and object lefts

W	a	r	r	e	n	s	b	u	r	g	8
12,000	29,125	42,750	52,375	60,750	73,500	85,750	98,250	110,875	124,500	132,875	181,375
L	e	e	s	s	u	m	m	i	4	6	
12,000	24,625	36,250	46,500	51,000	72,750	87,750	101,375	120,500	139,625	145,875	166,375
12,000	25,500	39,125	51,375	62,625	74,875	96,625	111,625	117,875	127,250	167,375	181,375

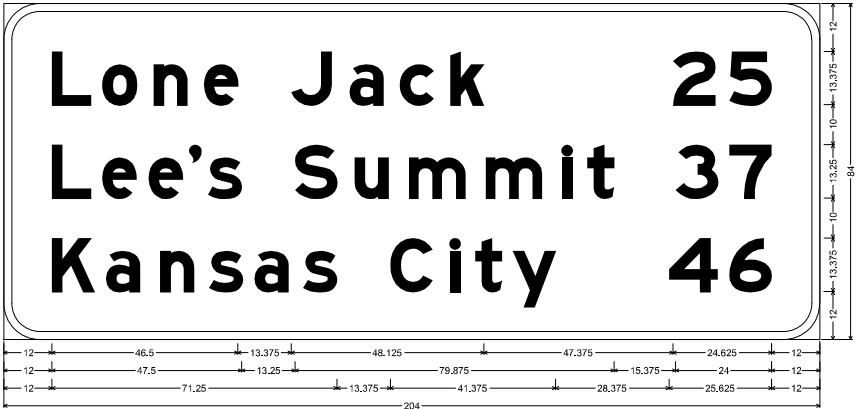
SIGN NO.	11
COORDINATES	38.774335, -93.710362
ROADWAY	US 50 WB RAMP

7	8.125	7	14.25	8	23.5	7.5	13.625	7
7	31	8	21.875	8.875	12.25	7		
7	31	8	21.875	8.875	12.25	7		

D1-2 ST-STRUCTURAL;
6,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 12.250" X 8.125" 90°; "TO PCA Rd", E Mod;
"Pride Ave", E Mod; Standard Arrow Custom 12.250" X 8.125" 0°;
Table of letter and object lefts

↑	T	O	P	C	A	R	d
7.000	22.125	29.750	44.375	52.500	59.875	75.375	83.875
P	r	l	d	e	A	v	e
7.000	15.625	21.375	25.375	32.875	46.000	55.250	62.750

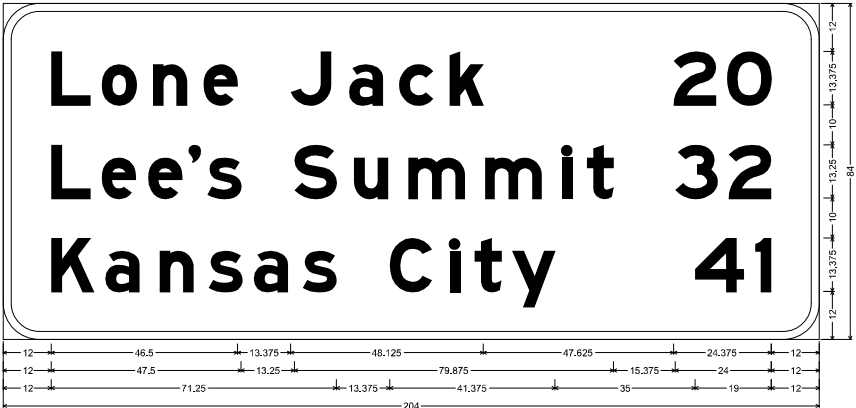
SIGN NO.	14
COORDINATES	38.775555, -93.749057
ROADWAY	US 50 WB



D2-3 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Lone Jack", E Mod; "25", E Mod; "Lee's Summit", E Mod; "37", E Mod; "Kansas City", E Mod; "46", E Mod;

L	o	n	e	J	a	c	k	2	5			
12,000	24,625	37,500	50,000	71,875	86,500	99,000	111,625	167,375	181,375			
L	e	e	'	s	u	m		t	3	7		
12,000	24,625	36,250	46,500	51,000	72,750	87,750	101,375	120,500	139,625	145,875	168,000	181,375
K	a	n	i	a	s	I	t	y	2	6		
12,000	25,500	39,125	51,375	62,625	74,875	96,625	111,625	117,875	127,250	166,375	181,375	

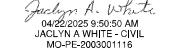
SIGN NO.	15
COORDINATES	38.778744, -93.841105
ROADWAY	US 50 WB



D2-3 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Lone Jack", E Mod; "20", E Mod; "Lee's Summit", E Mod; "32", E Mod; "Kansas City", E Mod; "41", E Mod;

L	e	n	e	J	a	c	k	2	0			
12,000	24,625	37,500	50,000	71,875	86,500	99,000	111,625	167,625	181,000			
L	e	e	'	s	s	u	m	l	t	3	2	
12,000	24,625	36,250	46,500	51,000	72,750	87,750	101,375	120,500	139,625	145,875	168,000	181,375
K	a	n	s	a	s	c	i	t	4	l		
12,000	25,500	39,125	51,375	62,625	74,875	96,625	111,625	117,875	127,250	173,000	188,000	

D - 31



ROUTE VAR	STATE MO
DISTRICT KC	SHEET NO. 22

JOB NO.
JKR0413

CONTRACT ID.

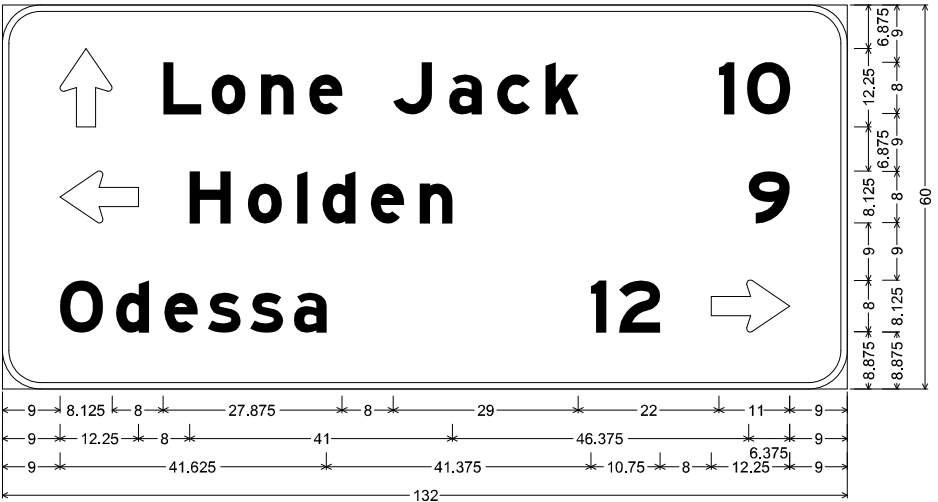
PROJECT NO.

BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

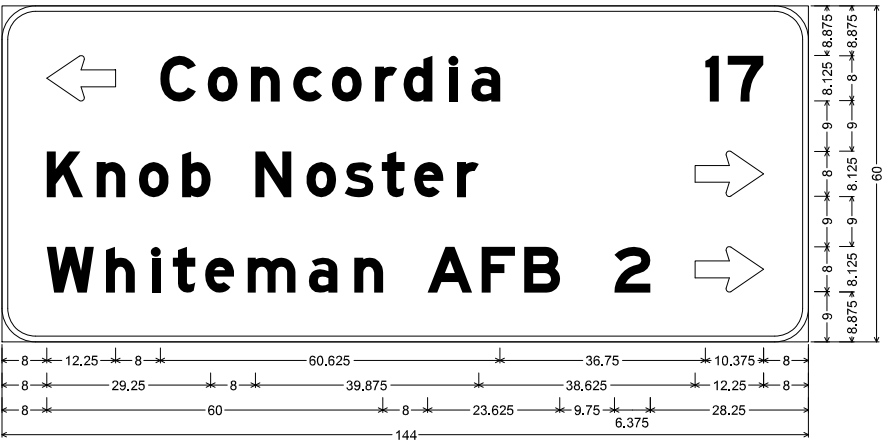
SIGN NO.	16A
COORDINATES	38.850863, -93.989001
ROADWAY	US 50 WB



D1-3a ST-STRUCTURAL;
6,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 12.250" X 8.125" 90"; "Lone Jack", E Mod; "10", E Mod;
Standard Arrow Custom 12.250" X 8.125" 180"; "Holden", E Mod; "9", E Mod; "Odessa", E Mod;
"12", E Mod; Standard Arrow Custom 12.250" X 8.125" 0";

↑	L	o	n	e	J	a	c	k	i	O
9.000	25.125	32.625	40.375	48.000	61.000	69.750	77.250	84.875	112.000	116.375
↔	H	o	i	e	n	9				
9.000	29.250	38.375	46.125	50.000	57.625	65.250	116.625			
0.000	d	e	s	s	a	l	2	⇒		
9.000	17.750	25.375	32.125	37.500	45.500	92.000	96.375	110.750		

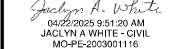
SIGN NO.	20
COORDINATES	38.768252, -93.567987
ROADWAY	US 50 EB RAMP



D1-3a ST-STRUCTURAL;
6,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 12.250" X 8.125" 180"; "Concordia", E Mod; "17", E Mod; "Knob Noster", E Mod;
Standard Arrow Custom 12.250" X 8.125" 0"; "Whiteman AFB", E Mod; "2", E Mod;
Standard Arrow Custom 12.250" X 8.125" 0";

[illegible]

D-31



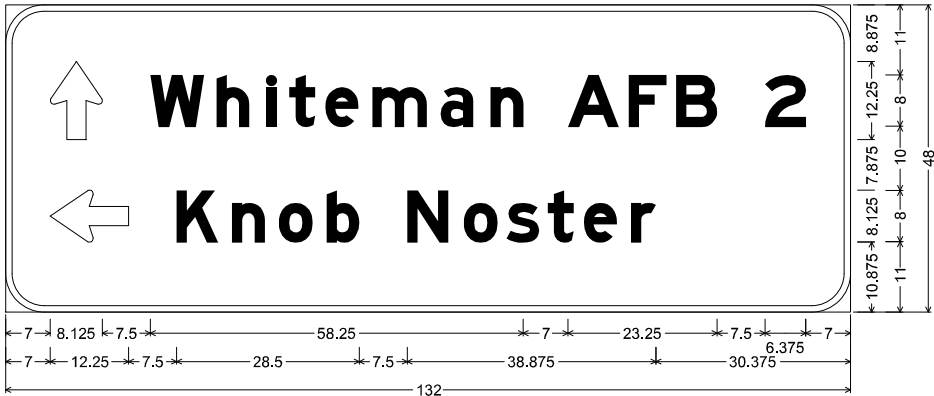
PROJECT NO.

BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

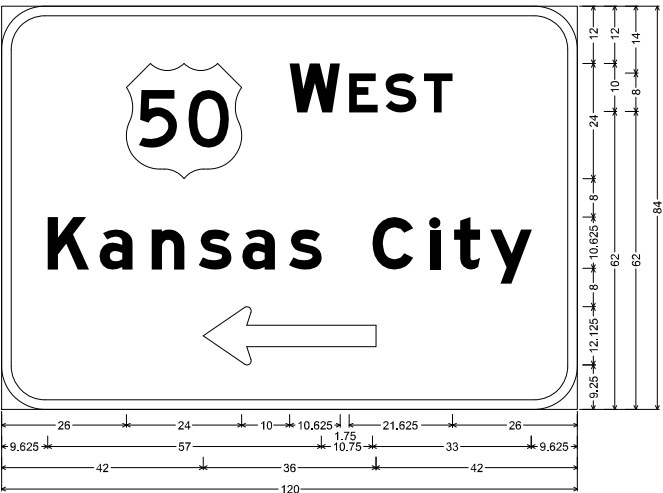
SIGN NO.	22
COORDINATES	38.766428, -93.566331
ROADWAY	MO 23 SB



D1-2a ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 12.250" X 8.125" 90"; "WhiteMan AFB", E Mod 90% spacing; "2", E Mod;
Standard Arrow Custom 12.250" X 8.125" 180"; "Knob Noster", E Mod 90% spacing;
Table of letter and object lefts

⬅	W	h	l	t	e	m	a	n	A	F	B	2
7.000	22.625	33.000	40.750	44.375	50.000	57.250	68.000	75.750	87.875	97.375	104.750	118.625
↔	K	n	o	b	N	7	s	t	e	r		
7.000	26.750	35.375	42.625	50.125	62.750	71.625	78.250	84.750	90.375	97.750		

SIGN NO.	25
COORDINATES	38.769306, -93.565739
ROADWAY	MO 23 NB



E8-1 STRUCTURAL:

9.000" Radius, 2.000" Border, White on, Green;

"WEST", E Mod; "Kansas City", E Mod; Standard Arrow Surface 36,000" X 12,125" 180°

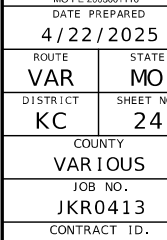
Table of letter and office lefts

	W	E	S	T
26,000	60,000	72,375	88,000	88,000

a	n	s	a	s	C	I	t	y
9,625	20,500	31,250	41,125	50,125	59,875	77,375	89,375	94,250

42,000

D - 31

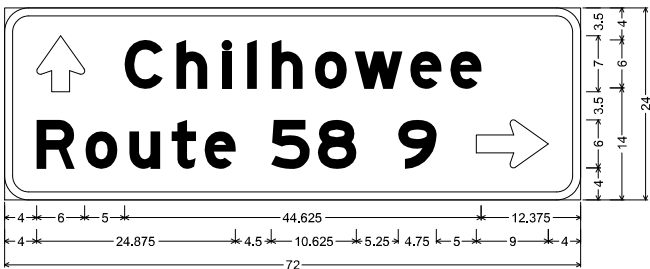


PROJECT NO.
BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

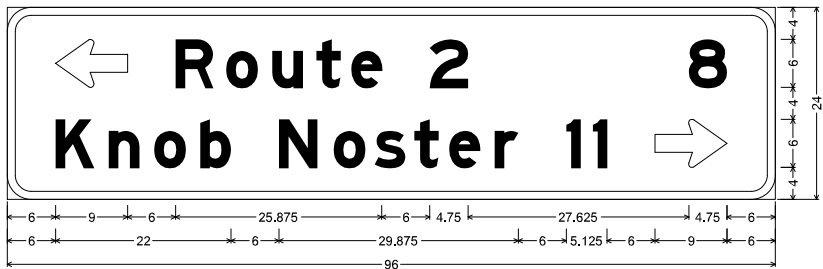
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGN NO.	27
COORDINATES	38.592103, -93.849353
ROADWAY	MO 2 WB



D1-2a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 7.000" X 6.000" 90"; "Chilhowee", E Mod 85% spacing;
"Route 58", E Mod 85% spacing; "9", E Mod 85% spacing;
Standard Arrow Custom 9.000" X 6.000" 0';
Table of letter and object lifts

4,000	C	h	l	l	h	o	w	e	e
15,000	21,500	27,250	30,375	33,375	38,750	43,750	50,750	55,750	
R	o	u	t	e	5	8	9	⇒	
4,000	10,125	15,625	20,875	25,000	33,375	39,125	49,250	59,000	

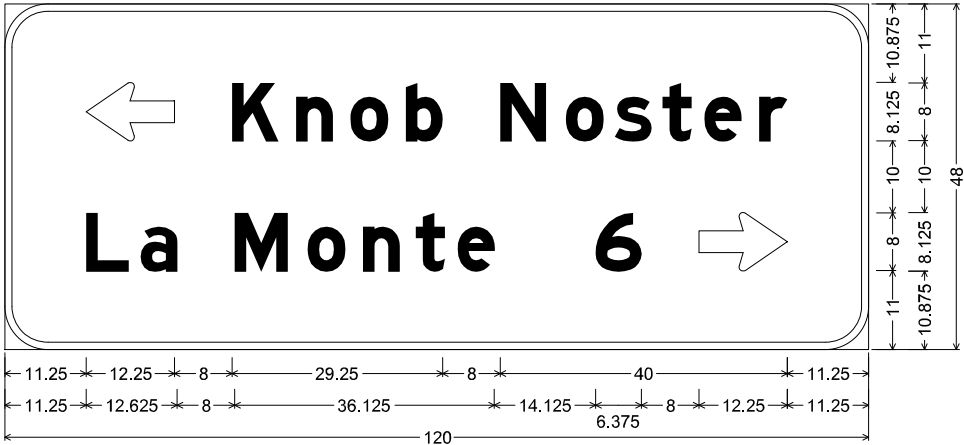


D1-2a ST-STRUCTURAL:
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 9.000" X 6.000" 180; "Route 2", E Mod; "8", E Mod; "Knob Noster", E Mod; "11", E Mod;
Standard Arrow Custom 9.000" X 6.000" 0;
Table of letter and object lefts

←	R	o	u	t	e	2	8					
6.000	21.000	27.375	33.125	38.625	43.000	52.875	85.250					
K	n	o	b	N	a	s	t	e	r	i	l	→
6.000	12.750	18.375	24.125	30.000	40.750	45.875	50.875	55.250	61.000	69.875	73.250	81.000

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[illegible]

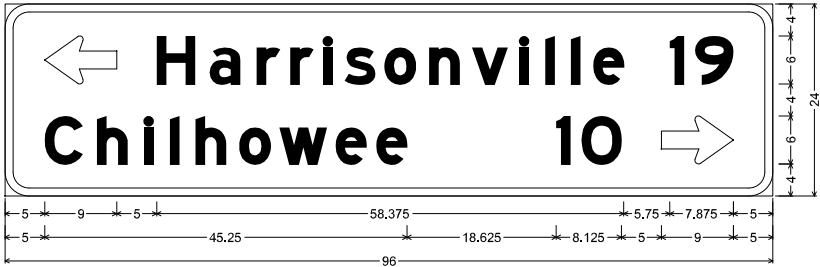


D1-2a ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 12.250" X 8.125" 180"; "Knob Noster", E Mod; "La Monte", E Mod;
"6", E Mod; Standard Arrow Custom 12.250" X 8.125" 0";
Table of letter and object lefts

↩	K	n	o	b	N	o	s	t	e	r
11.250	31.500	40.500	48.000	55.750	68.750	77.875	84.750	91.375	97.125	104.750
L	a	M	o	n	t	e	6	↪		
11.250	18.875	31.875	42.000	49.750	57.125	62.875	82.125	96.500		

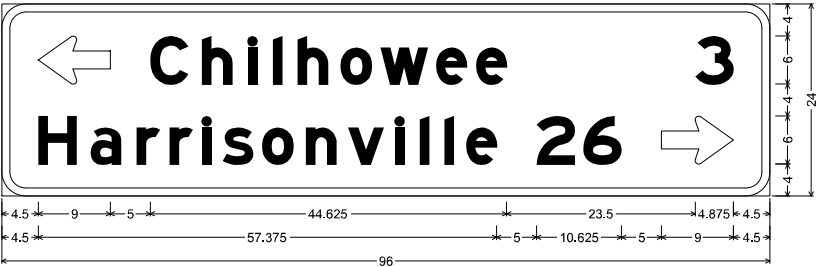
SIGN NO.	30
COORDINATES	38.766997, -93.533500
ROADWAY	ROUTE D NB

SIGN NO.	32
COORDINATES	38.623557, -94.010788
ROADWAY	ROUTE B NB



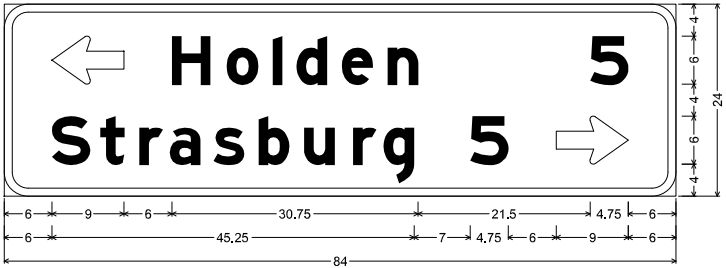
D1-2a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 9.000" X 6.000" 180"; "Harrisonville", E Mod 90% spacing; "19", E Mod 90% spacing;
"Chilhowee", E Mod 90% spacing; "10", E Mod 90% spacing; Standard Arrow Custom 9.000" X 6.000" 0";
Table of letter and object lefts

↩	H	a	r	r	i	s	o	n	v	i	l	e
5.000	19.000	25.625	31.500	35.625	39.875	42.500	47.375	53.000	58.375	64.375	67.500	73.500
		9										
		83.125	86.250									
C	h	i	l	h	o	w	e	e	l	O	↪	
5.000	11.500	17.375	20.625	23.750	29.250	34.250	41.375	46.375	68.875	72.125	82.000	



D1-2a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 9.000" X 6.000" 180"; "Chilhowee", E Mod 85% spacing; "3", E Mod 85% spacing;
"Harrisonville", E Mod 85% spacing; "26", E Mod 85% spacing; Standard Arrow Custom 9.000" X 6.000" 0";
Table of letter and object lefts

↩	C	h	i	l	h	o	w	e	e	3				
4,500	18,500	25,000	30,750	33,875	37,000	42,375	47,250	54,250	59,250	86,625				
H	a	r	r	i	s	o	n	v	i	l	e	2	6	
4,500	11,125	16,875	21,000	25,000	27,625	32,500	38,000	43,250	49,125	52,250	55,375	58,000	66,875	72,625
↪														
82,500														



D1-2a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 9.000" X 6.000" 180"; "Holden", E Mod; "5", E Mod; "Strasburg", E Mod;
"5", E Mod; Standard Arrow Custom 9.000" X 6.000" 0";
Table of letter and object lefts

↩	H	o	l	d	e	n	5			
6.000	21.000	27.750	33.625	36.500	42.250	47.875	73.250			
S	t	r	a	s	b	u	r	q	S	↪
6.000	12.000	16.875	20.750	26.125	31.875	37.500	43.625	47.375	58.250	69.000

SIGN NO.	31
COORDINATES	38.594222, -93.915881
ROADWAY	ROUTE O SB

SIGN NO.	33
COORDINATES	38.744780, -94.069342
ROADWAY	ROUTE W SB

THIS SHEET FOR
INFORMATION ONLY
JOHNSON COUNTY
SIGNING SHEET
SHEET 15 OF 41



DATE PREPARED 4/22/2025	
ROUTE VAR	STATE MO
DISTRICT KC	SHEET NO. 26
COUNTY VARIOUS	
JOB NO. JKR0413	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

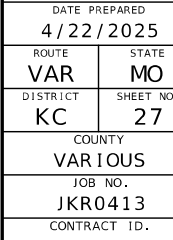
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



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

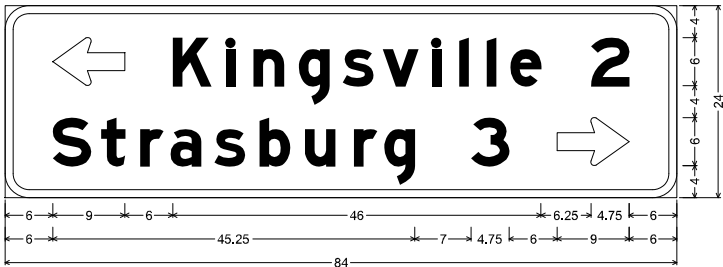
SIGN NO.	36
COORDINATES	38.759328, -94.104483
ROADWAY	ROUTE AA SB

[illegible]

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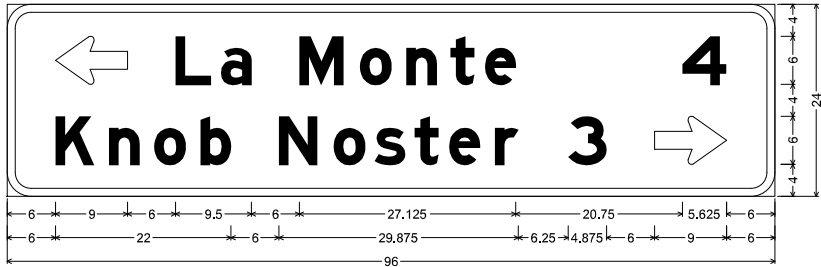


SIGN NO.	38
COORDINATES	38.906113, -93.886641
ROADWAY	ROUTE OO WB



D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180"; "Kingsville", E Mod; "2", E Mod; "Strasburg", E Mod;
"3", E Mod; Standard Arrow Custom 9,000" X 8,000" 0';
Table of letter and object lefts

↩	K	i	n	g	s	v	i	l	l	e	z
6.000	21.000	27.625	31.000	36.750	42.250	47.250	53.375	56.750	60.250	63.125	73.250
S	t	r	a	s	b	u	r	g	3	↩	
6.000	12.000	16.875	20.750	26.125	31.875	37.500	43.625	47.375	58.250	69.000	

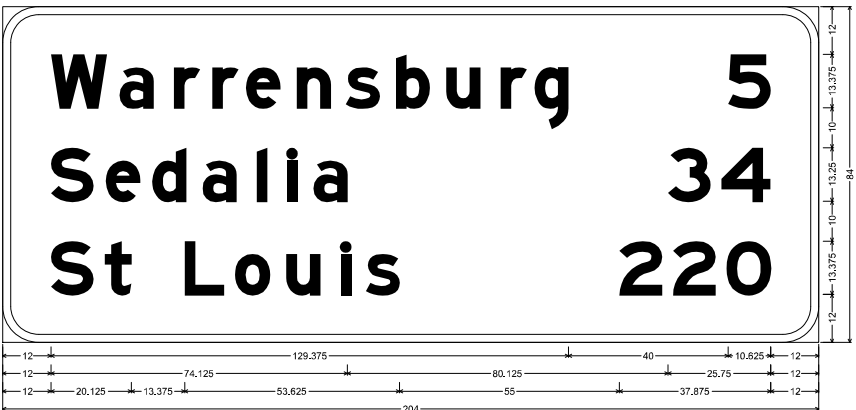


D1-2a ST-STRUCTURAL:
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180; "La Monte", E Mod; "4", E Mod; "Knob Noster", E Mod; "3", E Mod;
Standard Arrow Custom 9,000" X 6,000" 0;
Table of letter and object lefts

	L	a	M	o	n	t	e	4	
6.000	21.000	26.750	36.500	44.125	49.875	55.375	59.750	84.375	
K	n	b	N	o	s	t	e	r	3
6.000	12.750	18.375	24.125	34.000	40.875	46.000	50.875	61.000	70.125
									81.000

D - 31

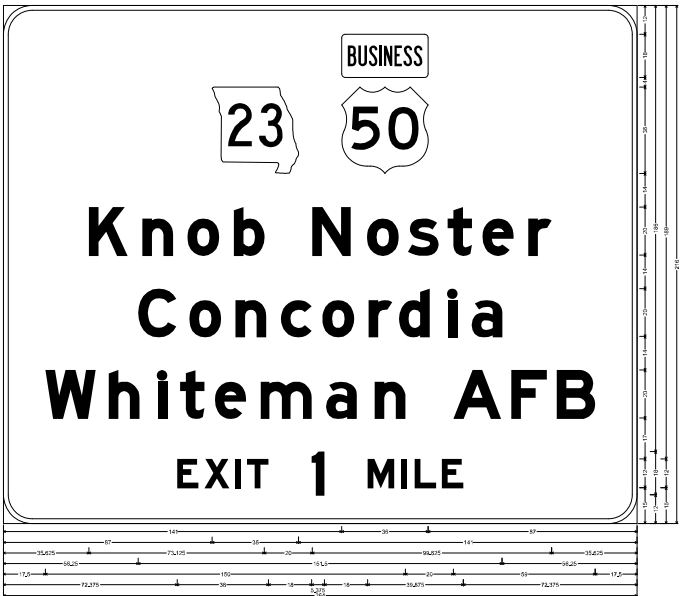
SIGN NO.	44
COORDINATES	38.778334#23, -93.837152132
ROADWAY	US 50 EB



D2-3 ST-STRUCTURAL;
9,000" Radius, 2,000" Border, White on, Green;
"Warrensburg", E Mod; "5", E Mod; "Sedalia", E Mod; "34", E Mod; "St Louis", E Mod; "220", E Mod;
Table of letter and object lefts

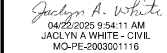
W	a	r	r	e	s	b	u	r	g	s	
12.000	29.250	42.750	52.375	60.875	73.500	85.750	98.250	110.875	124.500	132.875	181.375
S	d	a	i	l	a	s	4				
12.000	25.750	37.375	50.000	63.500	71.125	77.750	166.250	179.625			
S	t	L	o	u	l	s	2	0			
12.000	25.500	45.500	58.000	70.875	84.500	90.750	154.125	167.500	180.875		

SIGN NO.	49
COORDINATES	38.771025819, -93.589073744
ROADWAY	US 50 EB



12,000" Radius, 2,000" Border, White on Green.
Rounded Rectangles 1200" Radius
State Highway 23 N1-S43 12000" Cr "Knob-Naker", E Mode "Concordia", E Mode "Wideman AFB", E Mode "EXIT", E Mode "1", E Mode "BLUE", E Mode
Taps of letter and color left

141,000													
141,000	141,200												
20,669	31,675	76,730	95,000	138,170	95,530	168,660	189,125	199,631	218,620				
50,250	77,500	160,500	115,825	132,875	182,125	198,175	185,250	195,125					
56,150	64,250	73,625	64,125	107,125	124,375	155,475	189,500	211,025					
72,375	81,750	106,125	101,500	126,375	181,250	188,175	171,375	162,750					



ROUTE VAR	STATE MO
DISTRICT KC	SHEET N 29

JOB NO.
JKR0413

CONTRACT ID.

PROJECT NO.

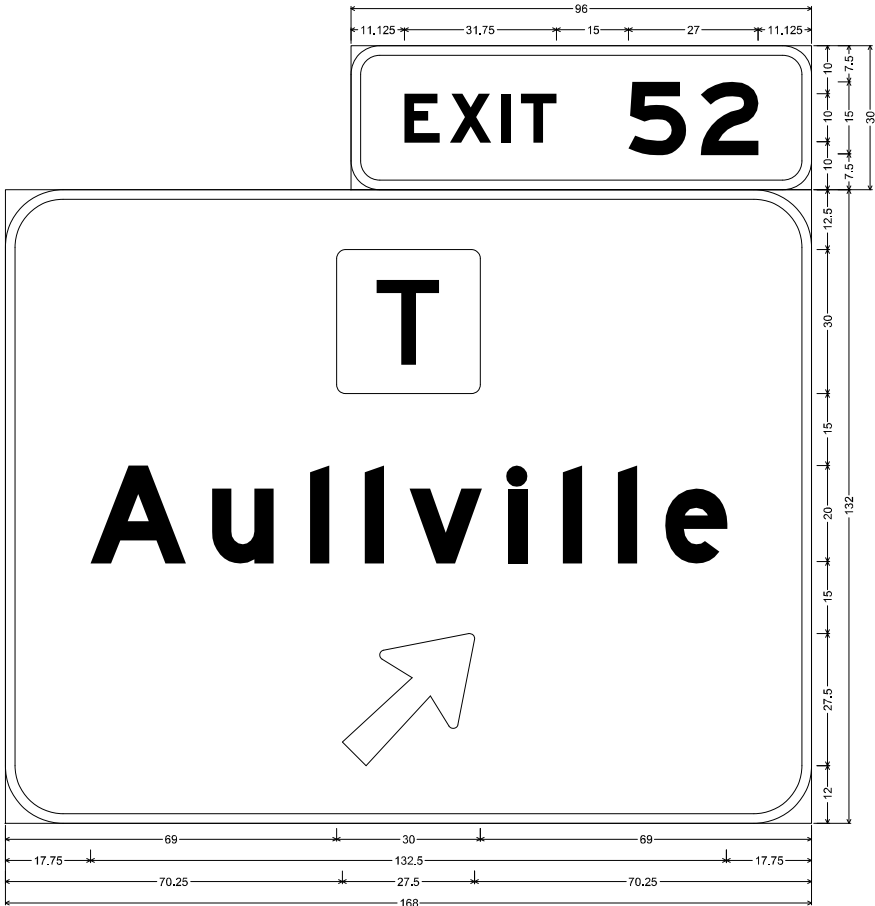
BRIDGE NO.

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102

D-31



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "52", E Mod;

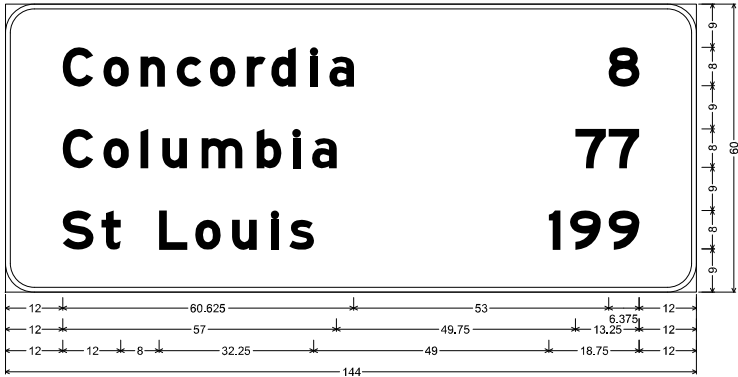
E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Rounded Rectangle 1.875" Radius;
"Aullville", E Mod; Arrow 160 - 35.000" 45°;
Table of letter and object lefts

E	X	I	T	5	2
11.125	20.625	31.375	35.375	57.875	72.875
					
69.000					

A	u	l	l	v	i	e		
17.750	43.125	63.500	74.875	84.250	104.750	116.250	127.625	137.500
	70.250							

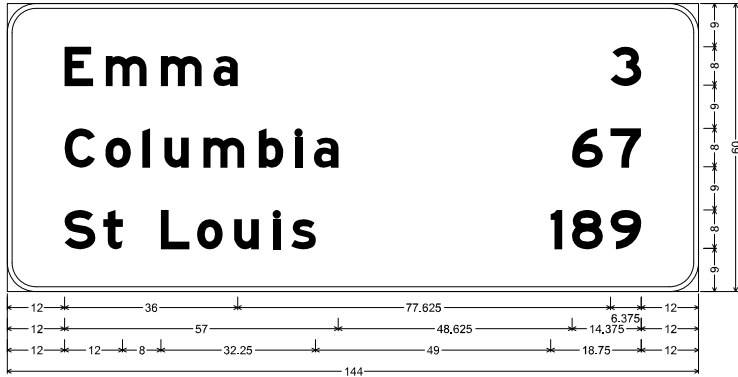
SIGN NO.	2
COORDINATES	38.992275, -93.679293
ROADWAY	I-70 EB

SIGN NO.	4
COORDINATES	38.997593, -93.721813
ROADWAY	I-70 EB



D2-3 ST-STRUCTURAL:
6.000" Radius, 1.000" Border, White on, Green;
"Concordia", E Mod; "8", E Mod; "Columbia", E Mod; "77", E Mod; "St Louis", E Mod; "199", E Mod;
Table of letter and object lefts

C	o	n	c	o	r	d	i	a	8
12.000	20.500	28.125	35.750	42.625	50.375	55.375	63.625	67.500	125.625
C	o	l	u	m	b	i	a	7	7
12.000	20.500	28.125	32.750	40.875	52.375	59.875	63.875	118.750	125.625
S	t	L	o	u	i	s	1	9	9
12.000	20.000	32.000	39.500	47.250	55.375	59.125	113.250	117.625	125.625



D2-3 ST-STRUCTURAL:
6.000" Radius, 1.000" Border, White on, Green:
"Emma", E Mod; "3", E Mod; "Columbia", E Mod; "67", E Mod; "St Louis", E Mod; "189", E Mod;

Table of letter and object lefts

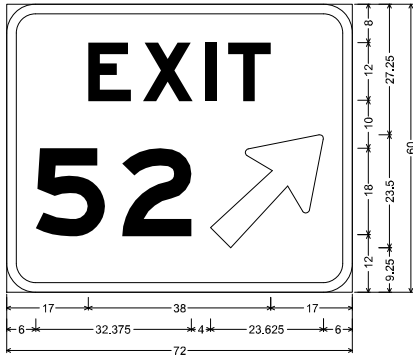
E	m	3
12,000	20,500	125,625

C	o	l	u	m	b	i	a	6	7
12,000	20,500	28,125	32,750	40,875	52,375	59,875	63,875	117,625	125,625

S	t	L	o	u	i	s	1	8	9
12,000	20,000	32,000	39,500	47,250	55,375	59,125	113,250	117,625	125,625

SIGN NO.	3
COORDINATES	38.989412, -93.552373
ROADWAY	I-70 EB

SIGN NO.	5
COORDINATES	38.992207, -93.675930
ROADWAY	I-70 EB



E5-1a ST-STRUCTURAL:
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "52", 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
5	2		
6.000	24.125	42.375	

THIS SHEET FOR
INFORMATION ONLY
LAFAYETTE COUNTY
SIGNING SHEET
SHEET 20 OF 41

STATE OF MISSOURI

JACLYN A. WHITE

NUMBER

PE-2003001116

PROFESSIONAL ENGINEER

Jaclyn A. White

04/22/2025 9:55:08 AM

JACLYN A WHITE - CIVIL

MO-PE-2003001116

DATE PREPARED

4/22/2025

ROUTE

VAR

DISTRICT

KC

STATE

MO

SHEET NO.

31

COUNTY

VARIOUS

JOB NO.

JKR0413

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

Figure 10

c	o	n	c	o	r	d	l	a	5
12,000	20,500	28,250	35,750	42,625	50,375	55,500	63,625	67,625	125,625
C	o	l	u	m	b	l	a	7	3
12,000	20,500	28,250	32,750	40,875	52,375	60,000	63,875	117,625	125,625
S	t	L	o	u	s	s	l	9	5
12,000	20,000	32,000	39,625	47,250	55,500	59,250	112,750	117,250	125,625

Technical drawing of a rectangular exit sign with dimensions in inches and millimeters. The sign features the word "EXIT" in large, bold, sans-serif capital letters at the top, and the number "58" in large, bold, sans-serif numerals below it. To the right of the number is a large, hollow arrow pointing diagonally upwards and to the right. The sign has a double-line border. Dimensions are provided for the overall size and the placement of the text and arrow.

Dimension	Value (inches)	Value (millimeters)
Overall Width	60	1525
Overall Height	27.25	698
Text "EXIT" Height	8	203
Text "EXIT" Spacing	12	305
Text "EXIT" Width	18	457
Text "58" Height	12	305
Text "58" Width	32.375	828
Arrow Height	17	430
Arrow Width	17	430
Arrow Spacing	4	102
Text "58" Spacing	23.625	600
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828
Text "58" Spacing	4	102
Text "58" Width	23.625	600
Text "58" Spacing	4	102
Text "58" Width	32.375	828

E 17.000	X 28.375	I 41.250	T 46.125
5 6.000	8 24.125	 42.375	

Technical drawing of a rectangular sign with rounded corners. The sign is divided into two horizontal sections. The top section is a smaller rectangle with a white background and a black border, containing the text "EXIT 58" in bold black sans-serif font. The bottom section is a larger rectangle with a white background and a black border, containing the text "rdia rly oster" in bold black sans-serif font. The drawing includes dimension lines and numerical values in millimeters. The overall width is 96 mm. The top section has a height of 30 mm. The bottom section has a height of 204 mm. The text "rdia rly oster" is centered vertically and horizontally within the bottom section. The text "EXIT 58" is centered horizontally within the top section. The text "rdia" is on the first line, "rly" is on the second line, and "oster" is on the third line. The text "EXIT" is on the first line and "58" is on the second line of the top section. The drawing also shows the spacing between the text lines and the margins within each section.

E	X	I	T	S	B		
11.125	20.625	31.375	35.375	57.875	72.875		
U							
98,000							
C	a	n	c	o	d	i	a
38.250	59.500	78.750	97.625	114.875	134.125	146.875	167.250
W	a	v	e	r	s		
53.125	78.875	97.125	116.000	135.000	148.375	158.750	
K	g	h	N	s	e	r	
67.625	98.875	58.750	78.000	110.750	133.500	150.500	167.125
Q							
100.250							

D - 31

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

Diagram of a rectangular sign with rounded corners. The text on the sign is:

**WEIGH
STATION
1 MILE**

Dimensions (in inches) are indicated by arrows:

- Overall width: 108
- Overall height: 61
- Top text area width: 54.25
- Bottom text area width: 33.25
- Left margin: 16.875
- Right margin: 16.875
- Text area height: 10.5
- Bottom text area height: 10.5
- Left margin (bottom): 27.625
- Right margin (bottom): 27.625
- Bottom margin: 4.5

W 26.875	E 42.000	I 53.375	G 58.875	H 71.500		
S 16.875	T 29.000	A 38.750	T 51.500	I 62.875	O 68.375	N 81.500
1 27,625	M 47,125	I 58,875	L 63,500	E 72,875		

Higginville
CITY LIMIT

10.875 27.375 16.375 6 18.875 27.375 10.875 96

7.45 6.5 6 36

H	I	G	Q	L	N	S	V	I	I	E	
10.875	20.500	24.500	32.000	40.125	44.750	52.125	58.750	66.875	71.500	76.125	80.000
C	I	T	Y	L	I	M	I	T			
27.375	32.500	34.625	38.625	49.750	54.500	56.875	62.875	65.000			

23

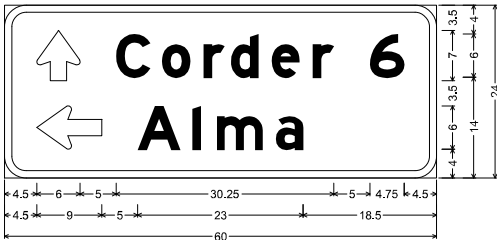
**Concordia
Knob Noster
Waverly**

↑

Dimension	Value (inches)
Overall Width	228
Overall Height	204
Text Area Width	196
Text Area Height	160
Arrow Width	36
Arrow Height	20
Left Margin (Top)	17.625
Left Margin (Bottom)	53.125
Right Margin (Top)	17.625
Right Margin (Bottom)	53.125
Top Margin	8.5
Bottom Margin	8.5

E	X	I	T	5	8
11,125	20,625	31,375	35,375	57,875	72,875
W					
96,000					
C	25	n	7	o	r
38,250	59,500	78,750	97,625	114,875	134,125
K	17	8	b	N	s
17,625	39,875	58,750	78,000	110,750	133,500
W	53	v	e	r	y
53,125	78,875	97,125	116,000	135,000	149,375
W					
100,250					

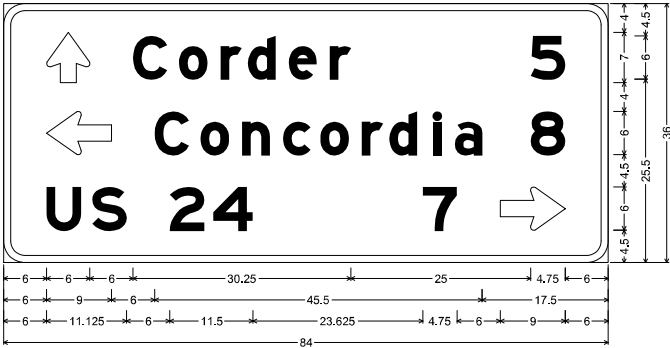
D - 31



D1-2a ST-STRUCTURAL:
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 7,000" X 6,000" 90"; "Corder", E Mod;
"6", E Mod; Standard Arrow Custom 9,000" X 6,000" 180;
"Alma", E Mod;
Table of letter and object lefts

4.500	C	o	r	d	e	r	6
15.500	21.875	27.625	31.500	37.125	42.875	50.750	
4.500	A	l	m	a			
16.500	26.125	29.500	37.625				

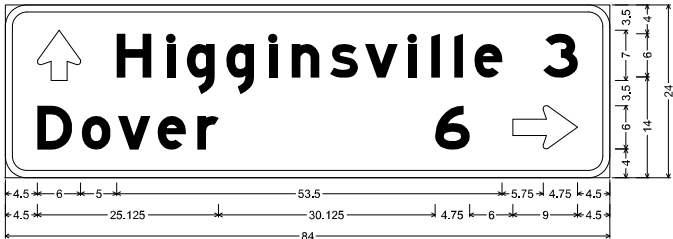
SIGN NO.	15
COORDINATES	39.105224, -93.541603
ROADWAY	MO 20 WB



D1-3a ST-STRUCTURAL:
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 7,000" X 6,000" 90"; "Corder", E Mod; "5", E Mod;
Standard Arrow Custom 9,000" X 6,000" 180; "Concordia", E Mod; "8", E Mod; "US 24", E Mod;
"7", E Mod; Standard Arrow Custom 9,000" X 6,000" 0;
Table of letter and object lefts

6.000	C	o	r	d	e	r	5
18.000	24.375	30.125	34.000	39.625	45.375	73.250	
6.000	C	o	n	c	o	r	d
21.000	27.375	33.125	38.750	44.000	49.750	53.625	59.750
6.000	5	2	4	7			
12.375	23.125	29.125	58.250	69.000			

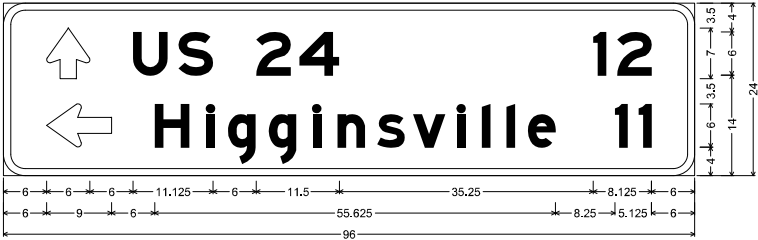
SIGN NO.	17
COORDINATES	39.105707, -93.552386
ROADWAY	MO 20 WB



D1-2a ST-STRUCTURAL:
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 7,000" X 6,000" 90"; "Higginsville", E Mod 90% spacing; "3", E Mod;
"Dover", E Mod 90% spacing; "6", E Mod; Standard Arrow Custom 9,000" X 6,000" 0;
Table of letter and object lefts

4.500	H	i	g	g	i	n	s	v	i	l	e
15.500	22.500	25.250	30.750	36.625	39.750	45.125	50.000	56.000	59.125	62.375	65.125
4.500	3										
74.750											
D	o	v	e	r	6						
10.625	15.625	21.250	26.750	59.750	70.500						

SIGN NO.	19
COORDINATES	39.108956, -93.675722
ROADWAY	MO 20 WB

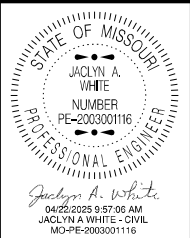


D1-2a ST-STRUCTURAL:
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 7,000" X 6,000" 90"; "US 24", E Mod; "12", E Mod;
Standard Arrow Custom 9,000" X 6,000" 180; "Higginsville", E Mod; "11", E Mod;
Table of letter and object lefts

6.000	U	S	2	4	1	2
18.000	24.250	35.125	41.125	61.875	85.250	
6.000	H	i	g	g	i	n
21.000	28.250	31.125	36.875	43.000	46.375	51.875
51.875	56.875	63.000	66.500	69.875	72.875	84.875
88.250						

SIGN NO.	20
COORDINATES	39.023986, -93.564127
ROADWAY	MO 23 NB

THIS SHEET FOR
INFORMATION ONLY
LAFAYETTE COUNTY
SIGNING SHEET
SHEET 23 OF 41

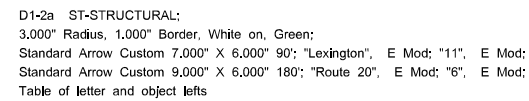


DATE PREPARED 4/22/2025	
ROUTE VAR	STATE MO
DISTRICT KC	SHEET NO. 34
COUNTY VARIOUS	
JOB NO. JKR0413	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

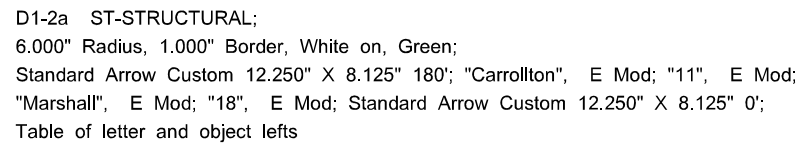
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

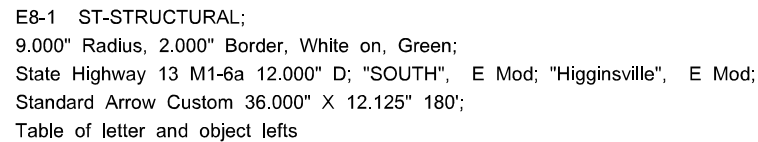
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



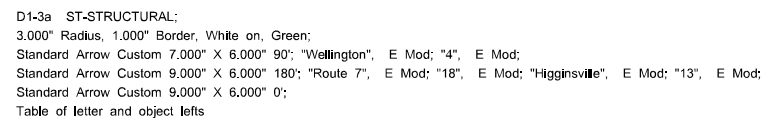
SIGN NO.	22
COORDINATES	39.193256, -93.686461
ROADWAY	US 24 WB



SIGN NO.	26
COORDINATES	39.203822, -93.504294
ROADWAY	US 24 EB

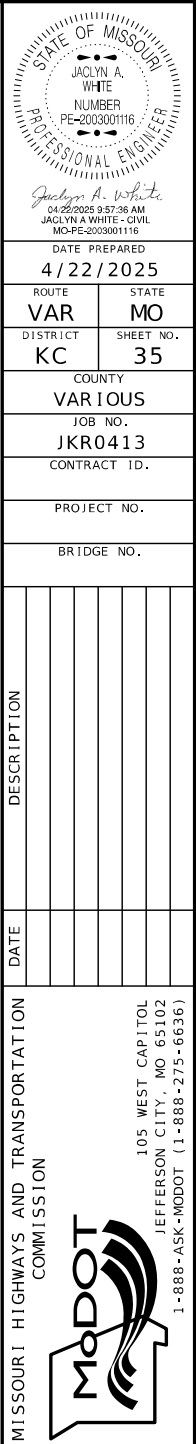


SIGN NO.	25
COORDINATES	39.182351, -93.848649
ROADWAY	US 24 WB



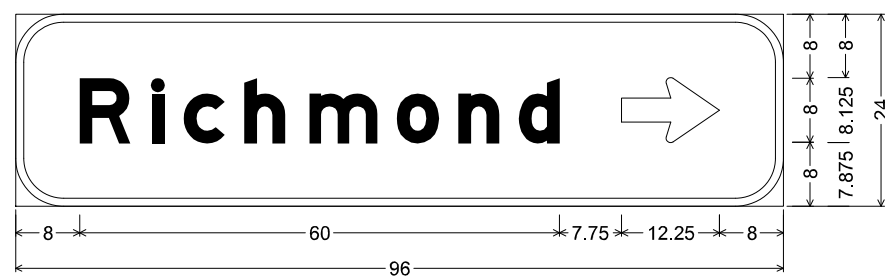
SIGN NO.	28
COORDINATES	39.072295, -93.980404
ROADWAY	MO 131 NB

THIS SHEET FOR
INFORMATION ONLY
LAFAYETTE COUNTY
SIGNING SHEET
SHEET 24 OF 41

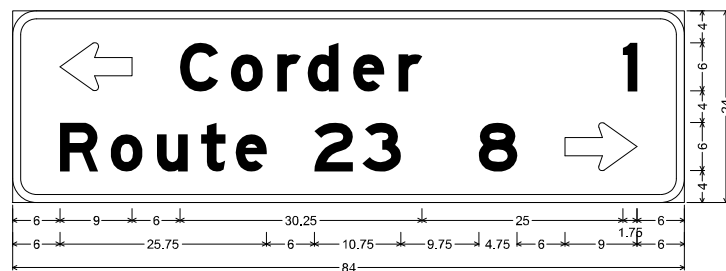




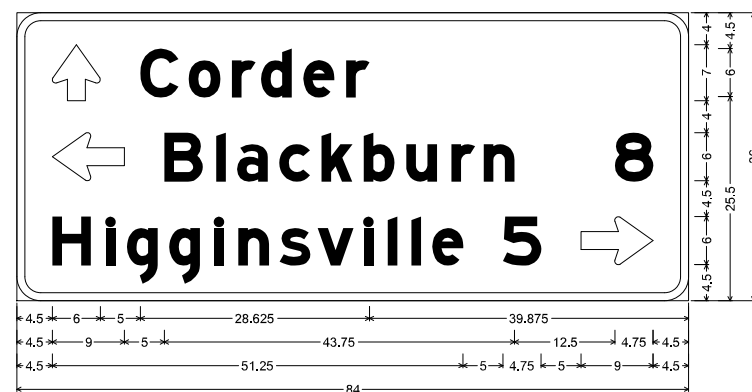
SIGN NO.	29
COORDINATES	39.07568, -93.981405
ROADWAY	MO 131 SB



SIGN NO.	31
COORDINATES	39.18548, -93.845698
ROADWAY	MO 224 WB



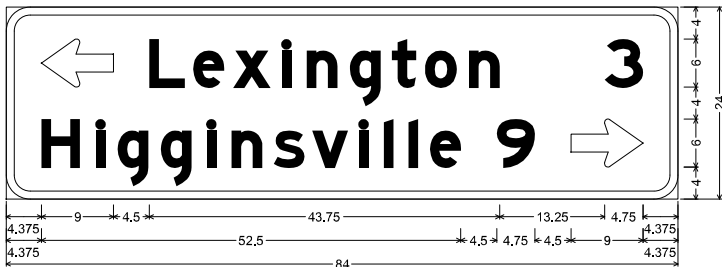
SIGN NO.	34
COORDINATES	39.079414, -93.64348
ROADWAY	RTE AA EB



SIGN NO.	36
COORDINATES	39.110001, -93.640457
ROADWAY	RTE BB SB

THIS SHEET FOR
INFORMATION ONLY
LAFAYETTE COUNTY
SIGNING SHEET
SHEET 25 OF 41

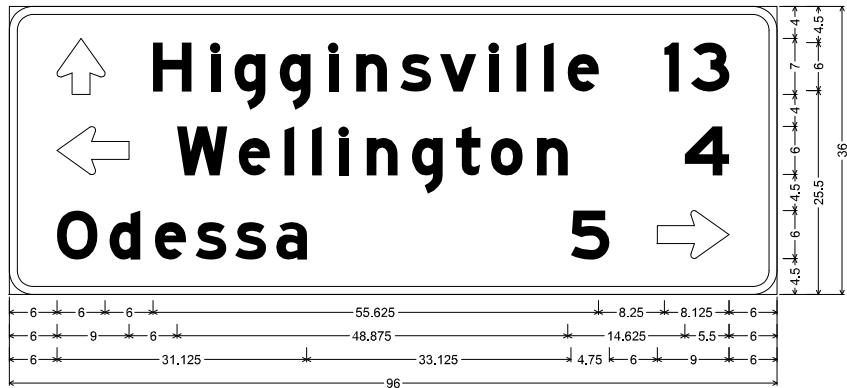
SIGN NO.	39
COORDINATES	39.147542, -93.839993
ROADWAY	RTE E NB



D1-2a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 9.000" X 6.000" 180; "Lexington", E Mod 85% spacing;
"3", E Mod 85% spacing; "Higginsville", E Mod 85% spacing; "9", E Mod 85% spacing;
Standard Arrow Custom 9.000" X 6.000" 0;

[illegible]

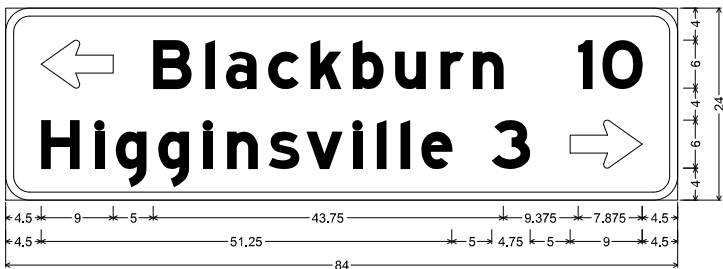
SIGN NO.	42
COORDINATES	39.073858,-93.983343
ROADWAY	RTE FF EB



D1-3a ST-STRUCTURAL:
 3,000" Radius, 1,000" Border, White on, Green:
 Standard Arrow Custom 7,000" X 6,000" 90"; "Highlandsville", E Mod; "13", E Mod;
 Standard Arrow Custom 9,000" X 6,000" 180"; "Wellington", E Mod; "4", E Mod; "Odessa", E Mod; "5", E Mod;
 Standard Arrow Custom 9,000" X 6,000" 0;

$\hat{\cup}$ 6,000	H 18,000	l 25,250	g 28,125	g 33,875	l 40,000	n 43,375	s 48,875	v 53,875	l 60,000	l 63,500	l 66,875	e 69,875	l 81,875	3 85,250
$\hat{\cap}$ 6,000	W 21,000	e 28,750	l 34,375	l 37,875	l 41,250	n 44,750	g 50,375	o 55,875	o 60,250	n 66,000	4 84,500			
O 6,000	d 12,500	e 18,250	s 23,250	s 28,250	a 33,375	5 40,250	$\Rightarrow$ 81,000							

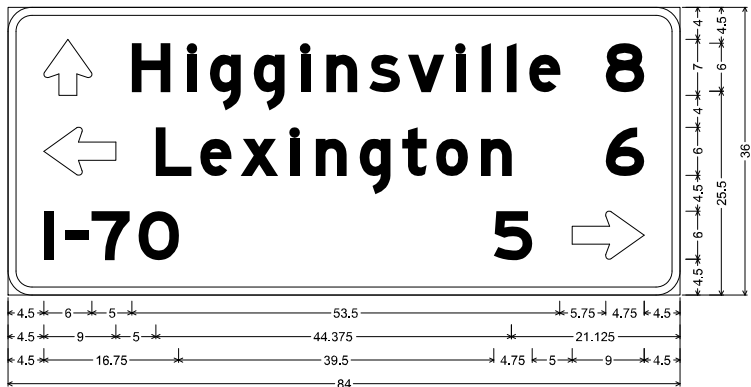
SIGN NO.	40
COORDINATES	39.109975, -93.677886
ROADWAY	RTE F SB



D1-2a ST-STRUCTURAL:
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 9.000" X 6.000" 180; "Blackburn", E Mod 80% spacing;
"10", E Mod 80% spacing; "Hgglnsvile", E Mod 80% spacing; "3", E Mod 80% spacing;
Standard Arrow Custom 9.000" X 6.000" 0;
Table of letter and object lefts

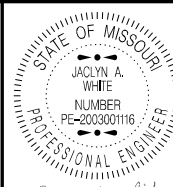
4,500	B 18,500	I 25,000	a 27,500	c 32,750	k 38,125	b 43,375	u 48,625	r 54,375	n 58,375	I 71,625	O 74,625
4,500	I 11,125	g 13,750	g 19,125	I 24,750	n 27,750	s 32,875	v 37,625	I 43,375	I 46,375	e 49,375	3 52,000
↔ 70,500											

SIGN NO.	43
COORDINATES	39.077829, -93.886712
ROADWAY	RTE FF EB



D1-3a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 7.000" X 6.000" 90"; "Higginsville", E Mod 90% spacing; "8", E Mod;
Standard Arrow Custom 9.000" X 6.000" 180"; "Lexington", E Mod 90% spacing; "6", E Mod;
"1-70", E Mod 90% spacing; "5", E Mod; Standard Arrow Custom 9.000" X 6.000" 0;

↗	H	I	g	g	n	s	v	I	I	I	e	
4,500	15,500	22,500	25,250	30,750	36,625	39,750	45,125	50,000	56,000	59,125	62,375	65,125
	B											
	74,750											
↖	L	e	x	i	n	q	t	o	n	b		
4,500	18,500	24,000	29,125	35,250	38,500	44,000	49,250	53,500	59,125	64,750		
I	-	7	O	5	↘							
4,500	7,125	10,500	16,375	60,750	70,500							



Jaclyn A. White
04/22/2025 9:58:36 AM
JACLYN A WHITE - CIVIL
MO-PE-2003001116

DATE PREPARED
4/22/2025

ROUTE VAR	STATE MO
--------------	-------------

DISTRICT	SHEET NO
KC	37

COUNTY
VARIOUS

JOB NO.
JKR0413
CONTRACT ID

CONTRACT ID.
PROJECT NO.

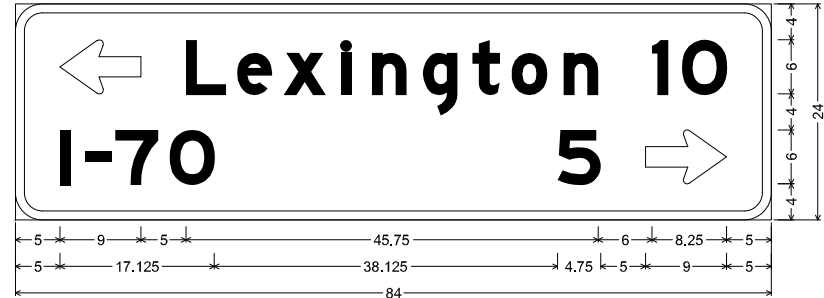
BRIDGE NO.

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[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

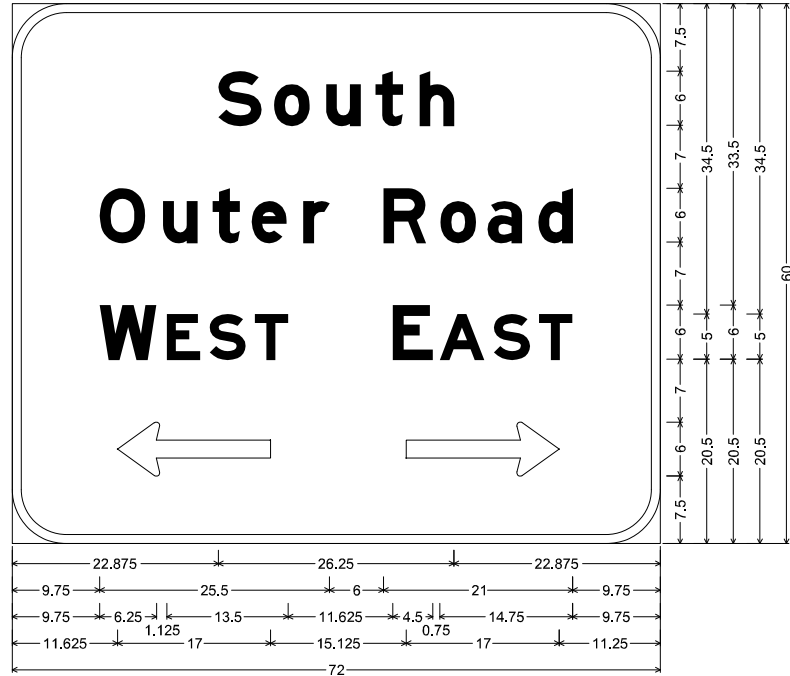
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

THIS SHEET FOR
INFORMATION ONLY
LAFAYETTE COUNTY
SIGNING SHEET
SHEET 26 OF 41



D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180"; "Lexington", E Mod; "10", E Mod; "I-70", E Mod;
"5", E Mod; Standard Arrow Custom 9,000" X 6,000" 0";
Table of letter and object lefts

↩	L	e	x	I	n	g	t	o	n	I	O
5,000	19,000	24,625	29,750	36,250	39,625	45,250	50,750	55,125	60,875	70,750	74,125
I	-	7	O	5	⇒						
5,000	7,750	11,125	17,125	60,250	70,000						



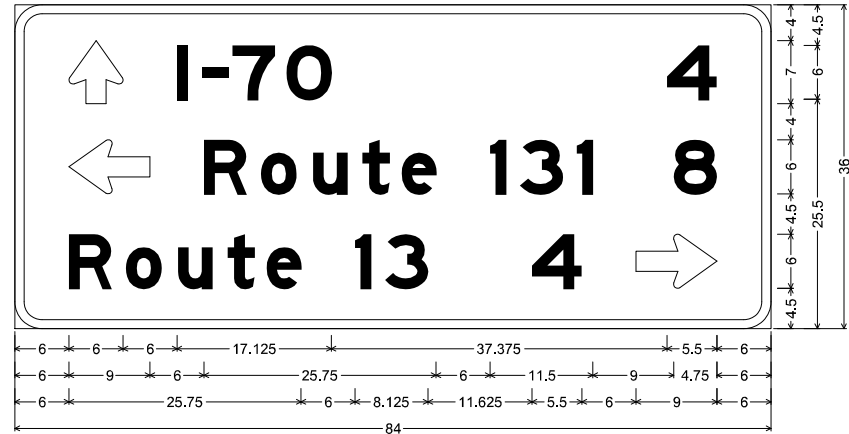
E9-1 ST-STRUCTURAL;
6,000" Radius, 1,000" Border, White on, Green;
"South", E Mod; "Outer Road", E Mod; "WEST", E Mod;
Standard Arrow Custom 17,000" X 6,000" 180"; "EAST", E Mod;
Standard Arrow Custom 17,000" X 6,000" 0";
Table of letter and object lefts

S	o	u	t	h							
22,875	29,125	34,875	40,375	45,250							
O	u	t	e	r	R	o	a	d			
9,750	16,750	22,250	26,625	32,375	41,250	47,625	52,875	58,500			
W	E	S	T	E	A	S	T				
9,750	17,125	21,875	27,000	42,250	47,500	53,500	58,500				
←	→										
11,625	43,750										

SIGN NO.	44
COORDINATES	39.076947, -93.739767
ROADWAY	RTE FF EB

SIGN NO.	47
COORDINATES	39.000827, -93.809837
ROADWAY	RTE H NB

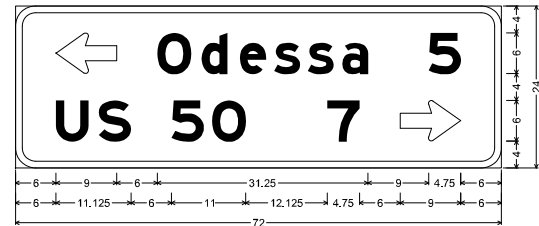
SIGN NO.	46
COORDINATES	38.9505524, -93.61599
ROADWAY	RTE H NB



D1-3a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 7,000" X 6,000" 90"; "I-70", E Mod; "4", E Mod;
Standard Arrow Custom 9,000" X 6,000" 180"; "Route 131", E Mod; "8", E Mod; "Route 13", E Mod;
"4", E Mod; Standard Arrow Custom 9,000" X 6,000" 0";
Table of letter and object lefts

↕	I	-	7	O	4						
6,000	18,000	20,750	24,125	30,125	72,500						
↩	R	o	u	t	e	1	3	1	8		
6,000	21,000	27,375	33,125	38,625	43,000	52,750	56,125	62,375	73,250		
R	o	u	t	e	I	3	4	⇒			
6,000	12,375	18,125	23,625	28,000	37,750	41,125	57,500	69,000			

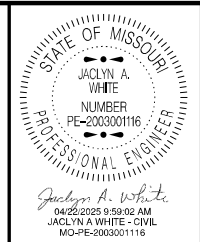
SIGN NO.	49
COORDINATES	38.927427, -93.958492
ROADWAY	RTE HH EB



D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180"; "Odessa", E Mod; "5", E Mod;
"US 50", E Mod; "7", E Mod; Standard Arrow Custom 9,000" X 6,000" 0";
Table of letter and object lefts

↩	O	d	e	s	s	a	5				
6,000	21,000	27,625	33,250	38,375	43,250	48,375	51,250				
U	S	5	0	7	⇒						
6,000	12,375	23,125	29,125	46,250	57,000						

THIS SHEET FOR
INFORMATION ONLY
LAFAYETTE COUNTY
SIGNING SHEET
SHEET 27 OF 41



DATE PREPARED 4/22/2025	
ROUTE VAR	STATE MO
DISTRICT KC	SHEET NO. 38
COUNTY VARIOUS	
JOB NO. JKR0413	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

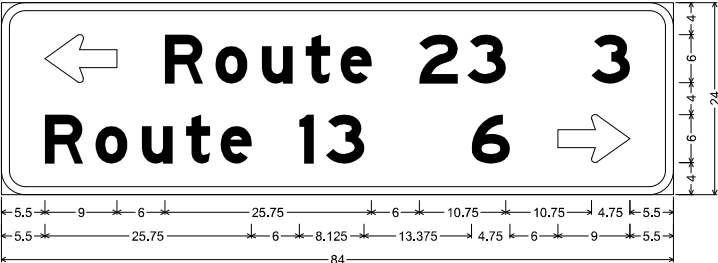
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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



04/22/2025 9:59:02 AM
JACLYN A WHITE - CIVIL
MO-PE-2003001116



D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180"; "Route 23", E Mod; "3", E Mod; "Route 13", E Mod;
"6", E Mod; Standard Arrow Custom 9,000" X 6,000" 0;
Table of letter and object lefts

↩	R	o	u	t	e	2	3	3
5,500	20,500	26,750	32,500	38,000	42,375	52,250	58,250	73,750
R	o	u	t	e	1	3	6	↪
5,500	11,750	17,500	23,000	27,375	37,250	40,500	58,750	69,500

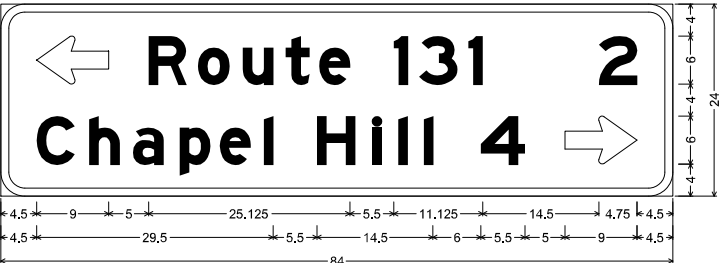
SIGN NO.	50
COORDINATES	38.933474, -93.630053
ROADWAY	RTE KK SB



D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180"; "Odessa ", E Mod; "US 50", E Mod;
"11", E Mod; Standard Arrow Custom 9,000" X 6,000" 0;
Table of letter and object lefts

↩	O	d	e	s	s	a
6,000	20,000	26,625	32,250	37,375	42,375	47,375
U	S	5	0	1	1	↪
6,000	12,375	23,125	29,125	45,875	49,250	57,000

SIGN NO.	51
COORDINATES	38.985693, -93.955263
ROADWAY	RTE OO NB



D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180"; "Route 131", E Mod 90% spacing;
"2", E Mod 90% spacing; "Chapel Hill", E Mod 90% spacing; "4", E Mod 90% spacing;
Standard Arrow Custom 9,000" X 6,000" 0;
Table of letter and object lefts

↩	R	o	u	t	e	1	3	1	2
4,500	18,500	24,625	30,250	35,625	39,750	49,125	52,250	58,500	74,750
C	h	a	p	e	l	H	i	l	4
4,500	11,000	16,500	22,375	27,375	32,875	39,500	46,500	49,625	60,000
									↪
									70,500

SIGN NO.	52
COORDINATES	38.928641, -93.999673
ROADWAY	RTE OO SB



Jaclyn A. White
04/22/2025 9:59:02 AM
JACLYN A WHITE - CIVIL
MO-PE-2003001116

DATE PREPARED
4/22/2025

ROUTE STATE
VAR MO

DISTRICT SHEET NO.
KC 39

COUNTY
VARIOUS

JOB NO.
JKR0413

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

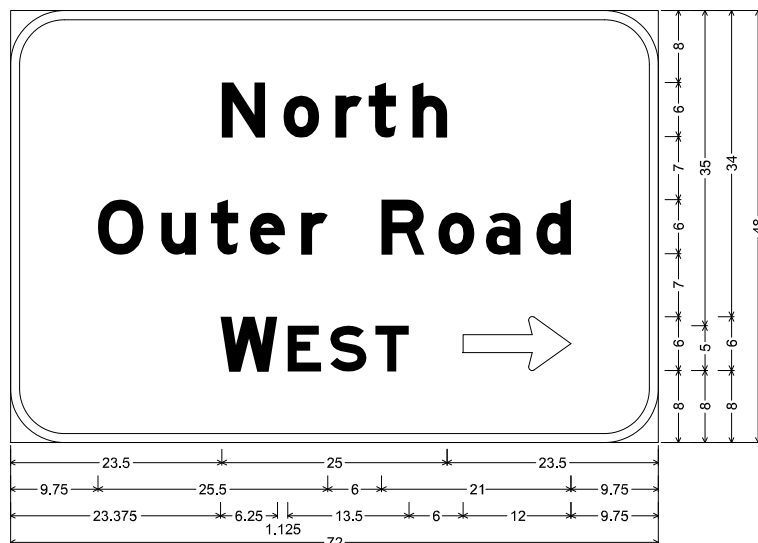
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



THIS SHEET FOR
INFORMATION ONLY
LAFAYETTE COUNTY
SIGNING SHEET
SHEET 28 OF 41

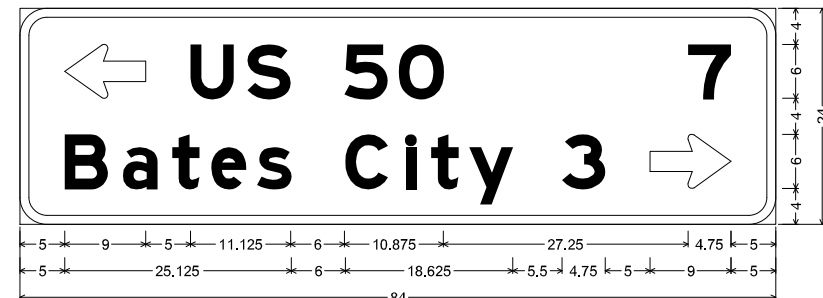
SIGN NO.	56
COORDINATES	38.994580, -93.67414
ROADWAY	RTE T SB



E9-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"North", E Mod; "Outer Road", E Mod; "WEST", E Mod;
Standard Arrow Custom 12.000" X 6.000" 0';

[illegible]

SIGN NO.	57
COORDINATES	38.974100, -94.055098
ROADWAY	RTE TT WB



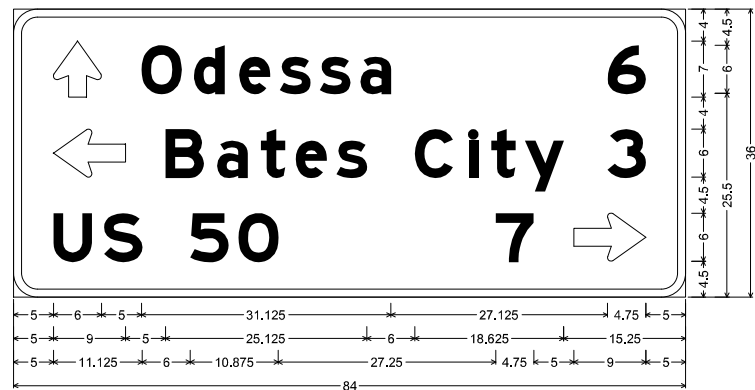
D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9.000" X 6.000" 180; "US 50", E Mod; "7", E Mod; "Bates City", E Mod;
"3", E Mod; Standard Arrow Custom 9.000" X 6.000" 0;

↩	U	S	5	O	7					
5.000	19.000	25.250	36.125	42.125	74.250					
B	a	t	e	s	C	l	t	y	3	⇒
5.000	11.375	16.875	21.250	26.375	36.125	42.875	45.750	49.875	60.250	70.000

D-31



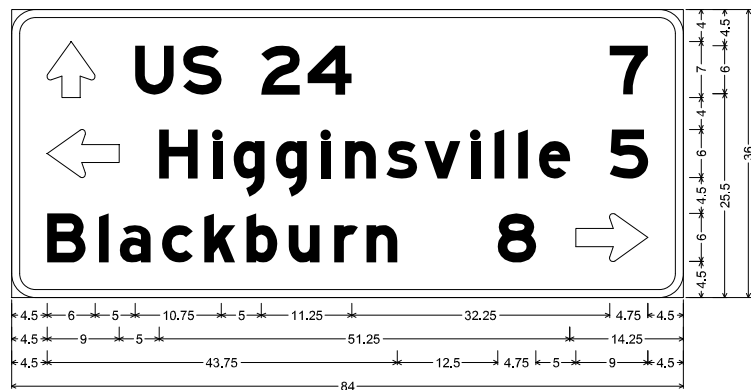
SIGN NO.	58
COORDINATES	38.974059, -94.057441
ROADWAY	RTE TT EB



D1-3a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 7,000" X 6,000" 90; "Odessa", E Mod; "6", E Mod;
Standard Arrow Custom 9,000" X 6,000" 180; "Bates City", E Mod; "3", E Mod; "US 50", E Mod;
"7", E Mod; Standard Arrow Custom 9,000" X 6,000" 0;
Table of letter and object lefts

↑ 5,000	O 16,000	d 22,500	e 28,250	s 33,250	s 38,250	a 43,375	6 74,250			
↵ 5,000	B 19,000	a 25,375	t 30,875	e 35,250	s 40,375	C 50,125	I 56,875	t 59,750	y 63,875	3 74,250
U 5,000	S 11,250	S 22,125	O 28,125	7 60,250	↗ 70,000					

SIGN NO.	61
COORDINATES	39.106885, -93.640585
ROADWAY	RTE V NB



D1-3a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 7.000" X 6.000" 90"; "US 24", E Mod 80% spacing; "7", E Mod 80% spacing;
Standard Arrow Custom 9.000" X 6.000" 180"; "Higginsville", E Mod 80% spacing;
"5", E Mod 80% spacing; "Blackburn", E Mod 80% spacing; "8", E Mod 80% spacing;
Standard Arrow Custom 9.000" X 6.000" 0;

Table of letter and object lefts														
	U	S	2	4	7									
4.500	15.500	21.500	31.250	37.000	74.750									
	H	I	g	3	I	n	s	v	I	I	e			
4.500	18.500	25.125	27.750	33.125	38.750	41.750	46.875	51.625	57.375	60.375	63.375	66.000		
<table><tr><td>5</td></tr><tr><td>74.750</td></tr></table>													5	74.750
5														
74.750														
B	I	a	c	k	u	r	n	s						
4.500	11.000	13.500	18.750	24.125	29.375	34.625	40.375	44.375	60.750	70.500				

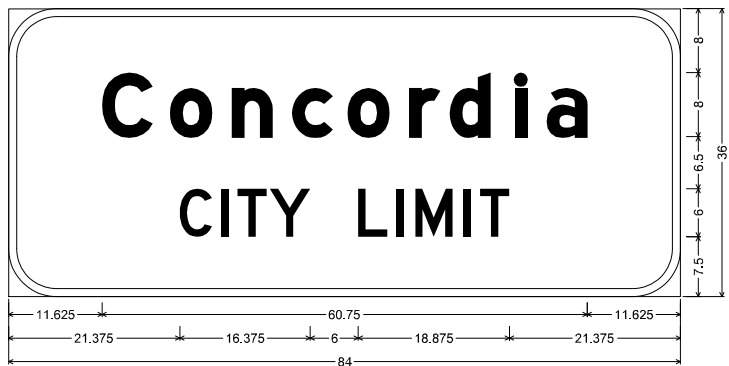
SIGN NO.	59
COORDINATES	38.956391, -93.953345
ROADWAY	RTE U WB



D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180"; "US 50", E Mod; "9", E Mod;
"Odessa", E Mod; "3", E Mod; Standard Arrow Custom 9,000" X 6,000" 0";
Table of letter and object lefts

↩	U	S	5	O	9		
6.000	21.000	27.250	38.000	44.000	61.250		
O	d	e	s	s	a	3	⇒
6.000	12.500	18.125	23.250	28.250	33.375	46.250	57.000

SIGN NO.	62
COORDINATES	38.991266, -93.560847
ROADWAY	I-70 WB



I4-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Concordia", E Mod; "CITY LIMIT", D;

C	o	n	c	o	r	d	l	a
11.625	20.125	27.875	35.375	42.375	50.000	55.125	63.250	67.250
C	l	T	Y	L	I	M	I	T
21.375	26.500	28.625	32.625	43.750	48.500	50.875	56.875	59.000

THIS SHEET FOR
INFORMATION ONLY
LAFAYETTE COUNTY
SIGNING SHEET
SHEET 30 OF 41

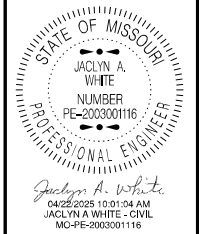
	
DATE PREPARED 4/22/2025	
ROUTE VAR	STATE MO
DISTRICT KC	SHEET NO. 41
COUNTY VAR 10US	
JOB NO. JKR0413	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	DATE
 MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION 105 WEST CAPITAL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	

1-212a **STRUCTURAL**
3,000" **Reels**, 12000" **Booster**, **White** on, **Green**
Standard Arrow Custom 7,000" X 6,000" 90" "Marshalls", E Mod 85% spacing "12", E Mod 85% spacing
"Sweet Spings", E Mod 85% spacing "0", E Mod 85% spacing Standard Arrow Custom 8,000" X 6,000" 0"
Table of letter and object lists

Q	1	2	3	4	5	6	7	8	9	0
10	20	30	40	50	60	70	80	90	00	10
100	200	300	400	500	600	700	800	900	000	100
1000	2000	3000	4000	5000	6000	7000	8000	9000	0000	1000
10000	20000	30000	40000	50000	60000	70000	80000	90000	00000	10000
100000	200000	300000	400000	500000	600000	700000	800000	900000	000000	100000
1000000	2000000	3000000	4000000	5000000	6000000	7000000	8000000	9000000	0000000	1000000
10000000	20000000	30000000	40000000	50000000	60000000	70000000	80000000	90000000	00000000	10000000
100000000	200000000	300000000	400000000	500000000	600000000	700000000	800000000	900000000	000000000	100000000
1000000000	2000000000	3000000000	4000000000	5000000000	6000000000	7000000000	8000000000	9000000000	0000000000	1000000000
10000000000	20000000000	30000000000	40000000000	50000000000	60000000000	70000000000	80000000000	90000000000	00000000000	10000000000
100000000000	200000000000	300000000000	400000000000	500000000000	600000000000	700000000000	800000000000	900000000000	000000000000	100000000000
1000000000000	2000000000000	3000000000000	4000000000000	5000000000000	6000000000000	7000000000000	8000000000000	9000000000000	0000000000000	1000000000000
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100000000000000000	200000000000000000	300000000000000000	400000000000000000	500000000000000000	600000000000000000	700000000000000000	800000000000000000	900000000000000000	000000000000000000	100000000000000000
1000000000000000000	2000000000000000000	3000000000000000000	4000000000000000000	5000000000000000000	6000000000000000000	7000000000000000000	8000000000000000000	9000000000000000000	0000000000000000000	1000000000000000000
10000000000000000000	20000000000000000000	30000000000000000000	40000000000000000000	50000000000000000000	60000000000000000000	70000000000000000000	80000000000000000000	90000000000000000000	00000000000000000000	10000000000000000000
100000000000000000000	200000000000000000000	300000000000000000000	400000000000000000000	500000000000000000000	600000000000000000000	700000000000000000000	800000000000000000000	900000000000000000000	000000000000000000000	100000000000000000000
1000000000000000000000	2000000000000000000000	3000000000000000000000	4000000000000000000000	5000000000000000000000	6000000000000000000000	7000000000000000000000	8000000000000000000000	9000000000000000000000	0000000000000000000000	1000000000000000000000
10000000000000000000000	20000000000000000000000	30000000000000000000000	40000000000000000000000	50000000000000000000000	60000000000000000000000	70000000000000000000000	80000000000000000000000	90000000000000000000000	00000000000000000000000	10000000000000000000000
100000000000000000000000	200000000000000000000000	300000000000000000000000	400000000000000000000000	500000000000000000000000	600000000000000000000000	700000000000000000000000	800000000000000000000000	900000000000000000000000	000000000000000000000000	100000000000000000000000
1000000000000000000000000	2000000000000000000000000	3000000000000000000000000	4000000000000000000000000	5000000000000000000000000	6000000000000000000000000	7000000000000000000000000	8000000000000000000000000	9000000000000000000000000	0000000000000000000000000	1000000000000000000000000
10000000000000000000000000	20000000000000000000000000	30000000000000000000000000	40000000000000000000000000	50000000000000000000000000	60000000000000000000000000	70000000000000000000000000	80000000000000000000000000	90000000000000000000000000	00000000000000000000000000	10000000000000000000000000
100000000000000000000000000	200000000000000000000000000	300000000000000000000000000	400000000000000000000000000	500000000000000000000000000	600000000000000000000000000	700000000000000000000000000	800000000000000000000000000	900000000000000000000000000	000000000000000000000000000	100000000000000000000000000
1000000000000000000000000000	2000000000000000000000000000	3000000000000000000000000000	4000000000000000000000000000	5000000000000000000000000000	6000000000000000000000000000	7000000000000000000000000000	8000000000000000000000000000	9000000000000000000000000000	0000000000000000000000000000	1000000000000000000000000000
10000000000000000000000000000	20000000000000000000000000000	30000000000000000000000000000	40000000000000000000000000000	50000000000000000000000000000	60000000000000000000000000000	70000000000000000000000000000	80000000000000000000000000000	90000000000000000000000000000	00000000000000000000000000000	10000000000000000000000000000
100000000000000000000000000000	200000000000000000000000000000	300000000000000000000000000000	400000000000000000000000000000	500000000000000000000000000000	600000000000000000000000000000	700000000000000000000000000000	800000000000000000000000000000	900000000000000000000000000000	000000000000000000000000000000	100000000000000000000000000000
1000000000000000000000000000000	2000000000000000000000000000000	3000000000000000000000000000000	4000000000000000000000000000000	5000000000000000000000000000000	6000000000000000000000000000000	7000000000000000000000000000000	8000000000000000000000000000000	9000000000000000000000000000000	0000000000000000000000000000000	1000000000000000000000000000000
10000000000000000000000000000000	20000000000000000000000000000000	30000000000000000000000000000000	40000000000000000000000000000000	50000000000000000000000000000000	60000000000000000000000000000000	70000000000000000000000000000000	80000000000000000000000000000000	90000000000000000000000000000000	00000000000000000000000000000000	10000000000000000000000000000000
100000000000000000000000000000000	200000000000000000000000000000000	300000000000000000000000000000000	400000000000000000000000000000000	500000000000000000000000000000000	600000000000000000000000000000000	700000000000000000000000000000000	800000000000000000000000000000000	900000000000000000000000000000000	000000000000000000000000000000000	100000000000000000000000000000000
1000000000000000000000000000000000	2000000000000000000000000000000000	3000000000000000000000000000000000	4000000000000000000000000000000000	5000000000000000000000000000000000	6000000000000000000000000000000000	7000000000000000000000000000000000	8000000000000000000000000000000000	9000000000000000000000000000000000	0000000000000000000000000000000000	1000000000000000000000000000000000
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1000000000000000000000000000000000000	2000000000000000000000000000000000000	3000000000000000000000000000000000000	4000000000000000000000000000000000000	5000000000000000000000000000000000000	6000000000000000000000000000000000000	7000000000000000000000000000000000000	8000000000000000000000000000000000000	9000000000000000000000000000000000000	0000000000000000000000000000000000000	1000000000000000000000000000000000000
10000000000000000000000000000000000000	20000000000000000000000000000000000000	30000000000000000000000000000000000000	40000000000000000000000000000000000000	50000000000000000000000000000000000000	60000000000000000000000000000000000000	70000000000000000000000000000000000000	80000000000000000000000000000000000000	90000000000000000000000000000000000000	00000000000000000000000000000000000000	10000000000000000000000000000000000000
100000000000000000000000000000000000000	200000000000000000000000000000000000000	300000000000000000000000000000000000000	400000000000000000000000000000000000000	500000000000000000000000000000000000000	600000000000000000000000000000000000000	700000000000000000000000000000000000000	800000000000000000000000000000000000000	900000000000000000000000000000000000000	000000000000000000000000000000000000000	100000000000000000000000000000000000000
1000000000000000000000000000000000000000	2000000000000000000000000000000000000000	3000000000000000000000000000000000000000	4000000000000000000000000000000000000000	5000000000000000000000000000000000000000	6000000000000000000000000000000000000000	7000000000000000000000000000000000000000	8000000000000000000000000000000000000000	9000000000000000000000000000000000000000	00	1000000000000000000000000000000000000000
100	200	300	400	500	600	700	800	900	000	100
1000	2000	3000	4000	5000	6000000000000000000000000000000000000000					

SIGN NO.	1
COORDINATES	39.100409, -93.414763
ROADWAY	MO 20 EB

SIGN NO.	2
COORDINATES	38.974269, -93.357849
ROADWAY	I-70 EB



DATE PREPARED	
4/22/2025	
ROUTE	STATE
VAR	MO
DISTRICT	SHEET NO.
KC	42
COUNTY	
VARIOUS	
JOB NO.	
JKR0413	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

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SIGN NO.	2A
COORDINATES	38.973562, -93.337187
ROADWAY	I-70 EB

SIGN NO.	3A
COORDINATES	38.972145, -93.294974
ROADWAY	I-70 EB

E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "71", E Mod;

E1-1 ST-STRUCTURAL:
12.000" Radius, 2.000" Border, While on, Green;
Rounded Rectangle 1.875" Radius;
Rounded Rectangle 1.875" Radius;
"Houston", E Mod; "1 1/4", E Mod; "MILES", E Mod;
Table of letter and object lefts

E	X	I	T	7	I			
14.875	24.375	35.125	39.125	61.625	76.625			
54.000	108.000							
H	o	u	s	t	o	n	i	a
19.125	42.000	61.250	79.500	96.125	110.625	129.875	150.375	180.250
I	¼	M	I	L	E	S		
40.500	57.875	99.500	113.625	119.125	130.500	141.875		

Technical drawing of a rectangular traffic sign. The sign is divided into two horizontal sections. The top section contains the text "EXIT 74". The bottom section contains a square inset with the text "YY" and the text "1 MILE" below it. Dimensions are provided in feet and inches.

Overall dimensions: 46 feet 0 inches wide by 8 feet 0 inches high.

Top section dimensions: 11.25 feet wide by 1.5 feet high.

Bottom section dimensions: 34.5 feet wide by 6.5 feet high.

Inset dimensions: 3 feet wide by 3 feet high.

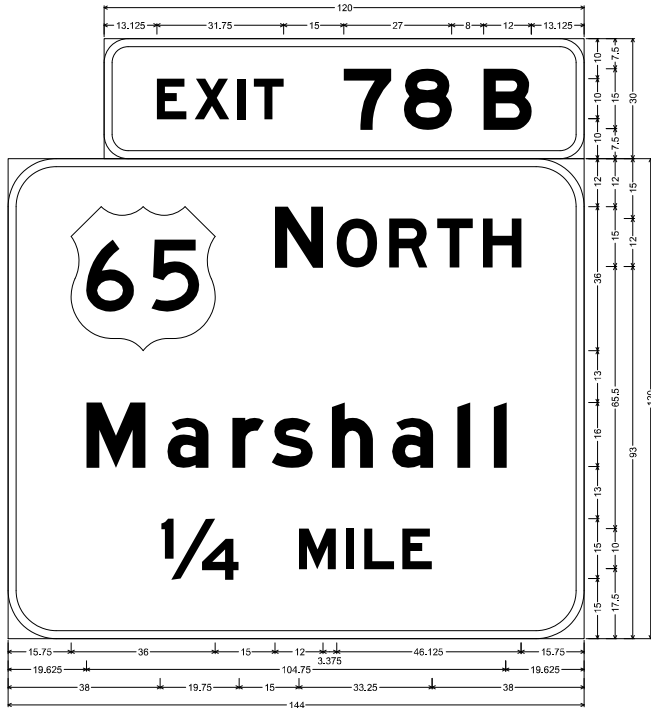
Text content: "EXIT 74", "YY", "1 MILE".

E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "74", E Mod;

E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
Rounded Rectangle 1.875" Radius;
"I", E Mod; "MILE", E Mod;
Table of letter and object lefts

E	X	I	T	7	4
11.250	20.750	31.500	35.500	58.000	70.875
☐					
30.000					
I	M	I	L	E	
16.375	39.750	53.875	59.375	70.750	

THIS SHEET FOR
INFORMATION ONLY
SALINE COUNTY
SIGNING SHEET
SHEET 31 OF 41



E1-5P ST-STRUCTURAL:
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "78 B", E Mod;

E1-1 ST-STRUCTURAL:
12.000" Radius, 2.000" Border, White on, Green;
"NORTH", E Mod; "Marshall", E Mod; "1/4", E Mod; "MILE", E Mod;
Table of letter and object lefts

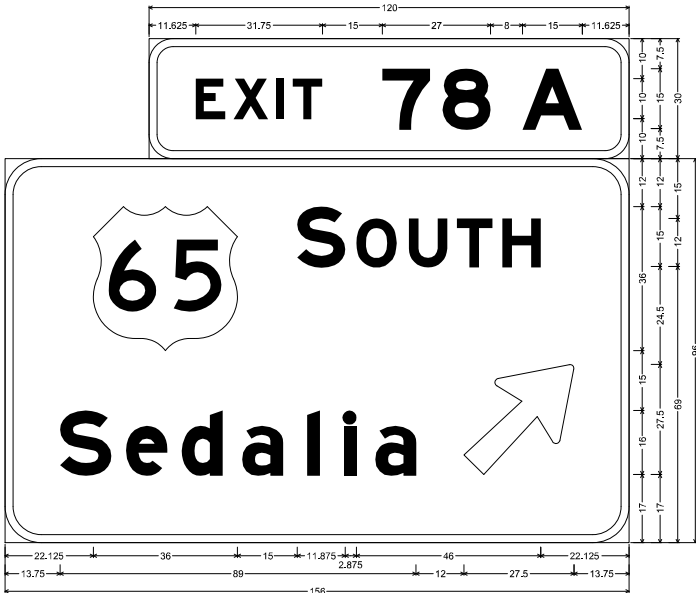
E	K	I	T	7	B	B
13.125	22.525	33.375	37.500	59.875	74.875	94.875

S	N	O	R	T	H
15.750	66.750	82.125	95.250	107.250	118.750

M	a	r	s	h	a	i
19.625	38.750	56.125	65.875	80.875	96.000	112.250

1/4	M	I	L	E
38.000	72.750	84.500	89.125	98.500

SIGN NO.	5BA
COORDINATES	38.963106, +93.211582
ROADWAY	I-70 EB



E1-5P ST-STRUCTURAL:
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "78 A", E Mod;

E1-1 ST-STRUCTURAL:
9.000" Radius, 2.000" Border, White on, Green;
"SOUTH", E Mod; "Sedalia", E Mod; Arrow 160 - 35.000" 45°;
Table of letter and object lefts

E	X	I	T	7	B	A
11.625	21.125	31.875	35.875	58.375	73.375	93.375

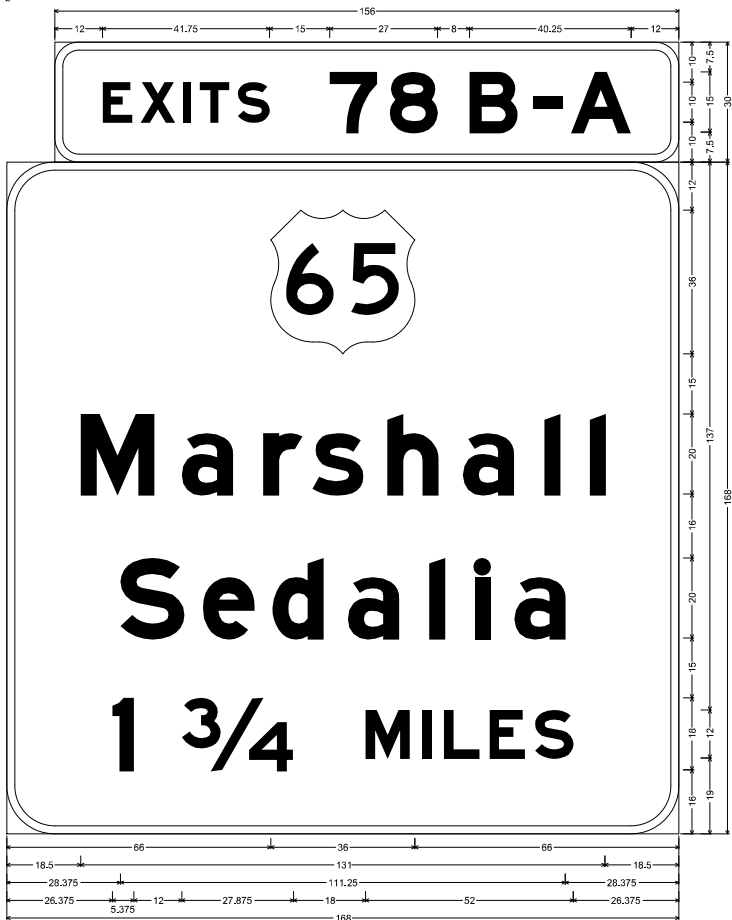
S	O	U	T	H
22.125	73.125	87.875	100.875	113.000

S	e	d	a	i	a
13.750	30.250	44.125	59.250	75.500	84.625

1	3/4	M	I	L	E
114.750	124.375	126.875	132.125	142.625	154.125

SIGN NO.	7
COORDINATES	38.958743, +93.170857
ROADWAY	I-70 WB

SIGN NO.	5BB
COORDINATES	38.963106, +93.211582
ROADWAY	I-70 EB



E1-5P ST-STRUCTURAL:
6.000" Radius, 2.000" Border, White on, Green;
"EXITS", E Mod; "78 B-A", E Mod;

E1-1 ST-STRUCTURAL:
12.000" Radius, 2.000" Border, White on, Green;
"Marshall", E Mod; "Sedalia", E Mod; "1 3/4", E Mod; "MILES", E Mod;
Table of letter and object lefts

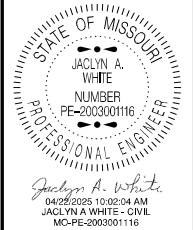
E	X	I	T	S	7	B	B	A
12.000	21.375	32.125	36.250	45.750	68.750	83.750	103.750	119.500

65	M	a	r	s	h	a	i	a
66.000	18.500	43.750	64.125	78.375	95.125	114.000	134.375	145.750

S	e	d	a	i	a
28.375	49.000	66.375	85.250	105.625	117.000

1	3/4	M	I	L	E	S
26.375	43.750	89.625	103.875	109.250	120.625	132.125

THIS SHEET FOR
INFORMATION ONLY
SALINE COUNTY
SIGNING SHEET
SHEET 33 OF 41

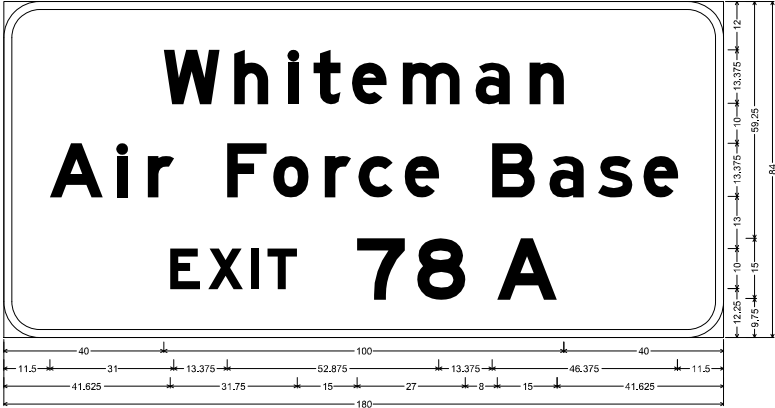


DATE PREPARED	4/22/2025
ROUTE	VAR
STATE	MO
DISTRICT	KC
SHEET NO.	44
COUNTY	VARIOUS
JOB NO.	JKR0413
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

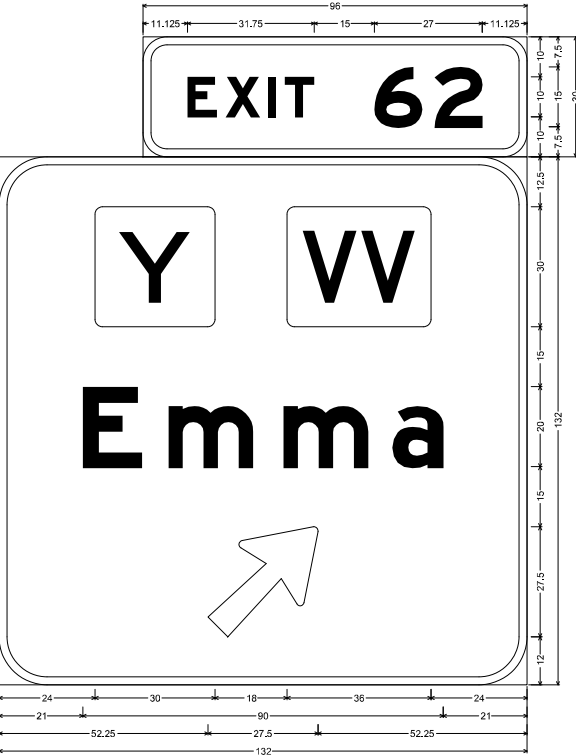
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



SIGN NO.	9
COORDINATES	38.960377, -93.195304
ROADWAY	I-70 WB

E4-3 ST-STRUCTURAL:
9,000" Radius, 2,000" Border, White on, Green;
"Whiteman", E Mod; "Air Force Base", E Mod; "EXIT", E Mod; "78 A", E Mod;
Table of letter and object lefts

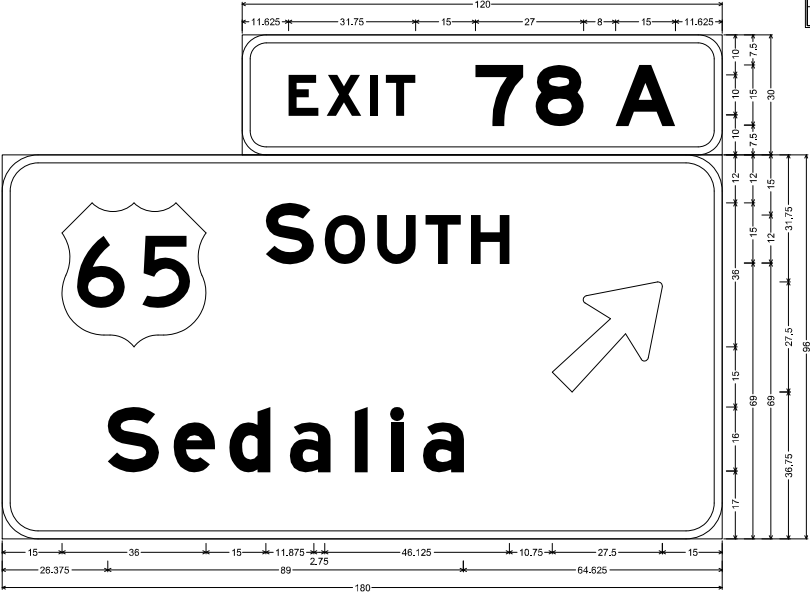
W	h	i	t	e	m	a	n
40,000	57,625	71,250	77,500	87,125	98,750	118,000	131,500
A	i	f	a	e	e	B	
11,500	28,375	36,000	55,875	67,375	80,250	88,750	100,250
E	X	I	T	7	8	A	
41,625	51,125	61,875	65,875	88,375	103,375	123,375	



SIGN NO.	10
COORDINATES	38.983478, -93.487681
ROADWAY	I-70 WB

E1-6P ST-STRUCTURAL:
6,000" Radius, 2,000" Border, White on, Green;
"EXIT", E Mod; "62", E Mod;
E1-1 ST-STRUCTURAL:
12,000" Radius, 2,000" Border, White on, Green;
Rounded Rectangle 1,875" Radius;
Rounded Rectangle 1,875" Radius;
"Emma", E Mod; Arrow 160 x 35,000" 45;
Table of letter and object lefts

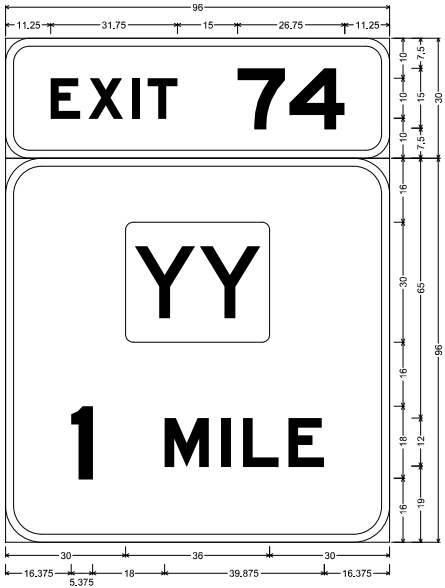
E	X	I	T	6	2
11,125	20,625	31,375	35,375	57,875	72,875
□	□	□	□	□	□
24,000	72,000				
E	m	m	a		
21,000	42,375	71,125	98,375		
↗					
52,250					



SIGN NO.	9A
COORDINATES	38.962277, -93.207931
ROADWAY	I-70 WB

E1-6P ST-STRUCTURAL:
6,000" Radius, 2,000" Border, White on, Green;
"EXIT", E Mod; "78 A", E Mod;
E1-1 ST-STRUCTURAL:
9,000" Radius, 2,000" Border, White on, Green;
"SOUTH", E Mod; "Sedalia", E Mod; Arrow 160 x 35,000" 45;
Table of letter and object lefts

E	X	I	T	7	8	A
11,625	21,125	31,875	35,875	58,375	73,375	93,375
63	S	O	U	T	H	↗
15,000	66,000	80,625	93,750	105,875	117,250	137,500
5	e	d	a	l	i	a
26,375	42,875	56,750	71,875	88,125	97,250	105,250



SIGN NO.	11
COORDINATES	38.970198, -93.248416
ROADWAY	I-70 WB

E1-6P ST-STRUCTURAL:
6,000" Radius, 2,000" Border, White on, Green;
"EXIT", E Mod; "74", 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;
Table of letter and object lefts

E	X	I	T	7	4
11,250	20,750	31,500	35,500	58,000	70,875
□	□	□	□	□	□
30,000					
I	M	I	L	E	
16,375	39,750	53,875	59,375	70,750	

THIS SHEET FOR
INFORMATION ONLY
SALINE COUNTY
SIGNING SHEET
SHEET 34 OF 41

STATE OF MISSOURI

JACLYN A. WHITE

NUMBER

PE-2003001116

PROFESSIONAL ENGINEER

Jaclyn A. White
04/28/2025 10:02:29 AM
JACLYN A WHITE - CIVIL
MO-PE-2003001116

DATE PREPARED
4/22/2025

ROUTE
VAR

DISTRICT
KC

STATE
MO

SHEET NO.
45

COUNTY
VARIOUS

JOB NO.
JKR0413

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

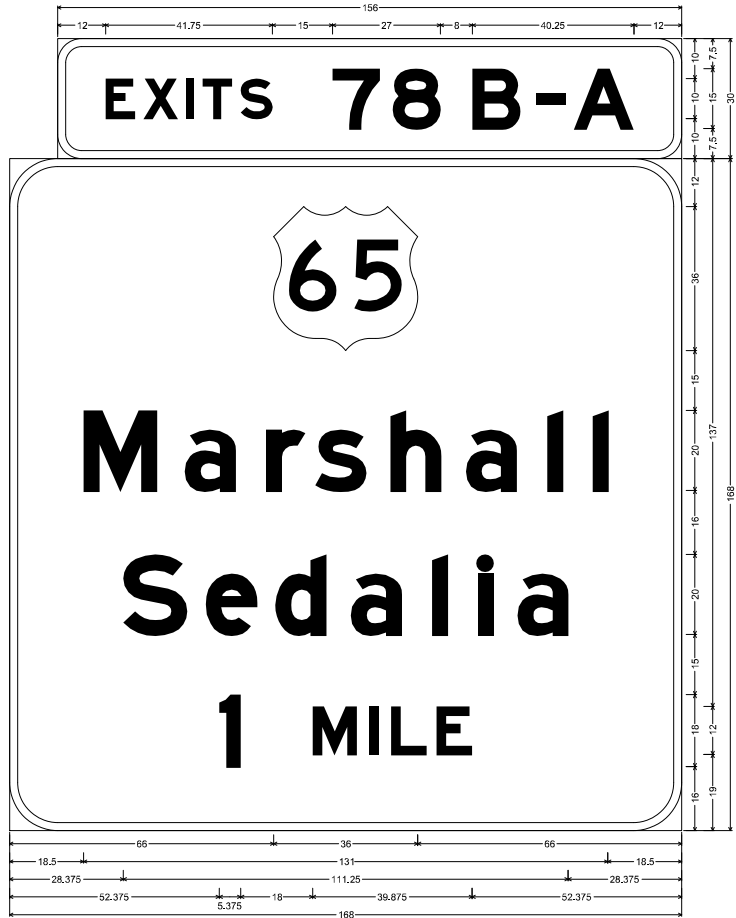
JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

MODOT

MISSOURI

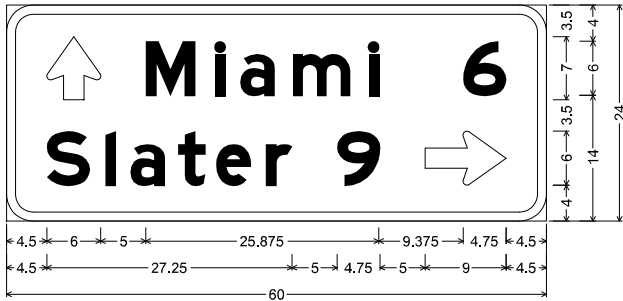
D-31



E1-6P ST-STRUCTURAL:
6,000" Radius, 2,000" Border, White on, Green;
"EXITS", E Mod; "78 B-A", E Mod;

E1-1 ST-STRUCTURAL:
12,000" Radius, 2,000" Border, White on, Green;
"Marshall", E Mod; "Sedalia", E Mod; "1", E Mod; "MILE", E Mod;

E	X	I	T	S	7	a	B	-	A		
12,000	21,375	32,125	36,250	45,750	68,750	83,750	103,750	119,500	129,000		
66,000											
M	a	r	s	h	e	a	i	l			
18,500	43,750	64,125	76,375	95,125	114,000	134,375	145,750				
S	e	d	a	i	l		a				
28,375	49,000	66,375	85,250	105,625	117,000	126,875					
1	M	I	L	E							
52,375	75,750	98,875	95,375	106,750							

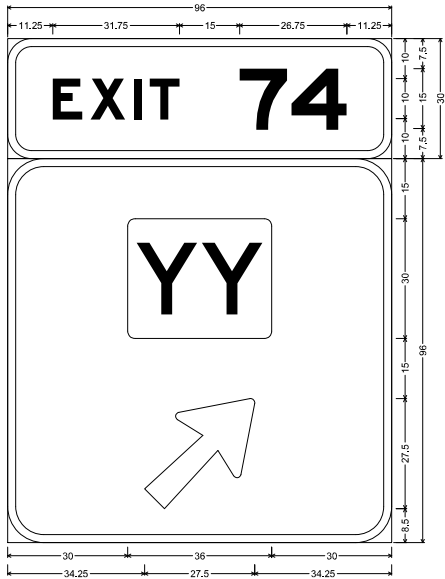


D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 7,000" X 6,000" 90°;
"Miami", E Mod 90° spacing; "6", E Mod 90° spacing;
"Slater", E Mod 90° spacing; "9", E Mod 90° spacing;
Standard Arrow Custom 9,000" X 6,000" 0°;

Table of letter and object lefts						
↕	M	I	a	m	I	6
4,500	15,500	23,250	26,000	31,875	40,250	50,750
S	I	a	t	e	r	9
4,500	11,000	13,750	19,125	23,250	28,875	36,750
						↗
						46,500

SIGN NO.	12
COORDINATES	38.959583, -93.183433
ROADWAY	I-70 WB

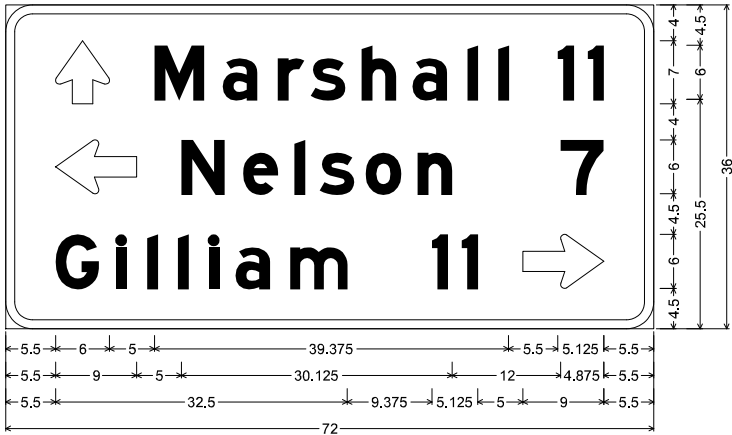
SIGN NO.	14
COORDINATES	39.230751, -93.218358
ROADWAY	MO 41 NB



E1-6P ST-STRUCTURAL:
6,000" Radius, 2,000" Border, White on, Green;
"EXIT", E Mod; "74", E Mod;

E1-1 ST-STRUCTURAL:
9,000" Radius, 2,000" Border, White on, Green;
Rounded Rectangle 1,875" Radius;
Arrow 160 x 35,000" 45°;

Table of letter and object lefts				
E	X	I	T	4
11,250	20,750	31,500	35,500	58,000
30,000				
34,250				



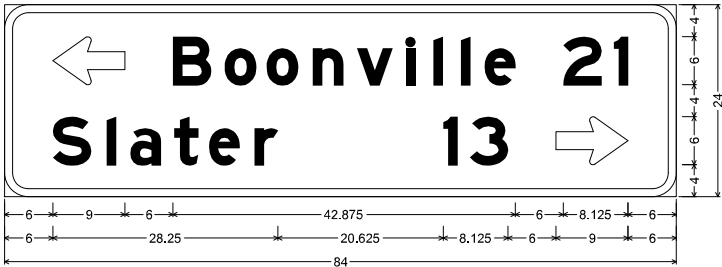
D1-3a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 7,000" X 6,000" 90°; "Marshall", E Mod; "11", E Mod;
Standard Arrow Custom 9,000" X 6,000" 180°; "Nelson", E Mod; "7", E Mod;
"Gilliam", E Mod; "11", E Mod; Standard Arrow Custom 9,000" X 6,000" 0°;

Table of letter and object lefts											
↕	M	a	r	s	h	a	I	I	1	1	
5,500	16,500	24,125	30,250	33,875	39,500	45,250	51,250	54,750	61,375	64,625	
↔	N	e	l	s	o	n	7				
5,500	19,500	26,375	32,125	34,875	40,000	45,750	61,625				
G	I	I	I	a	m	1	I	↗			
5,500	12,250	15,750	19,125	22,625	25,500	31,625	47,375	50,625	57,500		

SIGN NO.	13
COORDINATES	38.971436, -93.266872
ROADWAY	I-70 WB

SIGN NO.	16
COORDINATES	39.089451, -93.009254
ROADWAY	MO 41 NB

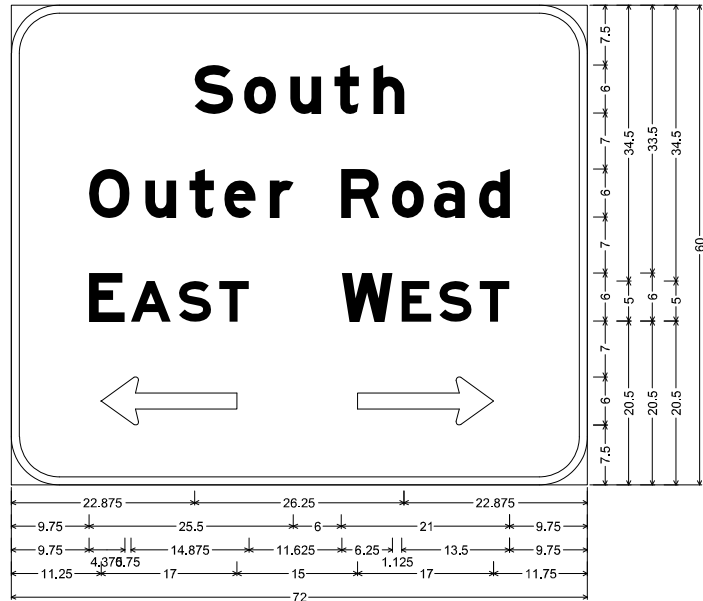
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INFORMATION ONLY
SALINE COUNTY
SIGNING SHEET
SHEET 35 OF 41



D1-2a ST-STRUCTURAL:
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 9.000" X 6.000" 180"; "Boonville", E Mod; "21", E Mod; "Slater", E Mod;
"13", E Mod; Standard Arrow Custom 9.000" X 6.000" 0°;
Table of letter and object lefts

↩	B	o	o	n	v	i	i	i	e	2	1
6.000	21.000	27.500	32.750	38.500	44.000	50.250	53.625	57.000	60.000	69.875	76.125
S	l	a	t	e	r	l	3	⇒			
6.000	12.750	15.750	21.250	25.500	31.250	54.875	58.125	69.000			

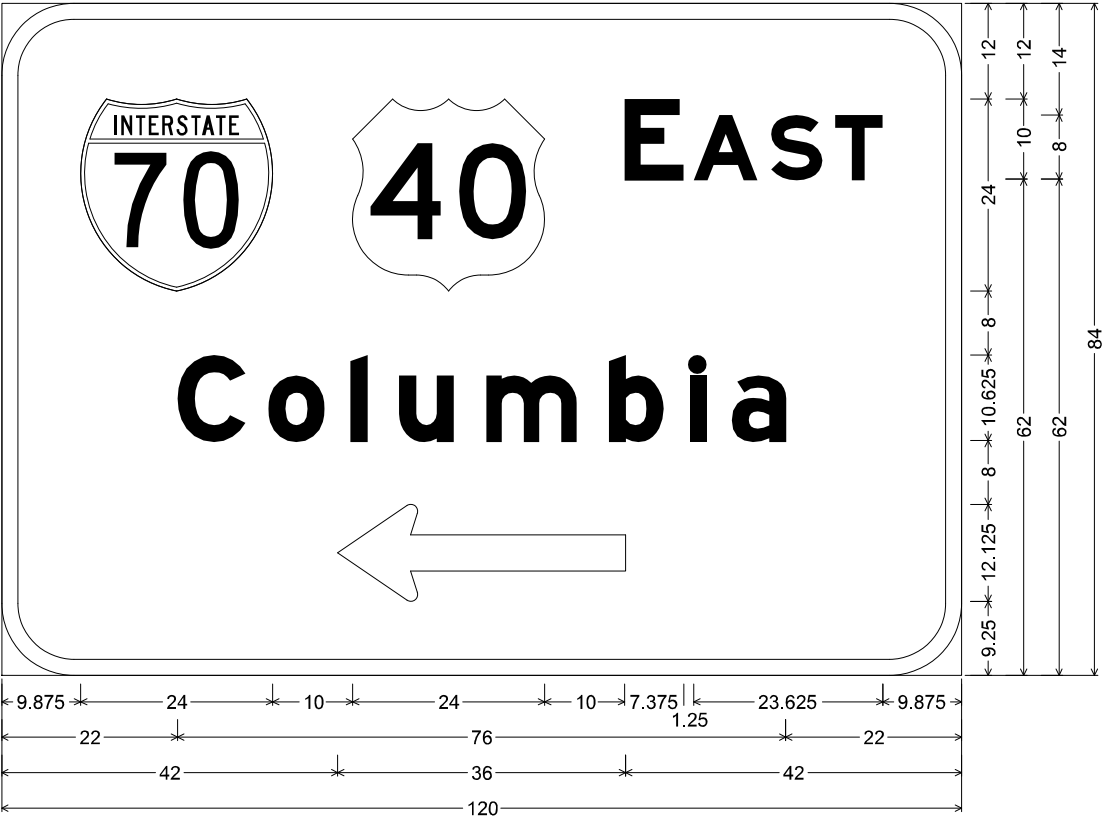
SIGN NO.	23
COORDINATES	39.222060, -92.847080
ROADWAY	MO 240 SB



E9-1 ST-STRUCTURAL:
6.000" Radius, 1.000" Border, White on, Green;
"South", E Mod; "Outer Road", E Mod; "EAST", E Mod;
Standard Arrow Custom 17.000" X 6.000" 180°; "WEST", E Mod;
Standard Arrow Custom 17.000" X 6.000" 0°;
Table of letter and object lefts

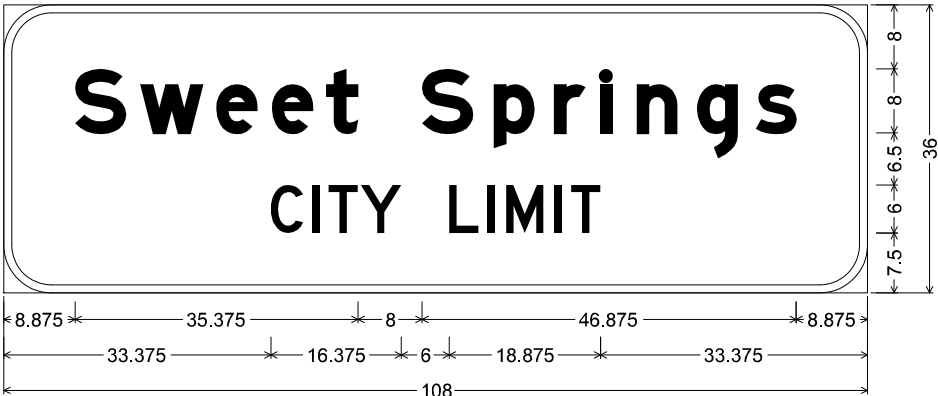
S	o	u	t	h							
22.875	29.125	34.875	40.375	45.250							
O	u	t	e	r	R	o	a	d			
9.750	16.750	22.250	26.625	32.375	41.250	47.625	52.875	58.500			
E	A	S	T	W	E	S	T				
9.750	14.875	21.000	26.000	41.375	48.750	53.500	58.500				
↩	⇒										
11.250	43.250										

SIGN NO.	24B
COORDINATES	38.976913, -93.415087
ROADWAY	MO 127 SB



E8-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
Interstate 70 12.000" C; "EAST", E Mod; "Columbia", E Mod;
Standard Arrow Custom 36.000" X 12.125" 180°;
Table of letter and object lefts

70	40	E	A	S	T
9.875	43.875	77.875	86.500	96.125	104.250
C	o	l	u	m	b
22.000	33.375	43.625	49.625	60.625	75.875
l	a				
86.000	91.250				
↩					
42.000					

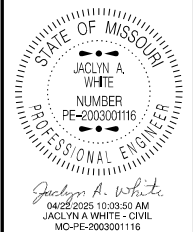


I4-1 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Sweet Springs", E Mod; "CITY LIMIT", D;
Table of letter and object lefts

S	w	e	e	t							
8.875	17.000	26.500	33.500	40.250							
	S	p	r	l	n	g	s				
	52.250	61.250	68.750	74.500	79.125	86.625	94.000				
C	l	T	Y	L	l	M	l	T			
33.375	38.500	40.625	44.625	55.750	60.500	62.875	68.875	71.000			

SIGN NO.	24C
COORDINATES	38.976913, -93.415087
ROADWAY	MO 127 SB

THIS SHEET FOR
INFORMATION ONLY
SALINE COUNTY
SIGNING SHEET
SHEET 37 OF 41

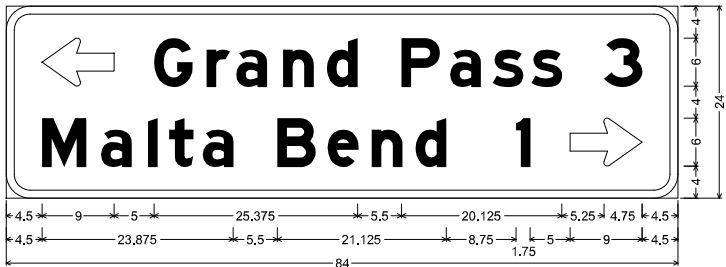


DATE PREPARED 4/22/2025	
ROUTE VAR	STATE MO
DISTRICT KC	SHEET NO. 48
COUNTY VARIOUS	
JOB NO. JKR0413	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

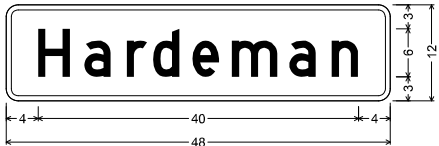
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



SIGN NO.	25
COORDINATES	39.193796, -93.389980
ROADWAY	MO 127 NB

D1-2a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 9.000" X 6.000" 180; "Grand Pass", E Mod 90% spacing; "3", E Mod;
"Malta Bend", E Mod 90% spacing; "1", E Mod; Standard Arrow Custom 9.000" X 6.000" 0;

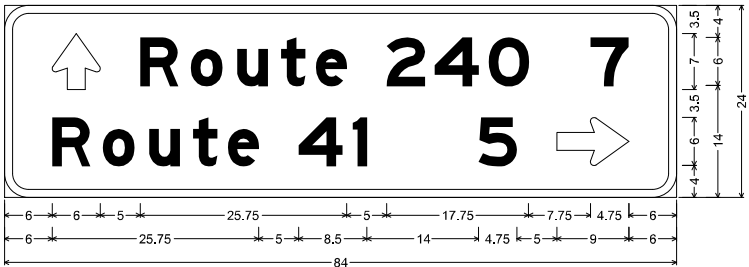
↩	G	r	a	n	d	P	a	s	s	3
4.500	18.500	25.000	28.750	34.625	40.125	49.375	55.500	60.875	65.625	74.750
M	a	l	t	a	B	e	n	d	1	→
4.500	11.875	17.750	20.375	24.625	33.875	40.250	45.750	51.250	63.750	70.500



SIGN NO.	27
COORDINATES	39.096788, -93.010516
ROADWAY	RTE AA NB

I5-1 SH-FLAT SHEET;
1.500" Radius, 0.625" Border, White on, Green;
"Hardeman", D;

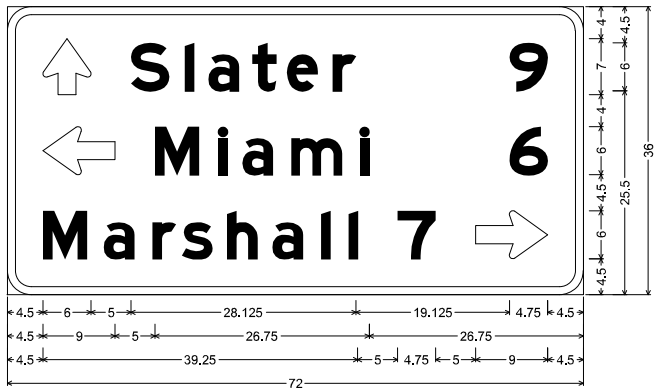
H	a	r	d	e	m	a	n
4.000	9.750	15.000	18.375	23.250	28.250	35.375	40.625



SIGN NO.	26
COORDINATES	39.140491, -92.954212
ROADWAY	RTE P EB

D1-2a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 7.000" X 6.000" 90; "Route 240", E Mod; "7", E Mod; "Route 41", E Mod;
"5", E Mod; Standard Arrow Custom 9.000" X 6.000" 0;

↕	R	o	u	t	e	2	4	0	7
6.000	17.000	23.250	29.125	34.625	38.875	47.750	53.750	60.500	73.250
R	o	u	t	e	4	1	5	→	
6.000	12.250	18.125	23.625	27.875	36.750	43.500	59.250	69.000	

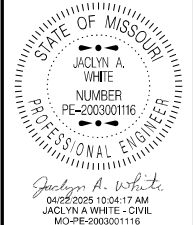


SIGN NO.	30
COORDINATES	39.231998, -93.220118
ROADWAY	MO 122 EB

D1-3a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 7.000" X 6.000" 90; "Slater", E Mod; "9", E Mod;
Standard Arrow Custom 9.000" X 6.000" 180; "Miami", E Mod; "6", E Mod;
"Marshall", E Mod; "7", E Mod; Standard Arrow Custom 9.000" X 6.000" 0;

↕	S	l	a	t	e	r	9		
4.500	15.500	22.125	25.125	30.625	35.000	40.625	62.750		
↩	M	i	a	m	i	6			
4.500	18.500	26.375	29.375	35.500	44.125	62.750			
M	a	r	s	h	a	l	7	⇒	
4.500	12.000	18.125	21.875	27.500	33.125	39.250	42.625	48.750	58.500

THIS SHEET FOR
INFORMATION ONLY
SALINE COUNTY
SIGNING SHEET
SHEET 38 OF 41



DATE PREPARED 4/22/2025	
ROUTE VAR	STATE MO
DISTRICT KC	SHEET NO. 49
COUNTY VARIOUS	
JOB NO. JKR0413	
CONTRACT ID.	

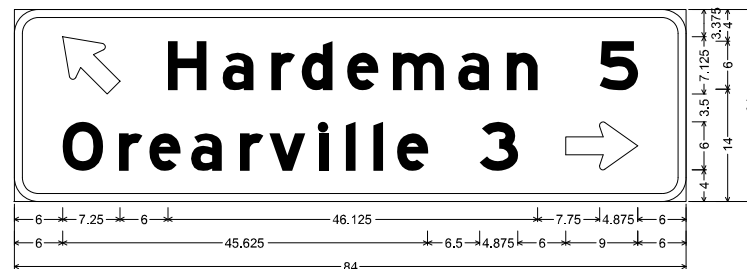
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

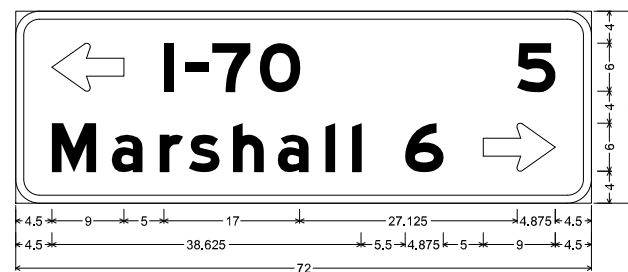


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



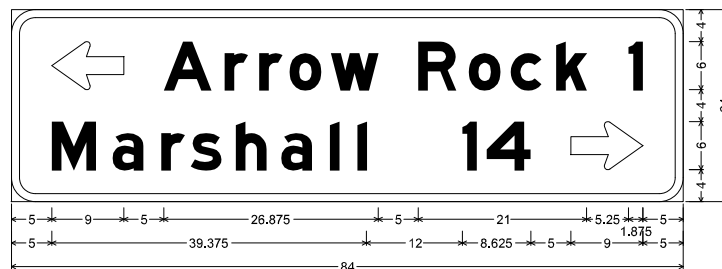
D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 135; "Hardeman", E Mod; "5", E Mod; "Oreanville", E Mod;
"3", E Mod; Standard Arrow Custom 9,000" X 6,000" 0;
Table of letter and object lefts

SIGN NO.	32
COORDINATES	39.162858, -93.015785
ROADWAY	RTE D SB



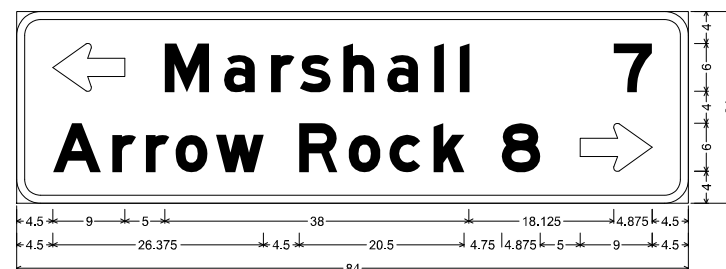
D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180; "L-70", E Mod 95% spacing; "5", E Mod;
"Marshall", E Mod 95% spacing; "6", E Mod;
Standard Arrow Custom 9,000" X 6,000" 0;
Table of letter and object lefts

SIGN NO.	33
COORDINATES	39.038732, -93.193897
ROADWAY	RTE H WB



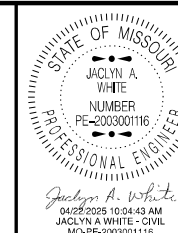
D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180; "Arrow Rock", E Mod; "1", E Mod; "Marshall", E Mod;
"14", E Mod; Standard Arrow Custom 9,000" X 6,000" 0;
Table of letter and object lefts

SIGN NO.	34
COORDINATES	39.080168, -92.961513
ROADWAY	RTE AC SB



D1-2a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 9.000" X 6.000" 180; "Marshall", E Mod 90% spacing; "7", E Mod;
"Arrow Rock", E Mod 90% spacing; "8", E Mod; Standard Arrow Custom 9.000" X 6.000" 0;
Table of letter and object lefts

SIGN NO.	35
COORDINATES	39.112206, -93.081060
ROADWAY	RTE E NB



DATE PREPARED
4/22/2025

ROUTE VAR	STATE MO
DISTRICT KC	SHEET NO. 50

COUNTY	VARIOUS
JOB NO.	JKR0413
CONTRACT ID.	

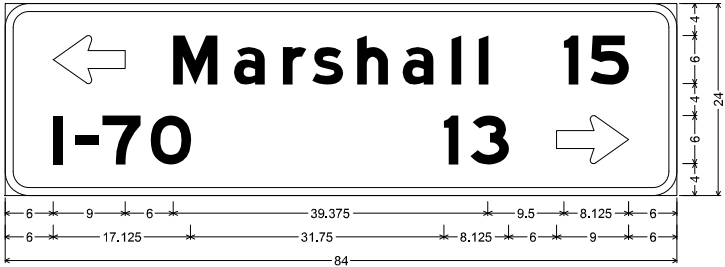
PROJECT NO.

BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

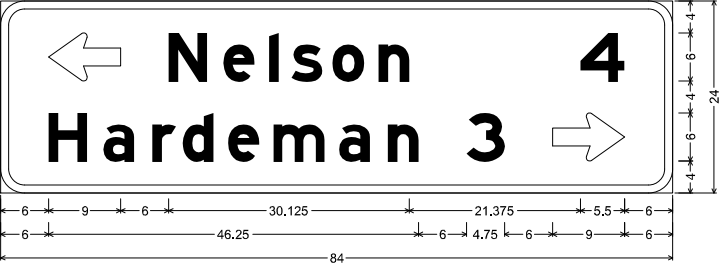
THIS SHEET FOR
INFORMATION ONLY
SALINE COUNTY
SIGNING SHEET
SHEET 39 OF 41



D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180"; "Marshall", E Mod; "15", E Mod; "I-70", E Mod;
"13", E Mod; Standard Arrow Custom 9,000" X 6,000" 0";
Table of letter and object lefts

↵	M	a	r	s	h	a	I	I	1	5
6,000	21,000	28,625	34,750	38,375	44,000	49,750	55,750	59,250	69,875	73,125
I	-	7	0	1	3	⇒				
6,000	8,750	12,250	18,250	54,875	58,125	69,000				

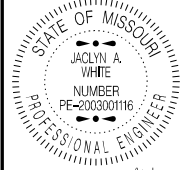
SIGN NO.	36
COORDINATES	39.068269,-92.952247
ROADWAY	RTE TT EB



D1-2a ST-STRUCTURAL;
3,000" Radius, 1,000" Border, White on, Green;
Standard Arrow Custom 9,000" X 6,000" 180"; "Nelson", E Mod; "4", E Mod; "Hardeman", E Mod;
"3", E Mod; Standard Arrow Custom 9,000" X 6,000" 0";
Table of letter and object lefts

↩	N	e	I	s	o	n	4		
6.000	21.000	27.875	33.500	36.375	41.500	47.250	72.500		
H	a	r	d	e	m	a	n	3	➡
6.000	12.875	19.000	22.750	28.375	34.125	42.250	48.375	58.250	69.000

SIGN NO.	37
COORDINATES	39.041240,-93.007957
ROADWAY	RTE TT WB



Jaclyn A. White
04/28/2025 10:05:11 AM
JACLYN A WHITE - CIVIL
MO-PE-200300116

DATE PREPARED 4/22/2025	
ROUTE VAR	STATE MO
DISTRICT KC	SHEET NO. 51
COUNTY VARIOUS	
JOB NO. JKR0413	
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)

THIS SHEET FOR
INFORMATION ONLY
SALINE COUNTY
SIGNING SHEET
SHEET 40 OF 41

SIGNS

902 SIGNAL SIGNS TABULATED ON D-37A SHEET

SIGN NO.

SIGN SIZE

STATION OR LOG MILE

HORIZ CLEAR IF NOT STD

LOCATION

SIGN DTL SHT NO.

ITEM NO. 9031010

CY

CONCRETE FOOTINGS EMBEDDED

POST DES NO.

POST NO. 1

POST NO. 2

POST NO. 3

LBS PER FT

ITEM NO. 9031210

LBS

STRUCTURAL STEEL POSTS*

PIPE SIZE

POST NO. 1

POST NO. 2

LBS PER FT

ITEM NO. 9031220

LBS

PIPE POSTS*

PIPE SIZE

POST NO. 1

POST NO. 2

LBS PER FT

ITEM NO. 9031220

LBS

BACKING BARS**

2" X 3/8" BARS AT 2.55 LBS/FT

ITEM NO. 9031250A

LF

U-CHANNEL POST

POST NO. 1

POST NO. 2

ITEM NO. 9031270A

LF

LF

LF

PERFORATED SQUARE STEEL TUBE

2-INCH POST

2.5-INCH POST

BREAK-AWAY ASSEMBLY

ANCHORS

2.25" INSERT (6 FT)

ANCHORS

DRIVEN 12 GA.

DRIVEN 7 GA.

CONCRETE 7 GA.

POST NO. 1

POST NO. 2

ITEM NO. 9031280

ITEM NO. 9031272A

ITEM NO. 9031281A

ITEM NO. 9031285

ITEM NO. 9031241

EFFECTIVE: 07-01-2024

REMARKS AND OTHER REQUIRED ITEMS

STATE OF MISSOURI

JACLYN A. WHITE

NUMBER PE-2003001116

PROFESSIONAL ENGINEER

Jaclyn A. White

04/22/2025 10:05:45 AM

JACLYN A. WHITE - CIVIL

MO-PE-2003001116

DATE PREPARED 4/22/2025

ROUTE VAR STATE MO

DISTRICT KC SHEET NO. 52

COUNTY VARIOUS

JOB NO. JKR0413

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)

ROUND PIPE POST AND FOOTING DATA TABLE

NOM. SIZE

WEIGHT

STUB LENGTH

FOOTING

CONCRETE

(IN.)

LBS/FT

LBS/IN

LENGTH

DIA.

DEPTH

C.Y.

2 1/2

5.79

0.48

4'- 3 1/2"

12"

4-6"

0.13

4

10.79

0.90

5'- 3 1/2"

18"

5-6"

0.36

STRUCTURAL STEEL POST AND FOOTING DATA TABLE

POST

FOOTING

POST DES. NO.

NOM. SIZE

WEIGHT

STUB LENGTH

DIA.

LEVEL

GROUND

6:1 GRADE

4:1 GRADE

3:1 OR 2:1 GRADE

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

THIS SHEET FOR INFORMATION ONLY

SIGNING SHEET

SHEET 41 OF 41

D-29