

**DESIGN DESIGNATION
ROUTE 59**

A.A.D.T. - 2024 = 6,842
 A.A.D.T. - 2044 = 7,559
 D.H.V. = 9.3%
 T = 16.4%
 V = 30 M.P.H.

FUNCTIONAL CLASSIFICATION - PRINCIPAL ARTERIAL

ROUTE 752

A.A.D.T. - 2024 = 7,399
 A.A.D.T. - 2044 = 7,666
 D.H.V. = 8.5%
 T = 12.9%
 V = 30 M.P.H.

FUNCTIONAL CLASSIFICATION - PRINCIPAL ARTERIAL

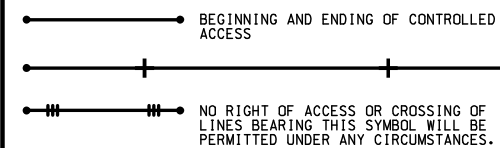
ROUTE U

A.A.D.T. - 2024 = 8,672
 A.A.D.T. - 2044 = 10,128
 D.H.V. = 8.1%
 T = 17.2%
 V = 35 M.P.H.

FUNCTIONAL CLASSIFICATION - MAJOR COLLECTOR

PARTIAL CONTROLLED ACCESS HIGHWAY

THIS SHALL BE A PARTIAL CONTROLLED ACCESS HIGHWAY, EXCEPT AT LOCATIONS AND AS OTHERWISE SPECIFICALLY SHOWN ON THESE PLANS. NO ADJUTER'S RIGHTS IN OR DIRECT ACCESS TO, FROM, OR ACROSS THE HIGHWAY OR ITS RIGHT-OF-WAY SHALL ATTACH OR BELONG TO ANY PROPERTY ADJUTING ON SAID SECTION OF HIGHWAY, OR TO ANY PERSON MERELY BECAUSE OF OWNERSHIP OF SUCH ADJUTING PROPERTY WHERE THE SYMBOL SHOWN BELOW IS SHOWN ON THE RIGHT-OF-WAY LINE.

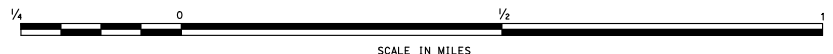
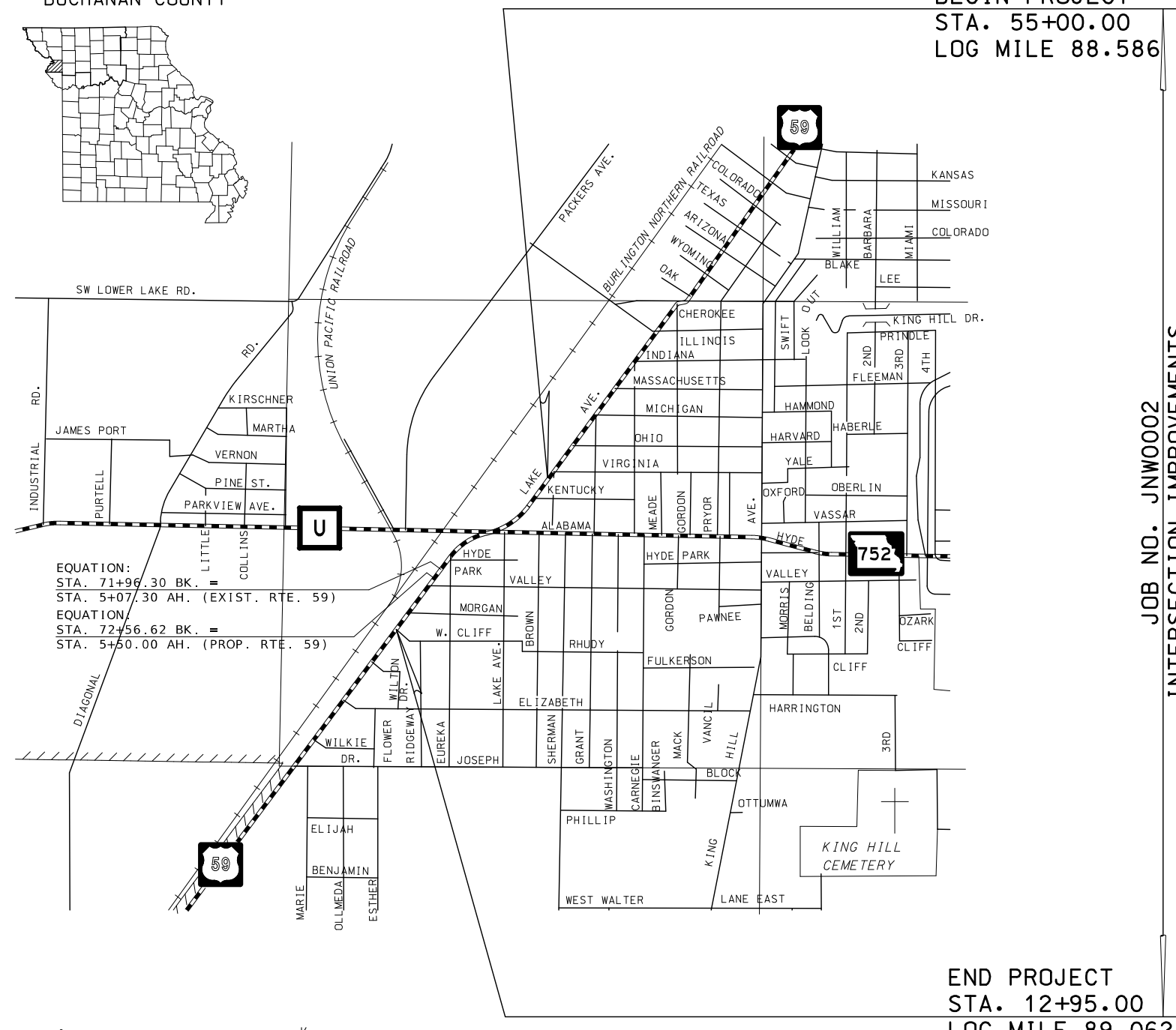
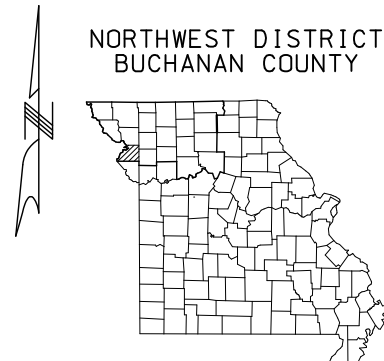


**CONVENTIONAL SYMBOLS
(USED IN PLANS)**

	EXISTING	NEW
BUILDINGS AND STRUCTURES		
GUARD RAIL		
GUARD CABLE		
CONCRETE RIGHT-OF-WAY MARKER		
STEEL RIGHT-OF-WAY MARKER		
LOCATION SURVEY MARKER		
UTILITIES		
FIBER OPTICS	-FO-	-F0-
OVERHEAD CABLE TV	-OTV-	-0TV-
UNDERGROUND CABLE TV	-UTV-	-0TV-
OVERHEAD TELEPHONE	-OT-	-0T-
UNDERGROUND TELEPHONE	-UT-	-0T-
OVERHEAD POWER	-OE-	-0E-
UNDERGROUND POWER	-UE-	-0E-
SANITARY SEWER	-S-	-0S-
STORM SEWER	-SS-	-0SS-
GAS	-G-	-0G-
WATER	-W-	-0W-
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

**MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
PLANS FOR PROPOSED
STATE HIGHWAY
BUCHANAN COUNTY**



THE EXISTENCE AND APPROXIMATE LOCATION OF UTILITY FACILITIES KNOWN TO EXIST, AS SHOWN ON THE PLANS, ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE COMMISSION AT THIS TIME. THIS INFORMATION IS PROVIDED BY THE COMMISSION "AS-IS" AND THE COMMISSION EXPRESSLY DISCLAIMS ANY REPRESENTATION OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE. RELIANCE UPON THIS INFORMATION IS DONE AT THE RISK AND PERIL OF THE USER, AND THE COMMISSION SHALL NOT BE LIABLE FOR ANY DAMAGES THAT MAY ARISE FROM ANY ERROR IN THE INFORMATION. IT IS, THEREFORE, THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE, LOCATION AND STATUS OF ANY FACILITY. SUCH VERIFICATION INCLUDES DIRECT CONTACT WITH THE LISTED UTILITIES.

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
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QUANTITIES (QU) (20 SHEETS)	3
PLAN-PROFILE (PP)	4-33
COORDINATE POINTS (CP)	34-35
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TRAFFIC CONTROL SHEETS (TC)	66-80
EROSION CONTROL SHEETS (EC)	81-93
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PAVEMENT MARKING (PM)	116-124
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CROSS SECTIONS (XS)	1-93

**BEGIN PROJECT
STA. 55+00.00
LOG MILE 88.586**

**JOB NO. JNW0002
INTERSECTION IMPROVEMENTS
LENGTH = 0.476 MILES**

**END PROJECT
STA. 12+95.00
LOG MILE 89.062**

LENGTH OF PROJECT

BEGINNING OF PROJECT	STA. 55+00.00
END OF PROJECT	STA. 12+95.00
APPARENT LENGTH	-4,205.00 FEET
EQUATIONS AND EXCEPTIONS:	
EQUATIONS:	
STA. 72+66.32 BK. = STA. 5+50.00 AH.	6,716.32 FEET
PROP. RTE. 59	
TOTAL CORRECTIONS	6,716.32 FEET
NET LENGTH OF PROJECT	2,511.32 FEET
STATE LENGTH	0.476 MILES
FOR INFORMATION ONLY ESTIMATED DISTURBED ACRES	22 ACRES



DATE PREPARED
7/1/2024
 ROUTE 59
 STATE MO
 DISTRICT NW
 SHEET NO. 1
 COUNTY BUCHANAN
 JOB NO. JNW0002
 CONTRACT ID.
 PROJECT NO.
 BRIDGE NO.

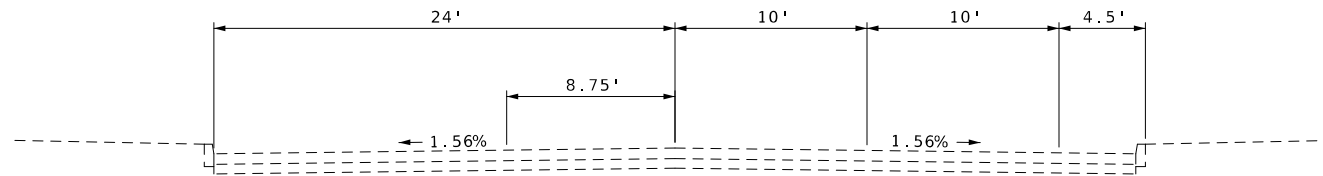
DESCRIPTION	DATE



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

PAVEMENT HISTORY

1937: 48' CONCRETE PAVEMENT
 1937- PRESENT: RESURFACING BY OTHERS



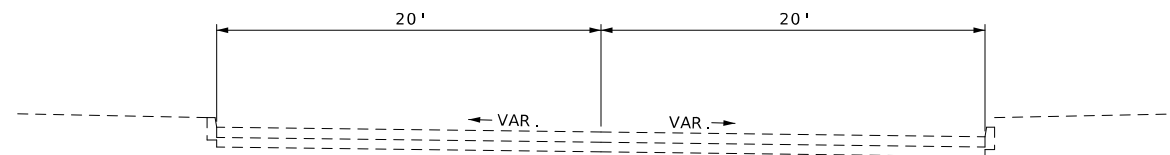
EXISTING TYPICAL SECTION

EXIST. ROUTE 59

STA. 55+00.00 TO STA. 56+45.20

PAVEMENT HISTORY

1939: 40' CONCRETE PAVEMENT
 1939 - PRESENT: RESURFACING BY OTHERS



EXISTING TYPICAL SECTION

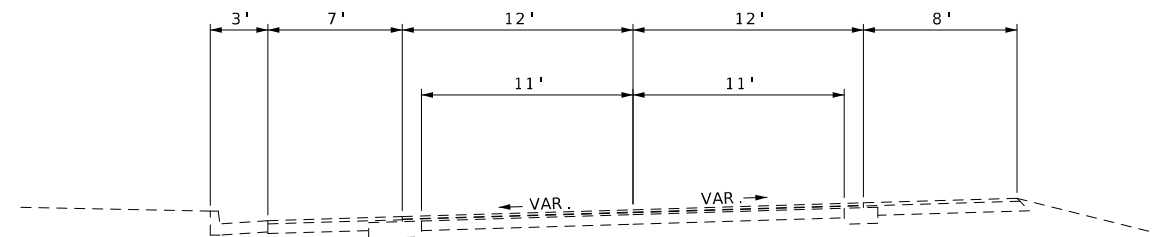
EXIST. ROUTE 59

STA. 60+68.89 TO STA. 64+61.57

PAVEMENT HISTORY

DRIVING LANES:
 1939 - 22' CONCRETE PAVEMENT
 1991 - 10" BASE WIDENING (VAR. WIDTH)
 1 3/4" TYPE I-B ASPHALT
 1 1/4" TYPE I-C ASPHALT
 2007 - 1 3/4" SP125 PG64-22
 2018 - 1 1/2" SP095

SHOULDERS:
 1991 - 2" TYPE C ASPHALT
 6" TYPE 1 OR 2 AGGR.
 2007 - 1 3/4" BP-1
 2018 - 1 1/2" BP-3



EXISTING TYPICAL SECTION

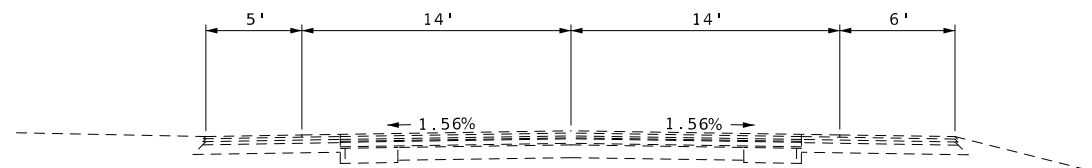
EXIST. ROUTE 59

STA. 64+61.57 TO STA. 71+96.30

PAVEMENT HISTORY

DRIVING LANES:
 1923 - 18' CONCRETE PAVEMENT
 1949 - RESURFACING
 1968 - RESURFACING AND BASE WIDENING
 1991 - 1/2" LEVEL COURSE
 1 1/4" TYPE I-C ASPHALT
 2007 - 1 3/4" SP125 PG64-22
 2018 - 1 1/2" SP095

SHOULDERS:
 1991 - 2" TYPE C ASPHALT
 6" TYPE 1 OR 2 AGGR.
 2007 - 1 3/4" BP-1
 2018 - 1 1/2" BP-3

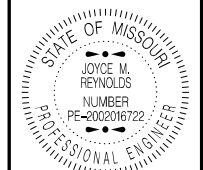


EXISTING TYPICAL SECTION

EXIST. ROUTE 59

EQUATION:
 STA. 71+96.30 BK. = STA. 5+01.30 AH.
 STA. 5+01.30 TO STA. 12+91.60

NOT TO SCALE



DATE PREPARED
6/26/2024 6:18:00 AM
JOYCE M. REYNOLDS - CIVIL
MO-PE-2002016722

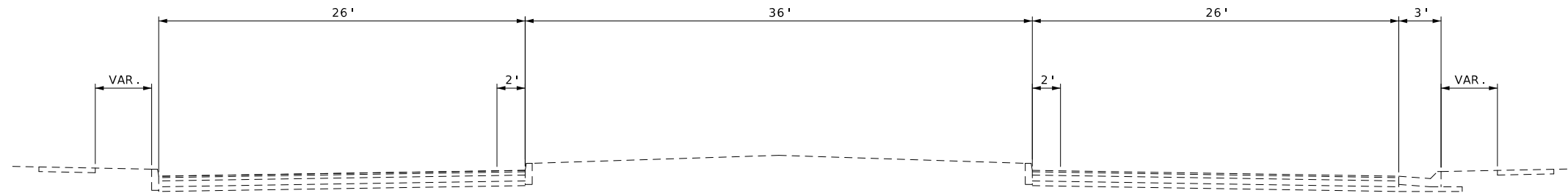
DATE PREPARED	
6/26/2024	
ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	2
COUNTY	
BUCHANAN	
JOB NO.	
JNW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

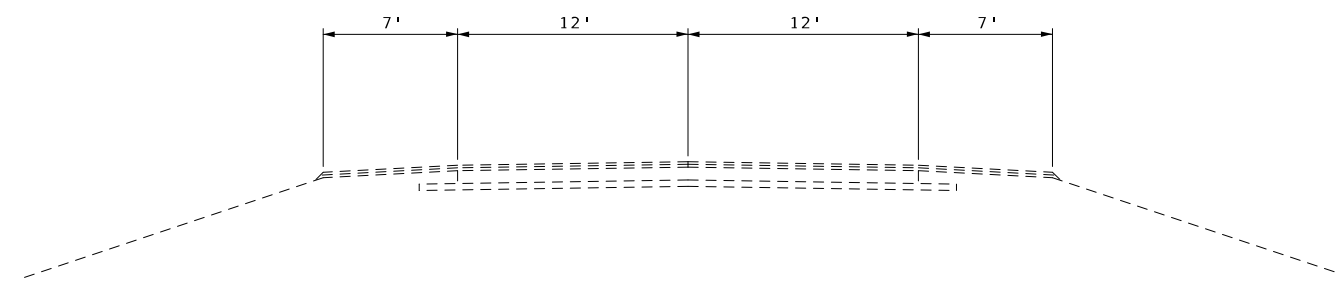
TYPICAL SECTIONS
 SHEET 1 OF 9



EXISTING TYPICAL SECTION
ROUTE 752
STA. 13+57 TO STA. 23+54.23

PAVEMENT HISTORY

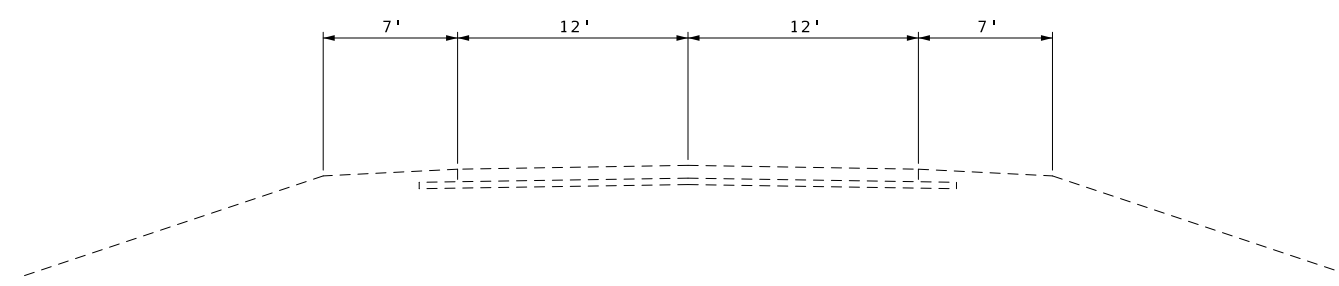
- 1971 - 1 ¼" TYPE C ASPHALT
- 2 ¾" TYPE B ASPHALT
- 5" BITUMINOUS STAB. BASE
- 4" TYPE 1 AGGREGATE
- 1988 - ¾" COLDMILLING
- 1 ¼" TYPE C ASPHALT
- 2008 - 1 ¾" COLDMILLING
- 1 ¾" SP125 (PG64-22)



EXISTING TYPICAL SECTION
ROUTE U
STA. 485+55.10 TO STA. 486+30.10
STA. 489+79.10 TO STA. 495+43.16

PAVEMENT HISTORY

- 1955 - 8" CONCRETE PAVEMENT
- 4" COMPACTED GRANULAR BASE
- 1978 - RESURFACING
- 2004 - 1 ¾" BP-1 (SURFACE LEVELING)

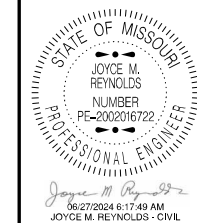


EXISTING TYPICAL SECTION
ROUTE U
STA. 486+30.10 TO STA. 489+79.10

PAVEMENT HISTORY

- 1955 - 8" CONCRETE
- 4" COMPACTED GRANULAR BASE

NOT TO SCALE



DATE PREPARED
6/26/2024

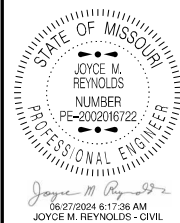
ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 2
COUNTY BUCHANAN	
JOB NO. JNW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 2

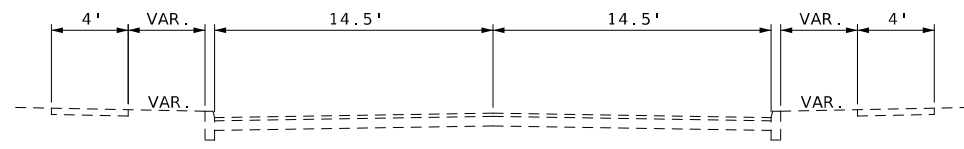
COUNTY BUCHANAN

JOB NO. JNW0002

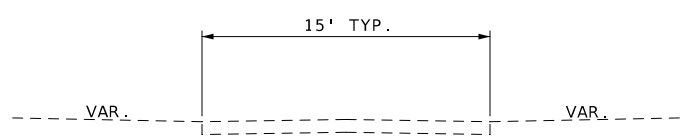
CONTRACT ID.

PROJECT NO.

BRIDGE NO.




EXISTING TYPICAL SECTION
WEST VALLEY STREET
STA. 0+27.00 TO STA. 3+57.00



EXISTING TYPICAL SECTION
ALLEY EAST OF EUREKA STREET

DATE	DESCRIPTION

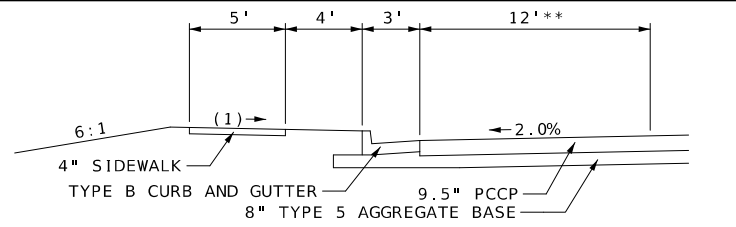
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



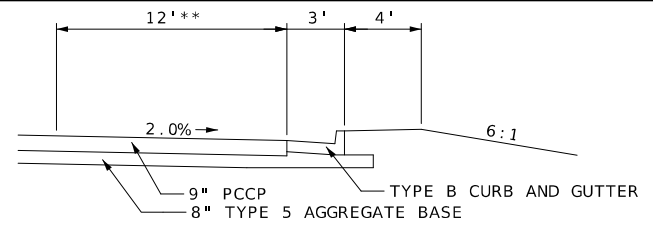
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

TYPICAL SECTIONS
SHEET 3 OF 9

NOT TO SCALE

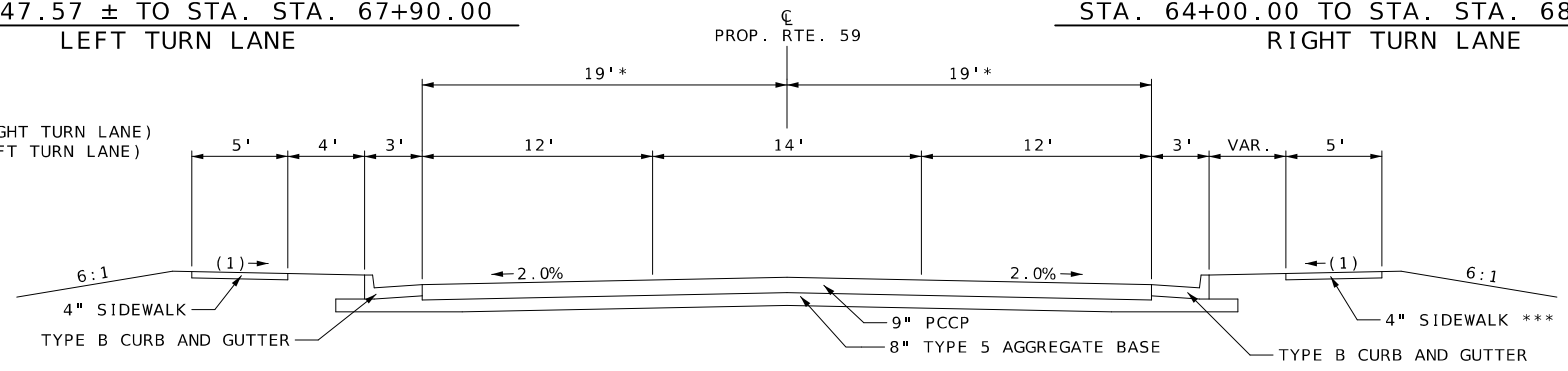


STA. 64+47.57 ± TO STA. 67+90.00
LEFT TURN LANE



STA. 64+00.00 TO STA. 68+46.34 ±
RIGHT TURN LANE

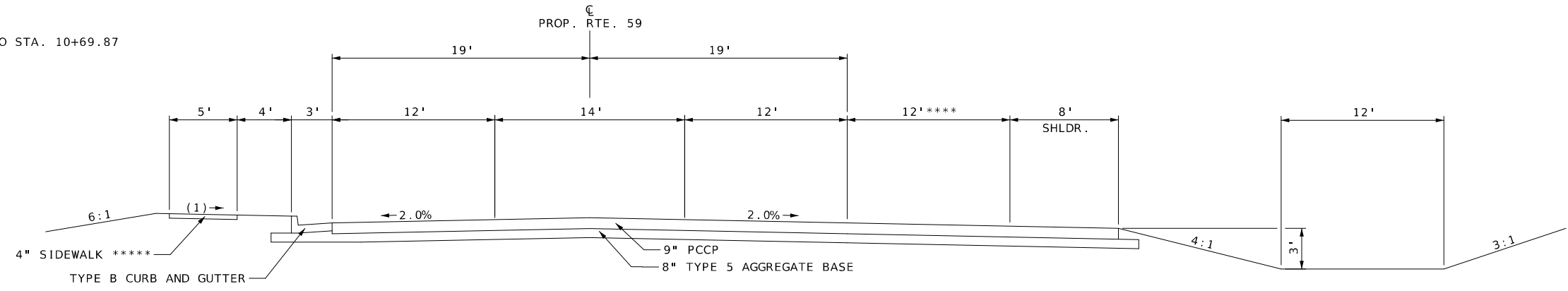
- * TAPERS 24'-19' STA. 55+00.00 TO STA. 57+45.20
- ** TAPER 0'-12' STA. 64+00.00 TO STA. 65+00.00 (RIGHT TURN LANE)
TAPER 12'-0' STA. 66+90.00 TO STA. 67+90.00 (LEFT TURN LANE)
- *** SIDEWALK ENDS AT STA. 60+89.60



PROPOSED TYPICAL SECTION
ROUTE 59 - ALTERNATE A
STA. 55+00.00 TO STA. 68+46.34

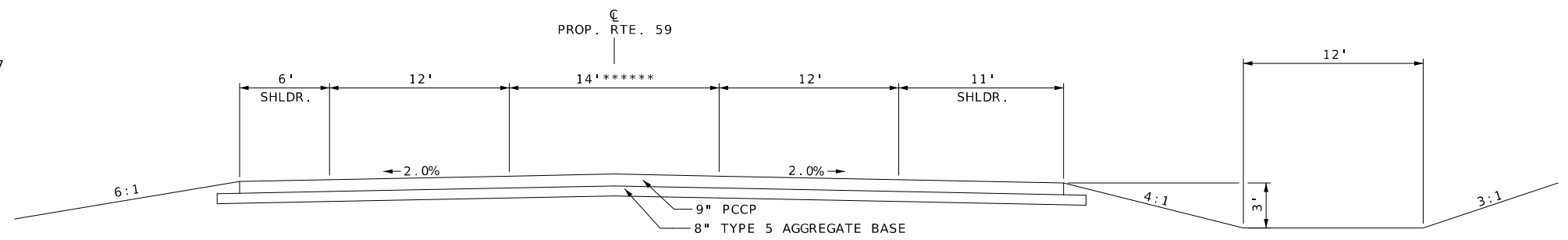
NOTES:
(1) 1% SIDEWALK CROSS SLOPE (MAX. 2%)

- **** ACCEL. LANE TAPER 12'-0' STA. 8+19.87 TO STA. 10+69.87
- ***** SIDEWALK ENDS STA. 5+70.12



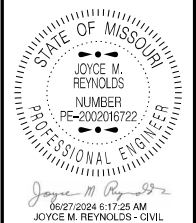
PROPOSED TYPICAL SECTION
ROUTE 59 - ALTERNATE A
STA. 70+51.88 TO STA. 72+66.32
EQUATION:
STA. 72+66.32 BK. = STA. 5+50.00 AH.
STA. 5+50.00 TO STA. 10+69.87

- ***** TAPER 14' - 0' STA. 10+69.87 TO STA. 11+69.87



PROPOSED TYPICAL SECTION
ROUTE 59 - ALTERNATE A
STA. 10+69.87 TO STA. 12+65.00

NOT TO SCALE



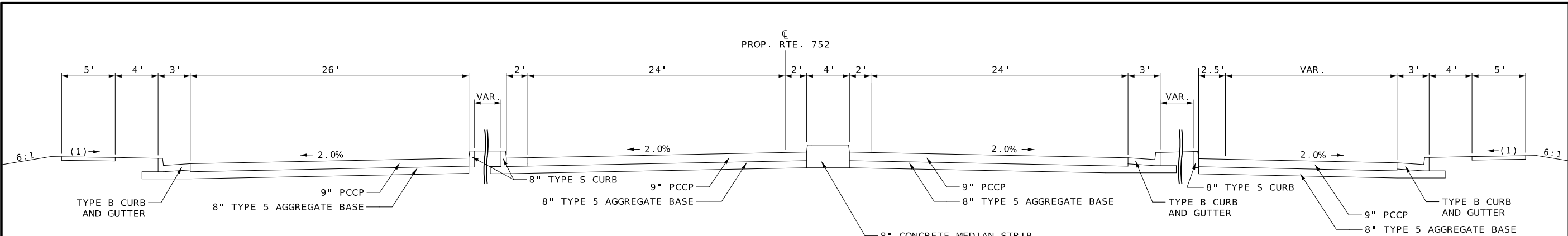
DATE PREPARED 6/26/2024	
ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 2
COUNTY BUCHANAN	
JOB NO. NW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

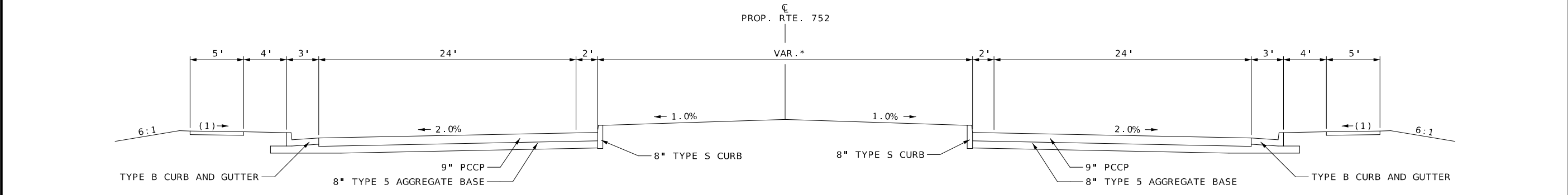
TYPICAL SECTIONS
SHEET 4 OF 9



WESTBOUND TURN LANE - ALTERNATE A
STA. 0+00.00 TO STA. 2+07.19

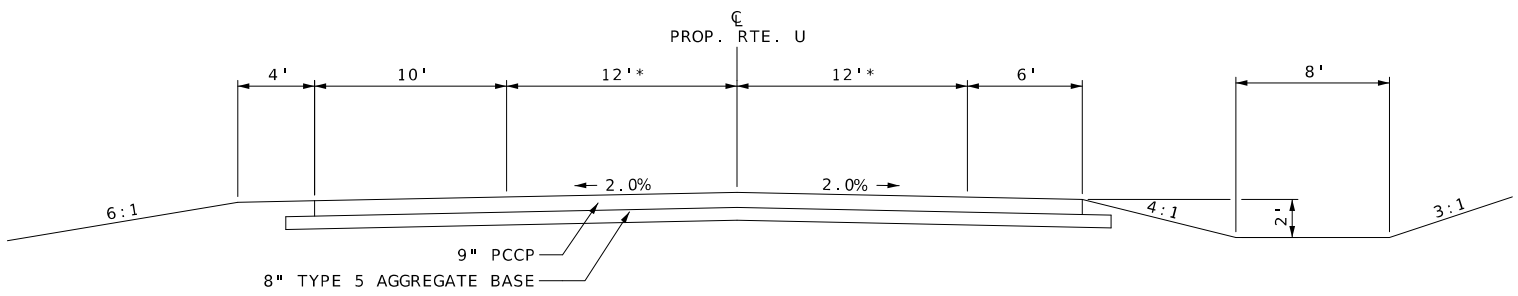
PROPOSED TYPICAL SECTION
ROUTE 752 - ALTERNATE A
STA. 10+34.00 TO STA. 12+00.00

EASTBOUND TURN LANE - ALTERNATE A
STA. 0+00.00 TO STA. 3+01.32

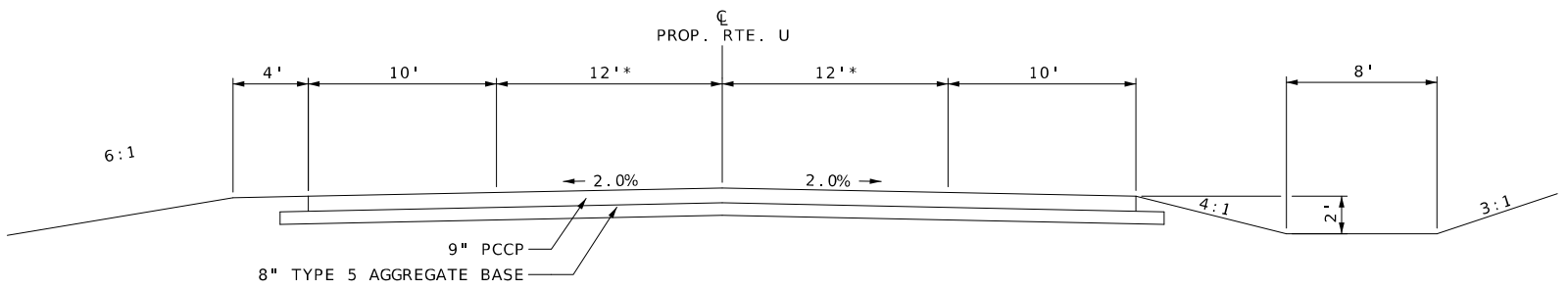


PROPOSED TYPICAL SECTION
ROUTE 752 - ALTERNATE A
STA. 12+62.50 TO STA. 17+26.20

NOTES:
(1) 1% SIDEWALK CROSS SLOPE (MAX. 2%)



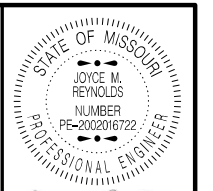
PROPOSED TYPICAL SECTION
ROUTE U - ALTERNATE A
STA. 484+95.00 TO STA. 485+38.43



PROPOSED TYPICAL SECTION
ROUTE U - ALTERNATE A
STA. 485+53.27 TO STA. 488+64.00

* WIDEN LANES 12'-15' STA. 488+64.00 TO STA. 489+24.00

NOT TO SCALE



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 2

COUNTY BUCHANAN

JOB NO. JN0002

CONTRACT ID.

PROJECT NO.

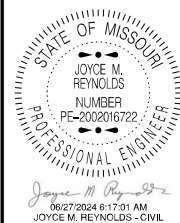
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TYPICAL SECTIONS
SHEET 5 OF 9



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 2

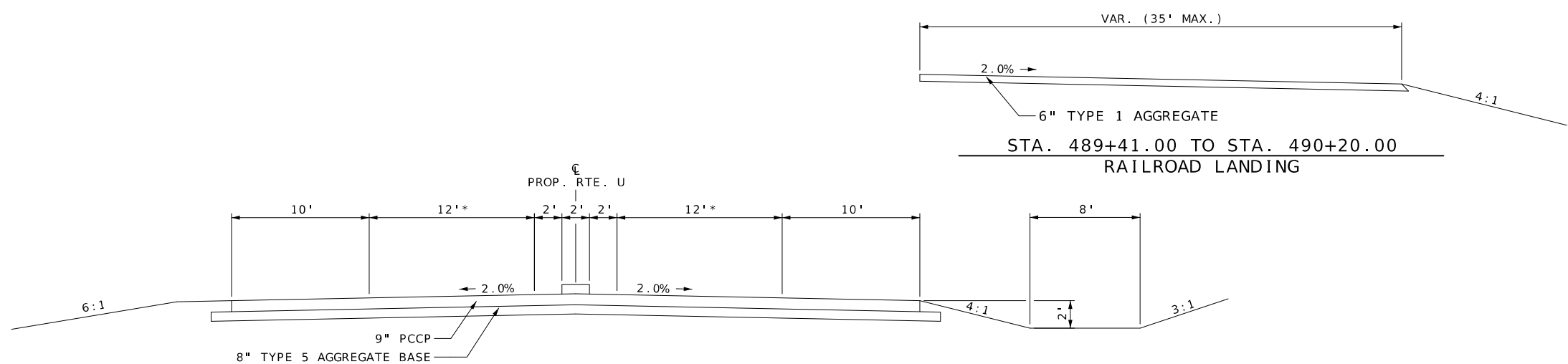
COUNTY
BUCHANAN

JOB NO.
JN0002

CONTRACT ID.

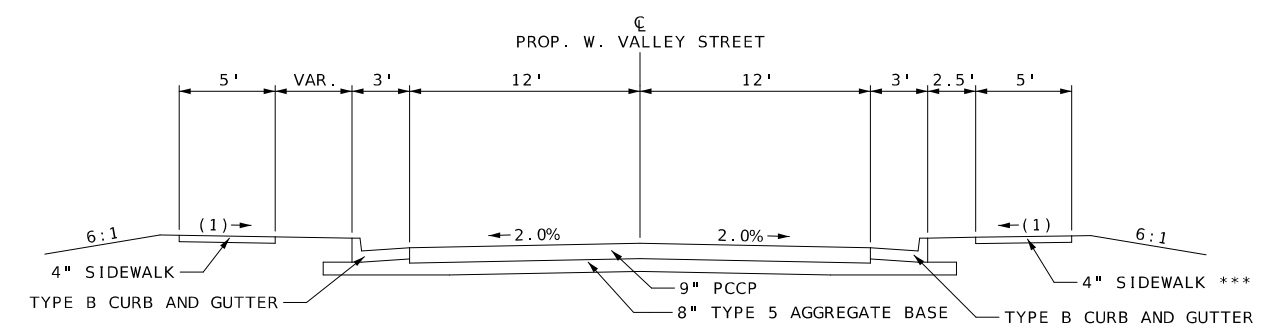
PROJECT NO.

BRIDGE NO.



PROPOSED TYPICAL SECTION
ROUTE U - ALTERNATE A
STA. 489+24.00 TO STA. 490+25.97
STA. 491+13.58 TO STA. 492+05.58

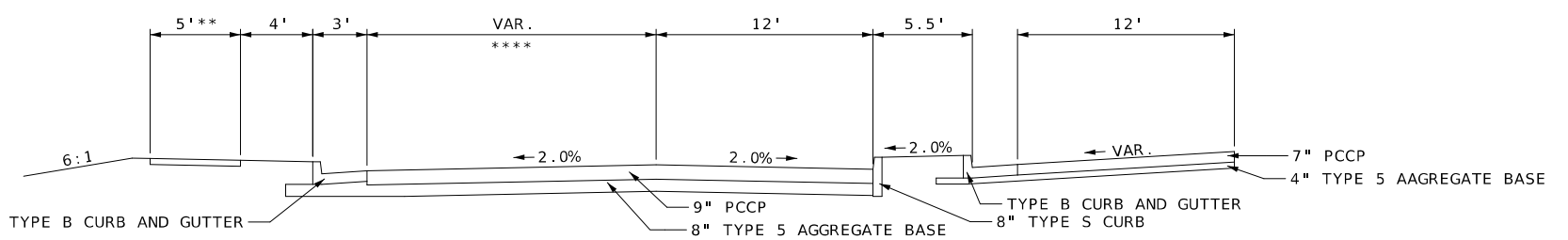
* WIDEN LANES 12'-24' STA. 490+20.00 TO STA. 492+20.00 RT.
WIDEN LANES 12'-24' STA. 490+30.00 TO STA. 491+50.00 LT.
** LT. SHOULDER NARROWS 10'-6' STA. 490+30.00 TO STA. 491+50.00
RT. SHOULDER NARROWS 10'-8' STA. 490+20.00 TO STA. 491+40.00



PROPOSED TYPICAL SECTION
WEST VALLEY STREET - ALTERNATE A
STA. 0+19.00 TO STA. 3+00.00

NOTES:
(1) 1% SIDEWALK CROSS SLOPE (MAX. 2%)
(2) MATCH EXIST. SLOPE

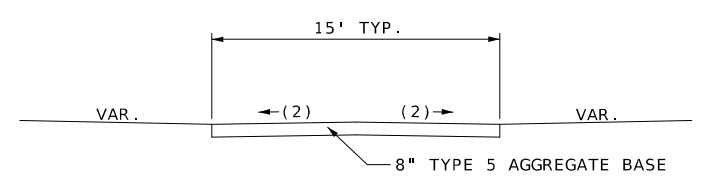
*** SIDEWALK BEGINS AT STA. 1+83.34



PROPOSED TYPICAL SECTION
SERVICE ROAD - ALTERNATE A
STA. 0+49.50 TO STA. 4+12.52

** SIDEWALK LIMITS STA. 0+00.00 TO STA. 1+74.29
**** 24' FROM STA. 1+10.00 TO STA. 3+35.00

NOT TO SCALE



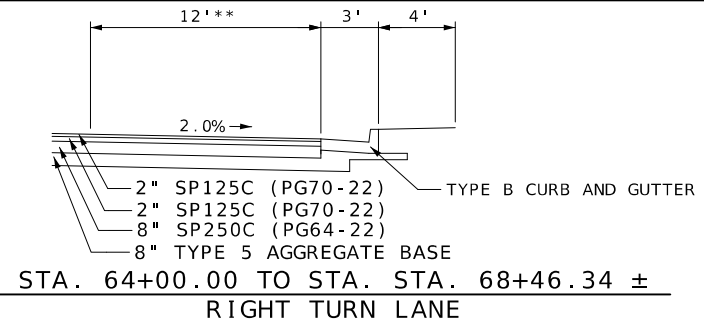
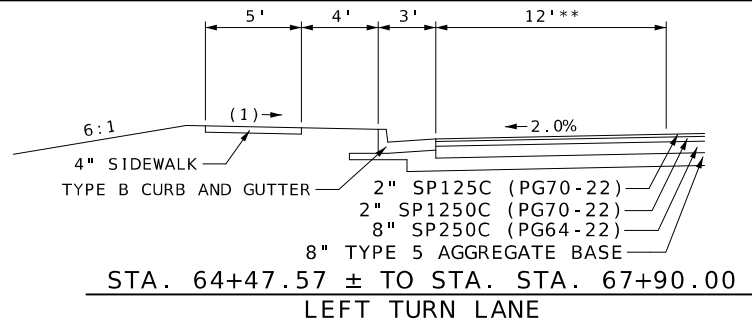
PROPOSED TYPICAL SECTION
ALLEY EAST OF EUREKA STREET

DATE	DESCRIPTION

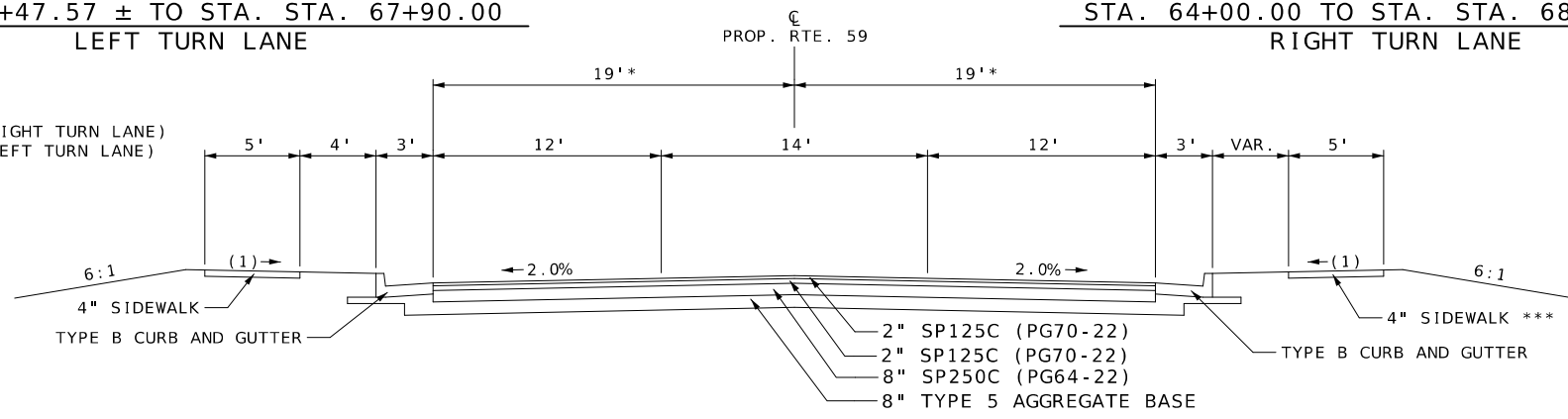
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TYPICAL SECTIONS
SHEET 6 OF 9

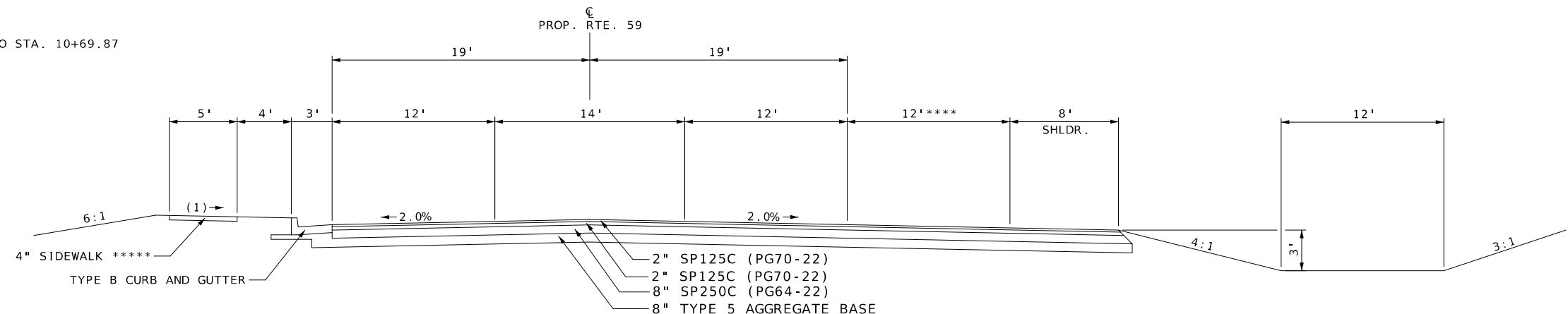


* TAPERS 24'-19' STA. 55+00.00 TO STA. 57+45.20
 ** TAPER 0'-12' STA. 64+00.00 TO STA. 65+00.00 (RIGHT TURN LANE)
 TAPER 12'-0' STA. 66+90.00 TO STA. 67+90.00 (LEFT TURN LANE)
 *** SIDEWALK ENDS AT STA. 60+89.60



NOTES:
 (1) 1% SIDEWALK CROSS SLOPE (MAX. 2%)

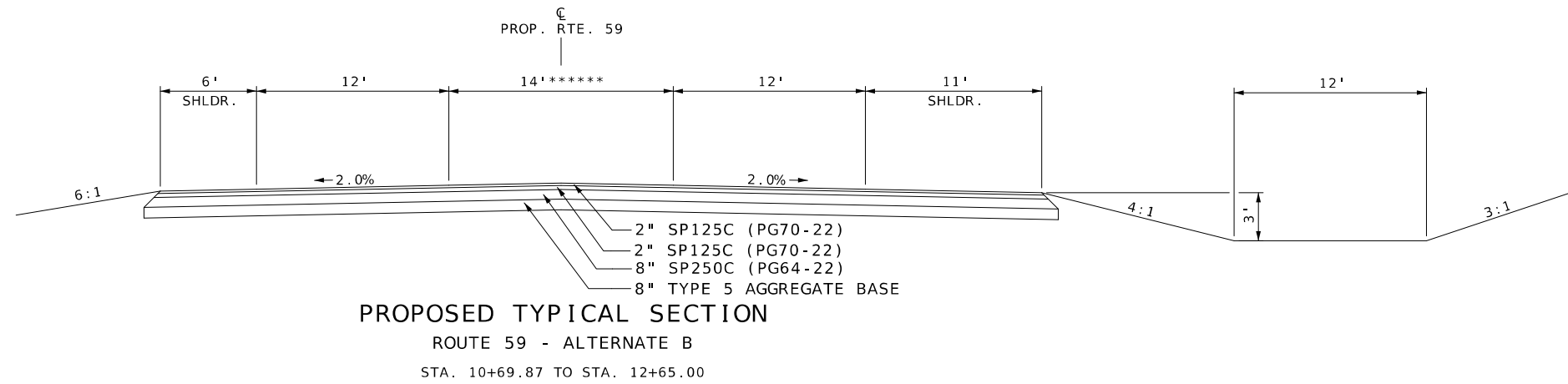
**** ACCEL. LANE TAPER 12'-0' STA. 8+19.87 TO STA. 10+69.87
 ***** SIDEWALK ENDS STA. 5+70.12



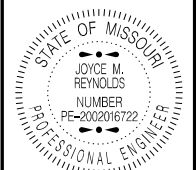
ESTIMATE FACTORS*	
SP125C PG 70-22	1.98 TONS/YD. ³
SP250C PG 64-22	1.99 TONS/YD. ³

* FOR INFORMATIONAL PURPOSES ONLY

***** TAPER 14' - 0' STA. 10+69.87 TO STA. 11+69.87



NOT TO SCALE



JOYCE M. REYNOLDS
 NUMBER
 PE-202016722
 PROFESSIONAL ENGINEER

DATE PREPARED
 8/5/2024

ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 2

COUNTY
 BUCHANAN
 JOB NO.
 JN0002
 CONTRACT ID.

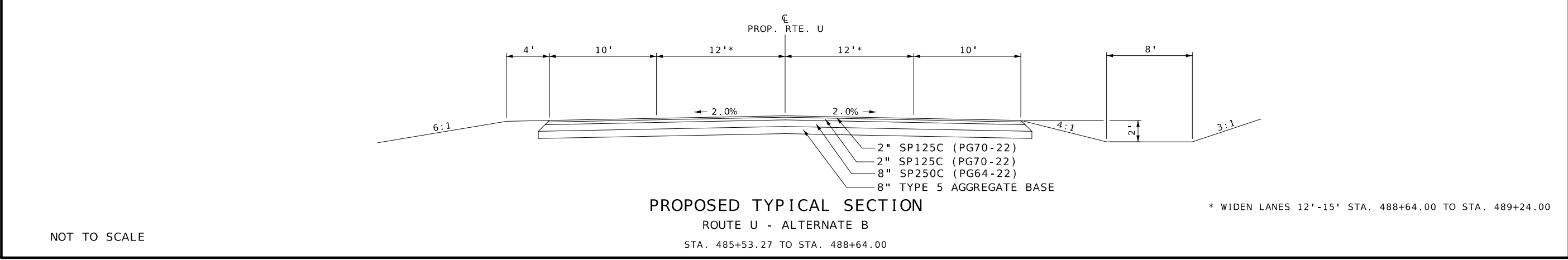
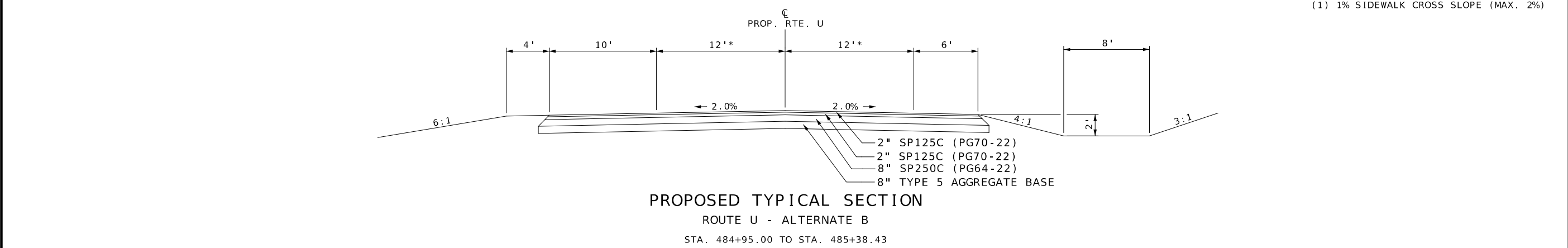
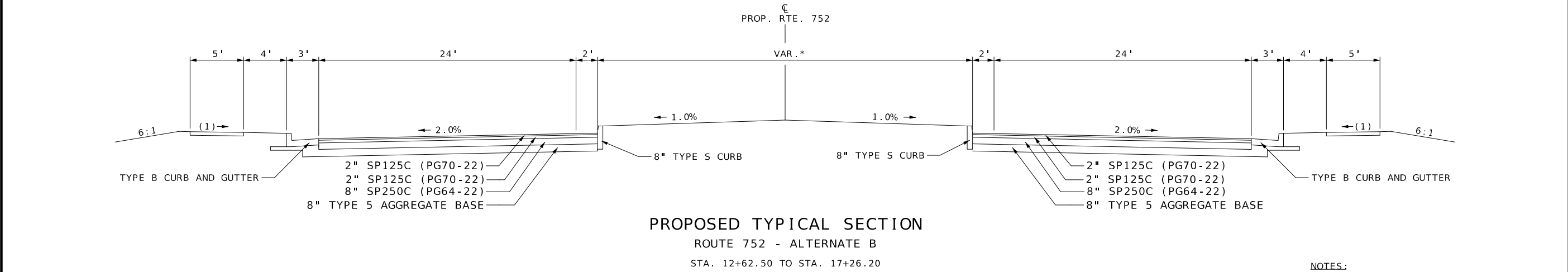
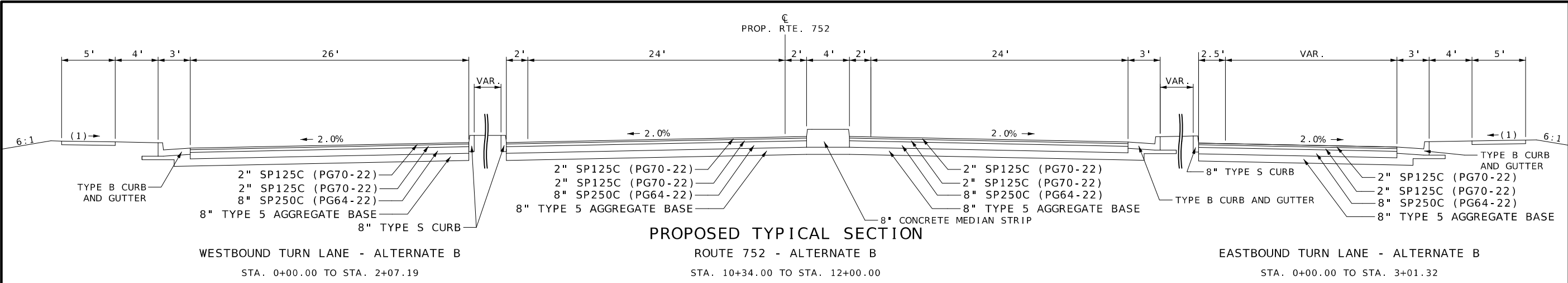
PROJECT NO.
 BRIDGE NO.

DATE	DESCRIPTION

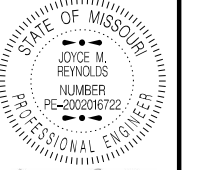
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TYPICAL SECTIONS
 SHEET 7 OF 9



NOT TO SCALE



DATE PREPARED
6/26/2024

ROUTE **59** STATE **MO**

DISTRICT **NW** SHEET NO. **2**

COUNTY
BUCHANAN

JOB NO.
JN0002

CONTRACT ID.

PROJECT NO.

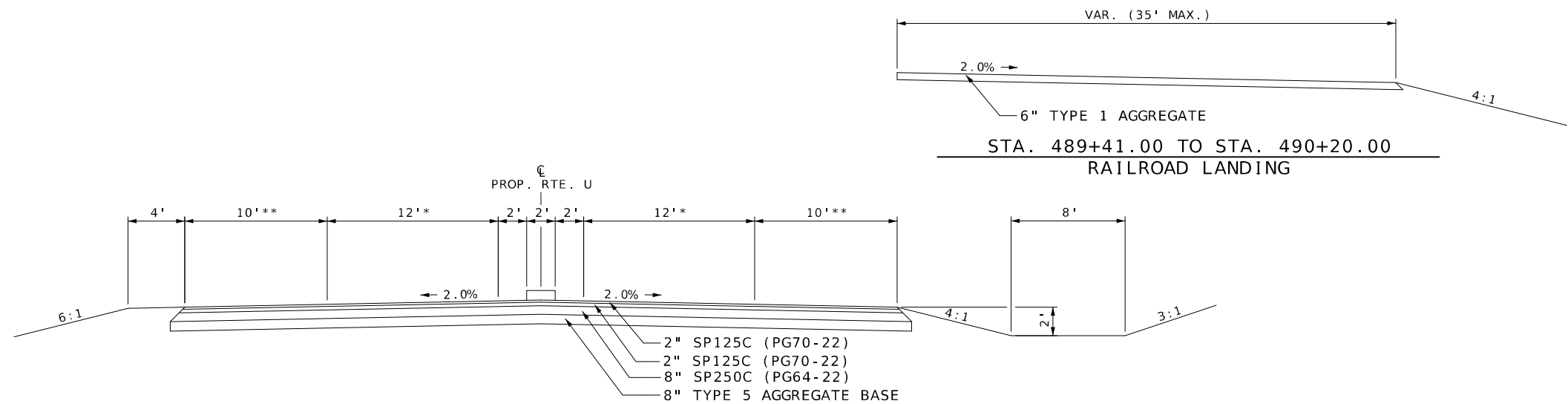
BRIDGE NO.

DATE	DESCRIPTION

NOTES:
(1) 1% SIDEWALK CROSS SLOPE (MAX. 2%)



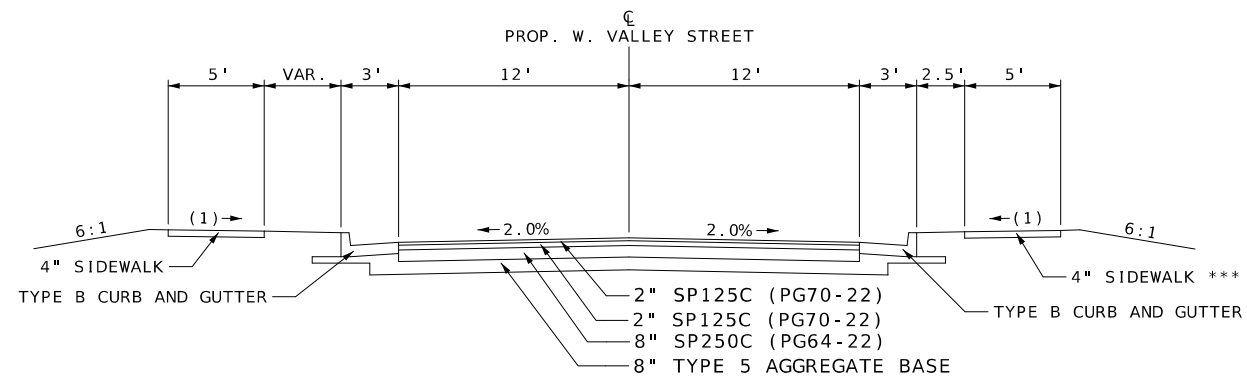
TYPICAL SECTIONS
SHEET 8 OF 9



PROPOSED TYPICAL SECTION

ROUTE U - ALTERNATE B
 STA. 489+24.00 TO STA. 490+25.97
 STA. 491+13.58 TO STA. 492+05.58

* WIDEN LANES 12'-24' STA. 490+20.00 TO STA. 492+20.00 RT.
 WIDEN LANES 12'-24' STA. 490+30.00 TO STA. 491+50.00 LT.
 ** LT. SHOULDER NARROWS 10'-6' STA. 489+30.00 TO STA. 491+50.00
 RT. SHOULDER NARROWS 10'-8' STA. 489+20.00 TO STA. 491+40.00

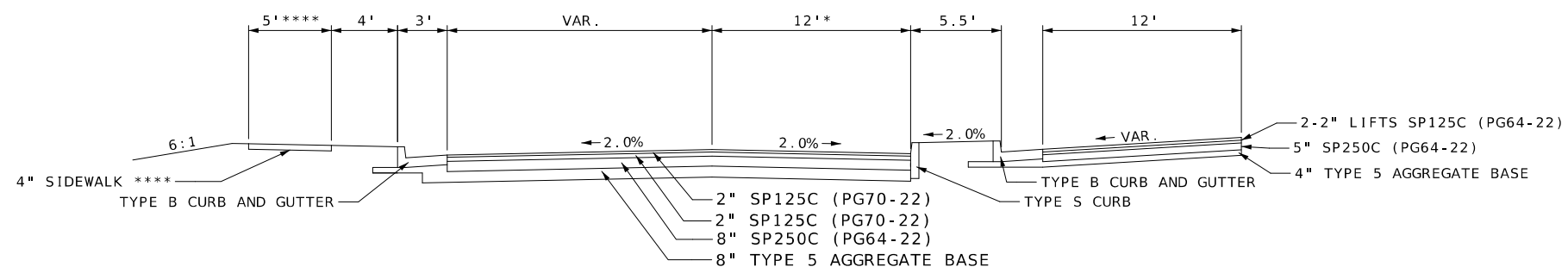


PROPOSED TYPICAL SECTION

WEST VALLEY STREET - ALTERNATE B
 STA. 0+19.00 TO STA. 3+00.00

*** SIDEWALK BEGINS AT STA. 1+83.34

NOTES:
 (1) 1% SIDEWALK CROSS SLOPE (MAX. 2%)

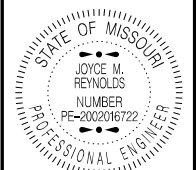


PROPOSED TYPICAL SECTION

SERVICE ROAD - ALTERNATE B
 STA. 0+49.50 TO STA. 4+12.52

**** SIDEWALK LIMITS STA. 0+00.00 TO STA. 1+74.29

NOT TO SCALE



DATE PREPARED
 6/26/2024

ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 2
 COUNTY BUCHANAN
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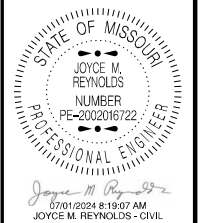
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TYPICAL SECTIONS
 SHEET 9 OF 9

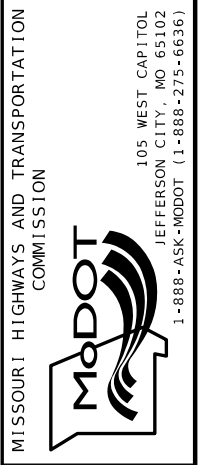
REMOVAL OF IMPROVEMENTS CONT'D.							
STATION	STATION	LOCATION	DESCRIPTION	REMOVALS			REMARKS
				EACH	L.F.	S.Y.	
STAGE 1 CONT'D.							
16+00.29	16+35.86	ROUTE 752 RT.	SIDEWALK			15.81	
16+15.39		ROUTE 752, 46.53' RT.	DROP INLET	1			
16+35.86	16+46.10	ROUTE 752 RT.	DRIVEWAY			22.75	
16+46.10	17+29.76	ROUTE 752 RT.	SIDEWALK			37.18	
16+33.56		ROUTE 752, 55.64' LT.	SIGN	1			
16+37.71		ROUTE 752, 57.60' LT.	SIGN	1			
16+41.23		ROUTE 752, 56.38' LT	SIGN	1			
16+41.23	16+70.53	ROUTE 752 LT.	DRIVEWAY			100.03	
16+47.48	16+57.30	ROUTE 752	LANDSCAPING			7.07	
16+86.03		ROUTE 752, 14.56 RT.	SIGN	1			
16+98.43		ROUTE 752, 45.95' LT.	DROP INLET	1			
17+10.89	17+15.24	ROUTE 752	SIDEWALK			12.67	
17+21.44		ROUTE 752, 13.48' RT.	SIGN	1			
16+70.53	17+27.50	ROUTE 752 LT.	SIDEWALK			25.32	
13+07.94	14+13.02	ROUTE 752 RT.	CURB		105.08		
14+31.52	16+42.56	ROUTE 752 LT.	CURB		211.04		
14+59.61	17+26.30	ROUTE 752	ISLAND CURB		591.45		
14+67.92	15+79.09	ROUTE 752 RT.	CURB		111.17		
16+04.73	16+30.43	ROUTE 752 RT.	CURB		25.70		
16+49.87	17+21.28	ROUTE 752 RT.	CURB		71.41		
16+68.36	17+27.50	ROUTE 752 LT.	CURB		59.14		
STAGE 2							
67+40.48	67+72.39	ROUTE 59 RT.	CONCRETE PAVEMENT			35.44	
67+71.84		ROUTE 59, 32.75' RT.	SIGN	1			
68+14.18		ROUTE 59 24.20' RT.	MASONRY MANHOLE	1			REPLACE WITH CONCRETE MANHOLE
69+01.43		ROUTE 59, 20.02' RT.	SIGN	1			
70+25.30		ROUTE 59, 21.53' RT.	SIGN	1			
71+06.33		ROUTE 59, 29.75' RT.	SIGN	1			
71+74.20		ROUTE 59, 25.34' RT.	DROP INLET	1			CUT AND PLUG PIPE
71+87.70		ROUTE 59, 33.69' RT.	MASONRY MANHOLE	1			REPLACE WITH CONCRETE MANHOLE
6+06.53		ROUTE 59, 30.53' LT.	SIGN	1			
6+34.81		ROUTE 59, 43.98' LT.	SIGN	1			
6+89.27		ROUTE 59, 41.30' LT.	DROP INLET	1			REMOVE GRATE AND REPLACE WITH MANHOLE FRAME AND COVER
0+71.59	2+23.39	WEST VALLEY ST.	SIDEWALK			70.23	
2+23.39	2+33.43	WEST VALLEY ST. LT.	DRIVEWAY			24.35	
2+33.43	3+00.00	WEST VALLEY ST. LT.	SIDEWALK			22.19	
0+40.78	0+94.18	WEST VALLEY ST. RT.	CURB		73.22		
1+21.23	1+75.15	WEST VALLET ST. RT.	SIDEWALK			21.50	
1+75.15	1+83.52	WEST VALLEY ST. RT.	DRIVEWAY			20.25	
1+83.52	2+15.01	WEST VALLEY ST. RT.	SIDEWALK			11.57	
2+15.01	2+35.86	WEST VALLEY ST. RT.	DRIVEWAY			63.57	
2+35.86	3+00.00	WEST VALLEY ST. RT.	SIDEWALK			21.38	
STAGE 3							
484+95.00	485+40.63	EXIST. ROUTE U	CONCRETE PAVEMENT			118.54	
485+51.06	490+84.58	EXIST. ROUTE U	CONCRETE PAVEMENT			1415.46	
491+80.24	495+65.32	EXIST. ROUTE U	CONCRETE PAVEMENT			1170.83	
486+28.60		EXIST. ROUTE U, 36.95' LT.	SIGN	1			
487+24.14		EXIST. ROUTE U, 34.05' RT.	SIGN	1			
488+00.46		EXIST. ROUTE U, 39.96' LT.	SIGN	1			
493+66.78		EXIST. ROUTE U, 20.05' LT.	SIGN	1			
493+65.68		EXIST. ROUTE U, 33.85' RT.	SIGN	1			
493+79.42		EXIST. ROUTE U, 51.14' RT.	DROP INLET	1			CUT AND PLUG PIPES
494+45.91		EXIST. ROUTE U, 18.40' RT.	DROP INLET	1			
494+48.82		EXIST. ROUTE U, 11.09' LT.	DROP INLET	1			
494+45.91	494+48.82	EXIST. ROUTE U	12" RCP		29.64		
493+41.70	493+79.42	EXIST. ROUTE U	CONCRETE PAVEMENT			304.47	
66+09.56		ROUTE 59, 41.57' RT.	SIGN	1			
67+84.65	68+35.11	ROUTE 59 LT.	CURB		52.19		
68+07.07		ROUTE 59, 26.40' LT	DROP INLET	1			
68+07.15		ROUTE 59, 8.76' LT.	MASONRY MANHOLE	1			REPLACE WITH CONCRETE MANHOLE
68+07.07	68+07.15	ROUTE 59 LT.	12" RCP		17.64		
68+84.13	71+71.82	ROUTE 59 LT.	CURB		287.69		
69+53.82		ROUTE 59, 36.52' LT	SIGN	1			
70+29.03		ROUTE 59, 31.32' LT.	SIGN				
71+65.38		ROUTE 59, 29.73' LT.	SIGN	1			
71+75.37		ROUTE 59, 24.39' LT.	DROP INLET	1			CUT AND PLUG PIPE
0+14.68	1+59.57	STOCKYARDS EXPRESSWAY	CONCRETE PAVEMENT			785.72	
0+24.62	0+32.51	STOCKYARDS EXPRESSWAY	CONCRETE ISLAND				
0+28.98		STOCKYARDS EXPRESSWAY, 17.03' LT.	SIGN	1			
0+41.29		STOCKYARDS EXPRESSWAY, 54.47' LT.	SIGN	1			
SUBTOTAL				33.00	1635.37	4306.33	



DATE PREPARED
7/1/2024
ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 3

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JOB NO.
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BRIDGE NO.

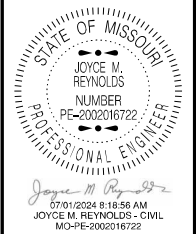
DESCRIPTION	DATE



SUMMARY OF QUANTITIES
SHEET 2 OF 20

REMOVAL OF IMPROVEMENTS CONT'D.

STATION	STATION	LOCATION	DESCRIPTION	REMOVALS			REMARKS
				EACH	L.F.	S.Y.	
STAGE 3 CONT'D.							
0+71.70		STOCKYARDS EXPRESSWAY, 34.96' LT.	SIGN	1			
0+12.04	1+64.72	STOCKYARDS EXPRESSWAY	CONCRETE PAVEMENT			1329.43	
STAGE 3, PHASE 2							
2+74.93	3+19.42	SERVICE ROAD	CURB		69.37		
3+17.81		SERVICE ROAD, 22.87' LT.	POST	1			
3+05.17		SERVICE ROAD, 10.18' LT.	DROP INLET	1			
2+86.57	3+05.17	SERVICE ROAD LT.	12" CMP			19.00	
2+48.00	3+19.42	SERVICE ROAD	CURB		185.12		
2+32.78	2+49.93	SERVICE ROAD LT.	SIDEWALK			9.04	
1+85.54	2+32.78	SERVICE ROAD LT.	PAVED APPROACH			88.51	
STAGE 3, PHASE 3							
1+30.63	1+85.54	SERVICE ROAD LT.	CURB		136.97		
1+32.88	1+84.66	SERVICE ROAD	SIDEWALK			72.84	
0+98.33	1+30.63	SERVICE ROAD LT.	PAVED APPROACH			65.85	
1+52.57	1+78.99	SERVICE ROAD LT.	BLOCK WALL		39.15		
0+82.78	0+98.33	SERVICE ROAD	CURB		60.22		
0+41.60	0+96.33	SERVICE ROAD LT.	SIDEWALK			32.94	
0+72.15		SERVICE ROAD, 32.13' LT.	DROP INLET	1			CUT AND PLUG PIPE
0+93.58		SERVICE ROAD, 15.08' LT.	SIGN	1			
0+93.45		SERVICE ROAD, 20.46' LT.	SIGN	1			
STAGE 4							
7+99.04	8+96.96	ROUTE 59, LT	ISLAND CURB		206.74		
8+39.16		ROUTE 59, 32.69' LT.	SIGN POST	1			
8+45.95		ROUTE 59, 32.83' LT.	SIGN POST	1			
8+60.99		ROUTE 59, 29.32' LT.	SIGN POST	1			
8+75.27		ROUTE 59, 29.73' LT.	SIGN POST	1			
10+01.93		ROUTE 59, 27.05' LT.	SIGN	1			
STAGE 4, PHASE 2							
3+71.89		SERVICE ROAD, 15.85' LT.	POST	1			
3+75.86	3+81.26	SERVICE ROAD RT.	CONCRETE ISLAND			10.62	
3+71.89	4+17.05	SERVICE ROAD	ISLAND CURB		135.51		
3+79.12		SERVICE ROAD, 12.92' LT.	SIGN	1			
3+19.42	3+71.89	SERVICE ROAD LT.	PAVED APPROACH			105.79	
STAGE 5							
55+00.00	55+61.70	ROUTE 59 LT.	CURB		61.70		
55+94.65	56+44.65	ROUTE 59 LT.	CURB		50.00		
56+44.65	56+68.02	ROUTE 59 LT.	PAVED APPROACH			15.31	
56+68.02	57+52.33	ROUTE 59 LT.	CURB		84.31		
57+30.55	57+52.33	ROUTE 59 LT.	CURB RAMP			11.94	
57+52.33	58+04.65	ROUTE 59 LT.	PAVED APPROACH			80.50	
57+53.24	58+03.21	ROUTE 59 LT.	CURB		78.04		
58+03.21	58+13.87	ROUTE 59 LT.	CURB RAMP			6.09	
58+03.21	58+93.09	ROUTE 59 LT.	CURB		89.88		
58+13.87	58+93.09	ROUTE 59 LT.	SIDEWALK			41.71	
58+15.39		ROUTE 59, 25.61' LT	DROP INLET	1			
58+18.66		ROUTE 59, 27.61' LT.	SIGN	1			
58+92.46		ROUTE 59, 28.91' LT.	POST	1			
58+93.09	59+23.60	ROUTE 59 LT.	PAVED APPROACH			36.46	
59+23.60	59+79.00	ROUTE 59 LT.	CURB		55.04		
59+28.24		ROUTE 59, 29.88' LT	POST	1			
59+23.60	59+79.00		SIDEWALK			26.30	
STAGE 5B							
55+00.00	55+24.36	ROUTE 59 RT.	CURB		24.36		
55+24.36	55+61.82	ROUTE 59 RT.	PAVED APPROACH			32.70	
55+61.82	55+90.65	ROUTE 59 RT.	CURB		28.83		
55+84.08		ROUTE 59, 29.48' RT.	SIGN	1			
55+90.65	56+16.49	ROUTE 59 RT.	PAVED APPROACH			28.62	
56+16.49	57+10.27	ROUTE 59 RT.	CURB		93.78		
56+98.21		ROUTE 59, 27.45' RT.	SIGN	1			
57+10.27	57+41.39	ROUTE 59 RT.	PAVED APPROACH			19.34	
57+41.39	57+95.98	ROUTE 59 RT.	SIDEWALK			30.27	
57+76.46		ROUTE 59, 27.26' RT.	DROP INLET	1			
58+06.64	58+56.44	ROUTE 59 RT.	PAVED APPROACH			88.88	
58+56.44	59+08.06	ROUTE 59 RT.	CURB		50.00		
59+08.06	59+58.66	ROUTE 59 RT.	PAVED APPROACH			66.60	
59+58.66	59+67.36	ROUTE 59 RT.	CURB		8.29		
		SUBTOTAL		20	1457.31	2218.74	
		SUBTOTAL PREV. TABLES		88	4488.49	5306.25	
		PAY TOTAL			LUMP SUM = 1		



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7/1/2024
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COUNTY BUCHANAN
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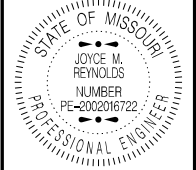
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 3 OF 20

DEMOLITION - PARCELS 3, 23, & 25										
STATION	STATION	LOCATION	DESCRIPTION	REMOVAL OF IMPROVEMENTS - DEMOLITION			DEMOLITION AND REMOVAL OF BUILDINGS PARCELS 3, 23, & 25	REMOVAL OF MISCELLANEOUS ACM (NON-FRIABLE) CATEGORY I	REMOVAL OF CAULKING/GLAZING COMPOUNDS (WINDOWS/DOORS) (CATEGORY II NONFRIABLE)	REMARKS
				L.F.	EACH	S.F.				
PARCEL 3										
60+03.20	60+18.90	PROP. RTE. 59 LT.	PICKET FENCE	24			--	--	--	--
60+11.90	60+68.90	PROP. RTE. 59 LT.	BUILDING (1726 S.F.)				1	--	--	--
60+16.90	60+23.90	PROP. RTE. 59 LT.	AC UNITS		2		--	--	--	--
60+46.30	61+02.90	PROP. RTE. 59 LT.	ASPHALT PARKING AREA			3664	--	--	--	--
60+45.40	60+74.30	PROP. RTE. 59 LT.	PLASTIC FENCE	51			--	--	--	--
61+02.20	61+29.50	PROP. RTE. 59 LT.	CONCRETE PARKING AREA			1382	--	--	--	--
PARCEL 23										
64+37.90	64+77.90	PROP. RTE. 59 LT.	CHAIN LINK FENCE	56			--	--	--	--
64+44.20	64+75.80	PROP. RTE. 59 LT.	HOUSE (1200 S.F.)				1	--	52	ACM ON WINDOW CAULKING. INCLUDE 2 S.Y. GRAVEL (A) OR CUSHED STONE (B) FOR PROTECTION OF POTENTIAL ARCHEOLOGICAL SITE
64+51.80	65+01.00	PROP. RTE. 59 LT.	WALKWAY PAVEMENT			461	--	--	--	--
64+53.90	64+57.50	PROP. RTE. 59 LT.	CHAIN LINK GATE		1		--	--	--	--
64+70.90	65+07.10	PROP. RTE. 59 LT.	618 S.F. BUILDING				1	420.0	120	ACM ON WINDOW CAULKING AND ROOFING MATERIAL
PARCEL 25										
65+39.50	67+24.70	PROP. RTE. 59 LT.	CHAIN LINK FENCE	453			--	--	--	--
65+74.90	66+01.50	PROP. RTE. 59 LT.	MISC. CONCRETE PAVEMENT			381	--	--	--	--
65+73.00	66+10.30	PROP. RTE. 59 LT.	BUILDING (620 S.F.)				1	--	--	--
65+73.00	66+45.00	PROP. RTE. 59 LT.	DRIVEWAY AND WALKWAY PAVEMENT			706	--	--	--	--
66+79.00	67+24.70	PROP. RTE. 59 LT.	MISC. CONCRETE PAVEMENT			807	--	--	--	--
SUBTOTALS				584.0	3	7401.0	4.0	420.0	172	
PAY TOTALS				LUMP SUM -1		LUMP SUM -1		420	172	

EARTHWORK					
STATION	STATION	LOCATION	CLASS A EXCAVATION C.Y.	COMPACTING EMBANKMENT C.Y.	REMARKS
59+77.00	67+73.00	ROUTE 59	1917.5	70.8	
10+25.00	17+26.00	ROUTE 752	2701.1	180.4	
0+00.00	2+06.00	ROUTE 752 W.B. TURN LANE	409.6	33.1	
0+00.00	2+98.11	ROUTE 752 E.B. TURN LANE	806.6	108.3	
2+19.25	4+44.26	ALLEY CONNECTION	84.6	1	
STAGE 2					
67+56.88	72+66.32	ROUTE 59	1189.4	30.9	EQ. STA. 72+66.32 BK. = STA. 5+50.00 AH.
5+50.00	12+90.00	ROUTE 59	2701.3	252.3	
486+66.13	491+65.58	ROUTE U	815.8	311.2	
491+65.58	492+60.00	ROUTE U	292.0	2.9	
0+25.00	3+00.00	WEST VALLEY ST.	660.8	21.3	
STAGE 3					
62+72.81	72+66.32	ROUTE 59	1472.3	111.5	EQ. STA. 72+66.32 BK. = STA. 5+50.00 AH.
9+30.00	9+75.00	ROUTE 752	278.2	0	
484+95.00	488+66.29	ROUTE U	1084.3	4.7	
0+35.00	1+64.72	STOCKYARDS EXPRESSWAY	504.1		
0+00.00	1+80.60	SERVICE ROAD	374.8	51.4	
1+80.60	3+35.00	SERVICE ROAD	562.0	18.8	
STAGE 4					
5+50.00	12+90.00	ROUTE 59	1338.8	105.1	
3+35.00	4+48.73	SERVICE ROAD	250.2	13.7	
STAGE 5A					
55+00.00	60+00.00	ROUTE 59	733.6	55.5	
STAGE 5B					
55+00.00	61+68.62	ROUTE 59	838.8	60.7	
SUBTOTALS			19015.8	1433.6	
PAY TOTALS			19016	1434	

RAILROAD ENGINEERING - UNION PACIFIC LUMP SUM = 1
RAILROAD ENGINEERING - BNSF LUMP SUM = 1



DATE PREPARED
8/5/2024
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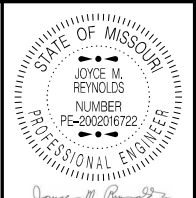
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SUMMARY OF QUANTITIES
SHEET 4 OF 20

PAVEMENT							
STATION	STATION	LOCATION	LENGTH	ALTERNATE A 9" PCCP S.Y.	ALTERNATE B 12" ASPHALT S.Y.	8" TYPE 5 AGGREGATE BASE S.Y.	REMARKS
STAGE 1							
59+77.10	60+00.00	ROUTE 59	22.90	30.53	30.53	30.53	
60+00.00	60+25.00	ROUTE 59	25.00	52.78	52.78	52.78	
60+25.00	60+60.00	ROUTE 59	35.00	101.11	101.11	101.11	
60+60.00	61+35.90	ROUTE 59	75.90	320.47	320.47	320.47	
61+35.90	61+91.23	ROUTE 59	55.33	295.09	295.09	295.09	
61+91.23	62+69.10	ROUTE 59	77.87	328.78	328.78	328.78	
62+69.10	63+68.87	ROUTE 59	99.77	421.25	421.25	421.25	
63+68.87	64+40.11	ROUTE 59	71.24	438.14	438.14	438.14	
64+40.11	64+46.25	ROUTE 59	6.14	25.95	25.95	25.95	
64+46.25	65+22.00	ROUTE 59	75.75	319.83	319.83	319.83	
65+22.00	65+74.00	ROUTE 59	52.00	179.11	179.11	179.11	
65+74.00	66+36.00	ROUTE 59	62.00	165.33	165.33	165.33	
66+36.00	66+90.00	ROUTE 59	54.00	72.00	72.00	72.00	
66+90.00	67+73.00	ROUTE 59	83.00	63.19	63.19	63.19	
10+19.00	10+33.96	ROUTE 752 E.B.	14.96	67.33	67.33	67.33	
10+33.96	10+92.32	ROUTE 752 E.B.	58.36	168.60	168.60	168.60	
10+92.32	12+00.00	ROUTE 752 E.B.	107.68	509.24	509.24	509.24	
12+00.00	15+60.00	ROUTE 752 E.B.	360.00	1262.02	1262.02	1262.02	
15+60.00	17+17.50	ROUTE 752 E.B.	157.50	455.00	455.00	455.00	
17+17.50	17+27.50	ROUTE 752 E.B.	10.00	31.27	31.27	31.27	
10+19.00	10+34.75	ROUTE 752 W.B.	15.75	45.69	45.69	45.69	
10+34.75	11+49.98	ROUTE 752 W.B.	115.23	336.69	336.69	336.69	
11+49.98	12+38.15	ROUTE 752 W.B.	88.17	351.85	351.85	351.85	
12+38.15	16+75.00	ROUTE 752 W.B.	436.85	1262.01	1262.01	1262.01	
16+75.00	17+17.50	ROUTE 752 W.B.	42.50	122.78	122.78	122.78	
17+17.50	17+27.50	ROUTE 752 W.B.	10.00	31.27	31.27	31.27	
0+11.11	1+75.77	ROUTE 752 E.B. TURN LANE	164.66	347.27	347.27	347.27	
0+00.00	0+71.82	ROUTE 752 W.B. TURN LANE	71.82	117.50	117.50	117.50	
0+71.82	1+36.77	ROUTE 752 W.B. TURN LANE	64.95	216.33	216.33	216.33	
STAGE 2							
67+56.88	67+73.00	ROUTE 59	16.12	28.68	28.68	28.68	
67+73.00	67+96.00	ROUTE 59	23	74.20	74.20	74.20	
67+96.00	68+46.34	ROUTE 59	50.34	209.40	209.40	209.40	
68+46.34	69+00.00	ROUTE 59	53.66	113.28	113.28	113.28	
69+00.00	69+75.00	ROUTE 59	75	216.67	216.67	216.67	
69+75.00	70+54.56	ROUTE 59	79.56	167.96	167.96	167.96	
70+54.56	71+33.00	ROUTE 59	78.44	339.91	339.91	339.91	
71+33.00	72+66.32	ROUTE 59	133.32	474.03	474.03	474.03	EQ. STA. 72+66.32 BK. = STA. 5+50.00 AH.
5+50.00	8+19.03	ROUTE 59	269.03	956.55	956.55	956.55	
8+19.03	10+69.87	ROUTE 59	250.84	799.01	799.01	799.01	
10+69.87	11+69.87	ROUTE 59	100	267.84	267.84	267.84	
11+69.87	12+90.00	ROUTE 59	120.13	221.28	221.28	221.28	
486+66.24	487+83.47	ROUTE U	117.23	130.26	130.26	130.26	
487+83.47	488+34.13	ROUTE U	50.66	123.84	123.84	123.84	
488+34.13	488+66.29	ROUTE U	32.16	121.49	121.49	121.49	
488+66.29	489+24.00	ROUTE U	57.71	301.09	301.09	301.09	
489+24.00	490+28.98	ROUTE U	104.98	581.04	581.04	581.04	
490+28.98	490+42.99	ROUTE U	14.01	337.08	337.08	337.08	
490+42.99	491+10.57	ROUTE U	67.58	1702.76	1702.76	1702.76	
491+10.57	492+61.28	ROUTE U	150.71	791.82	791.82	791.82	
0+19.00	3+00.00	WEST VALLEY ST.	281.00	791.82	791.82	791.82	
STAGE 3							
64+00.00	64+40.12	ROUTE 59	40.12	10.60	10.60	10.60	
64+40.12	65+22.00	ROUTE 59	81.88	194.44	194.44	194.44	
65+22.00	65+74.00	ROUTE 59	52.00	179.11	179.11	179.11	
65+74.00	66+36.00	ROUTE 59	62.00	261.78	261.78	261.78	
66+36.00	67+56.88	ROUTE 59	120.88	673.54	673.54	673.54	
67+56.88	67+73.00	ROUTE 59	16.12	68.06	68.06	68.06	
67+73.00	67+96.00	ROUTE 59	23	67.89	67.89	67.89	
67+96.00	69+00.00	ROUTE 59	104.00	219.56	219.56	219.56	
		SUBTOTALS		17771.58	17771.58	17771.58	



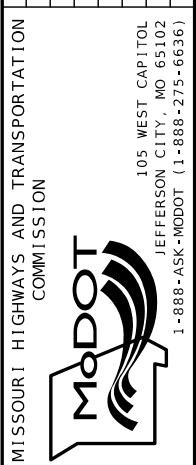
DATE PREPARED
7/1/2024

ROUTE **59** STATE **MO**
DISTRICT **NW** SHEET NO. **3**

COUNTY **BUCHANAN**
JOB NO. **JN0002**
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

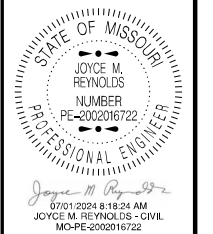


SUMMARY OF QUANTITIES
SHEET 5 OF 20

PAVEMENT CONT'D.							
STATION	STATION	LOCATION	LENGTH	ALTERNATE A 9" PCCP S.Y.	ALTERNATE B 12" ASPHALT S.Y.	8" TYPE 5 AGGREGATE BASE S.Y.	REMARKS
69+00.00	69+75.00	ROUTE 59	75	100.00	100.00	100.00	
69+75.00	71+33.00	ROUTE 59	158	333.56	333.56	333.56	
71+33.00	72+66.32	ROUTE 59	133.32	385.15	385.15	385.15	
484+95.00	485+38.43	ROUTE U	43.43	180.96	180.96	180.96	
485+53.27	486+24.33	ROUTE U	71.06	348.16	348.16	348.16	
486+24.33	486+66.13	ROUTE U	41.80	157.91	157.91	157.91	
486+66.13	487+83.46	ROUTE U	117.33	312.88	312.88	312.88	
487+83.46	488+34.13	ROUTE U	50.67	67.56	67.56	67.56	
488+34.13	488+66.29	ROUTE U	32.16	37.61	37.61	37.61	
0+12.04	0+88.92	STOCKYARDS EXPRESSWAY	76.88	935.73	935.73	935.73	
0+88.92	1+22.43	STOCKYARDS EXPRESSWAY	33.51	177.55	177.55	177.55	
1+22.43	1+64.72	STOCKYARDS EXPRESSWAY	42.29	216.15	216.15	216.15	
STAGE 3, PHASE 2							
9+26.19	9+50.76	ROUTE 752	24.57	160.88	160.88	160.88	
9+50.76	9+54.69	ROUTE 752	3.93	20.20	20.20	20.20	
9+54.69	9+81.00	ROUTE 752	26.31	172.72	172.72	172.72	
1+81.61	3+35.00	SERVICE ROAD	153.39	613.56	613.56	613.56	
1+81.61	2+14.52	SERVICE ROAD	32.91	52.23	52.23	52.23	PARKING LOT PAVEMENT
2+55.48	2+75.79	SERVICE ROAD	20.31	26.08	26.08	26.08	PARKING LOT PAVEMENT
2+76.35	2+87.50	SERVICE ROAD	11.15	21.37	21.37	21.37	PARKING LOT PAVEMENT
3+12.50	3+35.00	SERVICE ROAD	22.50	36.25	36.25	36.25	PARKING LOT PAVEMENT
STAGE 3, PHASE 3							
0+00.00	0+49.49	SERVICE ROAD	49.49	1210.03	1210.03	1210.03	
0+49.49	1+10.00	SERVICE ROAD	60.51	229.01	229.01	229.01	
1+10.00	1+81.61	SERVICE ROAD	71.61	286.44	286.44	286.44	
0+82.35	1+04.52	SERVICE ROAD LT.	22.17	34.84	34.84	34.84	PARKING LOT PAVEMENT
1+45.48	1+81.61	SERVICE ROAD LT.	36.13	57.32	57.32	57.32	PARKING LOT PAVEMENT
STAGE 4							
5+50.00	10+69.87	ROUTE 59	519.87	1501.85	1501.85	1501.85	
10+69.87	11+69.87	ROUTE 59	100.00	360.10	360.10	360.10	
11+69.87	12+90.00	ROUTE 59	120.13	387.09	387.09	387.09	
3+35.00	4+12.53	SERVICE ROAD	77.53	276.71	276.71	276.71	
4+12.53	4+48.74	SERVICE ROAD	36.21	82.22	82.22	82.22	
3+35.00	3+80.00	SERVICE ROAD LT.	45.00	72.50	72.50	72.50	PARKING LOT PAVEMENT
3+80.00	4+05.00	SERVICE ROAD LT.	25.00	13.89	13.89	13.89	PARKING LOT PAVEMENT
4+05.00	4+12.53	SERVICE ROAD LT.	7.53	12.12	12.12	12.12	PARKING LOT PAVEMENT
STAGE 5							
55+00.00	56+45.20	ROUTE 59	145.20	346.87	346.87	346.87	
56+45.20	59+77.10	ROUTE 59	331.90	700.68	700.68	700.68	
59+77.10	60+00.00	ROUTE 59	22.90	17.81	17.81	17.81	
STAGE 5, PHASE 2							
55+00.00	56+45.20	ROUTE 59	145.20	346.87	346.87	346.87	
56+45.20	60+25.00	ROUTE 59	379.80	801.80	801.80	801.80	
60+25.00	60+60.00	ROUTE 59	35.00	27.22	27.22	27.22	
		SUBTOTAL		11121.88	11121.88	11121.88	
		PREV. TABLE		17771.58	17771.58	17771.58	
		PAY TOTAL		28893.5	28893.5	28893.5	

MISCELLANEOUS PAVEMENT						
STATION	STATION	LOCATION	12" ASPHALT PAVEMENT S.Y.	8" TYPE 5 AGGREGATE BASE S.Y.	6" GRAVEL (A) OR CRUSHED STONE (B) S.Y.	REMARKS
485+38.43	485+40.63	ROUTE U	9.34	9.34		RAILROAD TRANSITION
485+51.06	485+53.27	ROUTE U	10.78	10.78		RAILROAD TRANSITION
490+28.98	490+30.98	ROUTE U	11.30	11.30		RAILROAD TRANSITION
490+40.99	490+42.99	ROUTE U	11.69	11.69		RAILROAD TRANSITION
490+96.54	490+98.54	ROUTE U	13.52	13.52		RAILROAD TRANSITION
491+08.56	491+10.57	ROUTE U	13.93	13.93		RAILROAD TRANSITION
2+19.25	4+44.26	ALLEY CONNECTION			405.6	
		SUBTOTALS	70.56	70.56	405.6	
		PAY TOTALS	70.6	70.6	406	

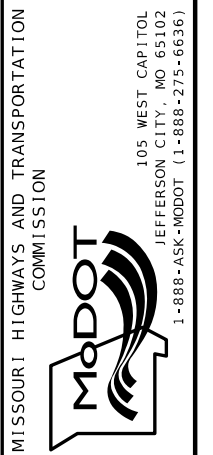
CONCRETE MEDIAN STRIP					
STATION	STATION	LOCATION	8" CONCRETE MEDIAN STRIP S.Y.	REMARKS	
10+34.00	12+00.00	ROUTE 752 RT.	55.33	RAISED MEDIAN	
0+47.84	0+75.00	LAKE AVE	6.04	RAISED MEDIAN	
489+24.00	490+25.97	ROUTE U	22.66	RAISED MEDIAN	
491+13.58	492+05.58	ROUTE U	20.44	RAISED MEDIAN	
492+25.73	492+51.47	ROUTE U RT.	36.98	ISLAND	
492+34.39	492+51.60	ROUTE U LT	19.84	ISLAND	
0+24.68	0+33.28	STOCKYARDS EXPRESSWAY LT.	5.38	ISLAND	
		SUBTOTAL	166.67		
		PAY TOTAL	166.7		



DATE PREPARED
7/1/2024
ROUTE **59** STATE **MO**
DISTRICT **NW** SHEET NO. **3**
COUNTY **BUCHANAN**
JOB NO. **JN0002**
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

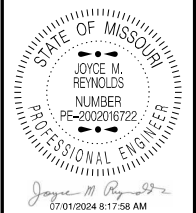
DATE	DESCRIPTION



SIDEWALK CONT'D.							
STATION	STATION	LOCATION	LENGTH	4" SIDEWALK S.Y.	CURB RAMP S.Y.	TRUCATED DOMES S.F.	REMARKS
STAGE 2 CONT'D.							
2+70.62	2+74.12	W. VALLEY LT.	5	2.22			TIE TO EXIST. SIDEWALK
1+82.80	1+92.37	W. VALLEY RT.	9.57		5.42		
1+92.37	2+05.59	W. VALLEY RT.	13.22	7.34			
2+05.59	2+14.98	W. VALLEY RT.	9.39		5.36		
2+36.36	2+45.86	W. VALLEY RT.	9.50		5.04		
2+45.86	3+00.00	W. VALLEY RT.	54.14	30.08			
2+65.50	2+69.50	W. VALLEY RT.	5.5	2.17			TIE TO EXIST. SIDEWALK
STAGE 3							
67+90.00	69+21.60	ROUTE 59 LT.	131.60	73.11			
69+21.60	69+33.72	ROUTE 59 LT.	12.12		5.41		
69+67.18	69+79.30	ROUTE 59 LT.	12.12		5.42		
69+79.30	72+00.00	ROUTE 59 LT.	220.70	122.61			
72+00.00	72+50.00	ROUTE 59 LT.	50.00	41.67			
72+50.00	72+65.39	ROUTE 59 LT.	15.39	17.10			
72+65.39	72+66.32	ROUTE 59 LT.	0.93	0.52			EQ. STA. 72+66.32 BK. = STA. 5+50.00 AH.
5+50.00	5+65.56	ROUTE 59 LT.	28.71	15.95			STA. 5+65.56 RTE. 59 = STA. 0+52.17 WEST VALLEY ST.
STAGE 5							
57+30.36	57+46.36	ROUTE 59 LT.	16.00		8.11	12	
57+34.48	57+37.71	ROUTE 59 LT.	12.91		5.09		TIE TO EXIST. SIDEWALK
57+85.35	57+98.45	ROUTE 59 LT.	13.10		7.28	10	
57+98.45	58+85.09	ROUTE 59 LT.	86.64	48.13			
58+01.00	58+05.00	ROUTE 59 LT.	11.31	6.28			TIE TO EXIST. SIDEWALK
58+85.09	58+94.72	ROUTE 59 LT.	9.63		5.18		
59+24.28	59+33.91	ROUTE 59 LT.	9.63		5.18		
59+33.91	59+69.30	ROUTE 59 LT.	35.39	19.66			
59+69.30	59+78.97	ROUTE 59 LT.	9.67		5.20		
STAGE 5, PHASE 2							
57+39.39	57+50.64	ROUTE 59 RT.	11.25		6.10		
57+50.64	58+05.39	ROUTE 59 RT.	54.75	30.42			
58+05.39	58+17.29	ROUTE 59 RT.	11.90		5.61		
58+50.73	58+61.11	ROUTE 59 RT.	10.38		5.08		
58+61.11	58+98.03	ROUTE 59 RT.	42.20	23.44			
58+98.03	60+40.71	ROUTE 59 RT.	246.72	137.07			
60+40.71	60+73.27	ROUTE 59 RT.	32.56	36.18			
60+73.27	60+84.15	ROUTE 59 RT.	10.88		5.69		
60+84.15	60+89.60	ROUTE 59 RT.	5.45		5.12	10	

	SUBTOTALS	613.95	90.29	32
	SUBTOTALS PREV. TABLE	1030.25	206.65	163
	PAY TOTALS	1644.2	296.9	195

TRUCK APRON					
STATION	STATION	LOCATION	7.5" CONCRETE PAVEMENT S.Y.	4" TYPE 5 AGGREGATE BASE S.Y.	REMARKS
61+13.69	61+91.67	ROUTE 59 RT.	314.37	314.4	
62+48.33	63+85.84	ROUTE 59 RT.	277.47	277.5	
	SUBTOTALS		591.84	591.90	
	PAY TOTALS		591.8	592	



DATE PREPARED
7/1/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 3

COUNTY
BUCHANAN

JOB NO.
JNW0002

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)

CURB & GUTTER						
STATION	STATION	LOCATION	8" TYPE B CURB & GUTTER L.F.	6" TYPE A CURB & GUTTER L.F.	8" TYPE S CURB L.F.	REMARKS
STAGE 1						
60+07.67	60+53.29	ROUTE 59 LT.	45.62			STA. 60+53.29 RTE. 59 = STA. 0+00.00 RTE. 752 W.B. TURN LANE
61+35.90	61+91.23	ROUTE 59 LT.			55.3	ISLAND CURB
62+62.10	63+68.87	ROUTE 59 LT.	106.77			
63+87.87	64+46.25	ROUTE 59 LT.	60.45			STA. 63+87.87 RTE. 59 = STA. 0+00.00 RTE. 752 E.B. TURN LANE
64+46.25	67+73.00	ROUTE 59 LT.	321.54			
9+25.77	9+50.76	ROUTE 752 RT.		39.05		
9+50.76	9+54.69	ROUTE 752 RT.		3.93		
9+54.69	9+79.66	ROUTE 752 RT.		40.61		
9+26.05	9+51.05	ROUTE 752 LT.		38.77		
9+51.05	9+54.69	ROUTE 752 LT.		3.64		
9+54.69	9+79.66	ROUTE 752 LT.		40.61		
10+17.72	10+32.75	ROUTE 752 E.B. RT.	28.48			
10+32.75	10+92.32	ROUTE 752 E.B. RT.	59.57			
10+22.50	10+86.55	ROUTE 752 E.B. RT.	65.68			
0+00.00	0+37.78	ROUTE 752 E.B. TURN LANE RT.	37.78			
0+00.00	0+37.78	ROUTE 752 E.B. TURN LANE LT.			37.78	ISLAND CURB
0+37.78	1+54.84	ROUTE 752 E.B. TURN LANE RT.	56.36			STA. 1+54.84 RTE. 752 E.B. TURN LANE = STA.10+87.34 C.L. RTE. 752
0+37.78	1+75.79	ROUTE 752 E.B. TURN LANE LT.			138.01	ISLAND CURB
11+22.77	11+65.73	ROUTE 752 E.B. RT.	42.96			
11+97.47	12+12.49	ROUTE 752 E.B. RT.	15.02			
12+00.00	15+60.00	ROUTE 752 E.B. LT.			360.00	MEDIAN CURB
12+35.49	12+71.91	ROUTE 752 E.B. RT.	36.42			
13+12.61	14+10.32	ROUTE 752 E.B. RT.	97.71			
14+70.82	15+79.63	ROUTE 752 E.B. RT.	108.81			
15+60.00	17+17.50	ROUTE 752 E.B. LT.			157.50	MEDIAN CURB
16+05.63	16+30.35	ROUTE 752 E.B. RT.	24.72			
16+51.35	17+12.90	ROUTE 752 E.B. RT.	61.55			
17+17.50	17+27.00	ROUTE 752 E.B. LT.			15.70	MEDIAN CURB
10+31.04	10+34.74	ROUTE 752 W.B. LT.			4.95	ISLAND CURB
10+34.74	11+49.98	ROUTE 752 W.B. LT.			115.24	ISLAND CURB
12+00.00	16+75.00	ROUTE 752 W.B. RT.			475.00	MEDIAN CURB
12+38.15	13+97.33	ROUTE 752 W.B. LT.	159.18			
14+37.33	16+21.05	ROUTE 752 W.B. LT.	183.72			
16+90.67	17+27.00	ROUTE 752 W.B. LT.	36.33			
16+75.00	17+17.50	ROUTE 752 W.B. RT.			42.50	MEDIAN CURB
17+17.50	17+27.00	ROUTE 752 W.B. RT.			15.70	MEDIAN CURB
0+00.00	2+07.19	ROUTE 752 W.B. TURN LANE LT.	207.19			STA. 2+07.19 RTE. 752 W.B. TURN LANE = STA. 12+38.15 RTE. 752
0+71.82	1+36.77	ROUTE 752 W.B. TURN LANE RT.			64.95	ISLAND CURB
STAGE 2						
0+19.00	0+49.00	W. VALLEY LT.	47.12			
0+19.00	0+49.00	W. VALLEY RT.	47.12			
0+49.00	2+18.55	W. VALLEY LT.	169.55			
0+49.00	1+66.22	W. VALLEY RT.	117.22			
1+90.18	2+08.00	W. VALLEY RT.	17.82			
2+37.97	3+00.00	W. VALLEY LT.	62.03			
2+43.86	3+00.00	W. VALLEY RT.	56.14			
STAGE 3						
64+00.00	67+51.34	ROUTE 59 RT.	351.34			
67+73.00	69+19.26	ROUTE 59 LT.	144.40			
69+81.64	72+66.32	ROUTE 59 LT.	284.68			EQ. STA. 72+66.32 BK. = STA. 5+50.00 AH
0+00.00	1+74.29	SERVICE RD. LT.	174.3			
1+74.29	2+26.73	SERVICE RD. LT.		52.44		
3+23.34	3+28.64	SERVICE RD. LT.		5.30		
3+28.64	3+35.00	SERVICE RD. LT.	6.4			
0+52.82	0+62.22	SERVICE RD. RT.			17.17	
0+62.22	0+99.68	SERVICE RD. RT.			37.46	
0+84.55	1+04.24	SERVICE RD. RT.	19.69			PARKING LOT CURB AND GUTTER
1+50.32	2+09.68	SERVICE RD. RT.			59.36	
1+45.76	2+14.24	SERVICE RD. RT.	68.48			PARKING LOT CURB AND GUTTER
2+60.32	2+82.50	SERVICE RD. RT.			22.18	
2+55.76	2+87.00	SERVICE RD. RT.	31.24			PARKING LOT CURB AND GUTTER
3+17.50	3+35.00	SERVICE RD. RT.			17.50	
3+13.00	3+35.00	SERVICE RD. RT.	22.00			PARKING LOT CURB AND GUTTER
STAGE 4						
3+35.00	4+48.74	SERVICE RD. LT.	113.7			
3+35.00	3+75.00	SERVICE RD. RT.			40.00	
3+35.00	3+79.50	SERVICE RD. RT.	44.50			PARKING LOT CURB AND GUTTER
4+10.00	4+12.52	SERVICE RD. RT.			2.52	
		SUBTOTALS	3533.59	224.35	1678.82	



DATE PREPARED
7/1/2024

ROUTE
59

DISTRICT
NW

STATE
MO

SHEET NO.
3

COUNTY
BUCHANAN

JOB NO.
JN0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

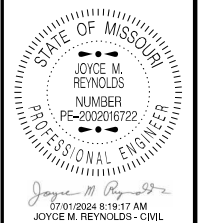
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MoDOT

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

DRAINAGE STRUCTURES CONT'D.

STATION	STATION	LOCATION	PRECAST DROP INLETS			CURVED VANE GRATE AND FRAME 2' X 2' EACH	PRECAST MANHOLE			MANHOLE FRAME AND COVER			GROUP A PIPE						GROUP A FLARED END SECTIONS		PIPE COLLAR TYPE A	CLASS 3 EXCAVATION C.Y.	REMARKS
			5'X3' TYPE T DEPTH FT.	5'X3' TYPE E DEPTH FT.	2' X 2' TYPE D DEPTH FT.		48" DEPTH FT.	60" DEPTH FT.	72" DEPTH FT.	TYPE 3 EACH	TYPE 1A EACH	TYPE 1B EACH	12" L.F.	15" L.F.	18" L.F.	24" L.F.	36" L.F.	48" L.F.	15" EACH	18" EACH			
14+41.42	M8	ROUTE 752 RT.					8.48				1									24.8			
14+41.42	0+59.41	BROWN ST.										9						1		10.8	CONNECTION TO EXIST. STORM SYSTEM		
13+20.00	D24	ROUTE 752 RT.	5.25								1									12.6			
13+20.00	14+41.42	ROUTE 752 RT.												117						136.2			
14+41.42	14+80.00	ROUTE 752 RT.												34						36.9			
14+80.00	D25	ROUTE 752 RT.	6.42								1									15.0			
14+80.00	16+15.39	ROUTE 752 RT.												131						110.4			
16+15.39	D26	ROUTE 752 RT.	3.55								1									9.6			
16+98.43	D32	ROUTE 752 LT.	3.51								1									8.3			
16+98.43	16+98.54	ROUTE 752										3					1		1.3	CONNECTION TO EXIST. STORM SYSTEM			
0+70.00	D37	SERVICE ROAD RT.			4	1								132					5.8				
0+70.00	2+05.00	SERVICE ROAD RT.																	98.5				
2+05.00	D38	SERVICE ROAD RT.			4.67	1													6.8				
2+05.00	2+60.00	SERVICE ROAD RT.												53					44.4				
2+60.00	D39	SERVICE ROAD RT.			5.63	1													8.0				
2+60.00	3+70.00	SERVICE ROAD RT.												108					79.4				
3+70.00	D40	SERVICE ROAD RT.			3.52	1													5.2				
2+60.00	D41	SERVICE ROAD RT.			4.05	1													6.2	PARKING AREA DRAINAGE			
2+60.00	2+60.00	SERVICE ROAD RT.												6					1.4				
2+60.00	2+60.00	SERVICE ROAD												9					5.3				
2+60.00	M9	SERVICE ROAD LT.						10.66			1								40.9				
1+12.00	D36	SERVICE ROAD LT.			3.95	1													5.8				
1+12.00	2+24.00	SERVICE ROAD LT.												112					92.6				
2+24.00	D35	SERVICE ROAD LT.			5.55	1													8.1				
2+24.00	2+60.00	SERVICE ROAD LT.												40					40.4				
2+24.00	9+43.00	SERVICE ROAD LT.												28					19.4				
9+43.00	D34	ROUTE 752 LT.			4.95	1													7.2				
61+65.00	D5	ROUTE 59 RT.			4.68	1													6.7				
61+65.00	9+43.00	ROUTE 752 LT.												43					33.0				
62+75.00	D6	ROUTE 59 RT.			3.63	1													6.6				
62+75.00	9+43.00	ROUTE 752 RT.												43					30.4				
9+43.00	D43	ROUTE 752 RT.			4.36	1													6.4				
9+43.00	3+32.00	SERVICE ROAD LT.												33					19.7				
3+32.00	D42	SERVICE ROAD LT.			3.86	1													5.6				
9+43.00	9+43.00	ROUTE 752												52					41.7				
2+60.00	2+70.94	SERVICE ROAD													8		1		20.7	CONNECTION TO EXIST. STORM SYSTEM			
2+49.06	2+60.00	SERVICE ROAD													8		1		24.2	CONNECTION TO EXIST. STORM SYSTEM			
SUBTOTALS			18.73		52.85	12		8.48	10.66	4	1	1	12	941		16		4	1036.3				
SUBTOTALS PREV. TABLE			119.7	4.3	22.15	5	31.51	7.83	24.43	24	2	3	19	1349	1199	74	9	27	3	1	6	3330.6	
PAY TOTALS			138	4	75	17	32	16	35	28	3	4	31	2290	1199	74	9	43	3	1	10	4367	



DATE PREPARED
7/1/2024

ROUTE **59** STATE **MO**

DISTRICT **NW** SHEET NO. **3**

COUNTY
BUCHANAN

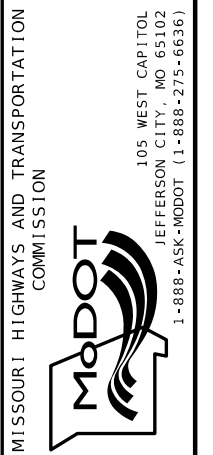
JOB NO.
JN0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION



SUMMARY OF QUANTITIES

SHEET 12 OF 20

EROSION CONTROL								
STATION	STATION	LOCATION	SILT FENCE L.F.	ROCK DITCH CHECK L.F.	CURB INLET CHECK EACH	TYPE 2B EROSION CONTROL BLANKET S.Y.	SEDIMENT REMOVAL C.Y.	REMARKS
STAGE 1								
59+47.84	59+67.50	ROUTE 59 LT.	26.6				0.3	
59+93.95		ROUTE 59 LT.			1		1	MANHOLE PROTECTION
59+89.81	14+00.52	ROUTE 752 LT.	401.4				4.0	
61+05.00		ROUTE 59 LT.			1		1	INLET PROTECTION
10+40.00		ROUTE 752 LT.			1		1	INLET PROTECTION
10+35.00		ROUTE 752 RT.			1		1	INLET PROTECTION
0+17.41		ROUTE 752 E.B. TURN LANE LT.			1		1	INLET PROTECTION
11+09.39	67+73.00	ROUTE 59 LT.	556.3				5.6	
65+00.00		ROUTE 59 LT.			1		1	INLET PROTECTION
66+50.00		ROUTE 59 LT.			1		1	INLET PROTECTION
68+07.00		ROUTE 59 LT.			1		1	INLET PROTECTION
2+19.25	4+40.00	ALLEY LT.	215.0				2.2	
2+19.25	4+61.39	ALLEY RT.	249.7				2.5	
11+70.00		ROUTE 752 LT.			1		1	INLET PROTECTION
1+36.03		ROUTE 752 E.B. TURN LANE RT.			1		1	INLET PROTECTION
11+08.46		ROUTE 752 RT.			1		1	MANHOLE PROTECTION
0+62.50		LAKE AVE. RT.			1		1	INLET PROTECTION
11+41.50		ROUTE 752 RT.			1		1	INLET PROTECTION
11+27.74	11+69.30	ROUTE 752 RT.	109.3				1.1	
11+92.52	12+16.62	ROUTE 752 RT.	46.8				0.5	
12+40.00		ROUTE 752 LT.			1		1	INLET PROTECTION
12+34.42	12+75.15	ROUTE 752 RT.	64.5				0.6	
13+09.93	14+25.10	ROUTE 752 RT.	151.7				1.5	
13+20.00		ROUTE 752 RT.			1		1	INLET PROTECTION
13+90.00		ROUTE 752 LT.			1		1	INLET PROTECTION
14+41.42		ROUTE 752 RT.			1		1	MANHOLE PROTECTION
14+31.17	16+39.75	ROUTE 752 LT.	224.7				2.2	
14+80.00		ROUTE 752 RT.			1		1	INLET PROTECTION
14+56.03	15+82.36	ROUTE 752 RT.	161.5				1.6	
15+50.00		ROUTE 752 LT.			1		1	INLET PROTECTION
16+04.78	16+31.41	ROUTE 752 RT.	48.4				0.5	
16+15.39		ROUTE 752 RT.			1		1	INLET PROTECTION
16+48.42	17+26.20	ROUTE 752 RT.	83.9				0.8	
16+71.04	17+26.20	ROUTE 752 LT.	66.1				0.7	
16+98.43		ROUTE 752 LT.			1		1	INLET PROTECTION
STAGE 2								
67+56.85	491+07.57	ROUTE U LT.	274.0				2.7	
67+56.85	491+07.57	ROUTE U LT.				313.40		
68+14.17		ROUTE 59 RT.			1		1	MANHOLE PROTECTION
68+23.49		ROUTE 59 RT.			1		1	MANHOLE PROTECTION
70+68.55		ROUTE 59 RT.		26			1	
71+87.70		ROUTE 59 RT.			1		1	MANHOLE PROTECTION
72+16.47		ROUTE 59 RT.		26			1	
6+50.15		ROUTE 59 RT.		26			1	PERMANENT DITCH BLOCK
6+95.00		ROUTE 59 RT.			1		1	OUTLET PROTECTION
7+95.00		ROUTE 59 RT.			1		1	OUTLET PROTECTION
8+00.15		ROUTE 59 RT.		26			1	
9+50.15		ROUTE 59 RT.		26			1	
9+90.00		ROUTE 59 RT.			1		1	OUTLET PROTECTION
11+00.15		ROUTE 59 RT.		26			1	PERMANENT DITCH BLOCK
12+50.15		ROUTE 59 RT.		26			1	
0+43.23	2+22.33	WEST VALLEY LT	180.6				1.8	
0+41.53	1+74.75	WEST VALLEY RT.	167.0				1.7	
0+43.23	2+22.33	WEST VALLEY LT				283.77		
0+41.53	1+74.75	WEST VALLEY RT.				196.11		
2+35.48	3+00.00	WEST VALLEY LT	70.7				0.7	
1+85.78	2+14.51	WEST VALLEY RT.	52.0				0.5	
2+35.48	3+00.00	WEST VALLEY LT				108.23		
1+85.78	2+14.51	WEST VALLEY RT.				53.00		
2+38.04	3+00.00	WEST VALLEY RT.	73.2				0.7	
2+38.04	3+00.00	WEST VALLEY RT.				77.40		
3+02.62		WEST VALLEY LT			1			INLET PROTECTION
3+11.12		WEST VALLEY RT.			1			INLET PROTECTION
486+70.00		ROUTE U RT.		22			1	
488+20.00		ROUTE U RT.		22			1	
489+70.00		ROUTE U RT.		22			1	
SUBTOTALS			3223.4	248.0	29.0	1031.9	69.2	



DATE PREPARED

7/1/2024

ROUTE STATE

59 MO

DISTRICT SHEET NO.

NW 3

COUNTY

BUCHANAN

JOB NO.

JNW0002

CONTRACT ID.

PROJECT NO.

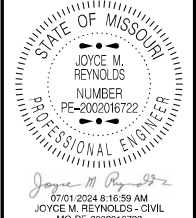
BRIDGE NO.

DATE	DESCRIPTION




SUMMARY OF QUANTITIES
SHEET 15 OF 20

EROSION CONTROL CONT'D.								
STATION	STATION	LOCATION	SILT FENCE L.F.	ROCK DITCH CHECK L.F.	CURB INLET CHECK EACH	TYPE 2B EROSION CONTROL BLANKET S.Y.	SEDIMENT REMOVAL C.Y.	REMARKS
STAGE 2 CONT'D.								
487+94.91	490+32.55	ROUTE U LT.	153.9				1.5	
489+76.56	490+28.71	ROUTE U RT.	79.2				0.8	
490+41.57	490+97.97	ROUTE U LT.	70.0				0.7	
490+39.51	491+02.86	ROUTE U RT.	71.1				0.7	
491+44.98		ROUTE U RT.		22			1	
492+02.00		ROUTE U LT.			1		1	INLET PROTECTION
492+20.00		ROUTE U RT.			1		1	OUTLET PROTECTION
486+66.13	490+28.71	ROUTE U RT.				834.59		
487+94.91	490+32.55	ROUTE U LT.				154.58		
490+39.51	491+02.86	ROUTE U RT.				93.23		
490+41.57	490+97.97	ROUTE U LT.				86.26		
491+13.58	13+00.00	ROUTE 59 RT.				4314.99		
STAGE 3								
63+98.00		ROUTE 59 RT.			1		1	INLET PROTECTION
64+69.92	67+52.47	ROUTE 59 RT.	294.0				2.9	
64+74.94		ROUTE 59 RT.			1		1	INLET PROTECTION
64+69.92	67+52.47	ROUTE 59 RT.				295.43		
67+46.65	69+33.85	ROUTE 59 LT.	181.8				1.8	
67+46.65	69+33.85	ROUTE 59 LT.				236.47		
68+07.66		ROUTE 59 LT.			1		1	INLET PROTECTION
69+15.00		ROUTE 59 LT.						
69+67.05	72+65.35	ROUTE 59 LT.	294.3				2.9	
69+67.05	72+65.35	ROUTE 59 LT.				453.07		
70+70.00		ROUTE 59 LT.			1		1	INLET PROTECTION
71+70.00		ROUTE 59 LT.			1		1.0	INLET PROTECTION
484+95.02	485+49.01	ROUTE U RT.	54.1				0.5	
484+94.98	485+28.52	ROUTE U LT.	34.1				0.3	
484+95.02	485+49.01	ROUTE U RT.				29.79		
484+94.98	485+28.52	ROUTE U LT.				23.86		
485+40.80	485+46.70	ROUTE U LT.	36.9				0.4	
485+40.80	485+46.70	ROUTE U LT.				26.13		
485+61.06	486+66.13	ROUTE U RT.				255.43		
485+70.00		ROUTE U RT.		22			1	
485+75.54	1+64.73	STOCKYARDS EXPY. LT	241.7				2.4	
485+75.54	1+64.73	STOCKYARDS EXPY. LT				112.97		
1+64.73	488+66.29	ROUTE U LT.	236.4				2.4	
1+64.73	488+66.29	ROUTE U LT.				91.73		
59+01.09	1+54.97	SERVICE ROAD LT.	181.0				1.8	
59+01.09	1+54.97	SERVICE ROAD LT.				330.45		
0+49.54	0+82.62	SERVICE ROAD RT	33.6				0.3	
0+49.54	1+04.24	SERVICE ROAD RT				37.95		
0+70.00		SERVICE ROAD RT.			1		1	INLET PROTECTION
1+12.00		SERVICE ROAD LT.			1		1	INLET PROTECTION
1+45.76	2+14.24	SERVICE ROAD RT.				32.88		
2+05.00		SERVICE ROAD RT.			1		1	INLET PROTECTION
2+24.00		SERVICE ROAD LT.			1		1	INLET PROTECTION
2+55.76	2+87.00	SERVICE ROAD RT.				14.60		
2+60.00		SERVICE ROAD RT.			1		1	INLET PROTECTION
2+60.00		SERVICE ROAD RT.			1		1	INLET PROTECTION
2+60.00		SERVICE ROAD LT.			1		1	MANHOLE PROTECTION
3+13.00	3+35.00	SERVICE ROAD RT.				10.52		
3+32.00		SERVICE ROAD LT.			1		1	INLET PROTECTION
9+43.00		ROUTE 752 LT.			1		1	INLET PROTECTION
9+43.00		ROUTE 752 RT.			1		1	INLET PROTECTION
61+65.00		ROUTE 59 RT.			1		1	INLET PROTECTION
62+75.00		ROUTE 59 RT.			1		1	INLET PROTECTION
62+71.38	63+85.84	ROUTE 59 RT.	111.3				1.1	
STAGE 4								
6+16.22	7+07.17	ROUTE 59 LT.						
6+09.57	7+11.76	ROUTE 59 LT.				154.18		
6+95.00		ROUTE 59 LT.			1		1	INLET PROTECTION
7+73.00	8+99.11	ROUTE 59 LT.				201.94		
7+73.37	8+97.76	ROUTE 59 LT.	139.1				1.4	
7+95.00		ROUTE 59 LT.			1		1	INLET PROTECTION
9+70.35	10+22.50	ROUTE 59 LT.				41.99		
9+71.70	10+20.15	ROUTE 59 LT.	87.8				0.9	
		SUBTOTALS	2300.3	44.0	21.0	7833.0	45.8	



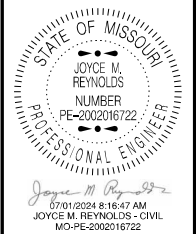
DATE PREPARED
7/1/2024
ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 3
COUNTY BUCHANAN
JOB NO. JN0002
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SUMMARY OF QUANTITIES
SHEET 16 OF 20

EROSION CONTROL CONT'D.								
STATION	STATION	LOCATION	SILT FENCE L.F.	ROCK DITCH CHECK L.F.	CURB INLET CHECK EACH	TYPE 2B EROSION CONTROL BLANKET S.Y.	SEDIMENT REMOVAL C.Y.	REMARKS
STAGE 4 CONT'D.								
9+90.00		ROUTE 59 LT.			1		1	INLET PROTECTION
10+49.13		ROUTE 59 LT.						
10+51.58	12+65.28	ROUTE 59 LT.	237.5				2.4	
3+35.00	4+48.81	SERVICE ROAD LT.	114.3				1.1	
3+70.00		SERVICE ROAD RT.			1		1	INLET PROTECTION
STAGE 5								
55+00.00	55+64.35	ROUTE 59 LT.	70.2				0.7	
55+82.44	56+42.36	ROUTE 59 LT.	73.8				0.7	
56+68.39	57+34.68	ROUTE 59 LT.	113.6				1.1	
57+54.75	58+90.00	ROUTE 59 LT.	174.4				1.7	
58+15.00		ROUTE 59 LT.			1		1	INLET PROTECTION
59+26.98	59+67.10	ROUTE 59 LT.	47.6				0.5	
STAGE 5 B								
55+00.00	55+33.91	ROUTE 59 RT.	37.1				0.4	
0+55.23	55+93.81	ROUTE 59 RT.	42.7				0.4	
56+17.04	57+09.97	ROUTE 59 RT.	93.0				0.9	
57+39.54	58+15.18	ROUTE 59 RT.	89.7				0.9	
57+66.17		ROUTE 59 RT.			1		1	MANHOLE PROTECTION
57+76.45		ROUTE 59 RT.			1		1	INLET PROTECTION
58+54.32	58+96.07	ROUTE 59 RT.	69.2				0.7	
58+70.07	61+15.43	ROUTE 59 RT.	237.9				2.4	
58+87.48	59+13.43	ROUTE 59 RT.	23.5				0.2	
59+25.00		ROUTE 59 RT.			1		1	INLET PROTECTION
60+75.00		ROUTE 59 RT.			1		1	INLET PROTECTION
SUBTOTALS			1424.5		7		21.1	
SUBTOTALS PREV. TABLES			5523.7	292.0	50	8864.9	115.0	
PAY TOTALS			6948	292.0	57	8865	136	



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ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 3

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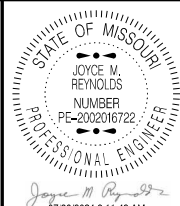
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

SUMMARY OF QUANTITIES

SHEET 17 OF 20

SEEDING AND SODDING						
STATION	STATION	LOCATION	SEEDING COOL SEASON MIXTURES ACRE	SEEDING WARM SEASON MIXTURES ACRE	TURF TYPE TALL FESCUE SODDING S.Y.	REMARKS
DEMOLITION STAGE						
59+93.58	61+04.11	ROUTE 59 LT.	0.20			SEEDING FOR PARCEL 3
65+41.06	67+58.73	ROUTE 59 LT.	0.09			SEEDING FOR PARCEL 23
65+41.06	67+58.73	ROUTE 59 LT.	0.26			SEEDING FOR PARCEL 25
STAGE 1						
60.00.51	14+05.19	ROUTE 752 LT.			182.1	SOD BETWEEN CURB AND SIDEWALK
60.00.51	14+05.19	ROUTE 752 LT.			1894.2	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
11+87.96	14+05.19	ROUTE 752 LT.			223.7	SOD BETWEEN SLOPE LIMITS AND RIGHT OF WAY
14+29.19	15+36.50	ROUTE 752 LT.			45.7	SOD BETWEEN CURB AND SIDEWALK
15+42.50	16+33.71	ROUTE 752 LT.			42.0	SOD BETWEEN CURB AND SIDEWALK
14+29.19	16+33.71	ROUTE 752 LT.			35.4	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
14+29.19	16+33.71	ROUTE 752 LT.			137.3	SOD BETWEEN SLOPE LIMITS AND RIGHT OF WAY
16+77.86	17+33.00	ROUTE 752 LT.			25.8	SOD BETWEEN CURB AND SIDEWALK
16+77.86	17+33.00	ROUTE 752 LT.			24.0	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
12+41.00	15+37.00	ROUTE 752 MED.			553.6	
15+42.00	17+27.00	ROUTE 752 MED.			653.8	
10+20.10	10+94.66	ROUTE 752 RT.			579.5	ISLAND SOD
10+31.65	11+52.89	ROUTE 752 LT.			336.5	ISLAND SOD
0+00.00	1+65.98	ROUTE 752 E.B. TURN RT.			71.4	SOD BETWEEN CURB AND SIDEWALK
0+00.00	1+65.98	ROUTE 752 E.B. TURN LANE RT.			85.2	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
11+20.97	11+70.39	ROUTE 752 RT.			26.2	SOD BETWEEN CURB AND SIDEWALK
11+20.97	11+70.39	ROUTE 752 RT.			7.8	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
11+91.28	12+18.40	ROUTE 752 RT.			9.8	SOD BETWEEN CURB AND SIDEWALK
11+91.28	12+18.40	ROUTE 752 RT.			3.0	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
12+29.29	12+78.12	ROUTE 752 RT.			19.4	SOD BETWEEN CURB AND SIDEWALK
12+29.29	12+78.12	ROUTE 752 RT.			5.8	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
13+06.27	14+27.65	ROUTE 752 RT.			47.8	SOD BETWEEN CURB AND SIDEWALK
13+06.27	14+27.65	ROUTE 752 RT.			19.4	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
14+60.49	15+36.50	ROUTE 752 RT.			31.4	SOD BETWEEN CURB AND SIDEWALK
15+42.50	15+84.40	ROUTE 752 RT.			17.3	SOD BETWEEN CURB AND SIDEWALK
14+60.49	15+84.40	ROUTE 752 RT.			29.1	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
16+00.86	16+35.12	ROUTE 752 RT.			13.4	SOD BETWEEN CURB AND SIDEWALK
16+00.86	16+35.12	ROUTE 752 RT.			8.1	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
16+46.58	17+24.05	ROUTE 752 RT.			31.6	SOD BETWEEN CURB AND SIDEWALK
16+46.58	17+24.05	ROUTE 752 RT.			16.0	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
63+87.87	67+90.00	ROUTE 59 LT.			175.3	SOD BETWEEN CURB AND SIDEWALK
63+87.87	67+90.00	ROUTE 59 LT.			193.8	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
STAGE 2						
67+51.34	491+08.77	ROUTE 59 RT.	0.04			
488+66.29	490+32.70	ROUTE U LT.	0.03			
490+42.14	490+93.00	ROUTE U LT.	0.02			
486+66.24	490+29.47	ROUTE U RT.	0.07			FORESLOPE SEEDING
486+66.24	489+70.00	ROUTE U RT.		0.10		DITCH AND BACKSLOPE SEEDING
490+40.03	490+97.12	ROUTE U RT.	0.02			
491+09.95	12+95.00	ROUTE 59 RT.	0.30			FORESLOPE SEEDING
491+16.00	12+95.00	ROUTE 59 RT.		0.58		DITCH AND BACKSLOPE SEEDING
0+22.00	2+22.88	WEST VALLEY LT			120.2	SOD BETWEEN CURB AND SIDEWALK
0+22.00	2+22.88	WEST VALLEY LT			447.5	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
2+33.94	3+00.00	WEST VALLEY LT			21.3	SOD BETWEEN CURB AND SIDEWALK
2+33.94	3+00.00	WEST VALLEY LT			41.1	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
0+41.23	1+73.98	WEST VALLEY RT.			160.1	
1+84.77	2+13.21	WEST VALLEY RT.			8.2	SOD BETWEEN CURB AND SIDEWALK
1+84.77	2+13.21	WEST VALLEY RT.			12.3	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
2+38.27	3+00.00	WEST VALLEY RT.			19.7	SOD BETWEEN CURB AND SIDEWALK
2+38.27	3+00.00	WEST VALLEY RT.			14.7	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
STAGE 3						
63+85.84	67+51.34	ROUTE 59 RT.	0.07			
67+90.00	69+29.02	ROUTE 59 LT.			58.7	SOD BETWEEN CURB AND SIDEWALK
67+90.00	69+29.02	ROUTE 59 LT.			40.5	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
69+71.88	72+66.32	ROUTE 59 LT.			1357.1	SOD BETWEEN CURB AND SIDEWALK
69+71.88	72+66.32	ROUTE 59 LT.			127.4	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
484+95.00	485+31.18	ROUTE U LT.	0.01			
484+95.00	485+46.76	ROUTE U RT.	0.01			
485+40.76	485+52.08	ROUTE U LT.	0.01			
485+64.75	486+66.24	ROUTE 59 RT.	0.02			FORESLOPE SEEDING
485+64.75	486+66.24	ROUTE 59 RT.		0.03		DITCH AND BACKSLOPE SEEDING
SUBTOTALS			1.15	0.71	7974.2	




DATE PREPARED
7/1/2024
ROUTE **59** STATE **MO**
DISTRICT **NW** SHEET NO. **3**

COUNTY
BUCHANAN
JOB NO.
JN0002
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

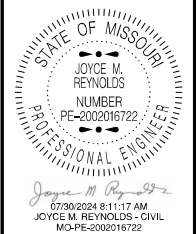
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-273-6636)

SUMMARY OF QUANTITIES
SHEET 18 OF 20

SEEDING AND SODDING CONT'D.

STATION	STATION	LOCATION	SEEDING COOL SEASON MIXTURES ACRE	SEEDING WARM SEASON GRASSES ACRE	TURF TYPE TALL FESCUE SODDING S.Y.	REMARKS
STAGE 3 CONT'D.						
485+70.84	1+64.72	STOCKYARDS EXPY LT.	0.02			
1+64.72	488+66.29	ROUTE U LT.	0.02			
0+00.00	1+49.51	SERVICE ROAD LT.			67.1	SOD BETWEEN CURB AND SIDEWALK
0+00.00	1+49.51	SERVICE ROAD LT.			108.9	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
0+52.46	1+04.24	SERVICE ROAD RT			36.2	
1+45.76	2+14.24	SERVICE ROAD RT.			32.9	
1+55.50	1+74.29	SERVICE ROAD LT.			9.0	
2+55.76	2+87.00	SERVICE ROAD RT.			14.6	
3+13.00	3+79.50	SERVICE ROAD RT.			32.3	
3+35.00	4+48.74	SERVICE ROAD LT.			106.6	
4+05.50	4+14.06	SERVICE ROAD RT.			3.3	
STAGE 4						
6+09.81	7+11.68	ROUTE 59 LT.			154.9	
7+73.32	8+99.11	ROUTE 59 LT.			202.6	
9+71.21	10+20.63	ROUTE 59 LT.	0.01			
10+51.09	11+55.00	ROUTE 59 LT.	0.01			
STAGE 5						
55+00.00	55+71.64	ROUTE 59 LT.			34.2	
55+94.24	56+47.60	ROUTE 59 LT.			23.0	
56+63.29	57+34.69	ROUTE 59 LT.			27.0	
57+91.20	58+92.69	ROUTE 59 LT.			53.7	SOD BETWEEN CURB AND SIDEWALK
57+91.20	58+92.69	ROUTE 59 LT.			35.8	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
59+26.31	59+76.94	ROUTE 59 LT.			20.5	SOD BETWEEN CURB AND SIDEWALK
59+26.31	59+76.94	ROUTE 59 LT.			43.1	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
STAGE 5B						
55+00.00	55+33.60	ROUTE 59 RT.			19.1	
55+54.99	55+94.47	ROUTE 59 RT.			21.4	
56+15.98	57+13.41	ROUTE 59 RT.			39.6	
57+38.42	58+12.81	ROUTE 59 RT.			17.1	SOD BETWEEN CURB AND SIDEWALK
57+38.42	58+12.81	ROUTE 59 RT.			26.0	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
58+55.23	61+14.90	ROUTE 59 RT.			190.2	SOD BETWEEN CURB AND SIDEWALK
58+55.23	59+19.98	ROUTE 59 RT.			37.1	SOD BETWEEN SIDEWALK AND SLOPE LIMITS
		SUBTOTALS	0.06	0.00	1319.1	
		SUBTOTALS PREV. TABLE	1.15	0.71	7974.2	
		PAY TOTALS	1.2	0.7	9293	



DATE PREPARED
7/1/2024

ROUTE **59** STATE **MO**

DISTRICT **NW** SHEET NO. **3**

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

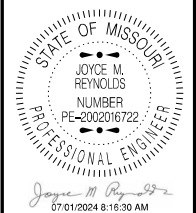
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 19 OF 20

Table with columns: SIGN, SIZE, AREA, QTY, TOTAL AREA, QTY RELOC, TOTAL RELOC, SIGN NUM., DESCRIPTION. Includes sections for WARNING SIGNS, REGULATORY SIGNS, and MISCELLANEOUS SIGNS.

Table with columns: SIGN, SIZE, AREA, QTY, TOTAL, RELOC, SIGN NUM., DESCRIPTION. Includes sections for GUIDE SIGNS and REGULATORY SIGNS.

Table with columns: ITEM NUMBER, TOTAL QTY, DESCRIPTION. Lists various traffic control items and their quantities.



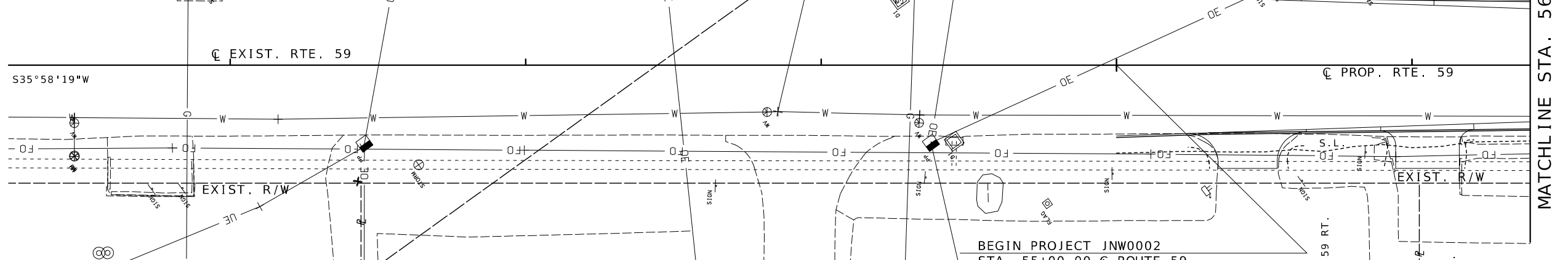
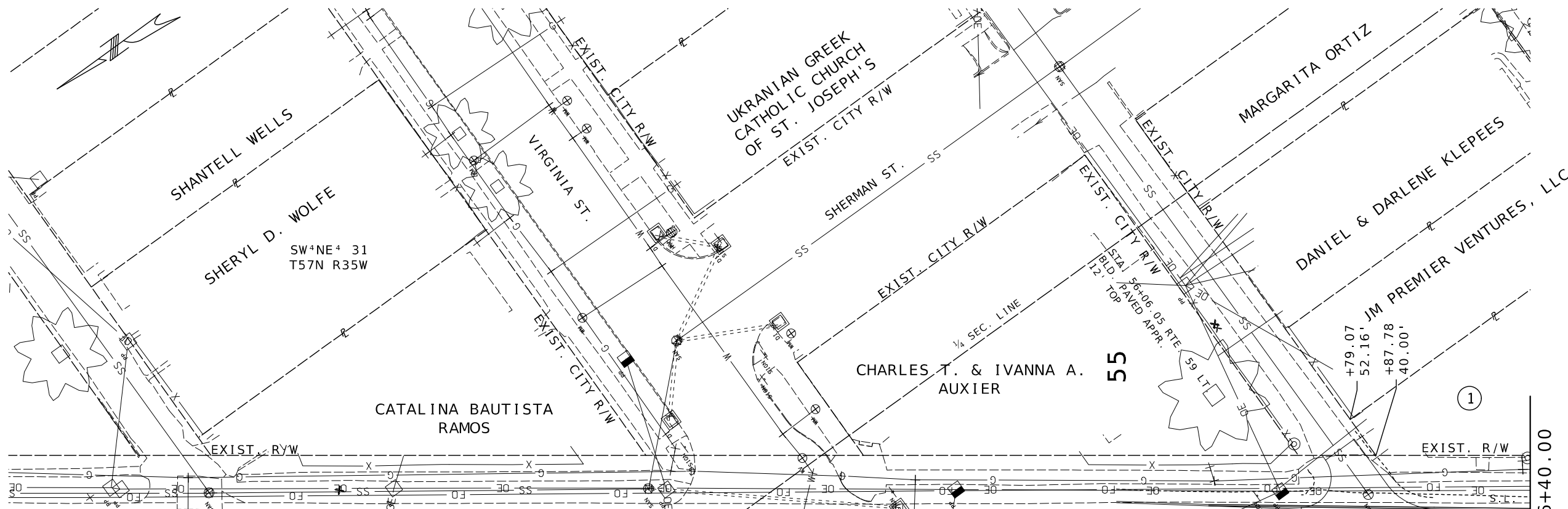
DATE PREPARED 7/1/2024
ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 3

COUNTY BUCHANAN
JOB NO. JN0002
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

Table with columns: DATE, DESCRIPTION. Lists dates and descriptions for various items.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION logo and contact information (105 WEST CAPITOL JEFFERSON CITY, MO 65102).



AT&T DISTRIBUTION 320 NORTH 10TH STREET ST. JOSEPH, MO 64501 (314) 275-0020	MNA-BLUEBIRD 800 NORTHWEST CHIPMAN ROAD, SUITE 5750 LEE'S SUMMIT, MO 64063 (800) 778-9140
CITY OF ST. JOSEPH SEWER DEPARTMENT 2316 SOUTH 3RD STREET ST. JOSEPH, MO 64501 (816) 271-4848	SOUTHERN STAR CENTRAL GAS 13430 WEST 98TH STREET LENEXA, KS 66215 (800) 324-9696
CITY OF ST. JOSEPH TRAFFIC DEPARTMENT 2316 SOUTH 3RD STREET ST. JOSEPH, MO 64501 (816) 271-4861	SPIRE MO WEST 402 CEDAR STREET ST. JOSEPH, MO 64501 (816) 969-2298
EVERGY 613 ATCHISON STREET ST. JOSEPH, MO 64501 (816) 471-5275	SUDDENLINK COIMMUNICATIONS 102 NORTH WOODBINE ROAD ST. JOSEPH, MO 64506 (800) 279-0496
MISSOURI AMERICAN WATER COMPANY 800 NORTHEAST COUNTY LINE ROAD ST. JOSEPH, MO 64505 (816) 344-8168	

ALL BEARINGS BASED ON STATE PLANE COORDINATES MISSOURI WESTERN ZONE

SCALE 0 20 40 60

BEGIN PROJECT JNW0002
STA. 55+00.00 C/RTE. 59
FEDERAL IMPROVEMENT BEGINS AT A POINT 623.99' NORTH AND 2,551.98' EAST OF THE WEST ¼ SECTION OF SECTION 31, T57, R35W

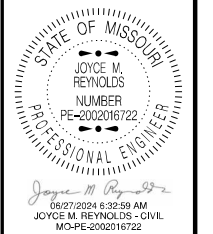
MID CITIES MOTOR FREIGHT, INC

ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

RIGHT OF WAY LIMITS FOR THIS PROJECT
EXTEND FROM STA. 55+00.00 TO STA. 13+00.00
ON RTE. 59, STA. 9+02.19 TO STA. 17+26.20
ON RTE. 752, AND STA. 485+55.10 TO 492+80.28
ON RTE. U. A TOTAL DISTANCE OF 0.775 MILES

DRIVEWAYS									
STATION	LOC.	SKEW	WIDTH	GRADE	SURFACE	TYPE	PIPE	REMARKS	
55+44.35	RT.	NONE	20'	2.24%	CONCRETE	111	NONE	C.E.	
56+03.97	RT.	NONE	21.5	2.99%	CONCRETE	111	NONE	C.E.	
56+06.05	LT.	36° R.A.	12'	4.15%	CONCRETE	11	NONE	ALLEY	

LAND SURVEY MONUMENT
FOUND STEEL BAR WITH 3/4" ALUMINUM CAP
LAND CORNER DOCUMENT NUMBER 600-69524
W ¼ CORNER OF SECTION 31, T57N R35W
2+628.25' S76°16'28" W OF STA. 55+00.00
RESTORED BY TROY L. HAYES, L.S. 2219



DATE PREPARED
6/26/2024

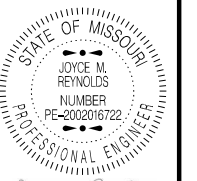
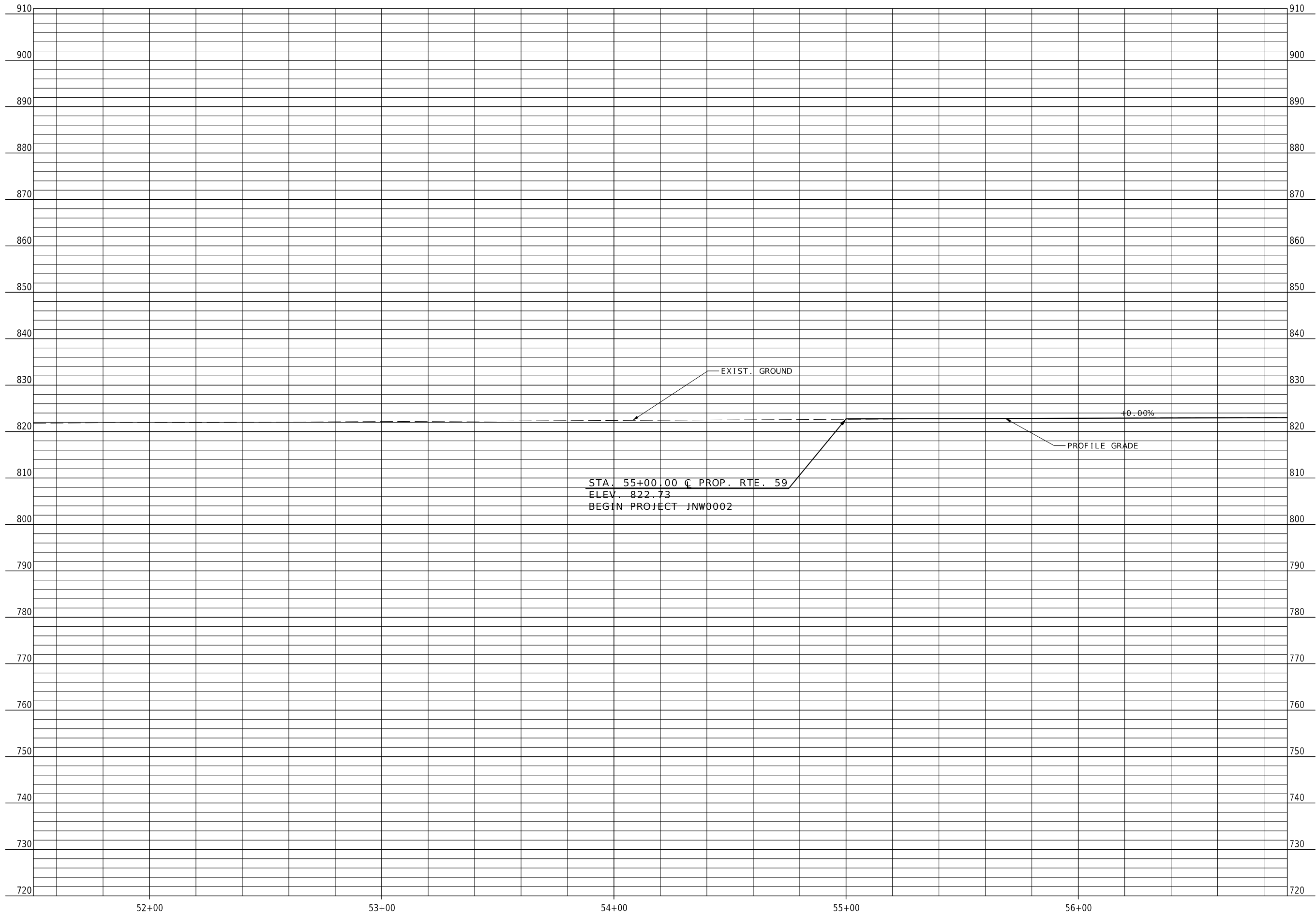
ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 4
COUNTY BUCHANAN	
JOB NO. JNW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

STAR HOLDING, LLC



DATE PREPARED
6/26/2024

ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 5

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

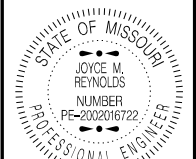
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 6

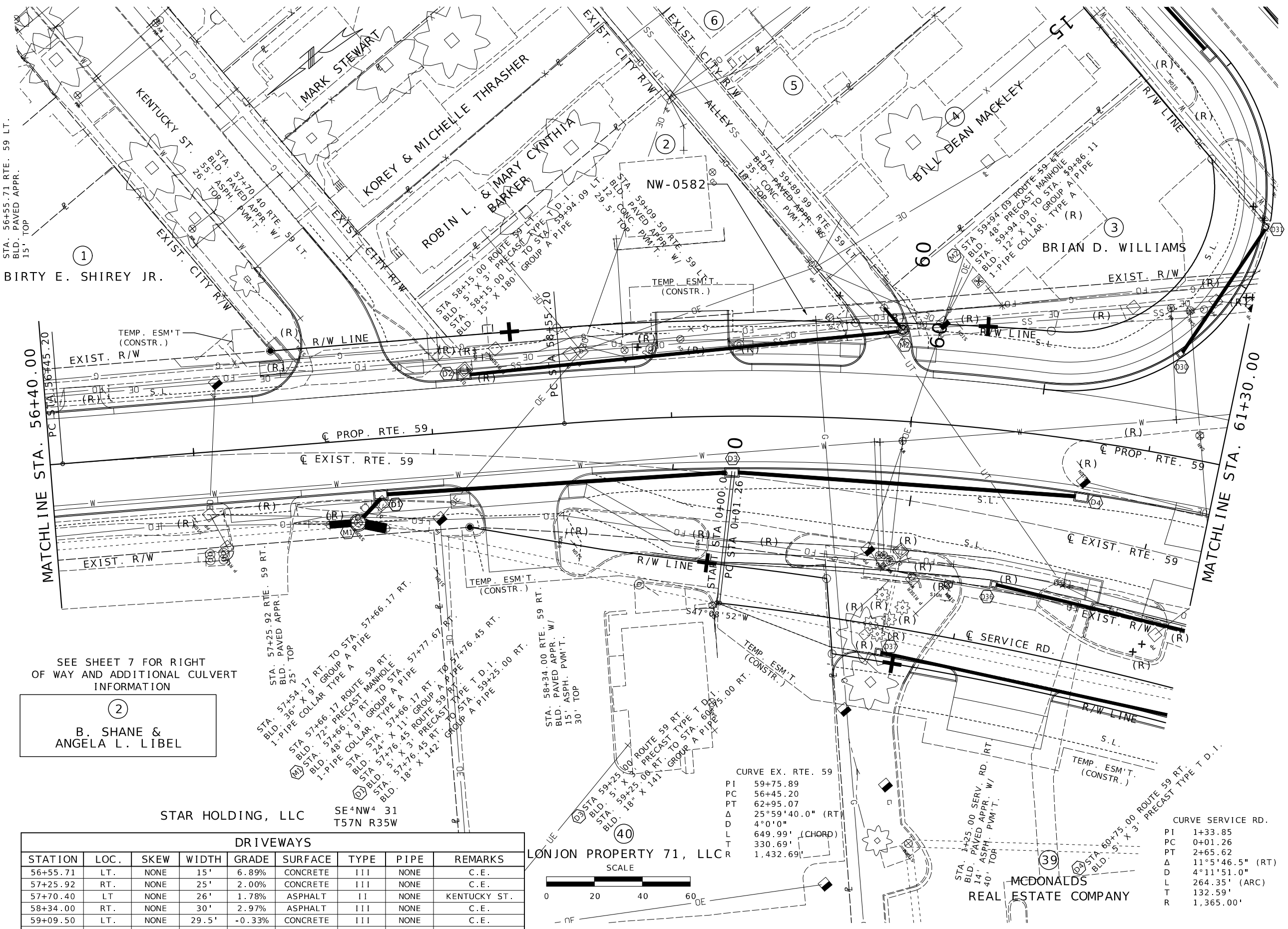
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

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)



SEE SHEET 7 FOR RIGHT OF WAY AND ADDITIONAL CULVERT INFORMATION

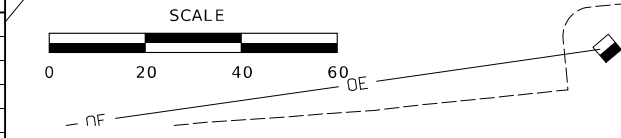
②
B. SHANE & ANGELA L. LIBEL

STAR HOLDING, LLC SE4NW4 31 T57N R35W

DRIVEWAYS								
STATION	LOC.	SKEW	WIDTH	GRADE	SURFACE	TYPE	PIPE	REMARKS
56+55.71	LT.	NONE	15'	6.89%	CONCRETE	III	NONE	C.E.
57+25.92	RT.	NONE	25'	2.00%	CONCRETE	III	NONE	C.E.
57+70.40	LT.	NONE	26'	1.78%	ASPHALT	II	NONE	KENTUCKY ST.
58+34.00	RT.	NONE	30'	2.97%	ASPHALT	III	NONE	C.E.
59+09.50	LT.	NONE	29.5'	-0.33%	CONCRETE	III	NONE	C.E.
59+89.99	LT.	NONE	18'	-0.06%	CONCRETE	II	NONE	ALLEY
1+25.00	RT.	NONE	40'	1.47%	ASPHALT	III	NONE	C.E.

CURVE EX. RTE. 59

PI	59+75.89
PC	56+45.20
PT	62+95.07
Δ	25°59'40.0" (RT)
D	4°0'0"
L	649.99' (CHORD)
T	330.69'
R	1,432.69'

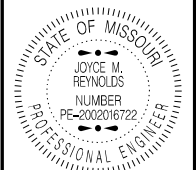


CURVE SERVICE RD.

PI	1+33.85
PC	0+01.26
PT	2+65.62
Δ	11°5'46.5" (RT)
D	4°11'51.0"
L	264.35' (ARC)
T	132.59'
R	1,365.00'

LONJON PROPERTY 71, LLC

MCDONALDS REAL ESTATE COMPANY



DATE PREPARED
6/26/2024 6:33:48 AM
JOYCE M. REYNOLDS - CIVIL
MO-PE-2002016722

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 7

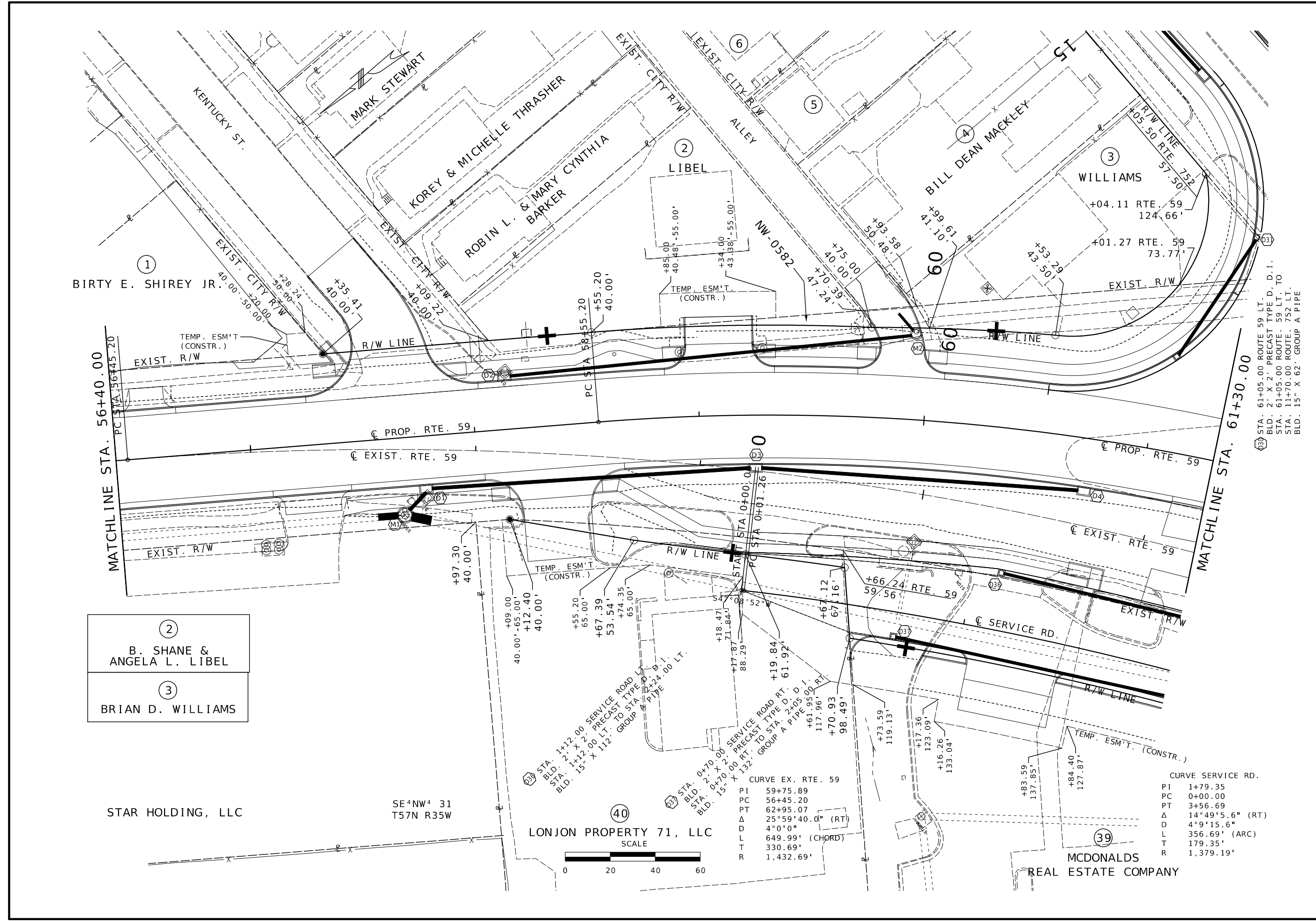
COUNTY BUCHANAN
JOB NO. JN0002
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

639 STA. 61+05.00 ROUTE 59 LT.
BLD. 2' X 2' PRECAST TYPE D, D.I.
639 STA. 61+05.00 ROUTE 59 LT. TO
STA. 11+70.00 ROUTE 752 LT.
BLD. 15" X 62' GROUP A PIPE

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

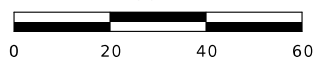


- ② B. SHANE & ANGELA L. LIBEL
- ③ BRIAN D. WILLIAMS

STAR HOLDING, LLC

SE⁴NW⁴ 31
T57N R35W

LONJON PROPERTY 71, LLC



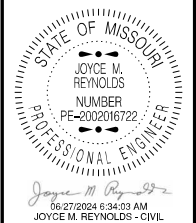
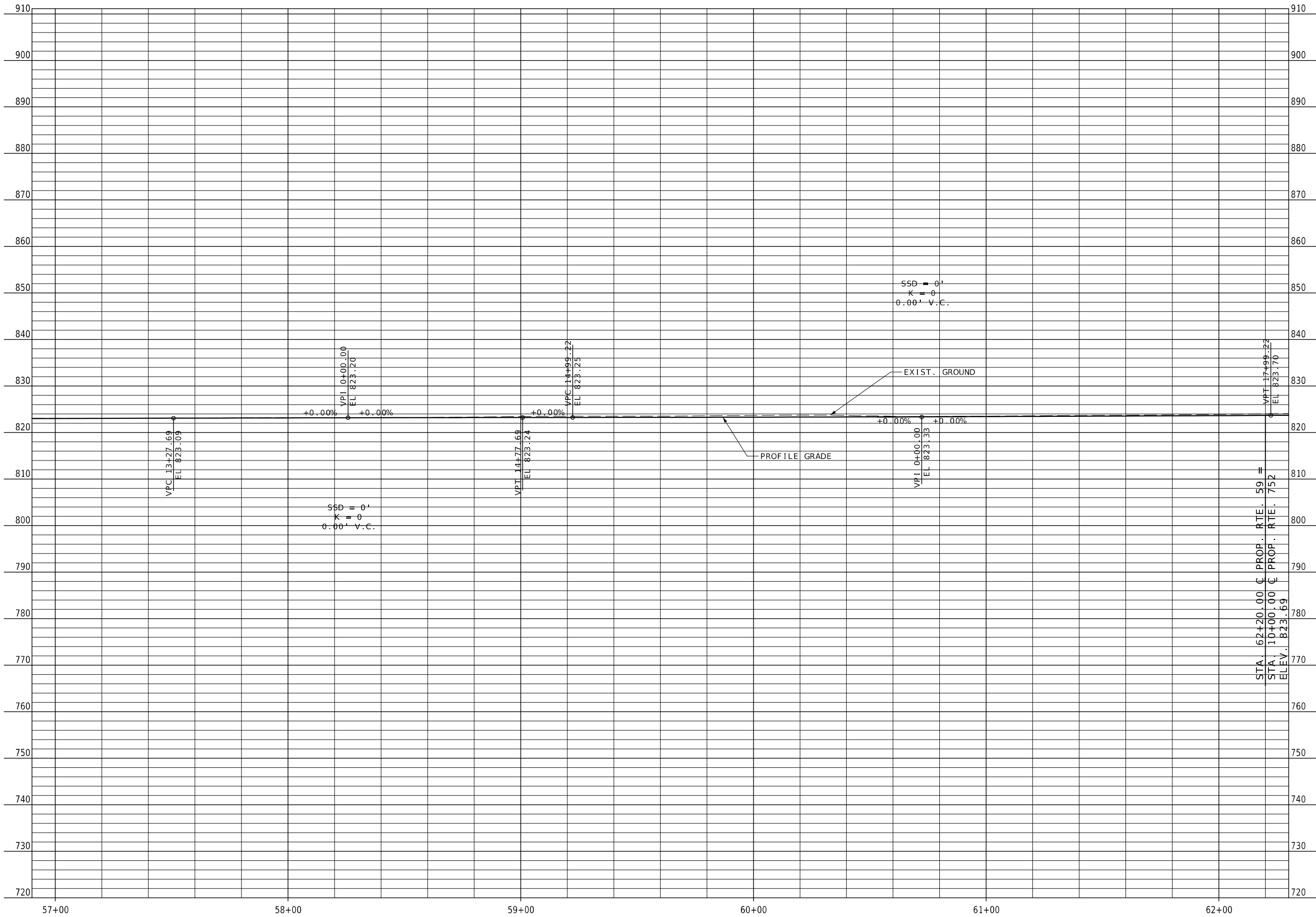
CURVE EX. RTE. 59

PI	59+75.89
PC	56+45.20
PT	62+95.07
Δ	25°59'40.0" (RT)
D	4°0'0"
L	649.99' (CHORD)
T	330.69'
R	1,432.69'

CURVE SERVICE RD.

PI	1+79.35
PC	0+00.00
PT	3+56.69
Δ	14°49'5.6" (RT)
D	4°9'15.6"
L	356.69' (ARC)
T	179.35'
R	1,379.19'

MCDONALDS
REAL ESTATE COMPANY



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 8

COUNTY BUCHANAN
JOB NO. JNW0002
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)

57+00 58+00 59+00 60+00 61+00 62+00



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 9

COUNTY BUCHANAN
JOB NO. JN0002
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

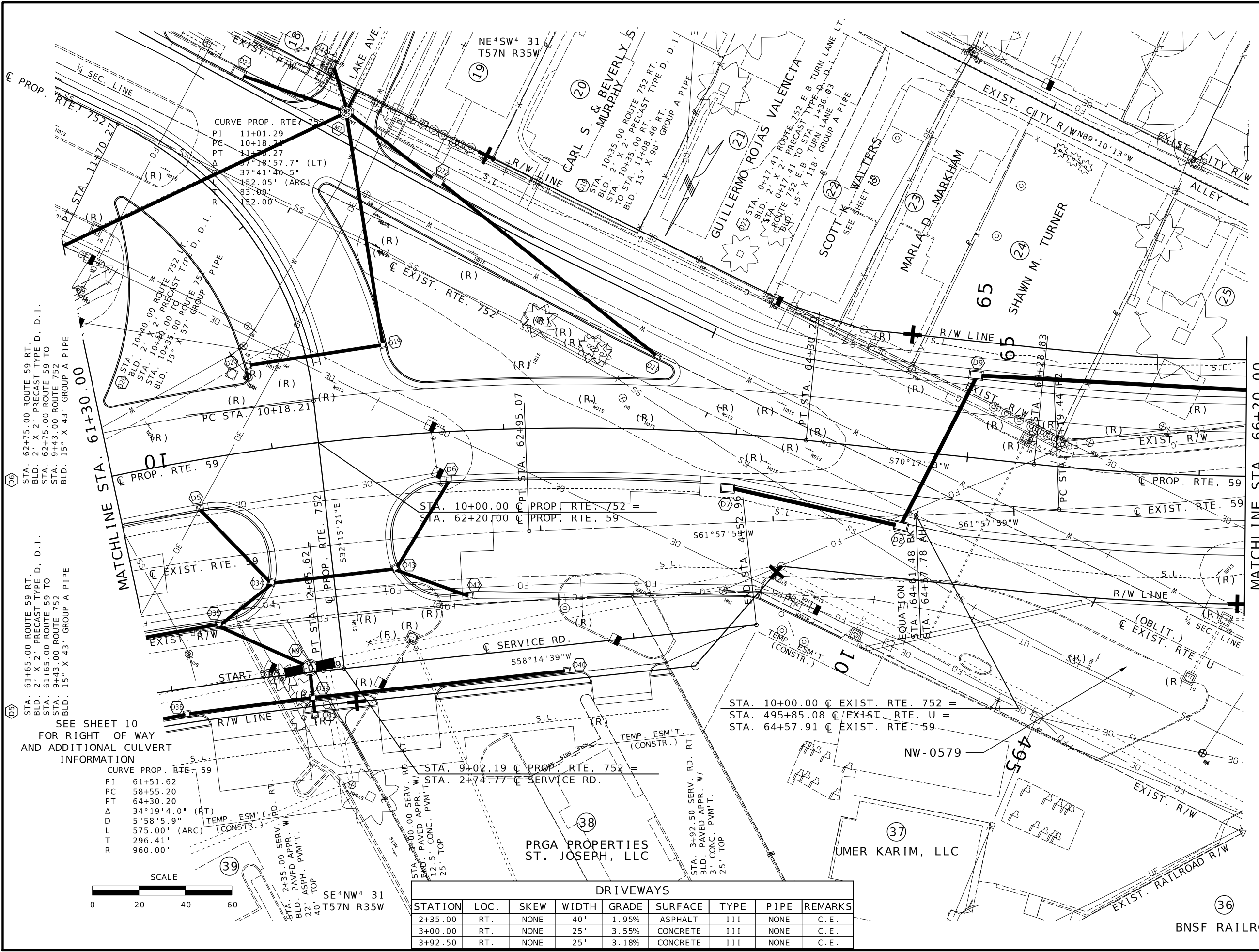
DATE DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



STA. 65+00.00 ROUTE 59 LT.
BLD. 5' X 13' PRECAST TYPE T D.I.
STA. 65+00.00 LT TO STA. 66+50.00 LT.
BLD. 18" X 141' GROUP A PIPE

STA. 64+74.94 ROUTE 59 RT.
BLD. 5' X 13' PRECAST TYPE T D.I.
STA. 64+74.94 TO STA. 65+00.00 ROUTE 59.
BLD. 18" X 70' GROUP A PIPE

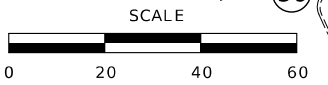
STA. 63+98.00 ROUTE 59 RT.
BLD. 5' X 13' PRECAST TYPE T D.I.
STA. 63+98.00 RT. TO STA. 67+74.94 RT.
BLD. 18" X 72' GROUP A PIPE

STA. 62+75.00 ROUTE 59 RT.
BLD. 2' X 2' PRECAST TYPE D, D.I.
STA. 62+75.00 ROUTE 59 TO
STA. 9+43.00 ROUTE 752
BLD. 15" X 43' GROUP A PIPE

STA. 61+65.00 ROUTE 59 RT.
BLD. 2' X 2' PRECAST TYPE D, D.I.
STA. 61+65.00 ROUTE 59 TO
STA. 9+43.00 ROUTE 752
BLD. 15" X 43' GROUP A PIPE

CURVE PROP. RTE. 752
PI 11+01.29
PC 10+18.21
PT 11+70.27
R 187.88
D 117.00
L 52.05' (ARC)
T 83.00'
R 152.00'

CURVE PROP. RTE. 59
PI 61+51.62
PC 58+55.20
PT 64+30.20
R 34°19'4.0" (RT)
D 5°58'5.9"
L 575.00' (ARC)
T 296.41'
R 960.00'

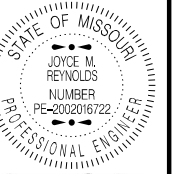


STA. 9+02.19 C PROP. RTE. 752 =
STA. 2+74.77 C SERVICE RD.

STA. 10+00.00 C EXIST. RTE. 752 =
STA. 495+85.08 C EXIST. RTE. U =
STA. 64+57.91 C EXIST. RTE. 59

DRIVEWAYS								
STATION	LOC.	SKEW	WIDTH	GRADE	SURFACE	TYPE	PIPE	REMARKS
2+35.00	RT.	NONE	40'	1.95%	ASPHALT	III	NONE	C.E.
3+00.00	RT.	NONE	25'	3.55%	CONCRETE	III	NONE	C.E.
3+92.50	RT.	NONE	25'	3.18%	CONCRETE	III	NONE	C.E.

SEE SHEET 10
FOR RIGHT OF WAY
AND ADDITIONAL CULVERT
INFORMATION



DATE PREPARED
6/26/2024

ROUTE STATE
59 MO

DISTRICT SHEET NO.
NW 10

COUNTY
BUCHANAN

JOB NO.
JN0002

CONTRACT ID.

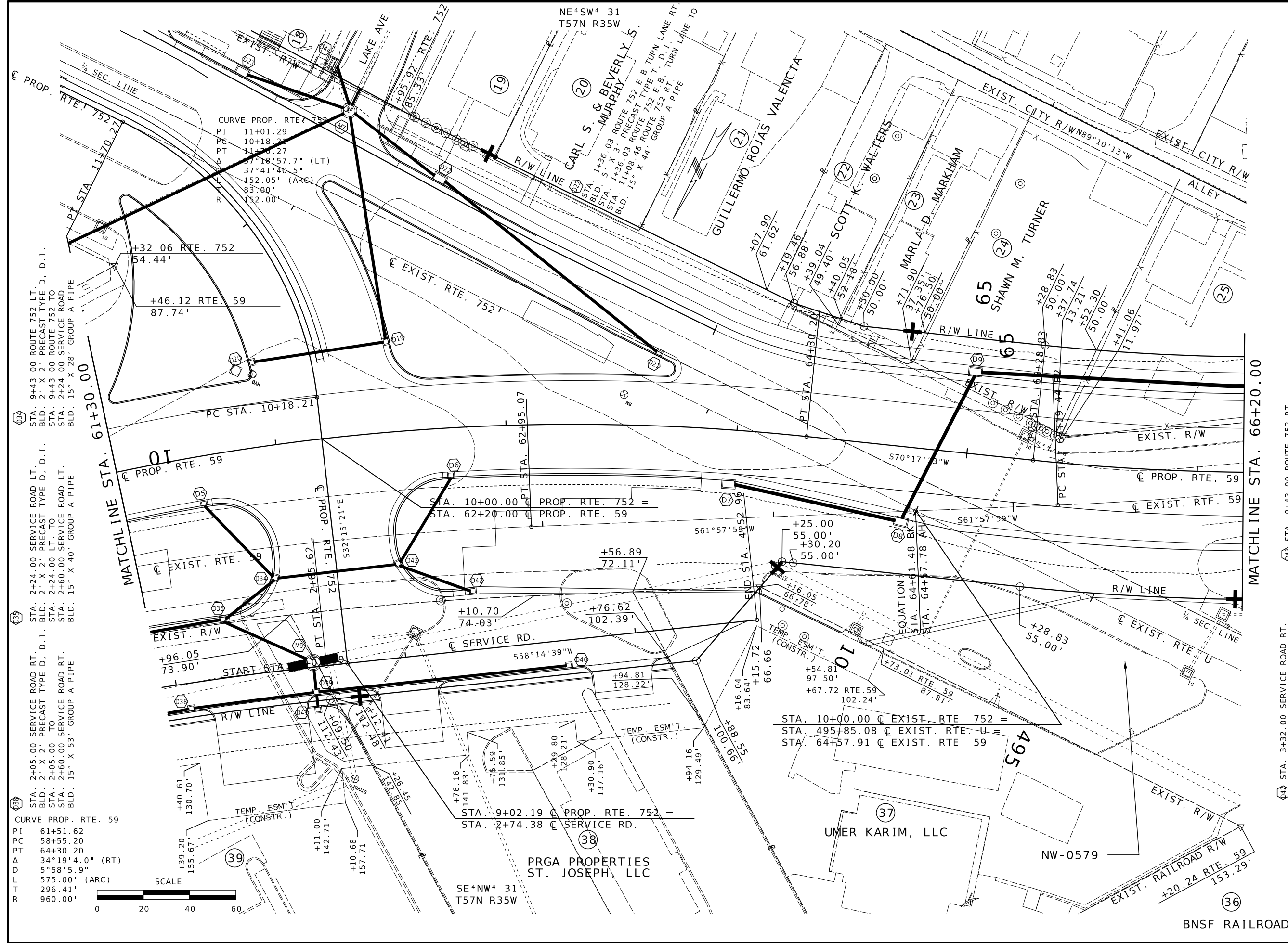
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

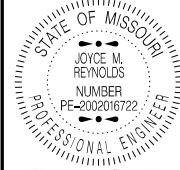
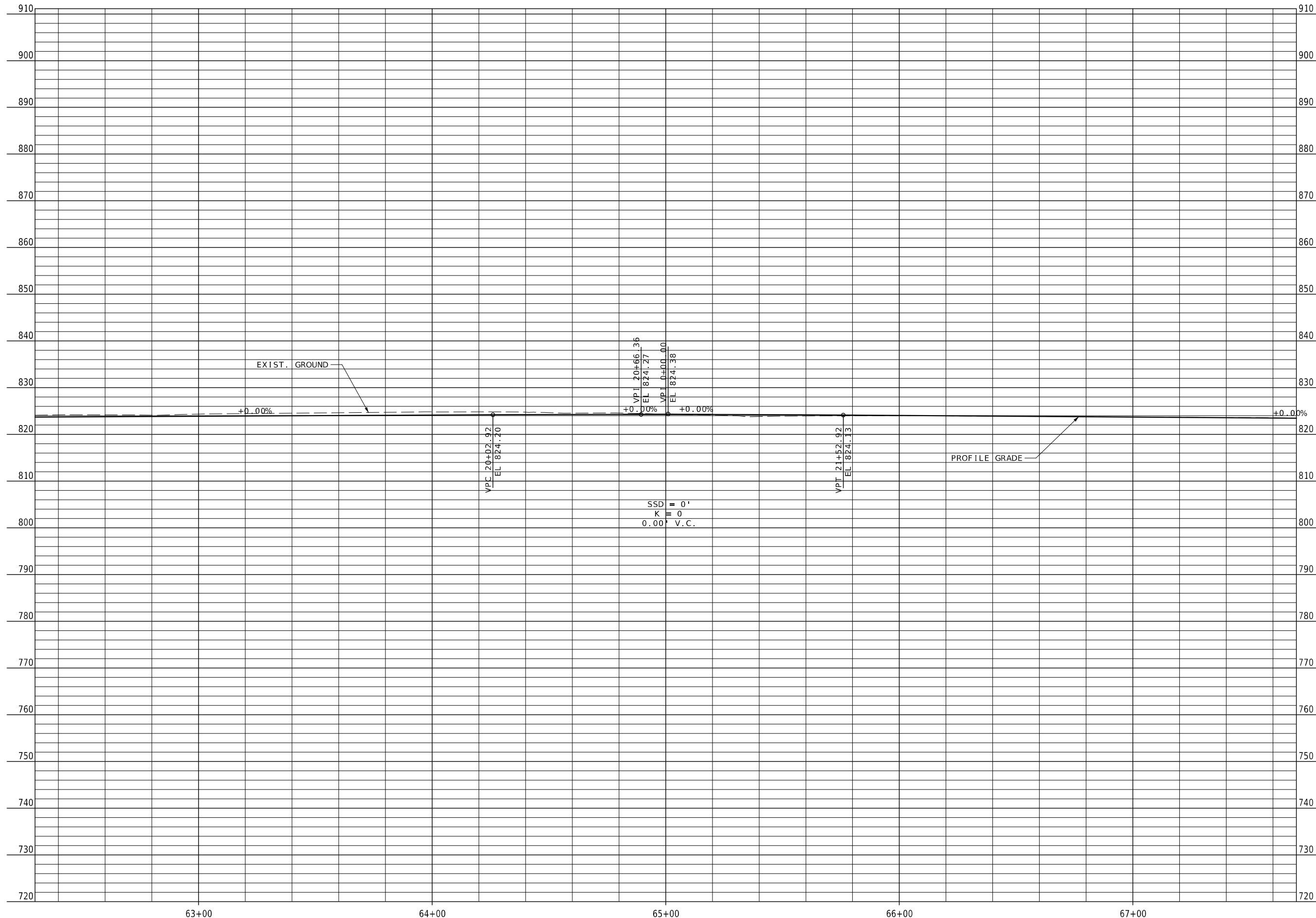


CURVE PROP. RTE. 59

PI	61+51.62
PC	58+55.20
PT	64+30.20
Δ	34°19'4.0" (RT)
D	5°58'5.9"
L	575.00' (ARC)
T	296.41'
R	960.00'

SCALE
 0 20 40 60

- (37) STA. 9+43.00 ROUTE 752 LT. BLD. 2' X 2' PRECAST TYPE D, D.I. STA. 9+43.00 ROUTE 752 TO STA. 2+24.00 SERVICE ROAD BLD. 15" X 28' GROUP A PIPE
- (38) STA. 2+05.00 SERVICE ROAD RT. BLD. 2' X 2' PRECAST TYPE D, D.I. STA. 2+05.00 TO STA. 2+60.00 SERVICE ROAD LT. BLD. 15" X 40' GROUP A PIPE
- (39) STA. 2+05.00 SERVICE ROAD RT. BLD. 2' X 2' PRECAST TYPE D, D.I. STA. 2+05.00 TO STA. 2+60.00 SERVICE ROAD LT. BLD. 15" X 40' GROUP A PIPE
- (40) STA. 3+32.00 SERVICE ROAD RT. BLD. 2' X 2' PRECAST TYPE D, D.I. STA. 3+32.00 TO SERVICE ROAD RT. STA. 9+43.00 ROUTE 752 RT. BLD. 15" X 33' GROUP A PIPE
- (41) STA. 9+43.00 ROUTE 752 RT. BLD. 2' X 2' PRECAST TYPE D, D.I. STA. 9+43.00 TO STA. 9+43.00 ROUTE 752 BLD. 15" X 52' GROUP A PIPE



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 11

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

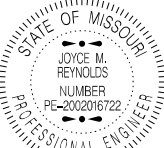
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



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

SEE SHEET 13 FOR RIGHT OF WAY AND ADDITIONAL CULVERT INFORMATION

27
DUSTIN D. & VICTORIA SONDEREGGER



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 12

COUNTY BUCHANAN
JOB NO. JN0002
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

25
BILLY W. MCINTOSH

STA. 68+07.00 ROUTE 59 LT.
BLD. PRECAST 5' X 3' TYPE T.D.I.
TO STA. 68+07.00 ROUTE 59 LT.
BLD. 24" X 11' GROUP A PIPE

26
HAROLD & STACY CROCKETT

NE 1/4 SW 31 T57N R35W

CURVE PROP. ALLEY

PI	3+09.24
PC	2+54.25
PT	3+59.66
Δ	40°15'53.3" (LT)
D	38°11'49.9"
L	105.41' (ARC)
T	54.99'
R	150.00'

28
BRYCE MARKHAM

STA. 68+07.00 LT. TO STA. 69+15.00 LT.
BLD. 18" X 101' GROUP A PIPE

STA. 69+15.00 LT. TO STA. 70+07.00 LT.
BLD. 5' X 3' PRECAST TYPE T.D.I.

STA. 70+07.00 LT. TO STA. 70+70.00 LT.
BLD. 18" X 146' GROUP A PIPE

STA. 70+70.00 LT. TO STA. 71+70.00 LT.
BLD. 5' X 3' PRECAST TYPE T.D.I.

STA. 71+70.00 LT. TO STA. 71+70.00 LT.
BLD. 18" X 94' GROUP A PIPE

29
STA. 66+50.00 ROUTE 59 LT.
BLD. 5' X 3' PRECAST TYPE T.D.I.
TO STA. 66+50.00 LT. TO STA. 68+07.00 LT.
BLD. 18" X 148' GROUP A PIPE

27
SONDEREGGER

TEMP. ESM (CONSTR.)

STA. 69+50.45 LT.
BLD. PAVED APPR. W/ 16' CONC. PAV'T TOP 30'

MATCHLINE STA. 66+20.00

MATCHLINE STA. 71+10.00

CURVE PROP. RTE. 59

PI	68+25.25
PC	65+28.83
PT	71+03.83
Δ	34°19'4.0" (LT)
D	5°58'5.9"
L	575.00' (ARC)
T	296.42'
R	960.00'

STA. 68+12.60 TO STA. 68+23.49
BLD. 48" X 9' PIPE COLLAR, TYPE A PIPE

STA. 68+23.49 TO STA. 68+23.49
BLD. PRECAST 72" MANHOLE

STA. 68+23.49 TO STA. 68+34.44
BLD. 48" X 9' PIPE COLLAR, TYPE A PIPE

STA. 492+80.28 PROP. RTE. U
STA. 69+50.45 PROP. RTE. 59

CURVE EX. RTE. 59

PI	68+50.12
PC	65+19.44
PT	71+69.30
Δ	25°59'40.0" (LT)
D	4°0'0.0"
L	649.99' (CHORD)
T	330.69'
R	1,432.69'

STA. 492+02.00 ROUTE U LT.
BLD. 5' X 3' PRECAST TYPE E D.I.

STA. 492+02.00 TO STA. 492+20.00
BLD. 18" X 133' GROUP A PIPE

DRIVEWAYS								
STATION	LOC.	SKEW	WIDTH	GRADE	SURFACE	TYPE	PIPE	REMARKS
69+50.45	RT	NONE	30'	2.83%	CONCRETE	II	NONE	RTE. U
69+50.45	LT.	NONE	30'	4.66%	CONCRETE	III	NONE	C.E.

SE 1/4 NW 31
T57N R35W

NW 1/4 SW 31
T57N R35W

SCALE
0 20 40 60

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



DATE

DESCRIPTION

BRIDGE NO.

PROJECT NO.

CONTRACT ID.

JOB NO.

BUCHANAN

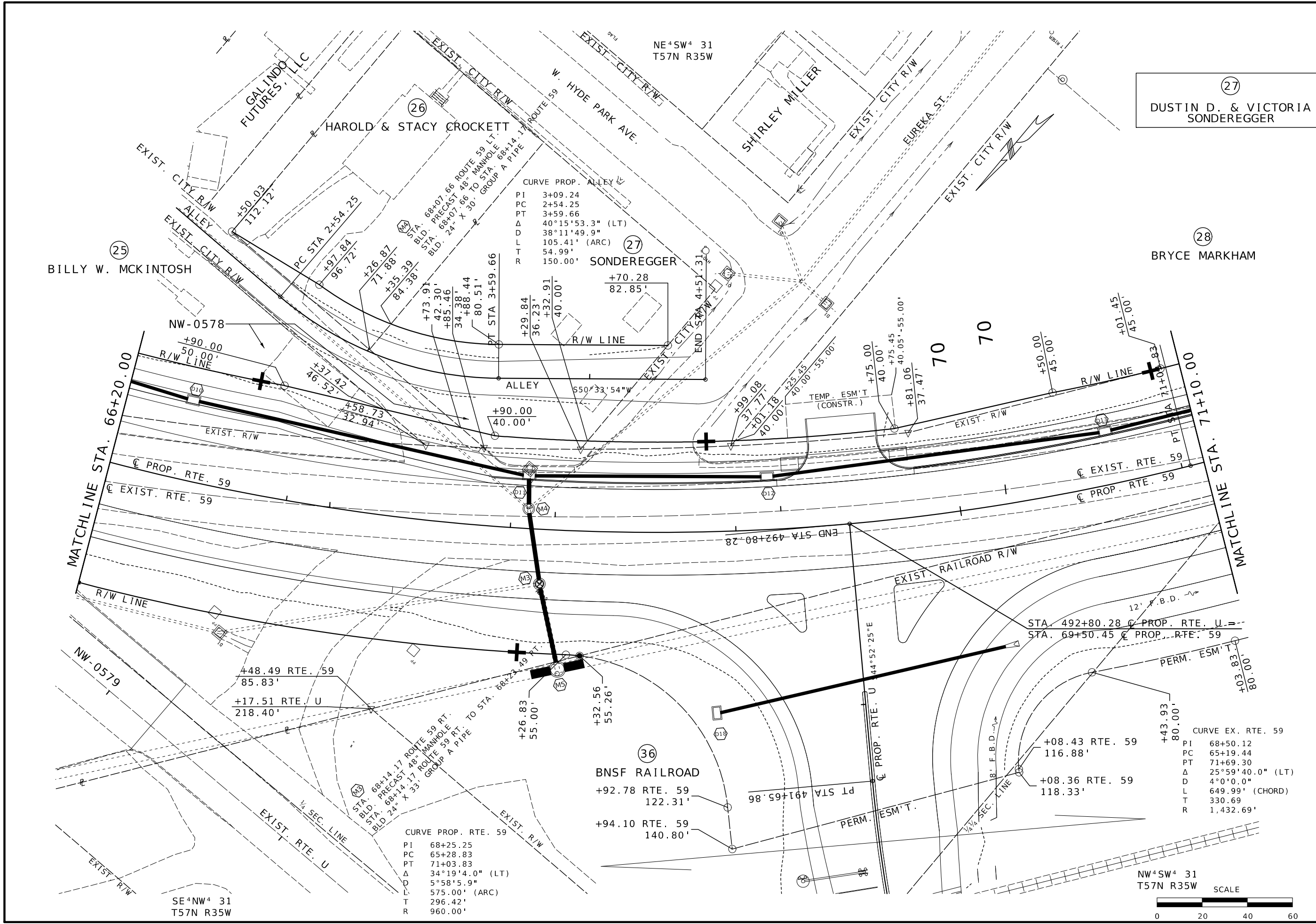
COUNTY

DISTRICT

ROUTE

DATE PREPARED

JOYCE M. REYNOLDS
PROFESSIONAL ENGINEER
6/27/2024 8:32:18 AM
MO-PE-202016722



(27)
**DUSTIN D. & VICTORIA
 SONDEREGGER**

DATE PREPARED
6/26/2024

ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 13

COUNTY
BUCHANAN

JOB NO.
JN0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

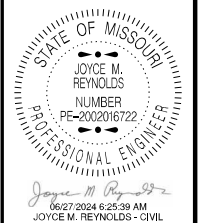
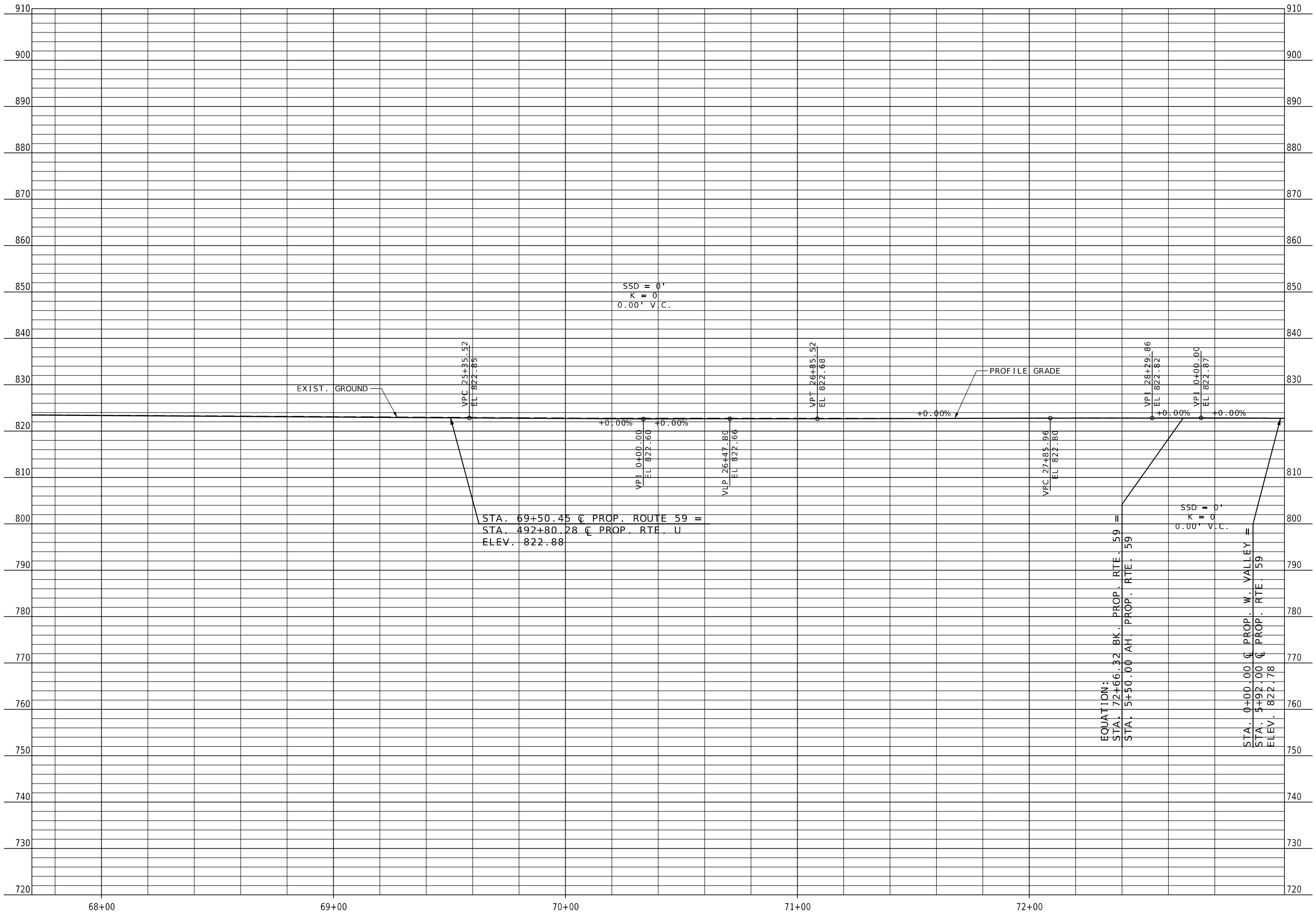
MISSOURI HIGHWAYS AND TRANSPORTATION
 COMMISSION

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

CURVE PROP. RTE. 59
 PI 68+25.25
 PC 65+28.83
 PT 71+03.83
 Δ 34°19'4.0" (LT)
 D 5°58'5.9"
 L 575.00' (ARC)
 T 296.42'
 R 960.00'

CURVE EX. RTE. 59
 PI 68+50.12
 PC 65+19.44
 PT 71+69.30
 Δ 25°59'40.0" (LT)
 D 4°0'0.0"
 L 649.99' (CHORD)
 T 330.69
 R 1,432.69'





DATE PREPARED
6/26/2024


ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 14

COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

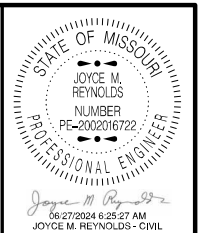
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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



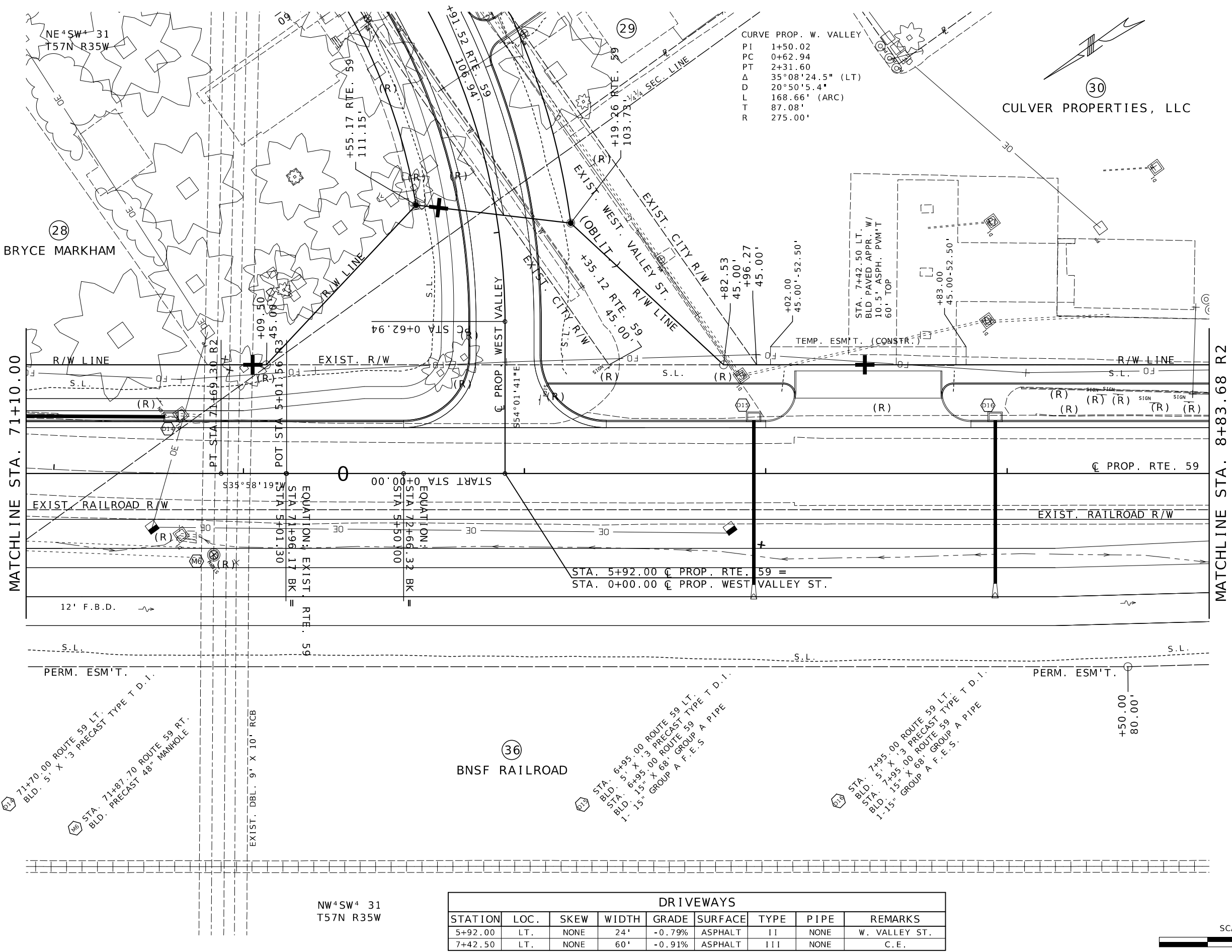
DATE PREPARED: 6/26/2024
ROUTE: 59 STATE: MO
DISTRICT: NW SHEET NO.: 15
COUNTY: BUCHANAN
JOB NO.: JNW0002
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

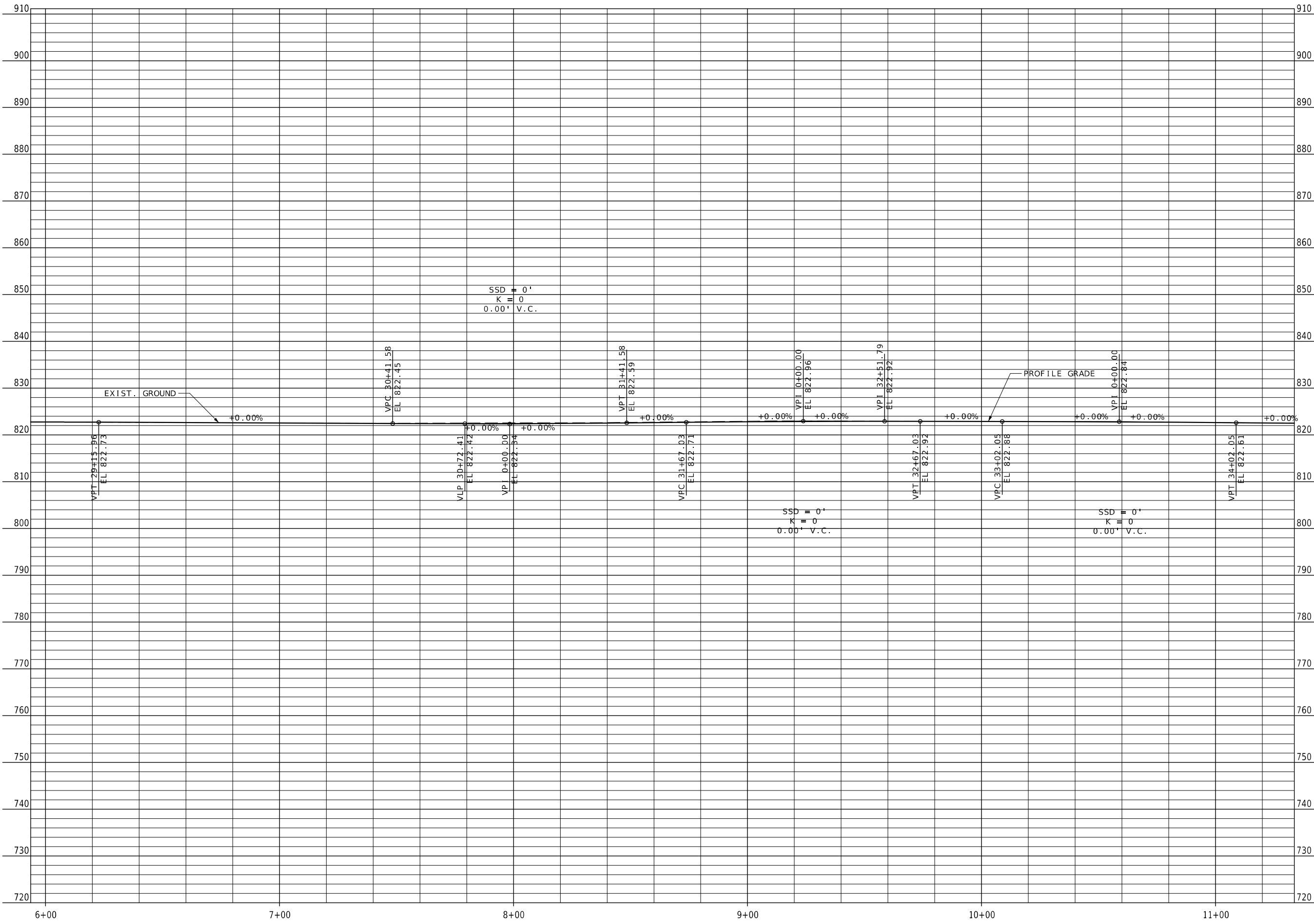
DATE	DESCRIPTION



STATION	LOC.	SKEW	WIDTH	GRADE	SURFACE	TYPE	PIPE	REMARKS
5+92.00	LT.	NONE	24'	-0.79%	ASPHALT	II	NONE	W. VALLEY ST.
7+42.50	LT.	NONE	60'	-0.91%	ASPHALT	III	NONE	C.E.



NW⁴SW⁴ 31
T57N R35W



STATE OF MISSOURI
 JOYCE M. REYNOLDS
 NUMBER
 PE-2002016722
 PROFESSIONAL ENGINEER

DATE PREPARED
 6/26/2024
 ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 16
 COUNTY BUCHANAN
 JOB NO. JN0002
 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)



DATE PREPARED
6/26/2024

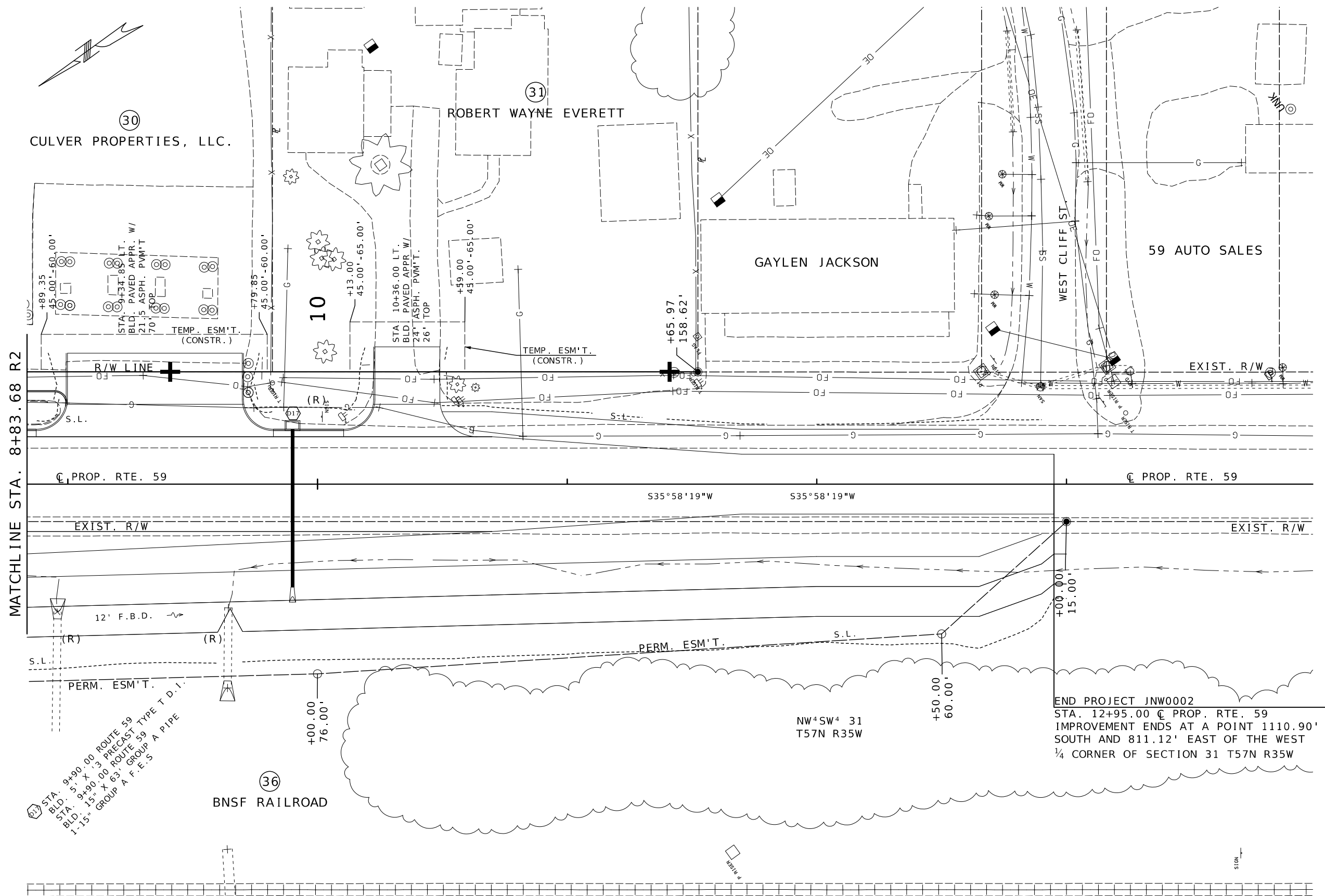
ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 17

COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

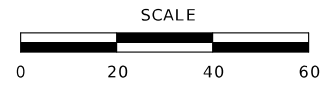
DATE	DESCRIPTION

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

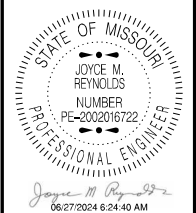
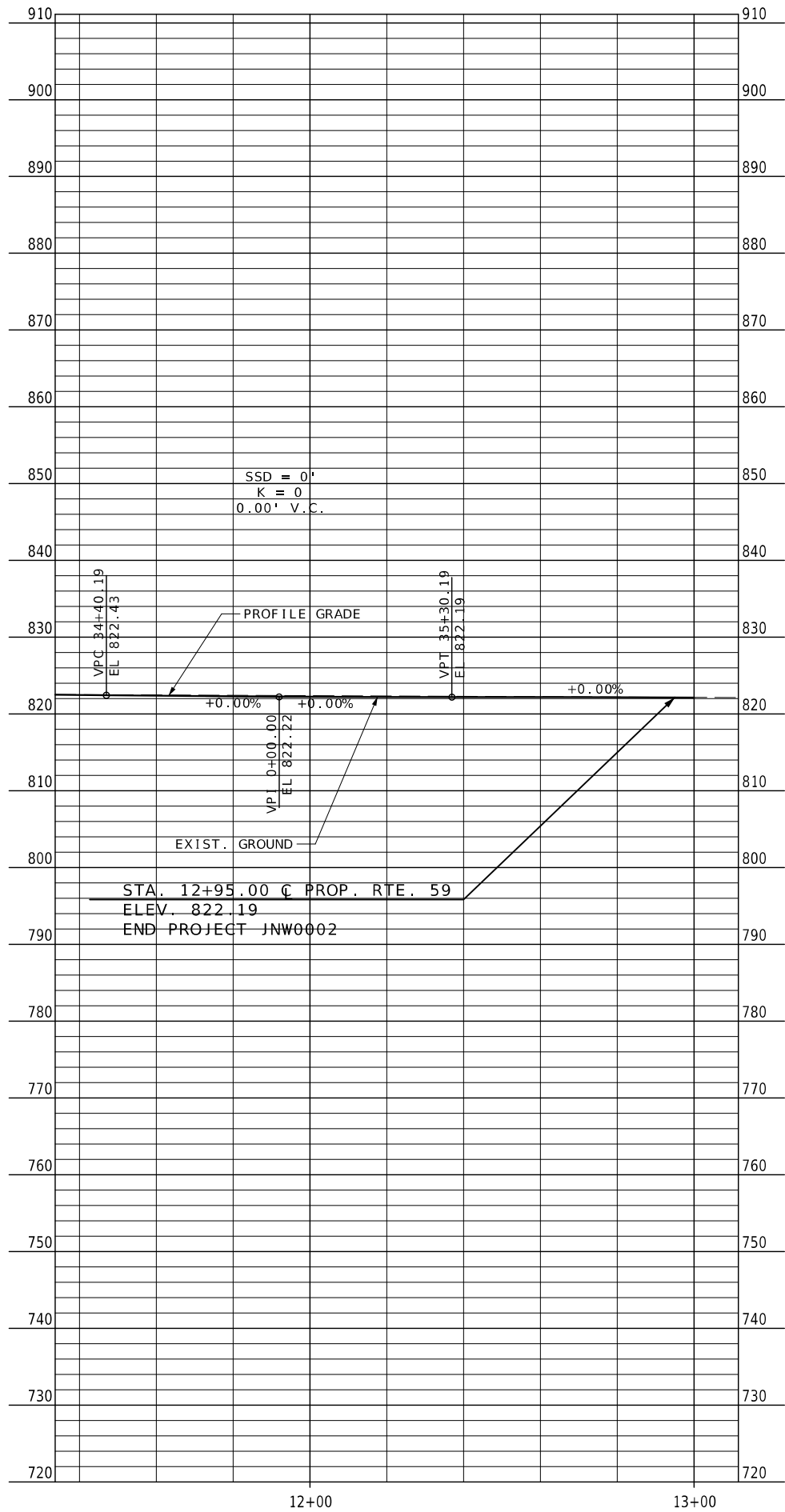


STA. 9+90.00 ROUTE 59
BLD. 5' X 1.3' PRECAST TYPE T D.I.
STA. 9+90.00 ROUTE 59
BLD. 15' X 63' GROUP A PIPE
1-15\"/>

END PROJECT JNW0002
STA. 12+95.00 C PROP. RTE. 59
IMPROVEMENT ENDS AT A POINT 1110.90'
SOUTH AND 811.12' EAST OF THE WEST
1/4 CORNER OF SECTION 31 T57N R35W



DRIVEWAYS								
STATION	LOC.	SKEW	WIDTH	GRADE	SURFACE	TYPE	PIPE	REMARKS
9+34.85	LT	NONE	70'	-5.56%	ASPHALT	III	NONE	C.E.
10+36.00	LT.	NONE	26	-5.18%	SURFACE	I	NONE	P.E.



DATE PREPARED
6/26/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	18
COUNTY	
BUCHANAN	
JOB NO.	
JNW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

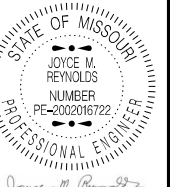
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

STA. 12+95.00 @ PROP. RTE. 59
ELEV. 822.19
END PROJECT JNW0002

DRIVEWAYS								
STATION	LOC.	SKEW	WIDTH	GRADE	SURFACE	TYPE	PIPE	REMARKS
12+96.55	EX. 752 RT.	NONE	24'	1.20%	ASPHALT	11	NONE	LAKE AVE
11+80.70	PROP. 752 RT.	NONE	18'	6.95%	ASPHALT	I	NONE	P. E.
12+23.70	PROP. 752 RT.	NONE	8'	3.34%	GRAVEL	I	NONE	P. E.
12+92.11	PROP. 752 RT.	NONE	26'	4.90%	GRAVEL/CONCRETE	11	NONE	ALLEY/P. E.
14+16.95	PROP 752 LT.	NONE	20'	2.99%	ASPHALT	111	NONE	C. E.



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 19

COUNTY BUCHANAN
JOB NO. JN0002
CONTRACT ID.

PROJECT NO.

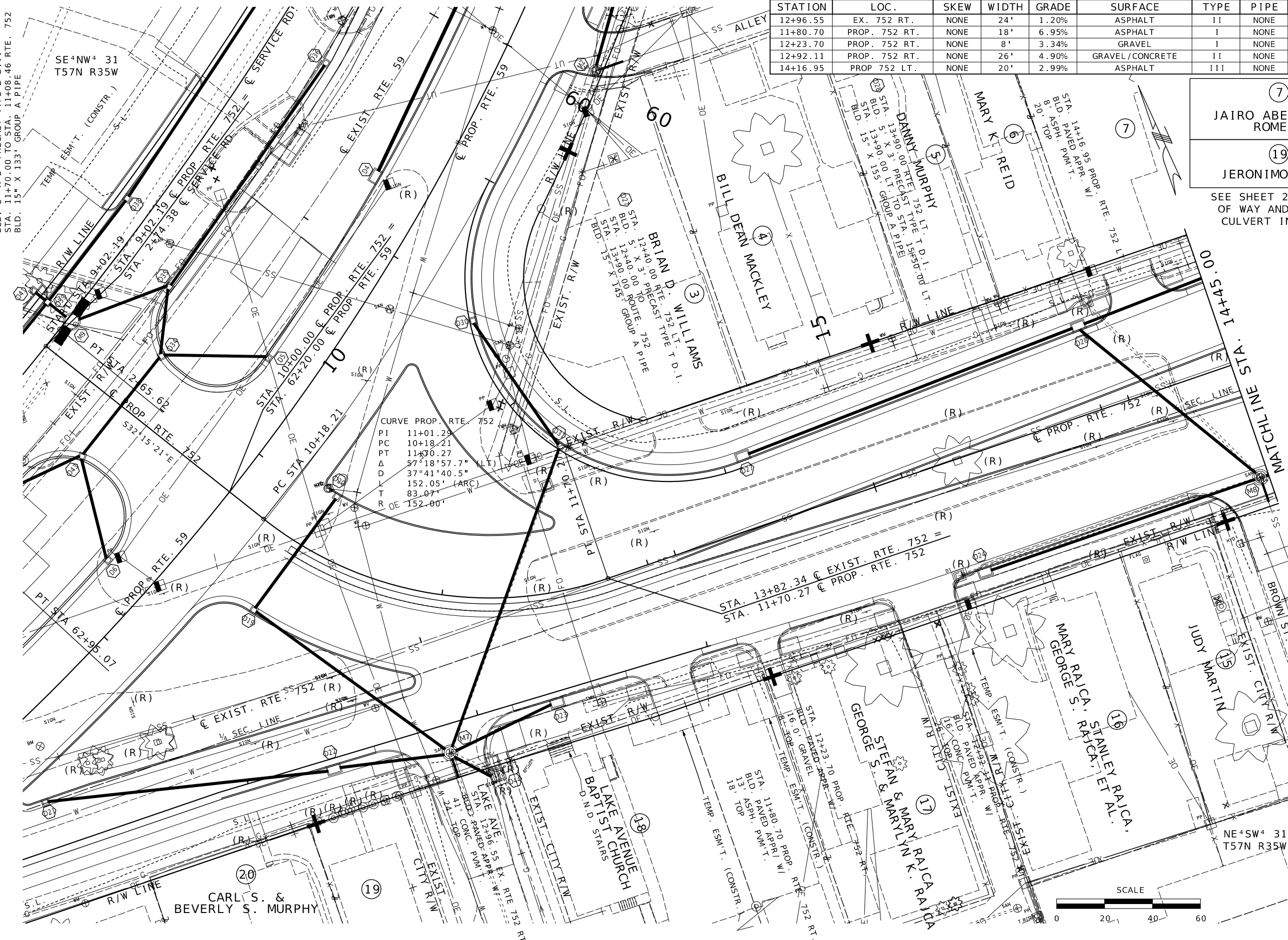
BRIDGE NO.

7
JAIRO ABEL LUCAS ROMERO

19
JERONIMO ROJAS

SEE SHEET 20 FOR RIGHT OF WAY AND ADDITIONAL CULVERT INFORMATION

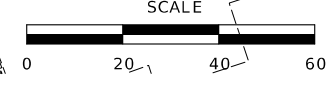
33 STA. 11+70.00 RTE. 752 LT.
BLD. 2' X 2' PRECAST TYPE D D.I.
STA. 11+70.00 TO STA. 11+08.46 RTE. 752
BLD. 15" X 133' GROUP A PIPE



60 STA. 13+90.00 TO STA. 14+41.42 RTE. 752
BLD. 15" X 95' GROUP A PIPE

66 STA. 14+41.42 ROUTE 752 RT.
BLD. PRECAST 60" MANHOLE
STA. 14.41.42 ROUTE 752 TO
STA. 0+59.41 BROWN ST.
BLD. 12" X 9' GROUP A PIPE
1-PIPE COLLAR, CLASS A

67 STA. 13+20.00 RTE. 752 RT.
BLD. 5' X 3' PRECAST TYPE T D.I.
STA. 13+20.00 RT. TO STA. 14+41.42 RT.
BLD. 15" X 117' GROUP A PIPE

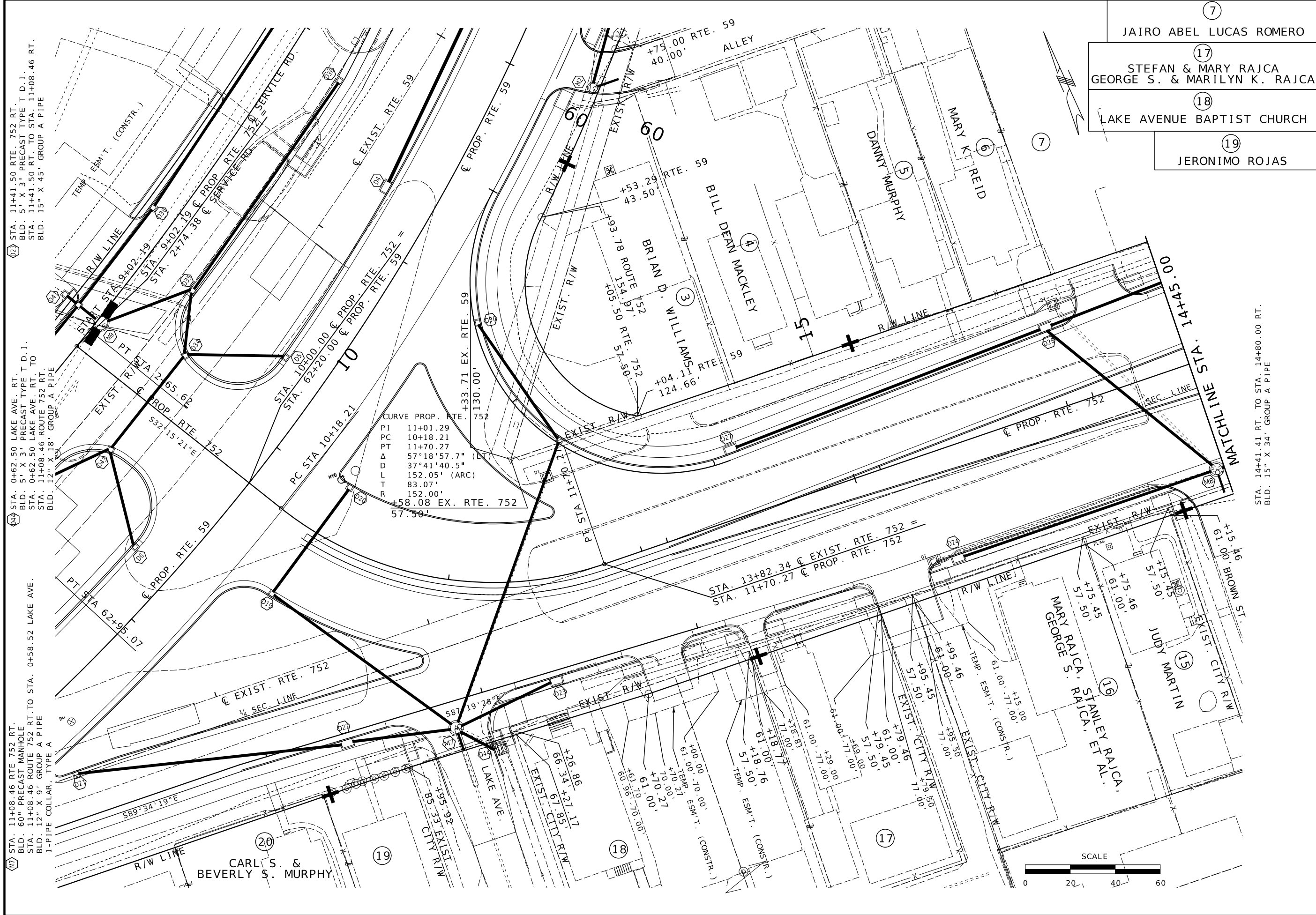


DATE DESCRIPTION

DATE	DESCRIPTION



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



7
 JAIRO ABEL LUCAS ROMERO

17
 STEFAN & MARY RAJCA
 GEORGE S. & MARILYN K. RAJCA

18
 LAKE AVENUE BAPTIST CHURCH

19
 JERONIMO ROJAS



DATE PREPARED
6/26/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	20

COUNTY
BUCHANAN

JOB NO.
JN0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

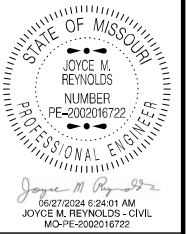
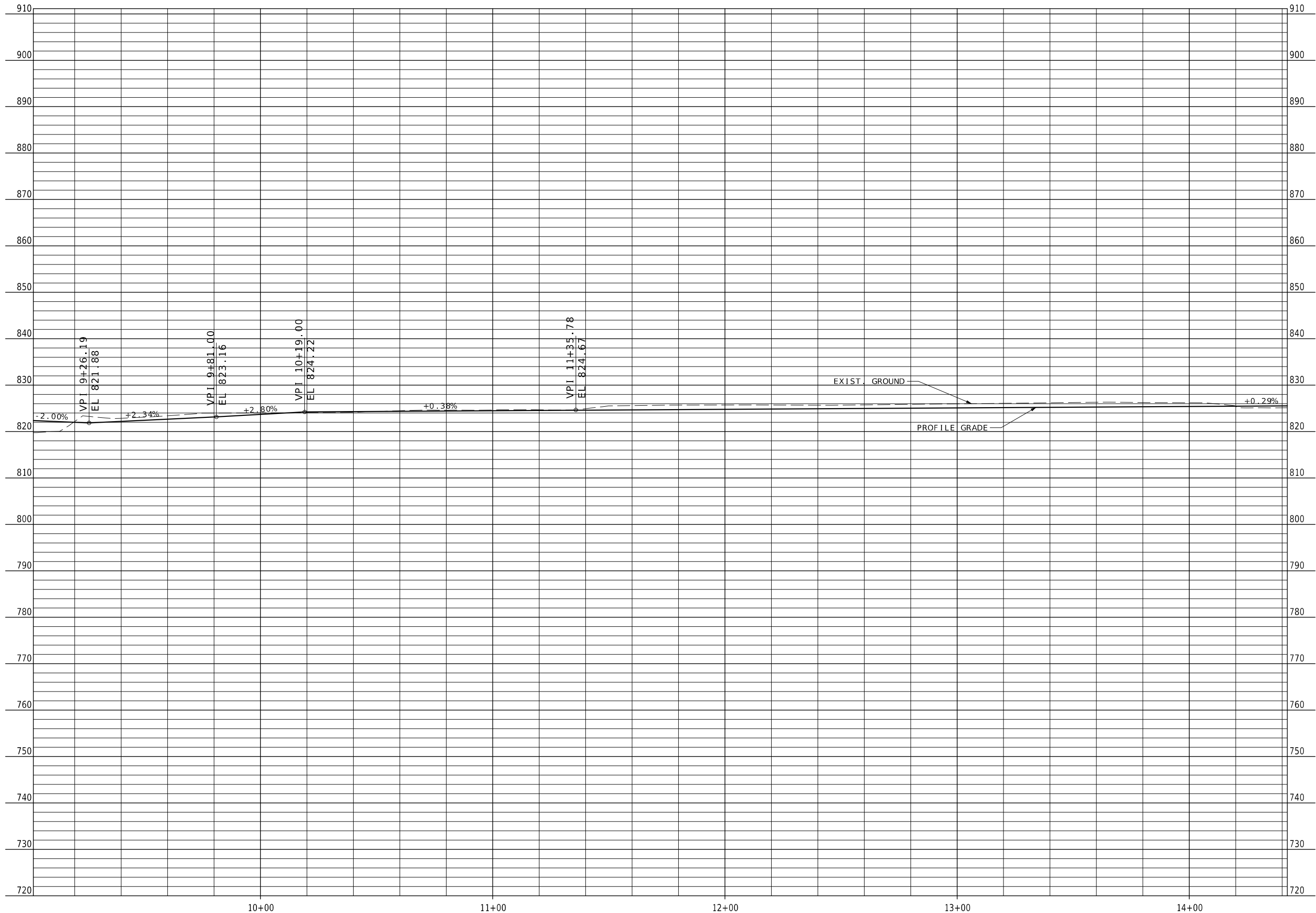
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

67 STA. 11+08.46 RTE. 752 RT.
 BLD. 60" PRECAST MANHOLE
 STA. 11+08.46 ROUTE 752 RT. TO STA. 0+58.52 LAKE AVE.
 BLD. 12" X 9' GROUP A PIPE
 1-PIPE COLLAR, TYPE A

64 STA. 0+62.50 LAKE AVE. RT.
 BLD. 5' X 3' PRECAST TYPE T D.I.
 STA. 0+62.50 LAKE AVE. RT. TO
 STA. 11+08.46 ROUTE 752 RT.
 BLD. 12" X 18' GROUP A PIPE

63 STA. 11+41.50 RTE. 752 RT.
 BLD. 5' X 3' PRECAST TYPE T D.I.
 STA. 11+41.50 RT. TO STA. 11+08.46 RT.
 BLD. 15" X 45' GROUP A PIPE

STA. 14+41.41 RT. TO STA. 14+80.00 RT.
 BLD. 15" X 34' GROUP A PIPE



DATE PREPARED
6/26/2024 8:24:01 AM

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 21

COUNTY BUCHANAN

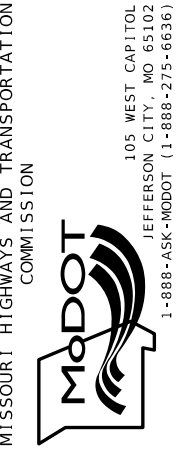
JOB NO. JNW0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION



SE⁴NW⁴ 31
T57N R35W

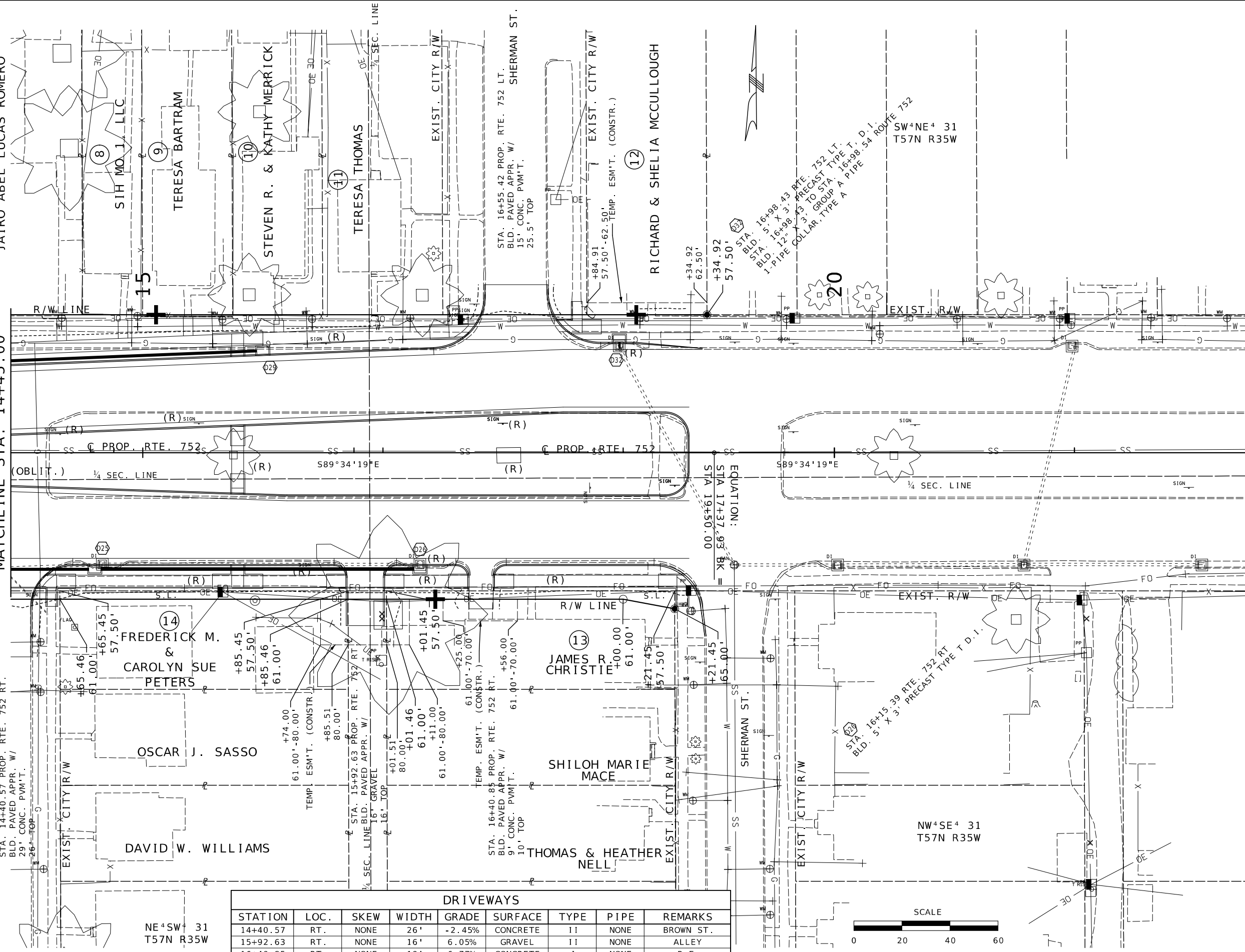
STA. 15+50.00 752 W.B. RT.
BLD. 5' X 5' TYPE T D. I. (7)

STA. 14+80.00 RTE. 752 RT.
BLD. 5' X 3' PRECAST TYPE T D. I.
STA. 14+80.00 RT. TO STA. 16+15.39 RT
BLD. 15" X 131" GROUP A PIPE

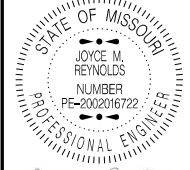
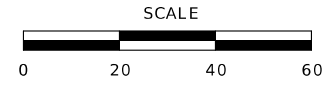
BROWN ST.
STA. 14+40.57 PROP. RTE. 752 RT.
BLD. PAVED APPR. W/
29' CONC. PVM'T.

MATCHLINE STA. 14+45.00

JAIRO ABEL LUCAS ROMERO



DRIVEWAYS								
STATION	LOC.	SKEW	WIDTH	GRADE	SURFACE	TYPE	PIPE	REMARKS
14+40.57	RT.	NONE	26'	-2.45%	CONCRETE	II	NONE	BROWN ST.
15+92.63	RT.	NONE	16'	6.05%	GRAVEL	II	NONE	ALLEY
16+40.85	RT.	NONE	10'	6.77%	CONCRETE	I	NONE	P. E.
16+55.42	LT.	NONE	25.5'	-1.18%	CONCRETE	II	NONE	SHERMAN ST.



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 22

COUNTY BUCHANAN

JOB NO. JN0002

CONTRACT ID.

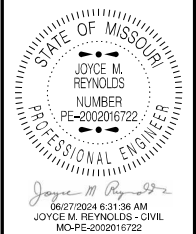
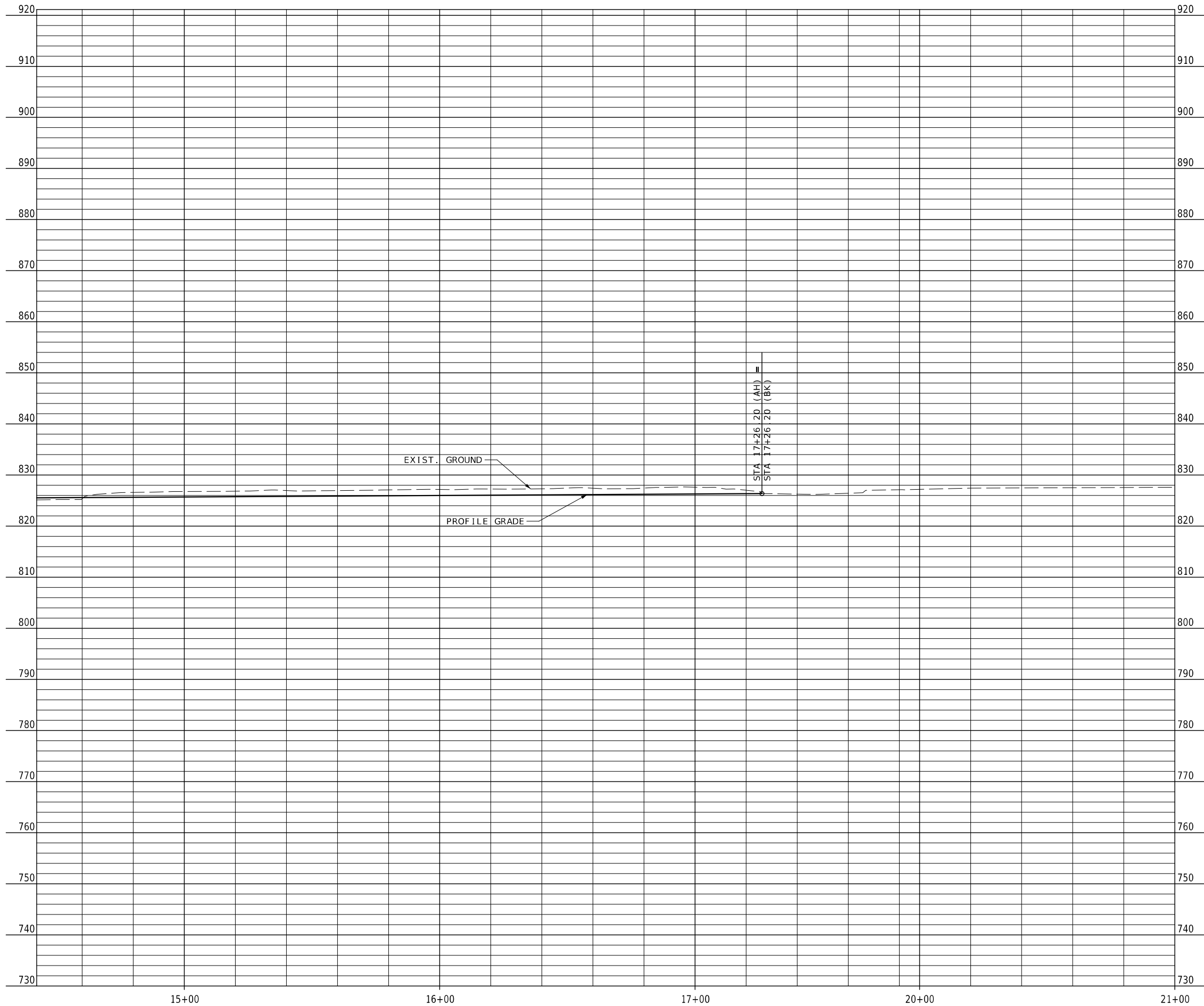
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



DATE PREPARED
 6/26/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	23

COUNTY
 BUCHANAN

JOB NO.
 JNW0002

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)



DATE PREPARED
6/26/2024

ROUTE STATE
59 MO

DISTRICT SHEET NO.
NW 24

COUNTY
BUCHANAN

JOB NO.
JN0002

CONTRACT ID.

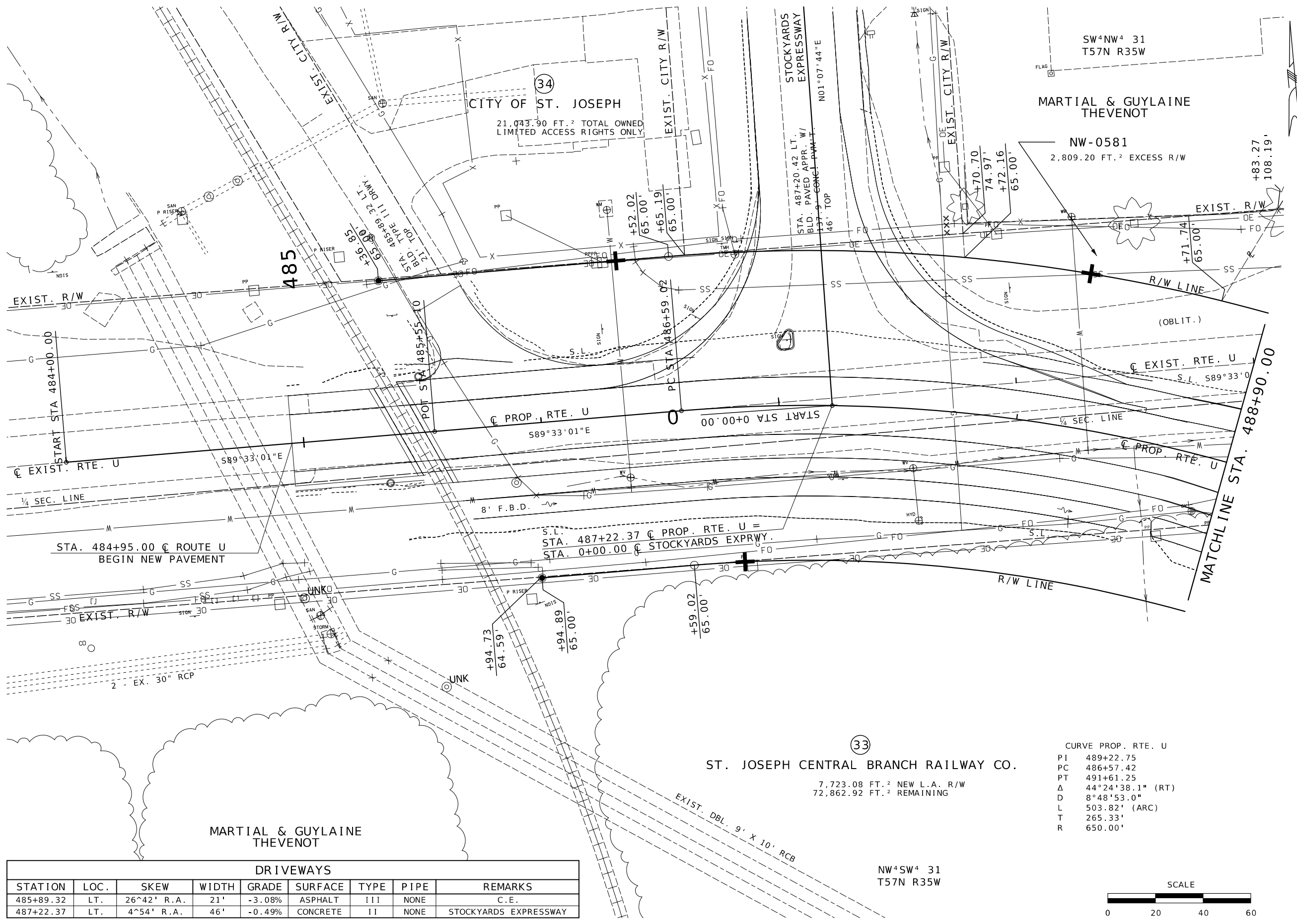
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

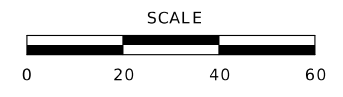
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

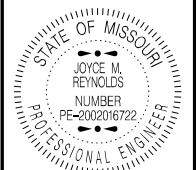
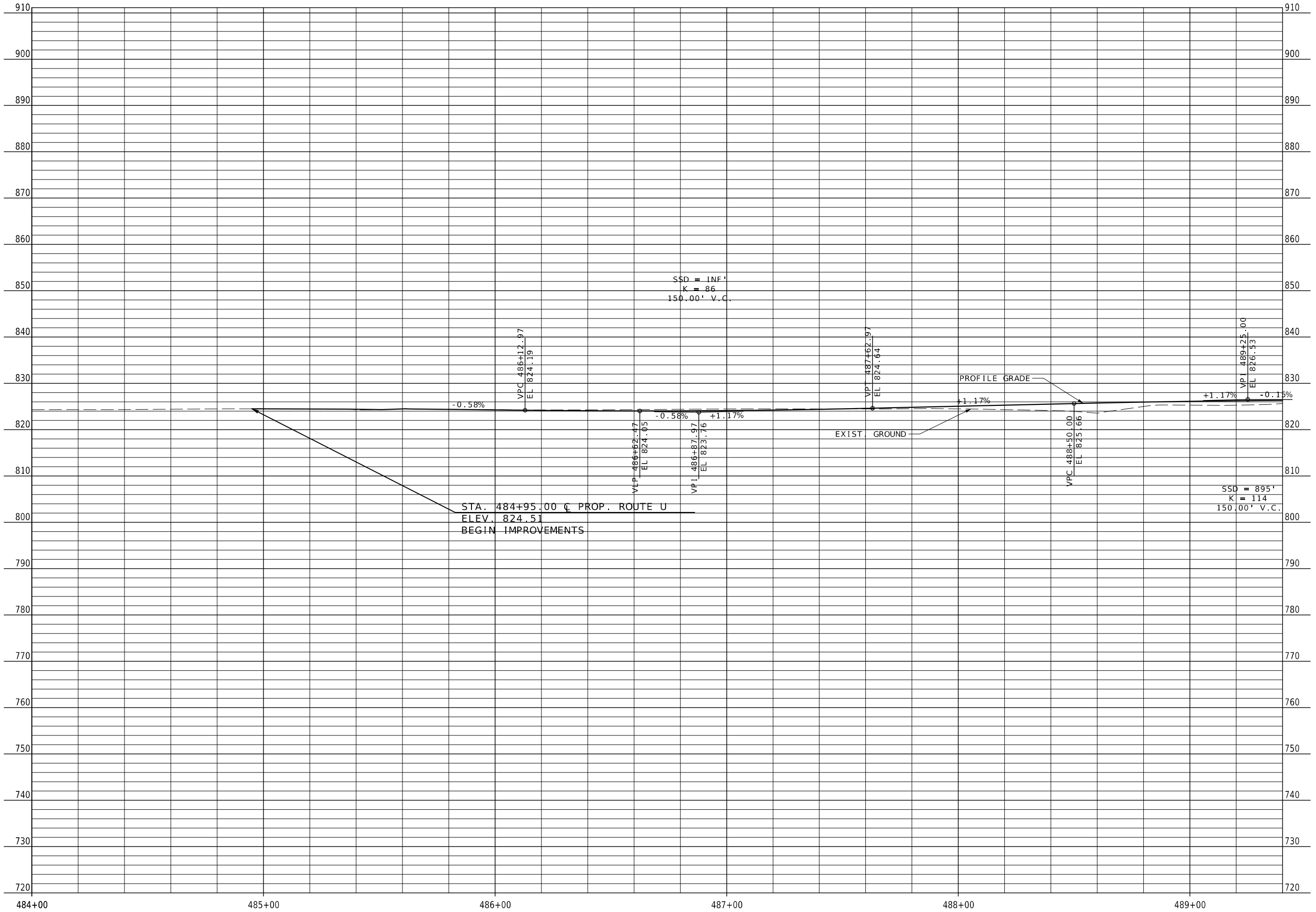


CURVE PROP. RTE. U

PI	489+22.75
PC	486+57.42
PT	491+61.25
Δ	44°24'38.1" (RT)
D	8°48'53.0"
L	503.82' (ARC)
T	265.33'
R	650.00'

DRIVEWAYS								
STATION	LOC.	SKEW	WIDTH	GRADE	SURFACE	TYPE	PIPE	REMARKS
485+89.32	LT.	26°42' R.A.	21'	-3.08%	ASPHALT	III	NONE	C.E.
487+22.37	LT.	4°54' R.A.	46'	-0.49%	CONCRETE	II	NONE	STOCKYARDS EXPRESSWAY





DATE PREPARED
6/26/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	25

COUNTY
BUCHANAN
JOB NO.
JNW0002
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



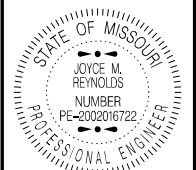
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

UNION PACIFIC
PROPERTY TAX

SW⁴NW⁴ 31
T57N R35W

SE⁴NW⁴ 31
T57N R35W

NE⁴SW⁴ 31
T57N R35W



DATE PREPARED
6/26/2024

ROUTE STATE
59 MO

DISTRICT SHEET NO.
NW 26

COUNTY
BUCHANAN

JOB NO.
JN0002

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

NW-0580

490

490

36

28

ST. JOSEPH CENTRAL BRANCH RAILWAY CO.
SEE SHEET 24

BNSF RAILROAD

BRYCE MARKHAM

SEE SHEET 13

NW-0580

9,728.67 FT.² EXCESS R/W

NW⁴SW⁴ 31
T57N R35W

SCALE



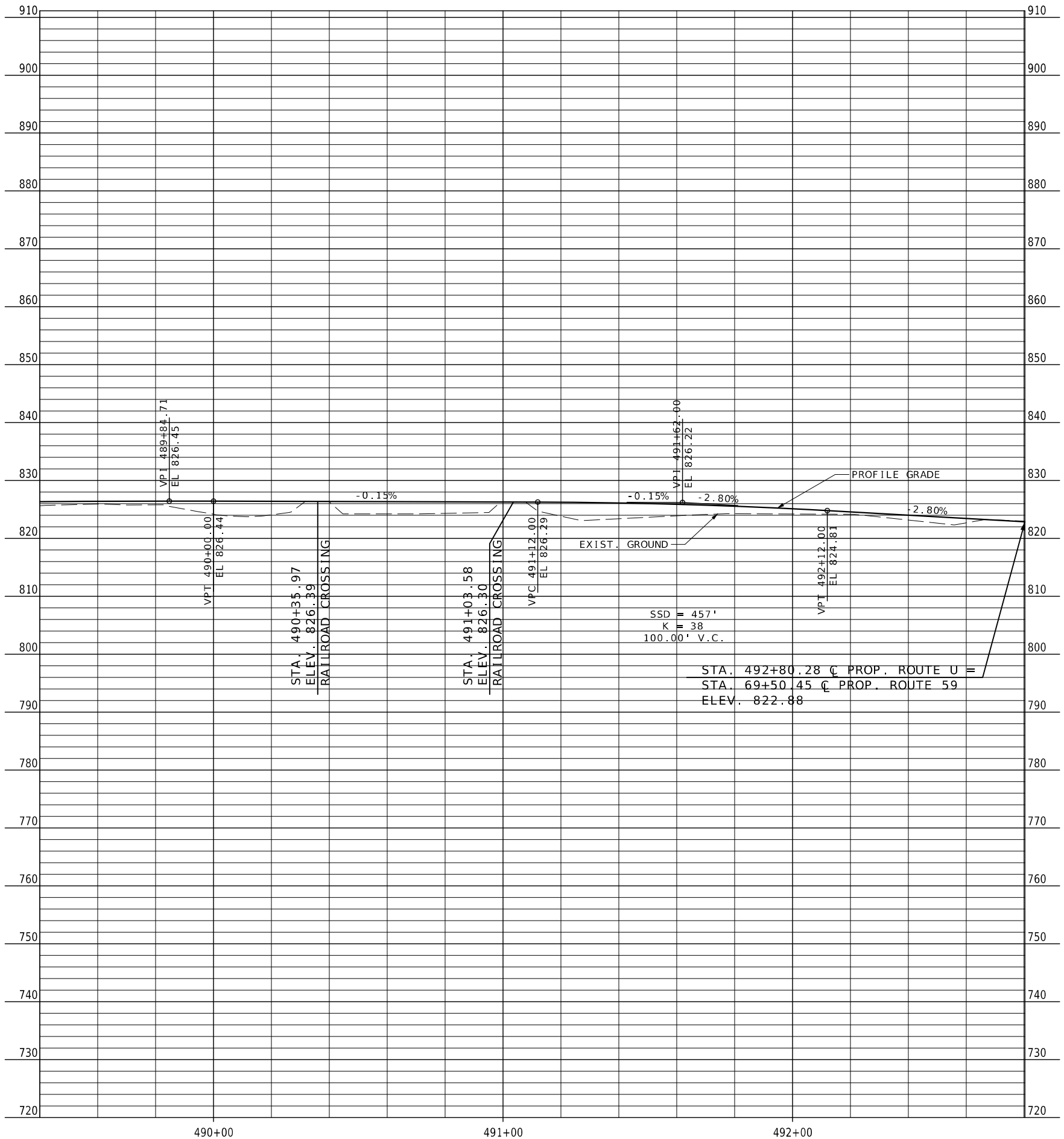
CURVE PROP. RTE. U
PI 489+26.11
PC 486+59.02
PT 491+65.86
Δ 44°40'35.5" (RT)
D 8°48'53.0"
L 506.84' (ARC)
T 267.09'
R 650.00'

CURVE EX. RTE. 59
PI 68+50.12
PC 65+19.44
PT 71+69.30
Δ 25°59'40.0" (LT)
D 4°0'0.0"
L 649.99' (CHORD)
T 330.69'
R 1,432.69'

CURVE PROP. RTE. 59
PI 68+25.25
PC 65+28.83
PT 71+03.83
Δ 34°19'4.0" (LT)
D 5°58'5.9"
L 575.00' (ARC)
T 296.42'
R 960.00'

DRIVEWAYS

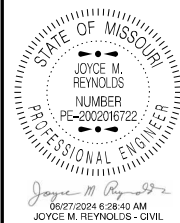
STATION	LOC.	SKEW	WIDTH	GRADE	SURFACE	TYPE	PIPE	REMARKS
489+50.00	LT.	NONE	40'	-2.40%	GRAVEL	11	NONE	C.E.



490+00

491+00

492+00



DATE PREPARED
6/26/2024

ROUTE	STATE
59	MO

DISTRICT	SHEET NO.
NW	27

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

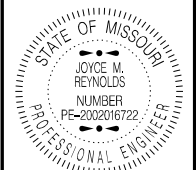
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



DATE PREPARED
6/26/2024

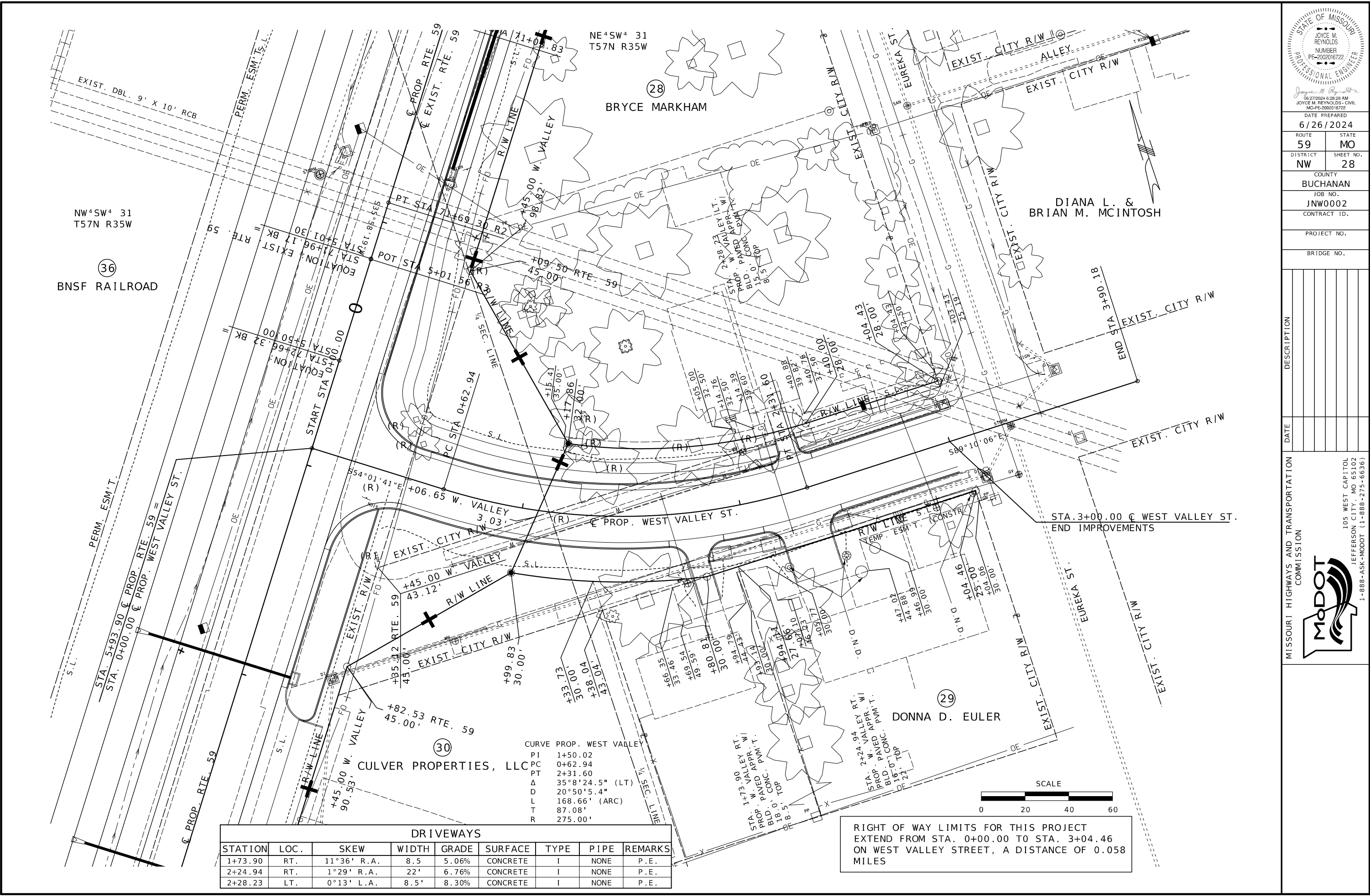
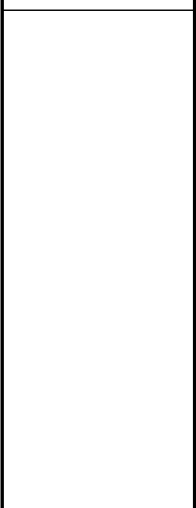
ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 28

COUNTY BUCHANAN
JOB NO. JN0002
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)

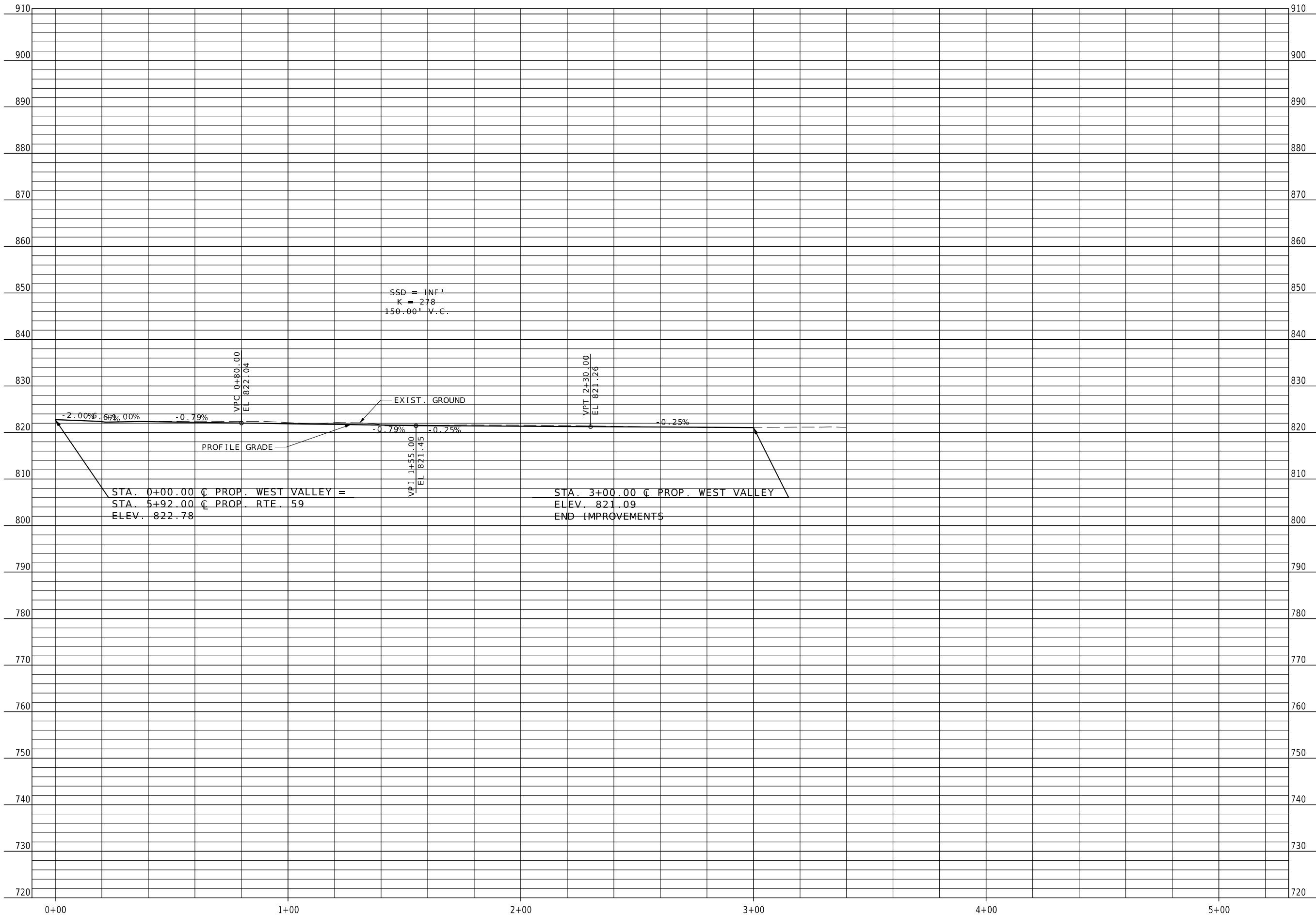


CURVE PROP. WEST VALLEY

PI	1+50.02
PC	0+62.94
PT	2+31.60
Δ	35°8'24.5" (LT)
D	20°50'5.4"
L	168.66' (ARC)
T	87.08'
R	275.00'

STATION	LOC.	SKEW	WIDTH	GRADE	SURFACE	TYPE	PIPE	REMARKS
1+73.90	RT.	11°36' R.A.	8.5	5.06%	CONCRETE	I	NONE	P.E.
2+24.94	RT.	1°29' R.A.	22'	6.76%	CONCRETE	I	NONE	P.E.
2+28.23	LT.	0°13' L.A.	8.5'	8.30%	CONCRETE	I	NONE	P.E.

RIGHT OF WAY LIMITS FOR THIS PROJECT
EXTEND FROM STA. 0+00.00 TO STA. 3+04.46
ON WEST VALLEY STREET, A DISTANCE OF 0.058
MILES



DATE PREPARED
 6/26/2024

ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 29

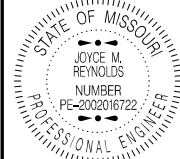
COUNTY BUCHANAN
 JOB NO. JNW0002
 CONTRACT ID.

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)





DATE PREPARED
6/26/2024

ROUTE STATE
59 MO

DISTRICT SHEET NO.
NW 30

COUNTY
BUCHANAN

JOB NO.
JN0002

CONTRACT ID.

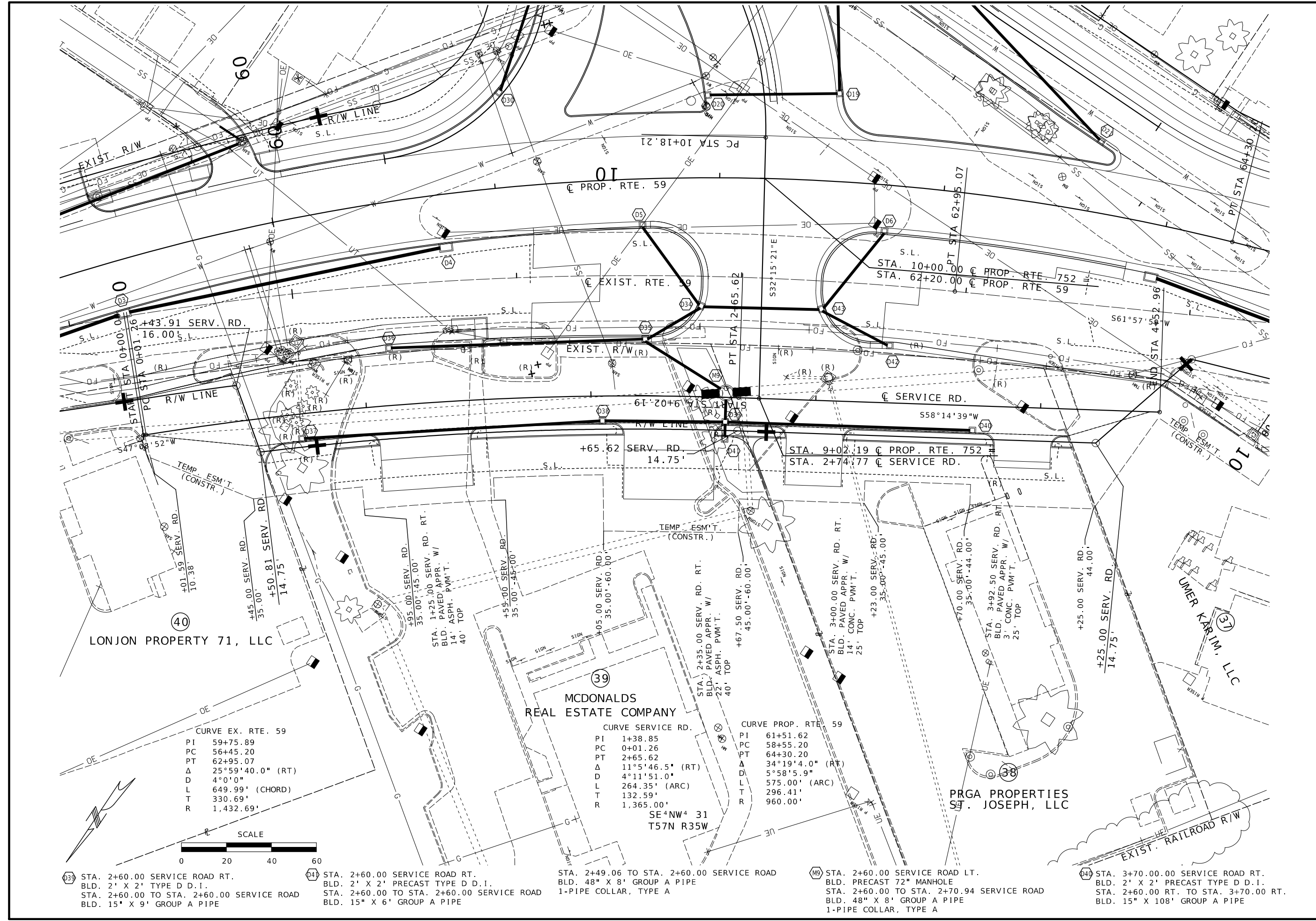
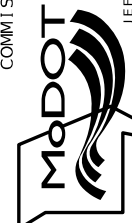
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
 COMMISSION

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



CURVE EX. RTE. 59

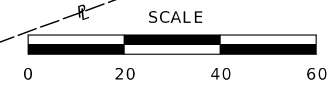
PI	59+75.89
PC	56+45.20
PT	62+95.07
Δ	25°59'40.0" (RT)
D	4°0'0"
L	649.99' (CHORD)
T	330.69'
R	1,432.69'

CURVE SERVICE RD.

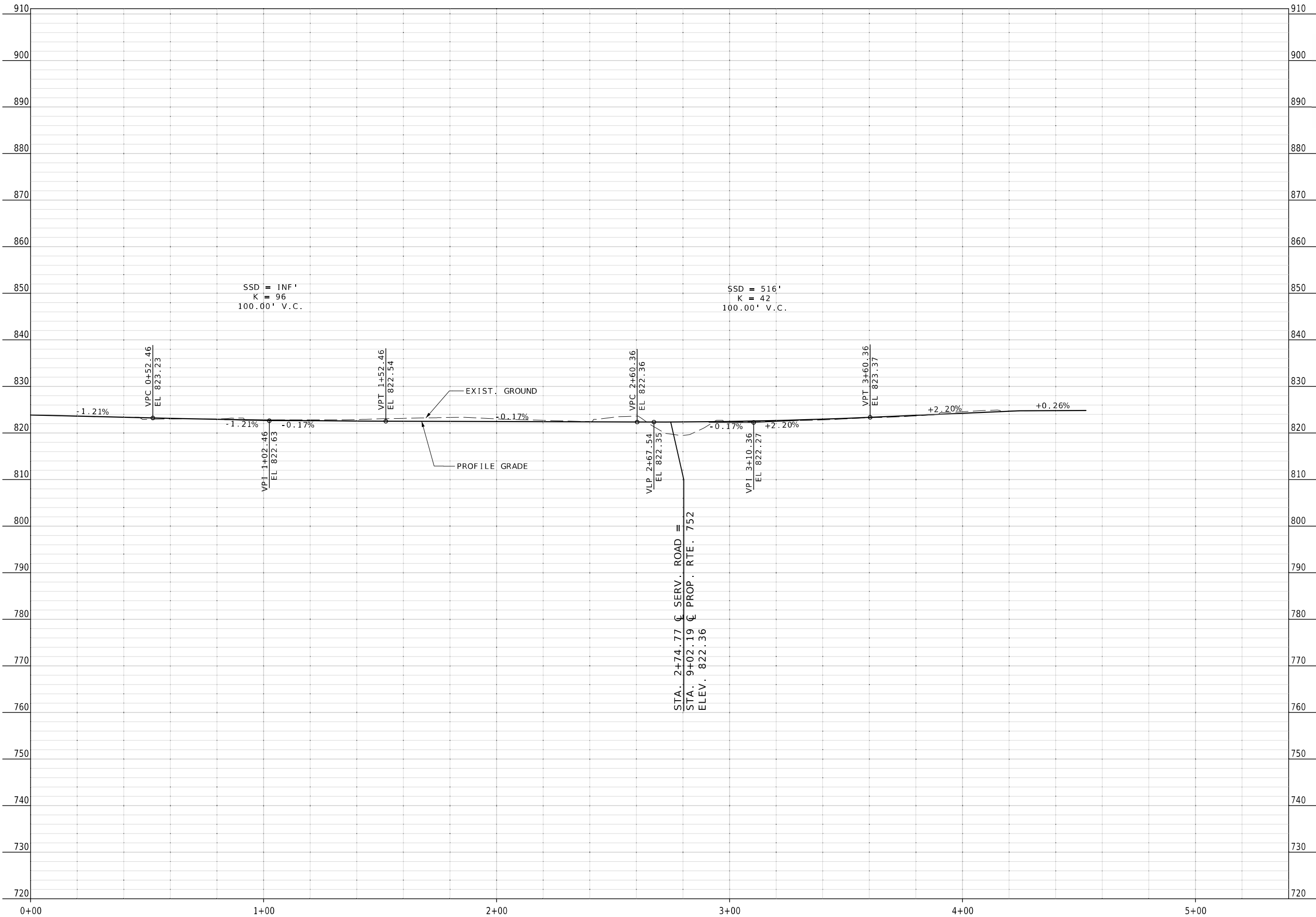
PI	1+38.85
PC	0+01.26
PT	2+65.62
Δ	11°5'46.5" (RT)
D	4°11'51.0"
L	264.35' (ARC)
T	132.59'
R	1,365.00'

CURVE PROP. RTE. 59

PI	61+51.62
PC	58+55.20
PT	64+30.20
Δ	34°19'4.0" (RT)
D	5°58'5.9"
L	575.00' (ARC)
T	296.41'
R	960.00'



- 039 STA. 2+60.00 SERVICE ROAD RT. BLD. 2' X 2' TYPE D D.I. STA. 2+60.00 TO STA. 2+60.00 SERVICE ROAD BLD. 15' X 9' GROUP A PIPE
- 041 STA. 2+60.00 SERVICE ROAD RT. BLD. 2' X 2' PRECAST TYPE D D.I. STA. 2+60.00 TO STA. 2+60.00 SERVICE ROAD BLD. 15' X 6' GROUP A PIPE
- 042 STA. 2+49.06 TO STA. 2+60.00 SERVICE ROAD BLD. 48" X 8' GROUP A PIPE 1-PIPE COLLAR, TYPE A
- 043 STA. 2+60.00 SERVICE ROAD LT. BLD. PRECAST 72" MANHOLE STA. 2+60.00 TO STA. 2+70.94 SERVICE ROAD BLD. 48" X 8' GROUP A PIPE 1-PIPE COLLAR, TYPE A
- 044 STA. 3+70.00 SERVICE ROAD RT. BLD. 2' X 2' PRECAST TYPE D D.I. STA. 2+60.00 RT. TO STA. 3+70.00 RT. BLD. 15" X 108' GROUP A PIPE



DATE PREPARED
6/26/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	31

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

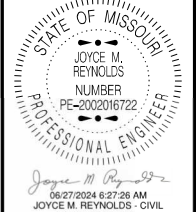
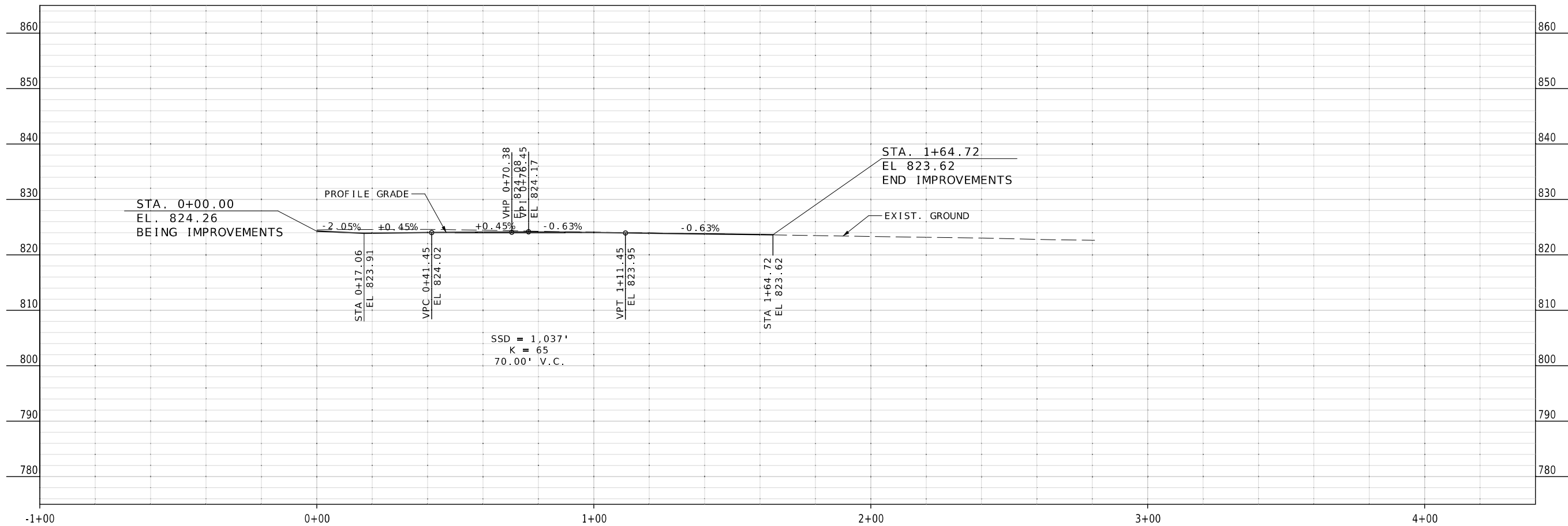
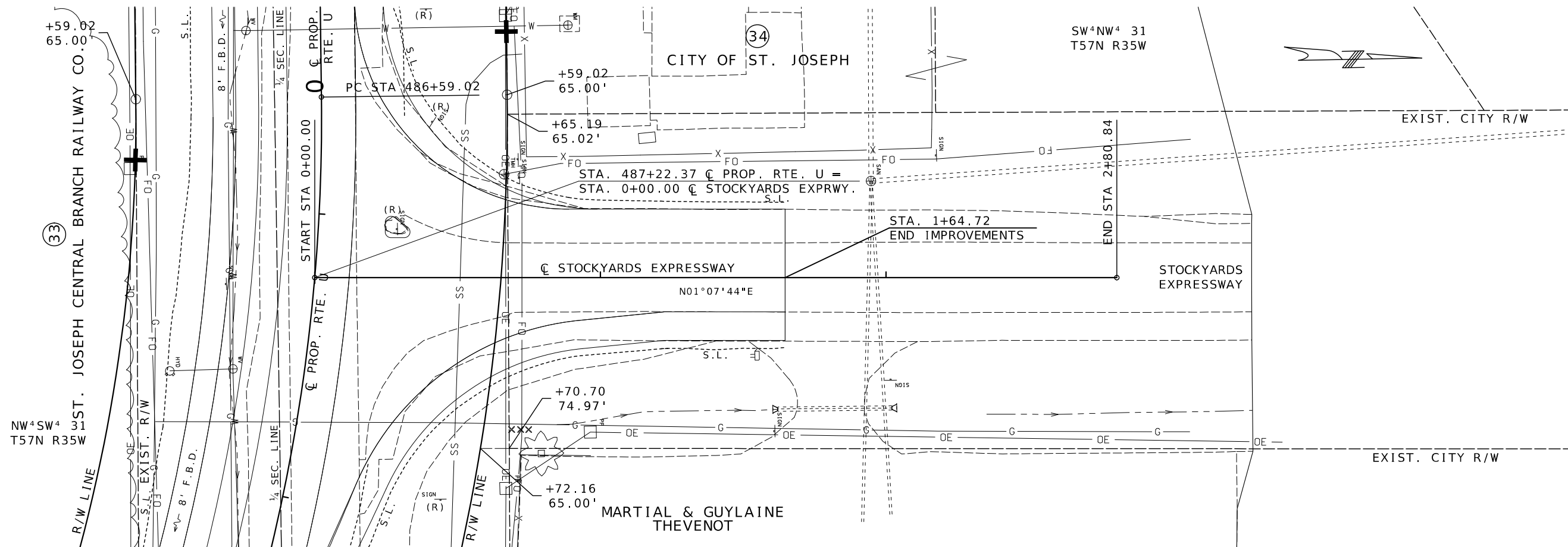
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

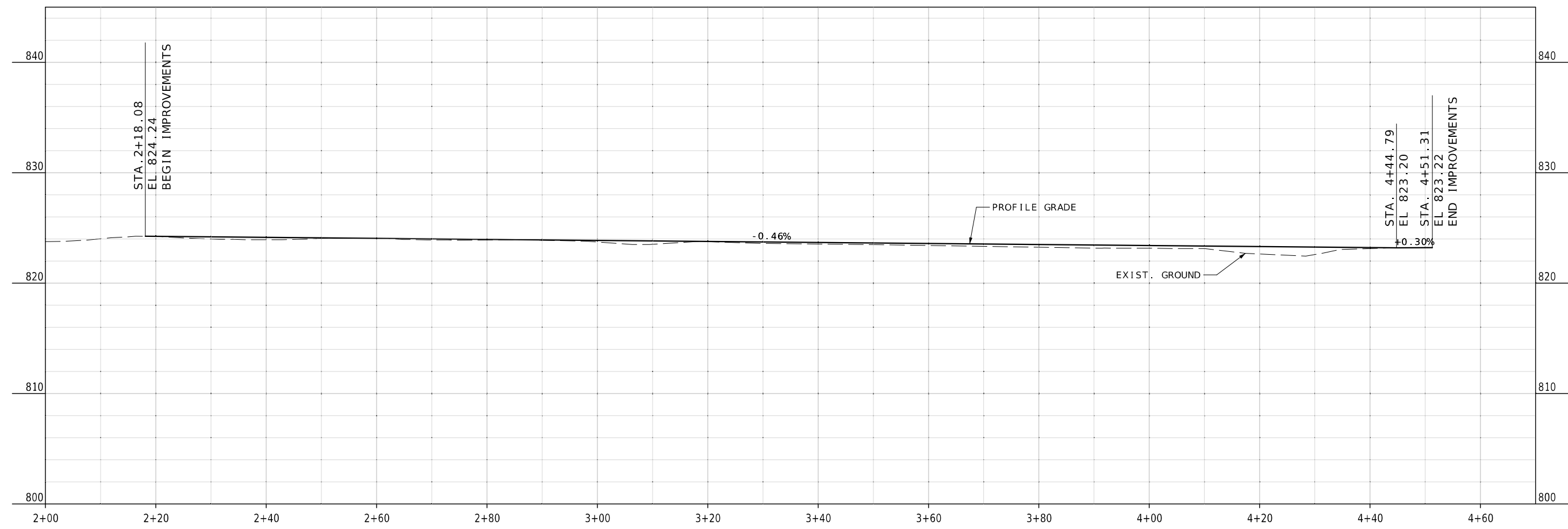
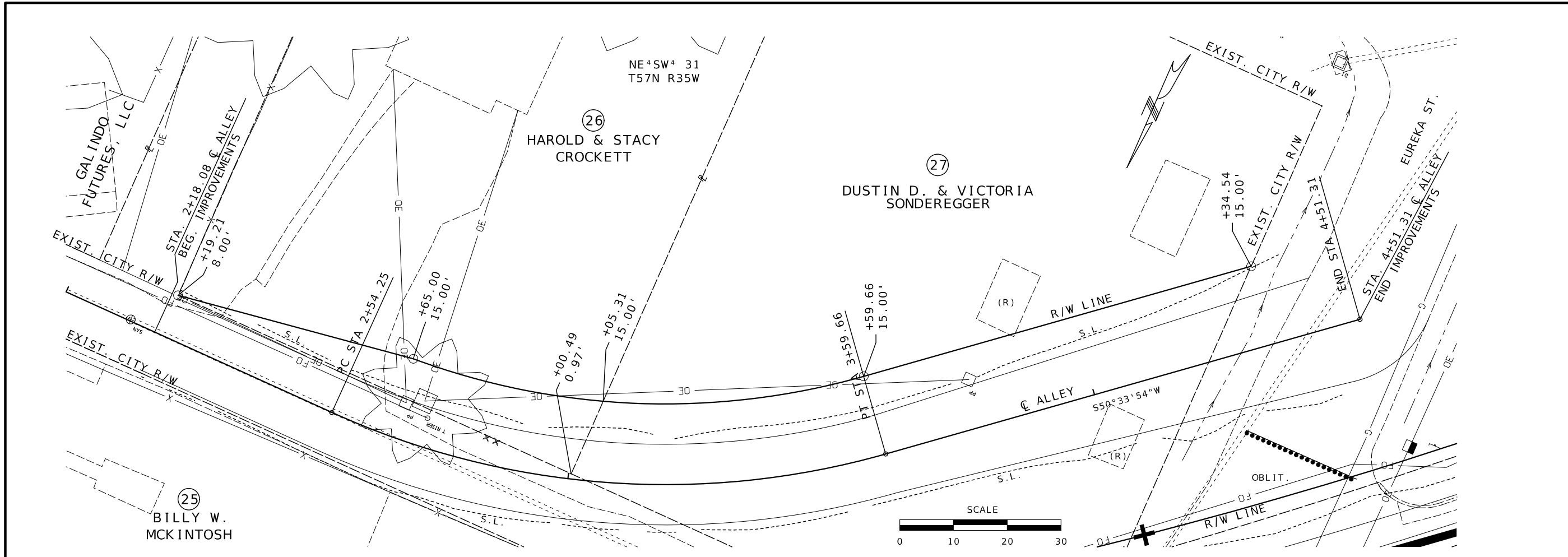
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



DATE PREPARED
 6/26/2024
 ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 32
 COUNTY BUCHANAN
 JOB NO. JN0002
 CONTRACT ID.
 PROJECT NO.
 BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
 MoDOT
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-273-6636)



DATE PREPARED
6/26/2024

ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 33

COUNTY
BUCHANAN

JOB NO.
JN0002

CONTRACT ID.

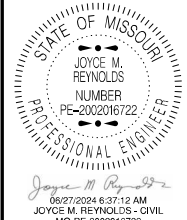
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



DATE PREPARED
6/26/2024
ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 34
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	34
COUNTY	
BUCHANAN	
JOB NO.	
JNW0002	
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)



ALL PROJECT COORDINATES HAVE BEEN PROJECTED FROM THE MISSOURI STATE PLANE COORDINATE (SPC) SYSTEM OF 1983 USING AN AVERAGE PROJECT PROJECTION (GRID TO GROUND) FACTOR. TO GET BACK TO STATE PLANE COORDINATES MULTIPLY THE PROJECT COORDINATES BY THE AVERAGE GRID FACTOR AS SHOWN IN THE "REFERENCE CONTROL INFORMATION" PORTION OF THIS TABLE.

PROJECT COORDINATE INFORMATION	
COORDINATE SYSTEM	MODIFIED STATE PLANE
HORIZONTAL DATUM	NAD83 (2011) EPOCH 2010.00
VERTICAL DATUM	NAVD88
GEOID MODEL	GOID 18
ELEVATIONS DETERMINED BY	OPUS SOLUTION ON CONTROL POINT 100. LEVELING ON REST OF CONTROL
PROJECT PROJECTION FACTOR	1.00008080
REFERENCE CONTROL INFORMATION	
COORDINATE SYSTEM	MISSOURI COORDINATE SYSTEM OF 1983
CONTROL STATION	MISSOURI CORS
DESIGNATION	MODOT MARYVILLE CORS ARP
CORS_ID	MOMV
PID	DM4124
LATITUDE	N40°21'29.38579"
LONGITUDE	W94°50'48.02143"
NORTHING (M)	465292.955
EASTING (M)	820553.240
ZONE	WEST
PROJECT AVERAGE GRID FACTOR	0.99991920
EXAMPLE OF PROJECT COORDINATE TO S.P.C.	
PROJECT NORTHING X AVERAGE GRID FACTOR = STATE PLANE NORTHING	
PROJECT EASTING X AVERAGE GRID FACTOR = STATE PLANE EASTING	
EXAMPLE: CONTROL POINT #100	
N 1293785.47 X 0.99991920 = N 1293680.93	
E 2685991.15 X 0.99991920 = E 2685774.12	
LINEAR UNIT CONVERSION	
1 METER = 3.280833333 US SURVEY FEET (USFT)	

SHEET NO	STATION	LOCATION	OFFSET (USFT)	MODIFIED STATE PLANE (GROUND)			DESCRIPTION	GPK POINT ID
				NORTHING (US SURVEY FT)	EASTING (US SURVEY FT)	ELEVATION (US SURVEY FT)		
PROJECT CONTROL POINTS								
				1,293,785.47	2,685,991.15	820.16	CONTROL POINT	100
				1,288,934.47	26,871,962.69	825.84	CONTROL POINT	101
				1,291,426.58	2,686,619.45	835.87	CONTROL POINT	102
				1,291,374.79	2,681,150.06	816.83	CONTROL POINT	103
	488+67.73	ROUTE U	76.27' LT.	1,291,428.25	2,683,182.94	823.55	SECONDARY CONTROL POINT	110
	16+09.61	ROUTE 752	12.67' LT	1,291,390.16	2,684,701.22	826.14	SECONDARY CONTROL POINT	111
	68+04.39	ROUTE 59	30.61' LT.	1,291,188.52	2,683,618.68	822.93	SECONDARY CONTROL POINT	112
	53+31.25	ROUTE 59	49.85' LT.	1,292,109.76	2,684,737.36	821.54	SECONDARY CONTROL POINT	113
	13+14.84	ROUTE 59	45.49' LT.	1,290,224.80	2,682,882.20	820.30	VERTICAL CONTROL POINT	200
	69+80.66	ROUTE 59	35.99' LT.	1,291,072.10	2,683,494.80	822.16	VERTICAL CONTROL POINT	201
	69+96.43	ROUTE 59	55.01' RT.	1,291,645.70	2,684,258.90	822.29	VERTICAL CONTROL POINT	202
	50+48.74	ROUTE 59	27.63' RT.	1,292,383.90	2,684,840.60	820.98	VERTICAL CONTROL POINT	203
	45+85.34	ROUTE 59	26.88' RT.	1,292,758.50	2,685,113.40	819.88	VERTICAL CONTROL POINT	204
	25+53.48	ROUTE 752	68.33' RT.	1,291,303.70	2,685,432.40	828.26	VERTICAL CONTROL POINT	205
	13+97.13	ROUTE 752	45.82' LT.	1,291,424.90	2,684,489.00	824.89	VERTICAL CONTROL POINT	206
	491+97.18	ROUTE U	216.95' LT.	1,291,330.40	2,683,584.80	824.61	VERTICAL CONTROL POINT	207
	483+08.68	ROUTE U	63.35' RT.	1,291,330.30	2,682,602.60	822.27	VERTICAL CONTROL POINT	208
ALIGNMENTS								
	44+23.10	ROUTE 59	⊥	1,292,874.01	2,685,230.45		BEGIN ROUTE 59 ALIGNMENT	
4	55+00.00	ROUTE 59	⊥	1,292,002.47	2,684,597.90		BEGIN PROJECT JNW0002	
6	58+55.20	ROUTE 59	⊥	1,291,715.00	2,684,389.25		P.C.	
9	62+20.00	ROUTE 59	⊥	1,291,467.05	2,684,124.67		INTERSECTION TIE ROUTE 752 & 59	
9	64+30.20	ROUTE 59	⊥	1,291,375.14	2,683,963.09		P.T.	
9	65+28.83	ROUTE 59	⊥	1,291,341.88	2,863,843.24		PC	
12	69+50.45	ROUTE 59	⊥	1,291,118.44	2,683,489.69		INTERSECTION TIE ROUTE 59 & ROUTE U	
12	71+02.83	ROUTE 59	⊥	1,291,002.02	2,683,390.08		P.T.	
15	72+66.32	ROUTE 59	⊥	1,290,870.51	2,683,294.64		EQ. STA. 72+66.32 BK. = STA. 5+50.00 AH.	
15	5+92.00	ROUTE 59	⊥	1,290,836.52	2,683,269.97		INTERSECTION TIE ROUTE 59 & WEST VALLEY ST.	
17	12+95.00	ROUTE 59	⊥	1,290,267.58	2,682,857.03		END PROJECT JNW0002	
	19+02.80	ROUTE 59	⊥	1,289,775.68	2,682,500.02		END ROUTE 59 ALIGNMENT	
9	9+02.19	ROUTE 752	⊥	1,291,549.77	2,684,072.47		BEG PROPOSED ROUTE 752	
9	10+00.00	ROUTE 752	⊥	1,291,467.05	2,684,124.67		INTERSECTION TIE ROUTE 752 & 59	
9	10+18.21	ROUTE 752	⊥	1,291,451.65	2,684,134.39		P.C.	
9	11+70.27	ROUTE 752	⊥	1,291,380.78	2,684,261.80		P.T.	
22	17+33.00	ROUTE 752	⊥	1,291,376.57	268,424.52		END IMPROVEMENTS	
22	17+37.93	ROUTE 752	⊥	1,291,376.53	2,684,829.45		EQ. STA. 17+39.93 BK. = STA. 19+50.00 AH.	
	25+94.95	ROUTE 752	⊥	1,291,371.72	2,685,474.37		END ROUTE 752 ALIGNMENT	
6	0+00.00	RTE. 752 W.B. TURN LANE	⊥	1,291,553.71	2,684,270.01		P.C.	
6	2+07.19	RTE. 752 W.B. TURN LANE	⊥	1,291,405.79	2,684,329.87		P.T.	
9	0+00.00	RTE. 752 E.B. TURN LANE	⊥	1,291,350.79	2,683,991.77		BEG. ALIGNMENT TURN LANE	
9	870+46.00	RTE. 752 E.B. TURN LANE	⊥	1,291,350.14	2,684,079.22		P.O.T.	
18	3+01.32	RTE. 752 E.B. TURN LANE	⊥	1,291,340.16	2,684,292.86		END ALIGNMENT TURN LANE	
24	484+00.00	ROUTE U	⊥	1,291,392.94	2,682,694.42		BEG. ROUTE U ALIGNMENT	
24	484+95.00	ROUTE U	⊥	1,291,392.19	2,682,789.42		BEG. ROUTE U IMPROVEMENTS	
24	485+55.10	ROUTE U	⊥	1,291,391.72	2,682,849.51		P.O.T.	
24	486+59.02	ROUTE U	⊥	1,291,390.90	2,682,953.43		P.C.	
24	487+22.37	ROUTE U	⊥	1,291,387.32	2,683,016.66		INTERSECTION TIE ROUTE U & STOCKYARDS EXPY.	
12	491+65.86	ROUTE U	⊥	1,291,199.53	2,683,408.96		P.T.	
12	492+80.28	ROUTE U	⊥	1,291,118.44	2,683,489.69		INTERSECTION TIE ROUTE 59 & ROUTE U	
6	0+00.00	SERVICE RD.	⊥	1,291,715.40	2,684,291.12		BEG. ALIGNMENT SERVICE ROAD	
6	0+01.26	SERVICE RD.	⊥	1,291,714.54	2,684,290.19		P.C.	

ALL PROJECT COORDINATES HAVE BEEN PROJECTED FROM THE MISSOURI STATE PLANE COORDINATE (SPC) SYSTEM OF 1983 USING AN AVERAGE PROJECT PROJECTION (GRID TO GROUND) FACTOR. TO GET BACK TO STATE PLANE COORDINATES MULTIPLY THE PROJECT COORDINATES BY THE AVERAGE GRID FACTOR AS SHOWN IN THE "REFERENCE CONTROL INFORMATION" PORTION OF THIS TABLE.

PROJECT COORDINATE INFORMATION

COORDINATE SYSTEM	MODIFIED STATE PLANE
HORIZONTAL DATUM	NAD83 (2011) EPOCH 2010.00
VERTICAL DATUM	NAVD88
GEOID MODEL	Goid 18
ELEVATIONS DETERMINED BY	OPUS SOLUTION ON CONTROL POINT 100. LEVELING ON REST OF CONTROL
PROJECT PROJECTION FACTOR	1.00008080

REFERENCE CONTROL INFORMATION

COORDINATE SYSTEM	MISSOURI COORDINATE SYSTEM OF 1983
CONTROL STATION	MISSOURI CORS
DESIGNATION	MODOT MARYVILLE CORS ARP
CORS_ID	MOMV
PID	DM4124
LATITUDE	N40°21'29.38579"
LONGITUDE	W94°50'48.02143"
NORTHING (M)	465292.955
EASTING (M)	820553.240
ZONE	WEST

PROJECT AVERAGE GRID FACTOR 0.99991920

EXAMPLE OF PROJECT COORDINATE TO S.P.C.

PROJECT NORTHING X AVERAGE GRID FACTOR
= STATE PLANE NORTHING
PROJECT EASTING X AVERAGE GRID FACTOR
= STATE PLANE EASTING

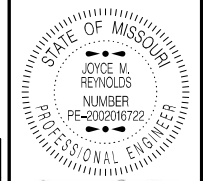
EXAMPLE: CONTROL POINT #100
N 1293785.47 X 0.99991920 = N 1293680.93
E 2685991.15 X 0.99991920 = E 2685774.12

LINEAR UNIT CONVERSION

1 METER = 3.280833333 US SURVEY FEET (USFT)

COORDINATE POINT LISTING

SHEET NO	STATION	LOCATION	OFFSET (USFT)	MODIFIED STATE PLANE (GROUND)			DESCRIPTION	GPK POINT ID
				NORTHING (US SURVEY FT)	EASTING (US SURVEY FT)	ELEVATION (US SURVEY FT)		
ALIGNMENTS CONT'D.								
9	2+65.62	SERVICE RD.	0	1,291,554.58	2,684,080.25		P.T.	
9	2+74.77	SERVICE RD.	0	1,291,549.77	2,684,072.47		INTERSECTION TIE SERVICE ROAD & ROUTE 752	
9	4+52.96	SERVICE RD.	0	1,291,455.98	2,683,920.95		END SERVICE ROAD ALIGNMENT	
15	0+00.00	W. VALLEY	0	1,290,836.52	2,683,269.97		BEG. W. VALLEY ALIGNMENT	
15	0+62.94	W. VALLEY	0	1,290,799.55	2,683,320.91		P.C.	
15	2+31.60	W. VALLEY	0	1,290,747.14	2,683,478.44		P.T.	
28	3+00.00	W. VALLEY	0	1,290,746.15	2,683,546.84		END IMPROVEMENTS	
28	3+90.18	W. VALLEY	0	1,290,744.84	2,683,637.01		END W. VALLEY ALIGNMENT	
24	0+00.00	STOCKYARDS EXPY.	0	1,291,387.32	2,683,016.66		INTERSECTION TIE ROUTE U & STOCKYARDS EXPY.	
24	1+64.72	STOCKYARDS EXPY.	0	1,291,552.01	2,683,019.90		END STOCKYARDS EXPY IMPROVEMENTS	
24	2+80.84	STOCKYARDS EXPY.	0	1,291,668.11	2,683,022.19		END STOCKYARDS EXPY. ALIGNMENT	
	0+00.00	ALLEY	0	1,291,198.79	2,684,002.13		BEG. ALLEY ALIGNMENT	
12	2+54.25	ALLEY	0	1,291,202.47	2,683,747.91		P.C.	
12	3+59.66	ALLEY	0	1,291,168.34	2,683,650.46		P.T.	
12	4+51.31	ALLEY	0	1,291,110.12	2,683,579.68		END ALLEY ALIGNMENT	



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 35

COUNTY BUCHANAN

JOB NO. JN0002

CONTRACT ID.

PROJECT NO.

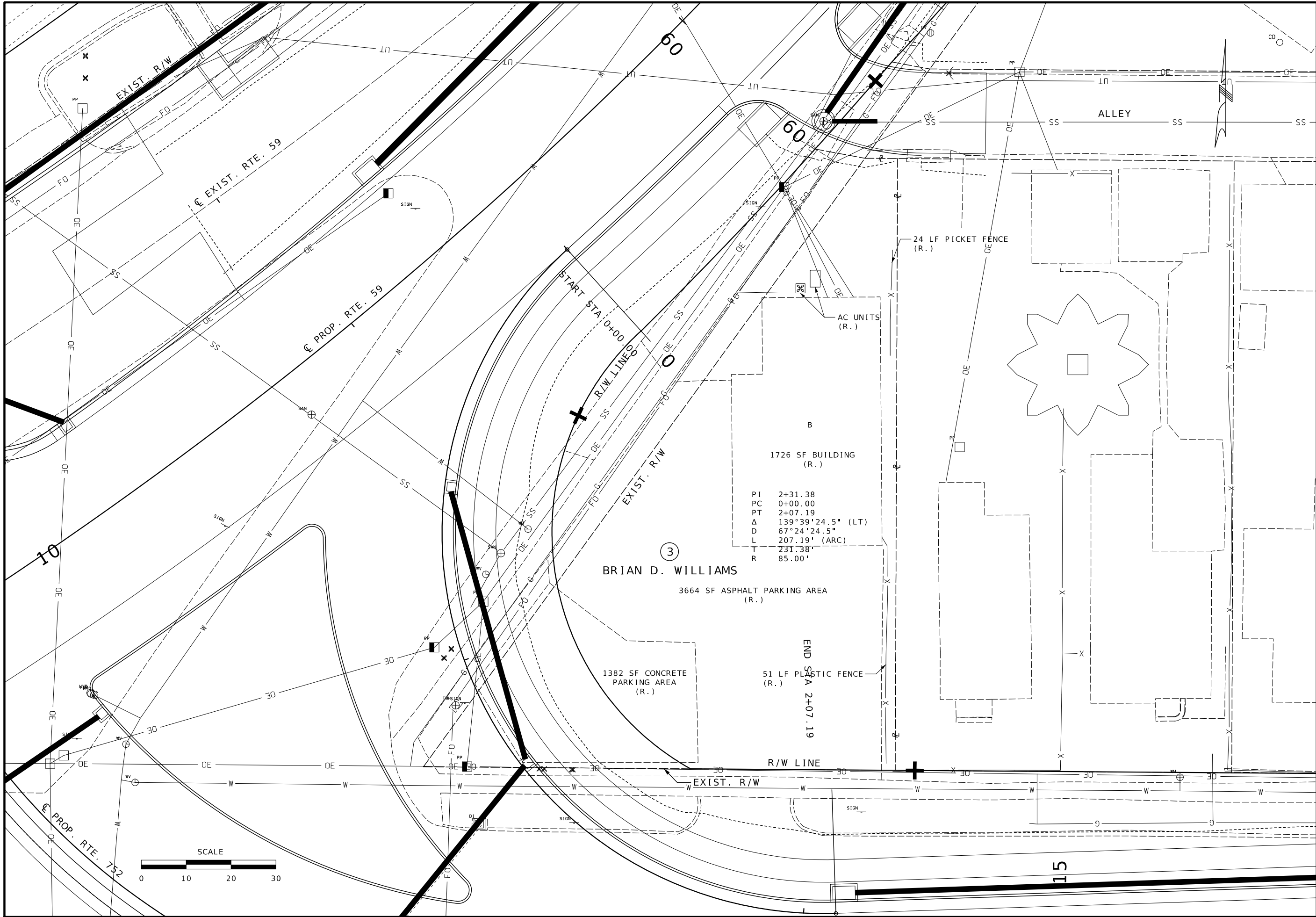
BRIDGE NO.

DESCRIPTION	DATE

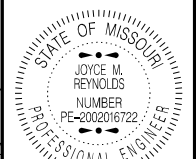
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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



PI	2+31.38
PC	0+00.00
PT	2+07.19
Δ	139°39'24.5" (LT)
D	67°24'24.5"
L	207.19' (ARC)
R	231.38'
R	85.00'



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 36

COUNTY BUCHANAN

JOB NO. JN0002

CONTRACT ID.

PROJECT NO.

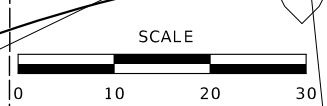
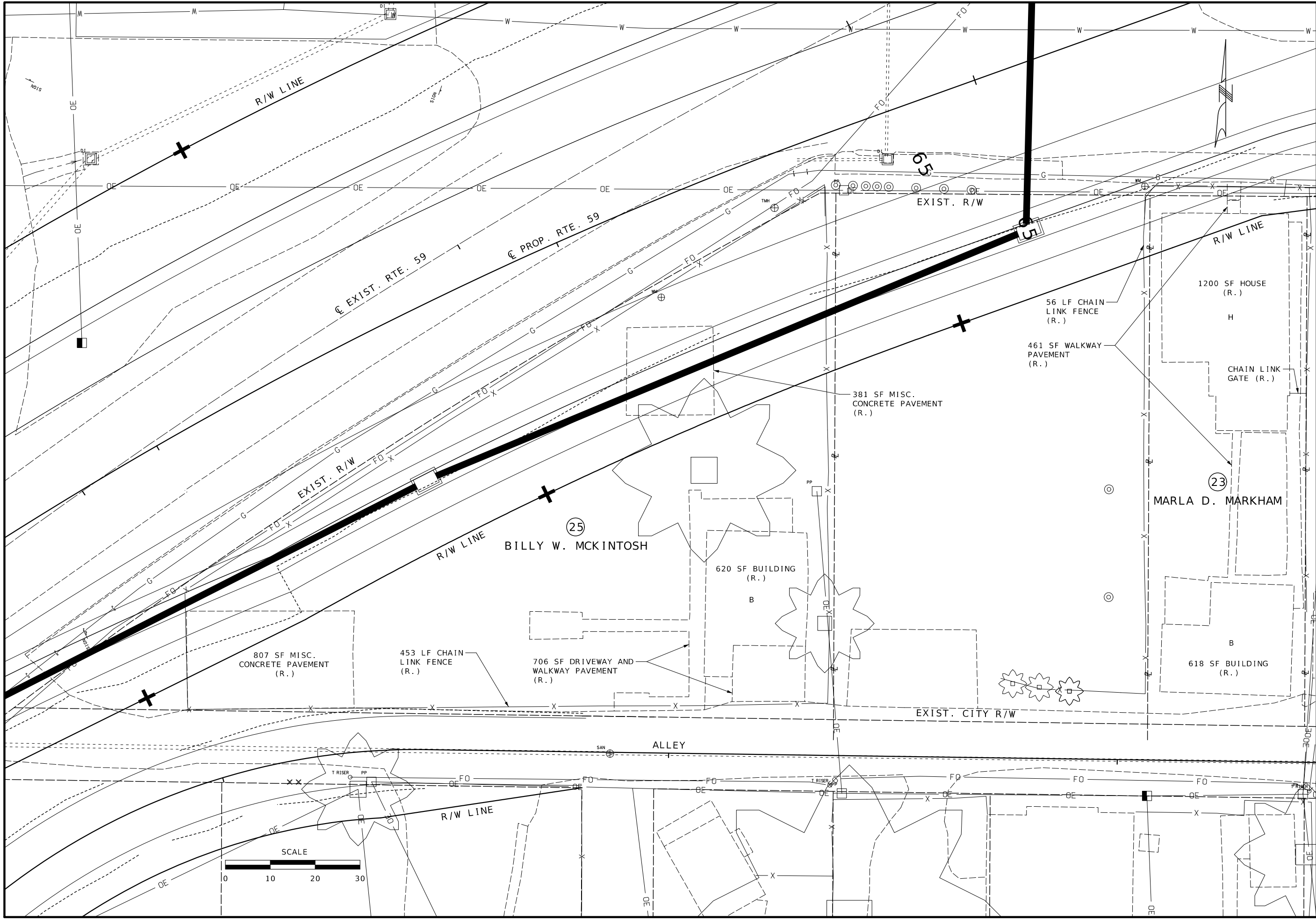
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

DEMOLITION DETAILS
PARCEL 3
SPECIAL SHEET 1 OF 30



DATE PREPARED
6/26/2024

ROUTE **59** STATE **MO**

DISTRICT **NW** SHEET NO. **37**

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

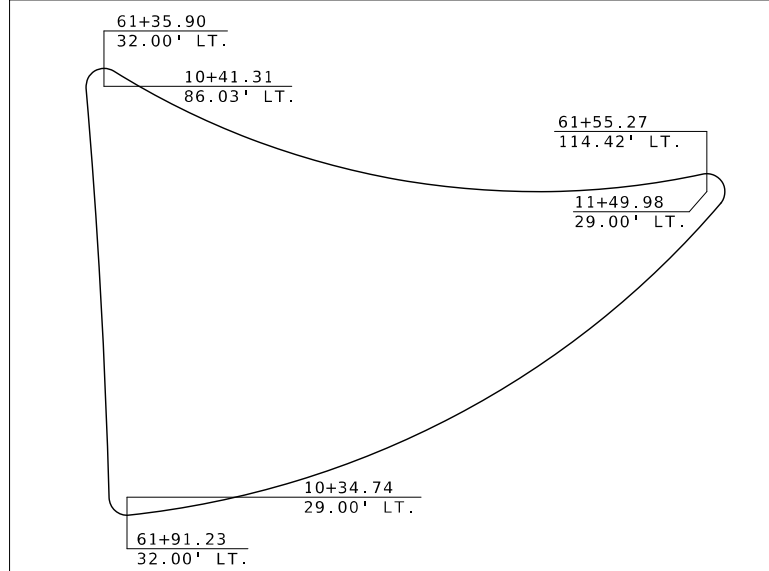
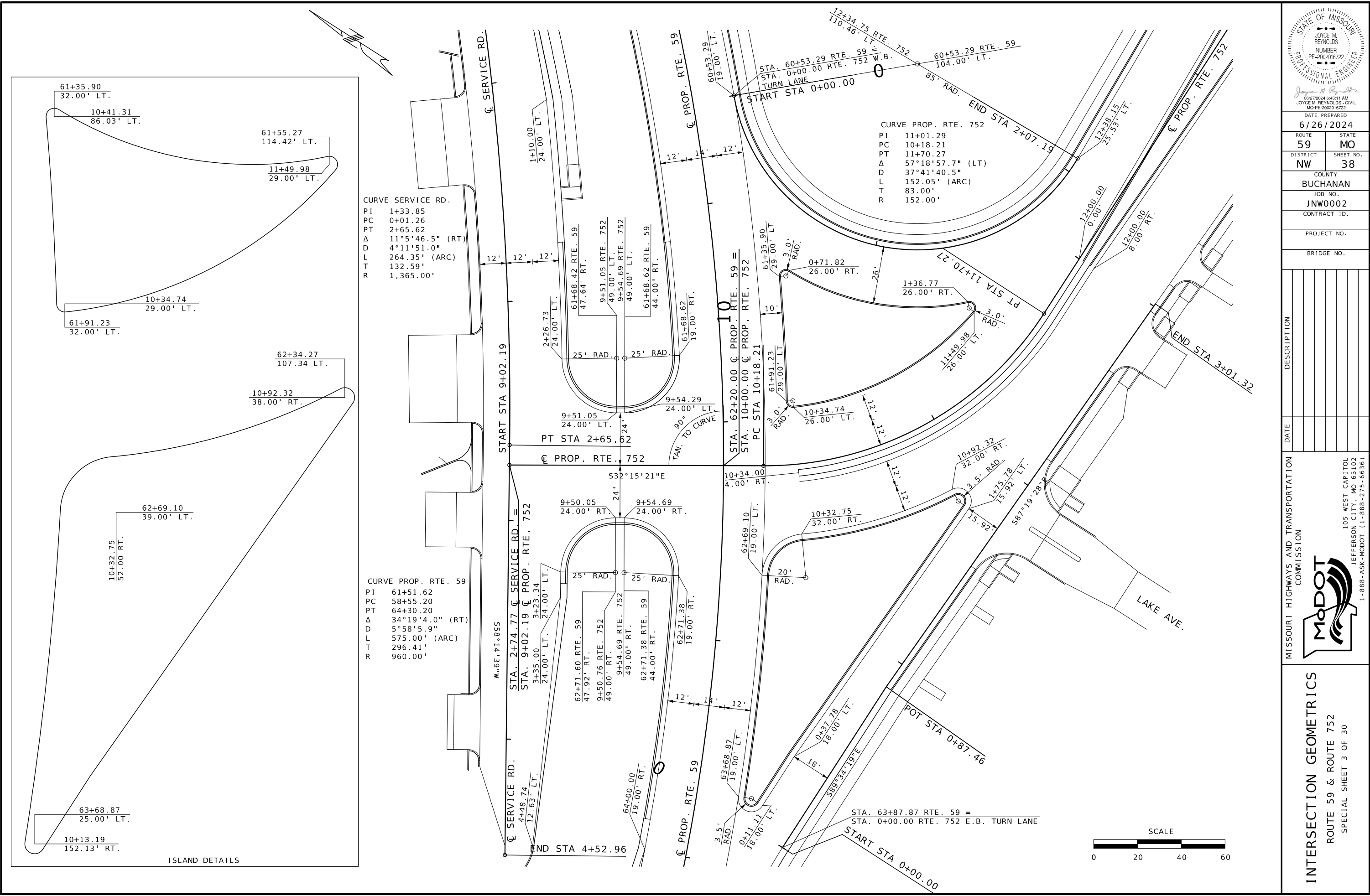
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

DEMOLITION DETAILS
PARCELS 23 & 25

SPECIAL SHEET 2 OF 30

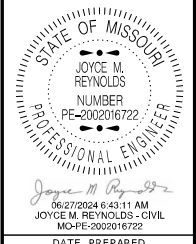
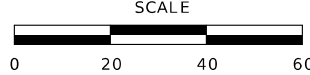


ISLAND DETAILS

CURVE SERVICE RD.
 PI 1+33.85
 PC 0+01.26
 PT 2+65.62
 Δ 11°5'46.5" (RT)
 D 4°11'51.0"
 L 264.35' (ARC)
 T 132.59'
 R 1,365.00'

CURVE PROP. RTE. 59
 PI 61+51.62
 PC 58+55.20
 PT 64+30.20
 Δ 34°19'4.0" (RT)
 D 5°58'5.9"
 L 575.00' (ARC)
 T 296.41'
 R 960.00'

CURVE PROP. RTE. 752
 PI 11+01.29
 PC 10+18.21
 PT 11+70.27
 Δ 57°18'57.7" (LT)
 D 37°41'40.5"
 L 152.05' (ARC)
 T 83.00'
 R 152.00'

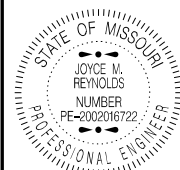


DATE PREPARED
 6/26/2024
 ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 38
 COUNTY BUCHANAN
 JOB NO. JN0002
 CONTRACT ID.

DESCRIPTION	DATE

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

INTERSECTION GEOMETRICS
 ROUTE 59 & ROUTE 752
 SPECIAL SHEET 3 OF 30



JOYCE M. REYNOLDS
 NUMBER
 PE-2002016722
 PROFESSIONAL ENGINEER

DATE PREPARED
 6/26/2024

ROUTE STATE
 59 MO

DISTRICT SHEET NO.
 NW 39

COUNTY
 BUCHANAN

JOB NO.
 JN0002

CONTRACT ID.

PROJECT NO.

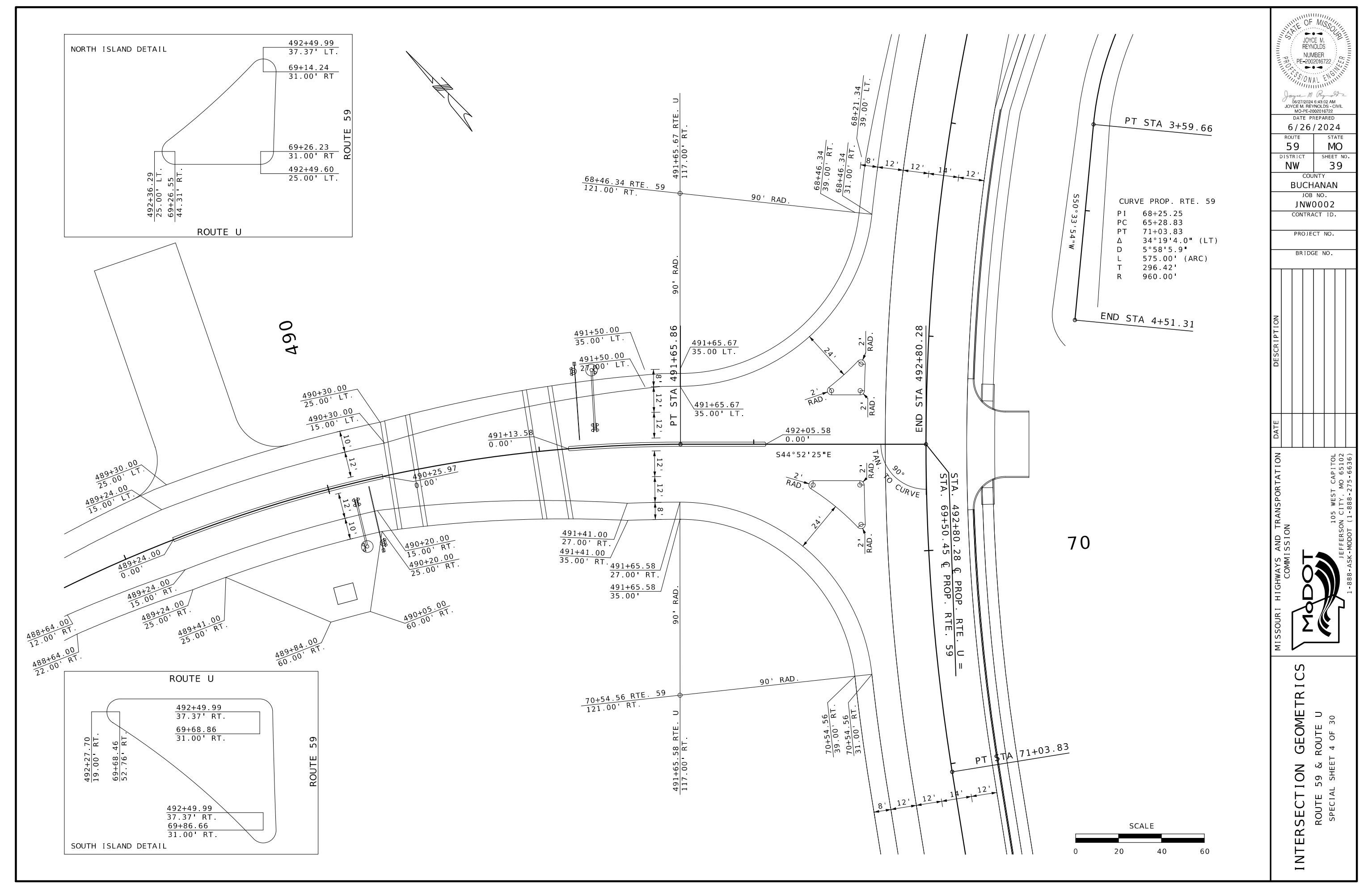
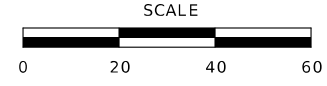
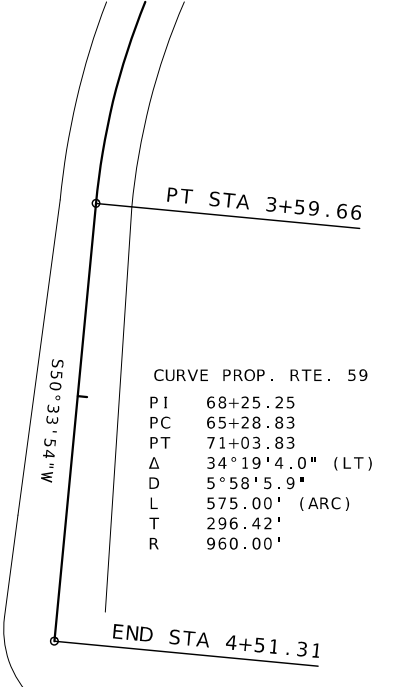
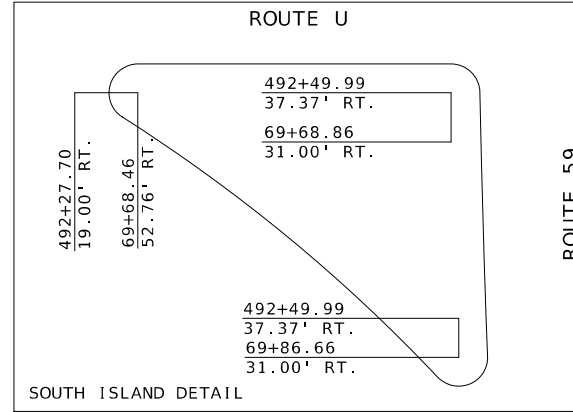
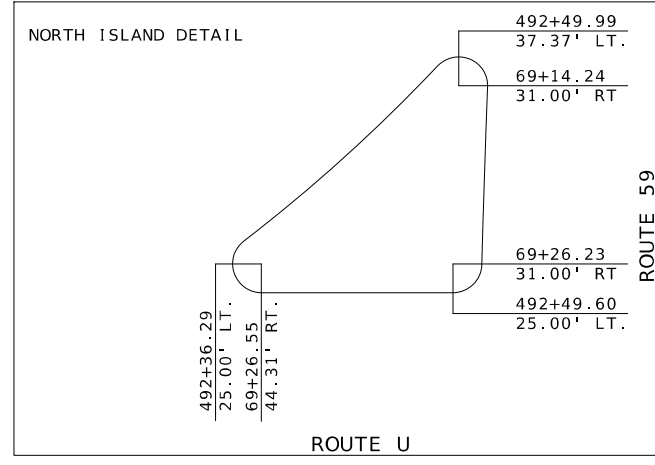
BRIDGE NO.

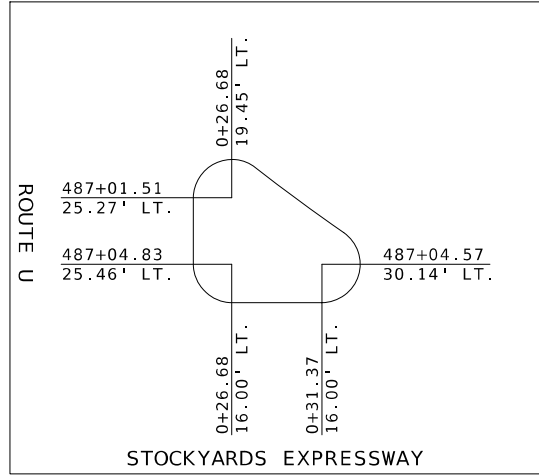
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

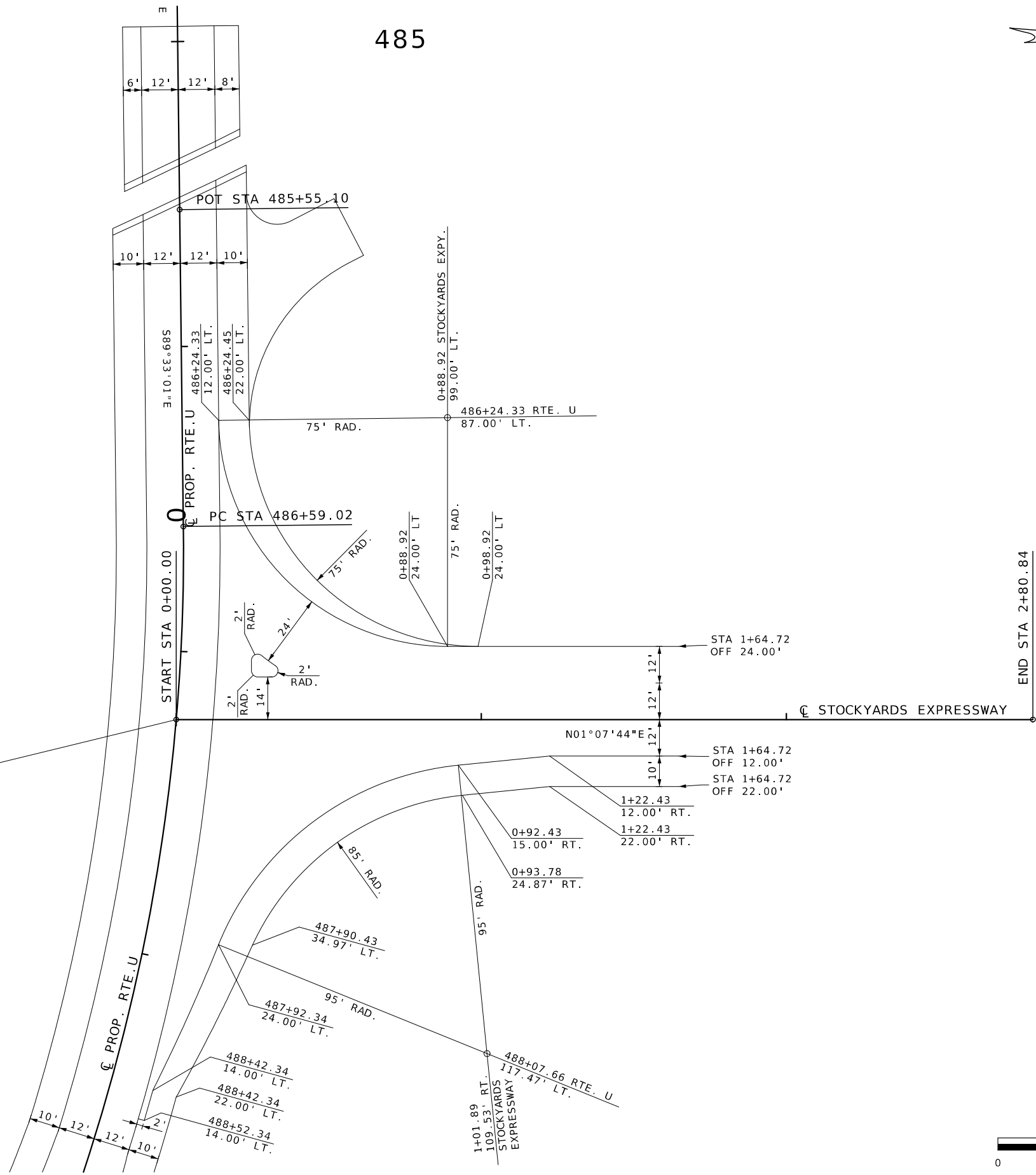
105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)

INTERSECTION GEOMETRICS
 ROUTE 59 & ROUTE U
 SPECIAL SHEET 4 OF 30

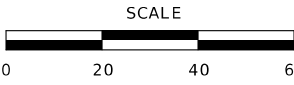




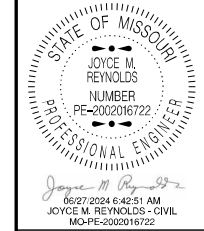
STA. 487+22.37 \oslash PROP. RTE. U =
 STA. 0+00.00 \oslash STOCKYARDS EXPRWY.



485



SCALE
 0 20 40 60



DATE PREPARED
 6/26/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	40

COUNTY
 BUCHANAN
 JOB NO.
 JN0002
 CONTRACT ID.

PROJECT NO.

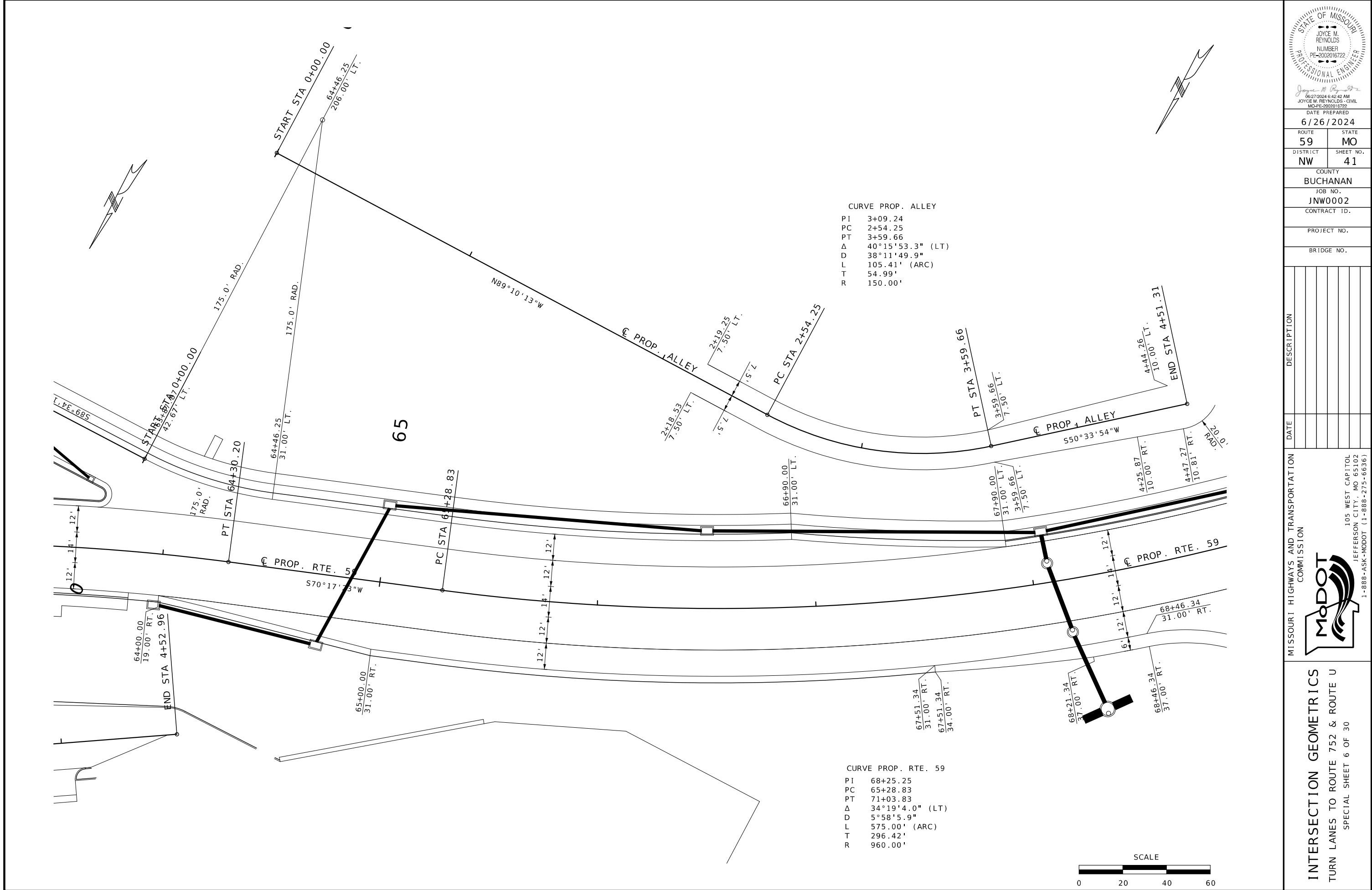
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

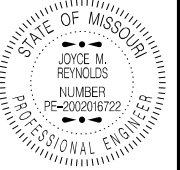
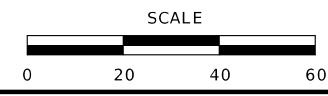
105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)

INTERSECTION GEOMETRICS
 ROUTE U & STOCKYARDS EXPRESSWAY
 SPECIAL SHEET 5 OF 30



CURVE PROP. ALLEY
 PI 3+09.24
 PC 2+54.25
 PT 3+59.66
 Δ 40°15'53.3" (LT)
 D 38°11'49.9"
 L 105.41' (ARC)
 T 54.99'
 R 150.00'

CURVE PROP. RTE. 59
 PI 68+25.25
 PC 65+28.83
 PT 71+03.83
 Δ 34°19'4.0" (LT)
 D 5°58'5.9"
 L 575.00' (ARC)
 T 296.42'
 R 960.00'



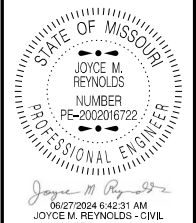
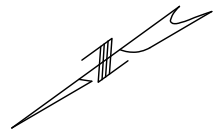
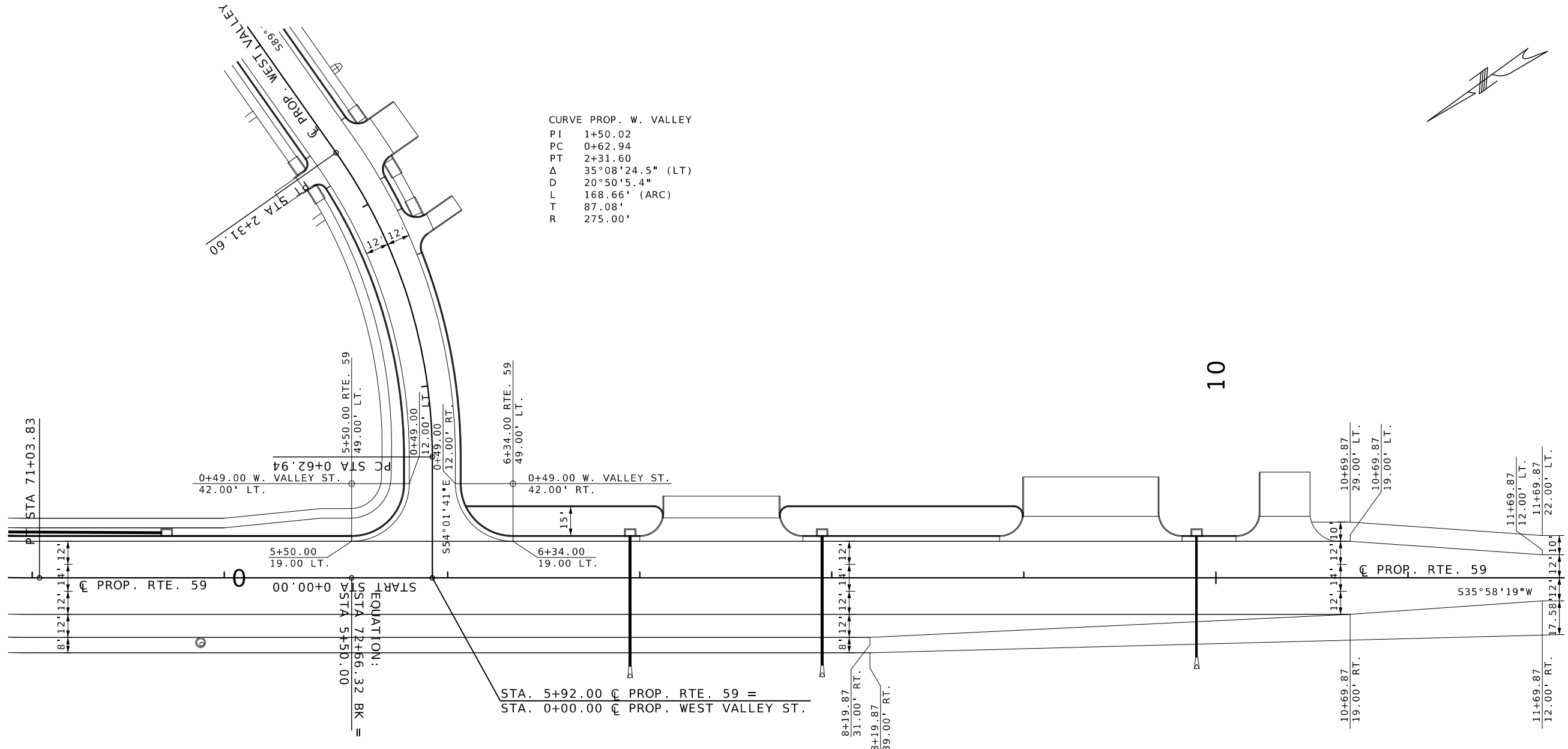
DATE PREPARED
 6/26/2024
 ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 41
 COUNTY BUCHANAN
 JOB NO. JNW0002
 CONTRACT ID.
 PROJECT NO.
 BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

INTERSECTION GEOMETRICS
 TURN LANES TO ROUTE 752 & ROUTE U
 SPECIAL SHEET 6 OF 30



DATE PREPARED
6/26/2024

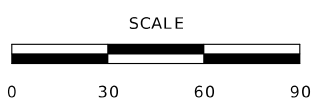
ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 42
COUNTY BUCHANAN	
JOB NO. JNW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

INTERSECTION GEOMETRICS
ROUTE U ACCEL. LANE & W. VALLEY ST.
SPECIAL SHEET 7 OF 30





DATE PREPARED
6/26/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 43

COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

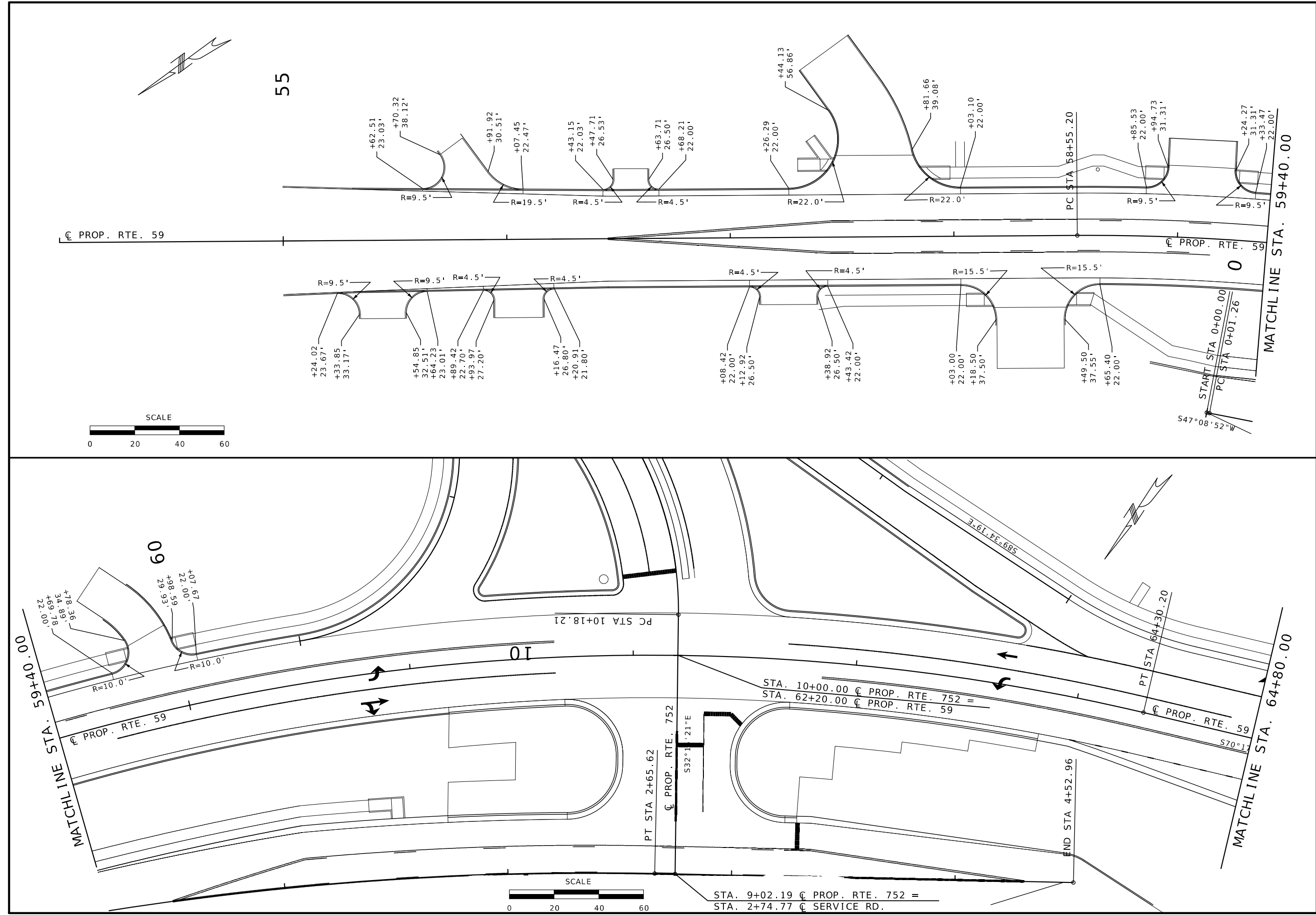
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

 105 WEST CAPITOL JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-273-6636)

DRIVEWAY DETAILS
 SPECIAL SHEET 8 OF 30



55

☐ PROP. RTE. 59

☐ PROP. RTE. 59

MATCHLINE STA. 59+40.00

START STA 0+00.00
PC STA 0+01.26

S47°08'52"W

SCALE



60

MATCHLINE STA. 59+40.00

☐ PROP. RTE. 59

10

PT STA 2+65.62
☐ PROP. RTE. 752

STA. 10+00.00 ☐ PROP. RTE. 752 =
STA. 62+20.00 ☐ PROP. RTE. 59

☐ PROP. RTE. 59

PT STA 64+30.20

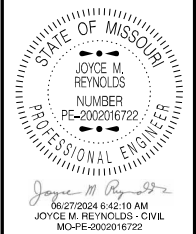
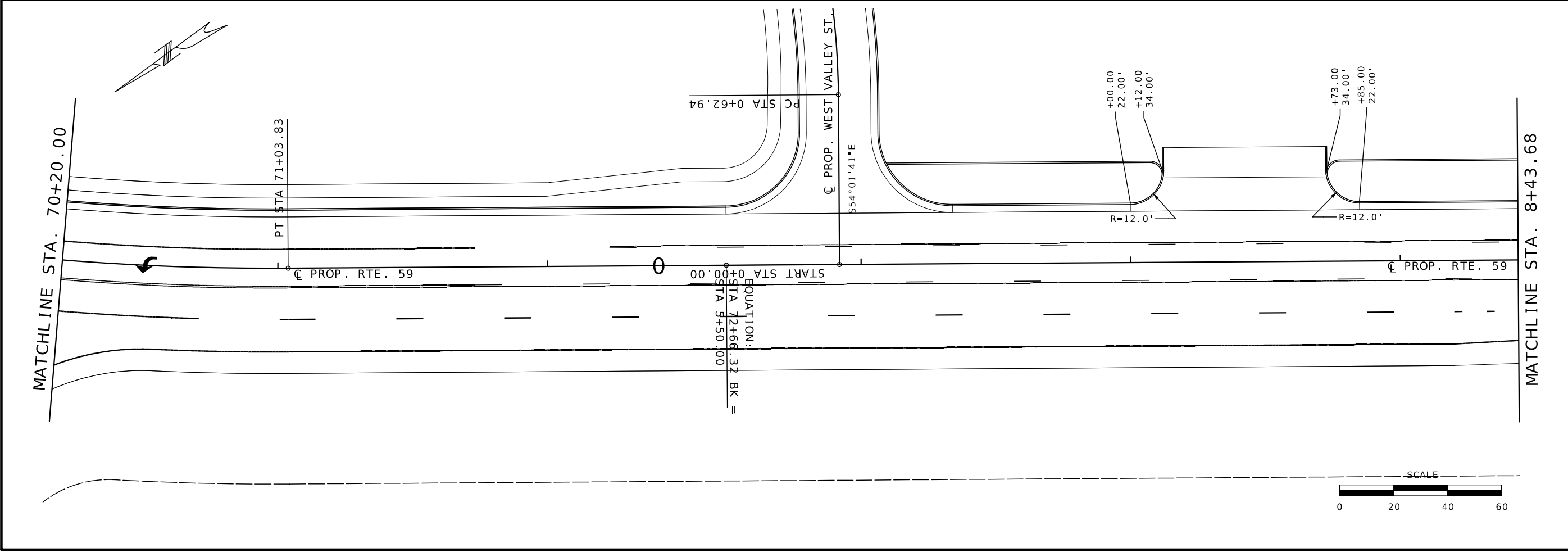
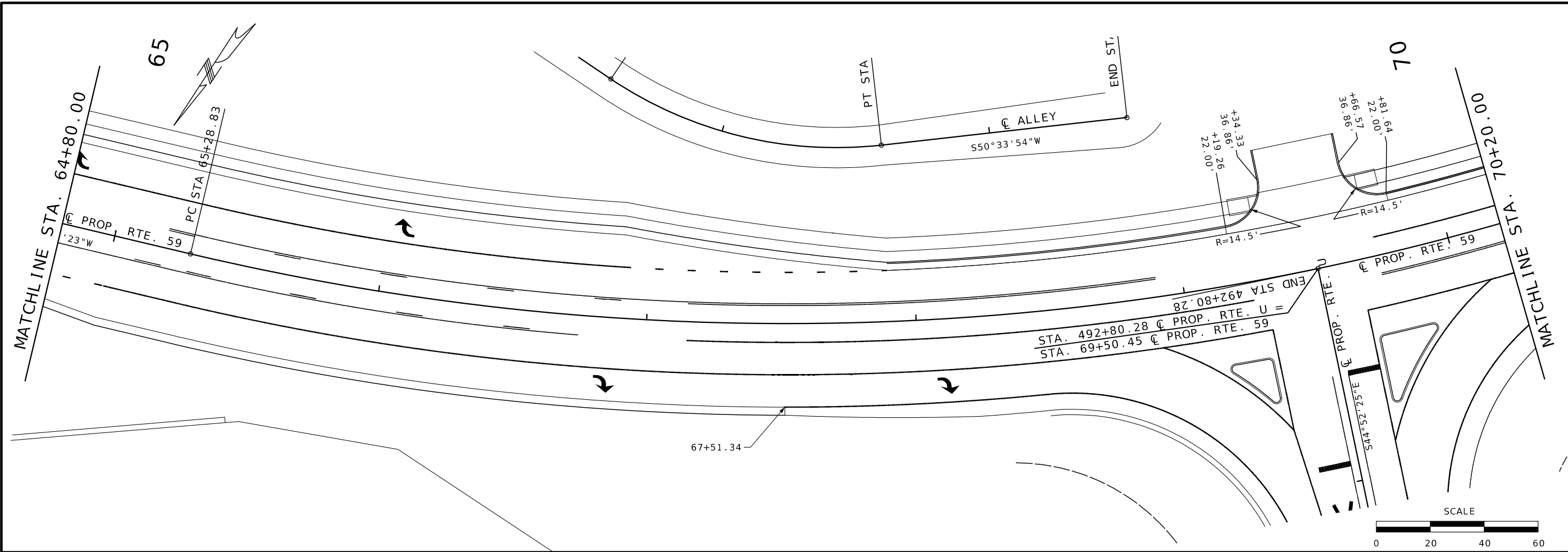
MATCHLINE STA. 64+80.00

SCALE



STA. 9+02.19 ☐ PROP. RTE. 752 =
STA. 2+74.77 ☐ SERVICE RD.

END STA 4+52.96



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 44

COUNTY BUCHANAN

JOB NO. JNW0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

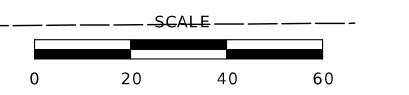
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

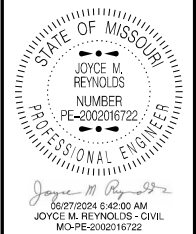
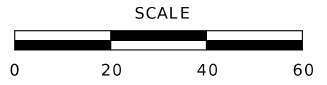
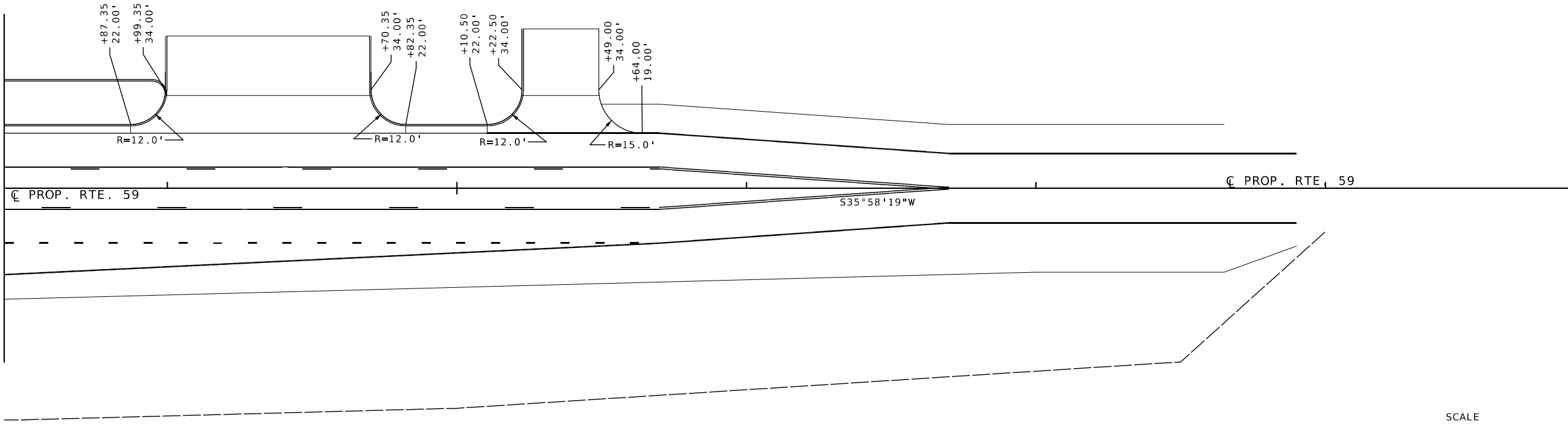
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

DRIVEWAY DETAILS

SPECIAL SHEET 9 OF 30



MATCHLINE STA. 8+43.68



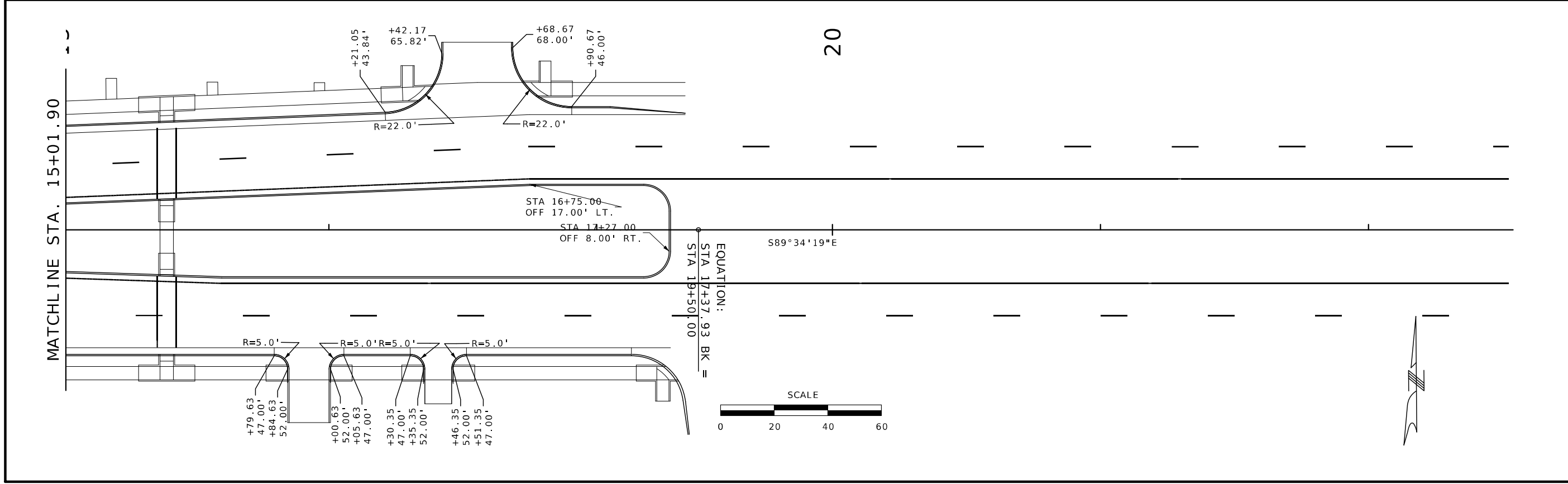
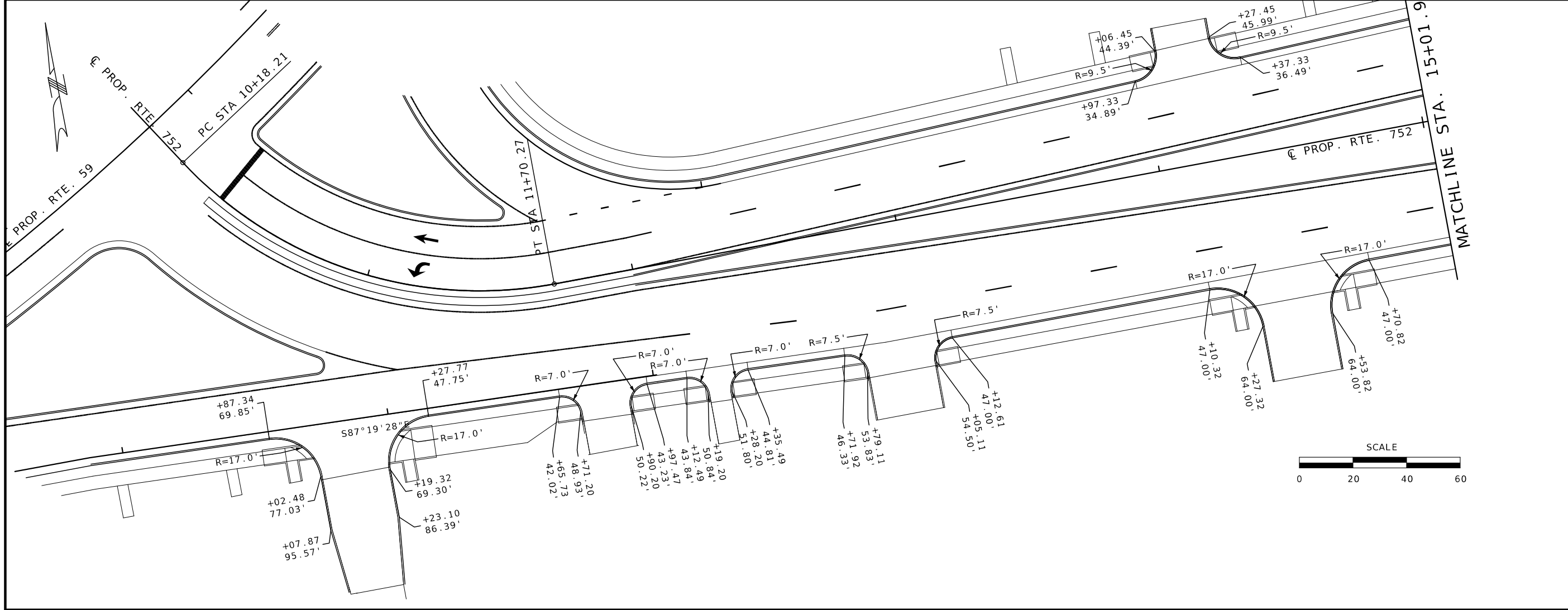
DATE PREPARED	
6/26/2024	
ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	45
COUNTY	
BUCHANAN	
JOB NO.	
JNW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

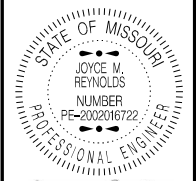
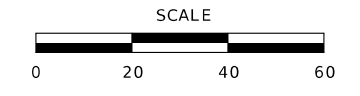
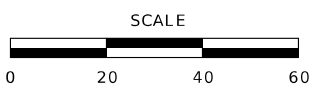
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

DRIVEWAY DETAILS
SPECIAL SHEET 10 OF 30



EQUATION:
 STA 17+37.93 BK =
 STA 19+50.00



DATE PREPARED
 6/26/2024

ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 46

COUNTY
 BUCHANAN
 JOB NO.
 JNW0002
 CONTRACT ID.

PROJECT NO.
 BRIDGE NO.

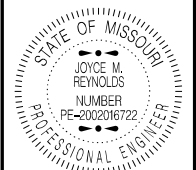
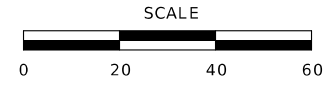
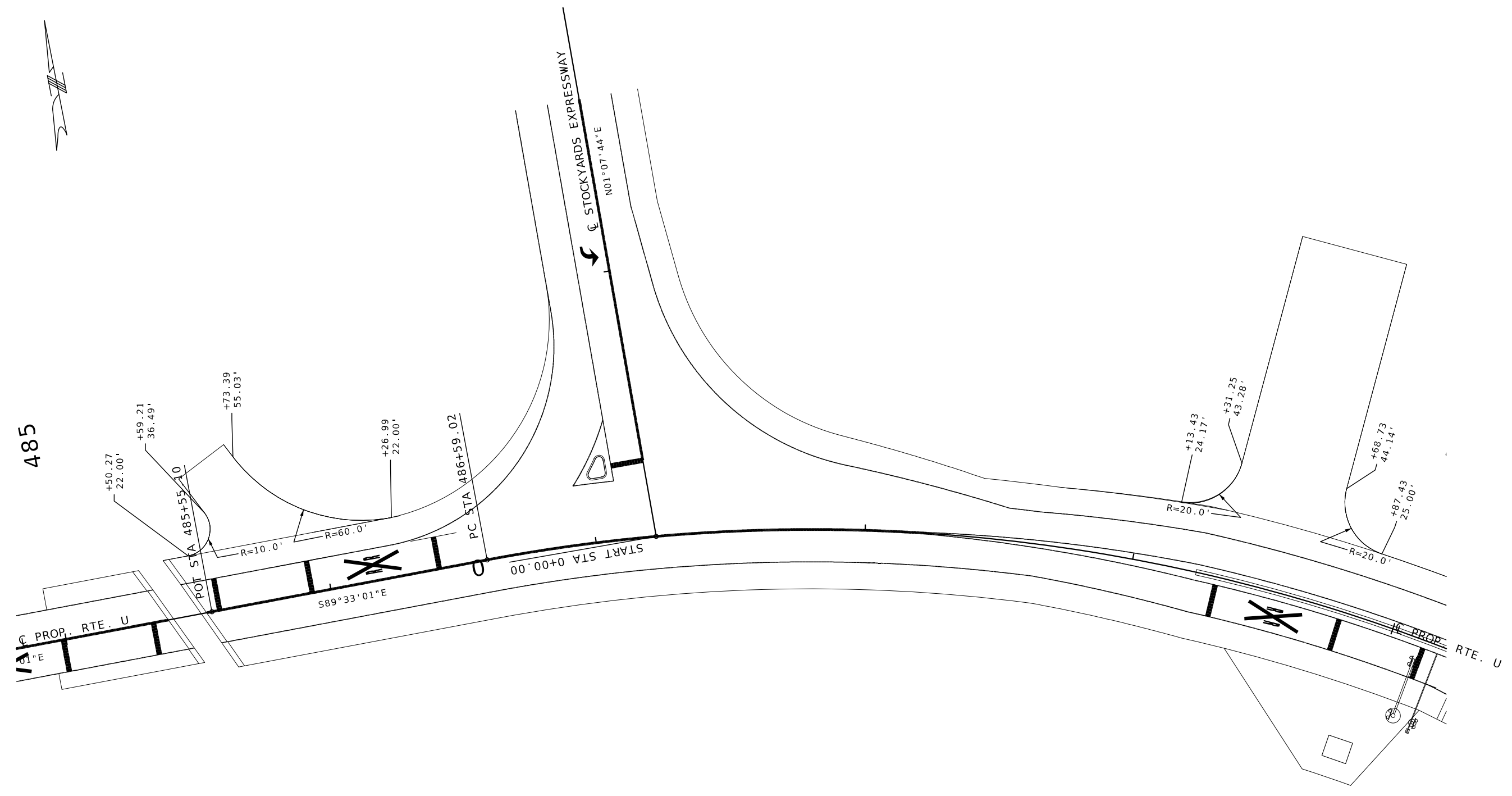
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
 MoDOT
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-273-6636)

DRIVEWAY DETAILS
 SPECIAL SHEET 11 OF 30



485



DATE PREPARED
6/26/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	47

COUNTY
BUCHANAN
JOB NO.
JNW0002
CONTRACT ID.

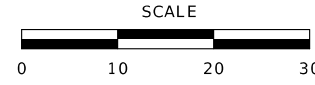
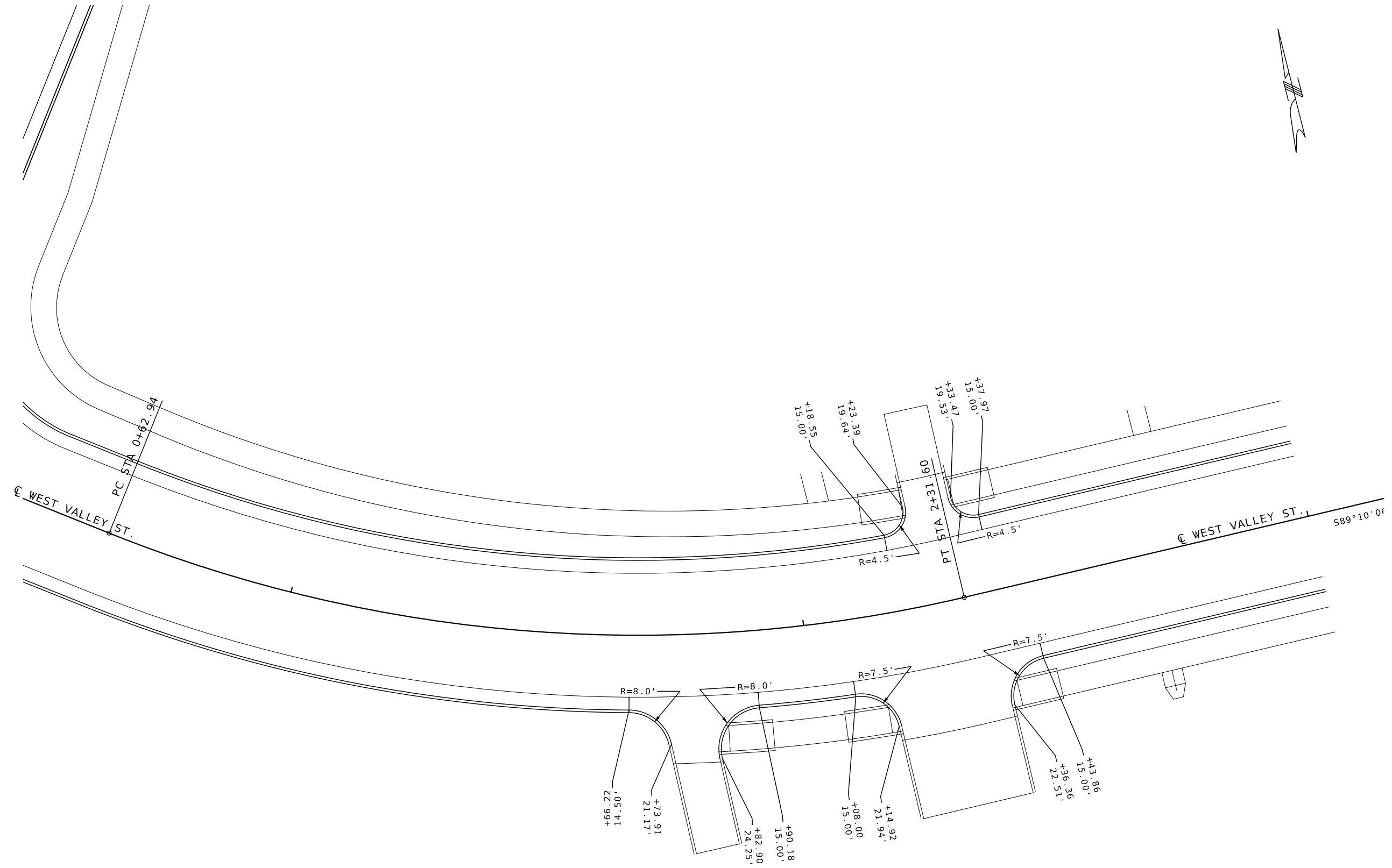
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

DRIVEWAY DETAILS
SPECIAL SHEET 12 OF 30



STATE OF MISSOURI
 JOYCE M. REYNOLDS
 NUMBER
 PE-2002016722
 PROFESSIONAL ENGINEER

DATE PREPARED
 6/26/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	48
COUNTY	
BUCHANAN	
JOB NO.	
JNWO02	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

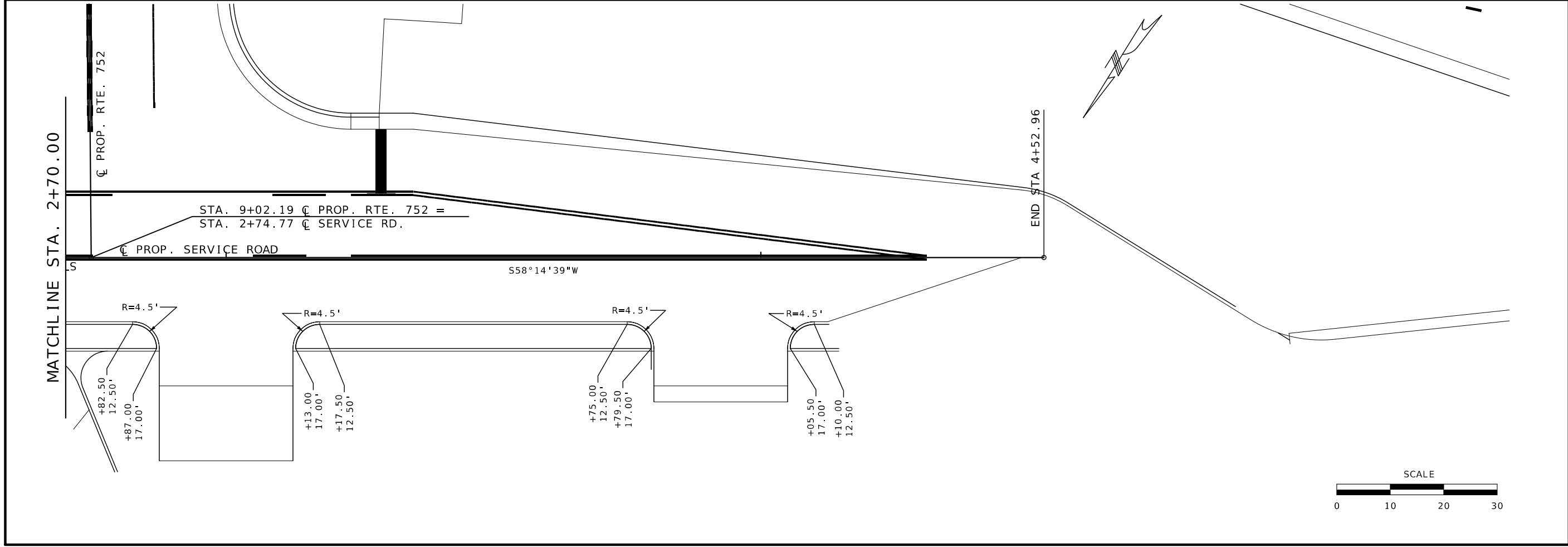
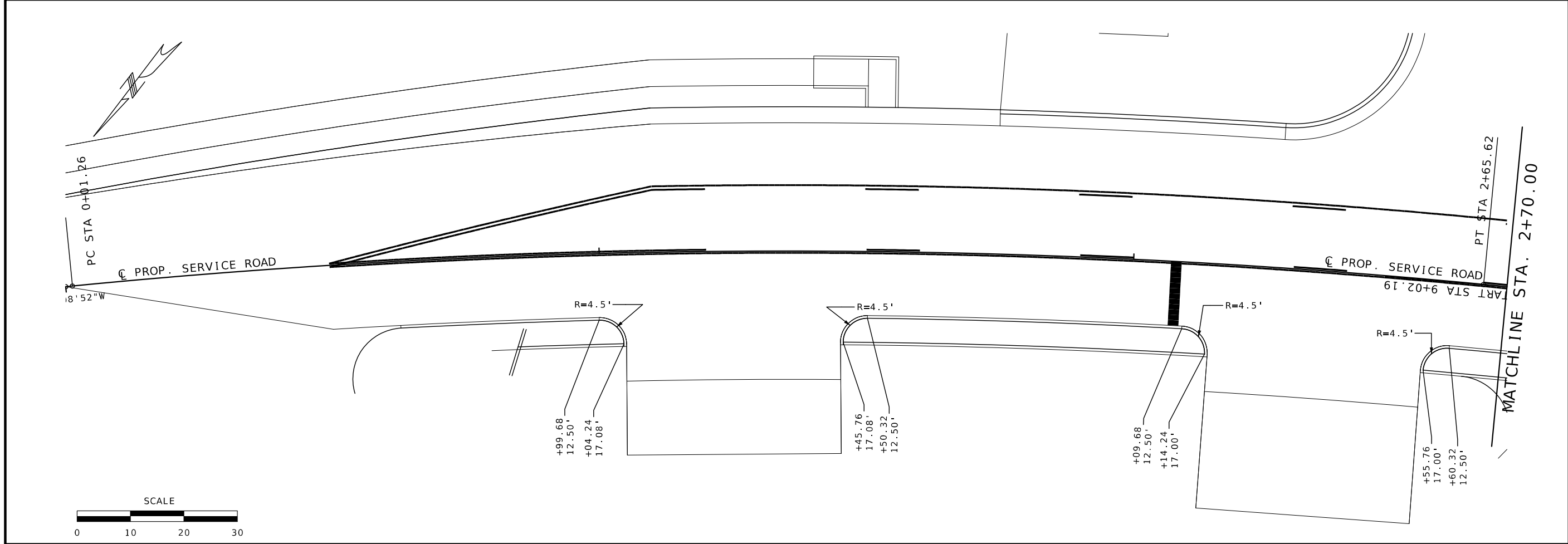
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
 COMMISSION

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

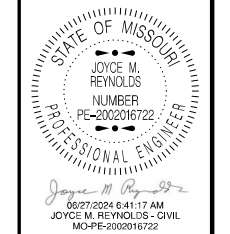
DRIVEWAY DETAILS

SPECIAL SHEET 13 OF 30



STA. 9+02.19 $\text{\textcircled{C}}$ PROP. RTE. 752 =
 STA. 2+74.77 $\text{\textcircled{C}}$ SERVICE RD.

S58°14'39"W



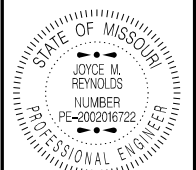
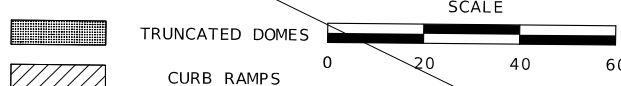
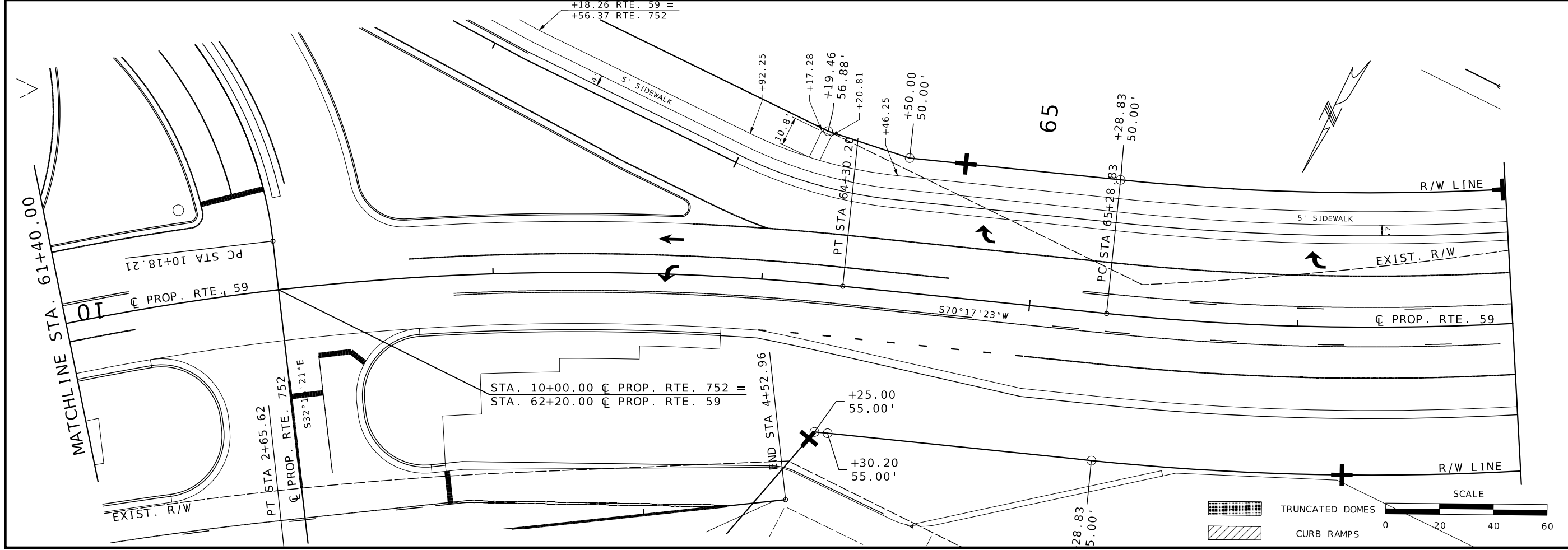
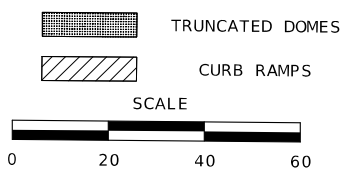
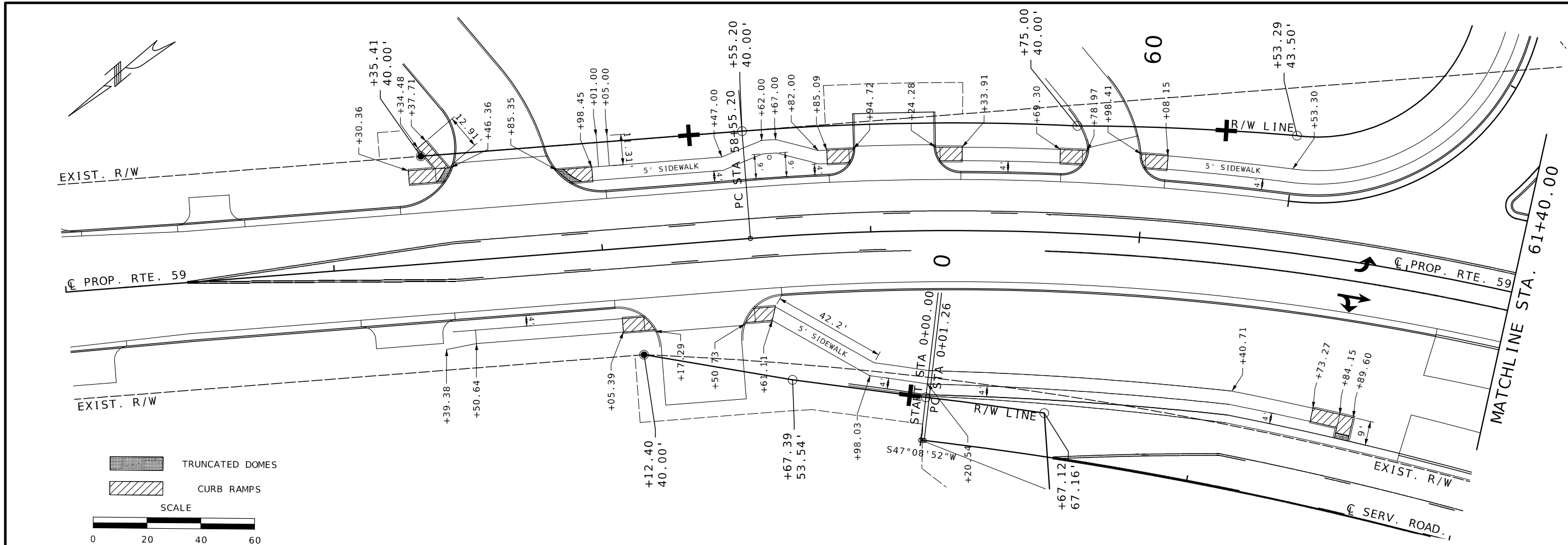
DATE PREPARED 6/26/2024	
ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 49
COUNTY BUCHANAN	
JOB NO. JN0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

DRIVEWAY DETAILS
 SPECIAL SHEET 14 OF 30



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 50

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

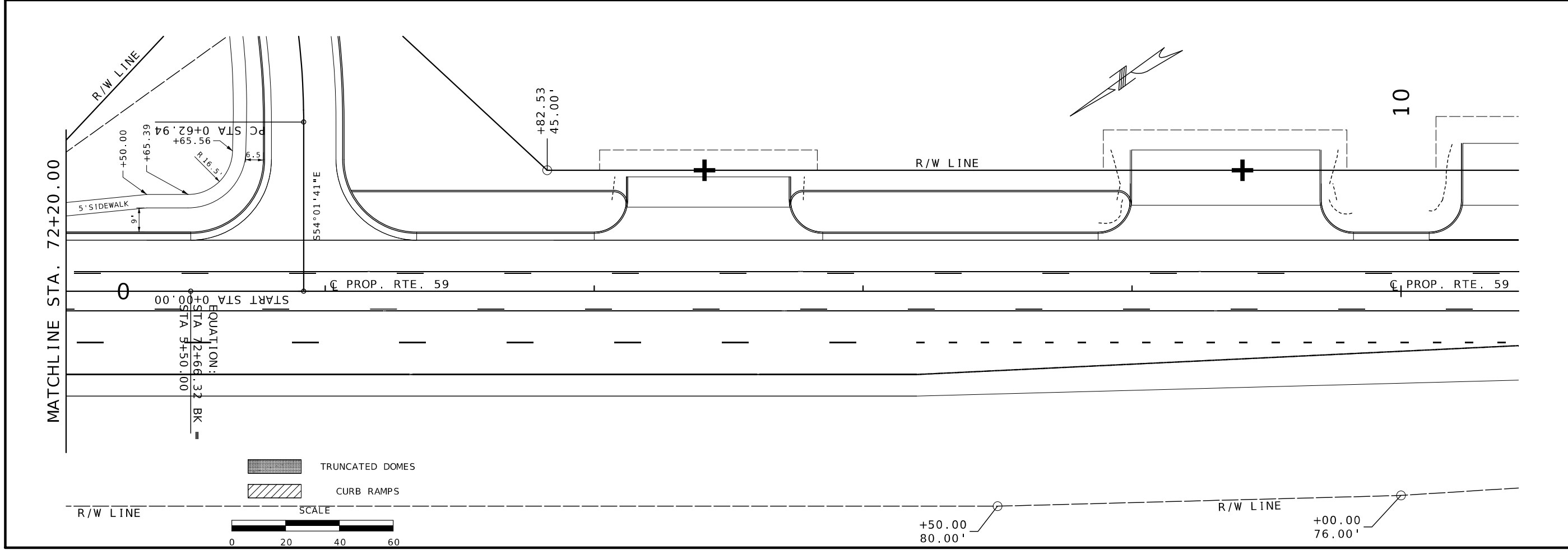
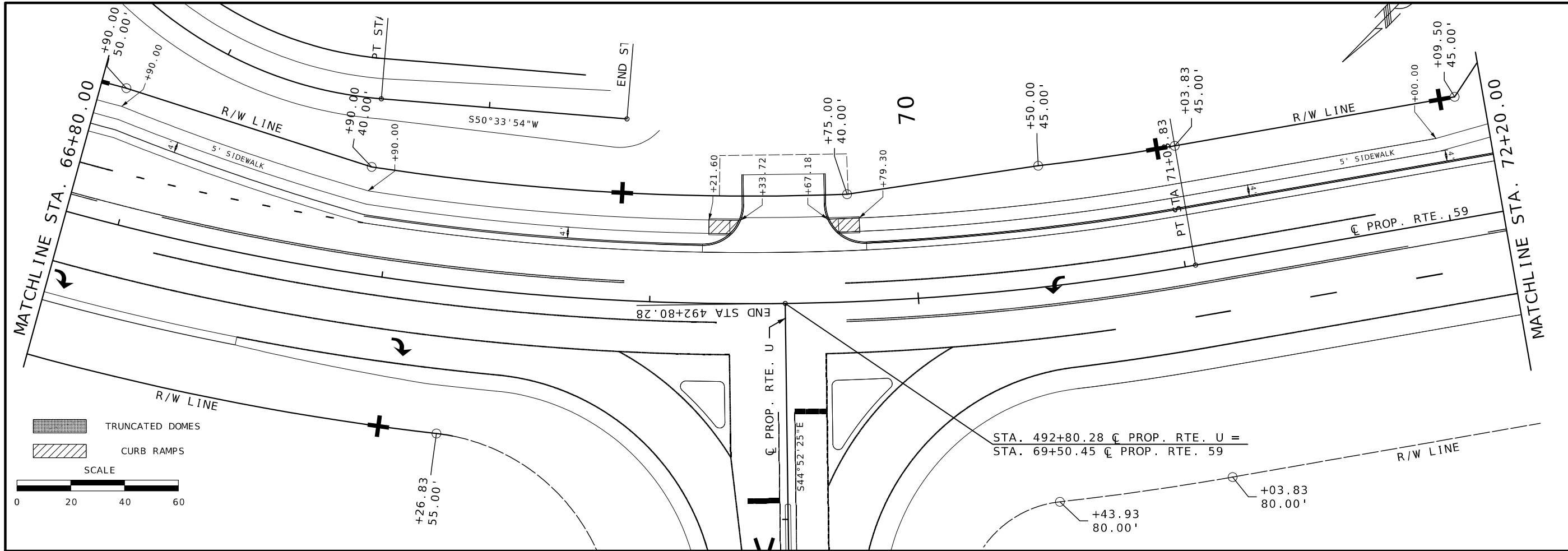
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

SIDEWALK DETAILS


SPECIAL SHEET 15 OF 30



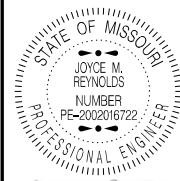
STATE OF MISSOURI
 JOYCE M. REYNOLDS
 NUMBER
 PE-2002016722
 PROFESSIONAL ENGINEER
 Joyce M. Reynolds
 06/27/2024 8:40:57 AM
 JOYCE M. REYNOLDS - CIVIL
 MO-PE-2002016722

DATE PREPARED
 6/26/2024
 ROUTE STATE
 59 MO
 DISTRICT SHEET NO.
 NW 51
 COUNTY
 BUCHANAN
 JOB NO.
 JNW0002
 CONTRACT ID.
 PROJECT NO.
 BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
 COMMISSION

 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-273-6636)

SIDEWALK DETAILS
 SPECIAL SHEET 16 OF 30



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 52
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

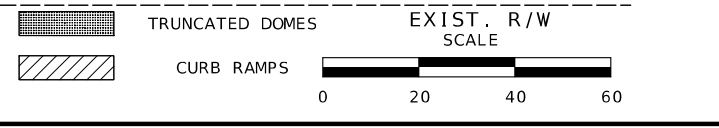
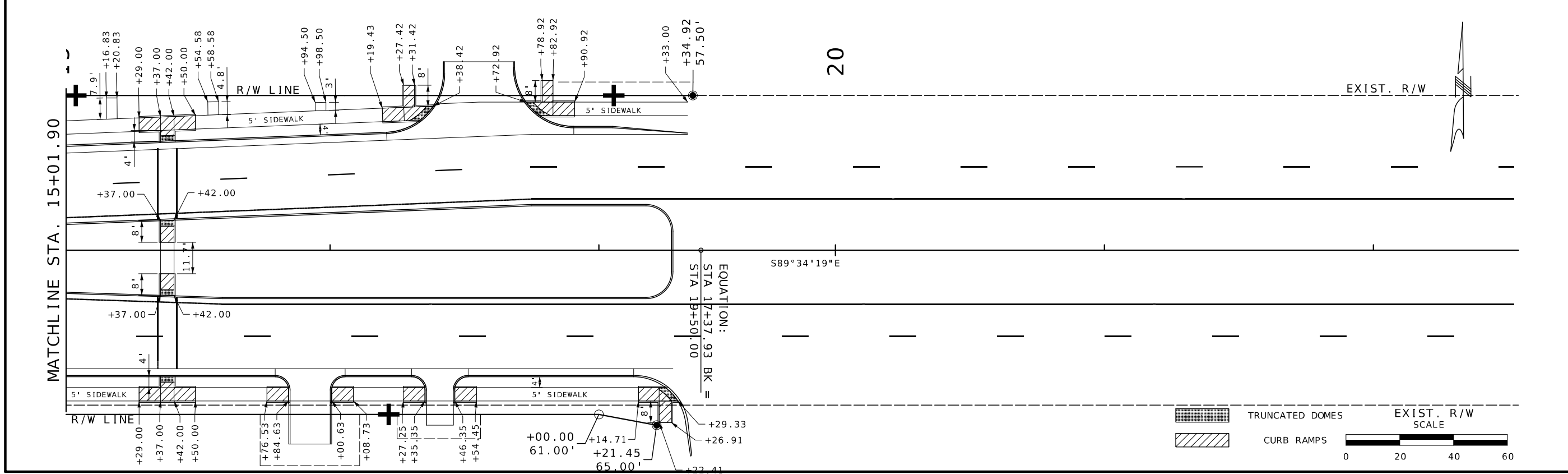
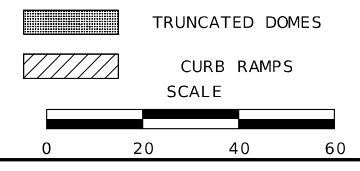
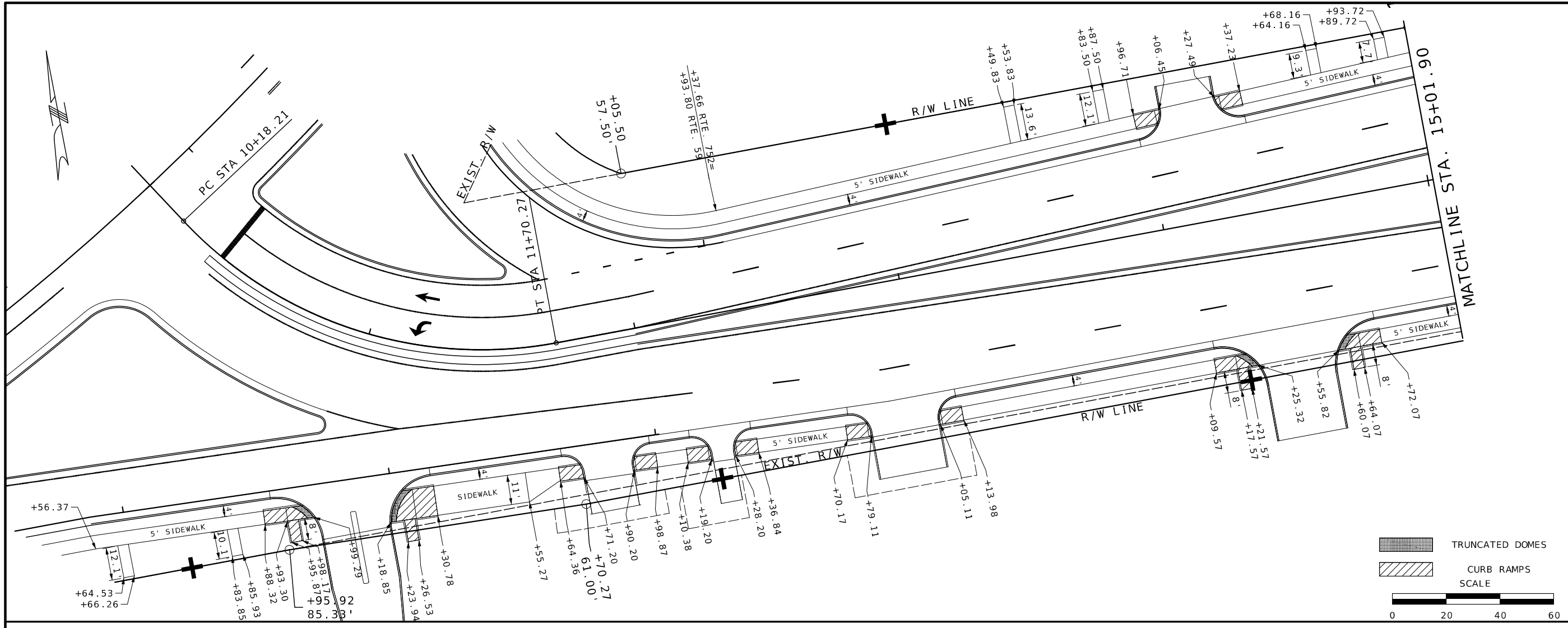
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SIDEWALK DETAILS
SPECIAL SHEET 17 OF 30



STATE OF MISSOURI
 JOYCE M. REYNOLDS
 NUMBER
 PE-2002016722
 PROFESSIONAL ENGINEER

DATE PREPARED
 6/26/2024

ROUTE	STATE
59	MO

DISTRICT	SHEET NO.
NW	53

COUNTY
 BUCHANAN

JOB NO.
 JN0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

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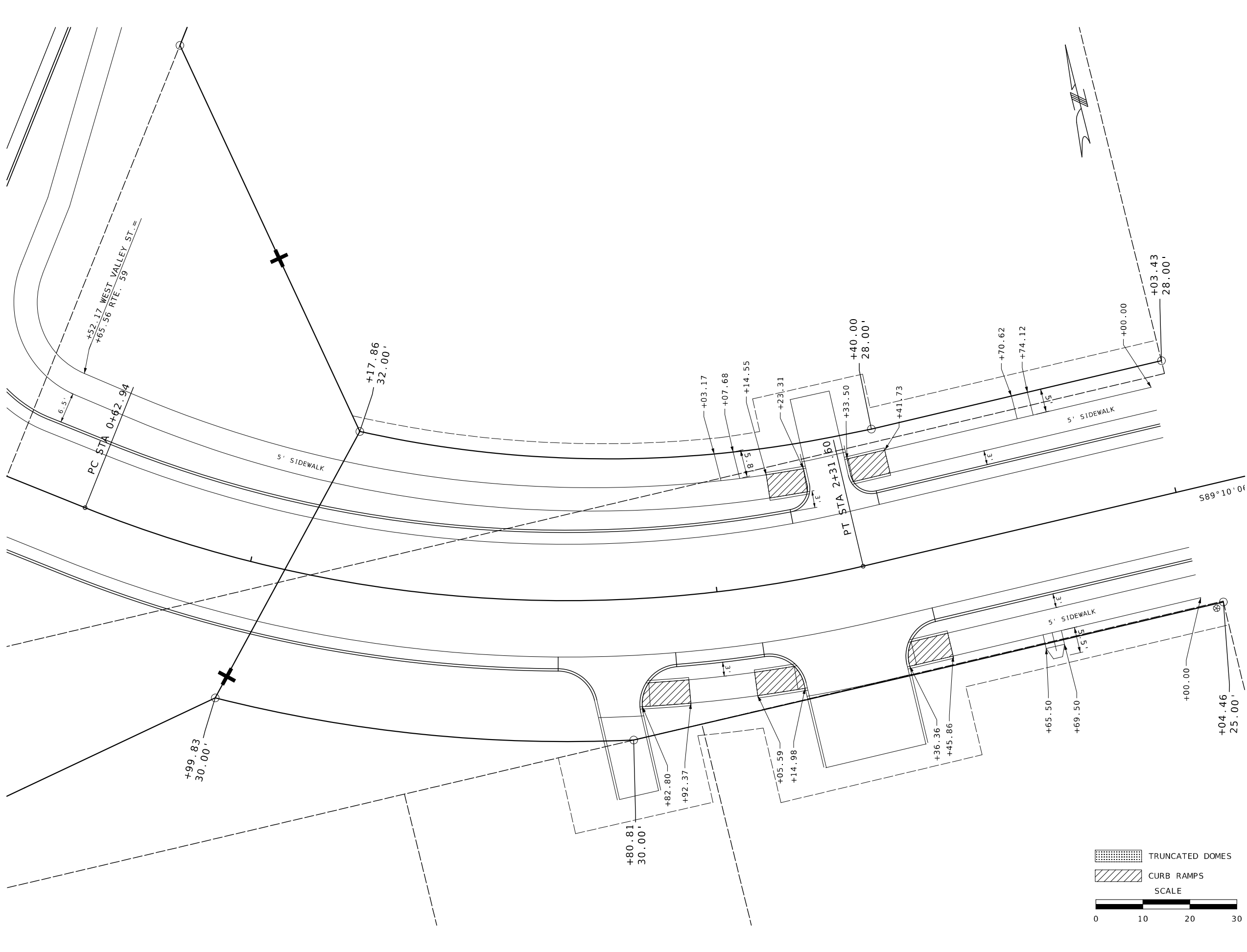
DATE

DATE

DATE

DATE

DATE



MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-273-6636)

SIDEWALK DETAILS
 SPECIAL SHEET 18 OF 30



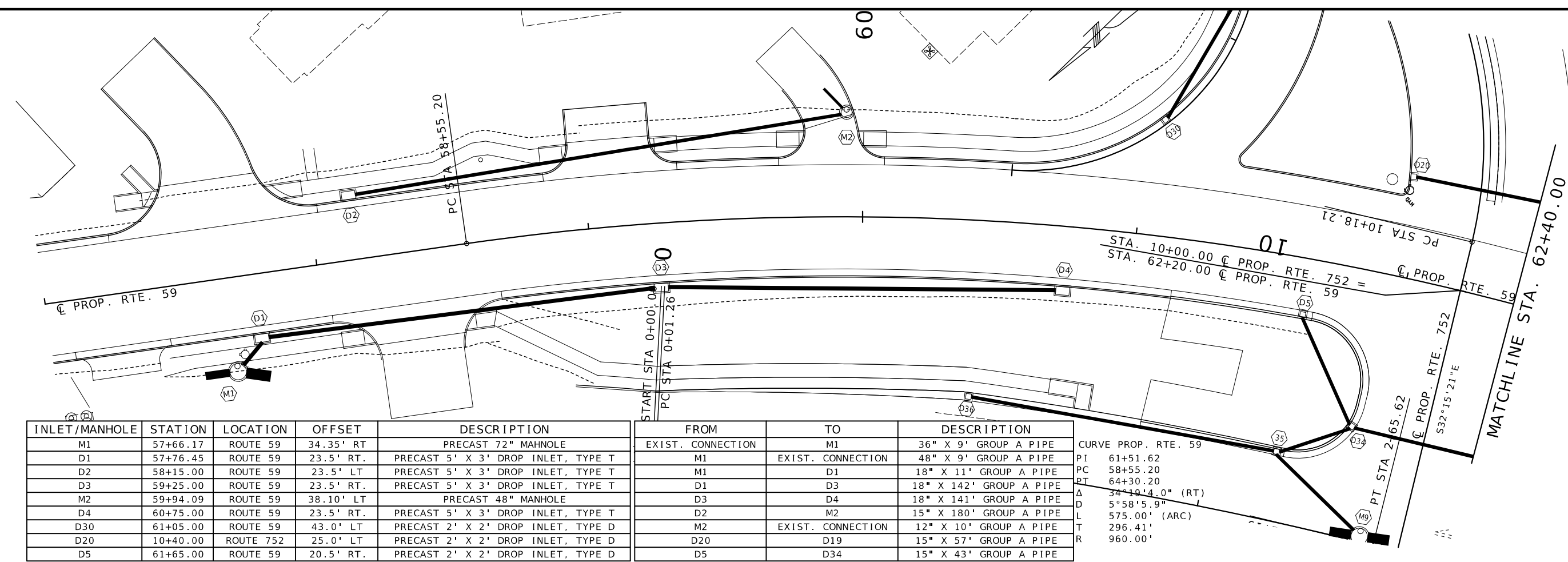
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6/26/2024 1:30:15 PM
JOYCE M. REYNOLDS - CIVIL
MO-PE-202016722

ROUTE STATE
59 MO
DISTRICT SHEET NO.
NW 54
COUNTY
BUCHANAN
JOB NO.
JN0002
CONTRACT ID.

PROJECT NO.

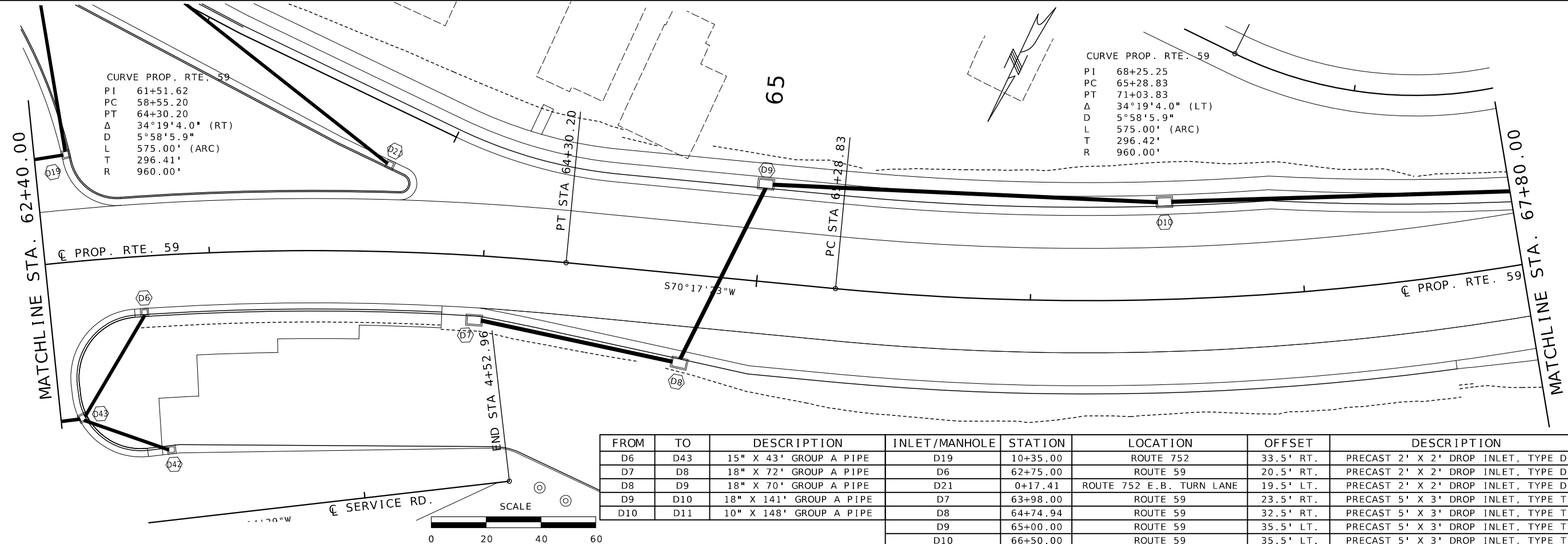
BRIDGE NO.

DESCRIPTION	DATE



INLET/MANHOLE	STATION	LOCATION	OFFSET	DESCRIPTION	FROM	TO	DESCRIPTION
M1	57+66.17	ROUTE 59	34.35' RT	PRECAST 72" MANHOLE	EXIST. CONNECTION	M1	36" X 9' GROUP A PIPE
D1	57+76.45	ROUTE 59	23.5' RT.	PRECAST 5' X 3' DROP INLET, TYPE T	M1	EXIST. CONNECTION	48" X 9' GROUP A PIPE
D2	58+15.00	ROUTE 59	23.5' LT	PRECAST 5' X 3' DROP INLET, TYPE T	M1	D1	18" X 11' GROUP A PIPE
D3	59+25.00	ROUTE 59	23.5' RT.	PRECAST 5' X 3' DROP INLET, TYPE T	D1	D3	18" X 142' GROUP A PIPE
M2	59+94.09	ROUTE 59	38.10' LT	PRECAST 48" MANHOLE	D3	D4	18" X 141' GROUP A PIPE
D4	60+75.00	ROUTE 59	23.5' RT.	PRECAST 5' X 3' DROP INLET, TYPE T	D2	M2	15" X 180' GROUP A PIPE
D30	61+05.00	ROUTE 59	43.0' LT	PRECAST 2' X 2' DROP INLET, TYPE D	M2	EXIST. CONNECTION	12" X 10' GROUP A PIPE
D20	10+40.00	ROUTE 752	25.0' LT	PRECAST 2' X 2' DROP INLET, TYPE D	D20	D19	15" X 57' GROUP A PIPE
D5	61+65.00	ROUTE 59	20.5' RT.	PRECAST 2' X 2' DROP INLET, TYPE D	D5	D34	15" X 43' GROUP A PIPE

CURVE PROP. RTE. 59
PI 61+51.62
PC 58+55.20
PT 64+30.20
Δ 34°19'4.0" (RT)
D 5°58'5.9"
L 575.00' (ARC)
T 296.41'
R 960.00'



FROM	TO	DESCRIPTION	INLET/MANHOLE	STATION	LOCATION	OFFSET	DESCRIPTION
D6	D43	15" X 43' GROUP A PIPE	D19	10+35.00	ROUTE 752	33.5' RT.	PRECAST 2' X 2' DROP INLET, TYPE D
D7	D8	18" X 72' GROUP A PIPE	D6	62+75.00	ROUTE 59	20.5' RT.	PRECAST 2' X 2' DROP INLET, TYPE D
D8	D9	18" X 70' GROUP A PIPE	D21	0+17.41	ROUTE 752 E.B. TURN LANE	19.5' LT.	PRECAST 2' X 2' DROP INLET, TYPE D
D9	D10	18" X 141' GROUP A PIPE	D7	63+98.00	ROUTE 59	23.5' RT.	PRECAST 5' X 3' DROP INLET, TYPE T
D10	D11	10" X 148' GROUP A PIPE	D8	64+74.94	ROUTE 59	32.5' RT.	PRECAST 5' X 3' DROP INLET, TYPE T
	D9		D9	65+00.00	ROUTE 59	35.5' LT.	PRECAST 5' X 3' DROP INLET, TYPE T
	D10		D10	66+50.00	ROUTE 59	35.5' LT.	PRECAST 5' X 3' DROP INLET, TYPE T

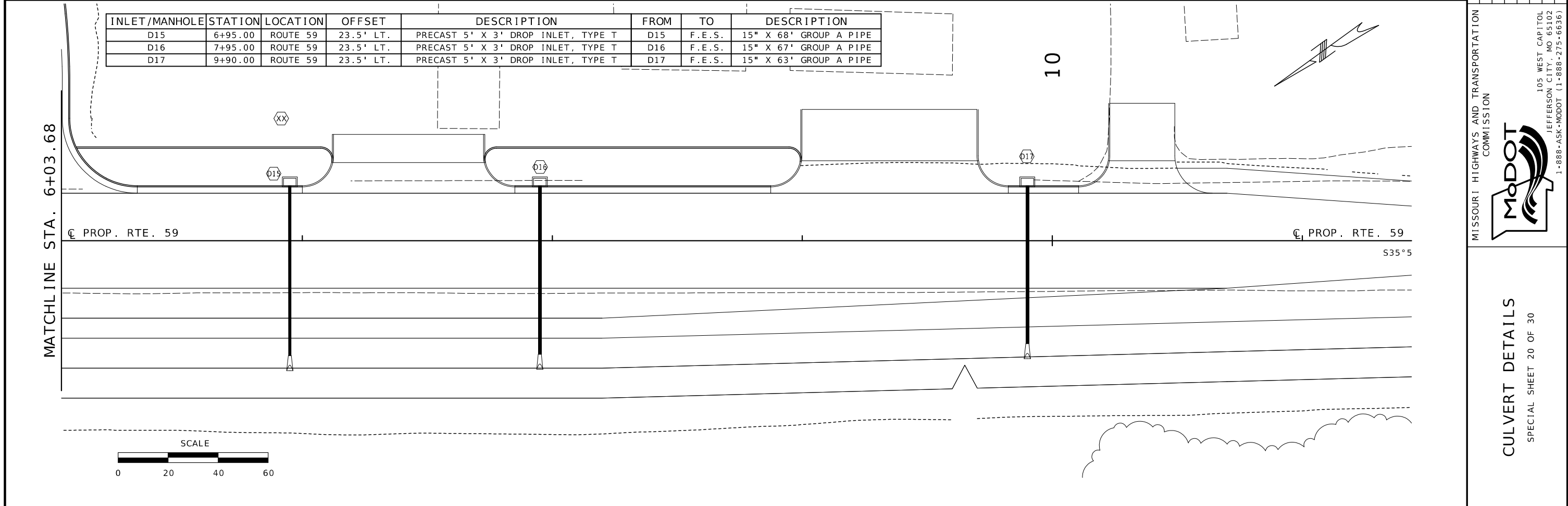
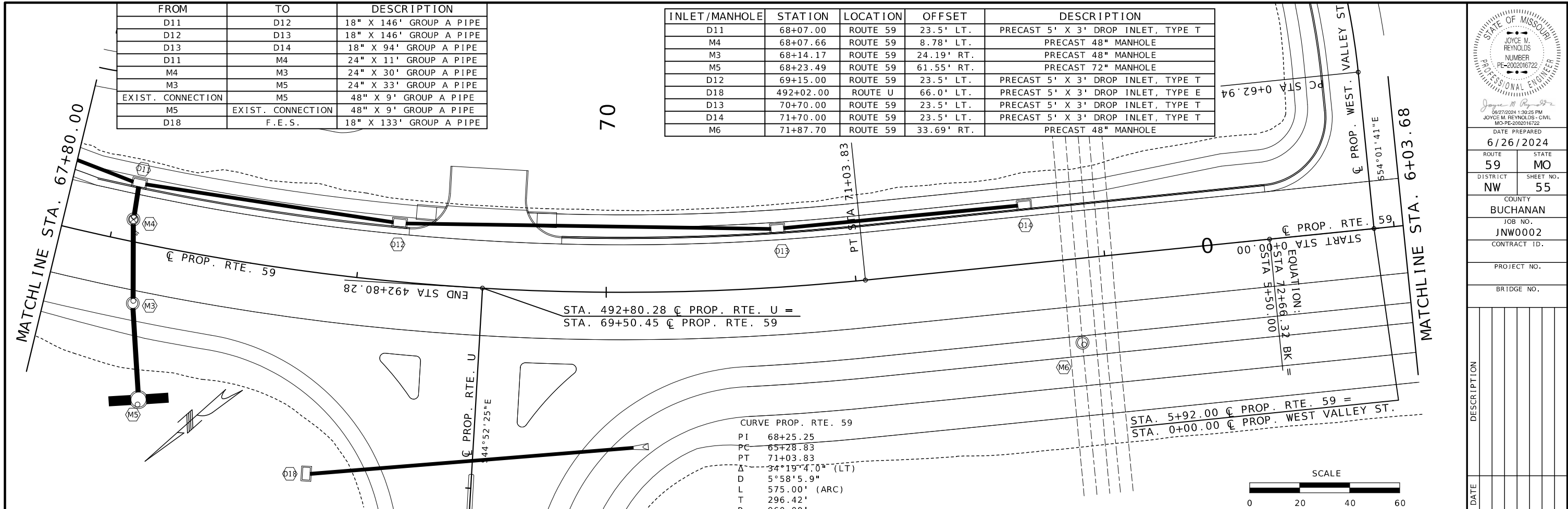
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MoDOT

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

CULVERT DETAILS

SPECIAL SHEET 19 OF 30



STATE OF MISSOURI
 JOYCE M. REYNOLDS
 NUMBER
 PE-2002016722
 PROFESSIONAL ENGINEER

DATE PREPARED
 6/26/2024
 ROUTE 59 MO
 DISTRICT NW SHEET NO. 55
 COUNTY BUCHANAN
 JOB NO. JN0002
 CONTRACT ID.
 PROJECT NO.
 BRIDGE NO.

DATE	DESCRIPTION

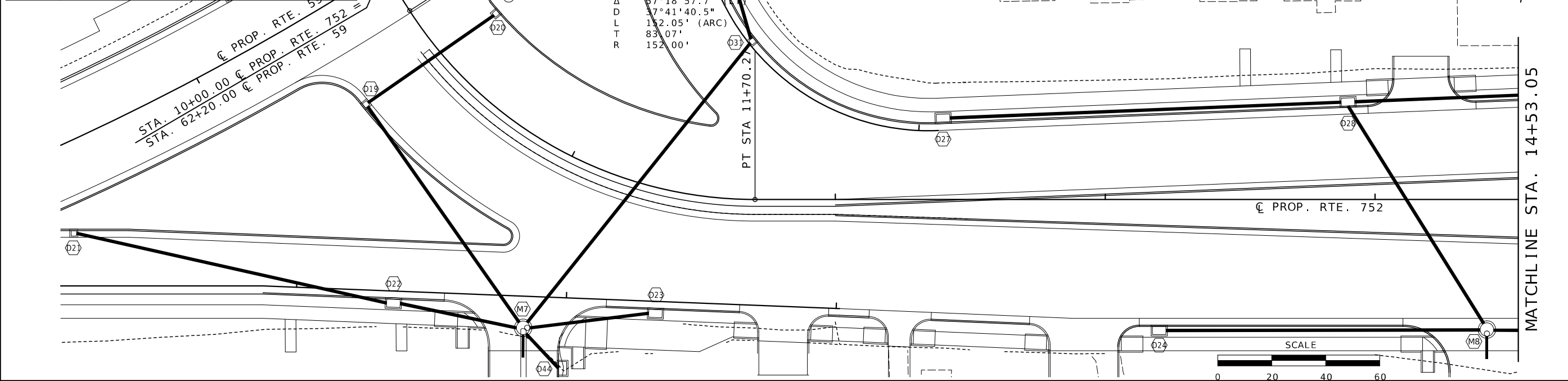
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

CULVERT DETAILS
 SPECIAL SHEET 20 OF 30

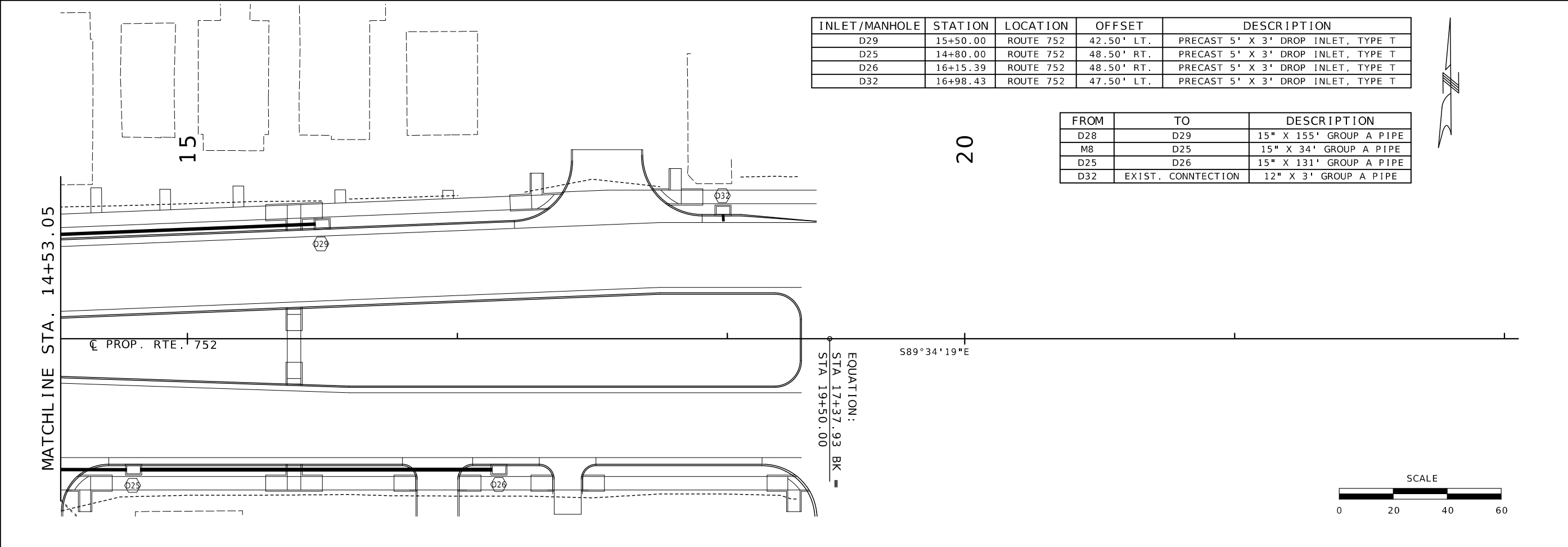
FROM	TO	DESCRIPTION
D30	D31	15" X 62' GROUP A PIPE
D31	M7	15" X 133' GROUP A PIPE
D21	D22	15" X 118' GROUP A PIPE
D22	M7	15" X 44' GROUP A PIPE
D23	M7	15" X 45' GROUP A PIPE
D44	M7	15" X 18' GROUP A PIPE
M7	EXIST. CONNECTION	12" X 9' GROUP A PIPE
D27	D28	15" X 145' GROUP A PIPE
D28	M8	15" X 95' GROUP A PIPE
D24	M8	15" X 117' GROUP A PIPE
M8	EXIST. CONNECTION	12" X 9' GROUP A PIPE

INLET/MANHOLE	STATION	LOCATION	OFFSET	DESCRIPTION
D22	1+36.03	ROUTE 752 E.B. TURN LANE RT.	4.5' RT.	PRECAST 5' X 3' DROP INLET, TYPE T
M7	11+08.46	ROUTE 752 RT.	65.24' RT.	PRECAST 60" MANHOLE
D44	0+62.50	LAKE AVE.	14.5' RT.	PRECAST 5' X 3' DROP INLET, TYPE T
D23	11+41.50	ROUTE 752	45.69' RT.	PRECAST 5' X 3' DROP INLET, TYPE T
D31	11+70.00	ROUTE 752	59.2' LT.	PRECAST 2' X 2' DROP INLET, TYPE D
D27	12+40.00	ROUTE 752	30.1' LT.	PRECAST 5' X 3' DROP INLET, TYPE T
D24	13+20.00	ROUTE 752	48.5' RT.	PRECAST 5' X 3' DROP INLET, TYPE T
D28	13+90.00	ROUTE 752	36.1' LT.	PRECAST 5' X 3' DROP INLET, TYPE T
M8	14+41.42	ROUTE 752	48.15' RT.	PRECAST 60" MANHOLE



INLET/MANHOLE	STATION	LOCATION	OFFSET	DESCRIPTION
D29	15+50.00	ROUTE 752	42.50' LT.	PRECAST 5' X 3' DROP INLET, TYPE T
D25	14+80.00	ROUTE 752	48.50' RT.	PRECAST 5' X 3' DROP INLET, TYPE T
D26	16+15.39	ROUTE 752	48.50' RT.	PRECAST 5' X 3' DROP INLET, TYPE T
D32	16+98.43	ROUTE 752	47.50' LT.	PRECAST 5' X 3' DROP INLET, TYPE T

FROM	TO	DESCRIPTION
D28	D29	15" X 155' GROUP A PIPE
M8	D25	15" X 34' GROUP A PIPE
D25	D26	15" X 131' GROUP A PIPE
D32	EXIST. CONNNECTION	12" X 3' GROUP A PIPE



STATE OF MISSOURI
JOYCE M. REYNOLDS
NUMBER
PE-2002016722
PROFESSIONAL ENGINEER

DATE PREPARED
6/26/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	56

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

PROJECT NO.

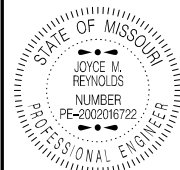
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

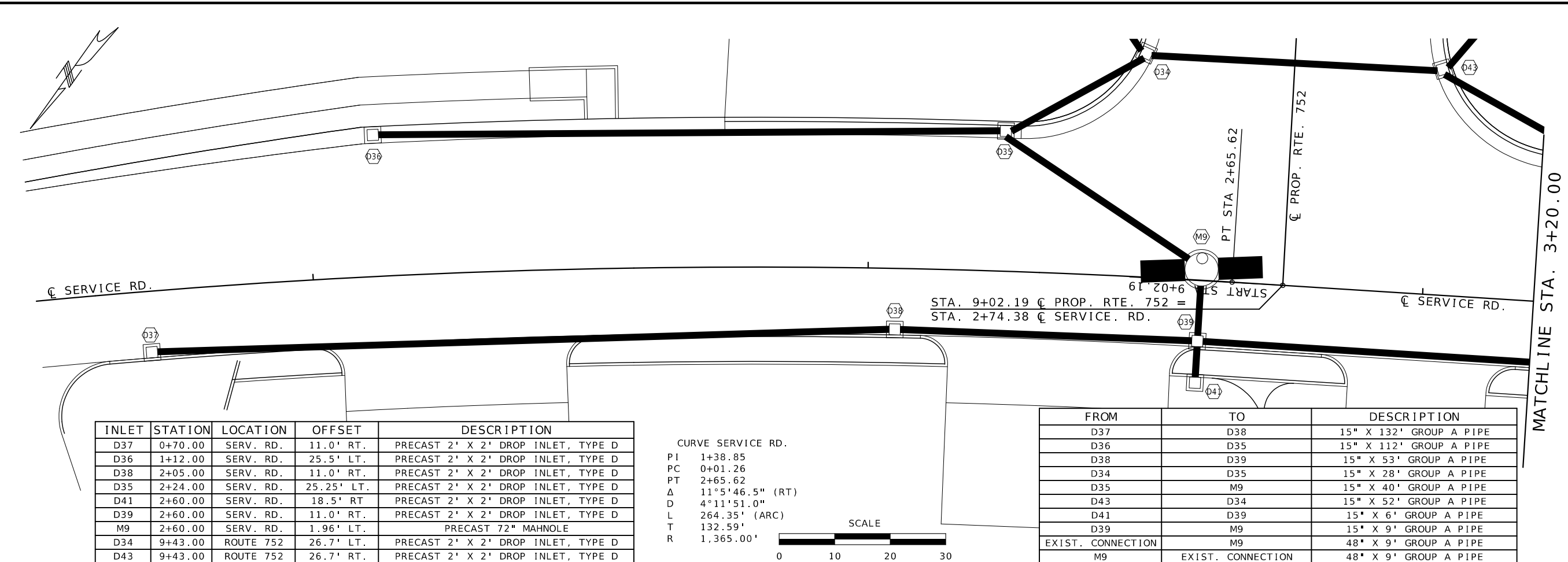
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CULVERT DETAILS
SPECIAL SHEET 21 OF 30



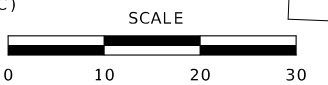
JOYCE M. REYNOLDS
 CIVIL ENGINEER
 MISSOURI PROFESSIONAL ENGINEER

DATE PREPARED
 6/26/2024
 ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 57
 COUNTY BUCHANAN
 JOB NO. JNW0002
 CONTRACT ID.
 PROJECT NO.
 BRIDGE NO.

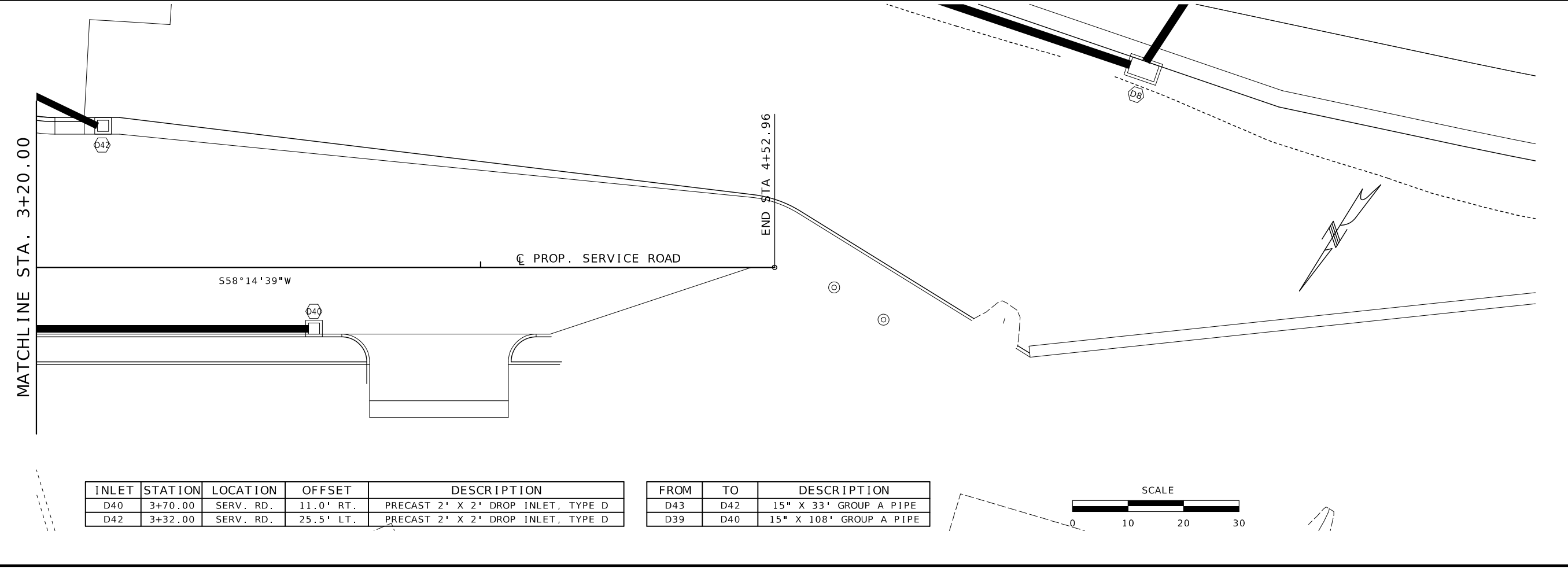


INLET	STATION	LOCATION	OFFSET	DESCRIPTION
D37	0+70.00	SERV. RD.	11.0' RT.	PRECAST 2' X 2' DROP INLET, TYPE D
D36	1+12.00	SERV. RD.	25.5' LT.	PRECAST 2' X 2' DROP INLET, TYPE D
D38	2+05.00	SERV. RD.	11.0' RT.	PRECAST 2' X 2' DROP INLET, TYPE D
D35	2+24.00	SERV. RD.	25.25' LT.	PRECAST 2' X 2' DROP INLET, TYPE D
D41	2+60.00	SERV. RD.	18.5' RT.	PRECAST 2' X 2' DROP INLET, TYPE D
D39	2+60.00	SERV. RD.	11.0' RT.	PRECAST 2' X 2' DROP INLET, TYPE D
M9	2+60.00	SERV. RD.	1.96' LT.	PRECAST 72" MAHNOLE
D34	9+43.00	ROUTE 752	26.7' LT.	PRECAST 2' X 2' DROP INLET, TYPE D
D43	9+43.00	ROUTE 752	26.7' RT.	PRECAST 2' X 2' DROP INLET, TYPE D

CURVE SERVICE RD.
 PI 1+38.85
 PC 0+01.26
 PT 2+65.62
 Δ 11°5'46.5" (RT)
 D 4°11'51.0"
 L 264.35' (ARC)
 T 132.59'
 R 1,365.00'

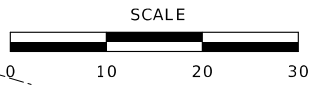


FROM	TO	DESCRIPTION
D37	D38	15" X 132' GROUP A PIPE
D36	D35	15" X 112' GROUP A PIPE
D38	D39	15" X 53' GROUP A PIPE
D34	D35	15" X 28' GROUP A PIPE
D35	M9	15" X 40' GROUP A PIPE
D43	D34	15" X 52' GROUP A PIPE
D41	D39	15" X 6' GROUP A PIPE
D39	M9	15" X 9' GROUP A PIPE
EXIST. CONNECTION	M9	48" X 9' GROUP A PIPE
M9	EXIST. CONNECTION	48" X 9' GROUP A PIPE



INLET	STATION	LOCATION	OFFSET	DESCRIPTION
D40	3+70.00	SERV. RD.	11.0' RT.	PRECAST 2' X 2' DROP INLET, TYPE D
D42	3+32.00	SERV. RD.	25.5' LT.	PRECAST 2' X 2' DROP INLET, TYPE D

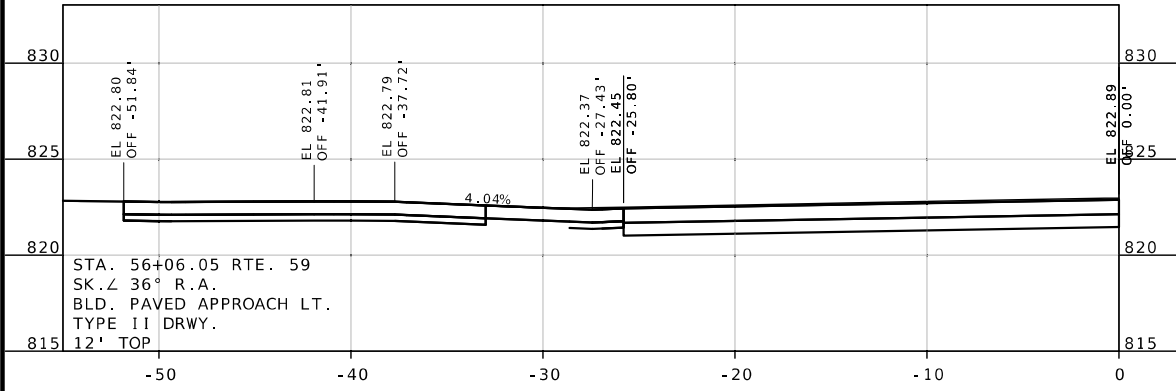
FROM	TO	DESCRIPTION
D43	D42	15" X 33' GROUP A PIPE
D39	D40	15" X 108' GROUP A PIPE



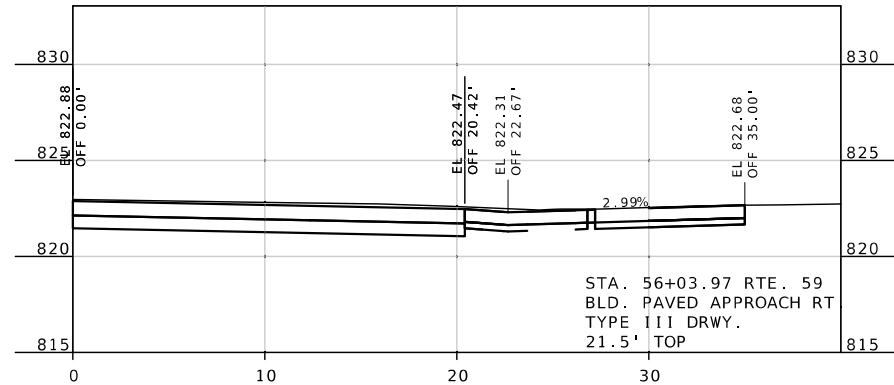
DATE	DESCRIPTION

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

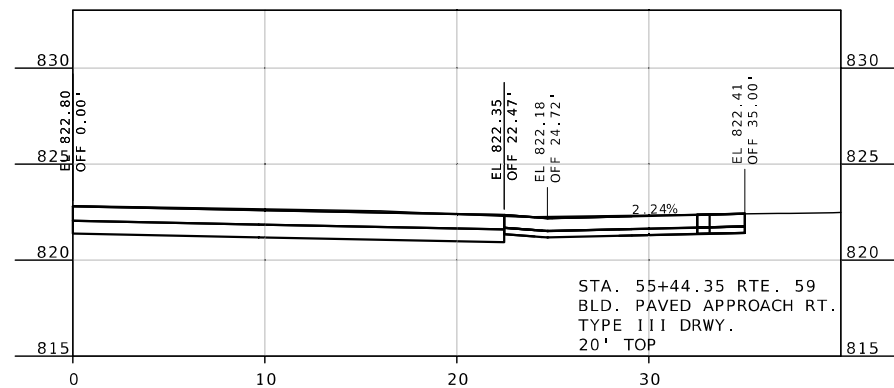
CULVERT DETAILS
 SPECIAL SHEET 22 OF 30



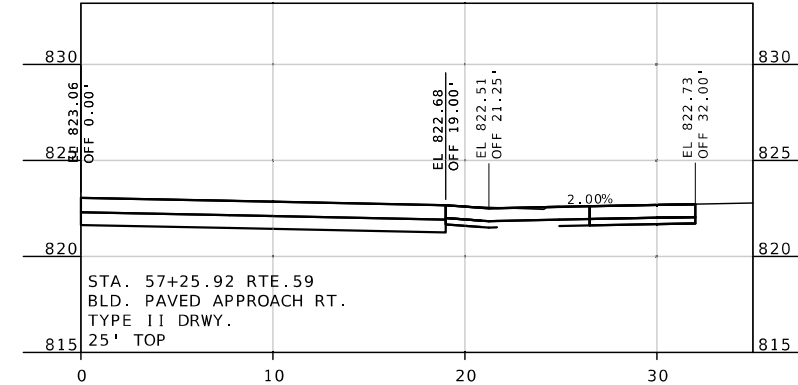
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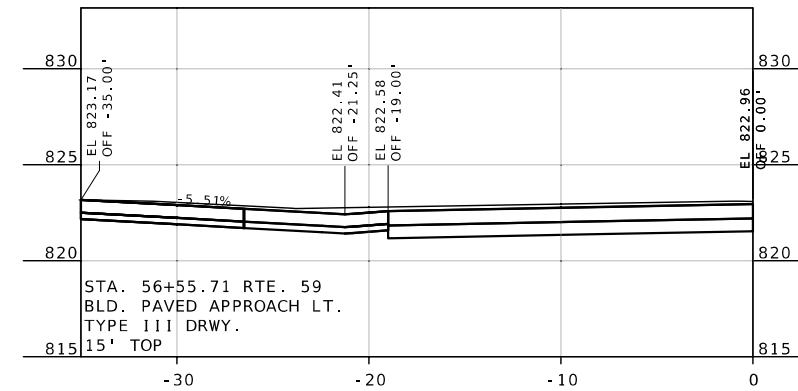
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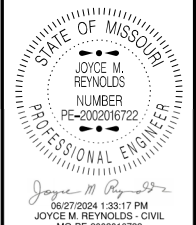
STA 55+44.35



STA 57+25.92



STA 56+55.71



DATE PREPARED
6/27/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 58
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

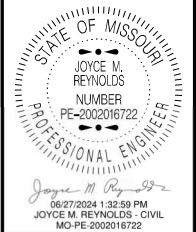
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

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

DRIVEWAY PROFILES
SPECIAL SHEET 23 OF 30




DATE PREPARED
6/27/2024
ROUTE STATE
59 MO
DISTRICT SHEET NO.
NW 59
COUNTY
BUCHANAN
JOB NO.
JNW0002
CONTRACT ID.

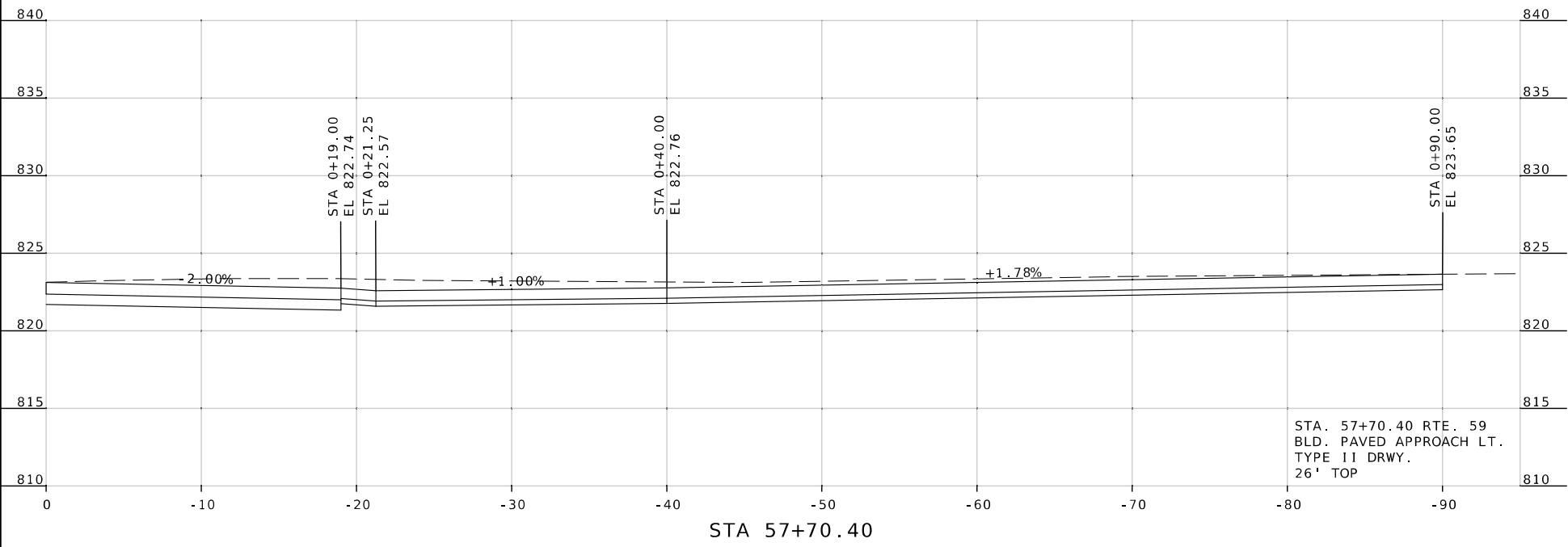
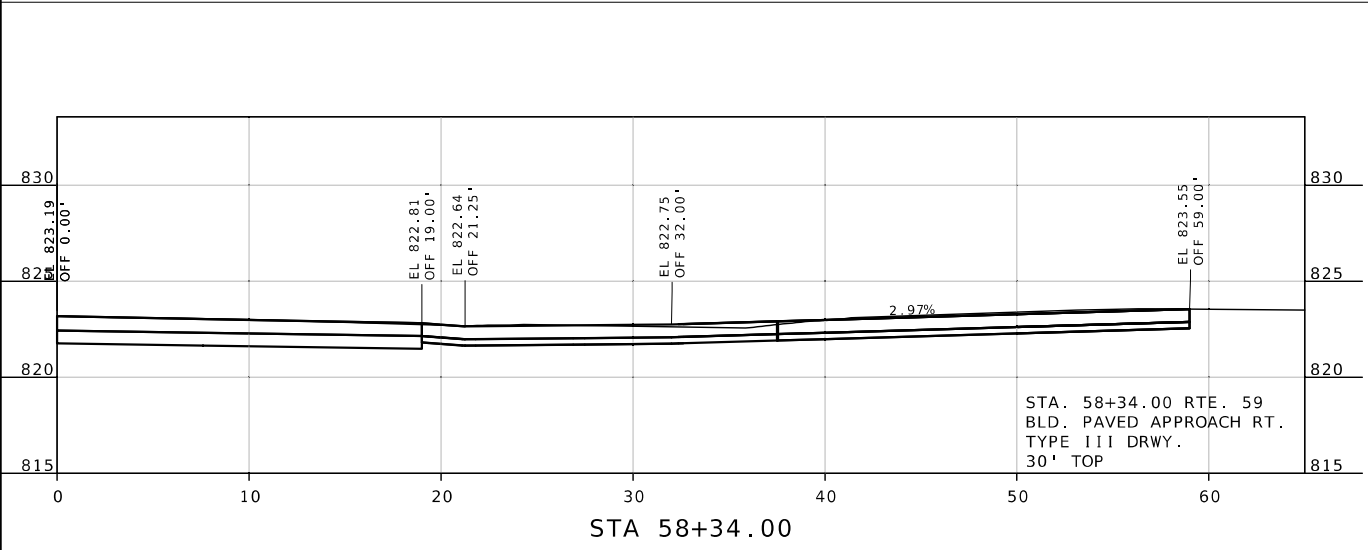
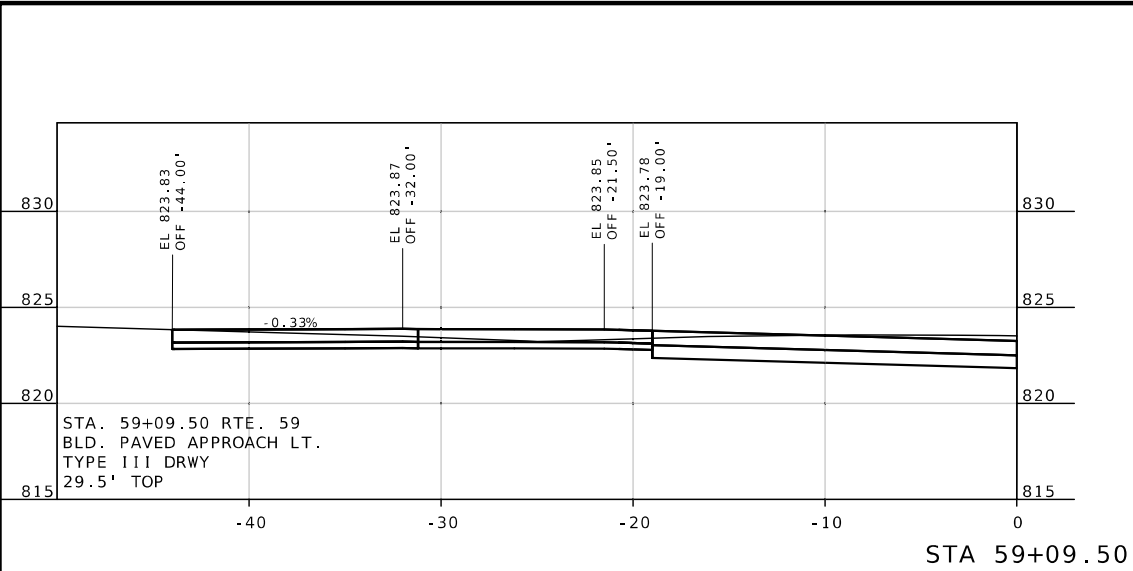
PROJECT NO.

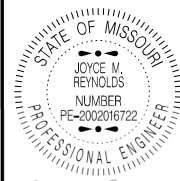
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

DRIVEWAY PROFILES
SPECIAL SHEET 24 OF 30





DATE PREPARED
6/27/2024 1:33:10 PM
JOYCE M. REYNOLDS - CIVIL
MO-PE-2002016722

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 60

COUNTY BUCHANAN
JOB NO. JNW0002

CONTRACT ID.
PROJECT NO.
BRIDGE NO.

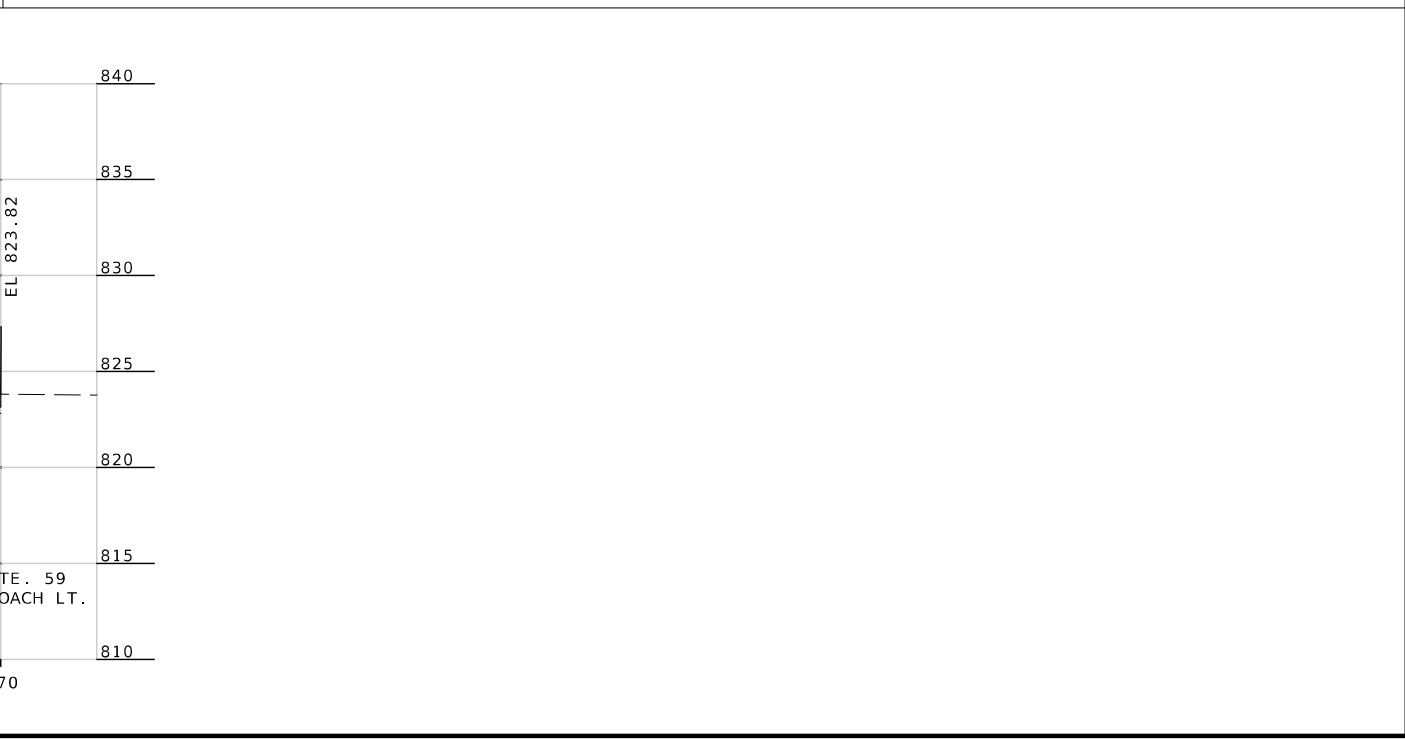
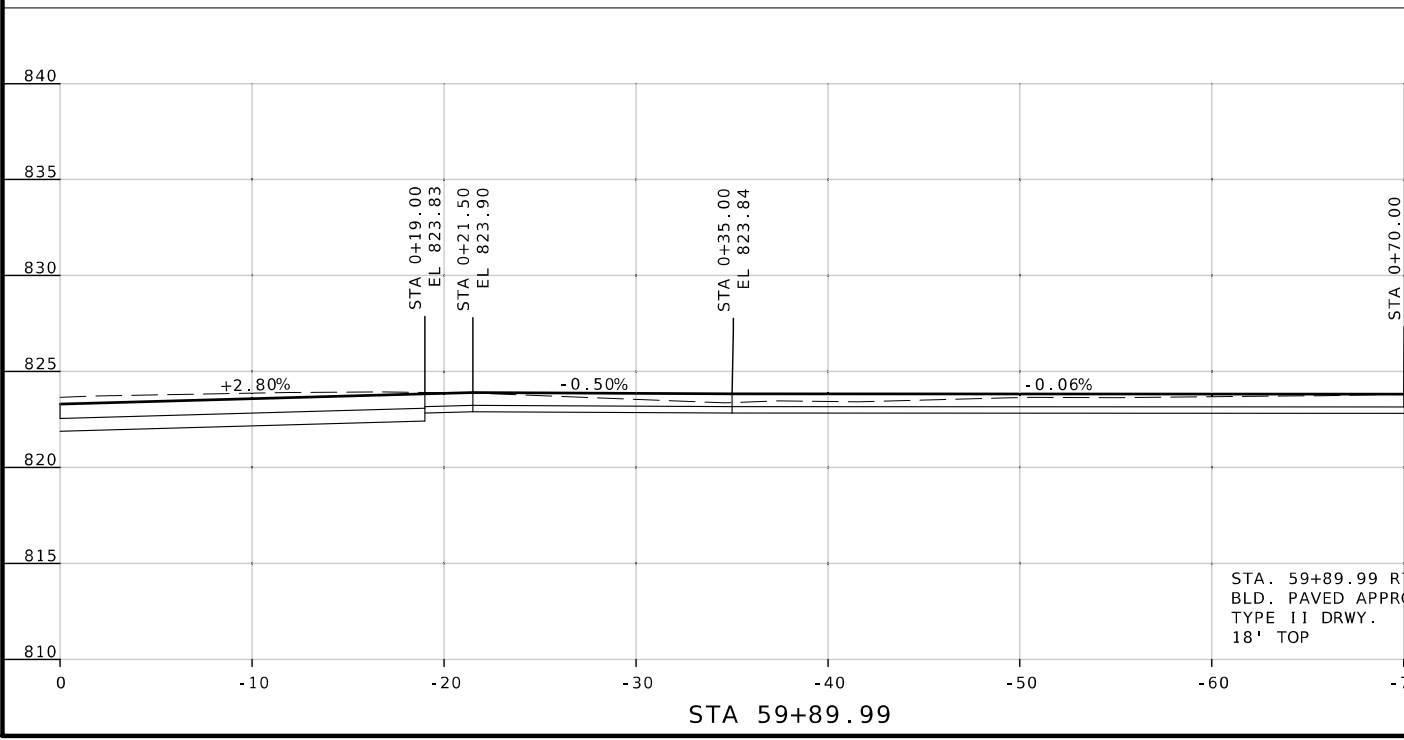
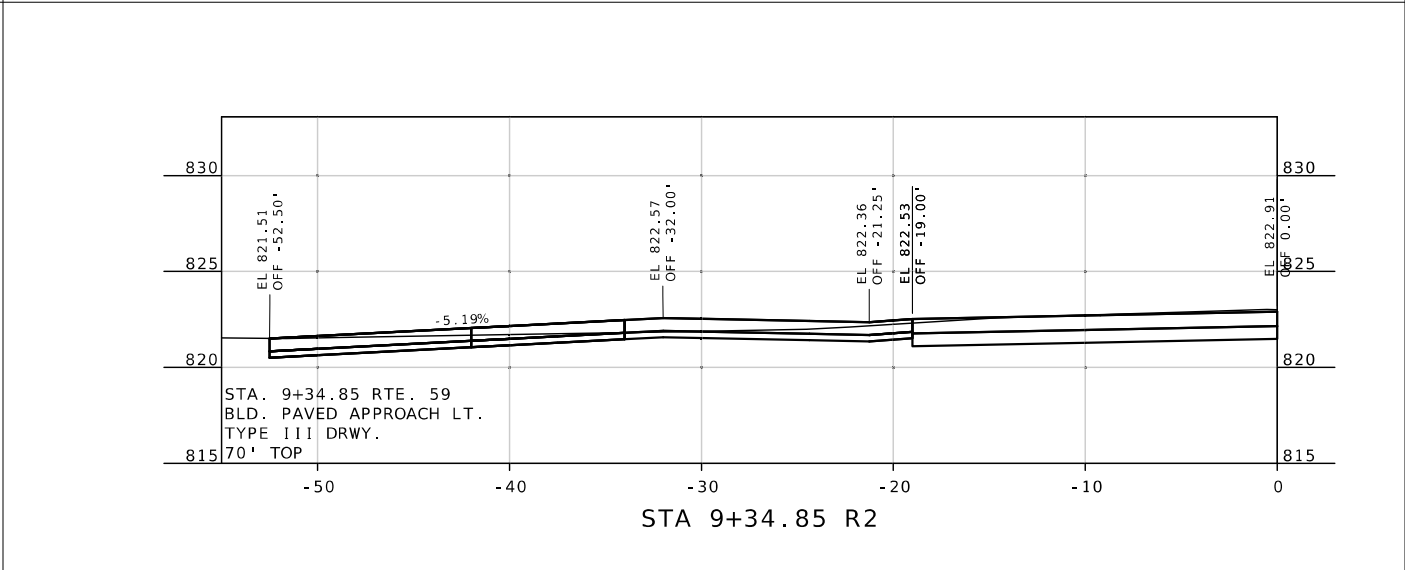
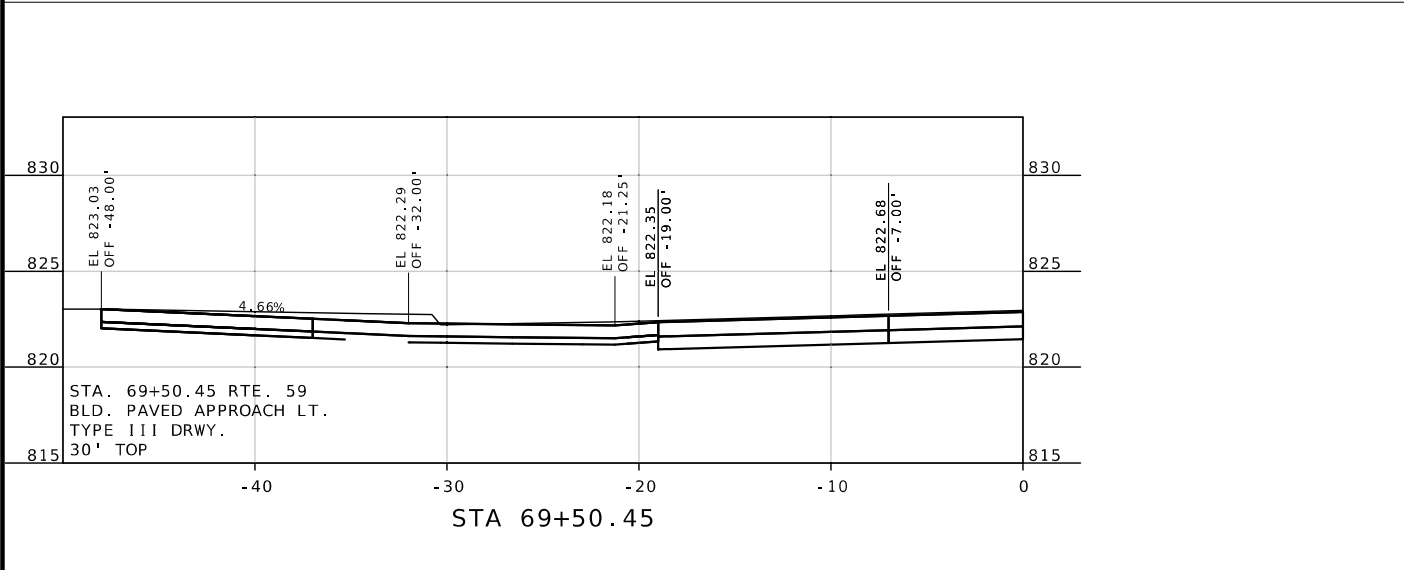
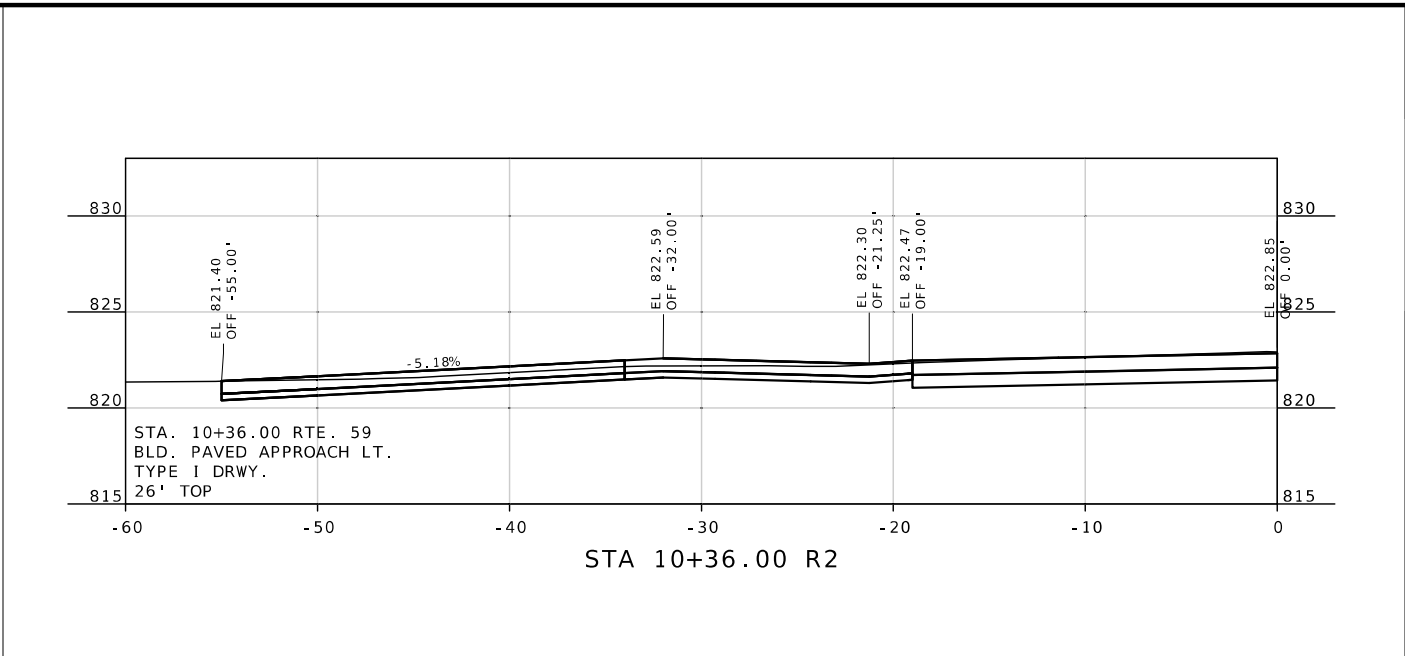
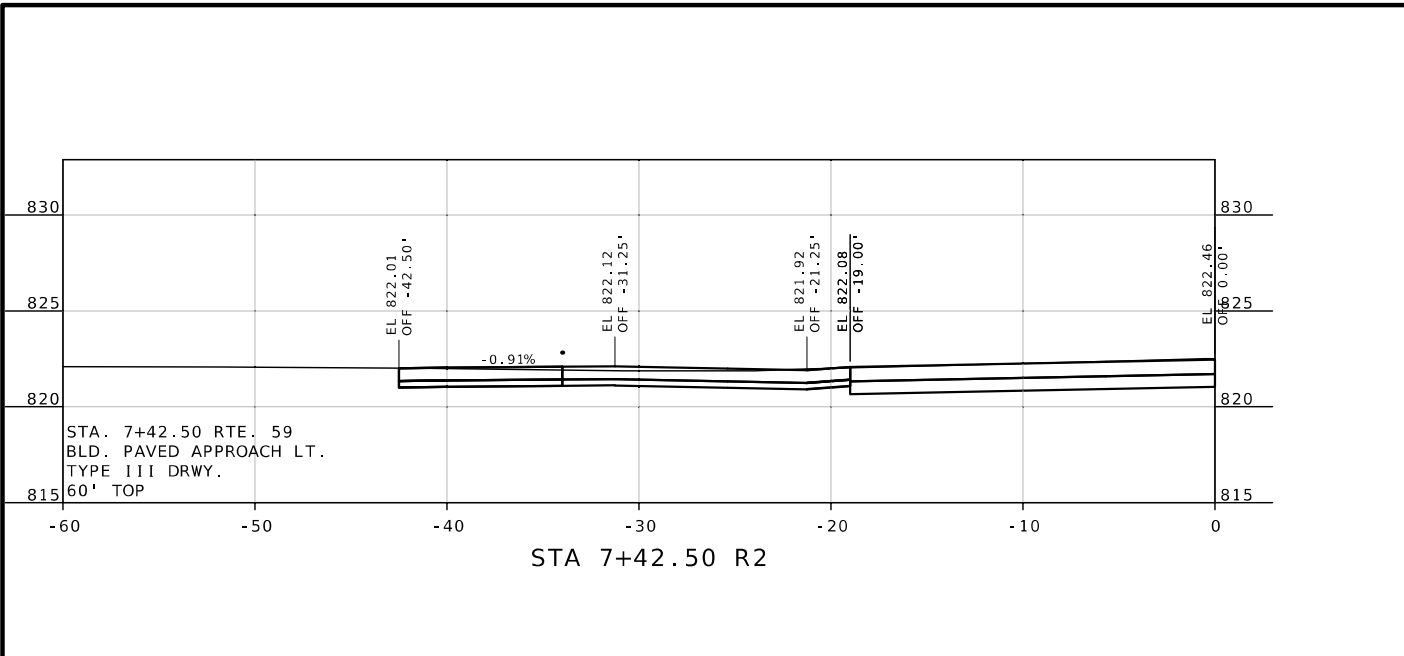
DATE	DESCRIPTION

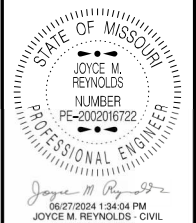
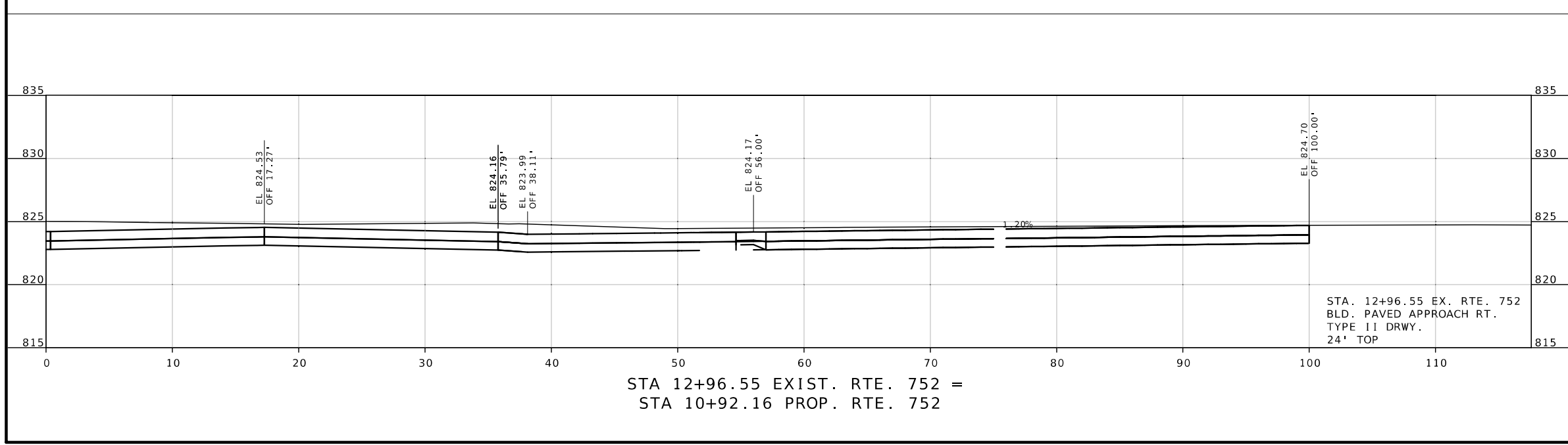
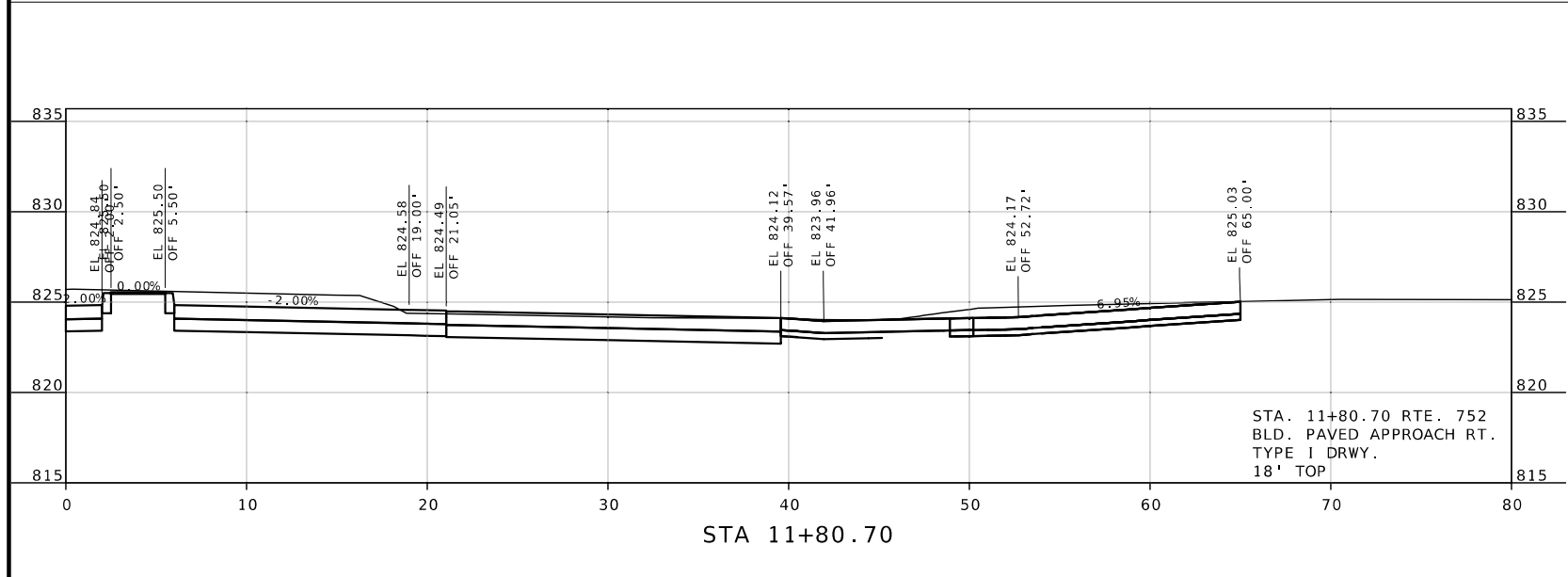
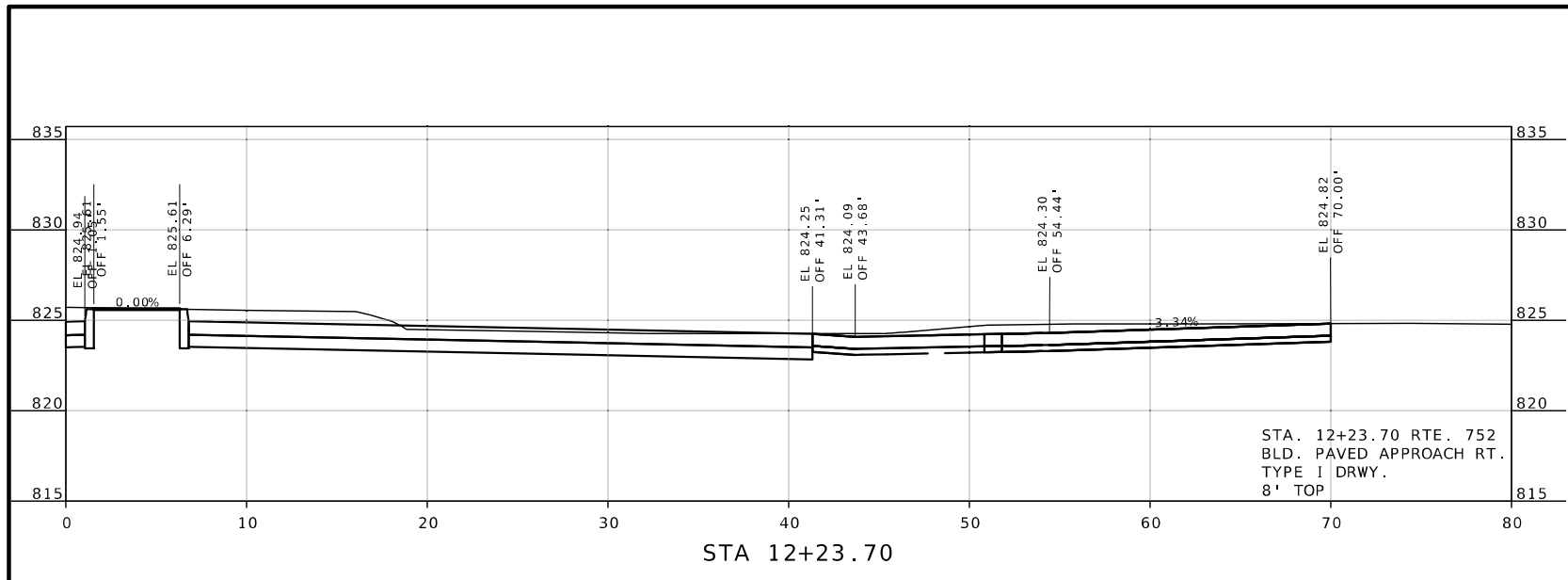
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

DRIVEWAY PROFILES
 SPECIAL SHEET 25 OF 30





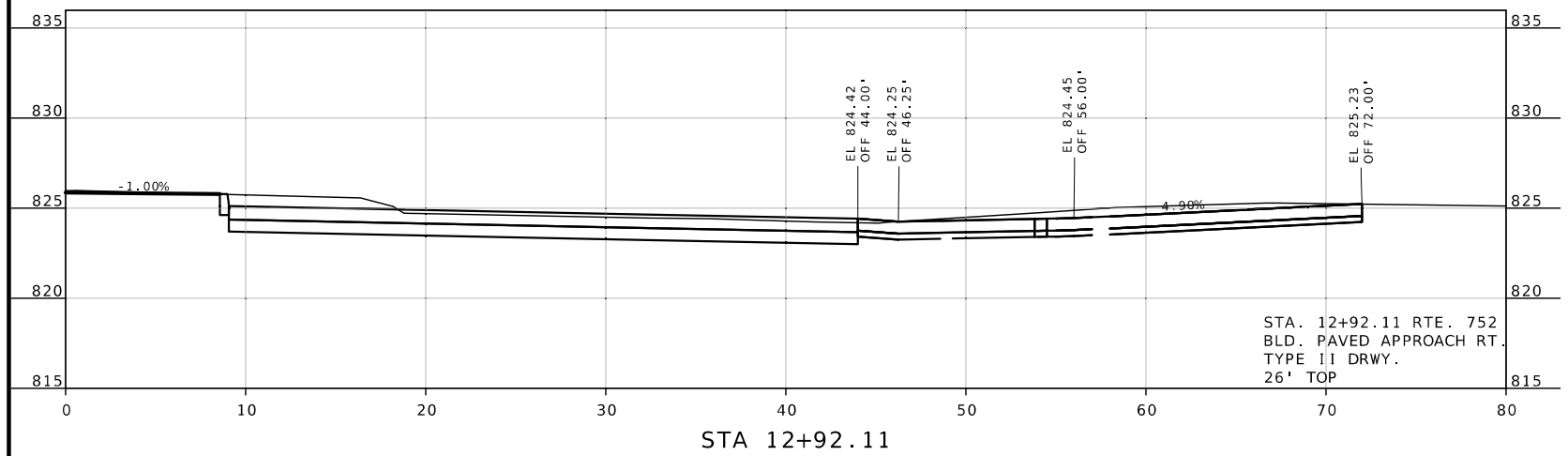
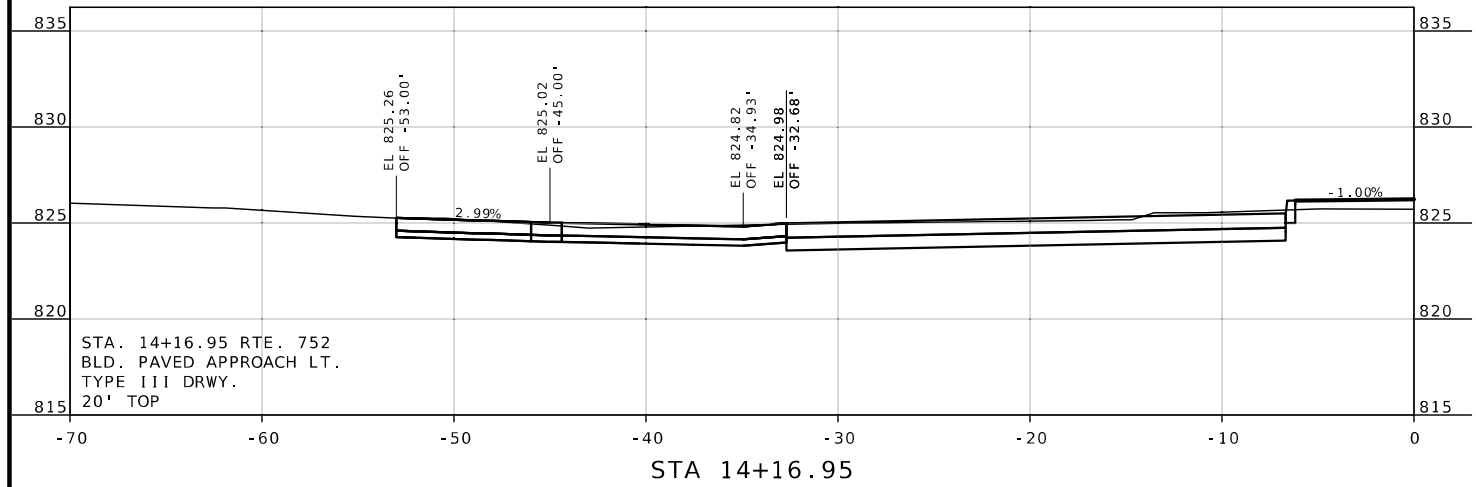
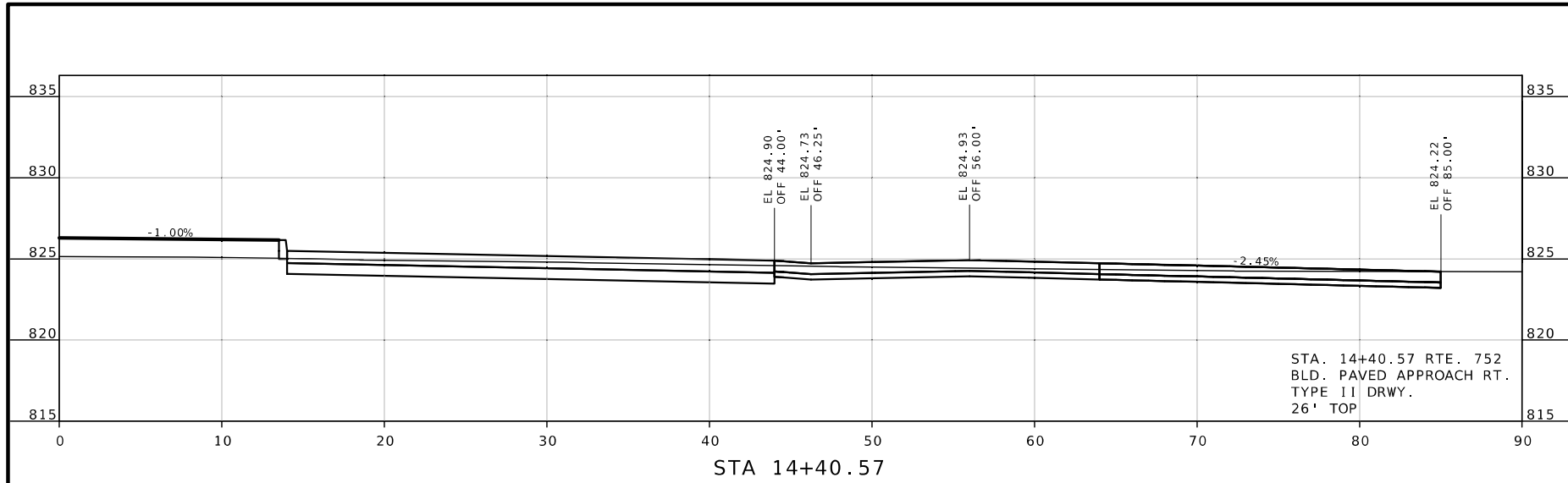
DATE PREPARED
6/27/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	61
COUNTY	
BUCHANAN	
JOB NO.	
JN0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION



DRIVEWAY PROFILES
SPECIAL SHEET 26 OF 30



DATE PREPARED
6/27/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 62

COUNTY BUCHANAN
JOB NO. JN0002
CONTRACT ID.

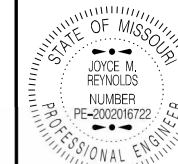
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

DRIVEWAY PROFILES
SPECIAL SHEET 27 OF 30



Joyce M. Reynolds
 06/27/2024 1:33:43 PM
 JOYCE M. REYNOLDS - CIVIL
 MO-PE-2002016722

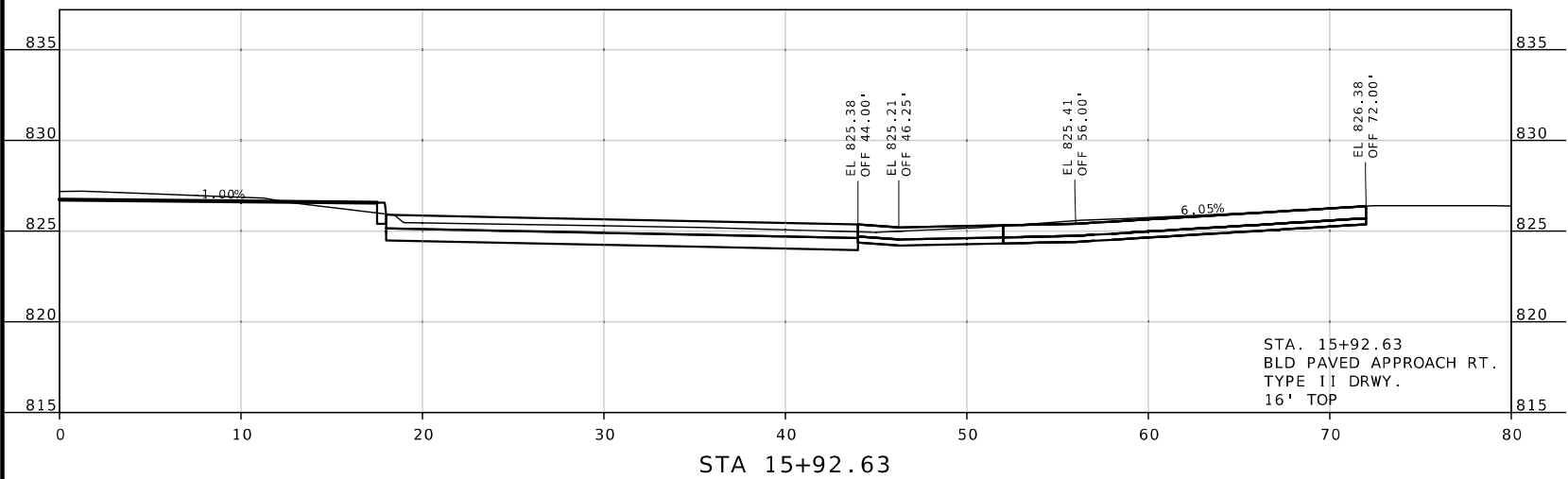
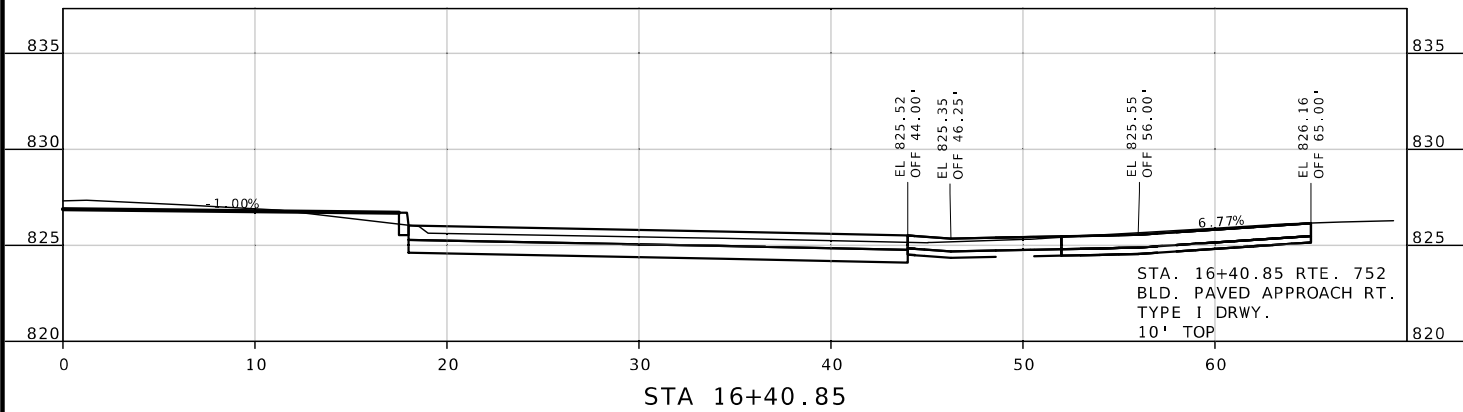
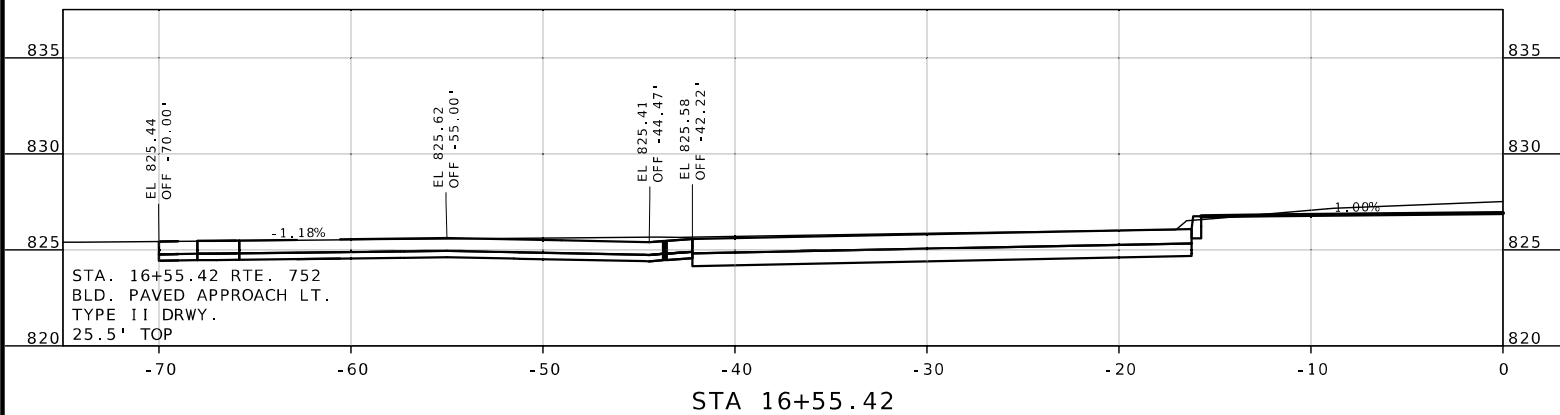
DATE PREPARED
 6/27/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	63

COUNTY
BUCHANAN
JOB NO.
JN0002
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

BUCHANAN

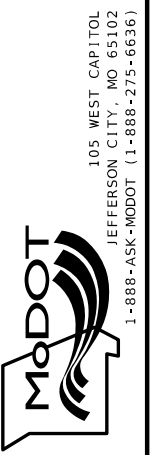
JN0002



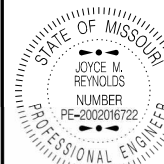
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



DRIVEWAY PROFILES
 SPECIAL SHEET 28 OF 30



DATE PREPARED
6/27/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	64

COUNTY	JOB NO.
BUCHANAN	JNW0002
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION

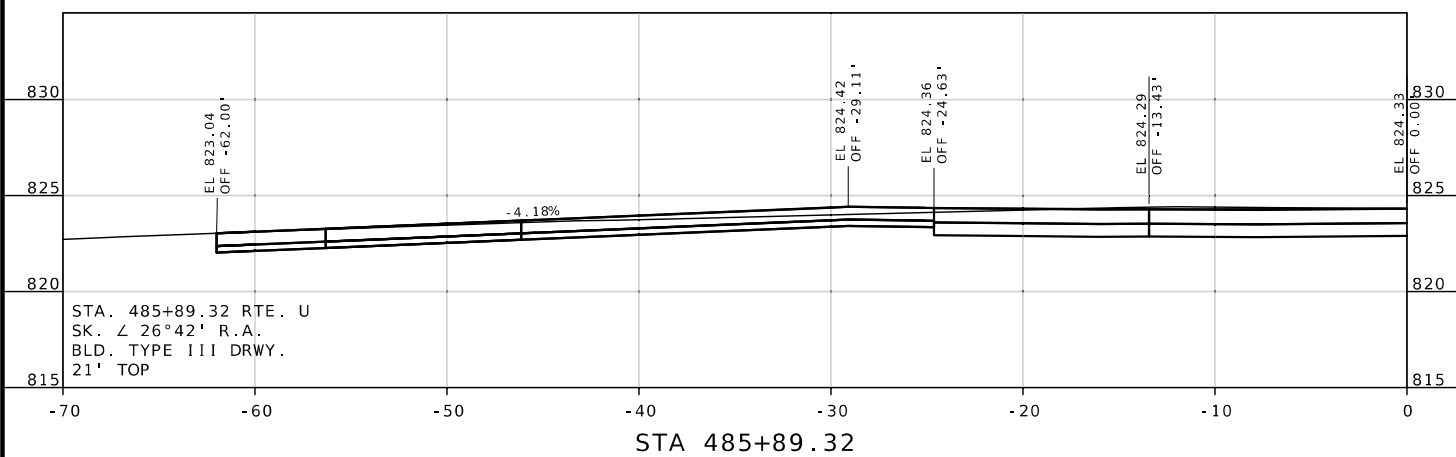
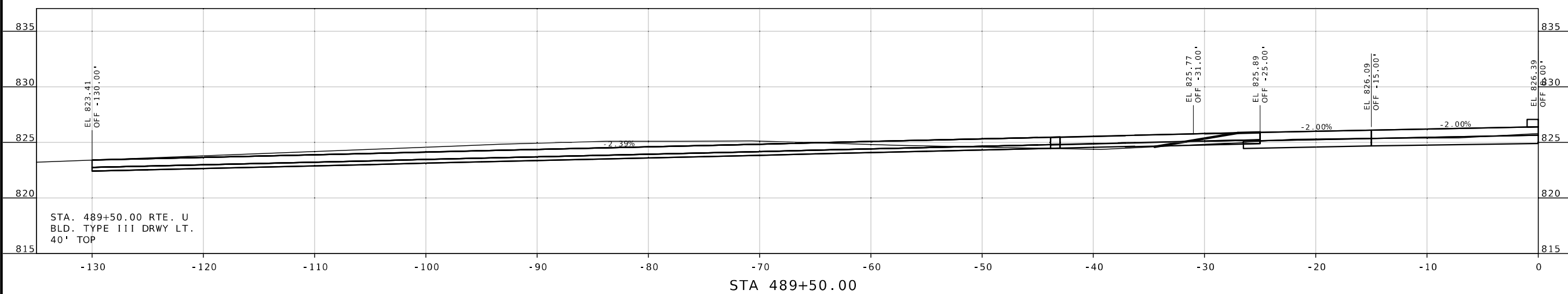
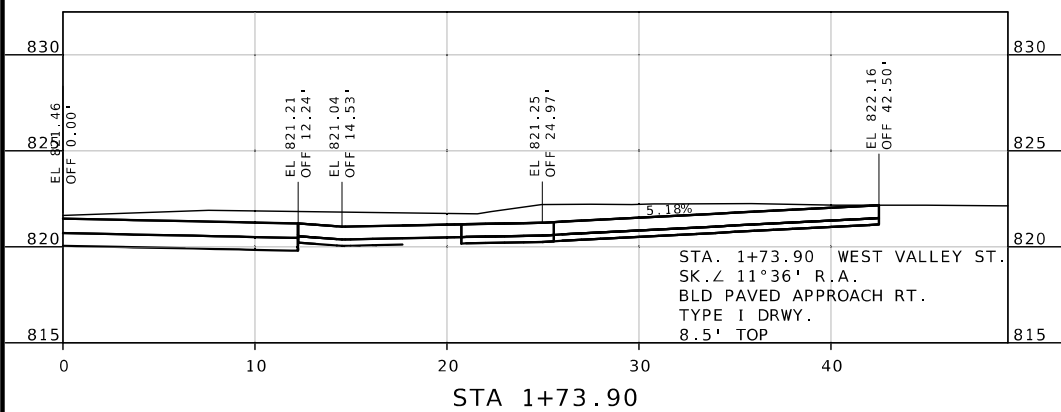
DATE

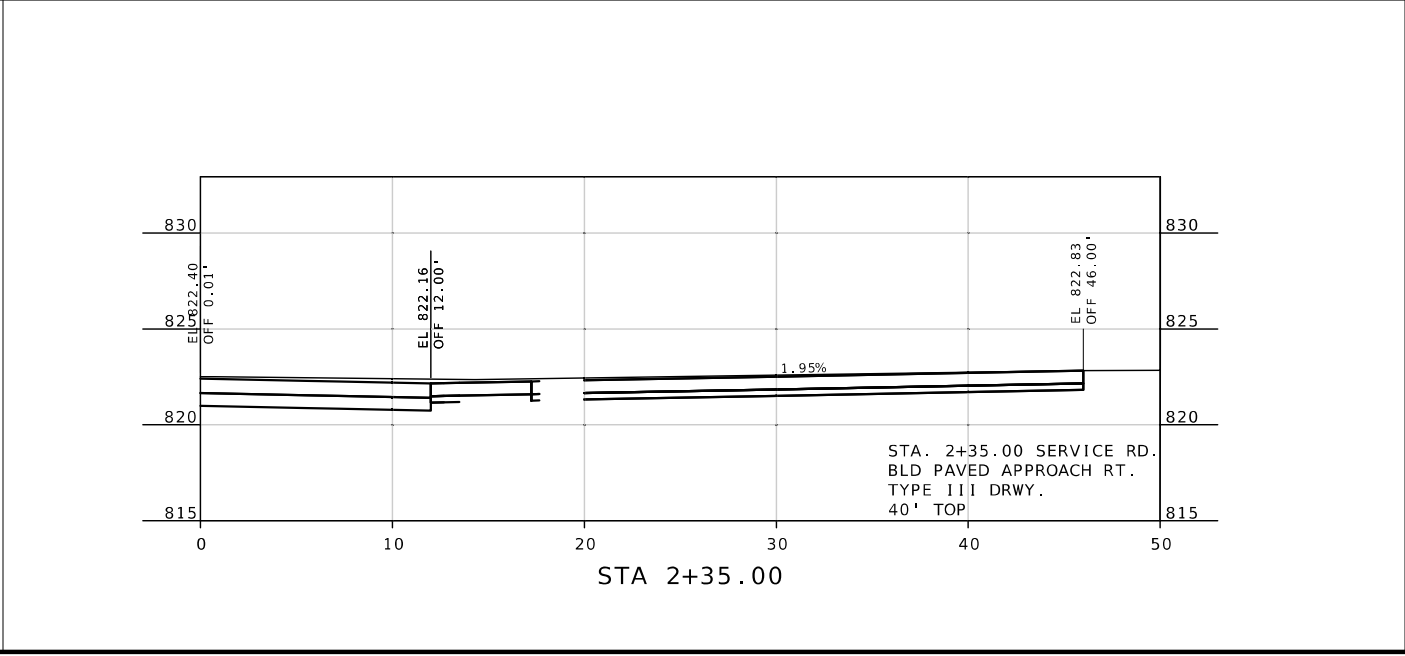
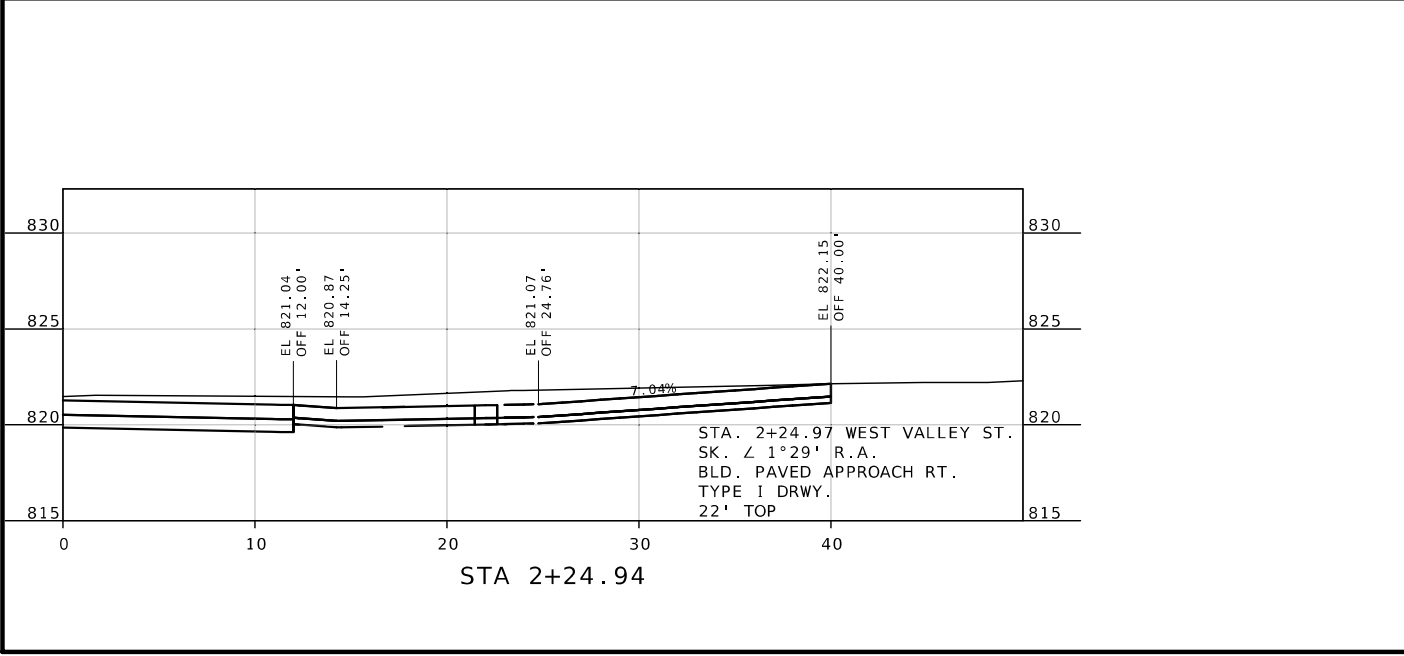
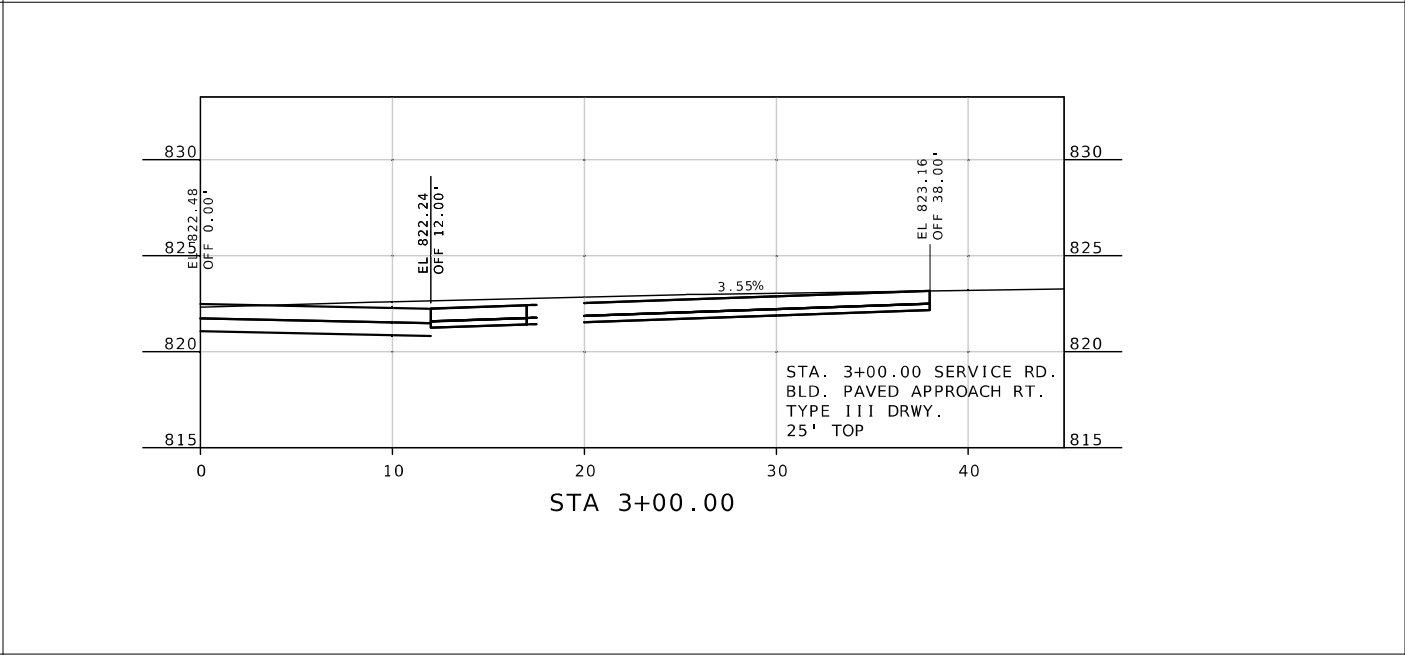
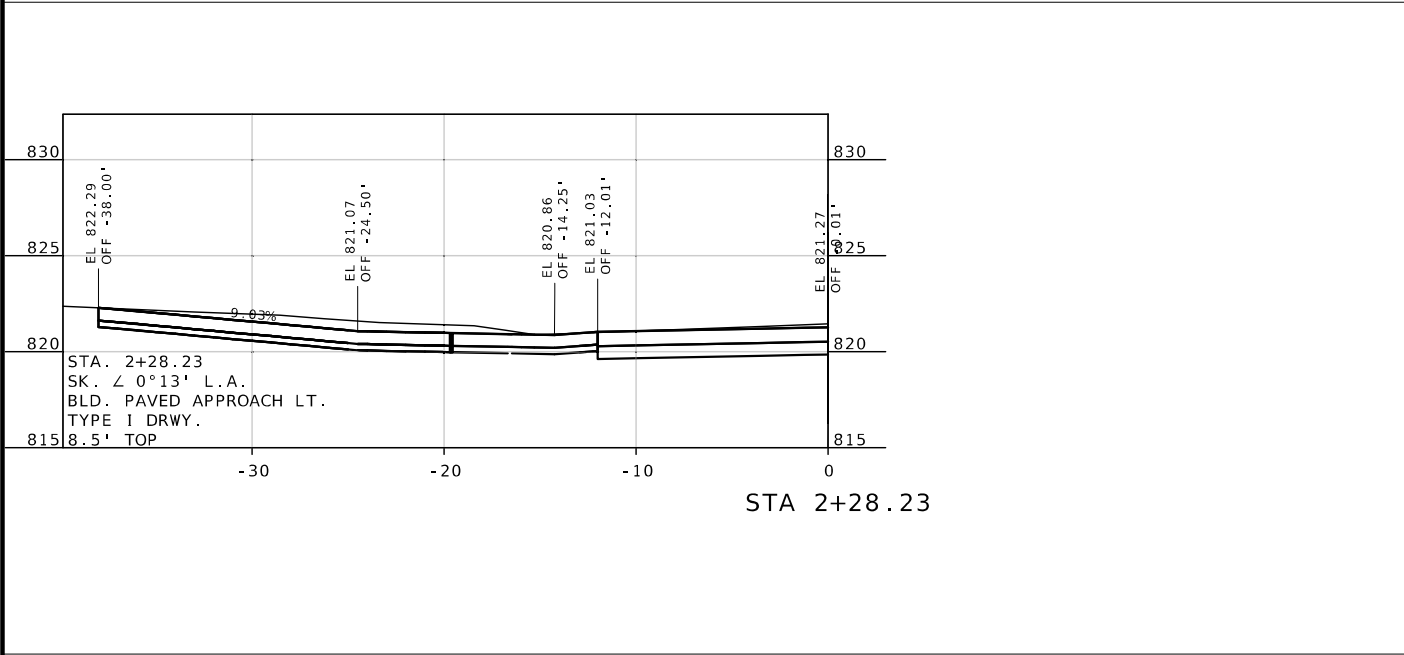
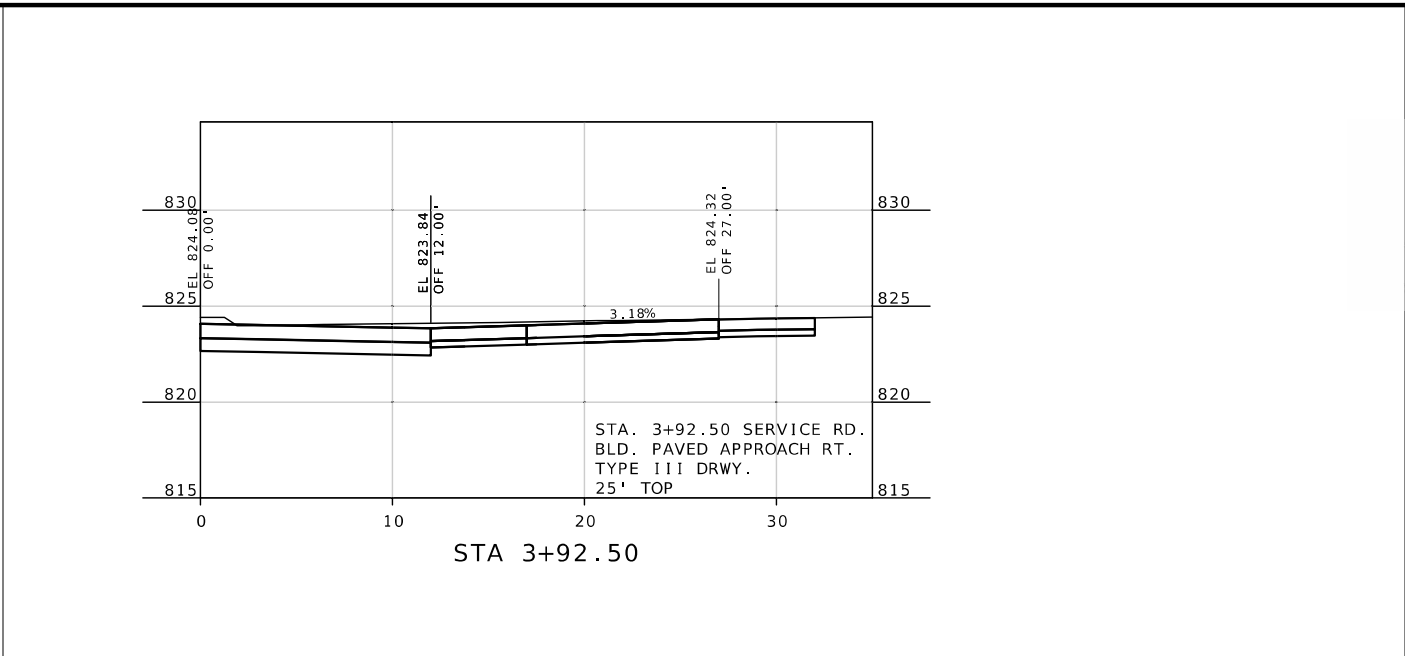
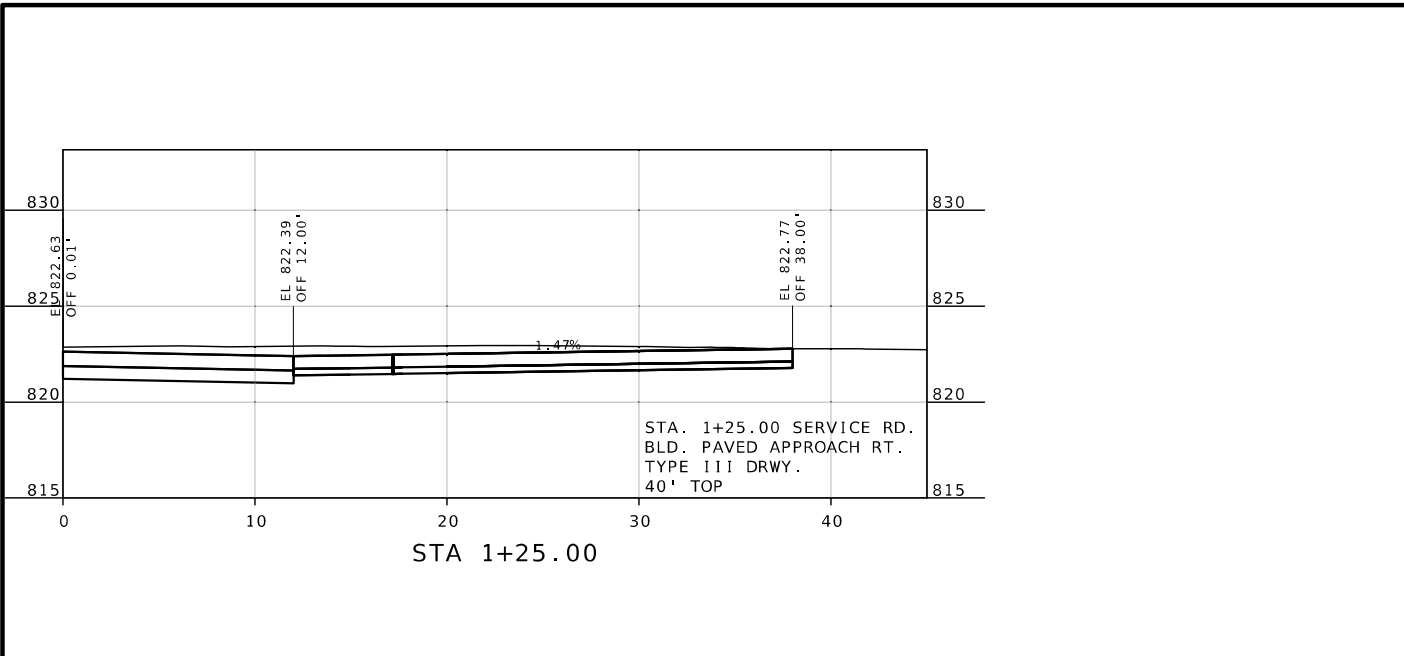
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



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

DRIVEWAY PROFILES
SPECIAL SHEET 29 OF 30





STATE OF MISSOURI
JOYCE M. REYNOLDS
NUMBER
PE-2002016722
PROFESSIONAL ENGINEER

Joyce M. Reynolds
06/27/2024 1:32:45 PM
JOYCE M. REYNOLDS - CIVIL
MO-PE-2002016722

DATE PREPARED
6/27/2024

ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 65

COUNTY
BUCHANAN

JOB NO.
JN0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

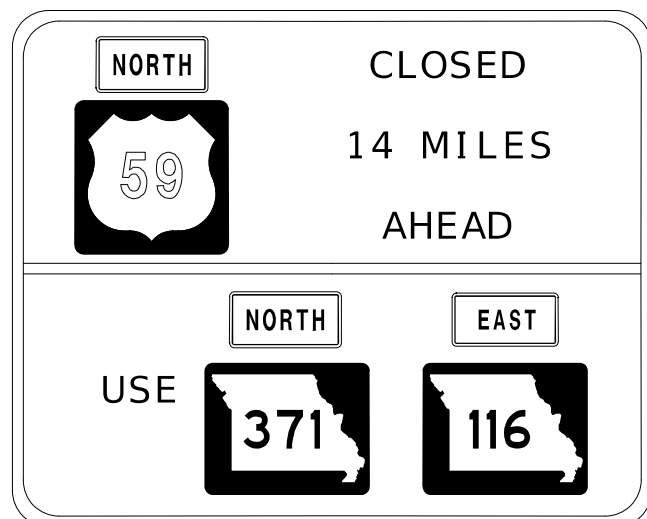
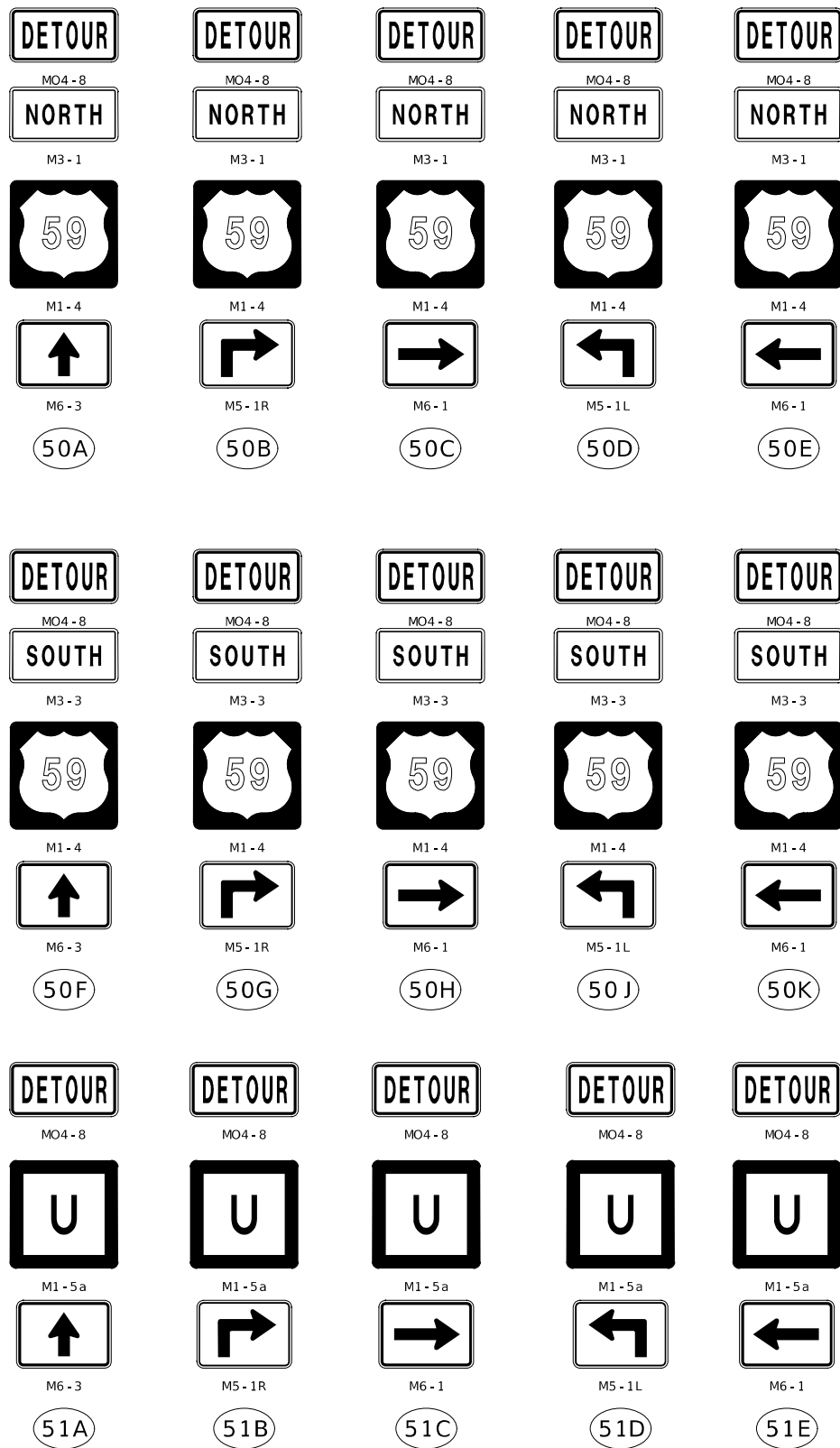
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

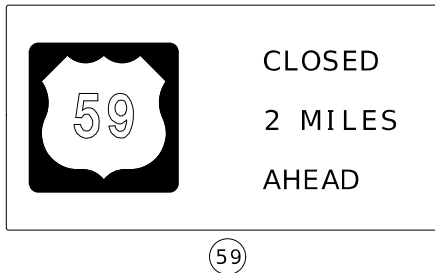
MoDOT

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

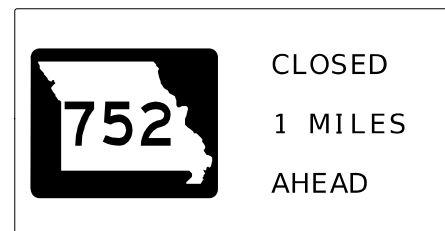
DRIVEWAY PROFILES
SPECIAL SHEET 30 OF 30



60



59



58



56

STATE OF MISSOURI
JOYCE M. REYNOLDS
NUMBER
PE-2002016722
PROFESSIONAL ENGINEER

Joyce M. Reynolds
06/27/2024 1:39:53 PM
JOYCE M. REYNOLDS - CIVIL
MO-PE-2002016722

DATE PREPARED
6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 66

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

PROJECT NO.

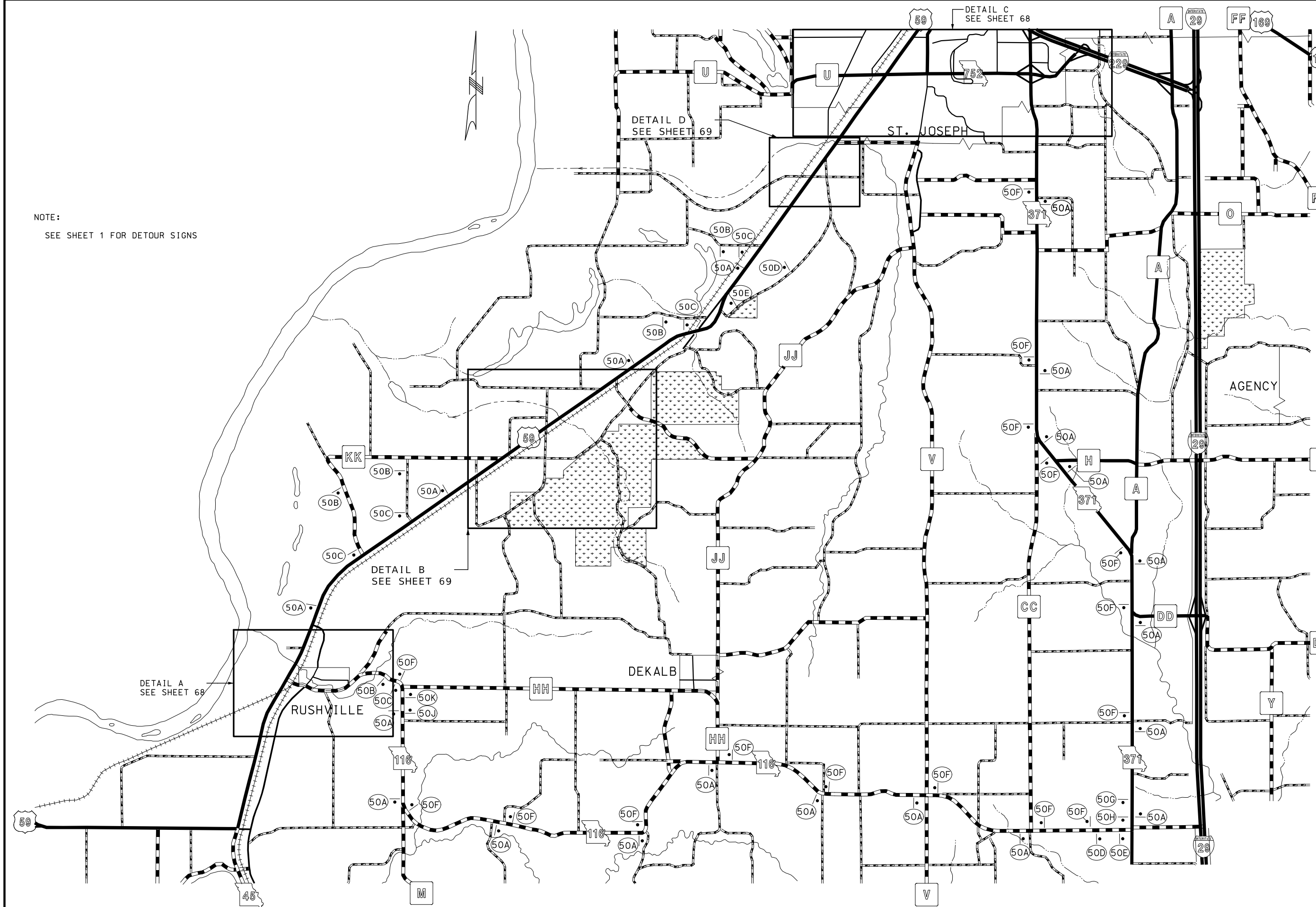
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

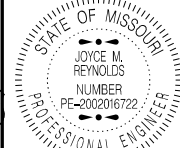
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

NOTE:
SEE SHEET 1 FOR DETOUR SIGNS



NOT TO SCALE

ROUTE 59 DETOUR - TRUCKS ONLY



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 67

COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

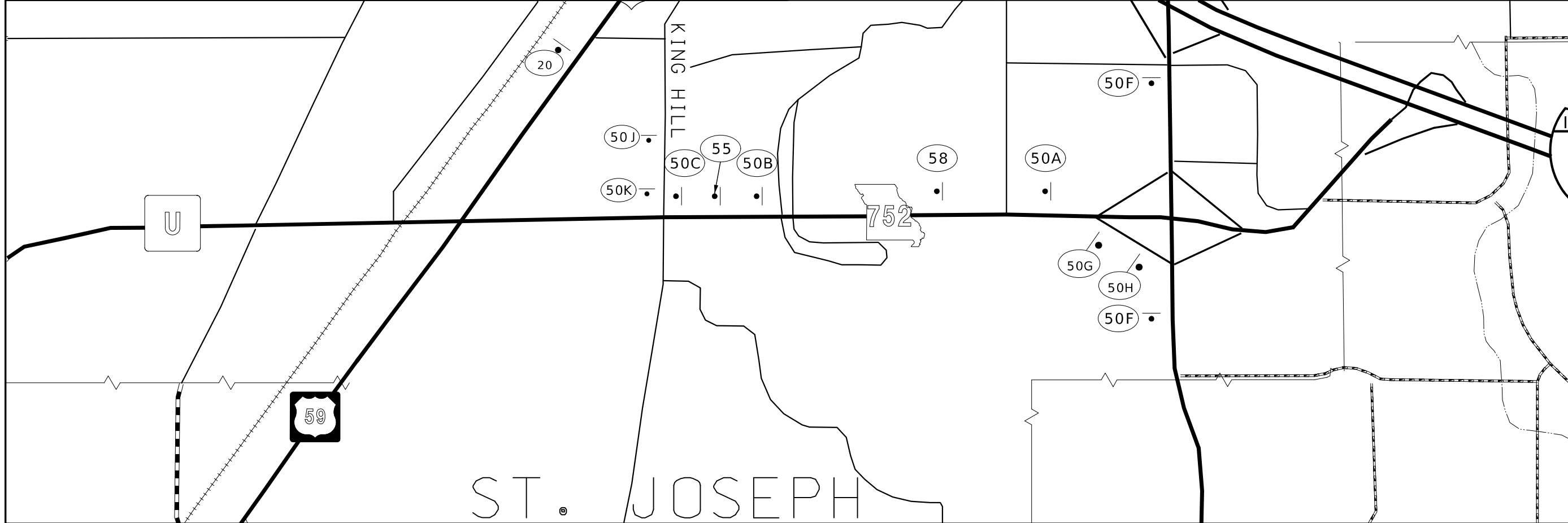
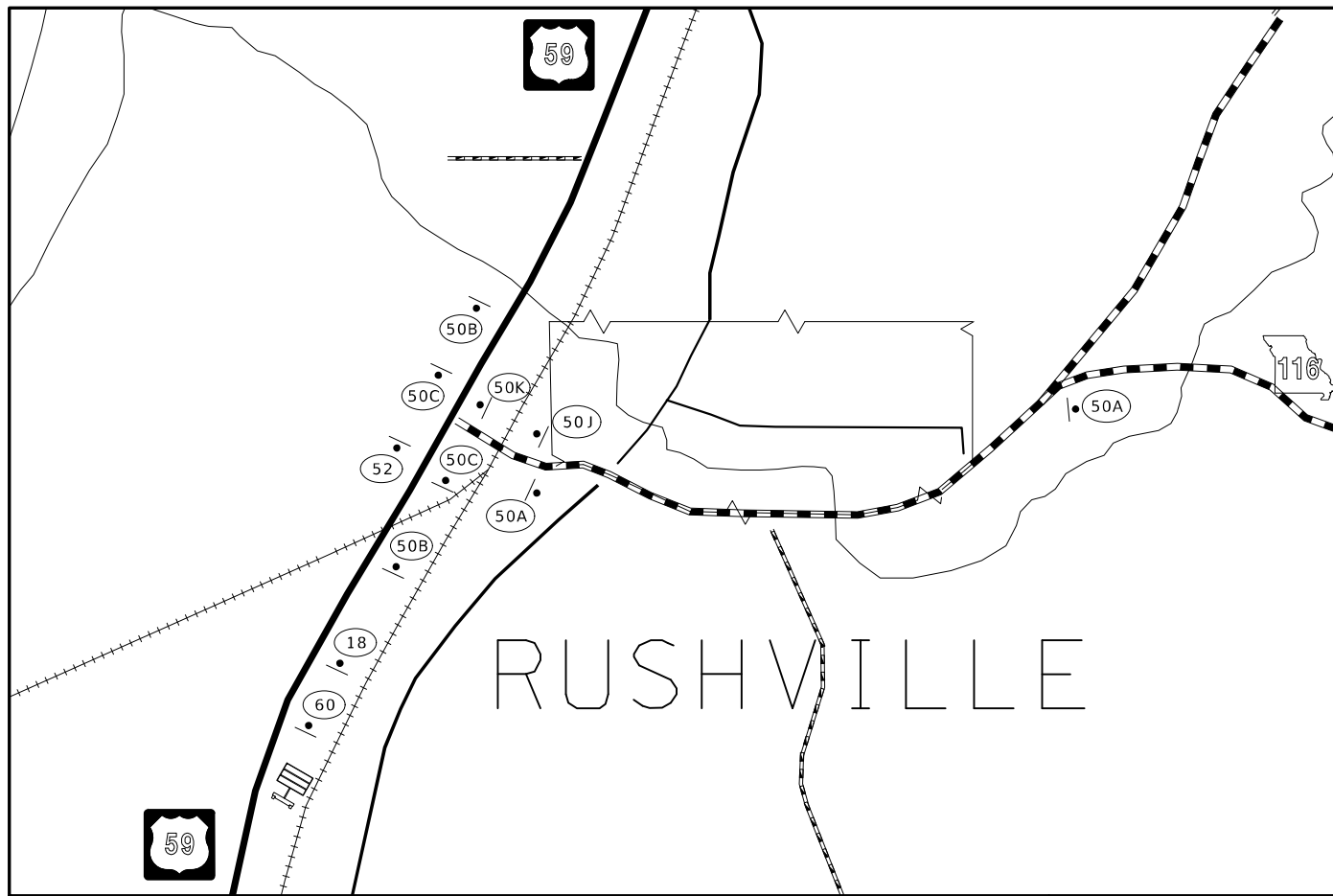
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

TRAFFIC CONTROL PLAN
SHEET 2 OF 15

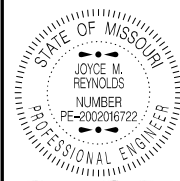


NOT TO SCALE

DETAIL A

NOTE:
SEE SHEET 1 FOR DETOUR SIGNS

DETAIL C



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 68

COUNTY BUCHANAN

JOB NO. JNW0002

CONTRACT ID.

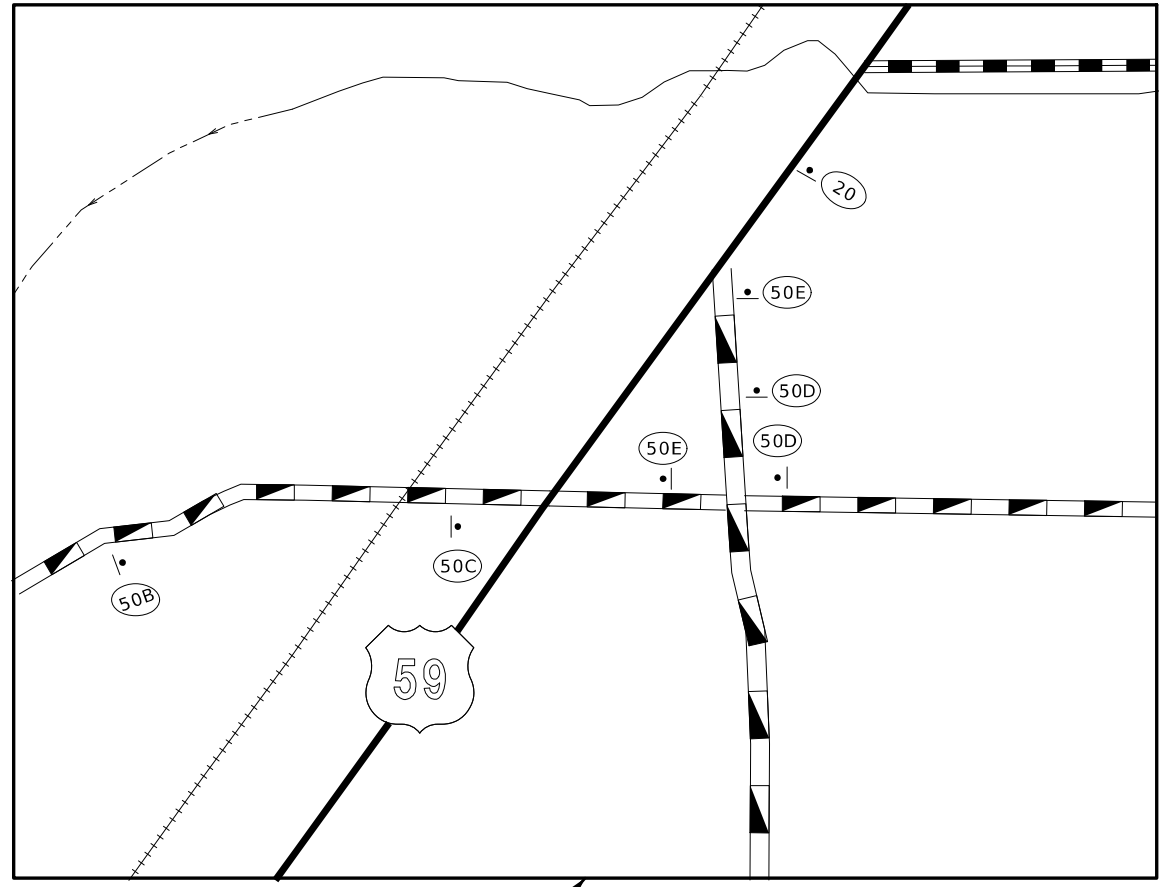
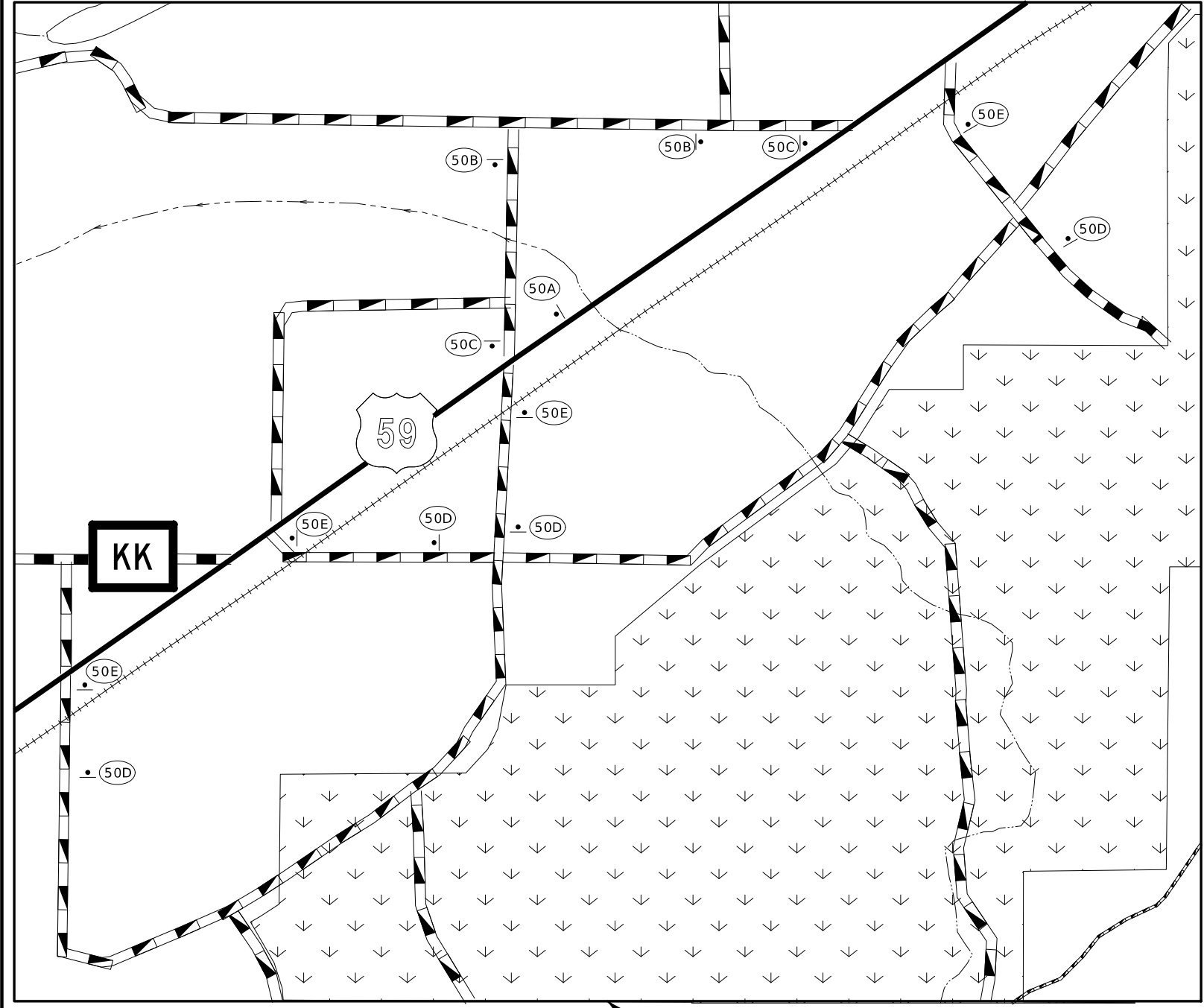
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-273-6636)

TRAFFIC CONTROL PLAN
 SHEET 3 OF 15

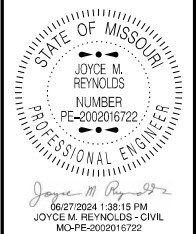


DETAIL B

DETAIL D

NOTE:
SEE SHEET 1 FOR DETOUR SIGNS

NOT TO SCALE



DATE PREPARED
6/26/2024
ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 69
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

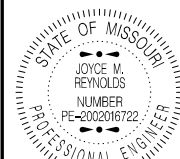
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TRAFFIC CONTROL PLAN
SHEET 4 OF 15



JOYCE M. REYNOLDS
NUMBER
PE-2002016722
PROFESSIONAL ENGINEER

DATE PREPARED
6/26/2024

ROUTE STATE
59 MO

DISTRICT SHEET NO.
NW 70

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

PROJECT NO.

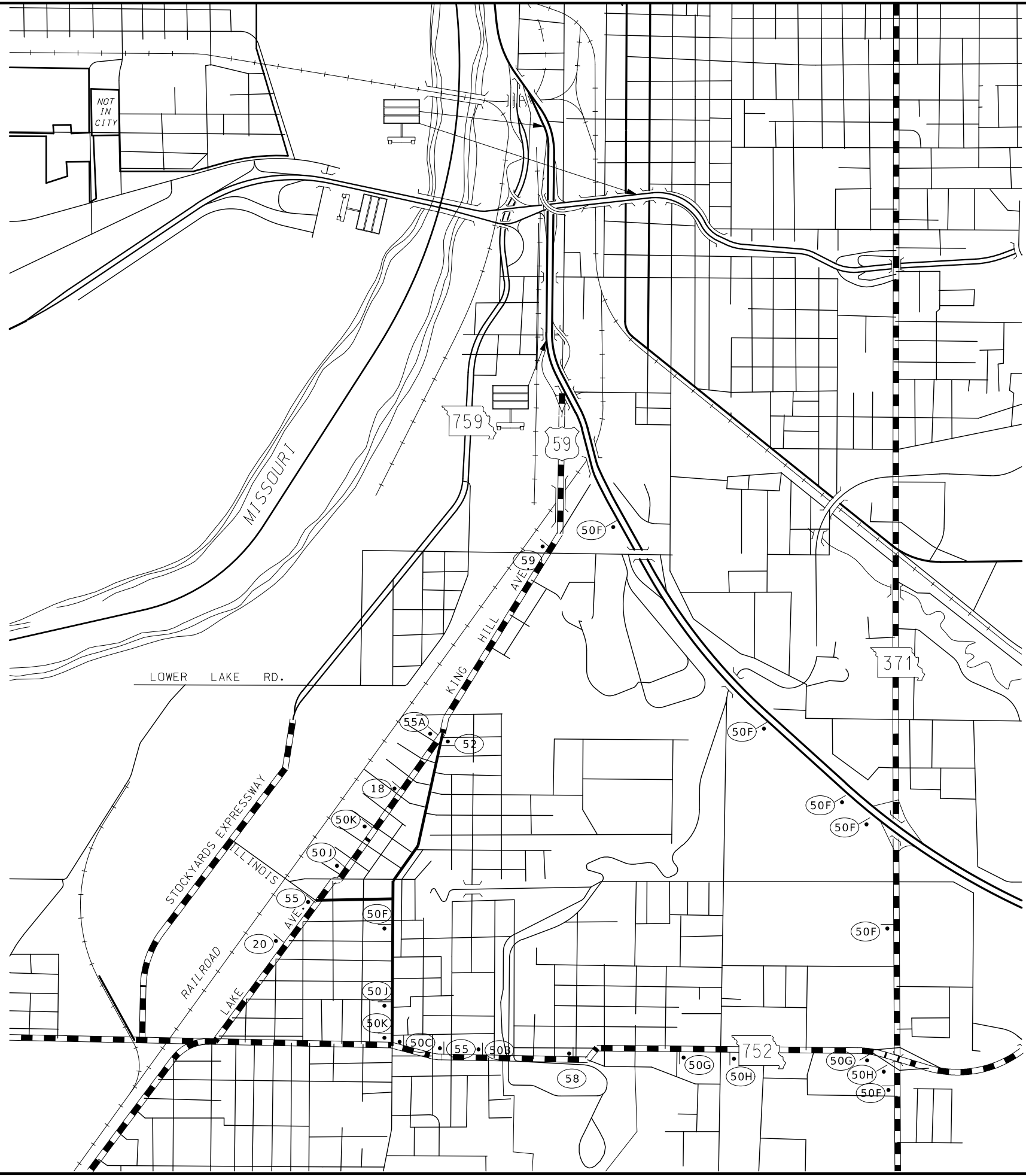
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

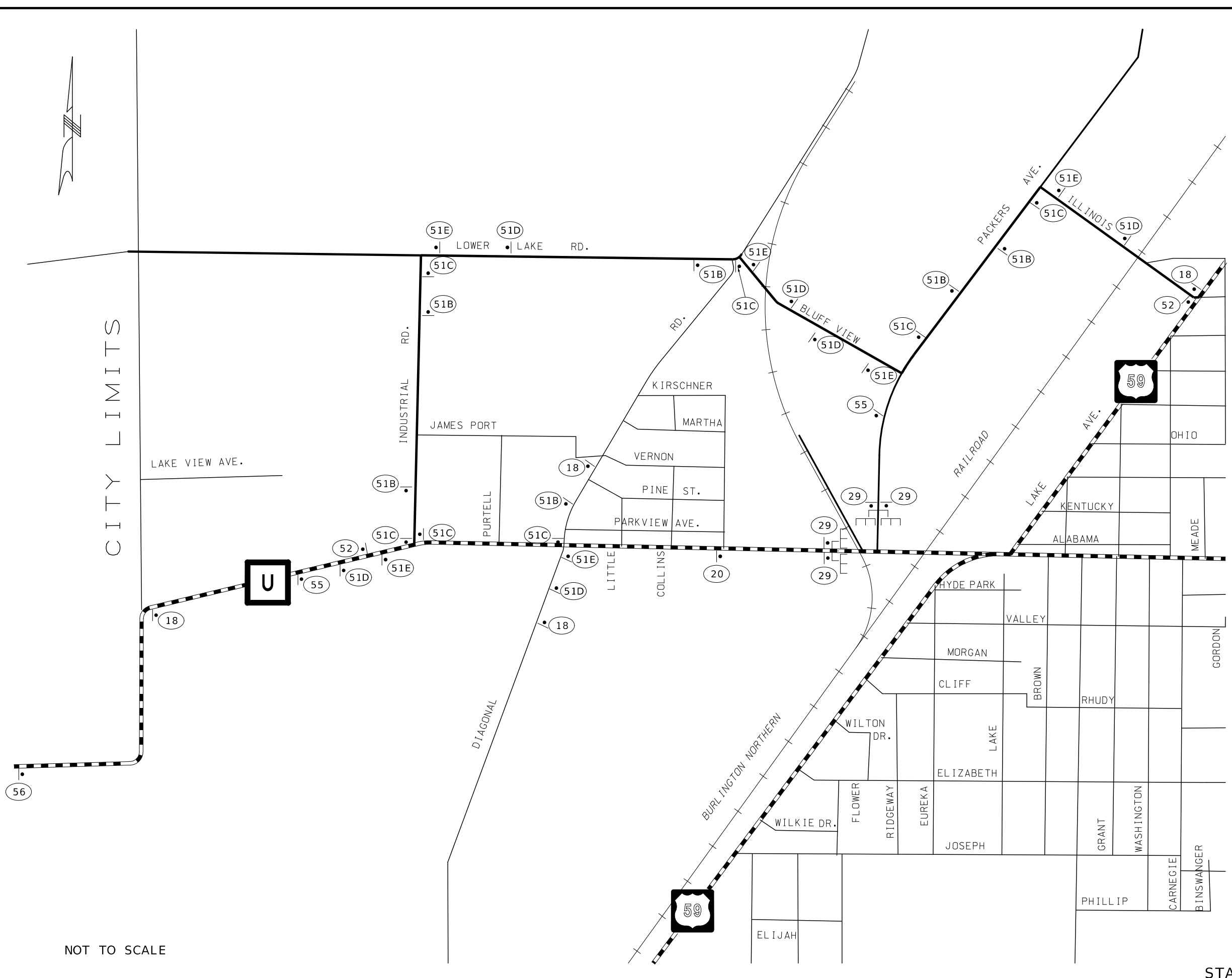
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

TRAFFIC CONTROL PLAN
SHEET 5 OF 15



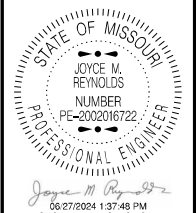
NOTE:
SEE SHEET 1 FOR DETOUR SIGNS

NOT TO SCALE



NOT TO SCALE

ROUTE U
STAGE 3 DETOUR



DATE PREPARED
6/26/2024

ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 71

COUNTY
BUCHANAN

JOB NO.
JNW0002

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)

TRAFFIC CONTROL PLAN
SHEET 6 OF 15



WO20-1

(2)

BRIDGE
OR
RAMP



WO20-3

(20)



WO20-3

(20A)



WO5-1

(43)

BRIDGE
OR
RAMP



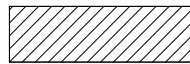
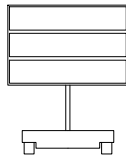
R11-2

(29)

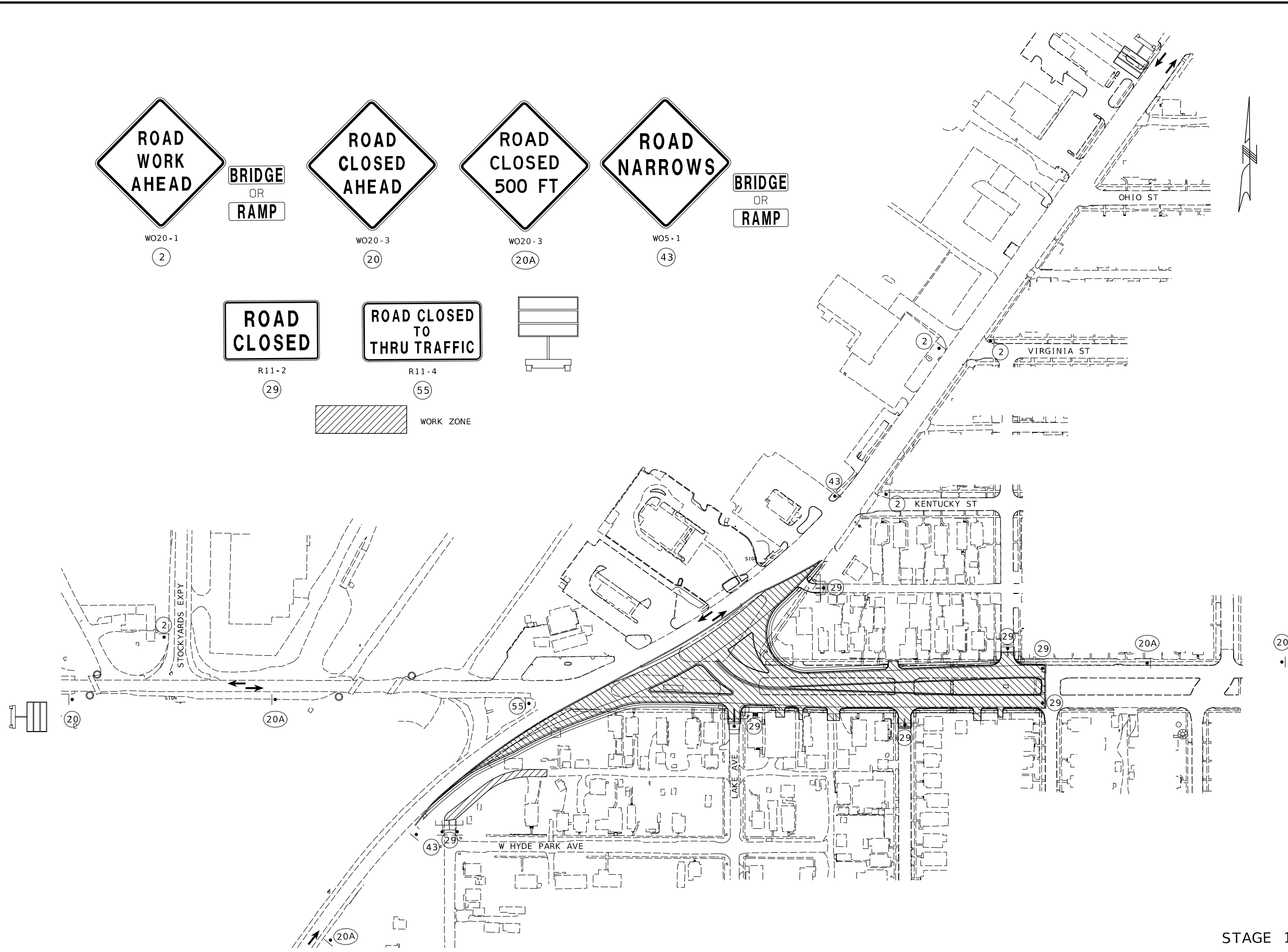


R11-4

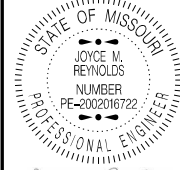
(55)



WORK ZONE



STAGE 1



DATE PREPARED
06/27/2024 1:07:58 PM
JOYCE M. REYNOLDS - CIVIL
MO-PE-2002016722

6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 72

COUNTY BUCHANAN

JOB NO. JNW0002


CONTRACT ID.

PROJECT NO.

BRIDGE NO.

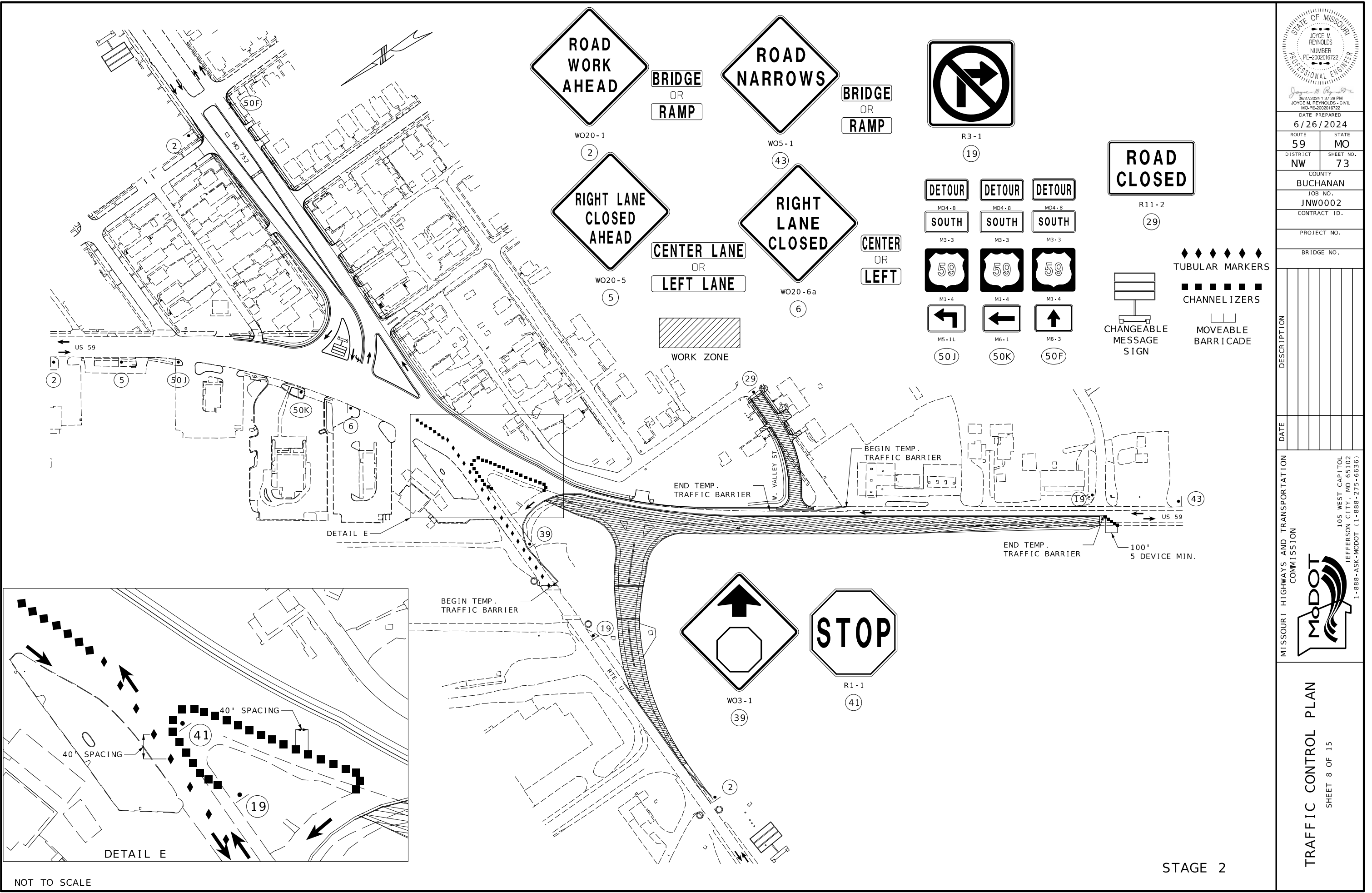
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



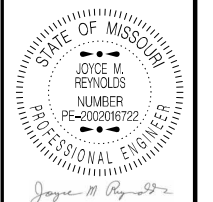
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL PLAN
SHEET 7 OF 15



NOT TO SCALE

STAGE 2

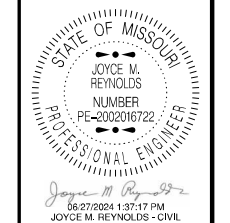
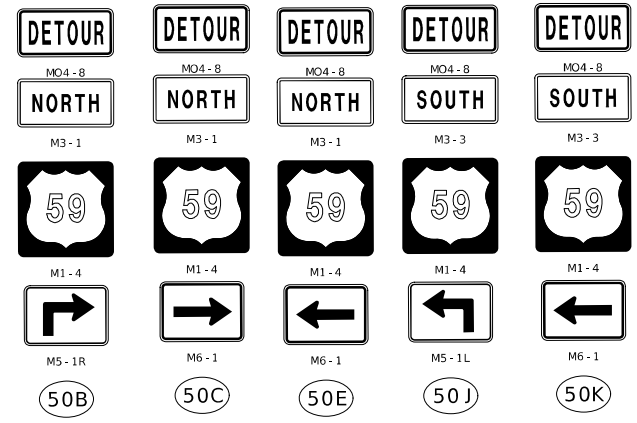
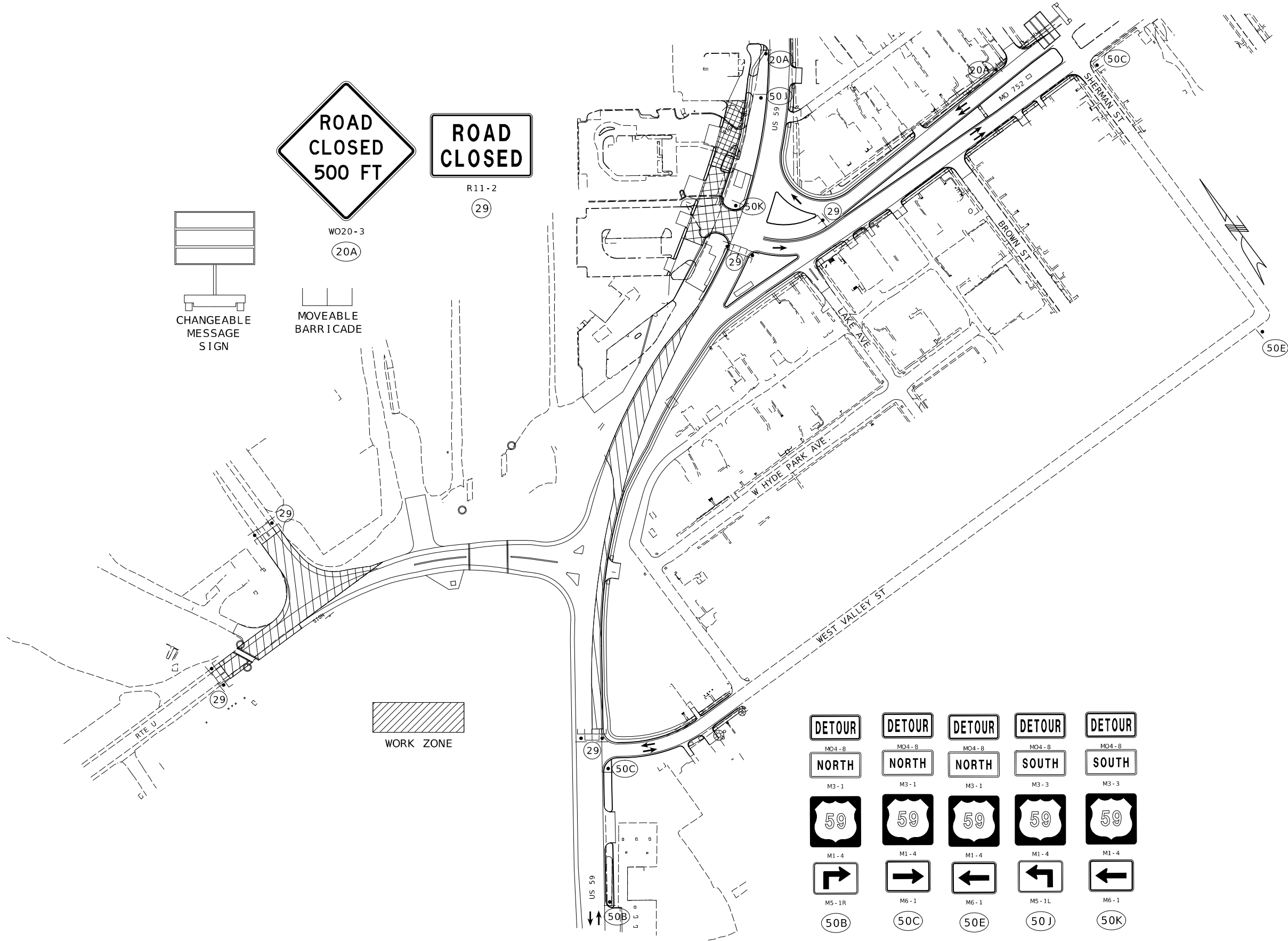
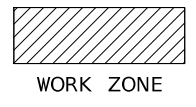
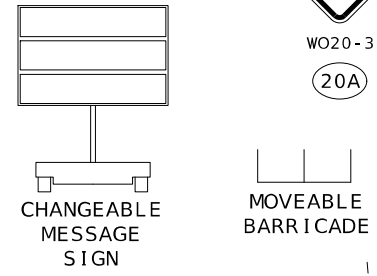
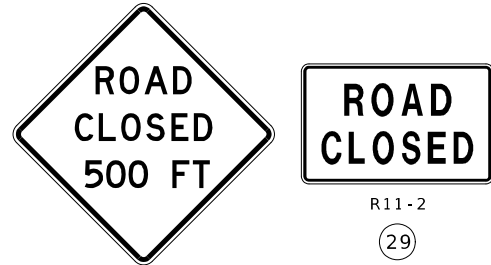


DATE PREPARED
6/26/2024
ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 73
COUNTY BUCHANAN
JOB NO. JN0002
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

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

TRAFFIC CONTROL PLAN
 SHEET 8 OF 15



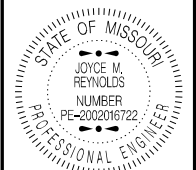
DATE PREPARED
6/26/2024
ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 74
COUNTY BUCHANAN
JOB NO. JN0002
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TRAFFIC CONTROL PLAN
SHEET 9 OF 15



JOYCE M. REYNOLDS
 08/27/2024 1:27:07 PM
 JOYCE M. REYNOLDS - CIVIL
 MO-PE-2002016722

DATE PREPARED
 6/26/2024

ROUTE STATE
 59 MO

DISTRICT SHEET NO.
 NW 75

COUNTY
 BUCHANAN

JOB NO.
 JN0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

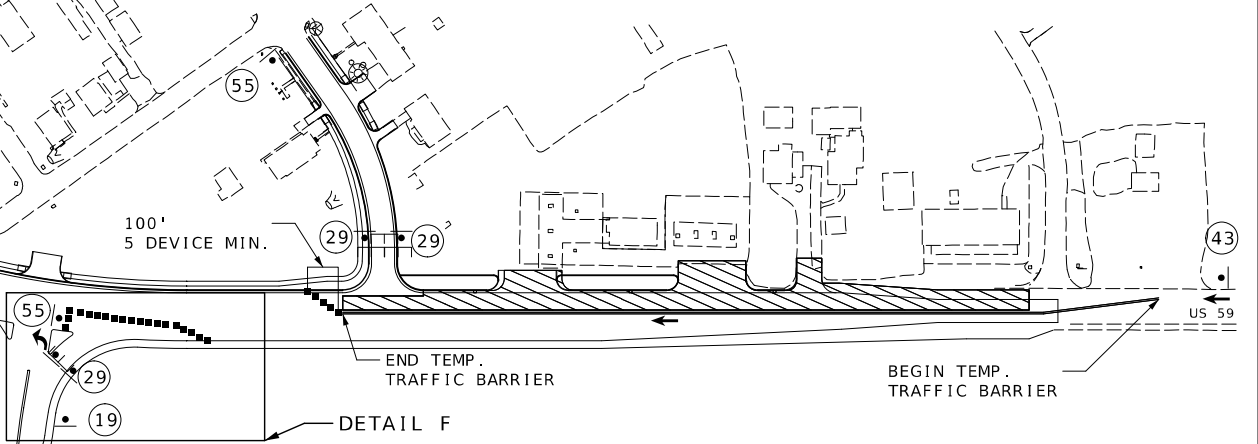
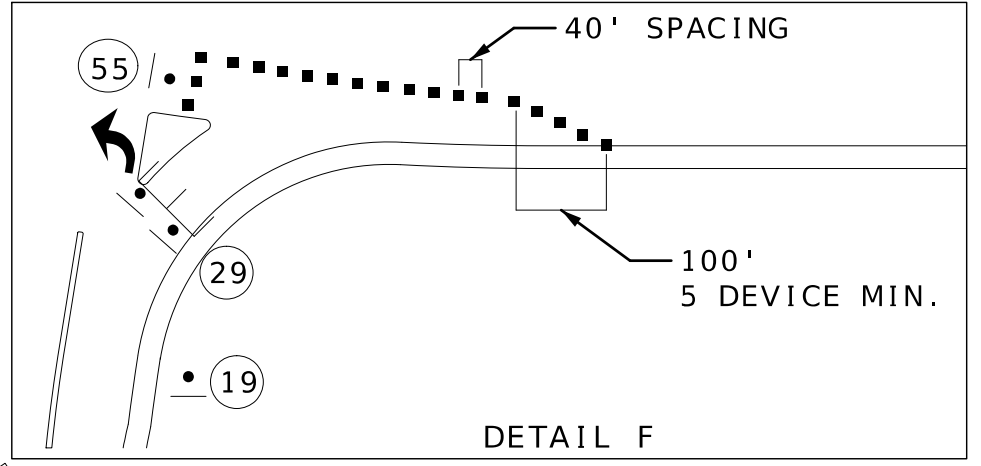
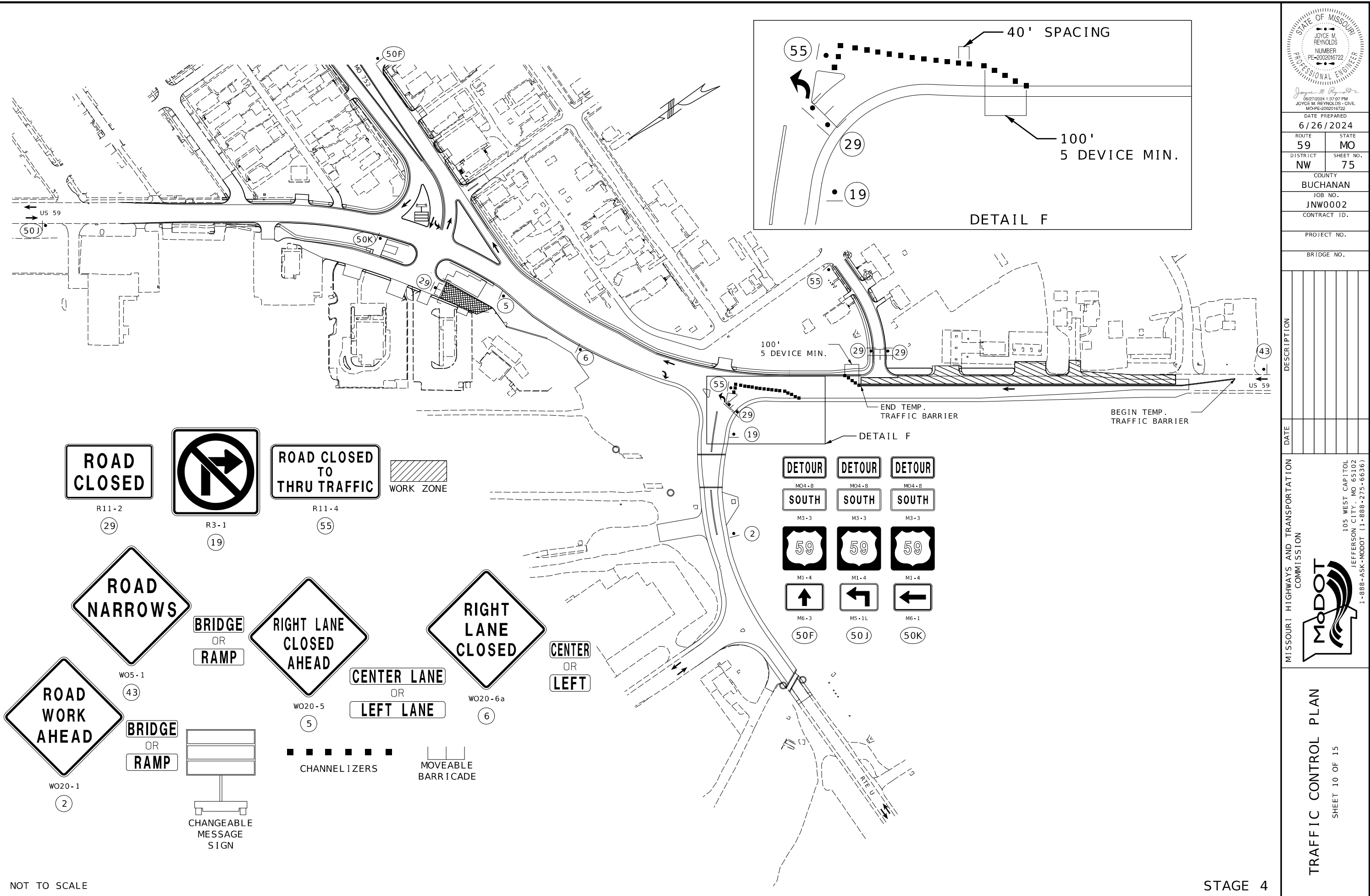
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TRAFFIC CONTROL PLAN

SHEET 10 OF 15

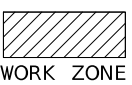
STAGE 4



ROAD CLOSED
 R11-2
 29



ROAD CLOSED TO THRU TRAFFIC
 R11-4
 55



ROAD NARROWS
 W05-1
 43

RIGHT LANE CLOSED AHEAD
 W020-5
 5

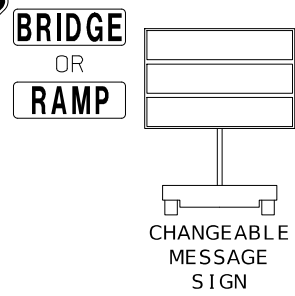
RIGHT LANE CLOSED
 W020-6a
 6

CENTER LANE OR LEFT LANE

CENTER OR LEFT

DETOUR SOUTH (3 signs)
 MO4-8 (3)
 M3-3 (3)
 59 (3)
 M1-4 (3)
↑ (M6-3, 50F), **↶** (M5-1L, 50J), **↵** (M6-1, 50K)

ROAD WORK AHEAD
 W020-1
 2





DATE PREPARED
6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 76

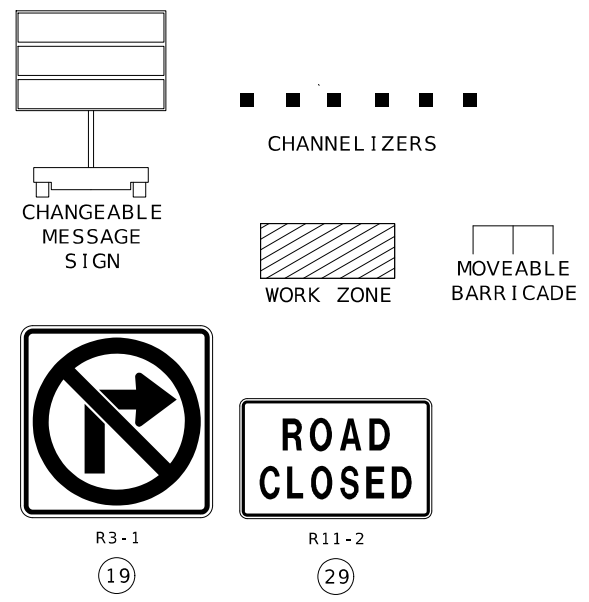
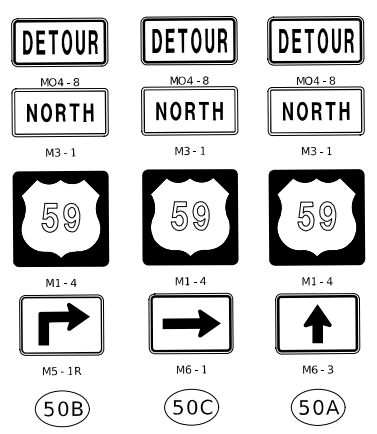
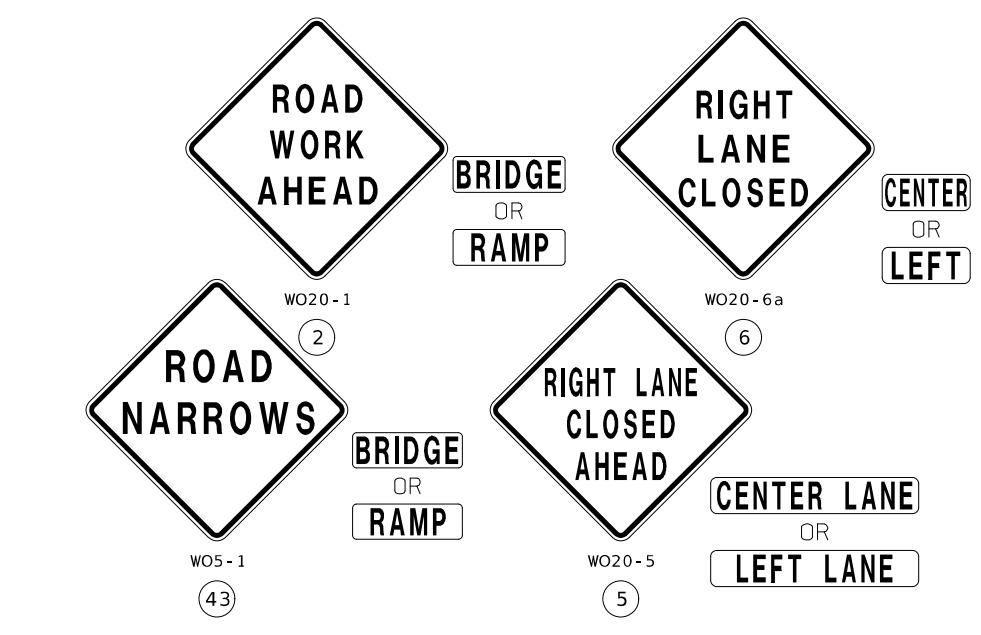
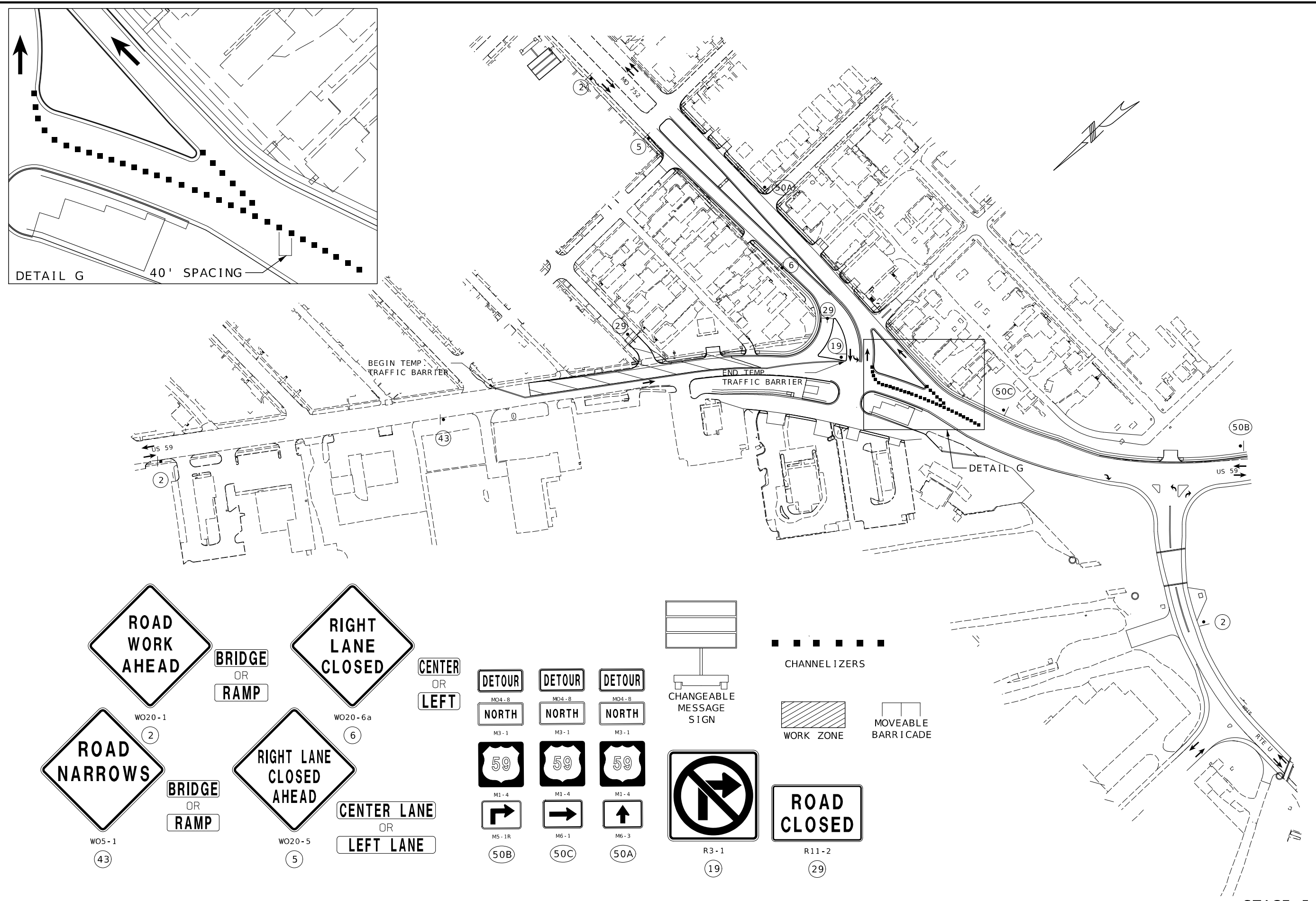
COUNTY BUCHANAN

JOB NO. JNW0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.



DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

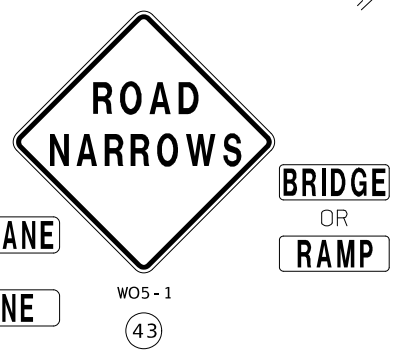
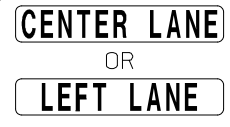
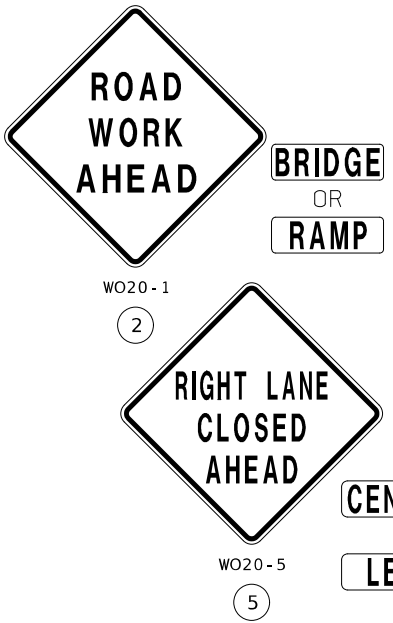
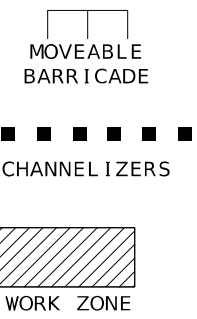
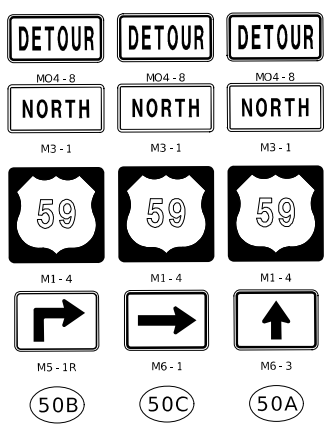
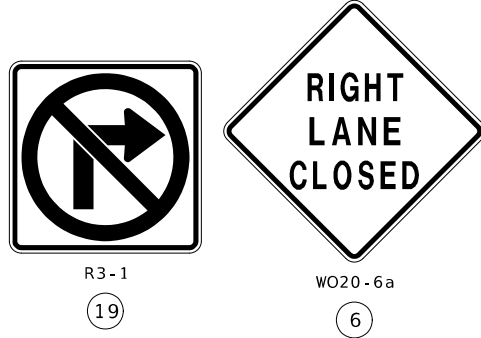
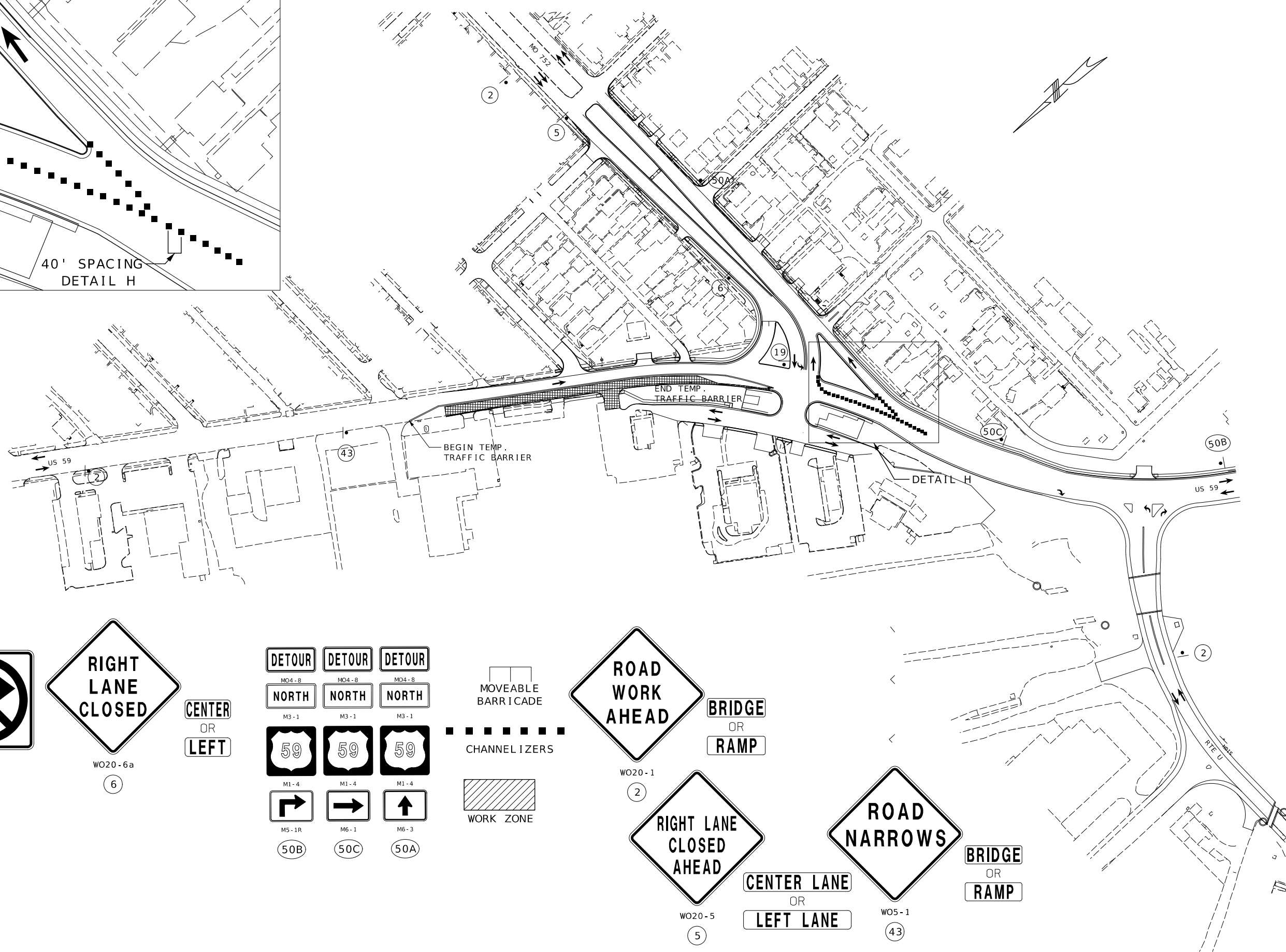
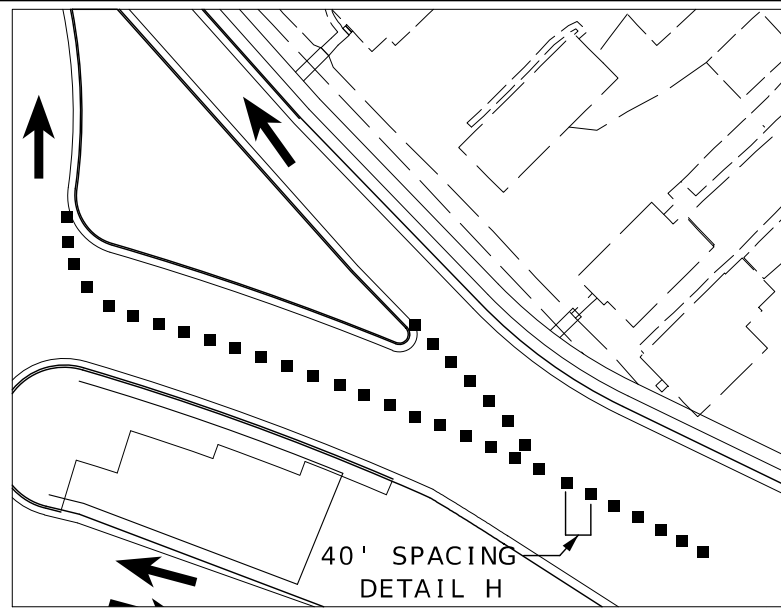
105 WEST CAPITOL JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL PLAN

SHEET 11 OF 15

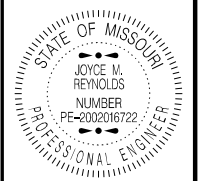
NOT TO SCALE

STAGE 5



NOT TO SCALE

STAGE 5-1



DATE PREPARED
6/26/2024 1:38:38 PM

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 77

COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

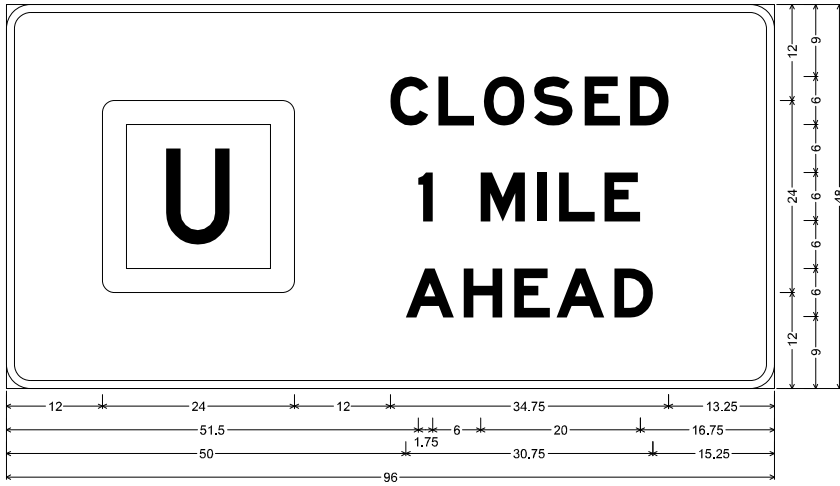
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

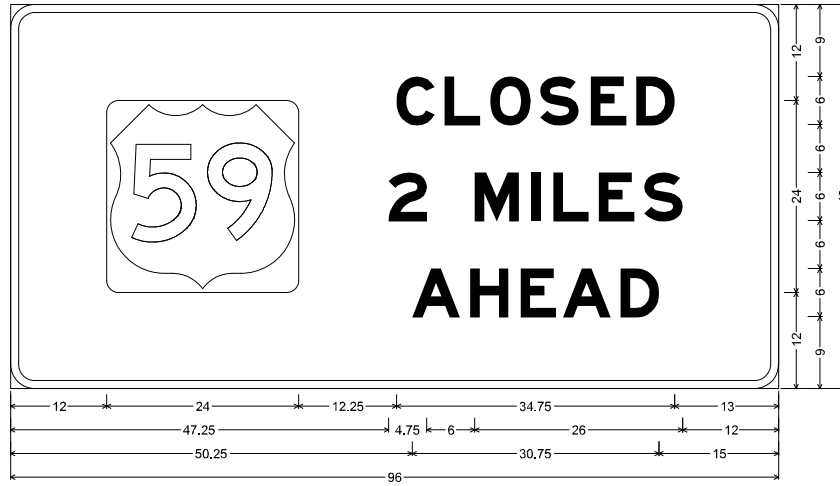
TRAFFIC CONTROL PLAN
SHEET 12 OF 15



MO4-13 SHF-FLAT SHEET FLUORESCENT;
3,000" Radius, 1,000" Border, Black on, Orange;
"CLOSED", E Mod; "1 MILE", E Mod; "AHEAD", E Mod;
Table of letter and object lefts

U	C	L	O	S	E	D
12,000	48,000	54,000	59,750	66,000	72,250	78,000
I	M	I	L	E		
51,500	59,250	66,375	69,125	74,750		
A	H	E	A	D		
50,000	57,125	63,500	68,750	76,000		

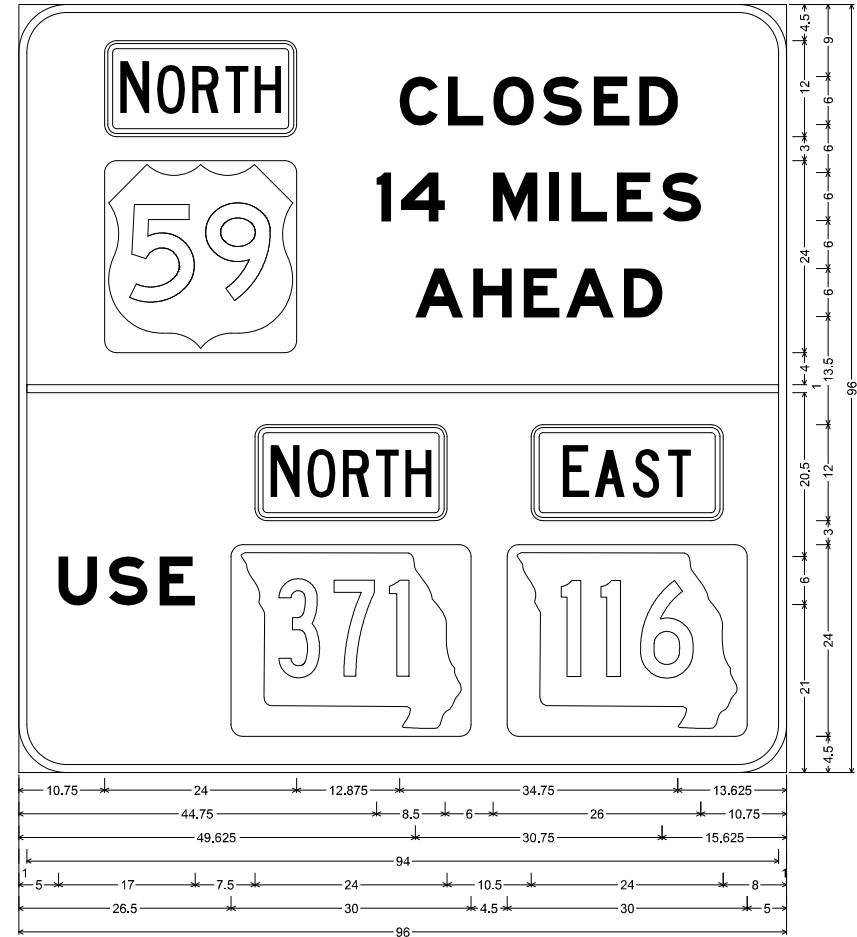
SIGN NO.	56
LOG MILE	4.032
ROADWAY	RTE. U E.B.



MO4-13 SHF-FLAT SHEET FLUORESCENT;
3,000" Radius, 1,000" Border, Black on, Orange;
"CLOSED", E Mod; "2 MILES", E Mod; "AHEAD", E Mod;
Table of letter and object lefts

C	L	O	S	E	D
12,000	48,250	54,250	60,000	66,250	72,500
2	M	I	L	E	S
47,250	58,000	65,125	67,875	73,500	79,250
A	H	E	A	D	
50,250	57,375	63,750	69,000	76,250	

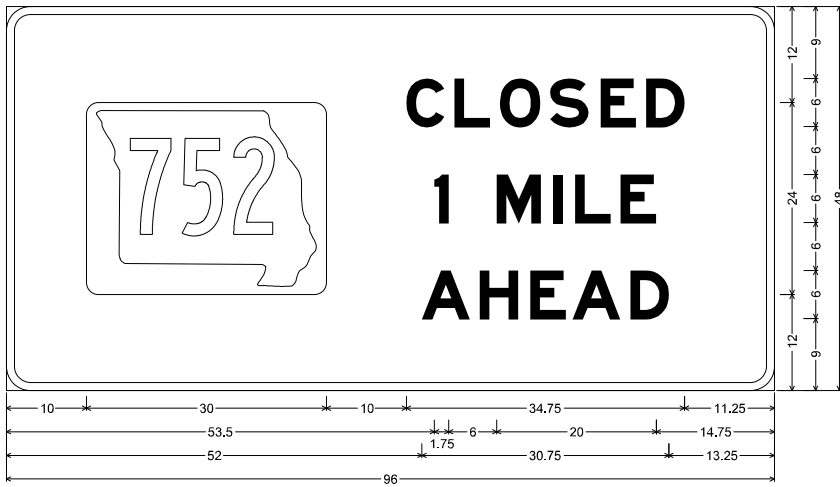
SIGN NO.	59
LOG MILE	86.888
ROADWAY	RTE. 59 S.B.



MO4-13 SHF-FLAT SHEET FLUORESCENT;
6,000" Radius, 1,000" Border, Black on, Orange;
"CLOSED", E Mod; "14 MILES", E Mod; "AHEAD", E Mod; "USE", E Mod;
Table of letter and object lefts

C	L	O	S	E	D
10,750	47,625	53,625	59,375	65,625	71,875
I	M	I	L	E	S
10,750	44,750	47,750	59,250	66,375	69,125
A	H	E	A	D	
49,625	56,750	63,125	68,375	75,625	
1,000					
U	S	E			
5,000	11,250	17,625	29,500	64,000	
371	116				
26,500	61,000				

SIGN NO.	60
LOG MILE	5.242
ROADWAY	RTE. 59 N.B.



MO4-13 SHF-FLAT SHEET FLUORESCENT;
3,000" Radius, 1,000" Border, Black on, Orange;
"CLOSED", E Mod; "1 MILE", E Mod; "AHEAD", E Mod;
Table of letter and object lefts

C	L	O	S	E	D
10,000	50,000	56,000	61,750	68,000	74,250
I	M	I	L	E	
53,500	61,250	68,375	71,125	76,750	
A	H	E	A	D	
52,000	59,125	65,500	70,750	78,000	

SIGN NO.	58
LOG MILE	1.681
ROADWAY	RTE. 752 W.B.

STATE OF MISSOURI
JOYCE M. REYNOLDS
NUMBER
PE-2002016722
PROFESSIONAL ENGINEER

DATE PREPARED
6/26/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 78

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

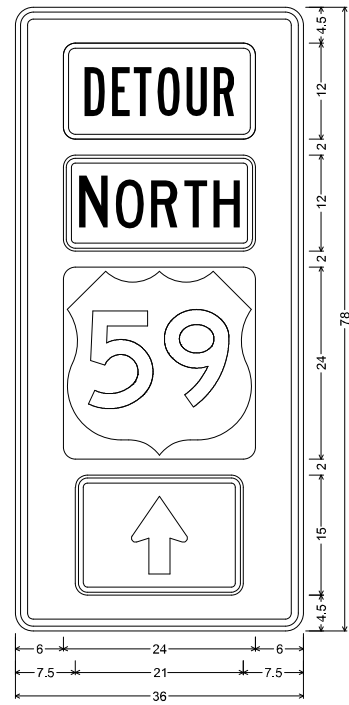
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

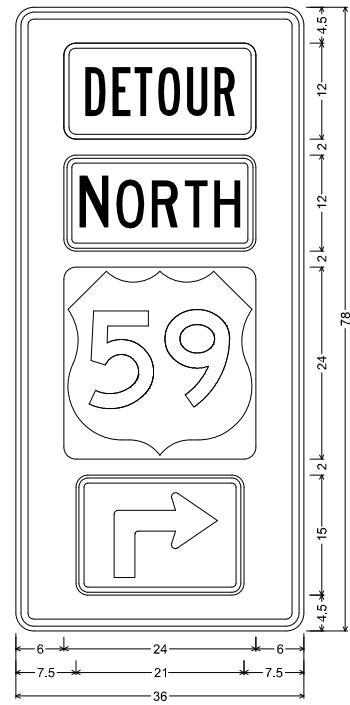
TRAFFIC CONTROL PLAN

SHEET 13 OF 15



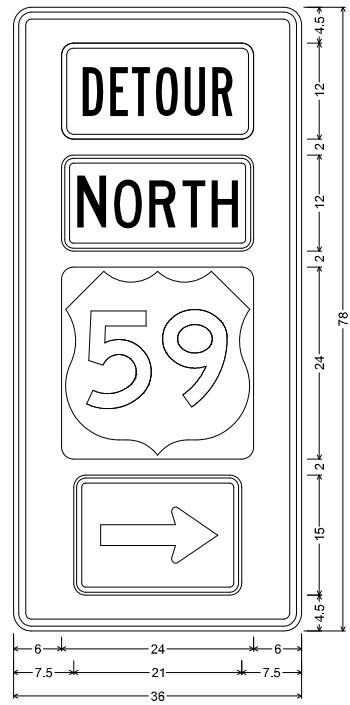
MO4-11 SHF-FLAT SHEET FLUORESCENT:
2,250° Radius, 0,875" Border, 0,625" Indent, Black on, Orange;
Table of letter and object lefts

6.000	50A
8.000	
6.000	
7.500	



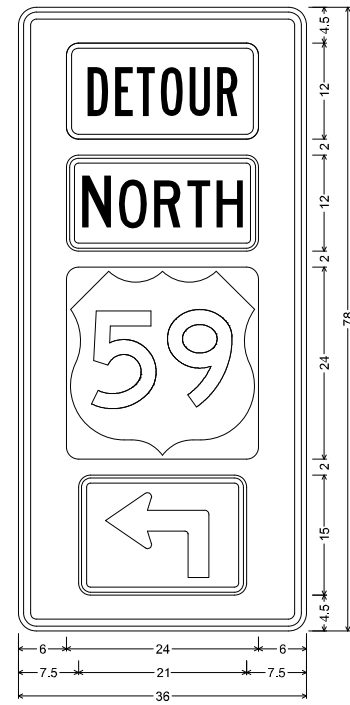
MO4-11 SHF-FLAT SHEET FLUORESCENT:
2,250° Radius, 0,875" Border, 0,625" Indent, Black on, Orange;
Table of letter and object lefts

6.000	50B
8.000	
6.000	
7.500	



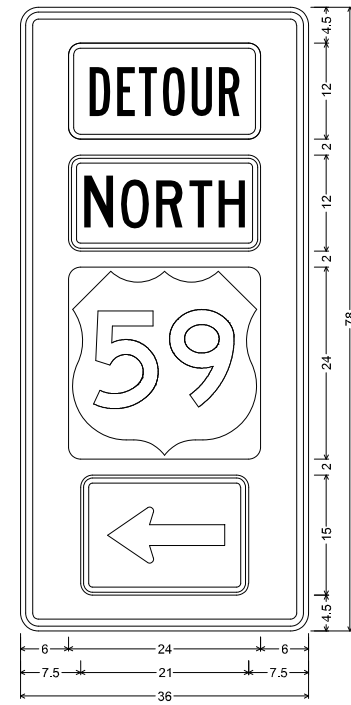
MO4-11 SHF-FLAT SHEET FLUORESCENT:
2,250° Radius, 0,875" Border, 0,625" Indent, Black on, Orange;
Table of letter and object lefts

6.000	50C
8.000	
6.000	
7.500	



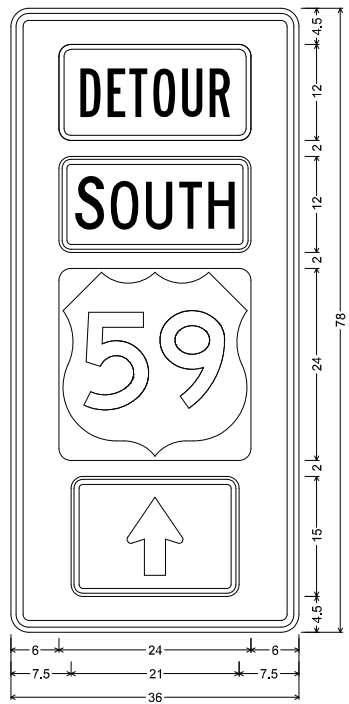
MO4-11 SHF-FLAT SHEET FLUORESCENT:
2,250° Radius, 0,875" Border, 0,625" Indent, Black on, Orange;
Table of letter and object lefts

6.000	50D
8.000	
6.000	
7.500	



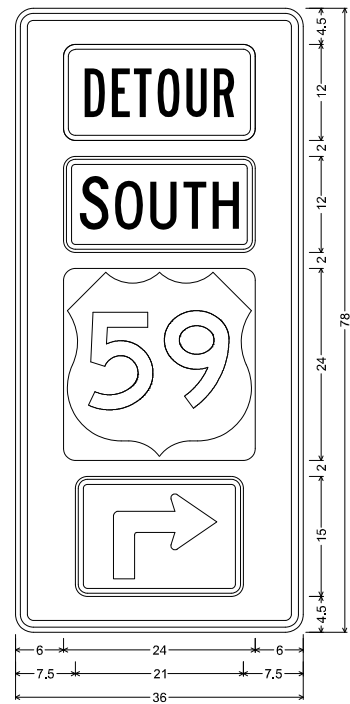
MO4-11 SHF-FLAT SHEET FLUORESCENT:
2,250° Radius, 0,875" Border, 0,625" Indent, Black on, Orange;
Table of letter and object lefts

6.000	50E
8.000	
6.000	
7.500	



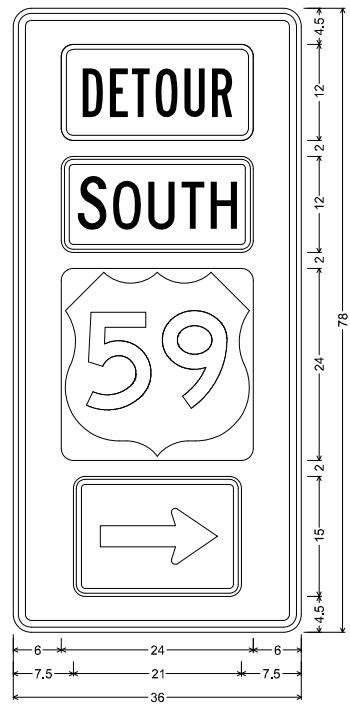
MO4-11 SHF-FLAT SHEET FLUORESCENT:
2,250° Radius, 0,875" Border, 0,625" Indent, Black on, Orange;
Table of letter and object lefts

6.000	50F
8.000	
6.000	
7.500	



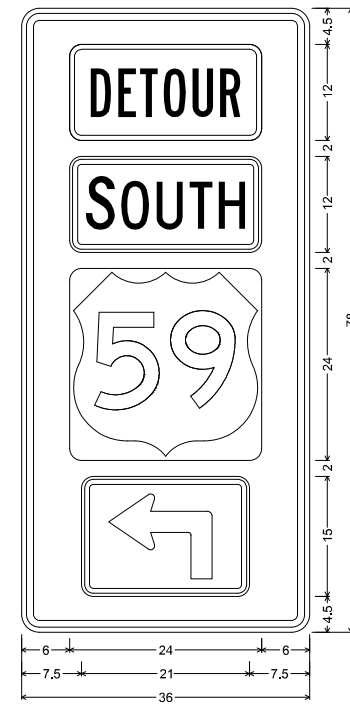
MO4-11 SHF-FLAT SHEET FLUORESCENT:
2,250° Radius, 0,875" Border, 0,625" Indent, Black on, Orange;
Table of letter and object lefts

6.000	50G
8.000	
6.000	
7.500	



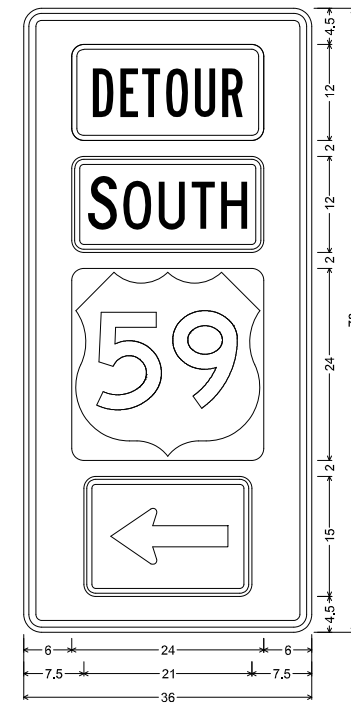
MO4-11 SHF-FLAT SHEET FLUORESCENT:
2,250° Radius, 0,875" Border, 0,625" Indent, Black on, Orange;
Table of letter and object lefts

6.000	50H
8.000	
6.000	
7.500	



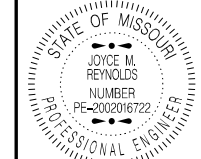
MO4-11 SHF-FLAT SHEET FLUORESCENT:
2,250° Radius, 0,875" Border, 0,625" Indent, Black on, Orange;
Table of letter and object lefts

6.000	50I
8.000	
6.000	
7.500	



MO4-11 SHF-FLAT SHEET FLUORESCENT:
2,250° Radius, 0,875" Border, 0,625" Indent, Black on, Orange;
Table of letter and object lefts

6.000	50K
8.000	
6.000	
7.500	



DATE PREPARED
6/26/2024

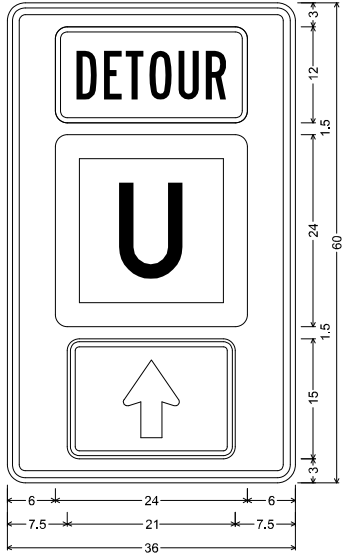
ROUTE STATE
59 MO
DISTRICT SHEET NO.
NW 79
COUNTY
BUCHANAN
JOB NO.
JNW0002
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

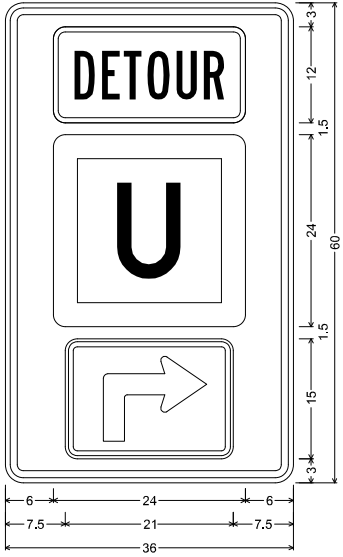
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)



MO4-12 SHF-FLAT SHEET FLUORESCENT;
2.250" Radius, 0.875" Border, 0.625" Indent, Black on, Orange;
Table of letter and object lefts

6.000
6.000
7.500

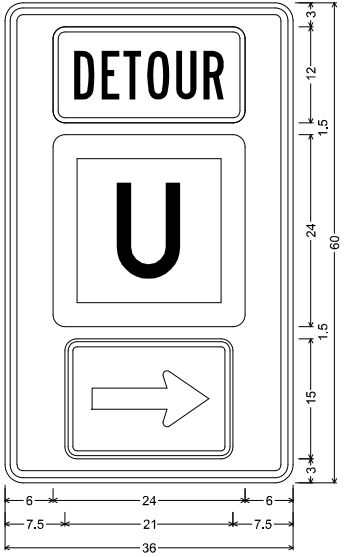
51A



MO4-12 SHF-FLAT SHEET FLUORESCENT;
2.250" Radius, 0.875" Border, 0.625" Indent, Black on, Orange;
Table of letter and object lefts

6.000
6.000
7.500

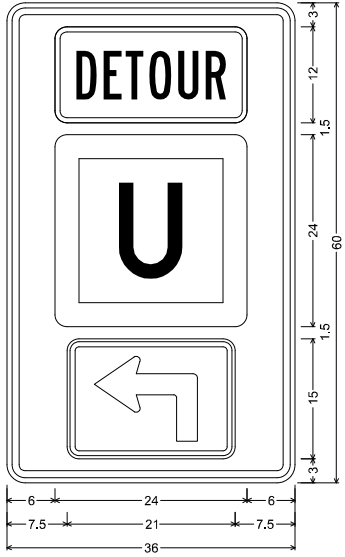
51B



MO4-12 SHF-FLAT SHEET FLUORESCENT;
2.250" Radius, 0.875" Border, 0.625" Indent, Black on, Orange;
Table of letter and object lefts

6.000
6.000
7.500

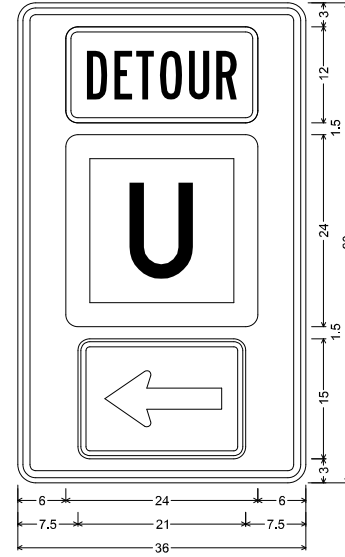
51C



MO4-12 SHF-FLAT SHEET FLUORESCENT;
2.250" Radius, 0.875" Border, 0.625" Indent, Black on, Orange;
Table of letter and object lefts

6.000
6.000
7.500

51D



MO4-12 SHF-FLAT SHEET FLUORESCENT;
2.250" Radius, 0.875" Border, 0.625" Indent, Black on, Orange;
Table of letter and object lefts

6.000
6.000
7.500

51E

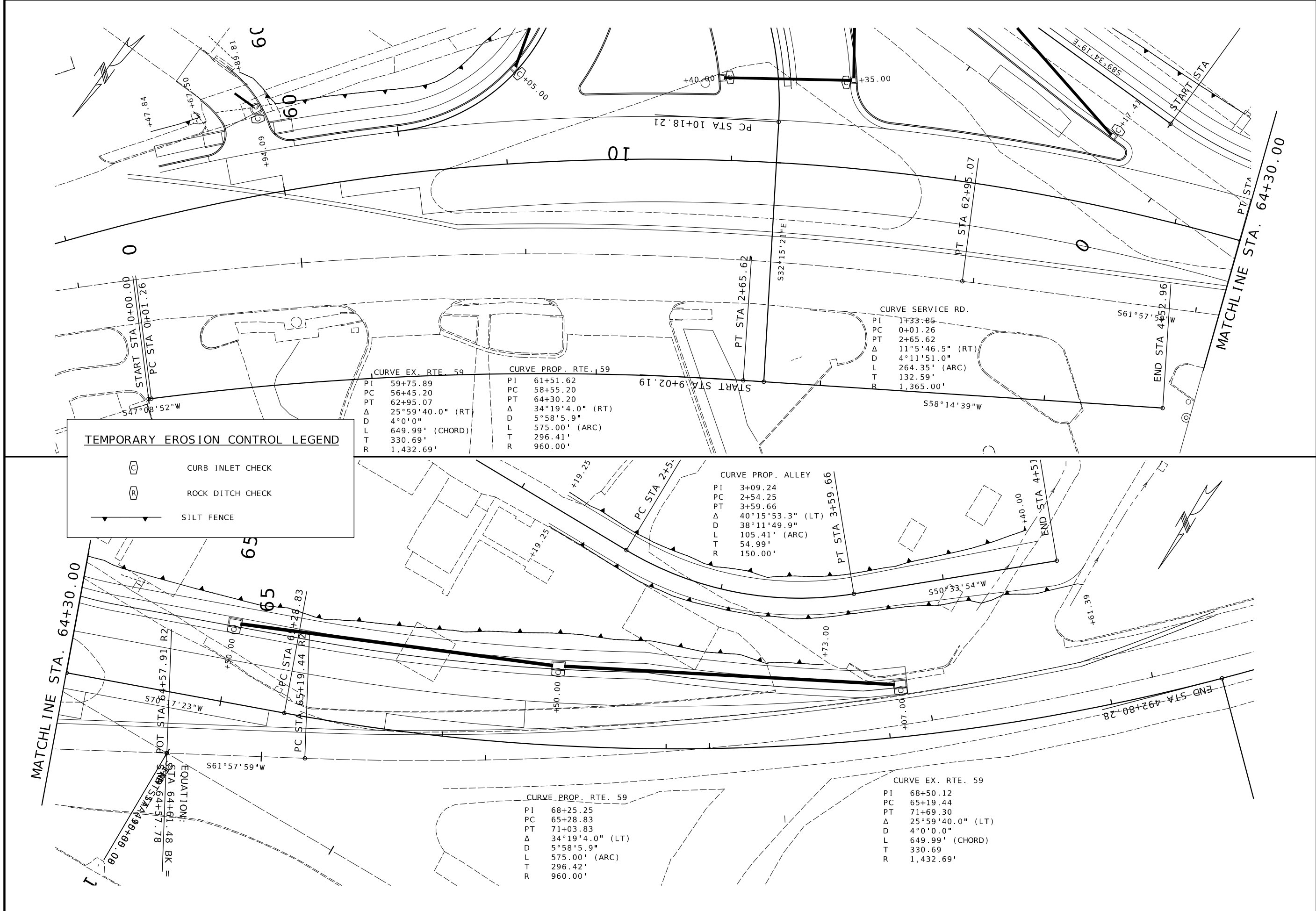


DATE PREPARED
6/26/2024
ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 80
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.
PROJECT NO.
BRIDGE NO.




DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



TEMPORARY EROSION CONTROL LEGEND

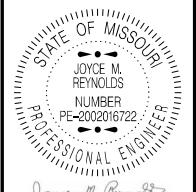
-  CURB INLET CHECK
-  ROCK DITCH CHECK
-  SILT FENCE

CURVE EX. RTE. 59		CURVE PROP. RTE. 59	
PI	59+75.89	PI	61+51.62
PC	56+45.20	PC	58+55.20
PT	62+95.07	PT	64+30.20
Δ	25°59'40.0" (RT)	Δ	34°19'4.0" (RT)
D	4°0'0"	D	5°58'5.9"
L	649.99' (CHORD)	L	575.00' (ARC)
T	330.69'	T	296.41'
R	1,432.69'	R	960.00'

CURVE PROP. ALLEY	
PI	3+09.24
PC	2+54.25
PT	3+59.66
Δ	40°15'53.3" (LT)
D	38°11'49.9"
L	105.41' (ARC)
T	54.99'
R	150.00'

CURVE PROP. RTE. 59	
PI	68+25.25
PC	65+28.83
PT	71+03.83
Δ	34°19'4.0" (LT)
D	5°58'5.9"
L	575.00' (ARC)
T	296.42'
R	960.00'

CURVE EX. RTE. 59	
PI	68+50.12
PC	65+19.44
PT	71+69.30
Δ	25°59'40.0" (LT)
D	4°0'0.0"
L	649.99' (CHORD)
T	330.69'
R	1,432.69'



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 81

COUNTY
BUCHANAN

JOB NO.
JNW0002


CONTRACT ID.

PROJECT NO.

BRIDGE NO.

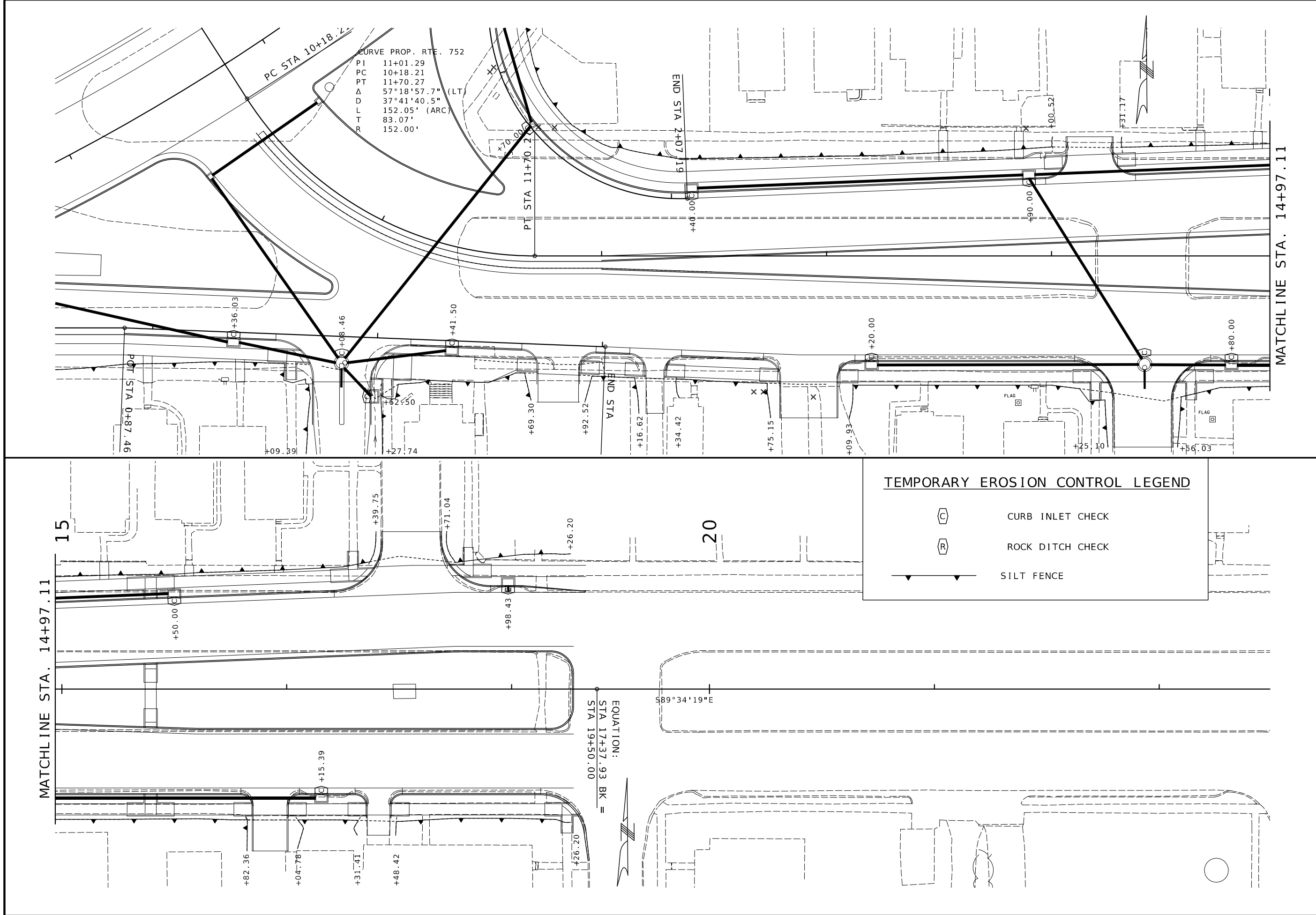
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

EROSION CONTROL
STAGE 1 - ROUTE 59
SHEET 1 OF 13

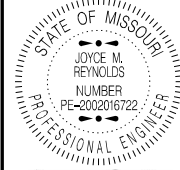


CURVE PROP. RTE. 752

PI	11+01.29
PC	10+18.21
PT	11+70.27
Δ	57°18'57.7" (LT)
L	37°41'40.5"
T	152.05' (ARC)
R	83.07'
	152.00'

TEMPORARY EROSION CONTROL LEGEND

	CURB INLET CHECK
	ROCK DITCH CHECK
	SILT FENCE



DATE PREPARED
6/26/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	82

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

PROJECT NO.

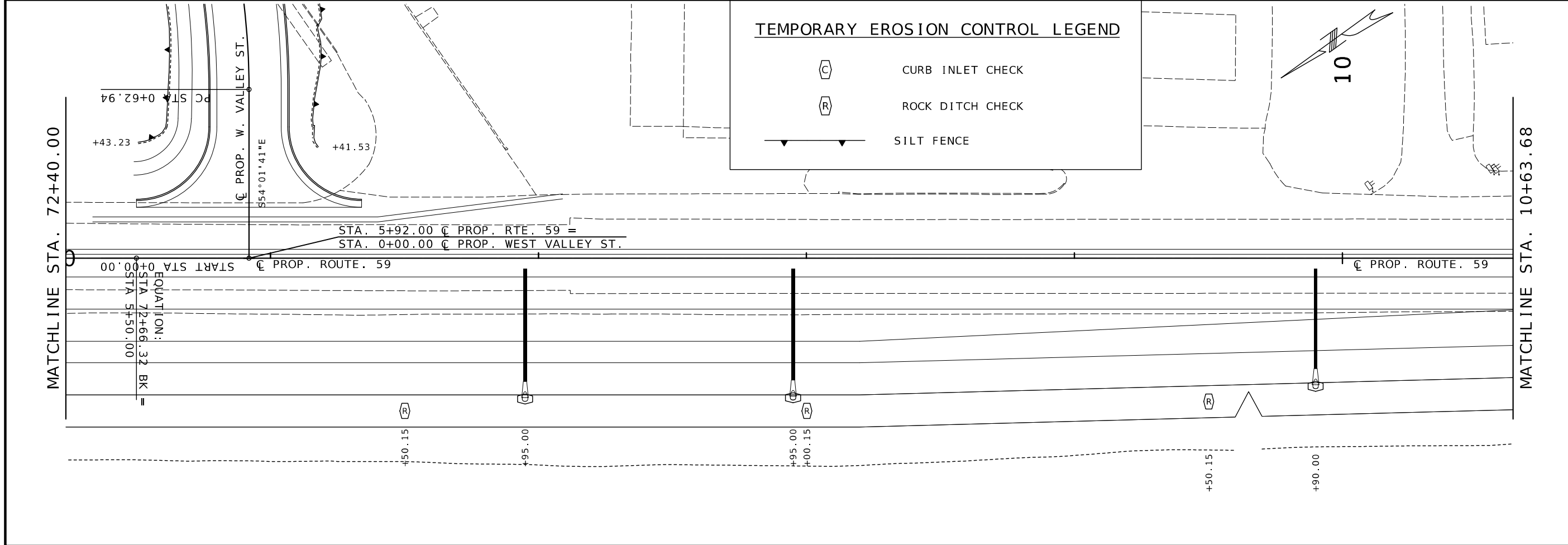
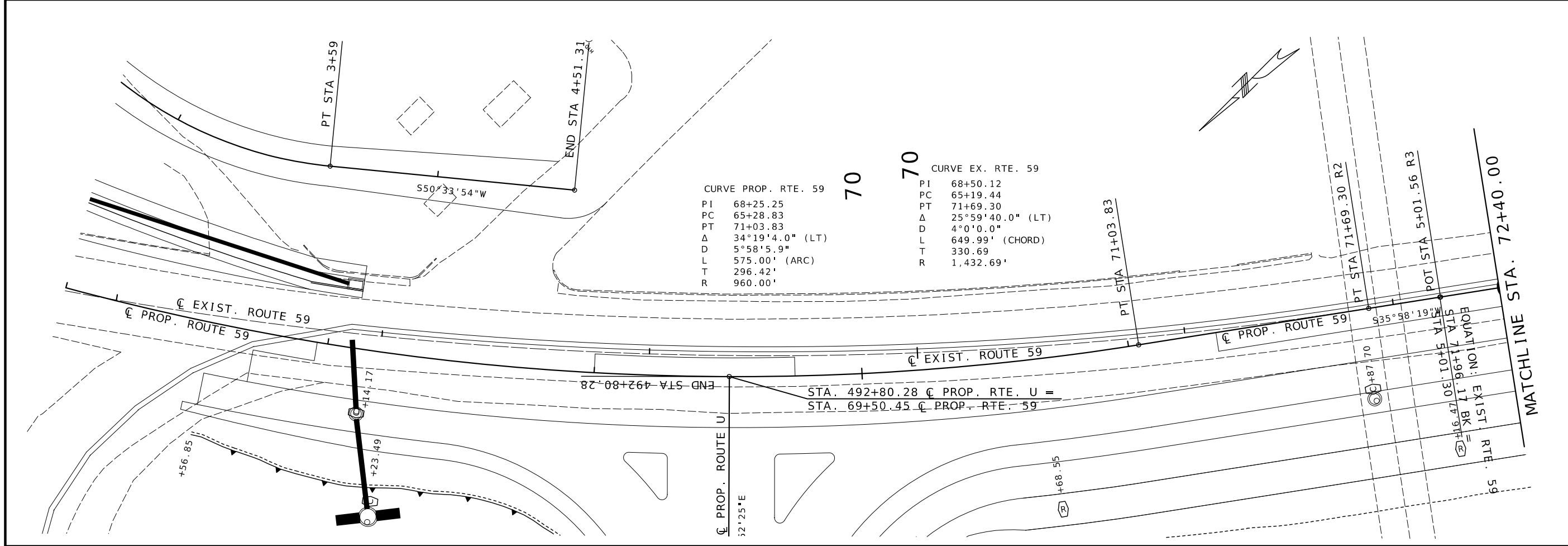
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

EROSION CONTROL
STAGE 1 - ROUTE 752
SHEET 2 OF 13



DATE PREPARED 6/26/2024	
ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 83
COUNTY BUCHANAN	
JOB NO. JNW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

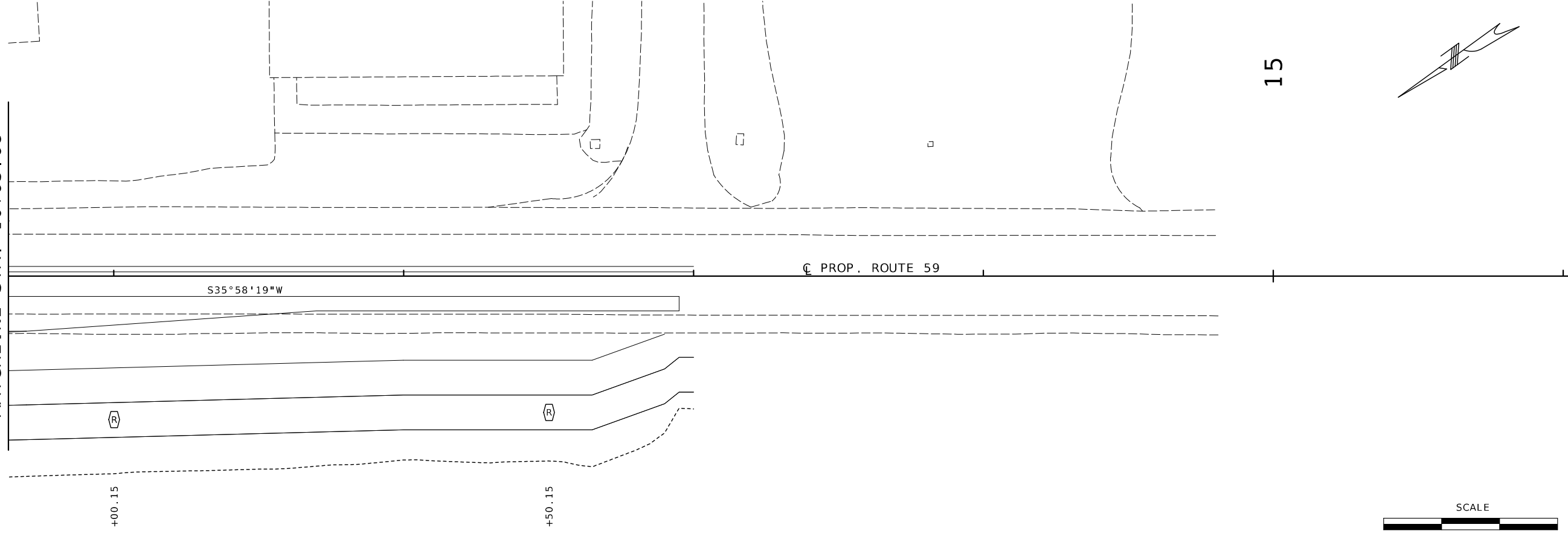
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

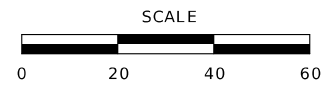
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

EROSION CONTROL
 STAGE 2 - ROUTE 59
 SHEET 3 OF 13



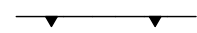
MATCHLINE STA. 10+63.68

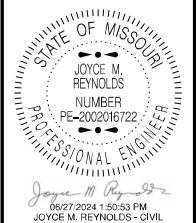


15



TEMPORARY EROSION CONTROL LEGEND


-  CURB INLET CHECK
-  ROCK DITCH CHECK
-  SILT FENCE



DATE PREPARED 6/26/2024	
ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 84
COUNTY BUCHANAN	
JOB NO. JNW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

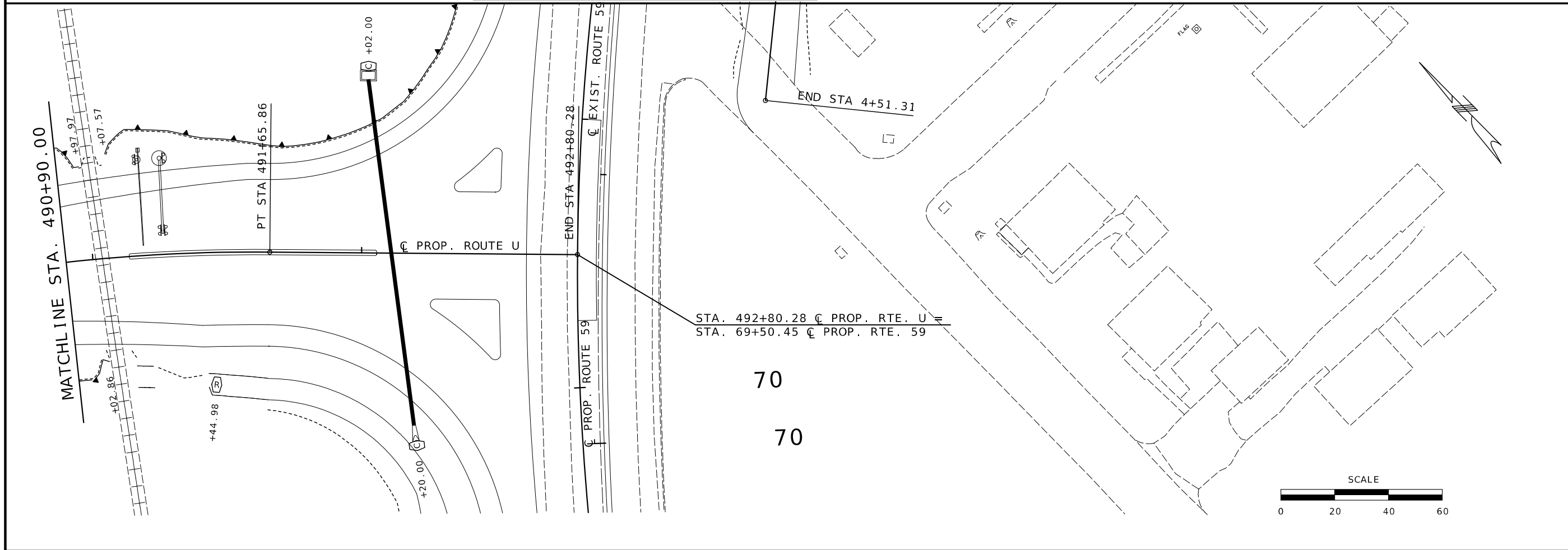
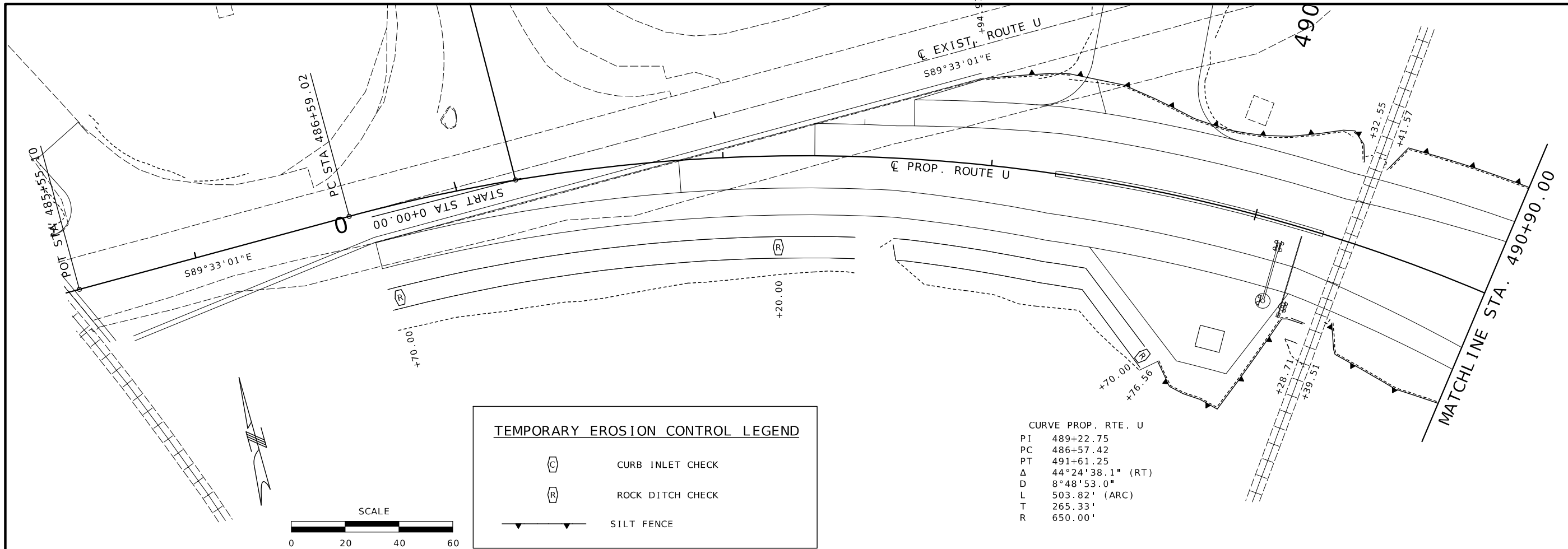
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

EROSION CONTROL
 STAGE 2 - ROUTE 59
 SHEET 4 OF 11



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 85

COUNTY
BUCHANAN

JOB NO.
JNW0002

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)

EROSION CONTROL
 STAGE 2 - ROUTE U
 SHEET 5 OF 13



DATE PREPARED
6/26/2024 1:50:35 PM
JOYCE M. REYNOLDS - CIVIL
MO-PE-2002016722

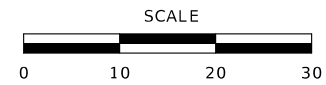
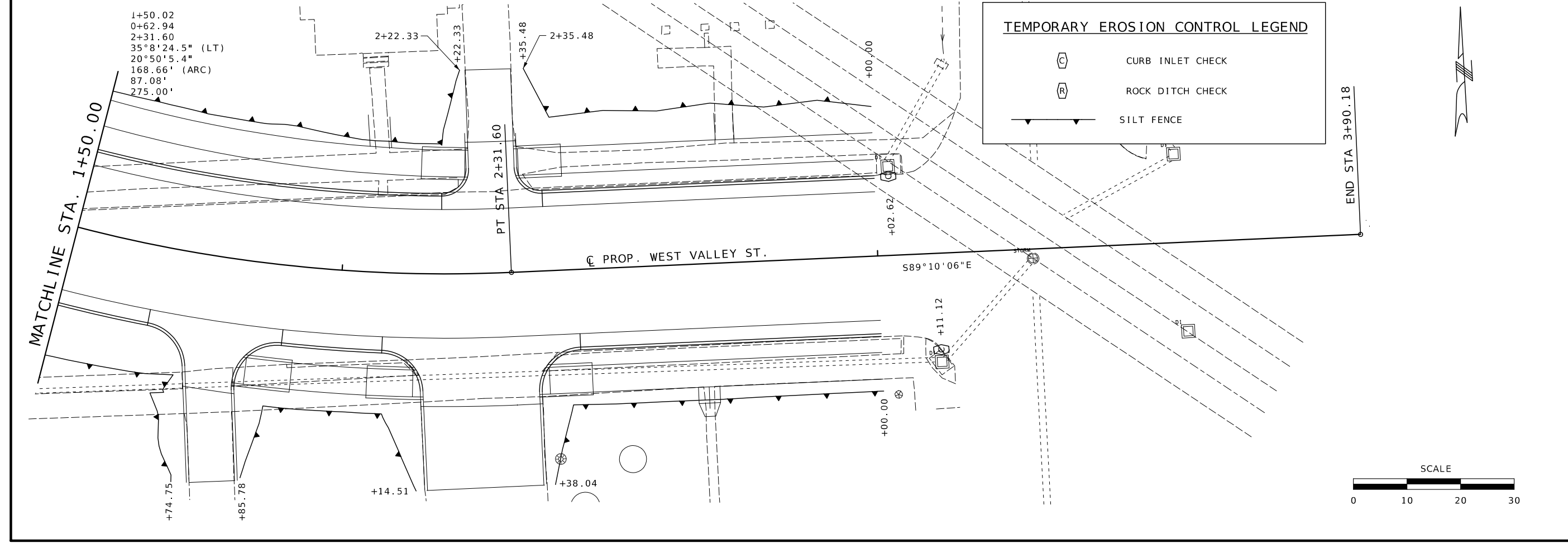
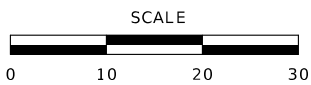
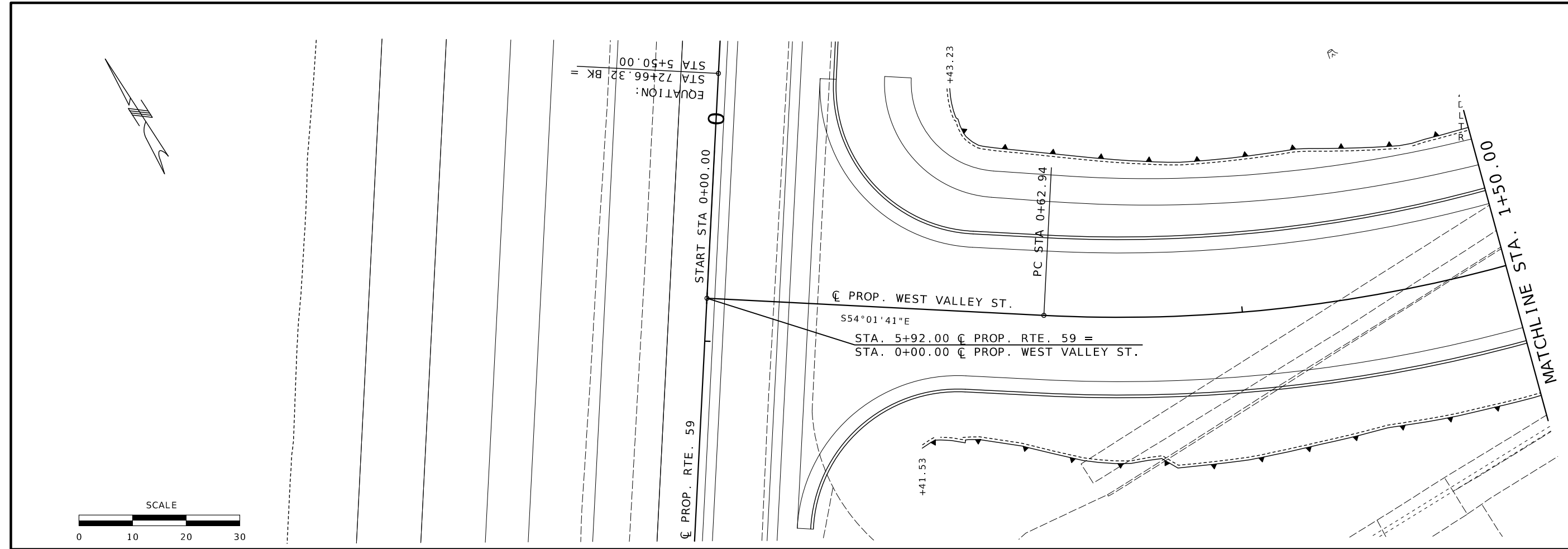
ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 86
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

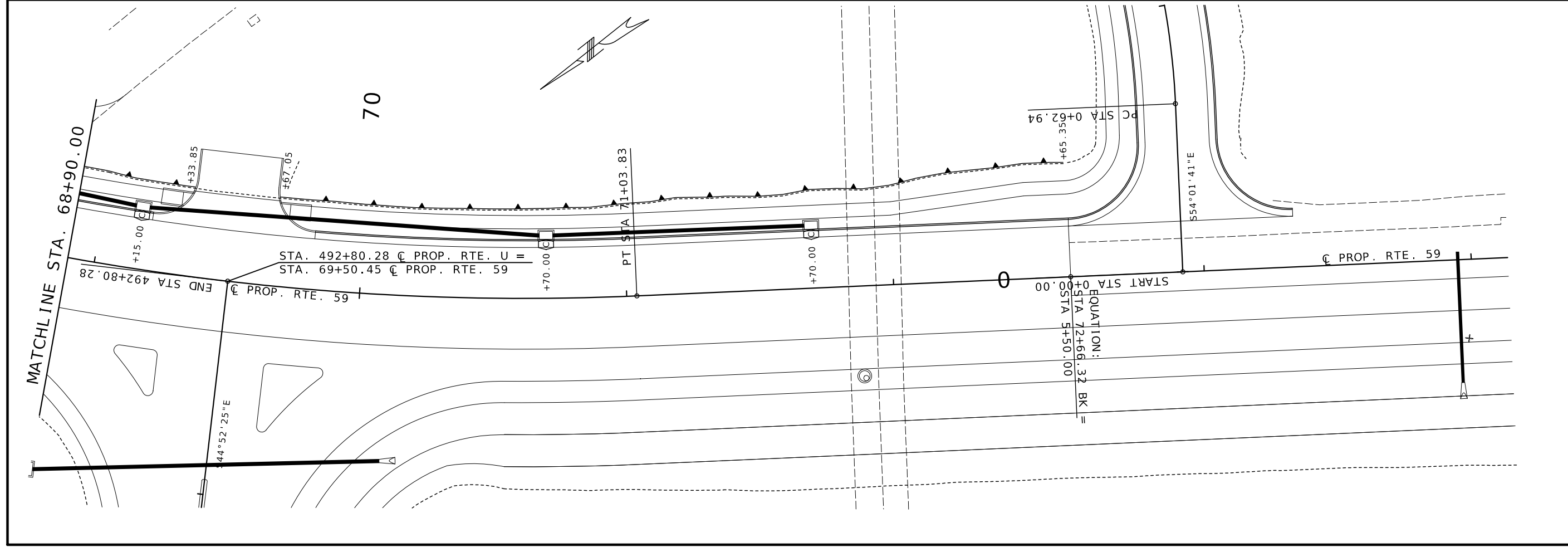
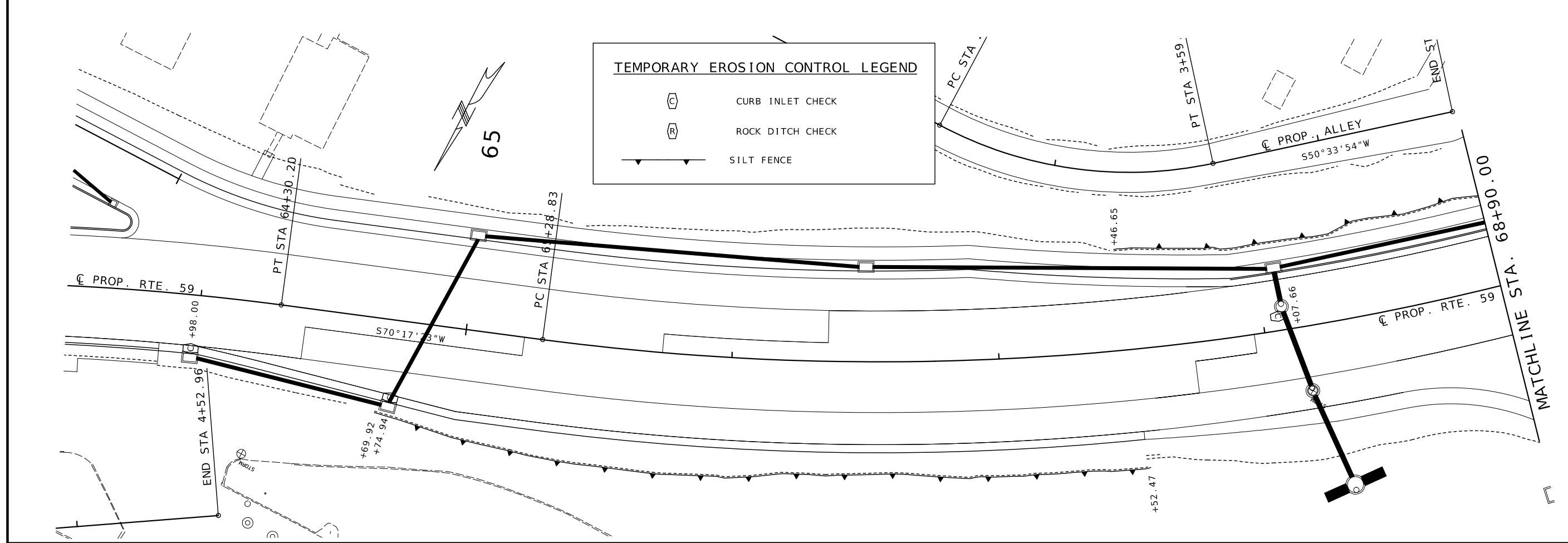
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION




MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
MoDOT
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

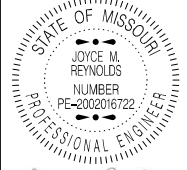
EROSION CONTROL
STAGE 2 - WEST VALLEY ST.
SHEET 6 OF 13





TEMPORARY EROSION CONTROL LEGEND

-  CURB INLET CHECK
-  ROCK DITCH CHECK
-  SILT FENCE



DATE PREPARED
6/26/2024 1:50:26 PM
JOYCE M. REYNOLDS - CIVIL
MO-PE-2002016722

DATE PREPARED 6/26/2024	
ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 87
COUNTY BUCHANAN	
JOB NO. JNW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

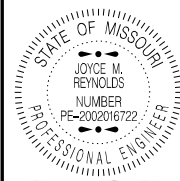
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

EROSION CONTROL
STAGE 3 - ROUTE 59
SHEET 7 OF 13



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 88

COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

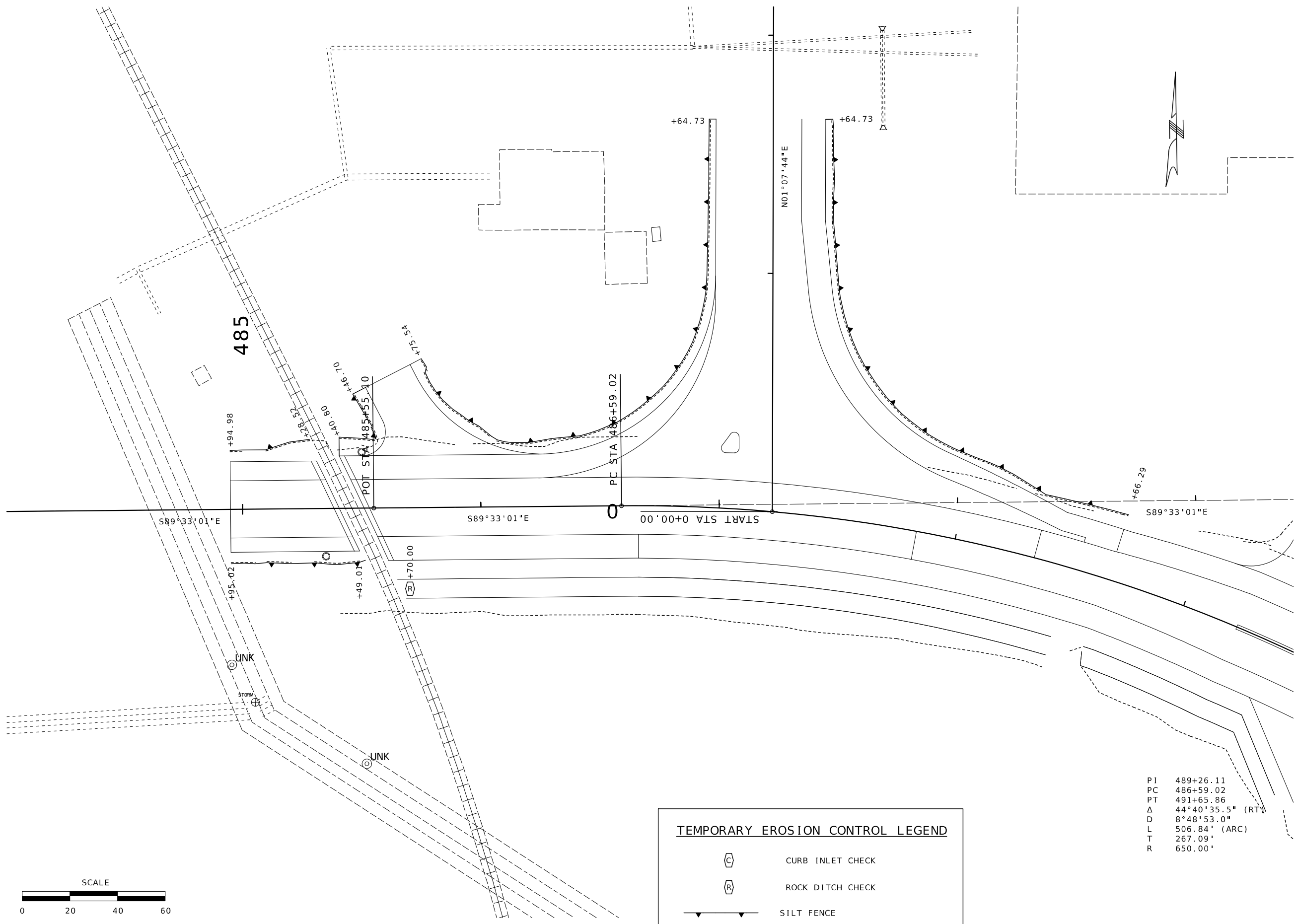
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



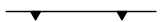
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)

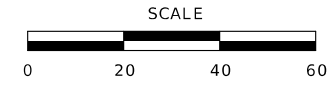
EROSION CONTROL
 STAGE 3 - ROUTE U
 SHEET 8 OF 13

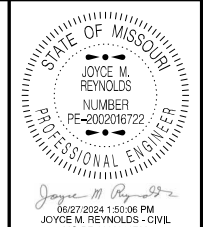
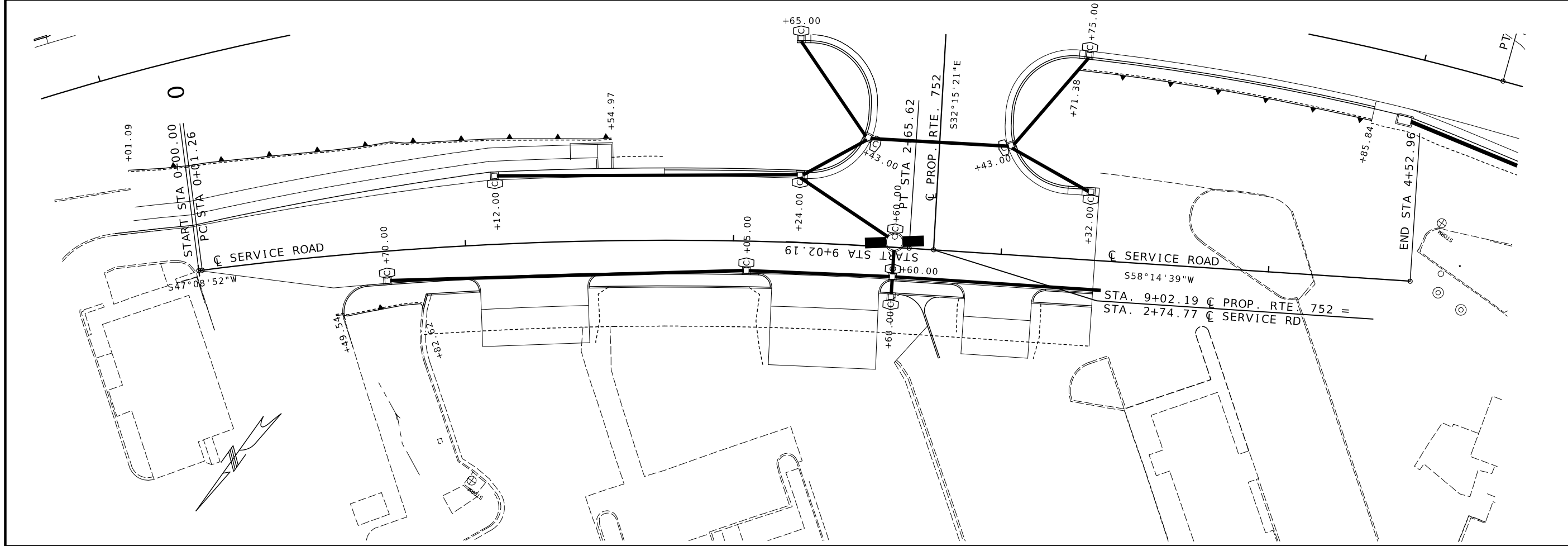


PI 489+26.11
 PC 486+59.02
 PT 491+65.86
 Δ 44°40'35.5" (RT)
 D 8°48'53.0"
 L 506.84' (ARC)
 T 267.09'
 R 650.00'

TEMPORARY EROSION CONTROL LEGEND

-  CURB INLET CHECK
-  ROCK DITCH CHECK
-  SILT FENCE





DATE PREPARED
6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 89

COUNTY BUCHANAN

JOB NO. JN0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

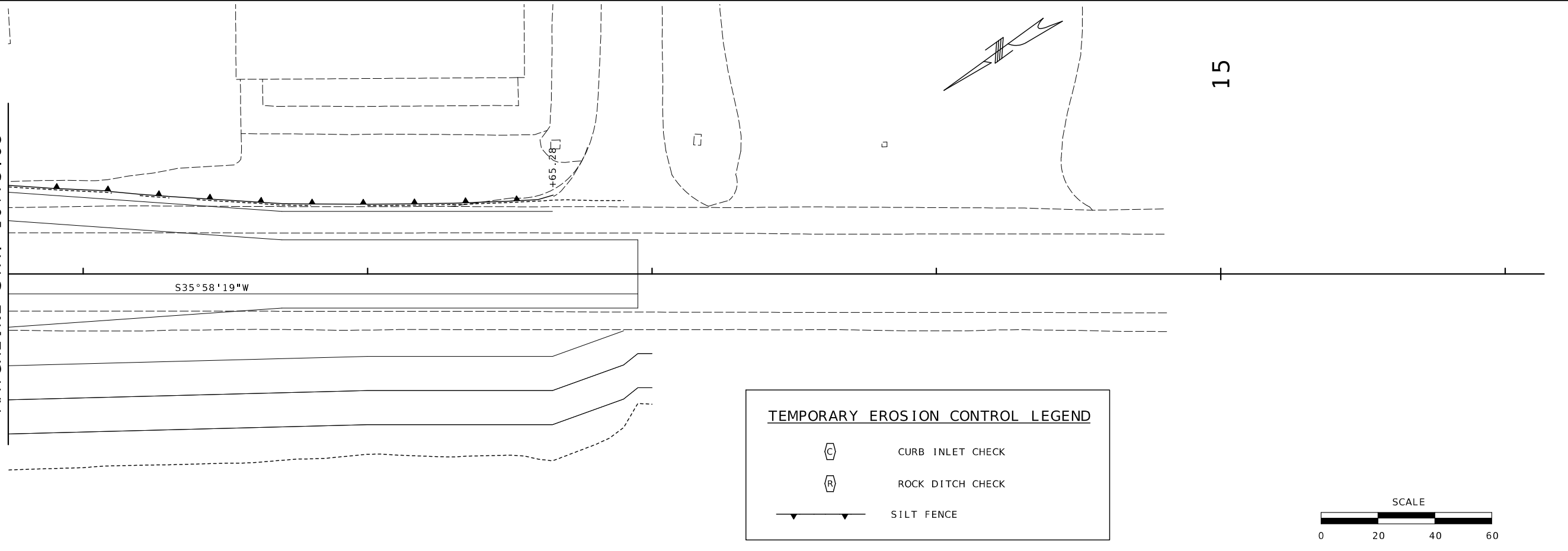
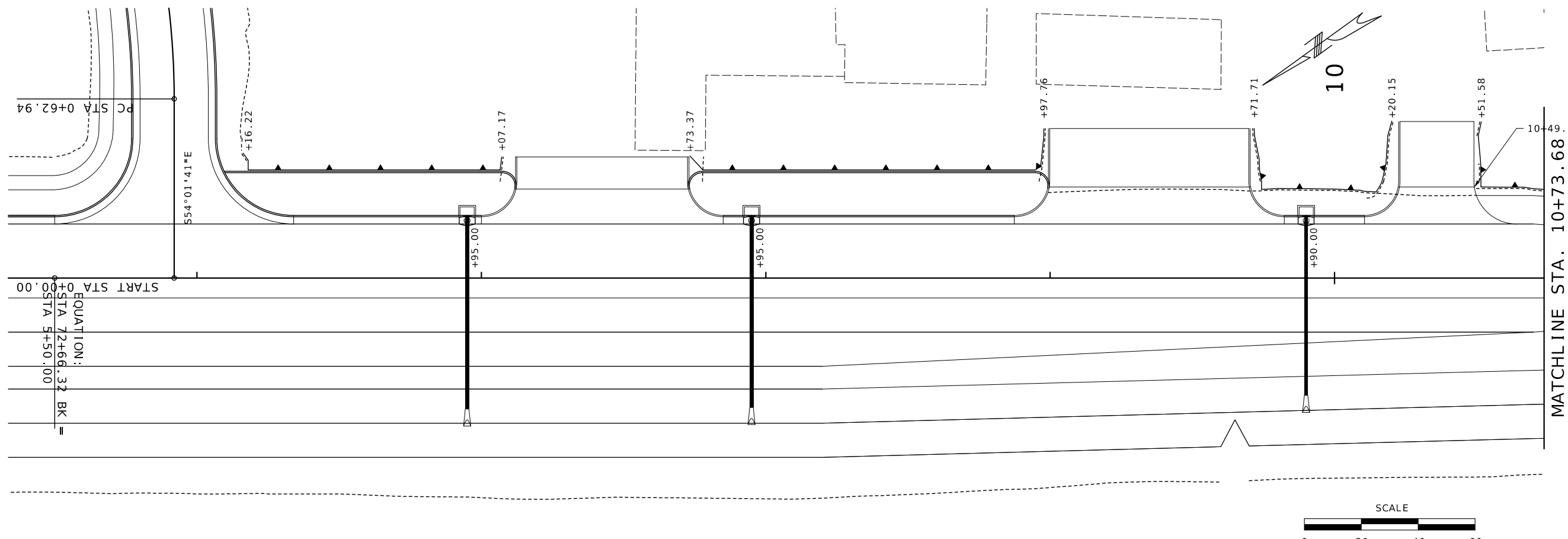
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

EROSION CONTROL
STAGE 3 - SERVICE ROAD
SHEET 9 OF 13

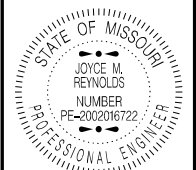
TEMPORARY EROSION CONTROL LEGEND

- CURB INLET CHECK
- ROCK DITCH CHECK
- SILT FENCE



TEMPORARY EROSION CONTROL LEGEND

	CURB INLET CHECK
	ROCK DITCH CHECK
	SILT FENCE



DATE PREPARED
6/26/2024 1:49:56 PM
JOYCE M. REYNOLDS - CIVIL
MO-PE-2002016722

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 90
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

EROSION CONTROL
STAGE 4 - ROUTE 59
SHEET 10 OF 13

MATCHLINE STA. 10+73.68

MATCHLINE STA. 10+49.13

15

10

PC STA 0+62.94
START STA 0+00.00
EQUATION:
+ STA 72+66.32 BK =
- STA 5+50.00

S35°58'19"W

554°01'41"E

+95.00

+95.00

+90.00

+16.22

+07.17

+73.37

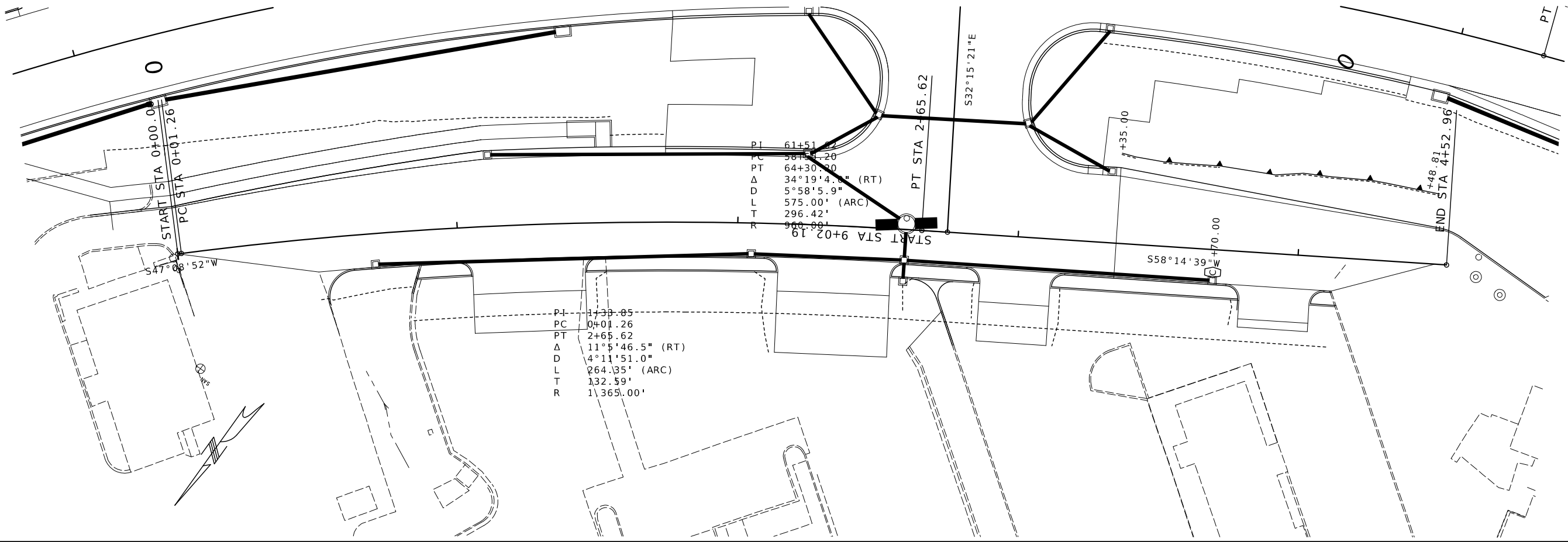
+97.76

+71.71

+20.15

+51.58




10+49.13

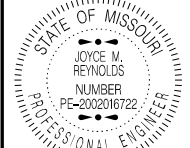


PI 61+51.22
 PC 58+20.20
 PT 64+30.00
 Δ 34°19'4.8" (RT)
 D 5°58'5.9"
 L 575.00' (ARC)
 T 296.42'
 R 908.00'

PI 1+33.85
 PC 0+01.26
 PT 2+65.62
 Δ 11°5'46.5" (RT)
 D 4°11'51.0"
 L 264.35' (ARC)
 T 132.59'
 R 1365.00'

TEMPORARY EROSION CONTROL LEGEND

-  CURB INLET CHECK
-  ROCK DITCH CHECK
-  SILT FENCE



DATE PREPARED
 6/26/2024

ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 91

COUNTY BUCHANAN
 JOB NO. JN0002
 CONTRACT ID.

PROJECT NO.
 BRIDGE NO.

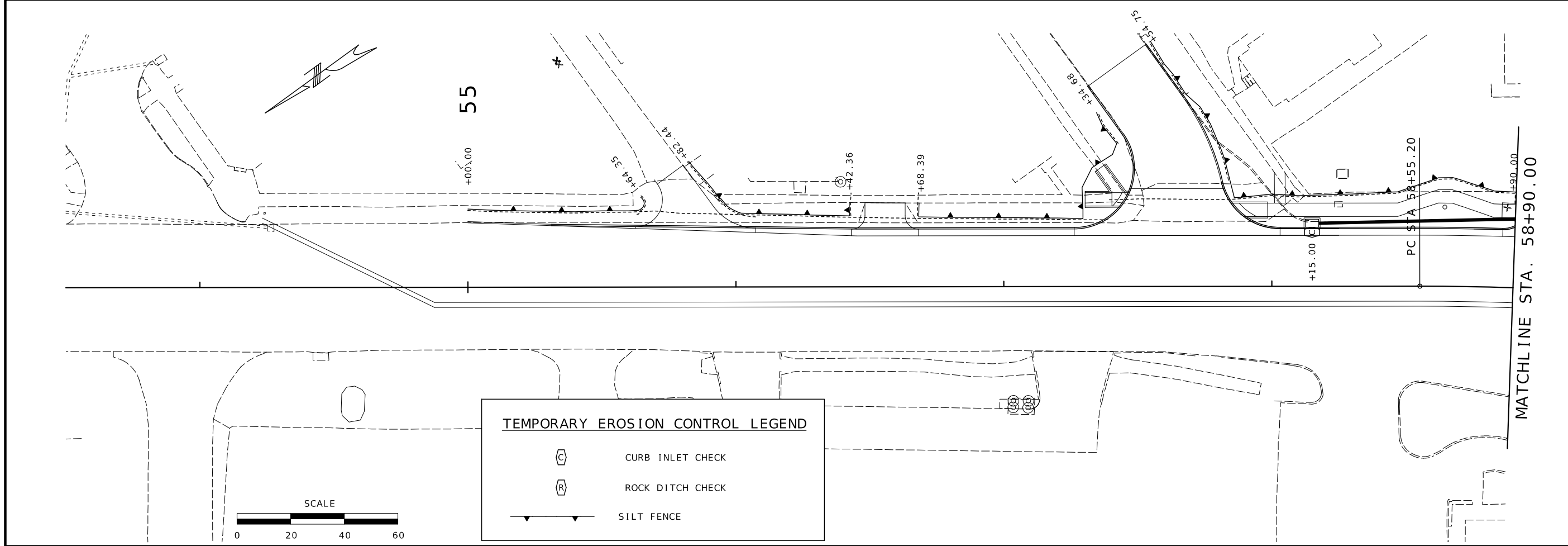
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



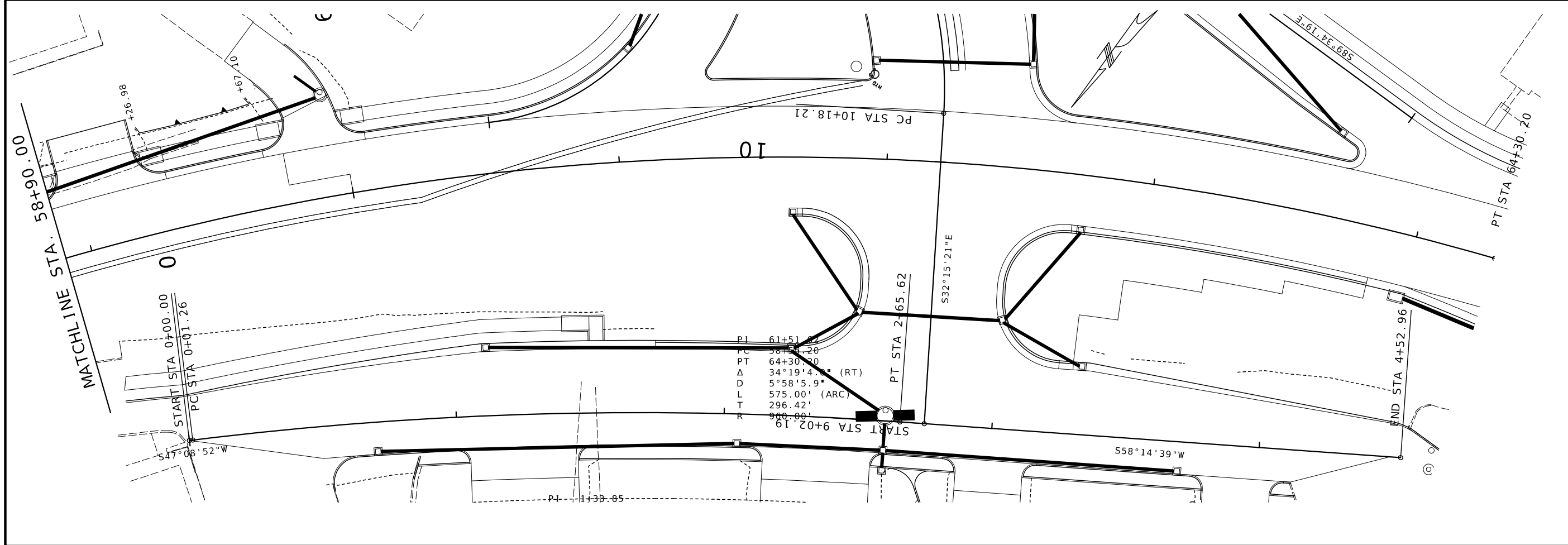
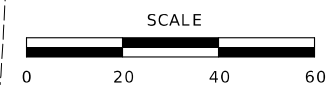
105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-273-6636)

EROSION CONTROL
 STAGE 4 - SERVICE ROAD
 SHEET 11 OF 13

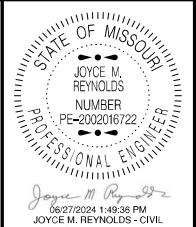


TEMPORARY EROSION CONTROL LEGEND

Ⓢ	CURB INLET CHECK
Ⓡ	ROCK DITCH CHECK
—▲—	SILT FENCE



PI 61+51.00
 PC 58+54.20
 PT 64+30.20
 Δ 34°19'4.8" (RT)
 D 5°58'5.9"
 L 575.00' (ARC)
 T 296.42'
 R 966.96'



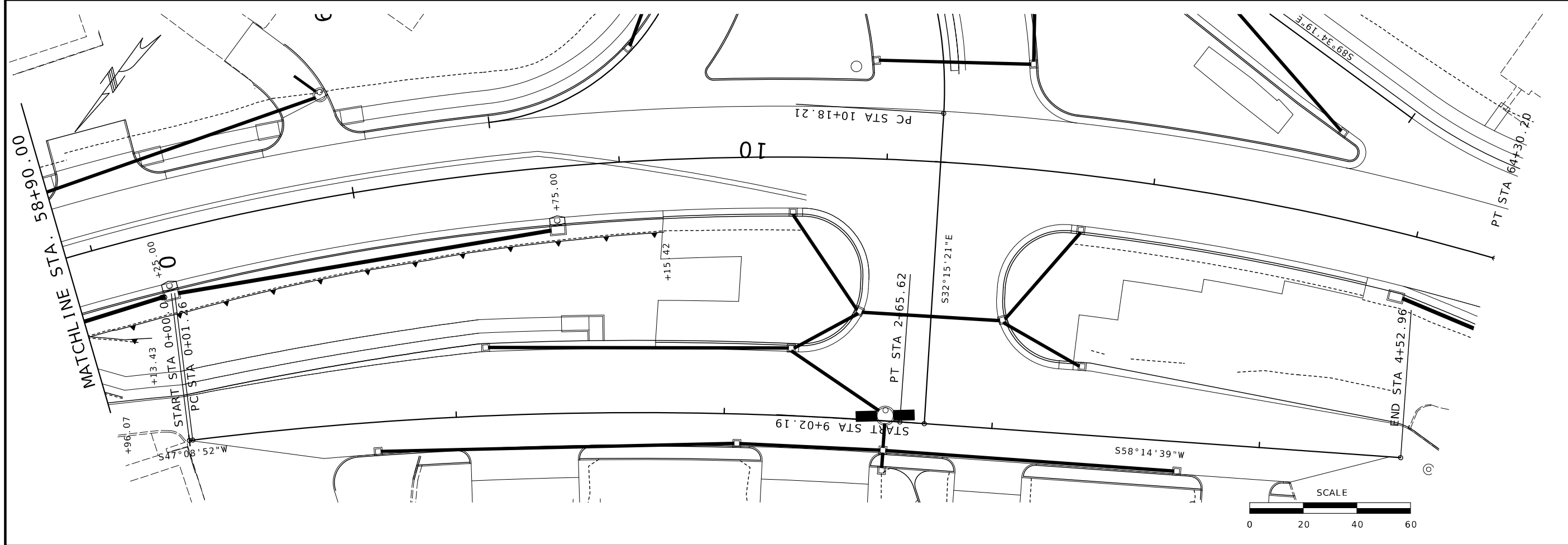
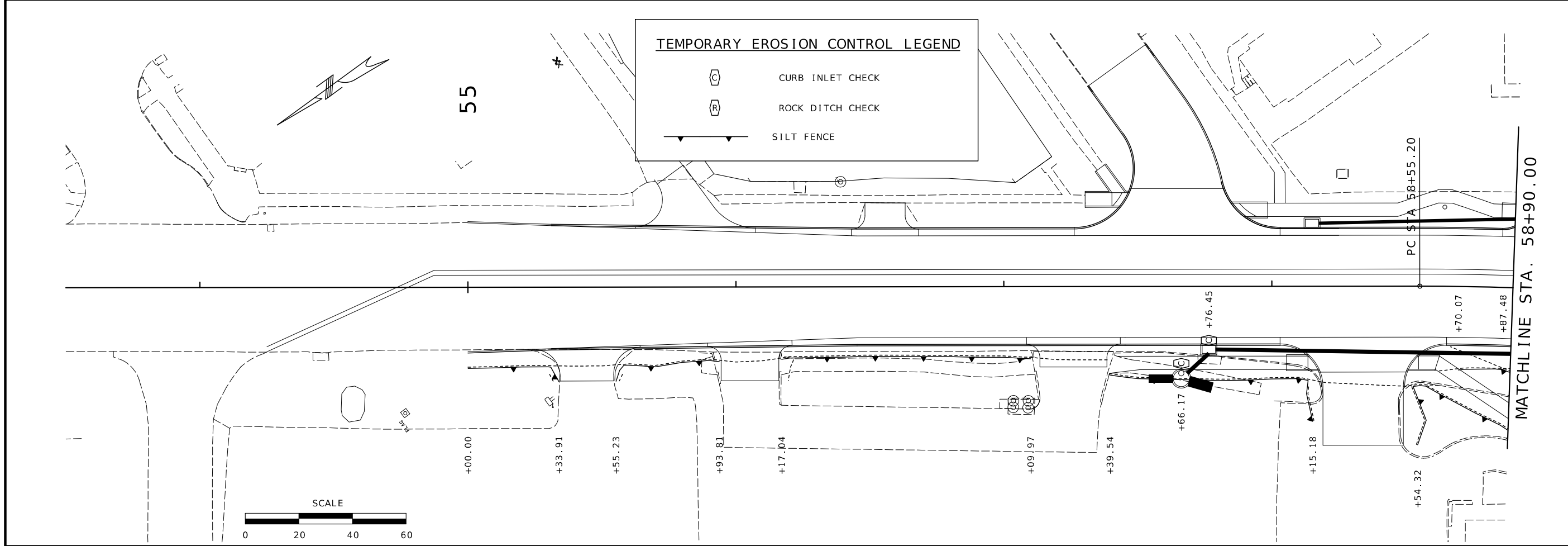
DATE PREPARED
 6/26/2024
 ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 92
 COUNTY BUCHANAN
 JOB NO. JNW0002
 CONTRACT ID.
 PROJECT NO.
 BRIDGE NO.

DATE	DESCRIPTION




MISSOURI HIGHWAYS AND TRANSPORTATION
 COMMISSION

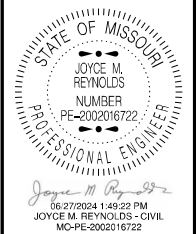
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)

EROSION CONTROL
 STAGE 5 - ROUTE 59
 SHEET 12 OF 13



TEMPORARY EROSION CONTROL LEGEND

-  CURB INLET CHECK
-  ROCK DITCH CHECK
-  SILT FENCE



DATE PREPARED
6/26/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 93

COUNTY BUCHANAN

JOB NO. JNW0002


CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

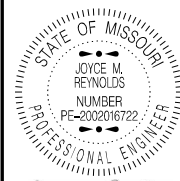


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

EROSION CONTROL

STAGE 5B - ROUTE 59

SHEET 13 OF 13



JOYCE M. REYNOLDS
07/01/2024 8:14:23 AM
JOYCE M. REYNOLDS - CIVIL
MO-PE-2002016722

DATE PREPARED
7/1/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 94

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

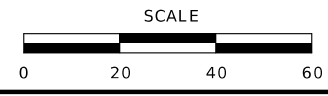
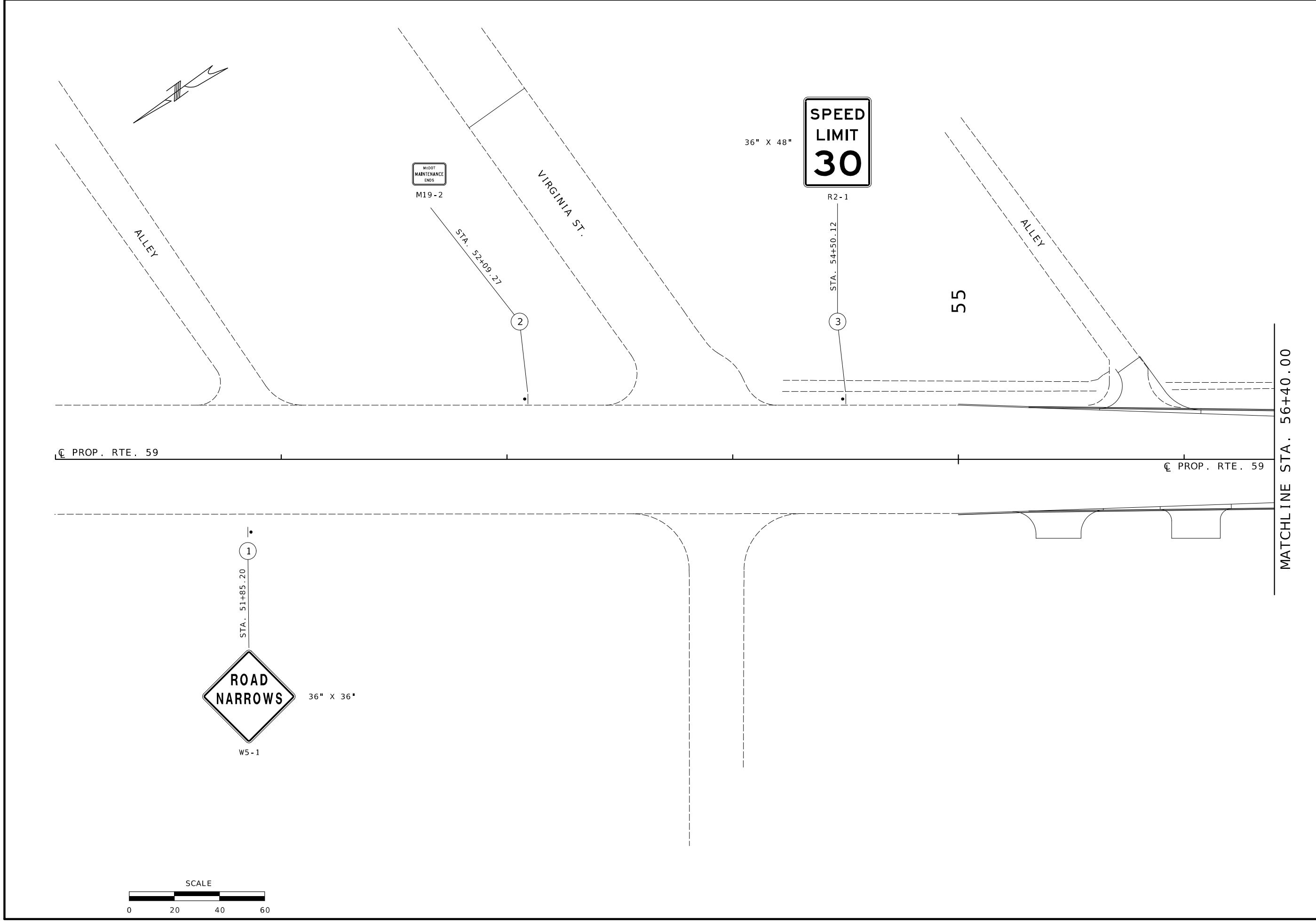
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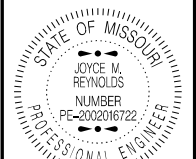
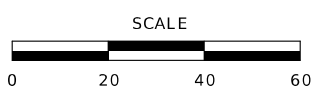
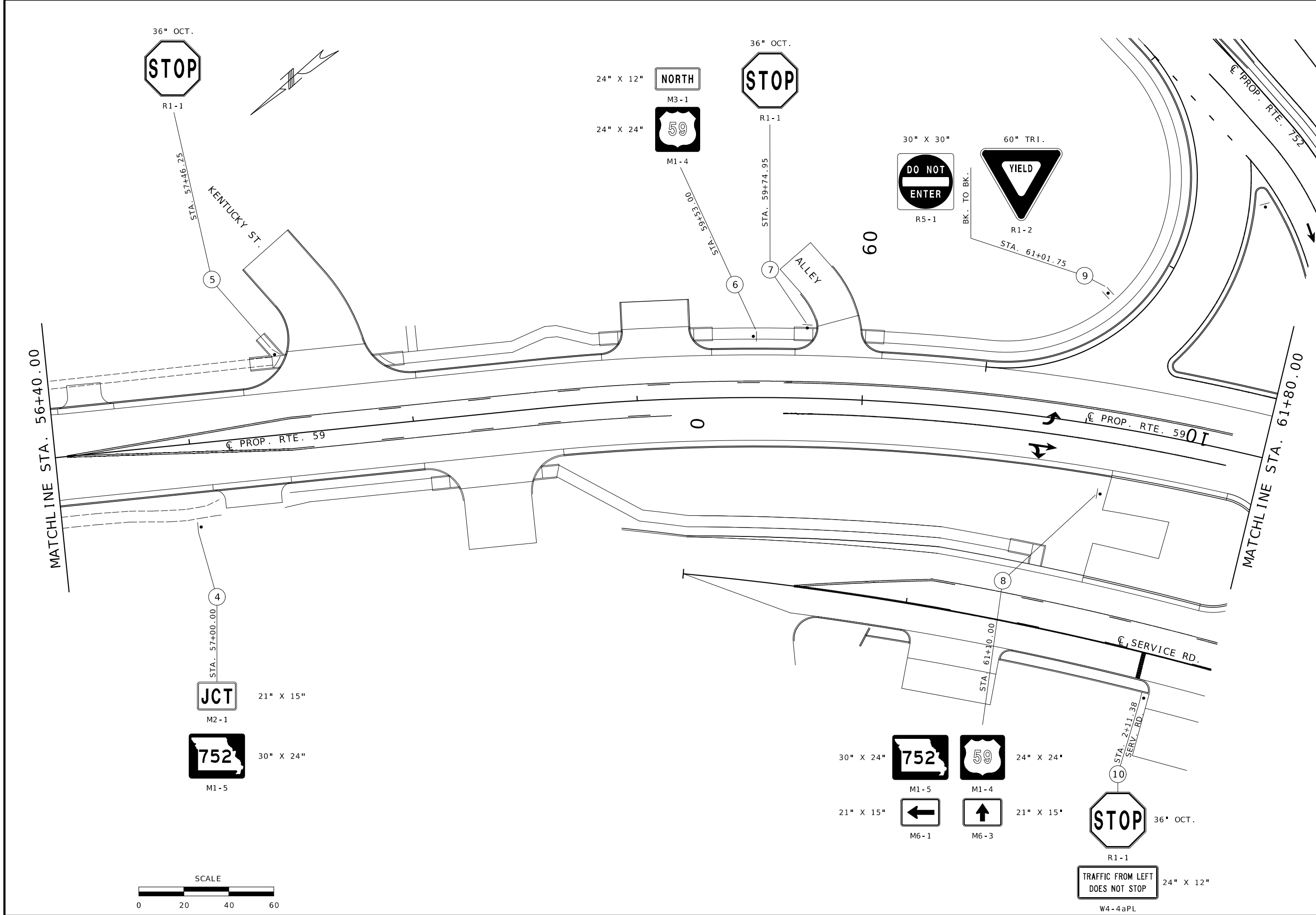
BRIDGE NO.

DATE	DESCRIPTION

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

SIGNING PLANS
 SHEET 1 OF 7





DATE PREPARED
6/27/2024

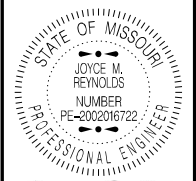
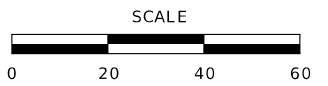
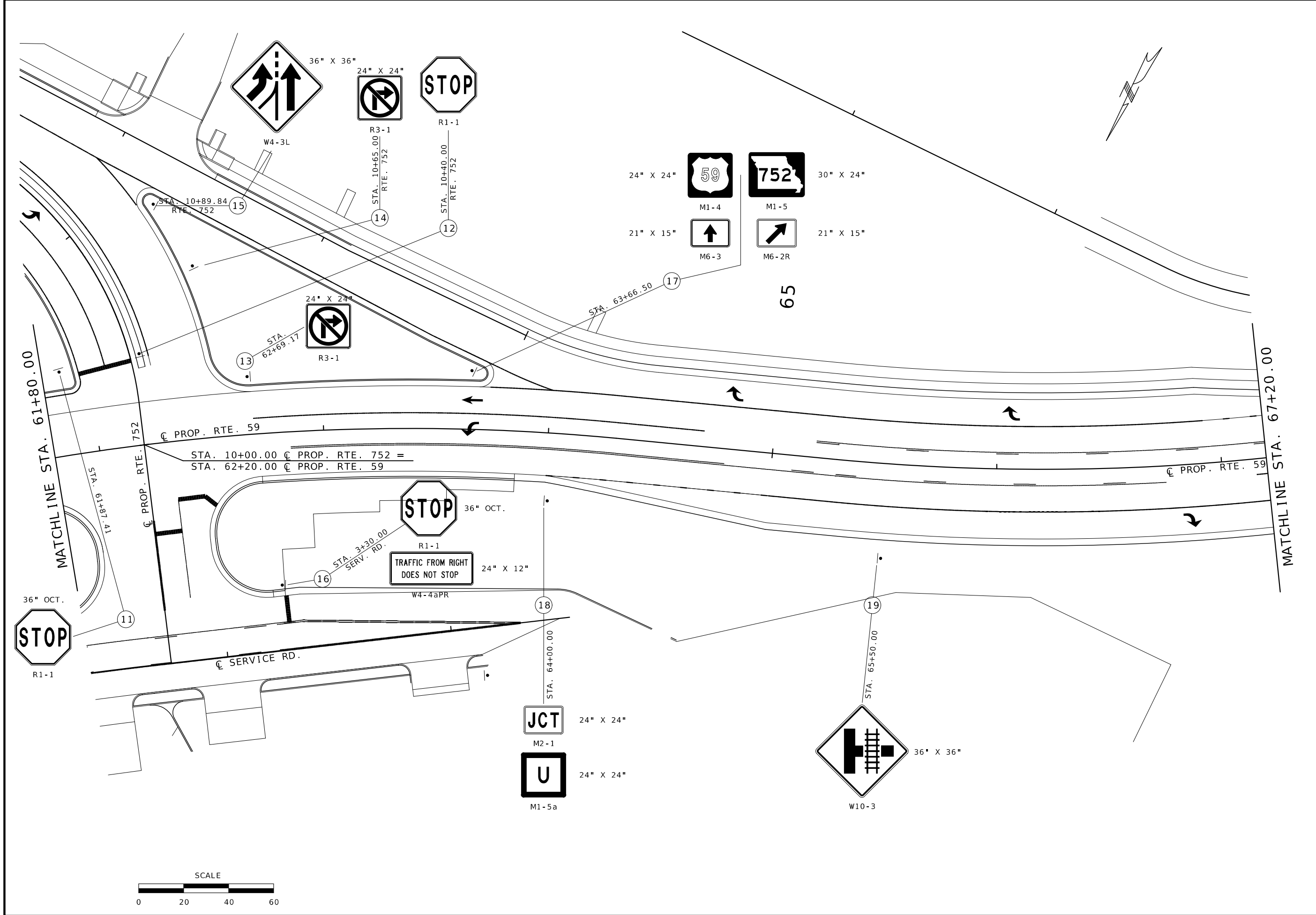
ROUTE 59 STATE MO DISTRICT NW SHEET NO. 95 COUNTY BUCHANAN JOB NO. JN0002 CONTRACT ID. PROJECT NO. BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SIGNING PLANS SHEET 2 OF 7



DATE PREPARED
6/27/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 96

COUNTY BUCHANAN
JOB NO. JN0002
CONTRACT ID.

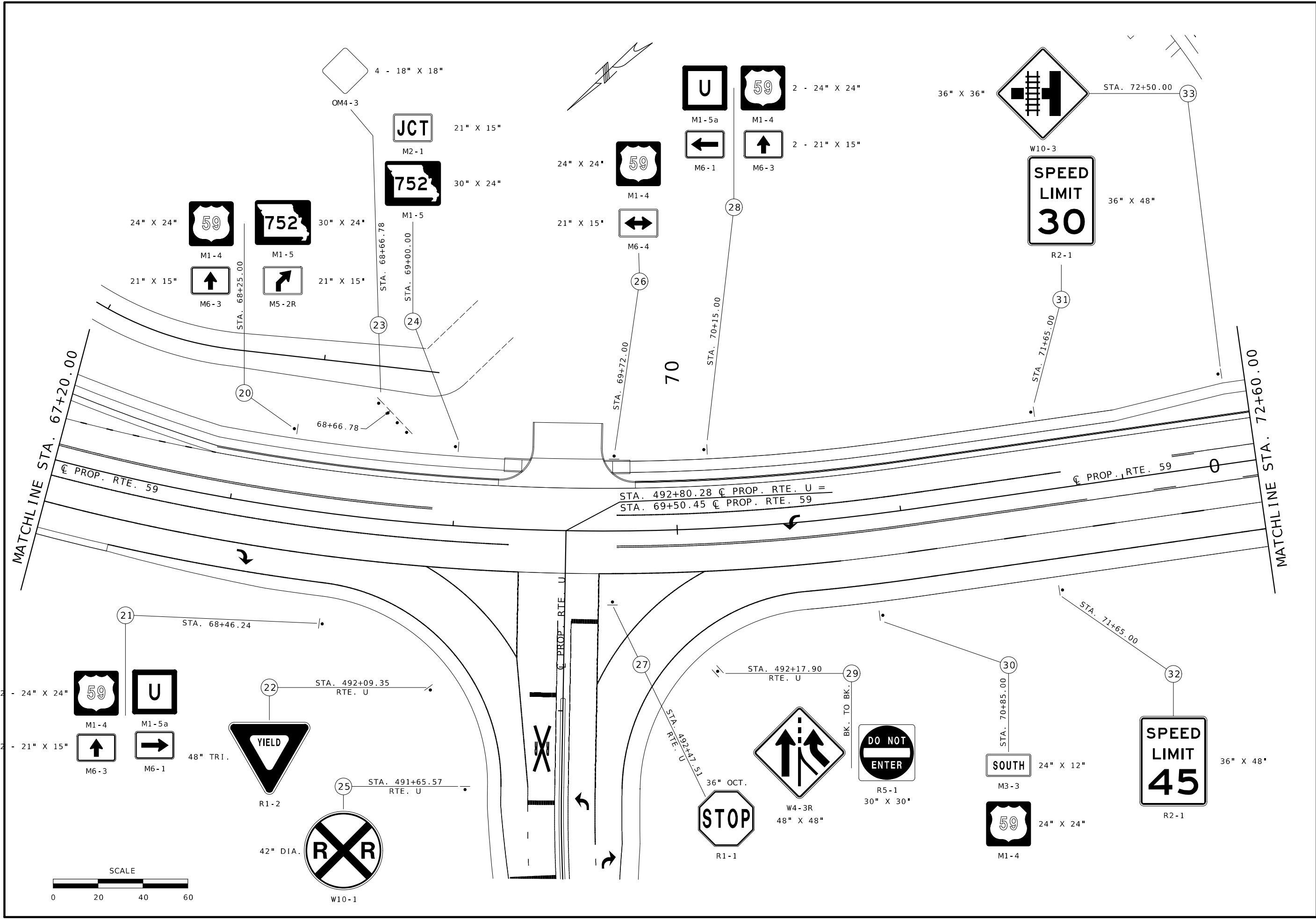
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SIGNING PLANS
SHEET 3 OF 7



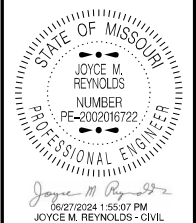
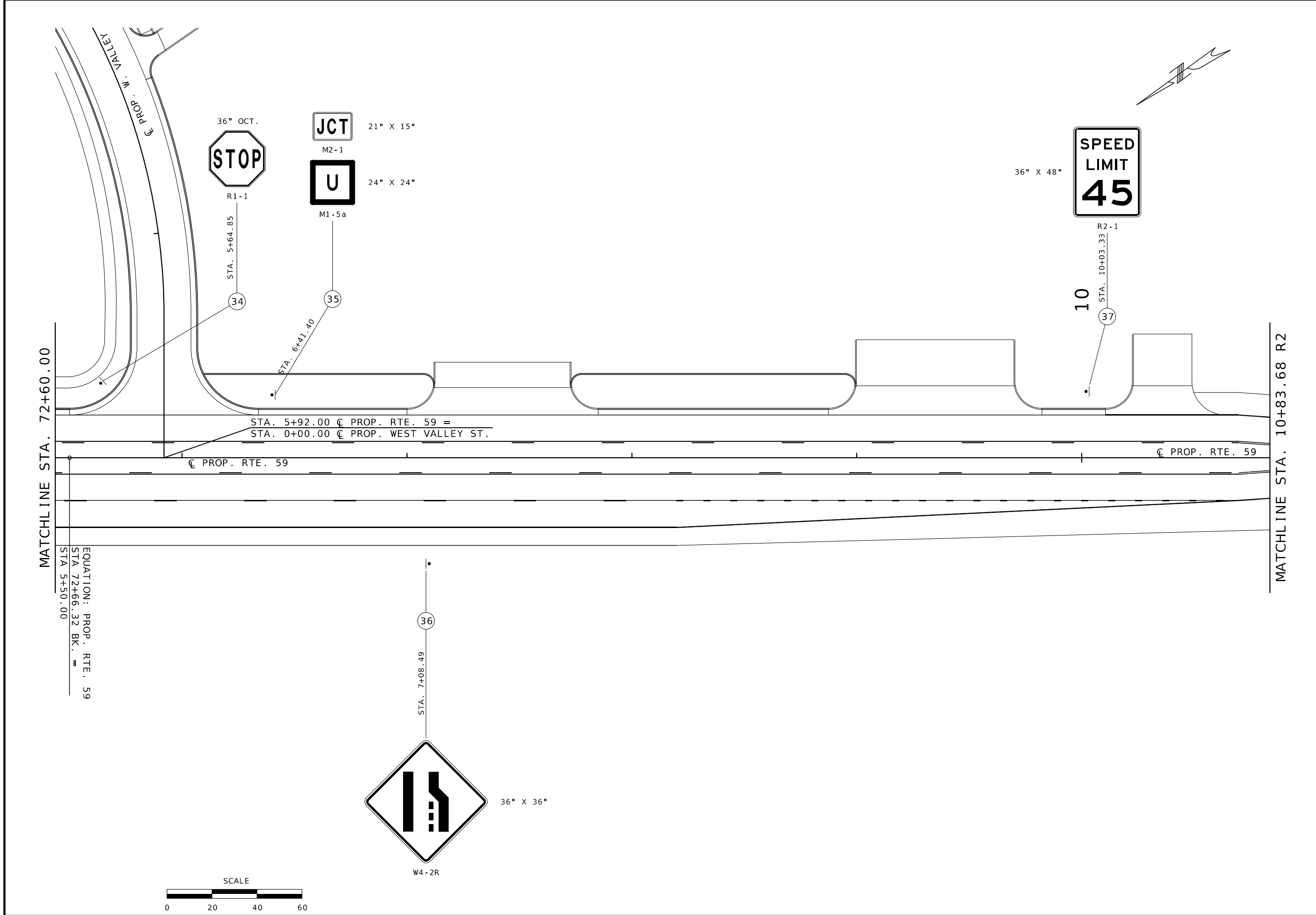
STATE OF MISSOURI
 JOYCE M. REYNOLDS
 NUMBER
 PE-2002016722
 PROFESSIONAL ENGINEER
 Joyce M. Reynolds
 06/27/2024 1:55:17 PM
 JOYCE M. REYNOLDS - CIVIL
 MO-PE-2002016722

DATE PREPARED
 6/27/2024
 ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 97
 COUNTY BUCHANAN
 JOB NO. JN0002
 CONTRACT ID.
 PROJECT NO.
 BRIDGE NO.

DATE	DESCRIPTION

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

SIGNING PLANS
 SHEET 4 OF 7



DATE PREPARED
6/27/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	98

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

PROJECT NO.

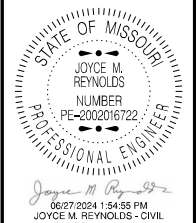
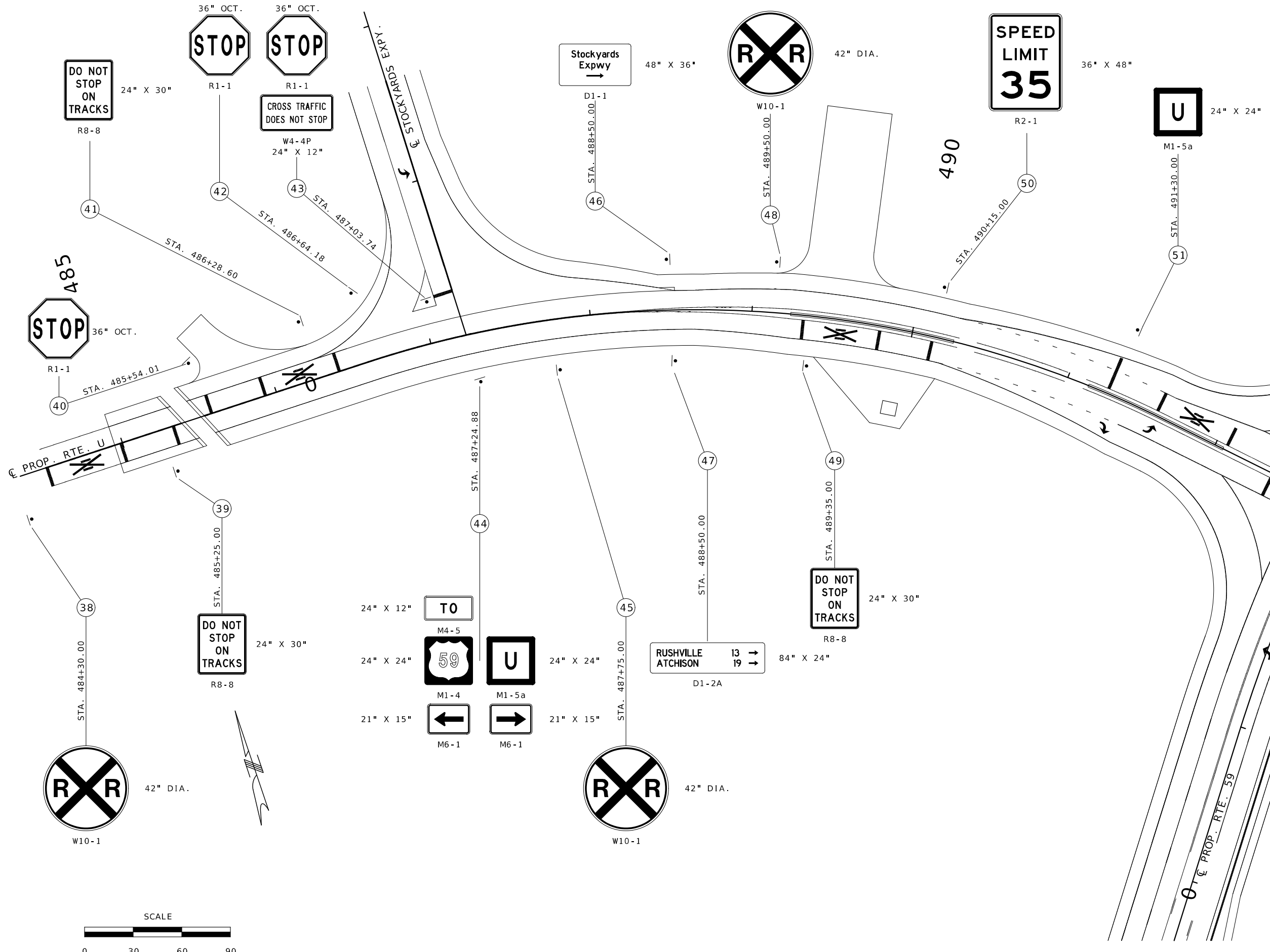
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SIGNING PLANS
SHEET 5 OF 7



DATE PREPARED
6/27/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 99

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

PROJECT NO.

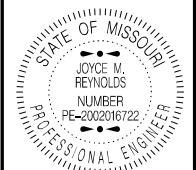
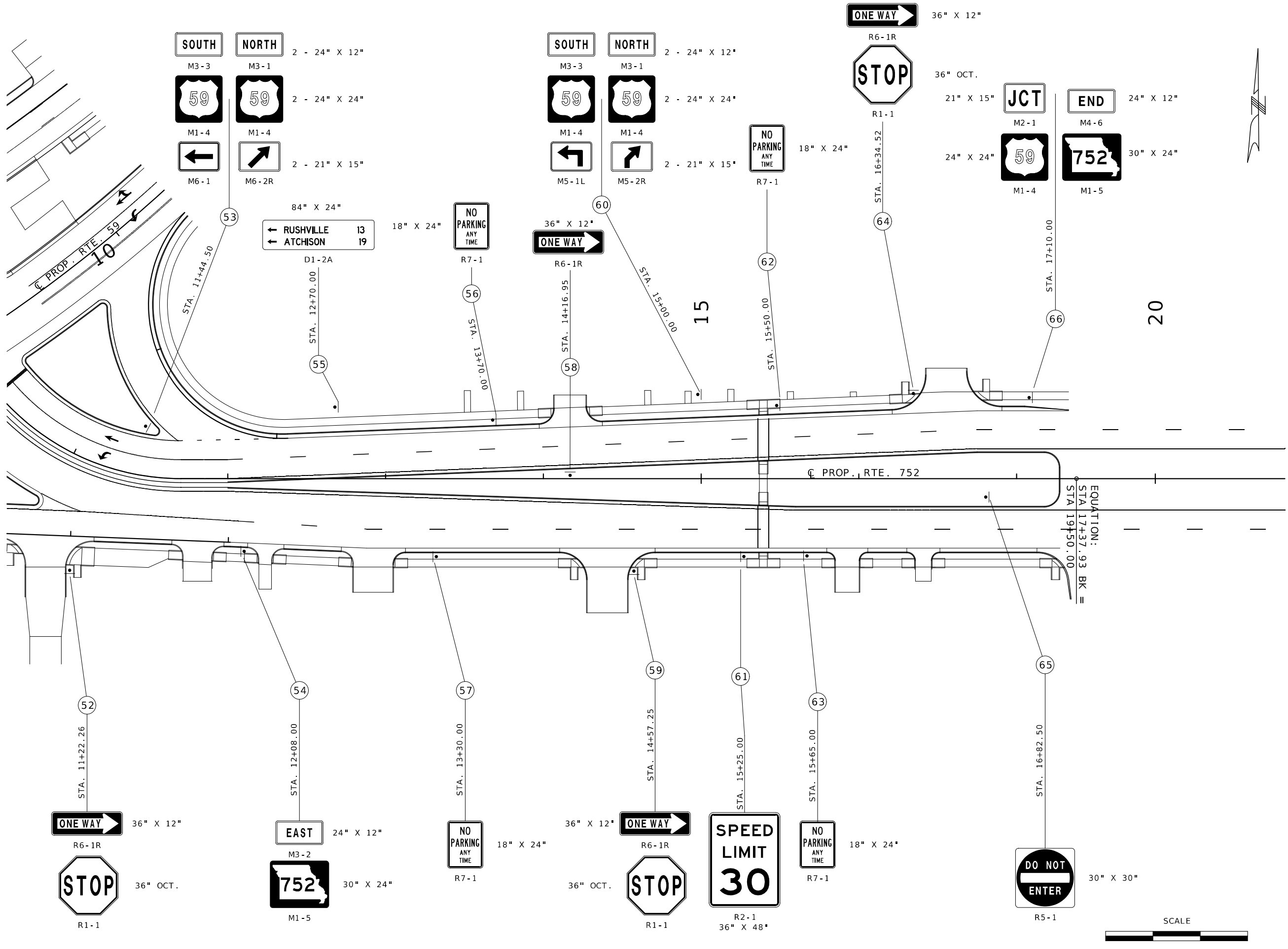
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SIGNING PLANS
SHEET 6 OF 7



DATE PREPARED
6/27/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 100

COUNTY BUCHANAN

JOB NO. JNW0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

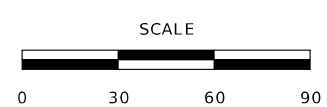
DATE	DESCRIPTION

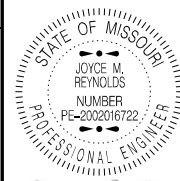
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

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

SIGNING PLANS
SHEET 7 OF 7





DATE PREPARED
6/27/2024 1:54:36 PM
JOYCE M. REYNOLDS - CIVIL
MO-PE-2002016722

DATE PREPARED
6/27/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 101

COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

Table with 3 columns: DESCRIPTION, DATE, and a grid for additional data.

DESCRIPTION

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

Main table columns: SIGN NO., SIGN SIZE, STATION, HORZ CLEAR IF NOT STD, LOCATION, SIGN DTL. SHT. NO., CONCRETE FOOTINGS EMBEDDED, STRUCTURAL STEEL POSTS, PIPE POSTS, BACKING BARS, U-CHANNEL POST, PERFORATED SQUARE STEEL TUBE (2 IN. POST, 2.5 IN. POST), BREAK-AWAY ASSEMBLY, REMARKS AND OTHER REQUIRED ITEMS.

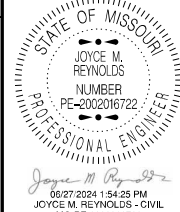
* BREAKAWAY ASSEMBLY IS INCIDENTAL FOR STRUCTURAL STEEL AND PIPE POSTS.
** BACKING BARS ARE TOTALED WITH STRUCTURAL STEEL OR PIPE POSTS.

ROUND PIPE POST AND FOOTING DATA TABLE with columns for NOM. SIZE, WEIGHT, STUB LENGTH, FOOTING DIA., DEPTH, CONCRETE C.Y.

STRUCTURAL STEEL POST AND FOOTING DATA TABLE with columns for POST NO., NOM. SIZE, WEIGHT, STUB LENGTH, DIA., LEVEL GROUND, 6:1 GRADE, 4:1 GRADE, 3:1 OR 2:1 GRADE.

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





DATE PREPARED
6/27/2024
ROUTE 59
STATE MO
DISTRICT NW
SHEET NO. 102

COUNTY
BUCHANAN
JOB NO.
JN0002
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

Table with 2 columns: DATE, DESCRIPTION

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

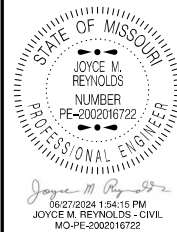
Main project data table with columns for SIGN NO., SIGN SIZE, STATION, HORZ CLEAR, LOCATION, SIGN DTL, CONCRETE FOOTINGS, STRUCTURAL STEEL POSTS, PIPE POSTS, BACKING BARS, U-CHANNEL POST, PERFORATED SQUARE STEEL TUBE (2 IN. POST, 2.5 IN. POST), BREAK-AWAY ASSEMBLY, REMARKS AND OTHER REQUIRED ITEMS.

Summary table with columns: SUBTOTAL, SUBTOTAL PREV. TABLE, TOTAL. Includes totals for concrete, steel, bars, and tube.

* BREAKAWAY ASSEMBLY IS INCIDENTAL FOR STRUCTURAL STEEL AND PIPE POSTS.
** BACKING BARS ARE TOTALED WITH STRUCTURAL STEEL OR PIPE POSTS.

ROUND PIPE POST AND FOOTING DATA TABLE. Columns: NOM. SIZE (IN.), WEIGHT (LBS/FT, LBS/IN), STUB LENGTH, FOOTING (DIA., DEPTH), CONCRETE (C.Y.).

STRUCTURAL STEEL POST AND FOOTING DATA TABLE. Columns: POST NO., POST DES. NO., NOM. SIZE, WEIGHT (LBS/FT, LBS/IN), STUB LENGTH, DIA., LEVEL GROUND (DEPTH, C.Y.), FOOTING (6:1 GRADE, 4:1 GRADE, 3:1 OR 2:1 GRADE).



DATE PREPARED
6/27/2024
ROUTE **59** STATE **MO**
DISTRICT **NW** SHEET NO. **103**

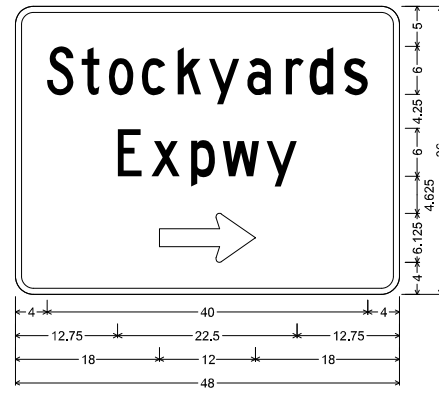
COUNTY
BUCHANAN
JOB NO.
JN0002
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

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

STANDARD SIGN ASSEMBLIES																SIGN SUMMARY																																														
SIGN NUMBER	STATION	LOCATION	TYPE																STANDARD SIGN OR SPECIAL SIGN NUMBER	SIGN DETAIL SHEET NO.	NO. EACH	SIZE, TYPE & SQUARE FEET																																								
			SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH				SIZE	FLAT SHEET SH ITEM NO. 9035004A	FLAT SHEET FLUORESCENT SHF * ITEM NO. 9035069A	STRUCTURAL ST ITEM NO. 9035011A	STRUCTURAL FLUORESCENT STF * ITEM NO. 9035071A																																				
			SIGN DESCRIPTION, SIZES & NUMBER OF EACH																																																											
4	57+00.00	RTE. 59 RT.	1									1														ROAD NARROWS: 1	1	36" X 36"																																		
6	59+53.00	RTE. 59 LT.		1		1																				MODOT MAINTENANCE ENDS: 2	1	18" X 12"	1.5																																	
8	61+10.00	RTE. 59 RT.	1	1																		1	1			SPEED LIMIT 30: 3,31,61	3	36" X 48"	36																																	
17	63+66.50	RTE. 59 LT.	1	1																		1				STOP: 5,7,10,12,16,27,34, 40,42,43,52,59,64	13	36" OCT.	126											YIELD: 9	1	60" TRI.	25																			
18	64+00.00	RTE. 59 RT.			1																					DO NOT ENTER: 9,29,65	3	30" X 30"	18.75											TRAFFIC FROM LT. DOES NOT STOP: 10	1	24" X 12"		2																		
20	68+25.00	RTE. 59 LT.	1	1																		1	1			JCT: 4,18,24,35,66	5	21" X 15"	10.94											MO 752: 4,8,17,20,24,54,66	7	30" X 24"	35																			
21	68+46.00	RTE. 59 RT.		1	1																					NORTH: 6,53,60	3	24" X 12"	6											US 59: 6,8,17,20,21,26,28,30, 44,53,60,66	14	24" X 24"	56																			
24	69+00.00	RTE. 59 LT.	1																							LT/RT DIR. ARROW: 8,21,28,44,53	6	21" X 15"	13.13											ARROW AHEAD: 8,17,20,21,28	5	21" X 15"	10.94																			
26	69+72.00	RTE. 59 LT.		1																						NO RT. TURN: 13,14	2	24" X 24"	8											ADDED LANE LT.: 15	1	36" X 36"	9																			
28	70+15.00	RTE. 59 LT.		1	1																	1	1			TRAFFIC FROM RT. DOES NOT STOP: 16	1	24" X 12"		2										ROUTE U: 18,21,28,35,44,51	6	24" X 24"	24																			
30	70+85.00	RTE. 59 RT.		1			1																			SPEED LIMIT 45: 32,37	2	36" X 48"	24											RAILROAD SIDE ROAD: 19,33	2	36" X 36"		18																		
35	6+41.40	RTE. 59 LT.			1																					SPEED LIMIT 35: 50	1	36" X 48"	12											ADVANCE ARROW 45° RT.: 20,60	2	21" X 15"	4.38																			
43	487+24.88	RTE. U RT.		1	1																					ARROW 45° RT.: 17,53	2	21" X 15"	4.38											YIELD: 22	1	48" TRI.	16																			
52	11+44.50	RTE. 752 LT.		2		1	1																			OBJECT MARKER: 23	4	18" X 18"	9											RAILROAD CROSSING: 25,38,45,48	4	42" DIA.		49																		
53	12+08.00	RTE. 752 RT.	1					1																		RT. /LT. ARROW: 26	1	21" X 15"	2.19											ADDED LANE RIGHT: 29	1	48" X 48"		16																		
59	15+00.00	RTE. 752 LT.		2		1	1																			SOUTH: 30,53,60	3	24" X 12"	6											LANE ENDS RT: 36	1	36" X 36"		9																		
65	17+10.00	RTE. 752 LT.	1	1					1																	DO NOT STOP ON TRACKS: 39,41,49	3	24" X 30"	15											CROSS TRAFFIC DOES NOT STOP: 43	1	24" X 12"		2																		
																										TO: 44	1	24" X 12"	2											STOCKYARDS EXPRESSWAY RT.: 46	104	48" X 36"	12																			
																										ONE WAY: 52,58,59,64	4	36" X 12"	12											EAST: 54	1	24" X 12"	2																			
																										NO PARKING ANY TIME: 56,57,62,63	4	24" X 18"	12											END: 66	1	24" X 12"	2																			
																							TOTAL			506	116	28																																		

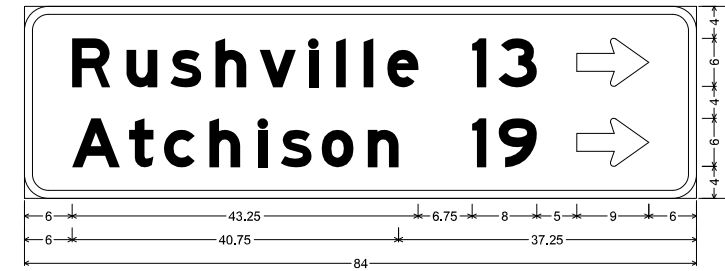
* ORANGE, YELLOW & YELLOW/GREEN



D1-1 SH-FLAT SHEET:
 2.250" Radius, 0.750" Border, White on, Green;
 "Stockyards", C; "Expwy", C;
 Standard Arrow Custom 12.000" X 6.125" 0";
 Table of letter and object lefts

S	t	o	c	k	y	a	r	d	s
4.000	8.250	11.625	15.750	20.250	24.250	29.000	33.875	36.750	41.125
E	x	p	w	y					
12.750	17.000	22.000	25.875	31.375					
⇒	18.000								

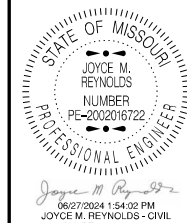
SIGN NO.	46
STATION	488+50.00
ROADWAY	RTE. U. W. B.



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

R	u	s	h	v	l	l	e	l	3	⇒	
6.000	12.750	18.250	23.875	29.375	35.500	39.000	42.375	45.375	56.000	59.250	69.000
A	t	c	h	i	s	o	n	1	9	⇒	
6.000	13.125	17.375	23.125	29.250	32.000	37.125	42.875	56.000	59.250	69.000	

SIGN NO.	47
STATION	488+50.00
ROADWAY	RTE. U. E. B.



DATE PREPARED
 6/27/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	104

COUNTY
 BUCHANAN
 JOB NO.
 JN0002
 CONTRACT ID.

PROJECT NO.
 BRIDGE NO.

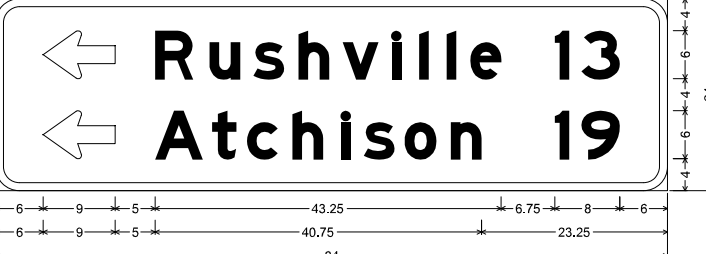
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

SIGN NO.	
STATION	
ROADWAY	

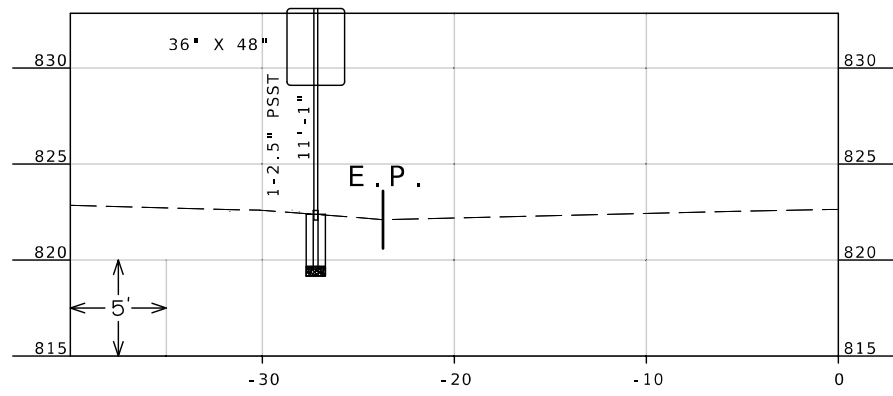


D1-2a ST-STRUCTURAL:
 3.000" Radius, 1.000" Border, White on, Green;
 Standard Arrow Custom 9.000" X 6.000" 180; "Rushville", E Mod; "13", E Mod;
 Standard Arrow Custom 9.000" X 6.000" 180; "Atchison", E Mod; "19", E Mod;
 Table of letter and object lefts

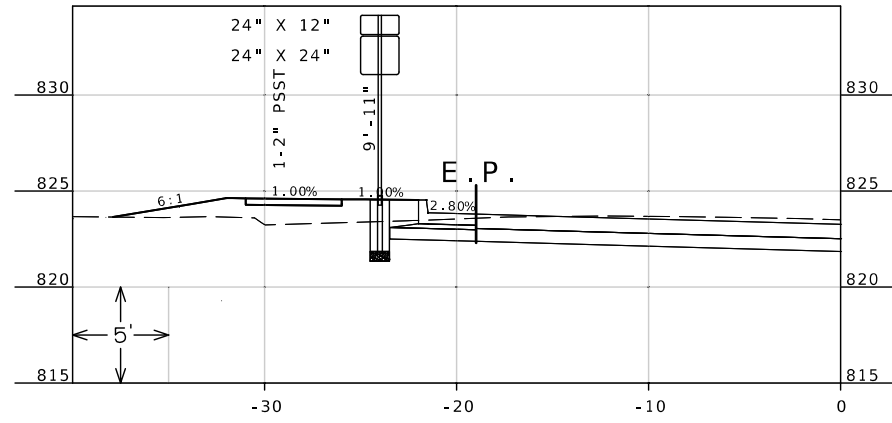
⇐	R	u	s	h	v	l	l	e	l	3	
6.000	20.000	26.750	32.250	37.875	43.375	49.500	53.000	56.375	59.375	70.000	73.250
⇐	A	t	c	h	i	s	o	n	1	9	
6.000	20.000	27.125	31.375	37.125	43.250	46.000	51.125	56.875	70.000	73.250	

SIGN NO.	55
STATION	12+70.00
ROADWAY	MO RTE. 752 W. B.

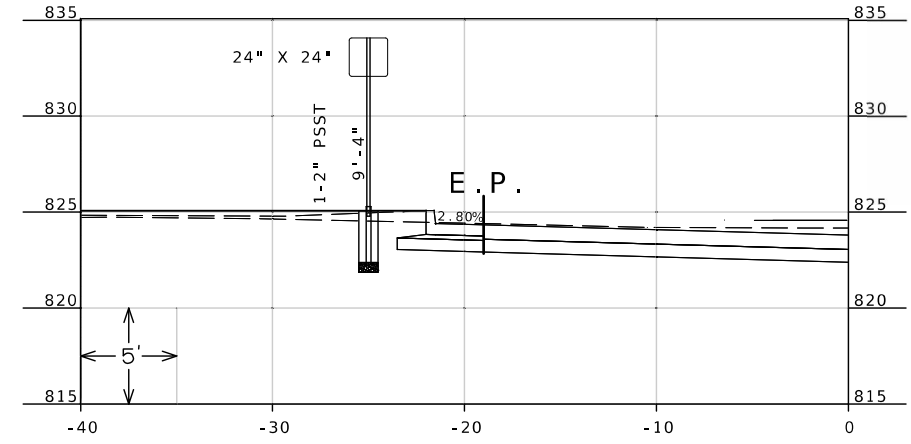
SIGN NO.	
STATION	
ROADWAY	



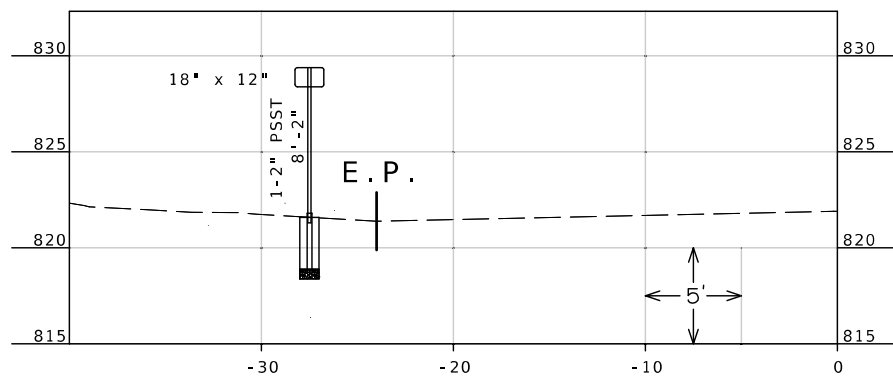
SIGN NO. 3
STA 54+50.12
RTE. 59 LT.



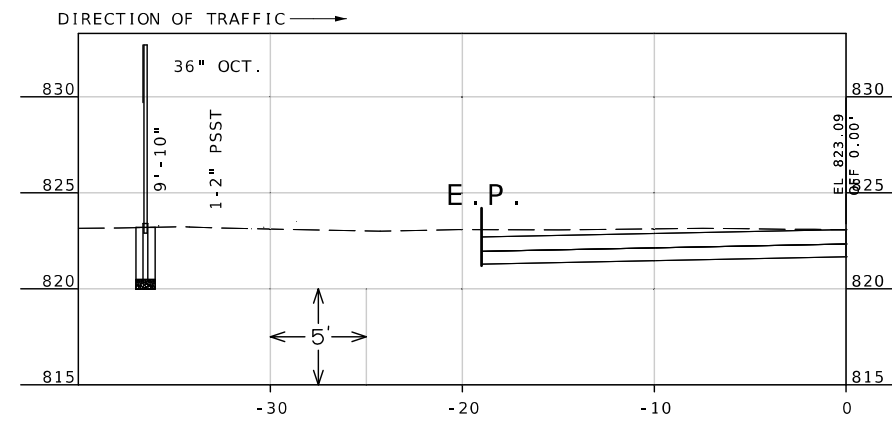
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STA 59+53.00
RTE. 59 LT.



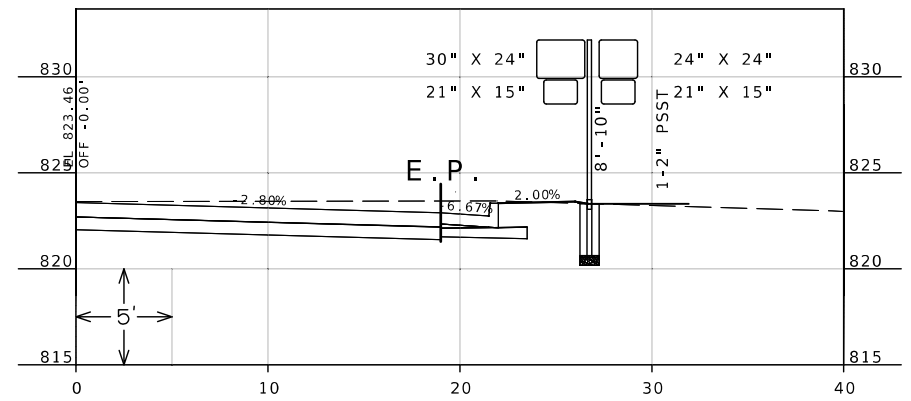
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RTE. 59 LT.



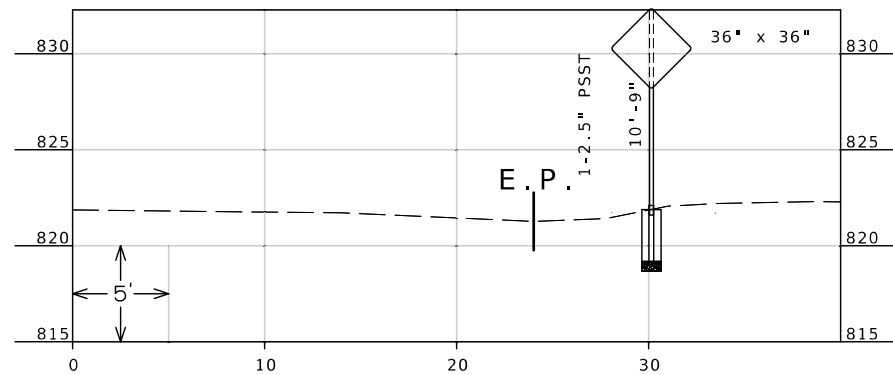
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RTE. 59 LT.



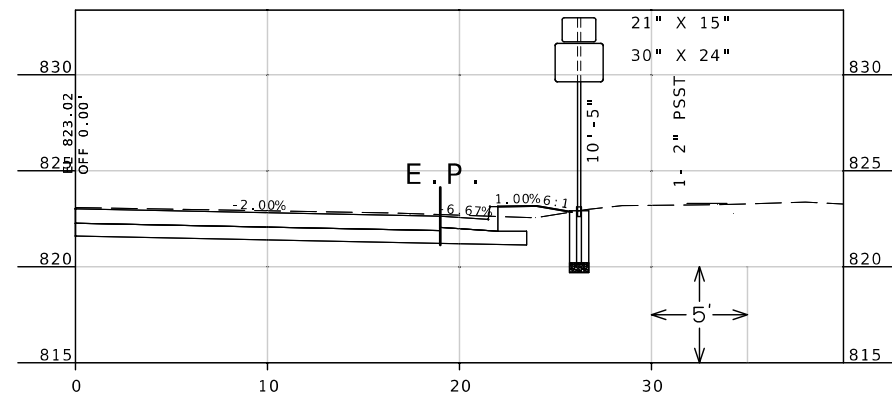
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RTE. 59 LT.



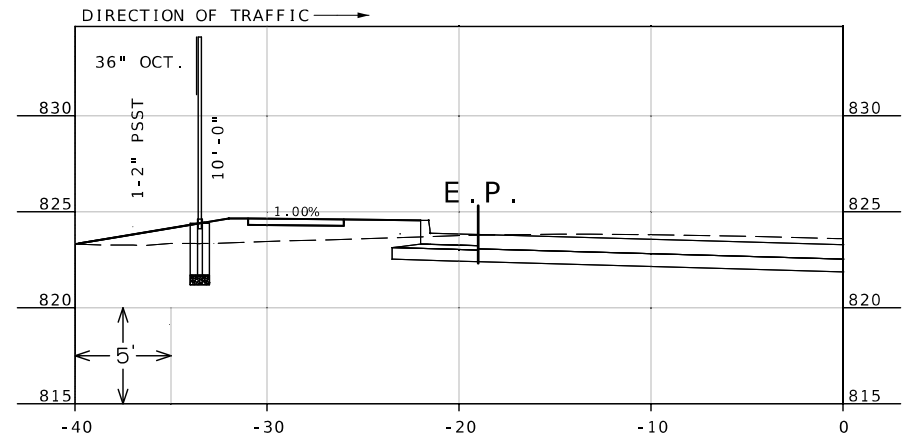
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STA 61+10.00
RTE. 59 RT.



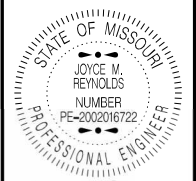
SIGN NO. 1
STA 51+85.20
RTE. 59 RT.



SIGN NO. 4
STA 57+00.00
RTE. 59 RT.



SIGN NO. 7
STA 59+74.95
RTE. 59 LT.



DATE PREPARED
6/27/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 105

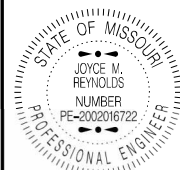
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

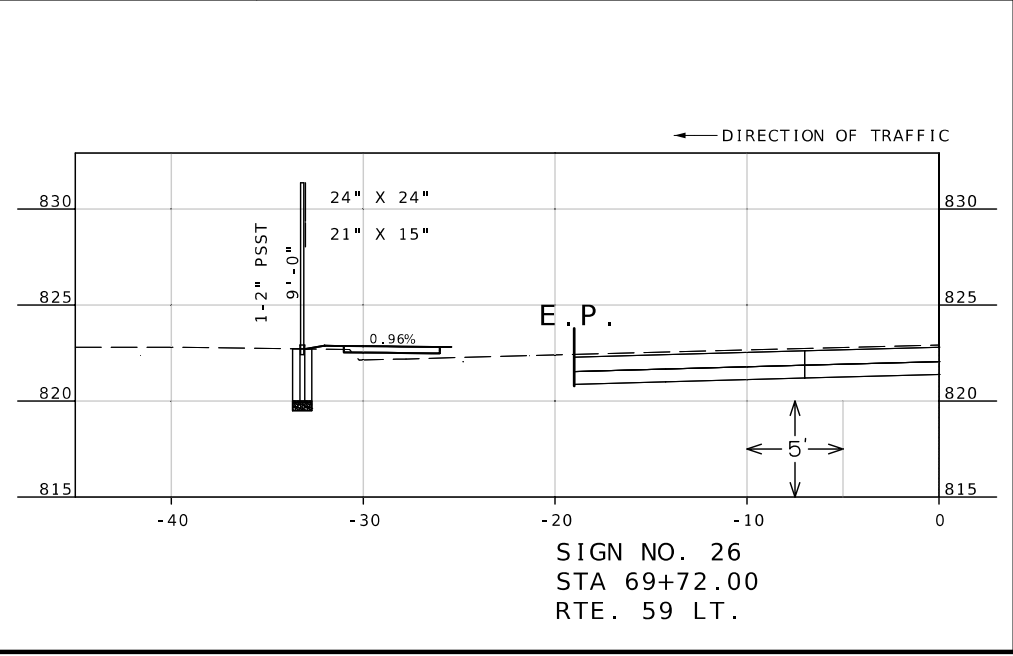
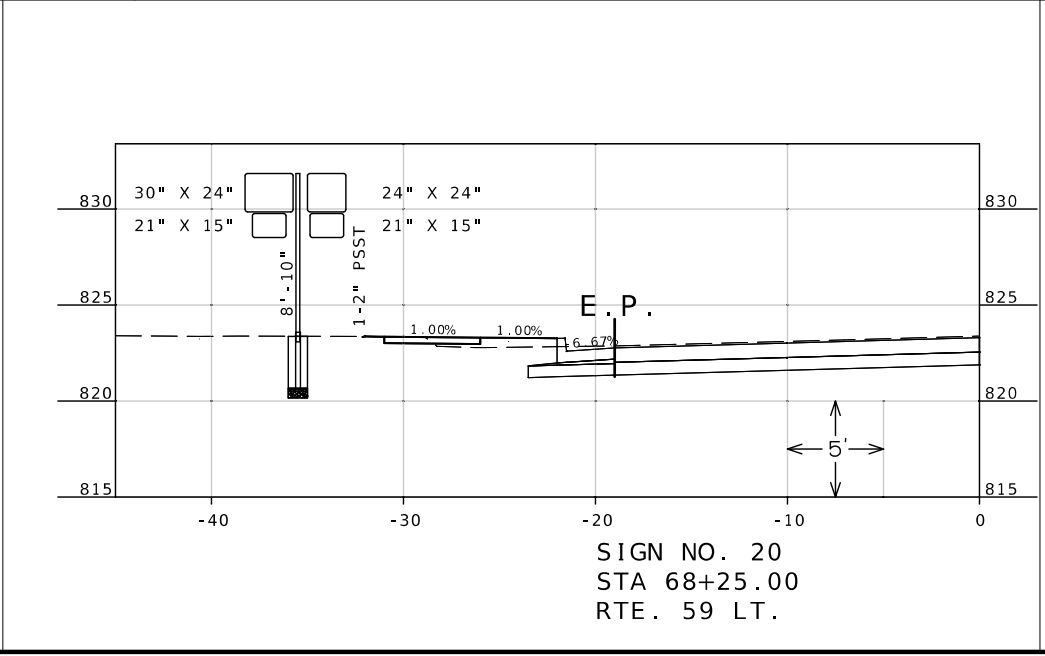
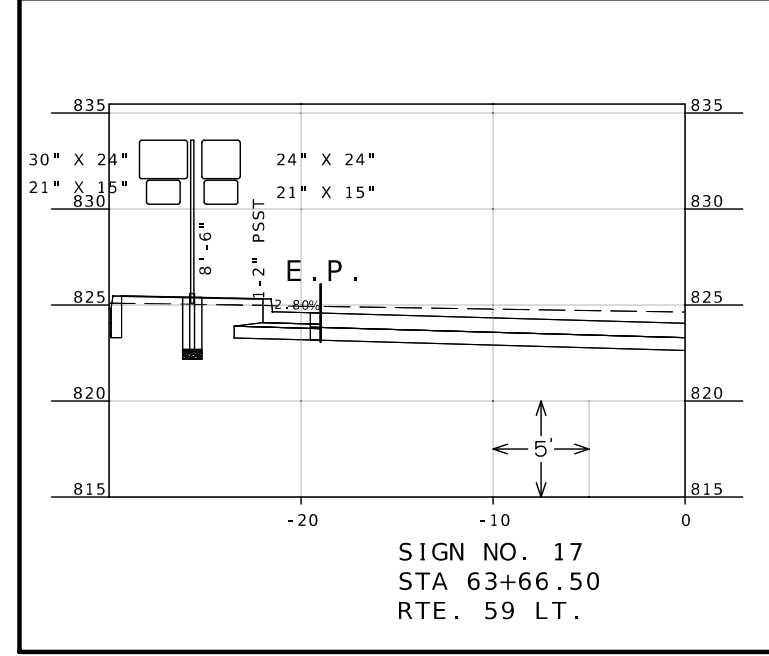
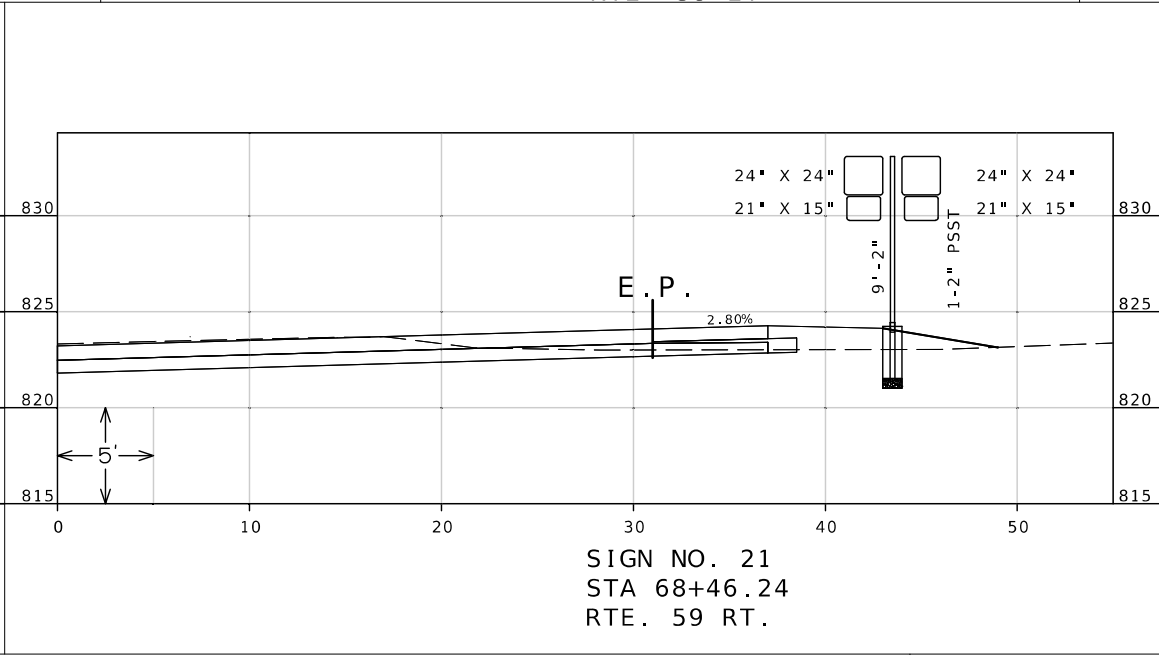
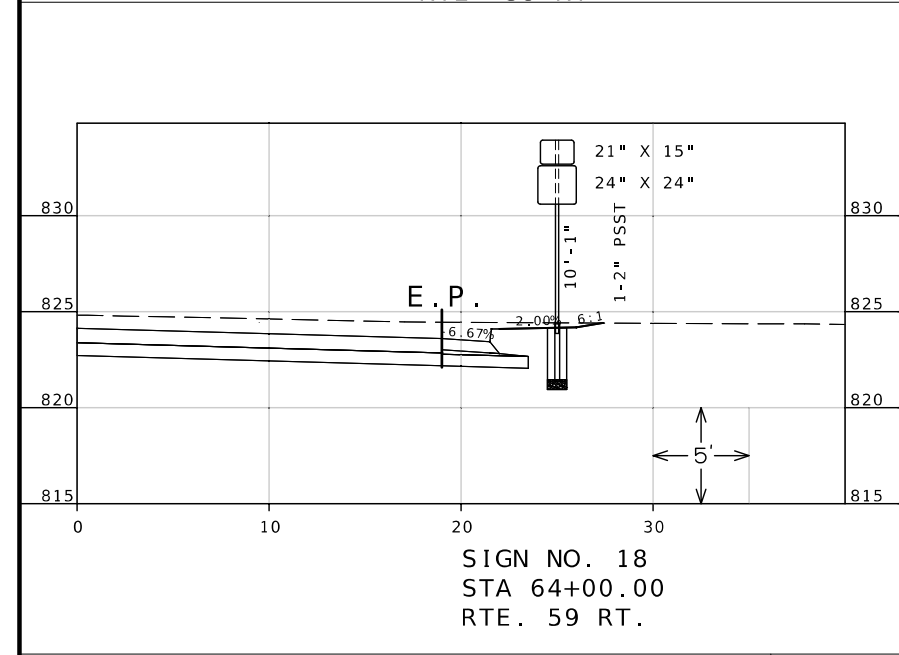
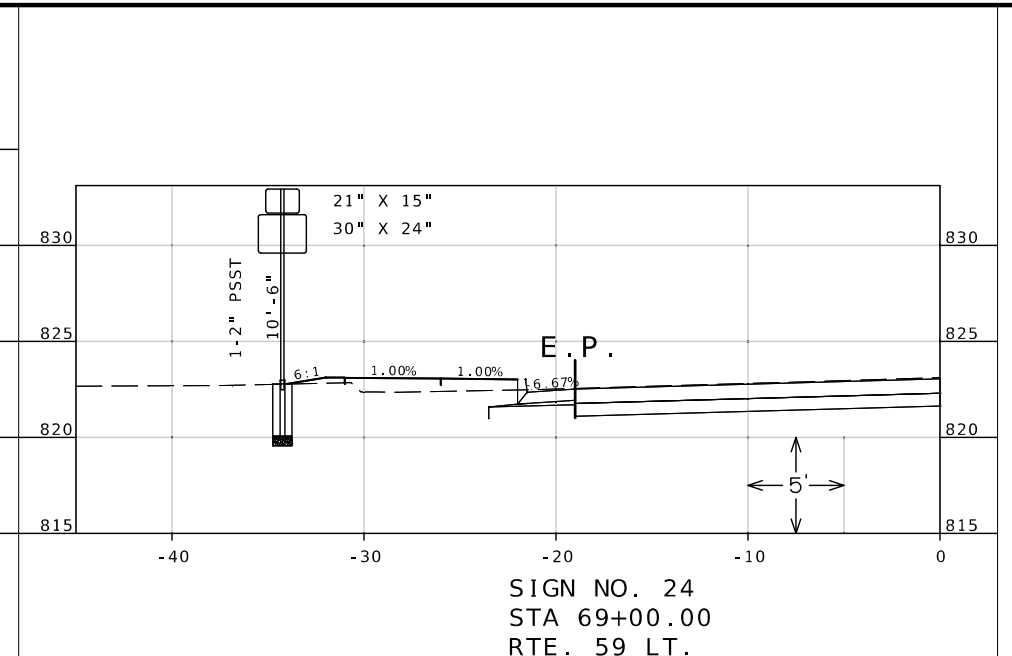
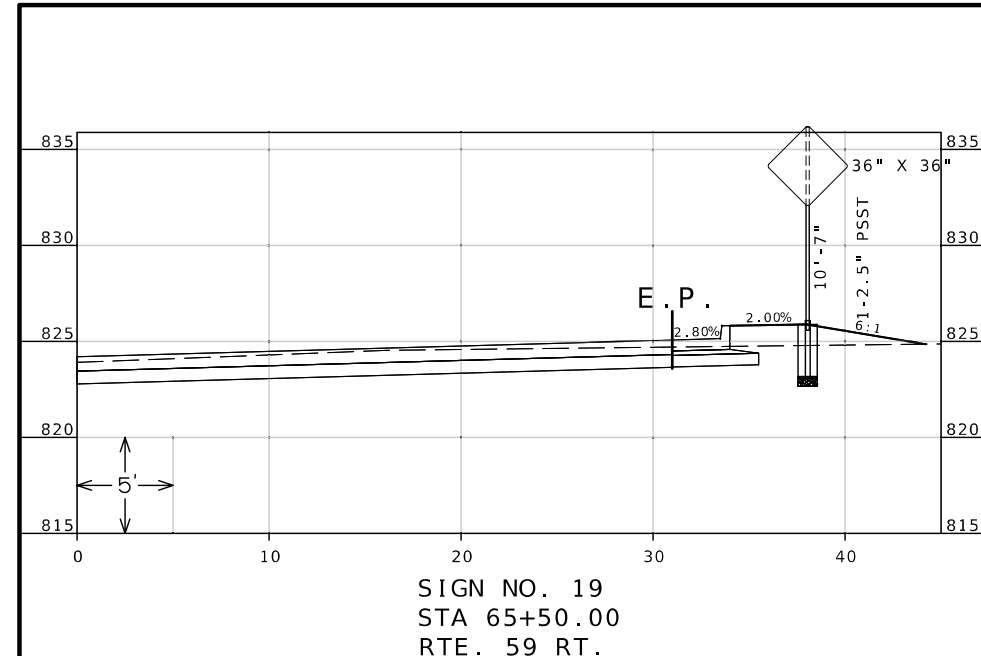
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)





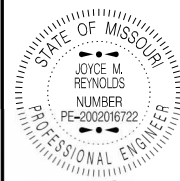
JOYCE M. REYNOLDS
PE-2002016722
PROFESSIONAL ENGINEER
DATE PREPARED
6/27/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 106
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.
PROJECT NO.
BRIDGE NO.



DESCRIPTION	DATE





DATE PREPARED
6/27/2024 1:59:00 PM
JOYCE M. REYNOLDS - CIVIL
MO-PE-2002016722

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 107

COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

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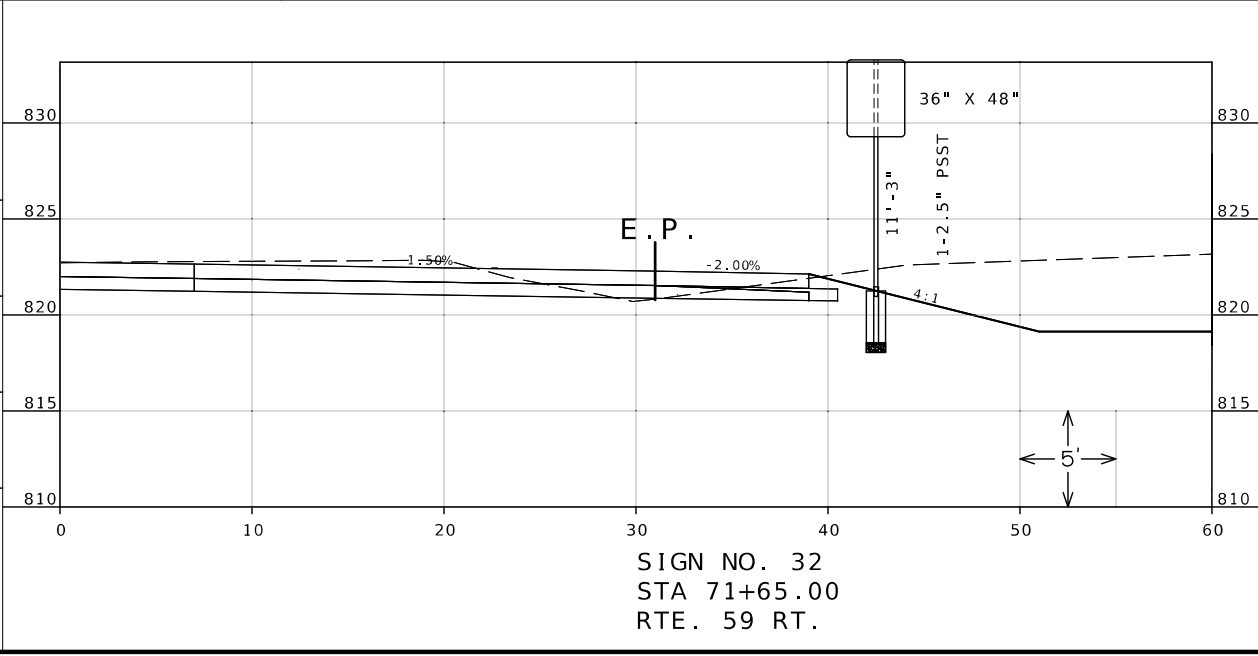
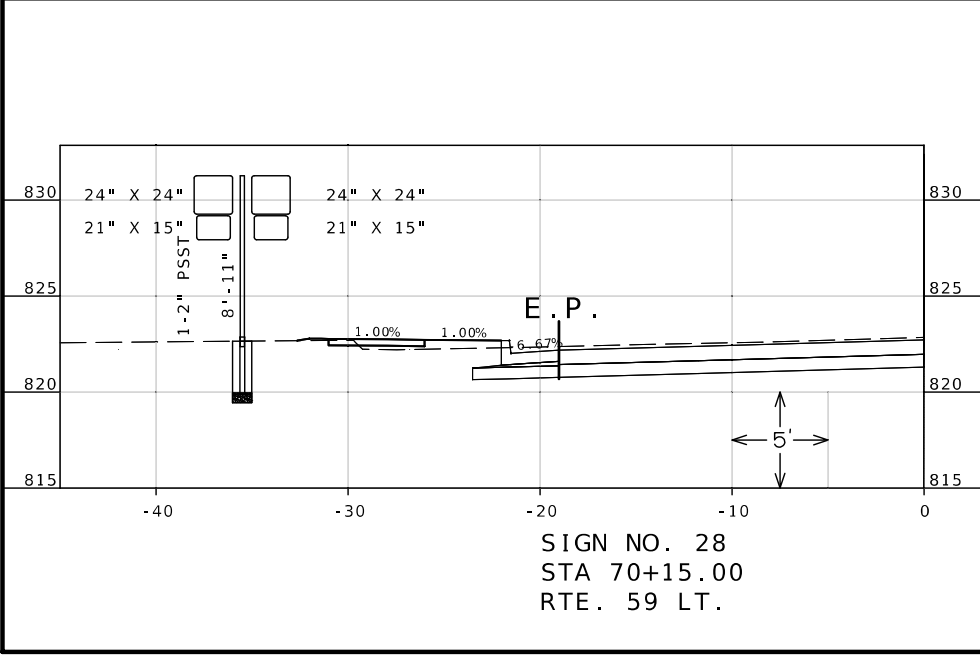
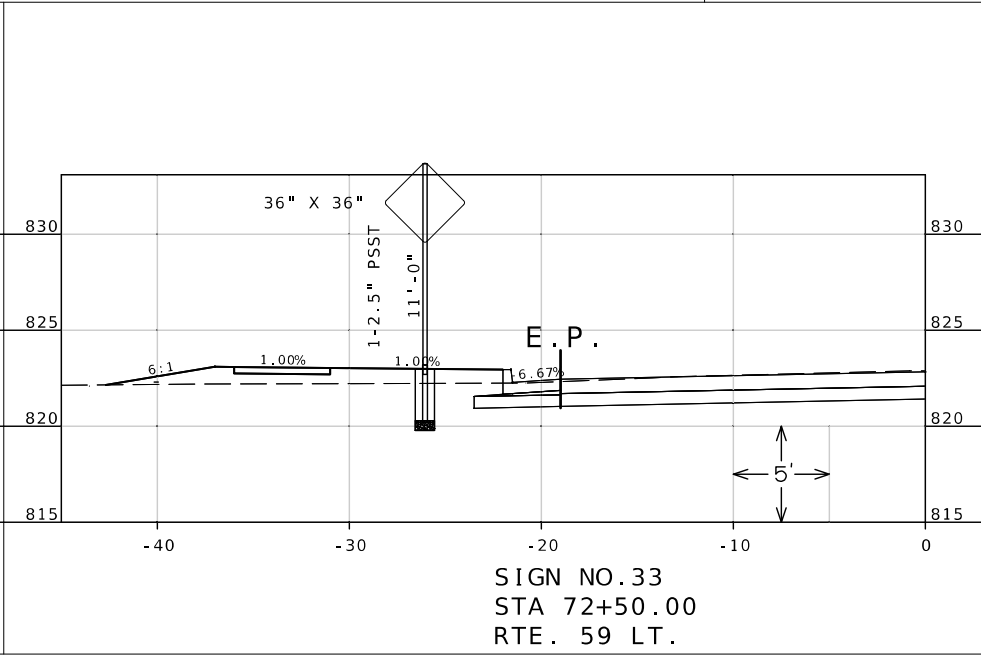
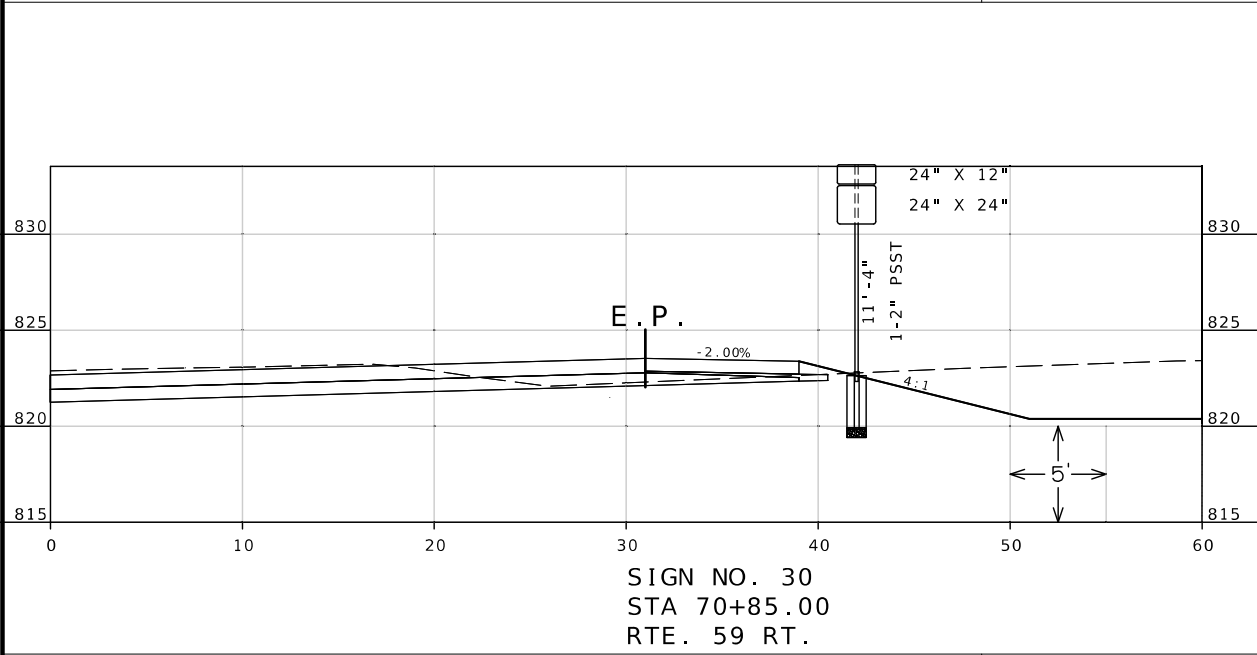
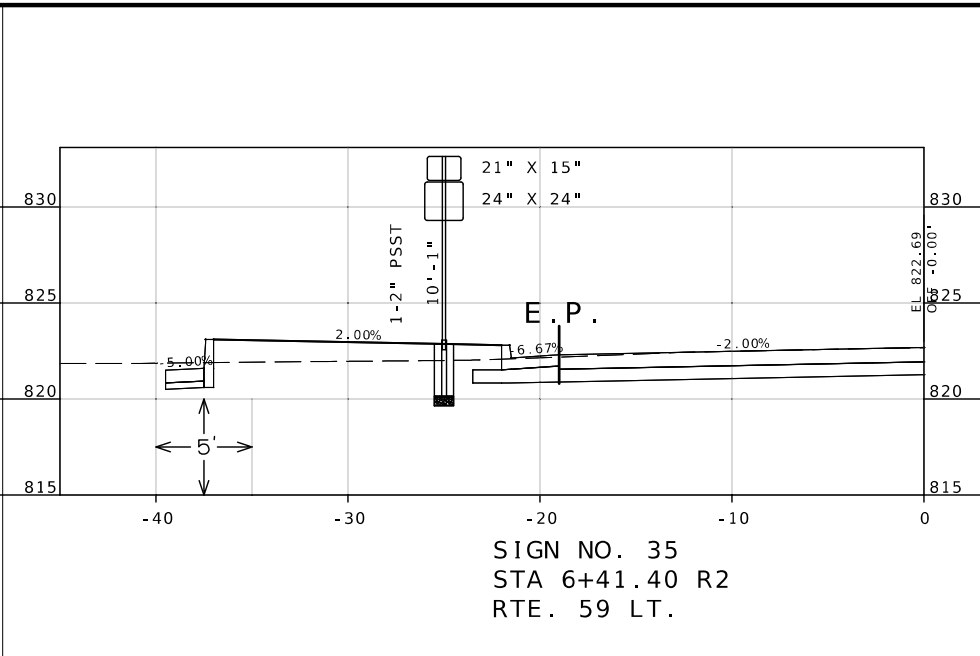
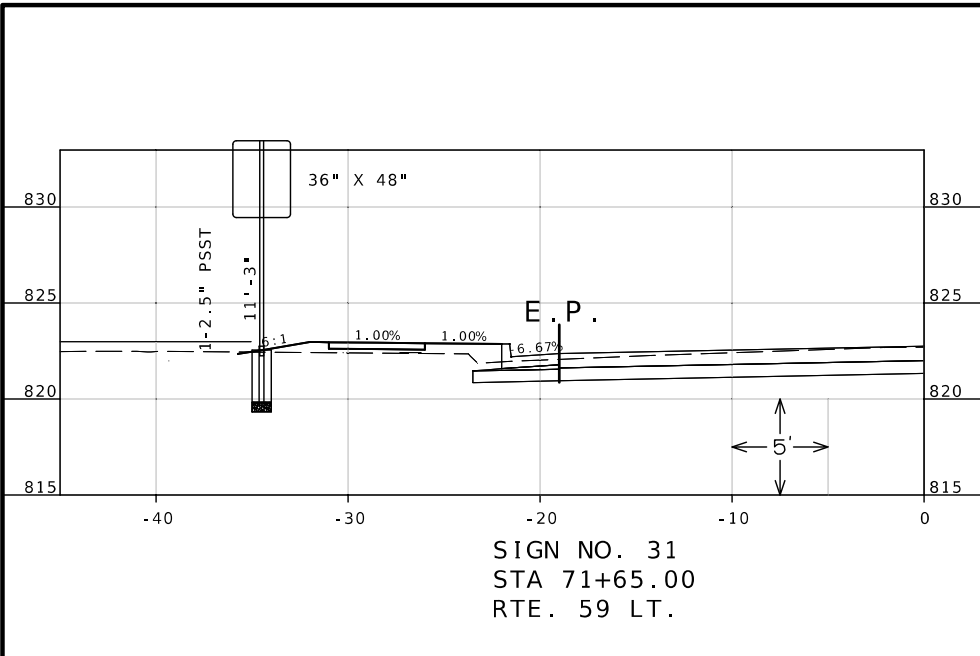
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DATE

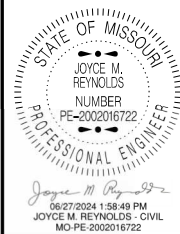
DATE

DATE

DATE



MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



DATE PREPARED
6/27/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 108

COUNTY BUCHANAN

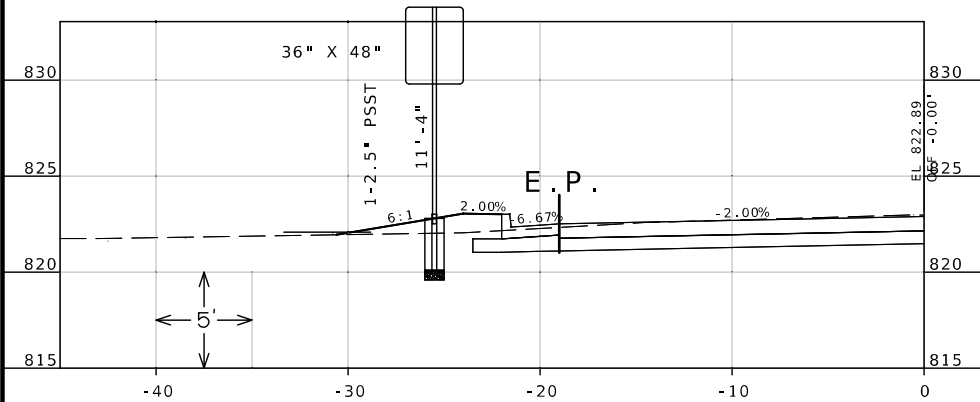
JOB NO. JNW0002

CONTRACT ID.

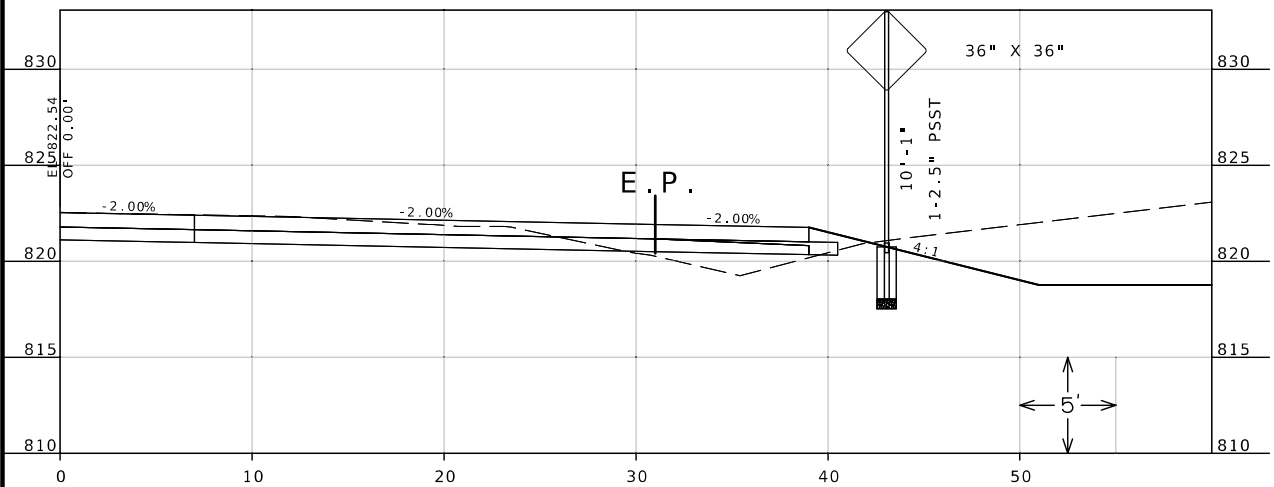
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION



SIGN NO. 37
STA 10+03.33 R2
RTE. 59 LT.

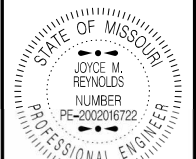


SIGN NO. 36
STA 7+08.49 R2
RTE. 59 RT.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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



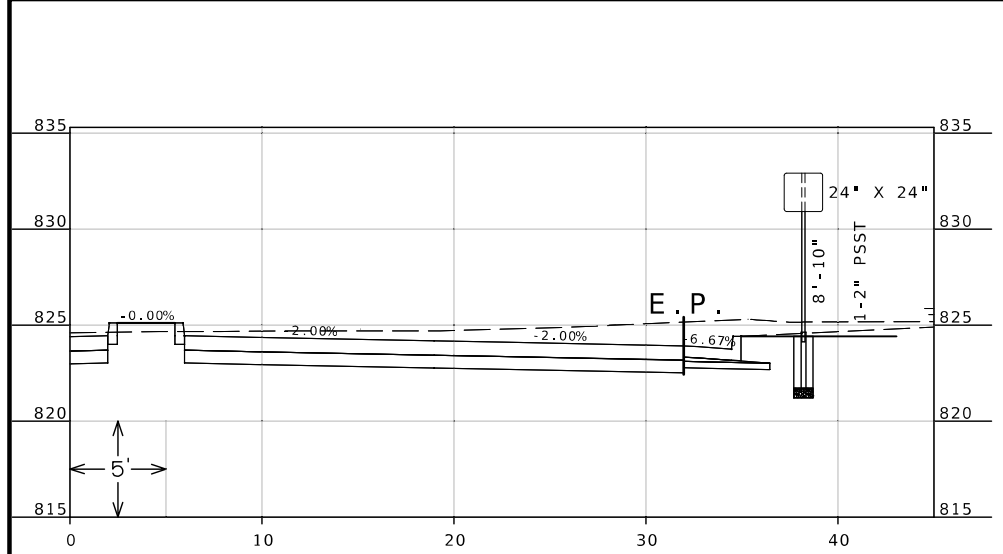
DATE PREPARED
6/27/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 109
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

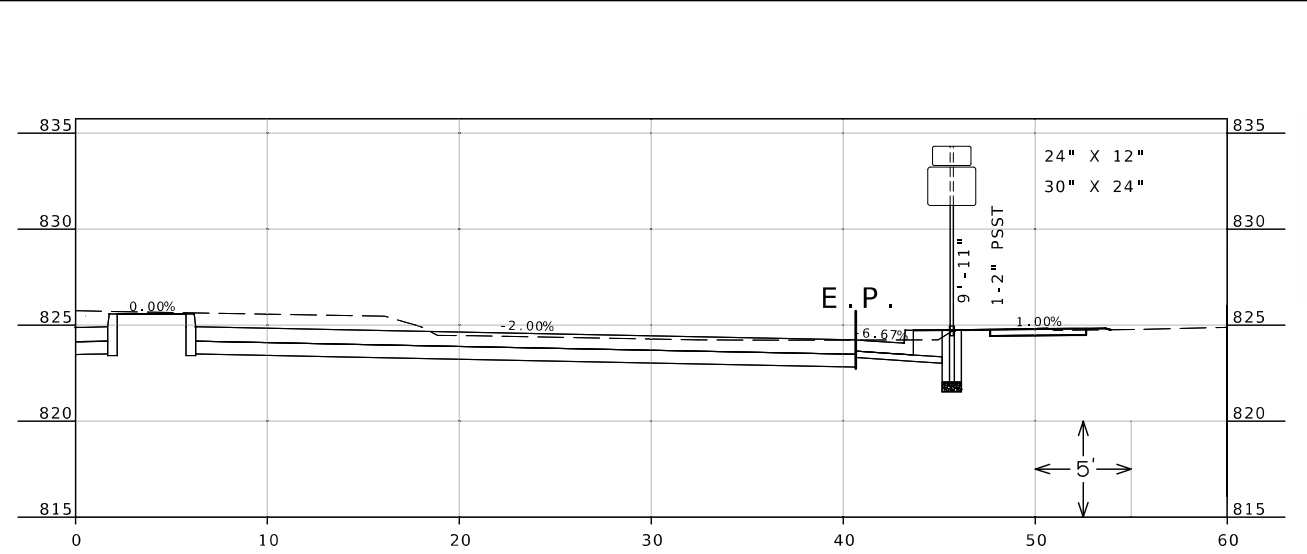
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

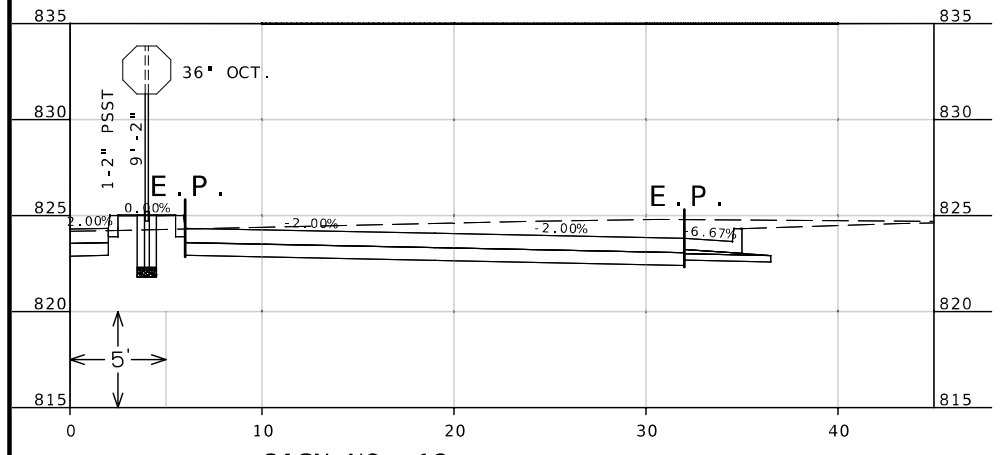
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



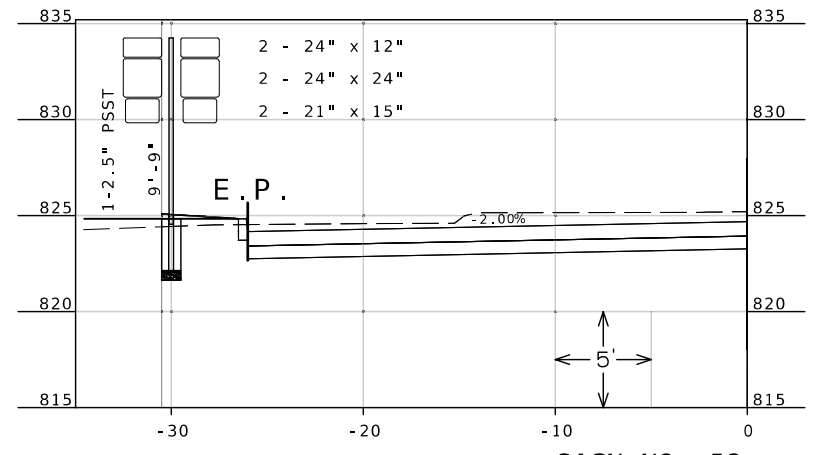
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STA 10+65.00
RTE. 752 RT.



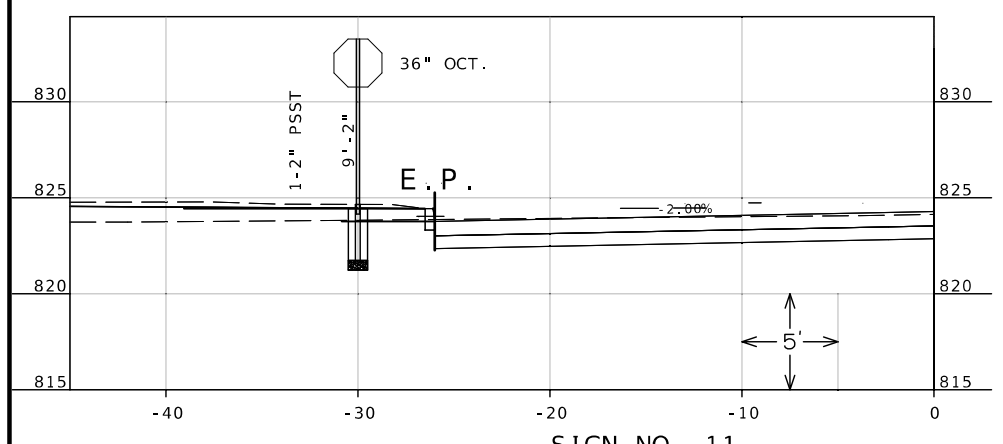
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RTE. 752 RT.



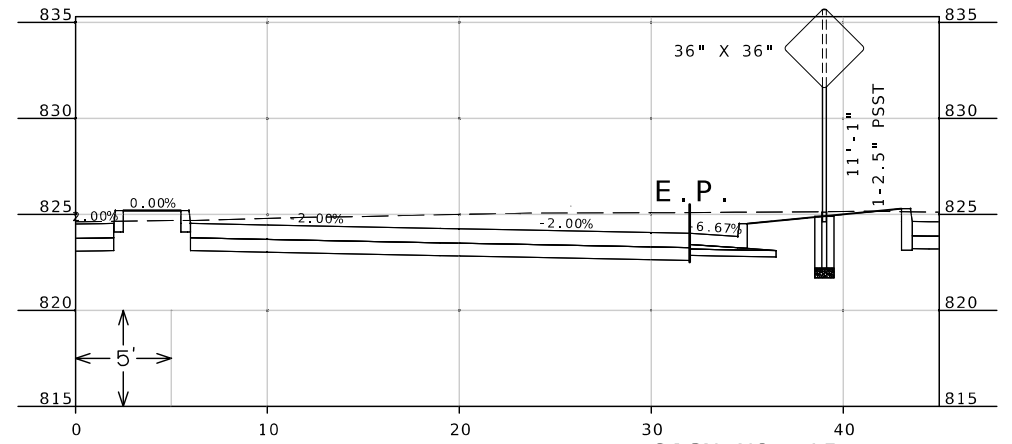
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RTE. 752 RT.



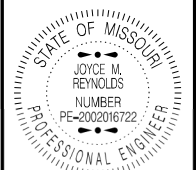
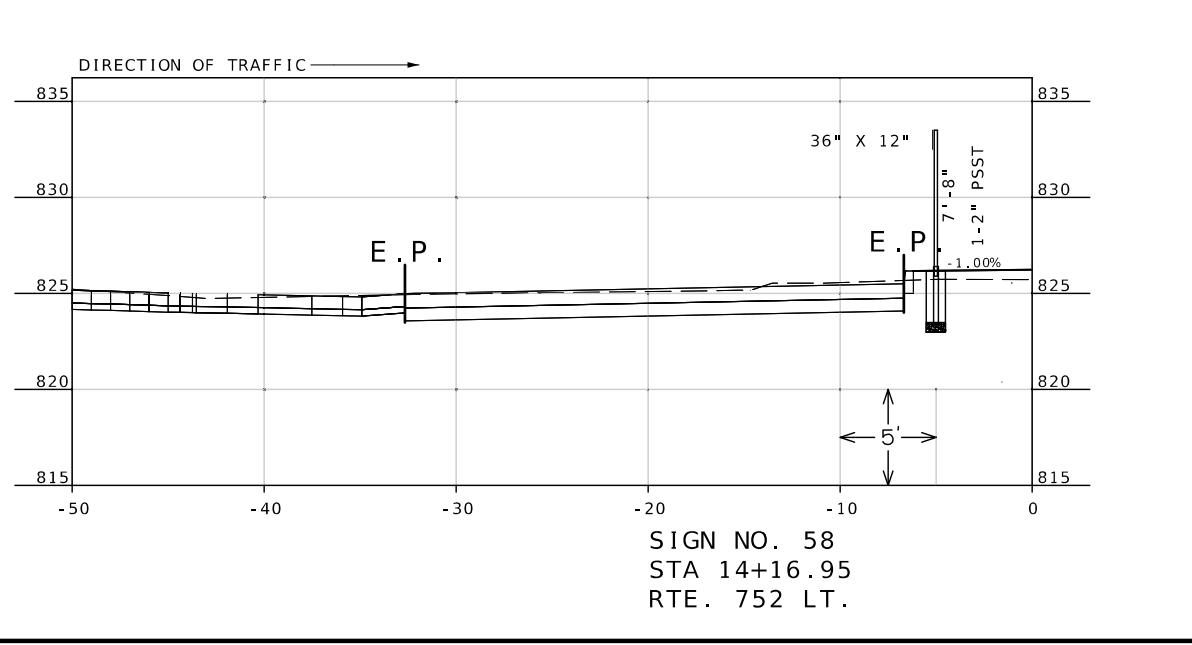
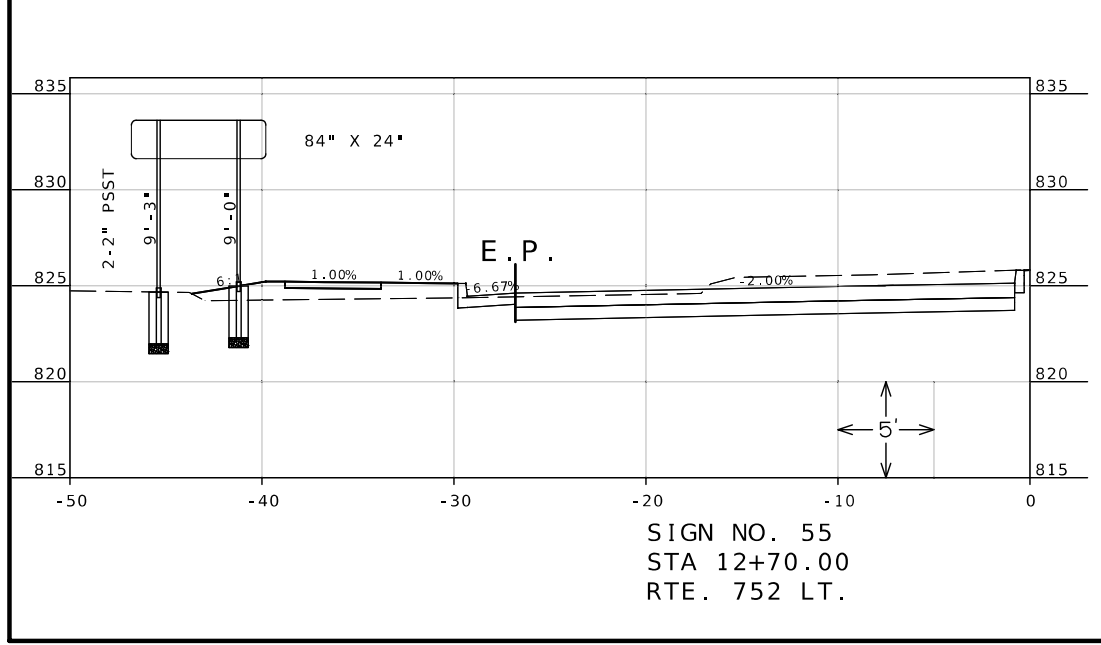
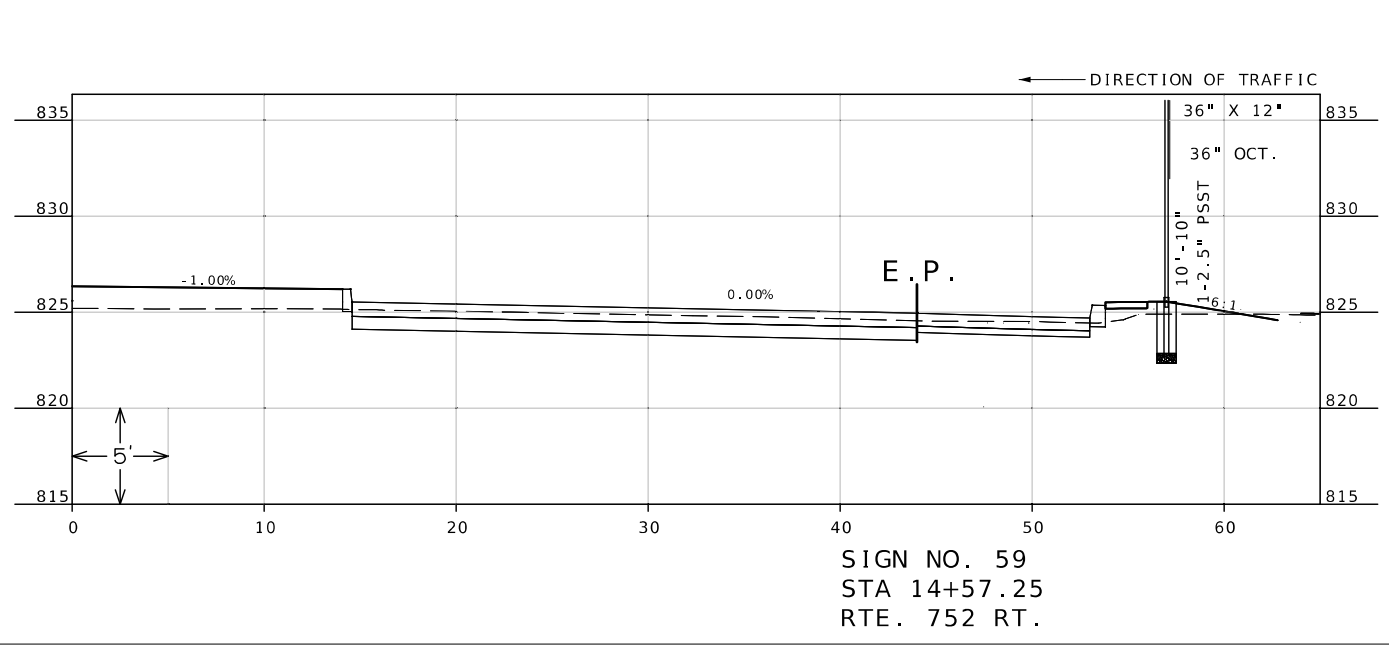
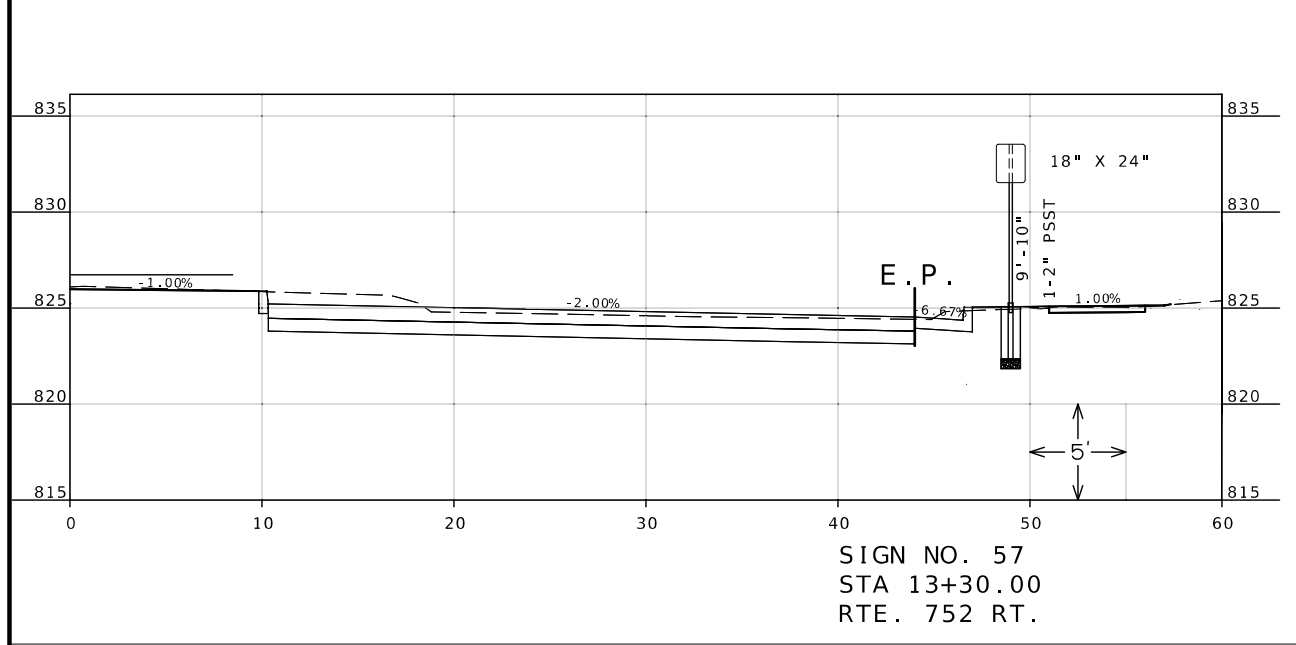
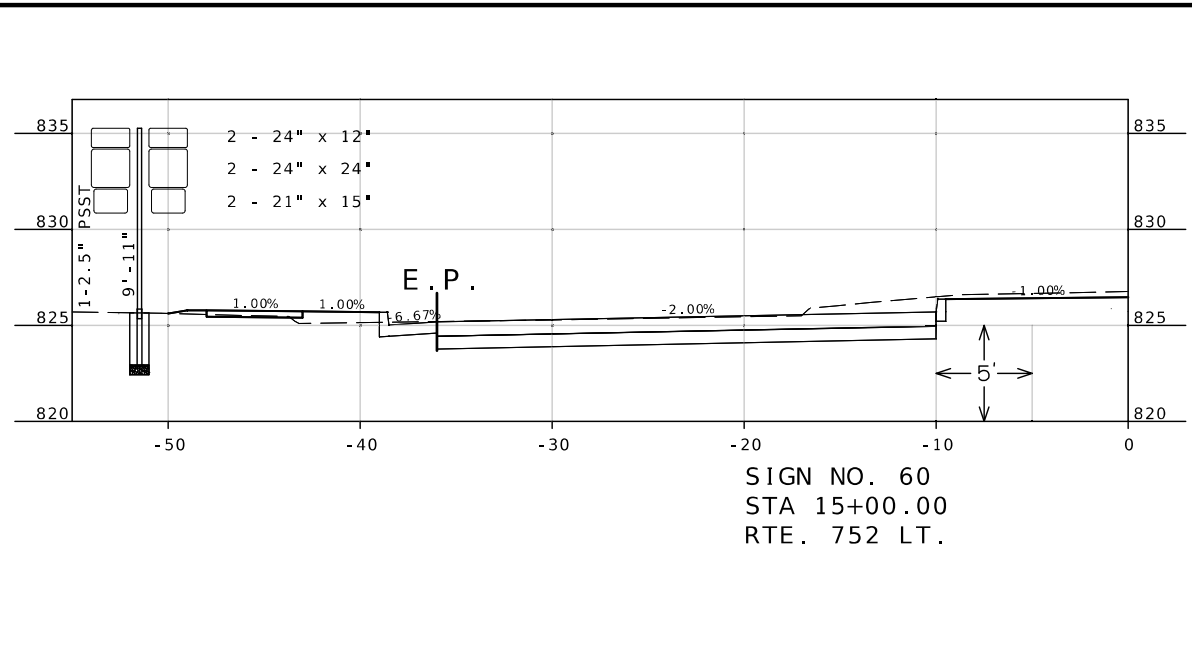
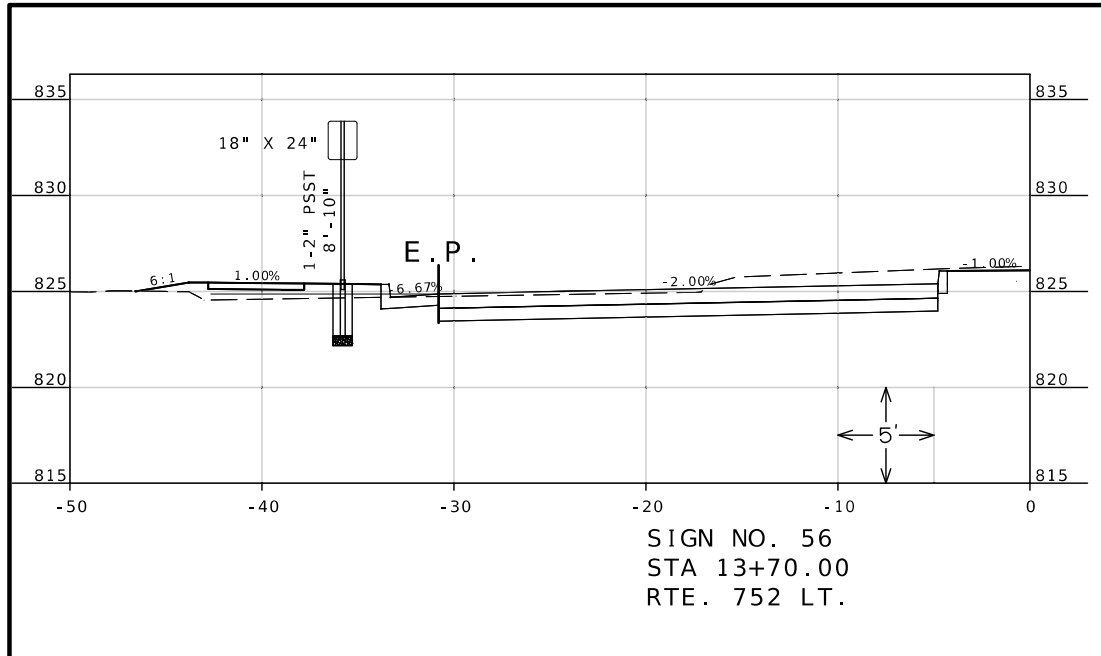
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STA 11+44.50
RTE. 752 LT.



SIGN NO. 11
STA 10+36.40
RTE. 752 LT.



SIGN NO. 15
STA 10+89.84
RTE. 752 RT.



DATE PREPARED
6/27/2024

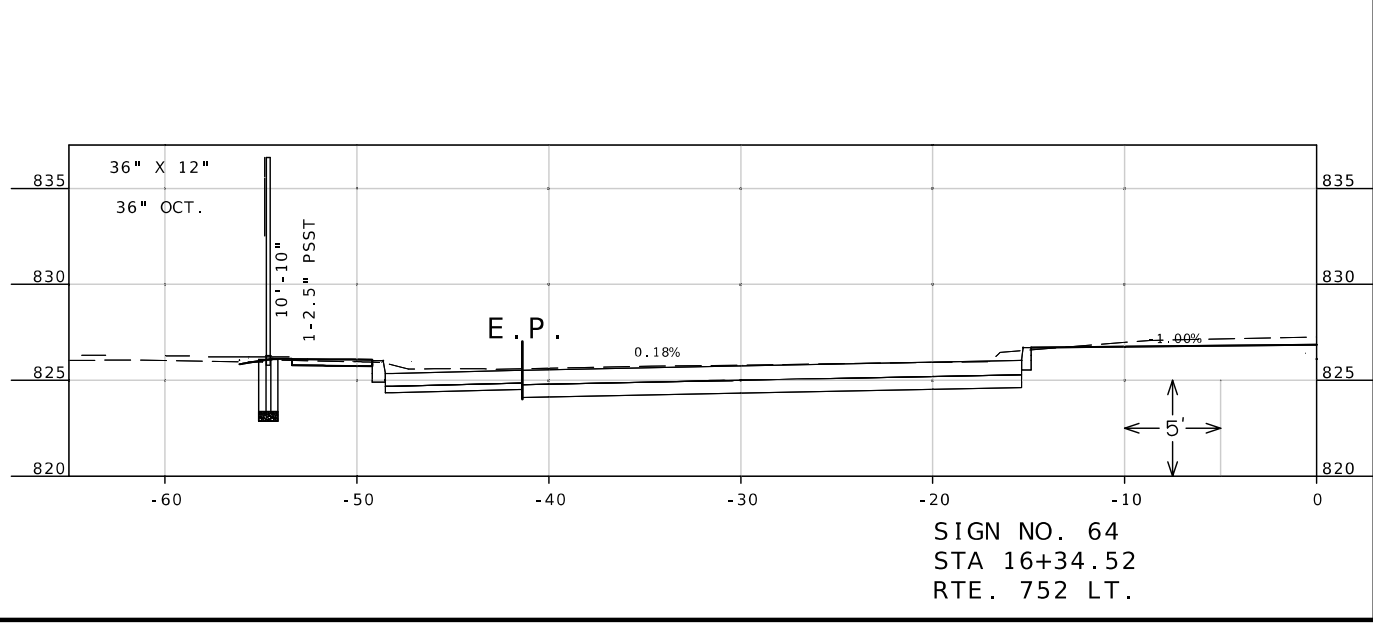
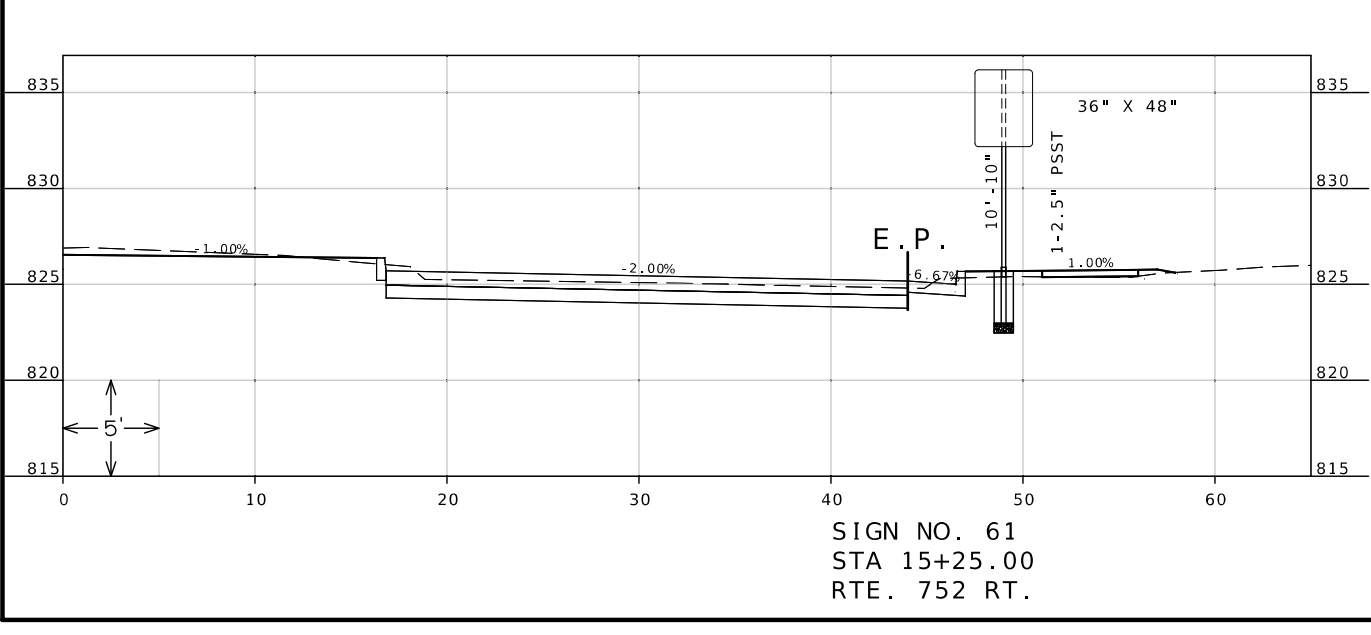
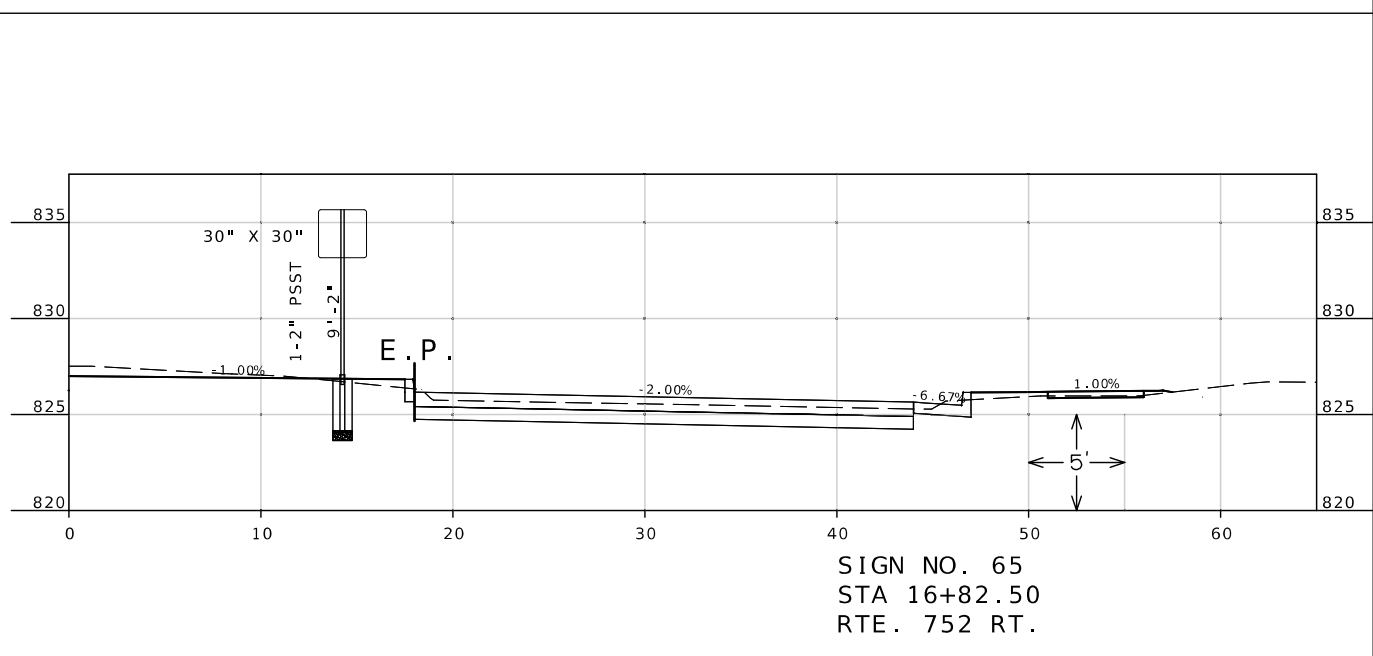
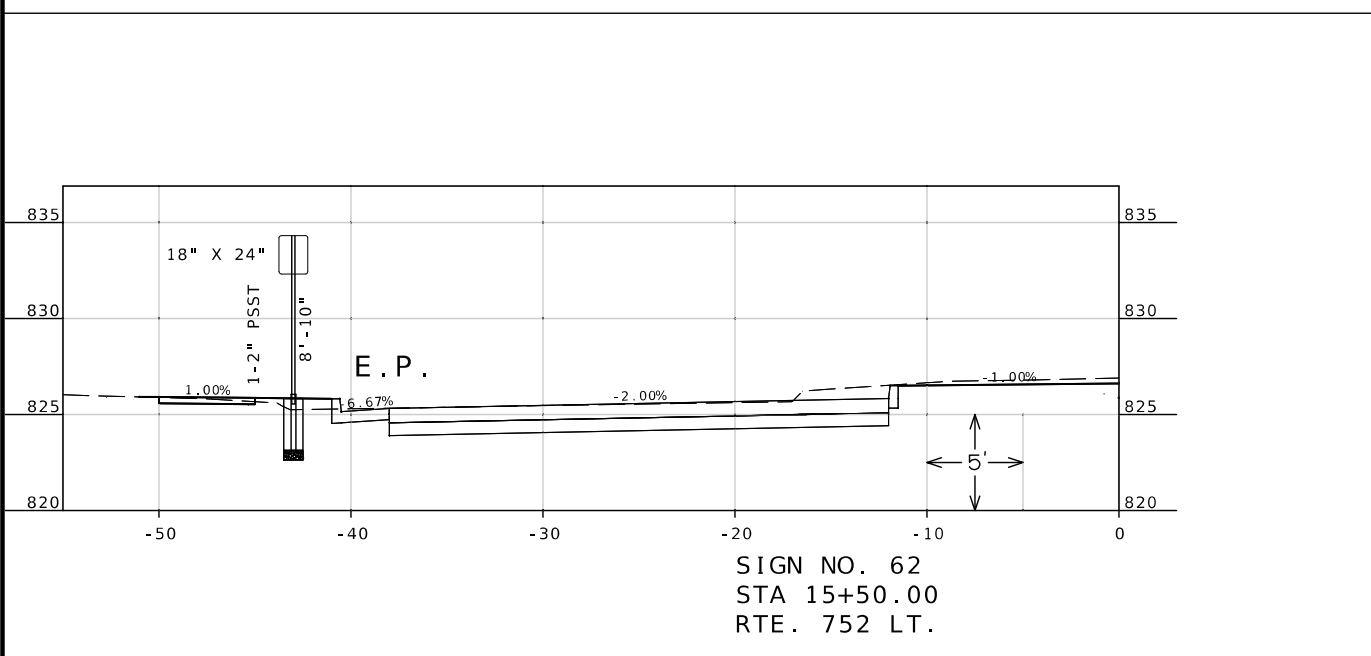
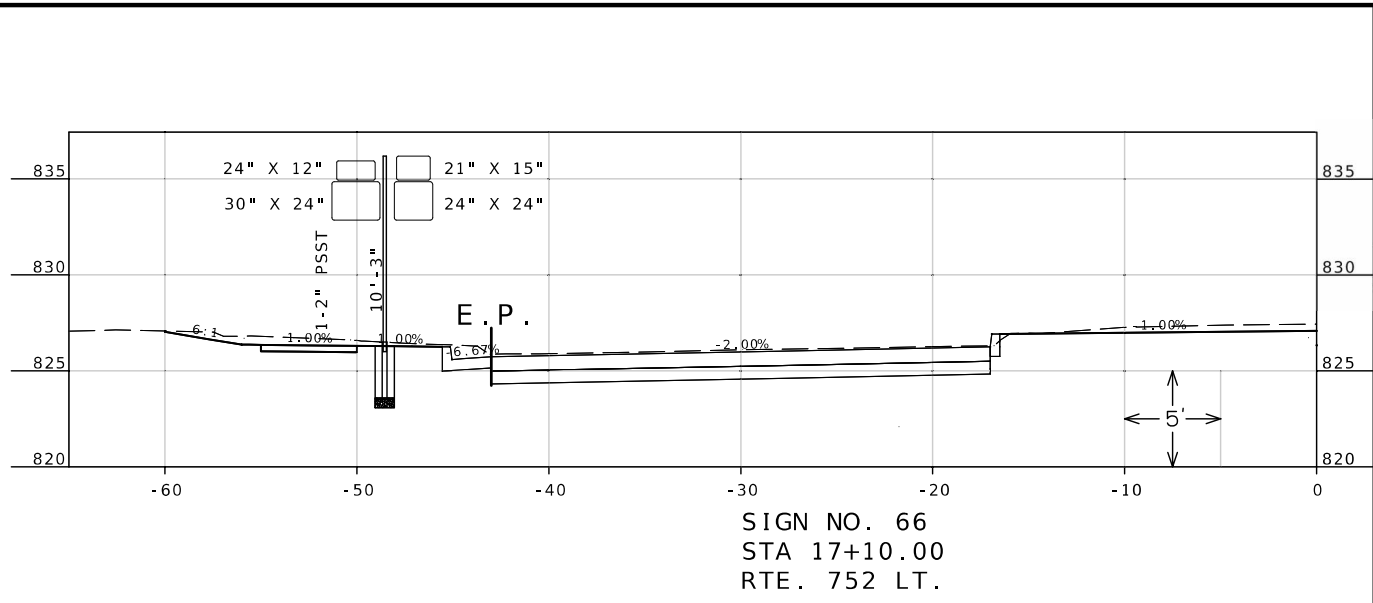
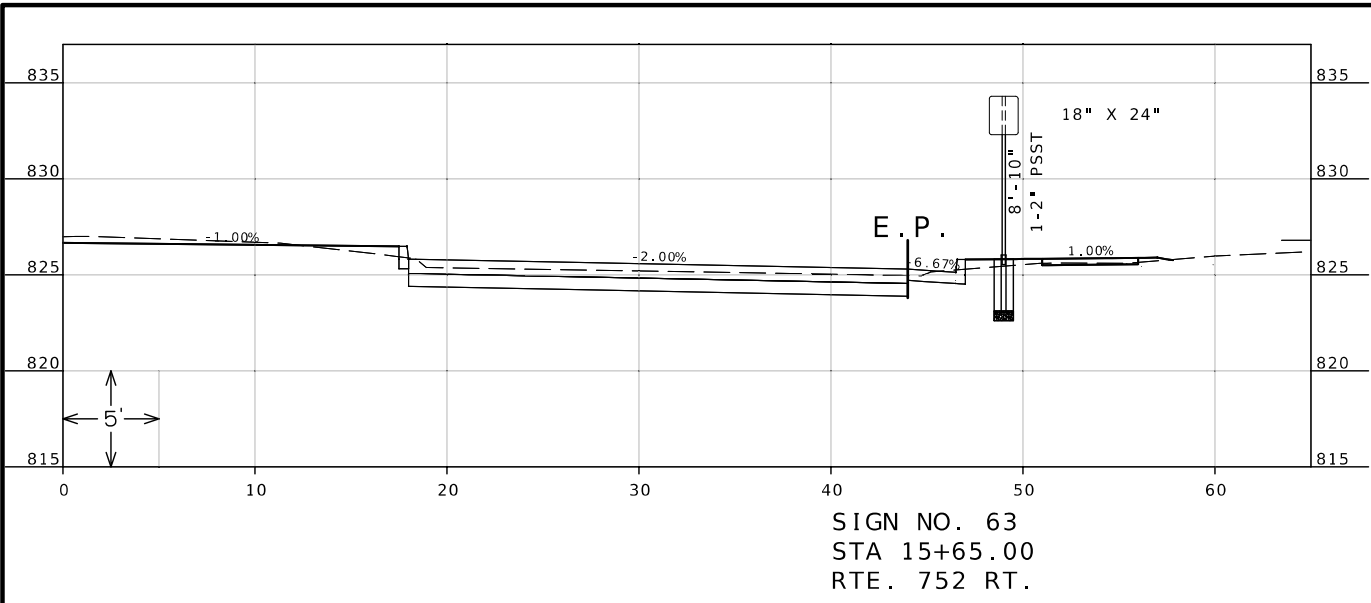
ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 110
COUNTY BUCHANAN
JOB NO. JN0002
CONTRACT ID.
PROJECT NO.
BRIDGE NO.


DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT


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



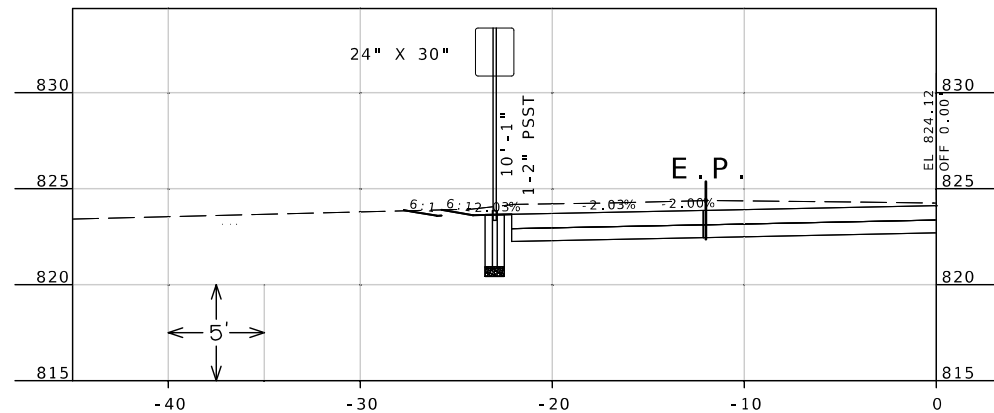


DATE PREPARED
6/27/2024
 ROUTE **59** STATE **MO**
 DISTRICT **NW** SHEET NO. **111**
 COUNTY **BUCHANAN**
 JOB NO. **JNW0002**
 CONTRACT ID.
 PROJECT NO.
 BRIDGE NO.

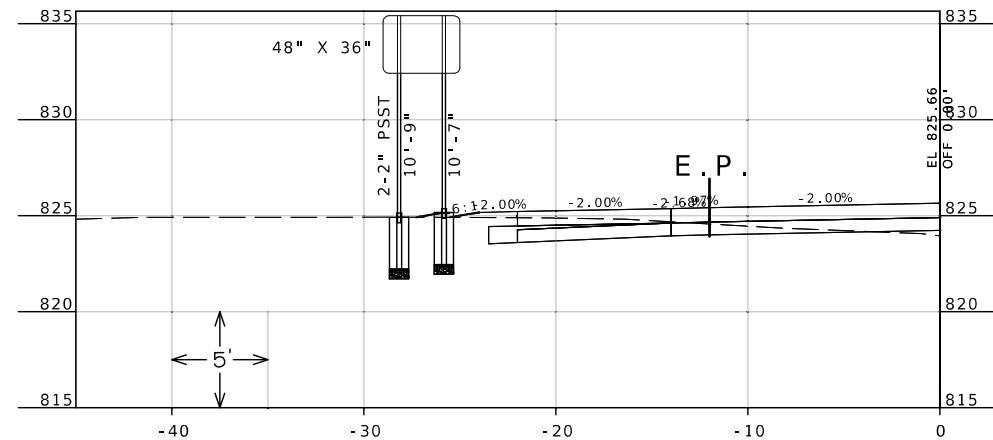
DATE	DESCRIPTION



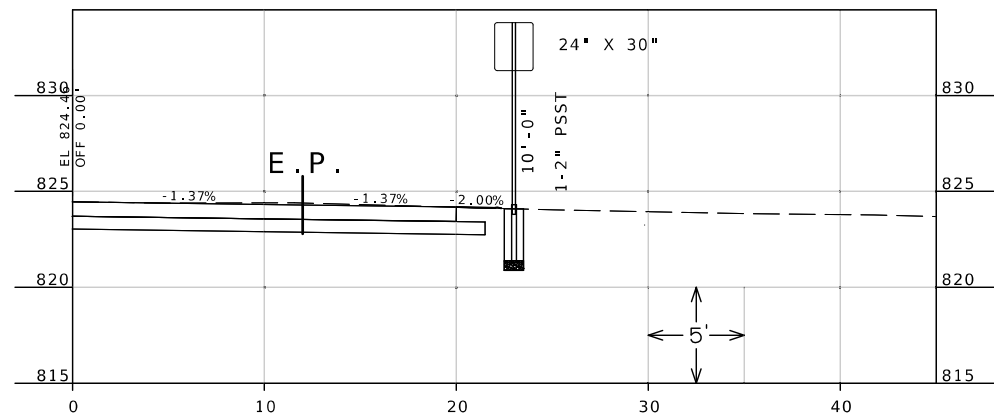
MISSOURI HIGHWAYS AND TRANSPORTATION
 COMMISSION
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)



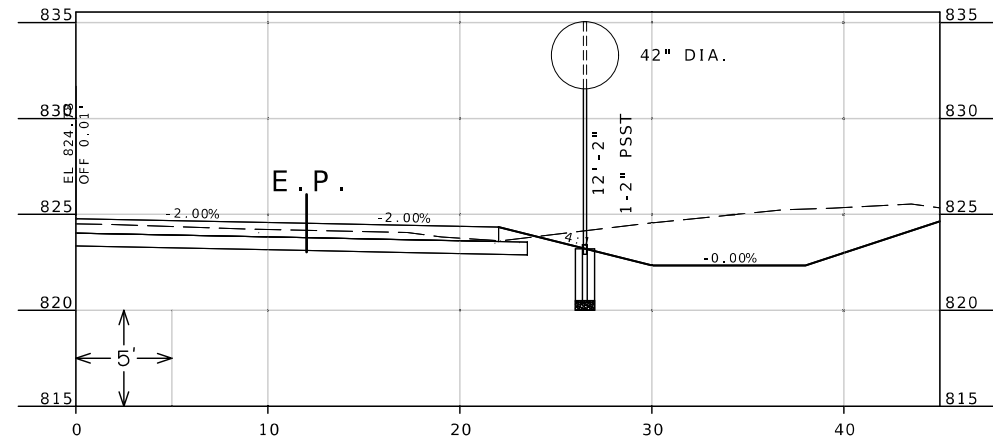
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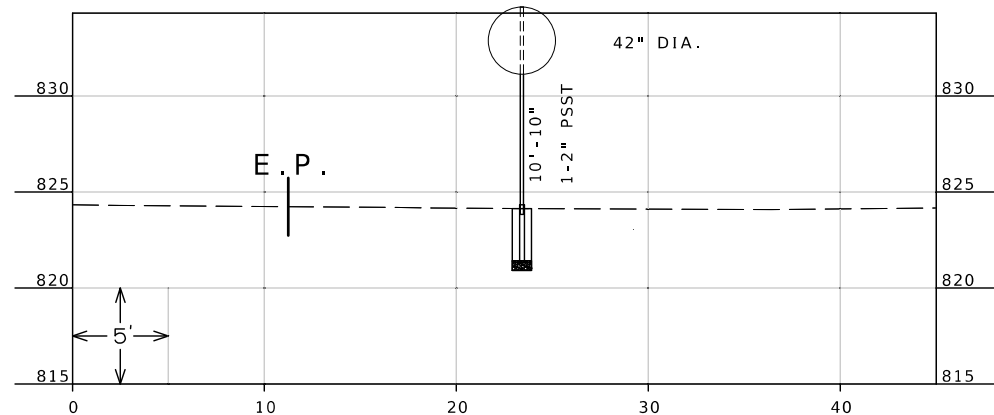
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RTE. U LT.



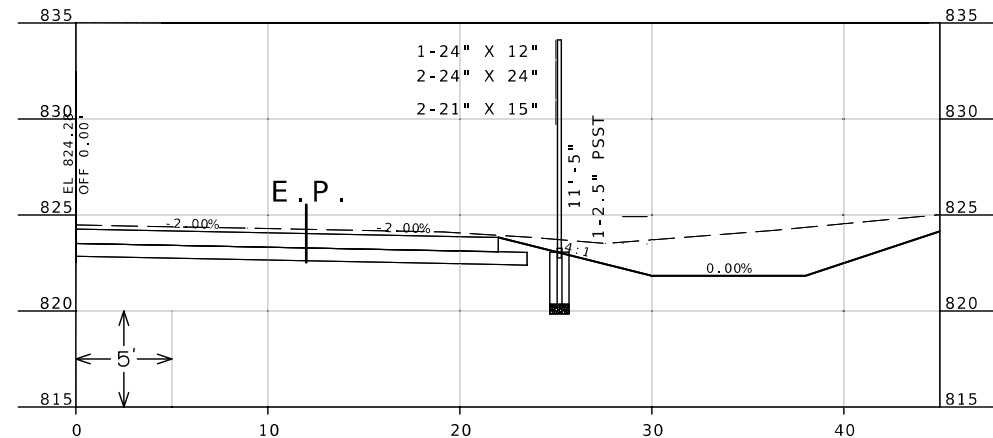
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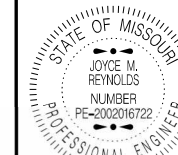
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RTE. U RT.



SIGN NO. 38
STA 484+30.00
RTE. U RT.



SIGN NO. 44
STA 487+24.88
RTE. U RT.



JOYCE M. REYNOLDS
NUMBER
PE-2002016722
PROFESSIONAL ENGINEER

DATE PREPARED
6/27/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 112

COUNTY BUCHANAN

JOB NO. JNW0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

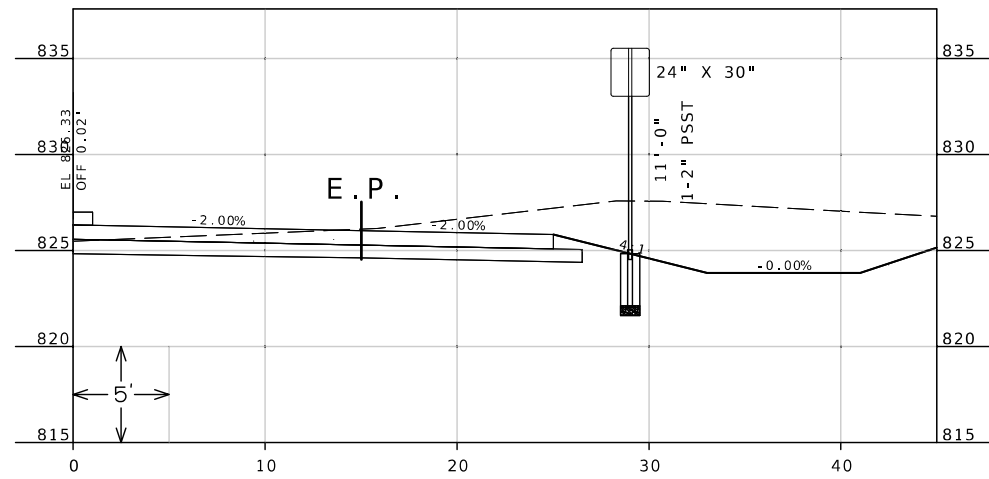
DESCRIPTION

DATE

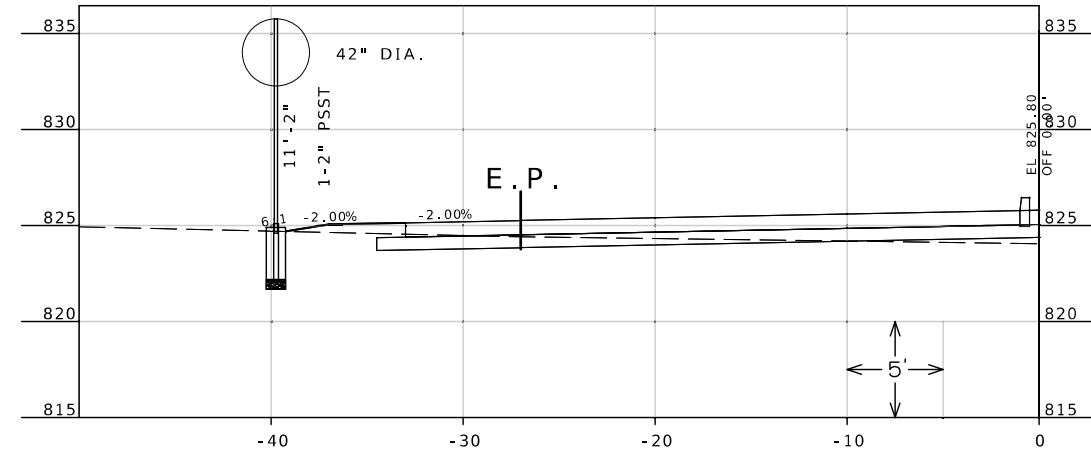
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



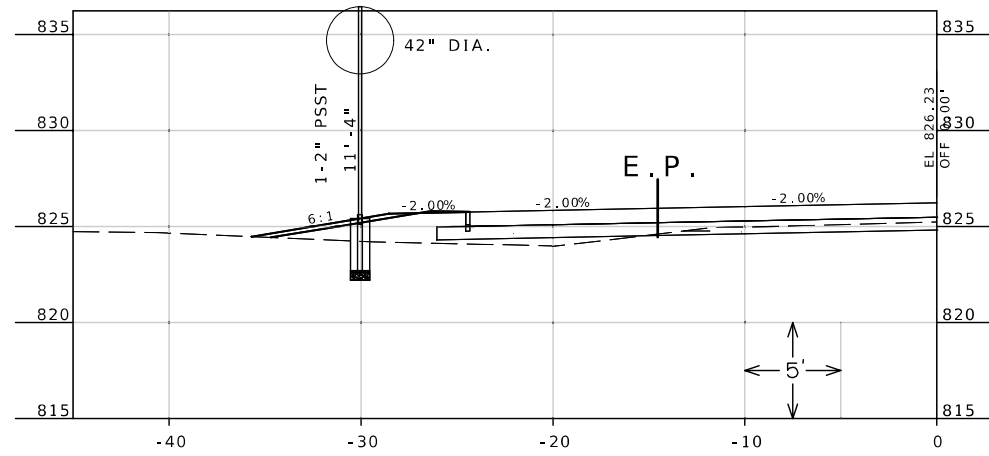
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



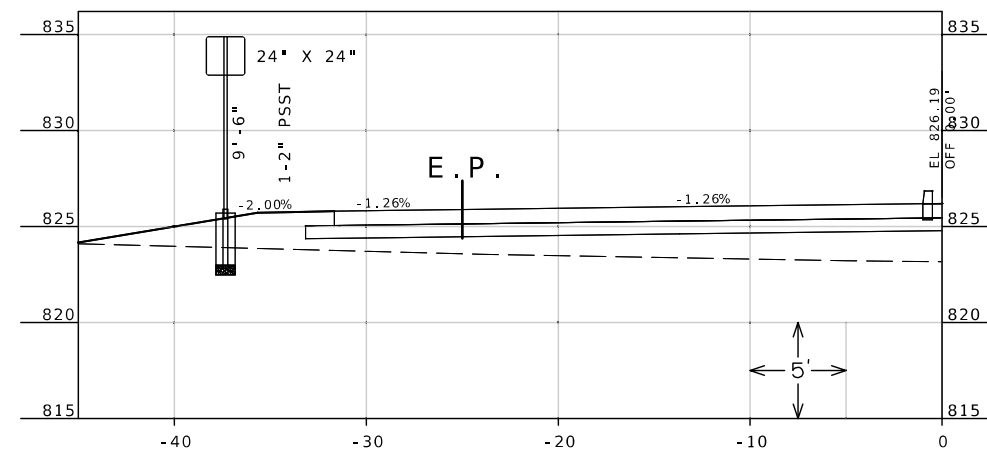
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RTE. U LT.



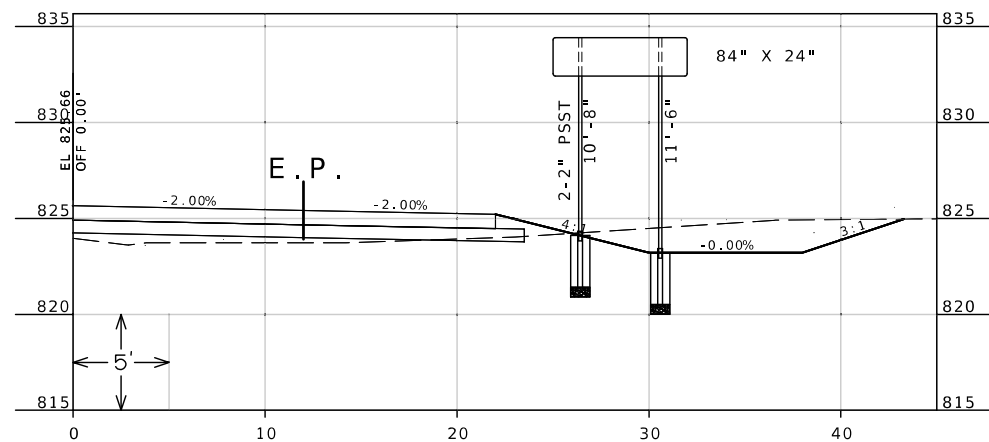
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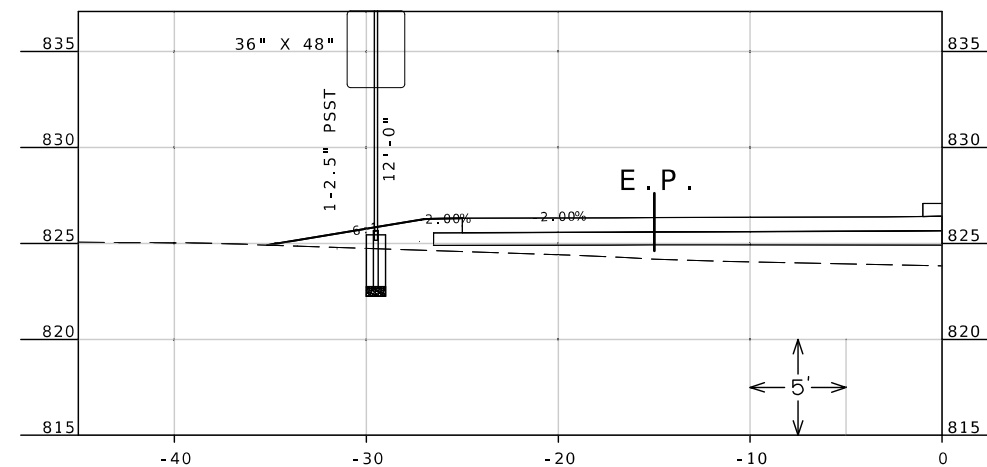
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RTE. U LT.



SIGN NO. 51
STA 491+30.00
RTE. U LT.



SIGN NO. 47
STA 488+50.00
RTE. U RT.



SIGN NO. 50
STA 490+15.00
RTE. U LT.



DATE PREPARED
6/27/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 113

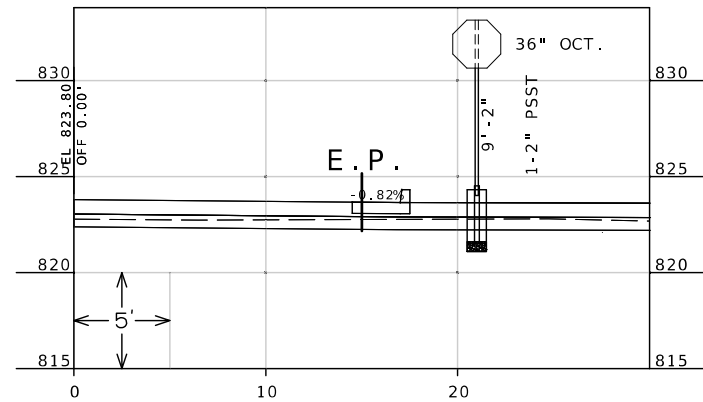
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

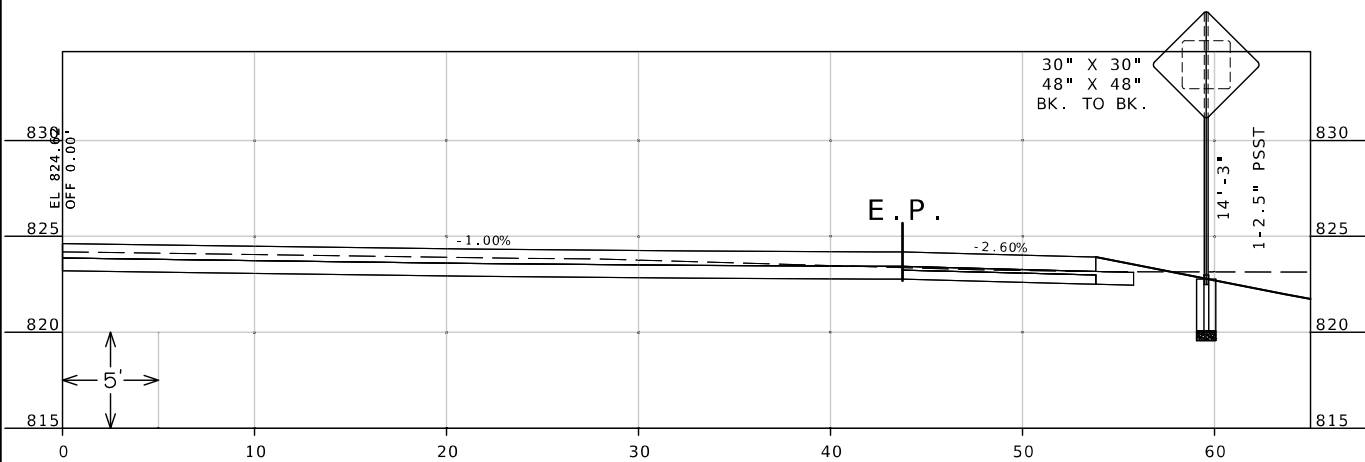
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

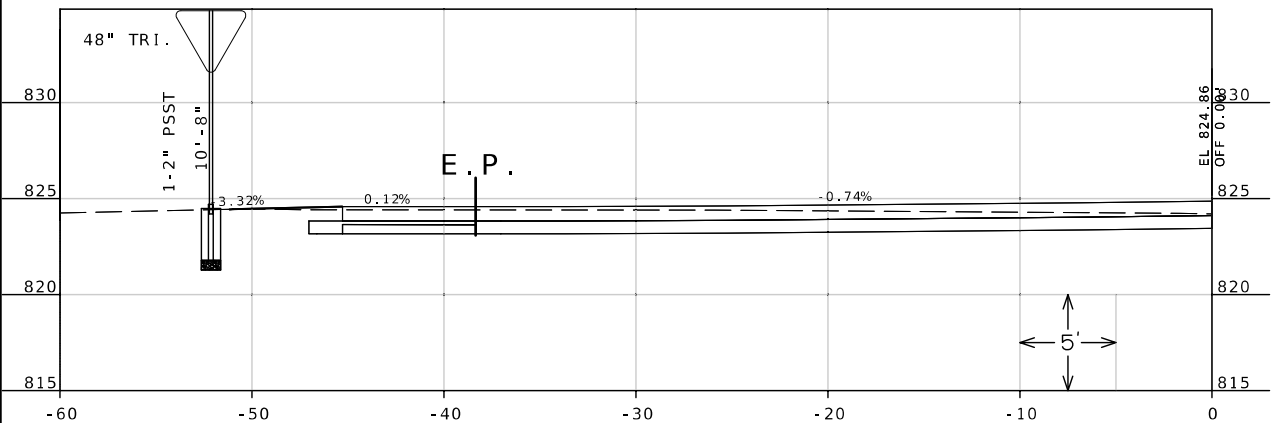
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)



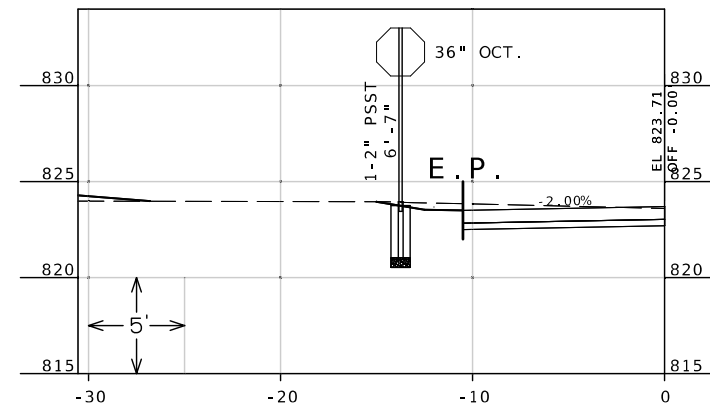
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RTE. U RT.



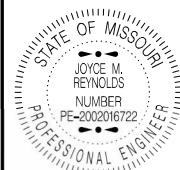
SIGN NO. 29
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RTE. U RT.



SIGN NO. 22
STA 492+09.35
RTE. U LT.



SIGN NO. 40
STA 0+46.14 DRWY. RT. = STA.
485+54.01 ROUTE U LT.



DATE PREPARED
6/27/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 114

COUNTY BUCHANAN

JOB NO. JNW0002


CONTRACT ID.

PROJECT NO.

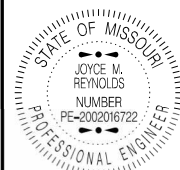
BRIDGE NO.

DATE	DESCRIPTION

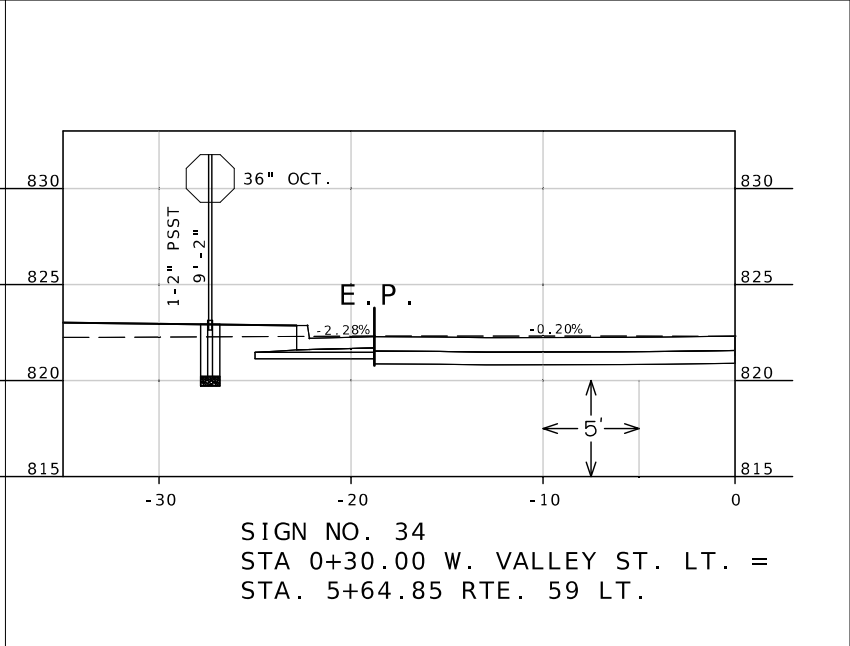
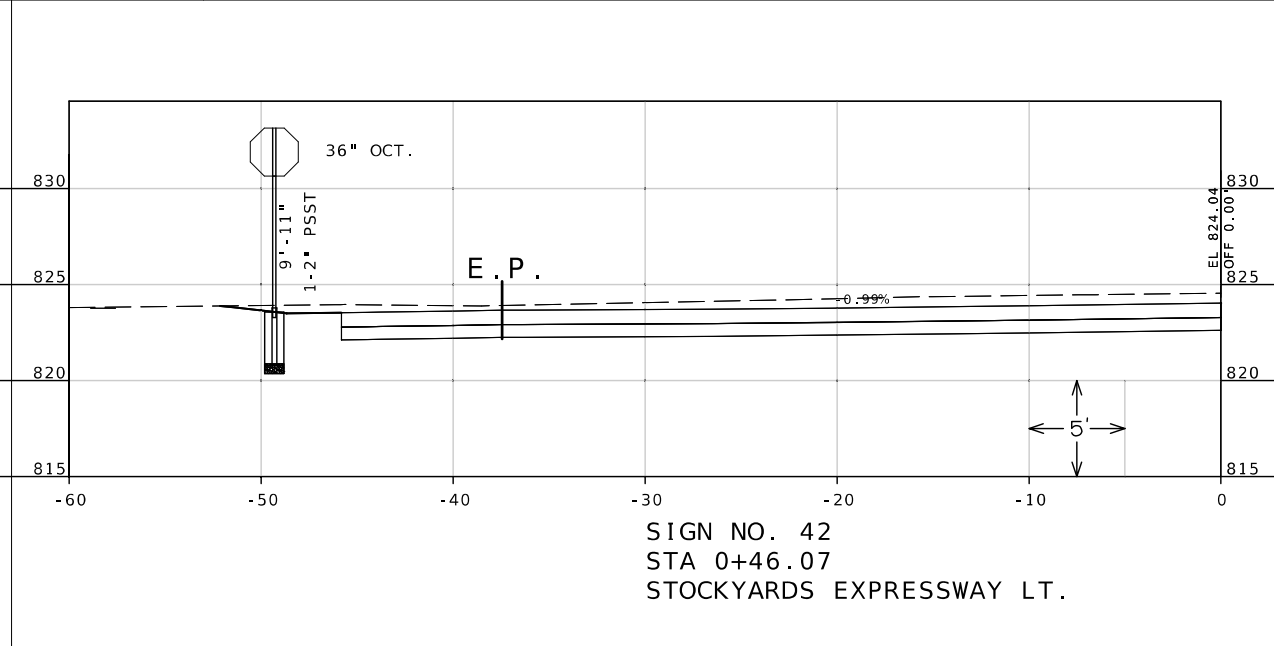
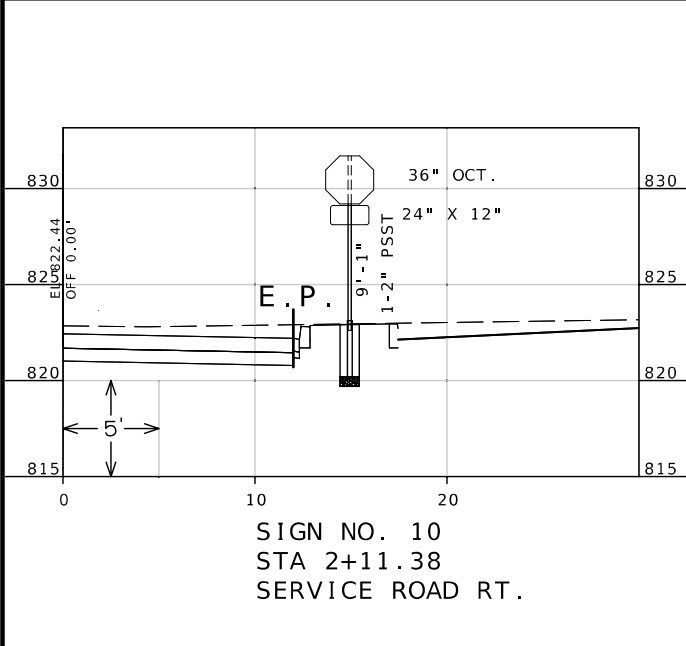
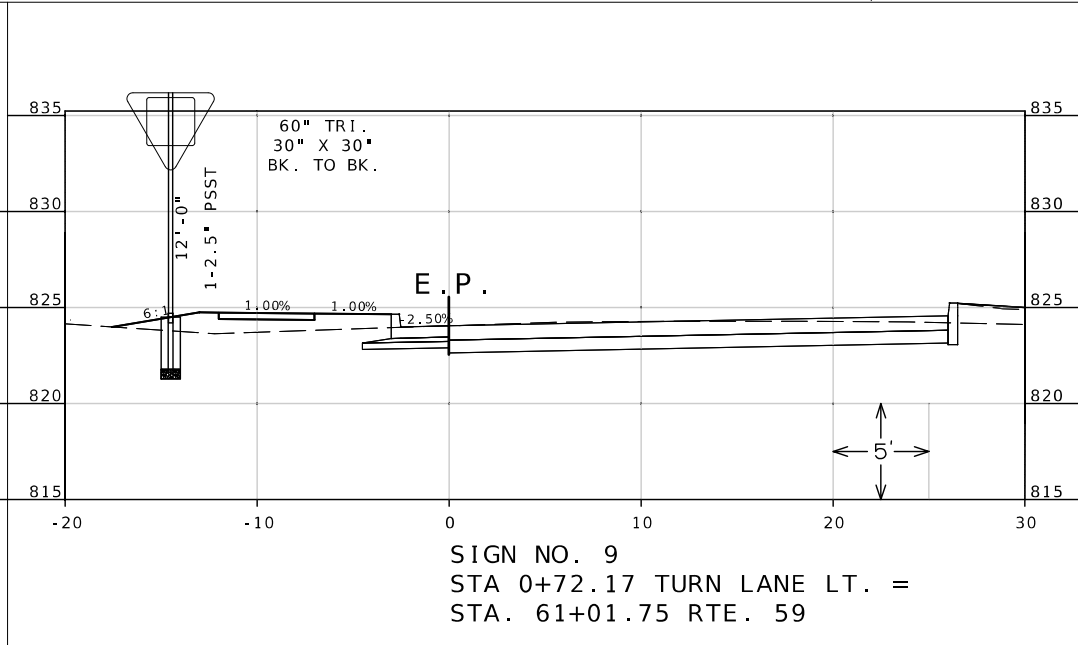
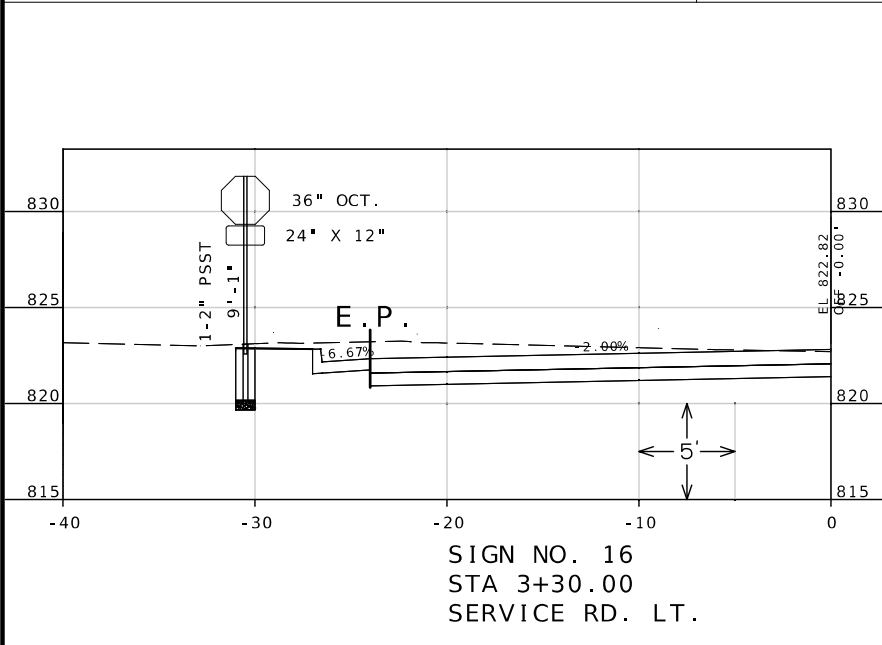
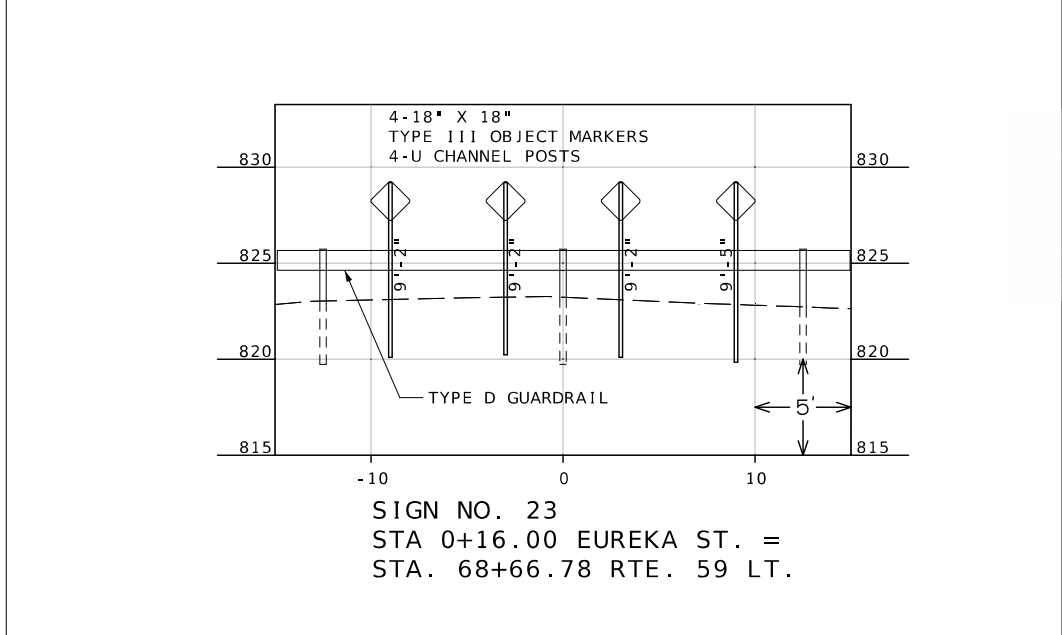
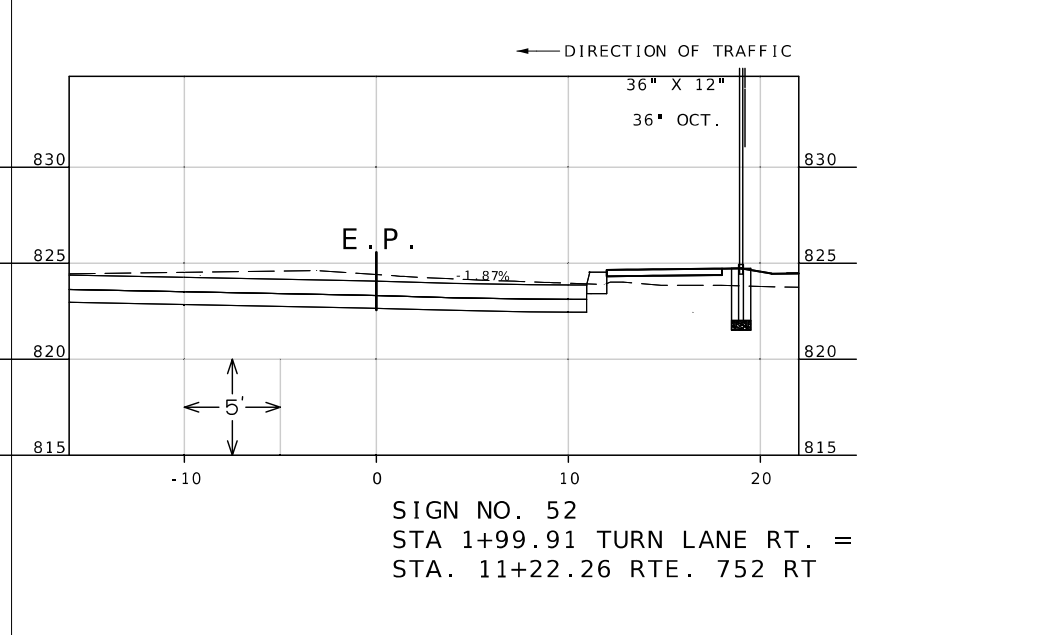
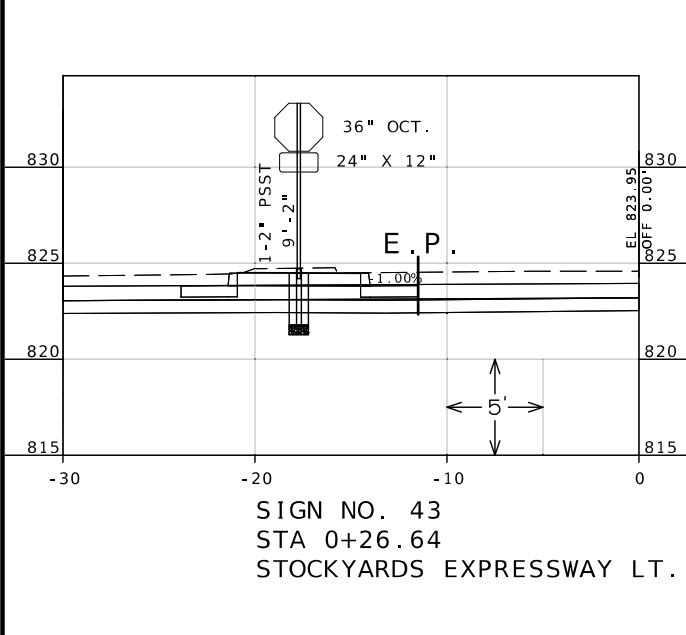
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)



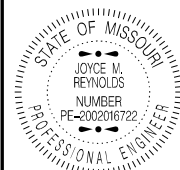
JOYCE M. REYNOLDS
 NUMBER PE-2002016722
 PROFESSIONAL ENGINEER
 DATE PREPARED 6/27/2024
 ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 115
 COUNTY BUCHANAN
 JOB NO. JNW0002
 CONTRACT ID.
 PROJECT NO.
 BRIDGE NO.



DESCRIPTION	DATE



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



JOYCE M. REYNOLDS
 NUMBER
 PE-2002016722
 PROFESSIONAL ENGINEER

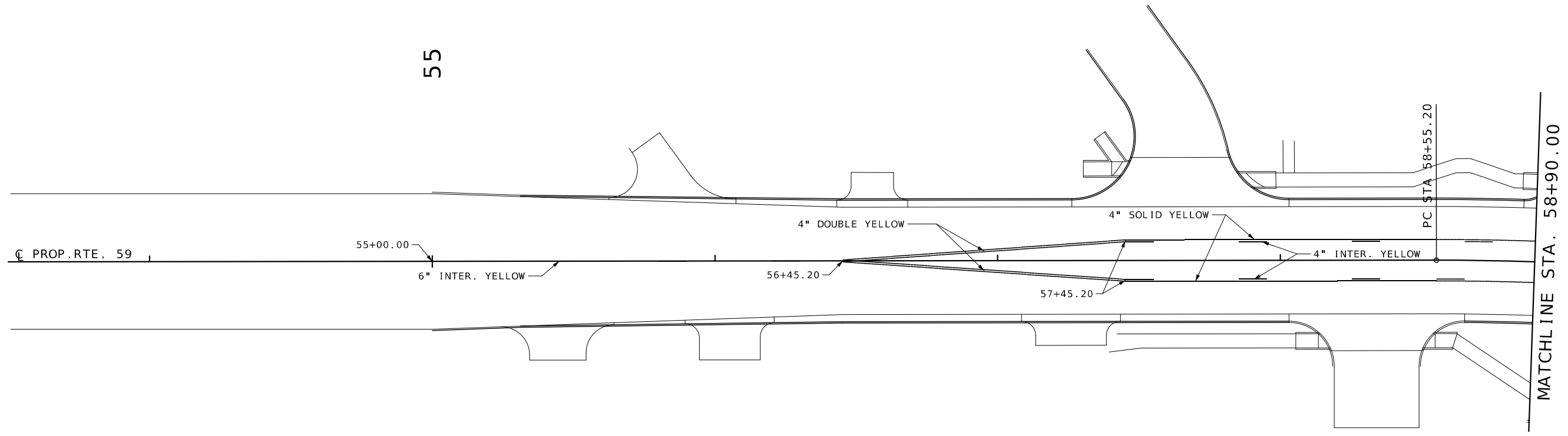
DATE PREPARED
 6/27/2024
 ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 116
 COUNTY BUCHANAN
 JOB NO. JNW0002
 CONTRACT ID.
 PROJECT NO.
 BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-273-6636)

STRIPING PLAN
 SHEET 1 OF 9



55

PROP. RTE. 59

55+00.00

6" INTER. YELLOW

4" DOUBLE YELLOW

56+45.20

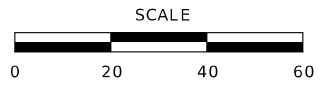
4" SOLID YELLOW

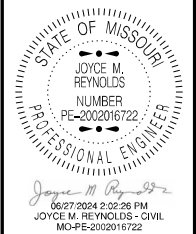
57+45.20

4" INTER. YELLOW

PC STA 58+55.20

MATCHLINE STA. 58+90.00

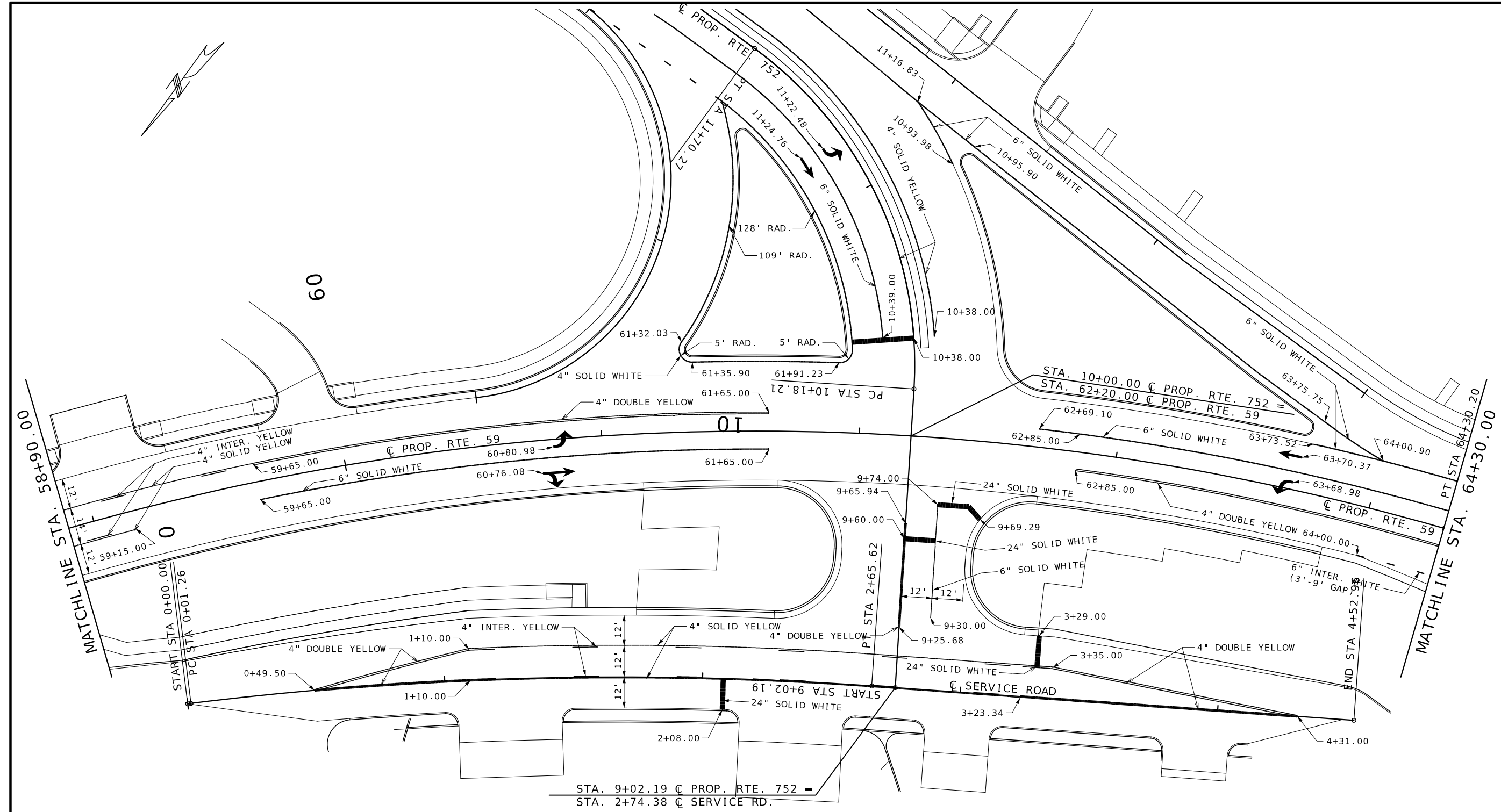




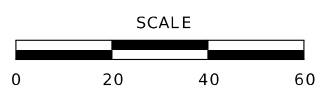
DATE PREPARED
6/27/2024

ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 117
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.

PROJECT NO.
BRIDGE NO.



STA. 9+02.19 C PROP. RTE. 752 =
STA. 2+74.38 C SERVICE RD.



DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

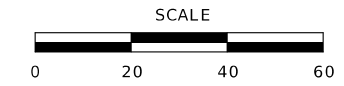
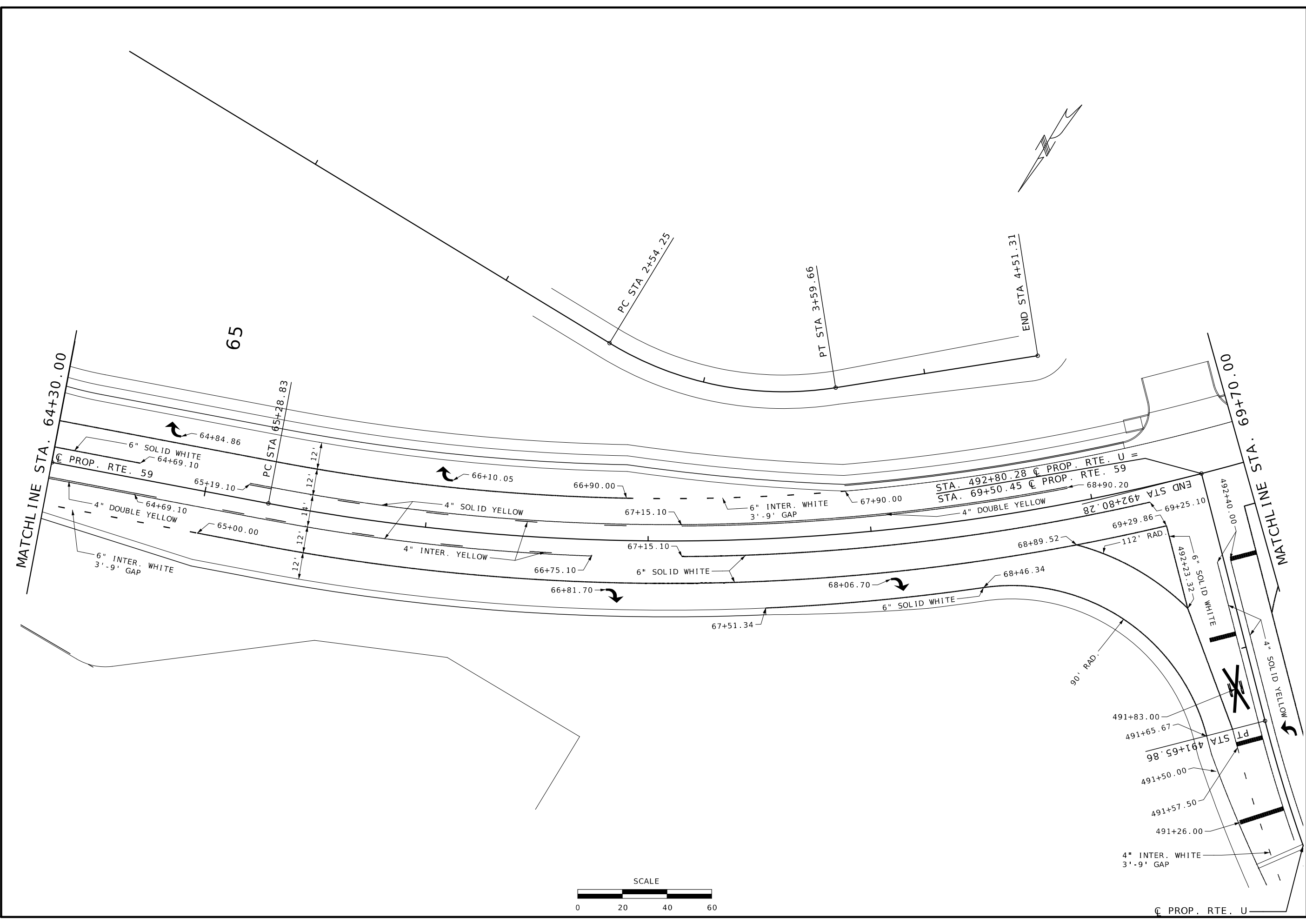
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

STRIPING PLAN
SHEET 2 OF 9



DATE PREPARED
6/27/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	118
COUNTY	
BUCHANAN	
JOB NO.	
JNW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

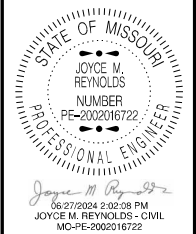
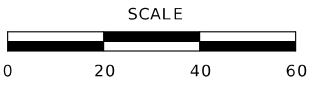
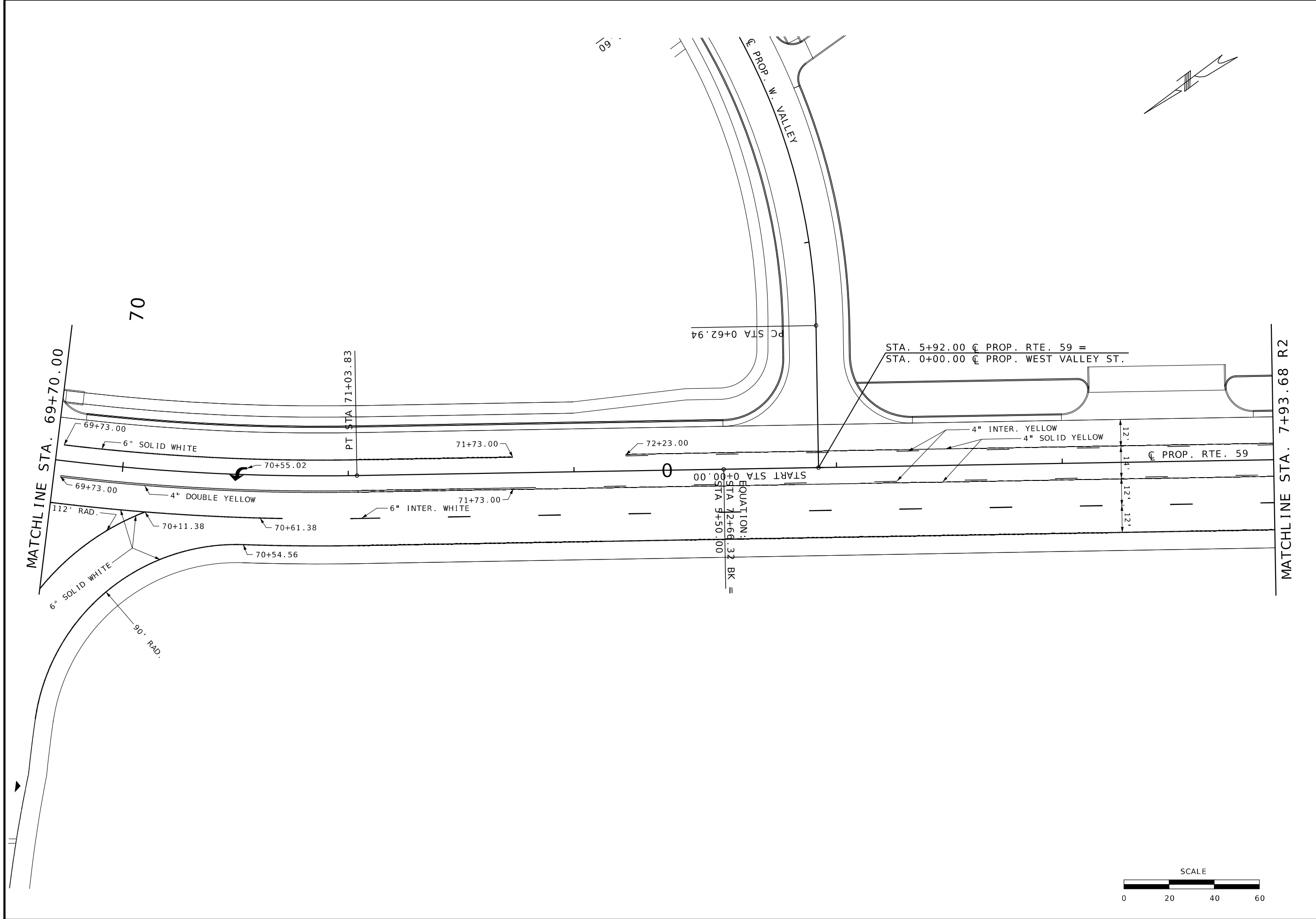


DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

STRIPING PLAN
SHEET 3 OF 9



DATE PREPARED 6/27/2024	
ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 119
COUNTY BUCHANAN	
JOB NO. JNW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

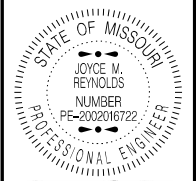
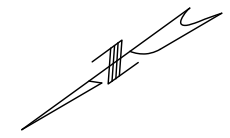
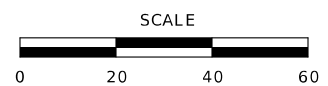
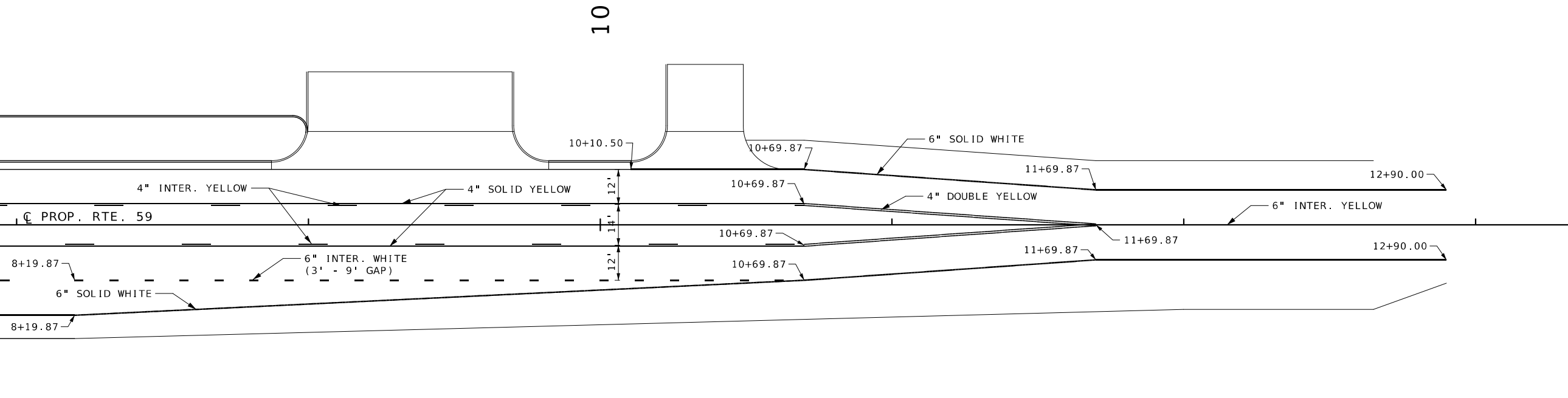
MoDOT

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

STRIPING PLAN

SHEET 4 OF 9

MATCHLINE STA. 7+93.68 R2



DATE PREPARED
6/27/2024

ROUTE	STATE
59	MO

DISTRICT	SHEET NO.
NW	120

COUNTY
BUCHANAN

JOB NO.
JNW0002


CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

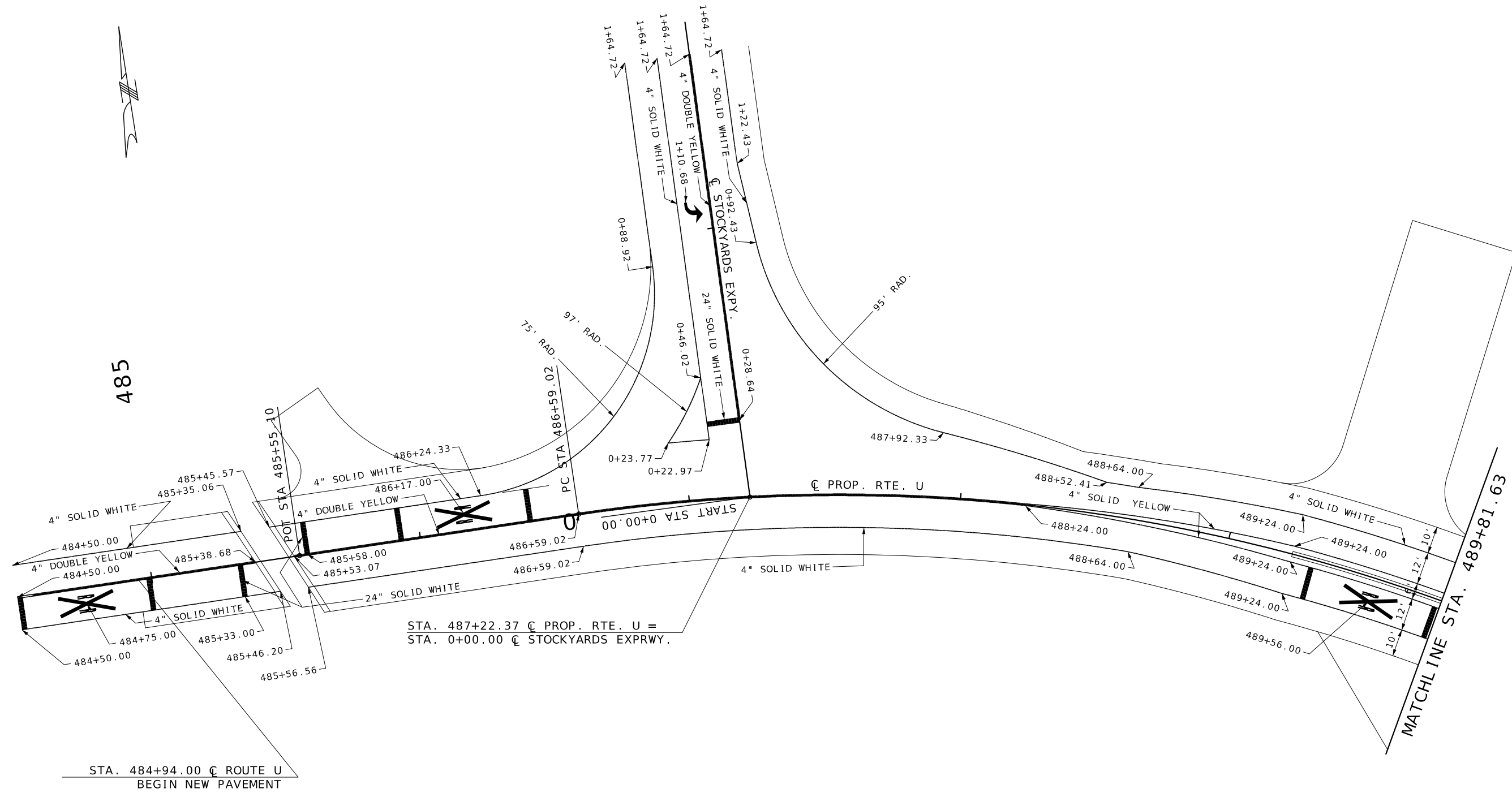


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

STRIPING PLAN
SHEET 5 OF 9

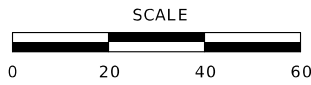


485

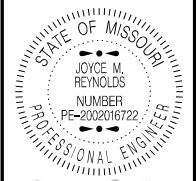


STA. 484+94.00 \bar{C} ROUTE U
BEGIN NEW PAVEMENT

STA. 487+22.37 \bar{C} PROP. RTE. U =
STA. 0+00.00 \bar{C} STOCKYARDS EXPRWY.



ROUTE U



DATE PREPARED
6/27/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	121

COUNTY
BUCHANAN
JOB NO.
JNW0002
CONTRACT ID.

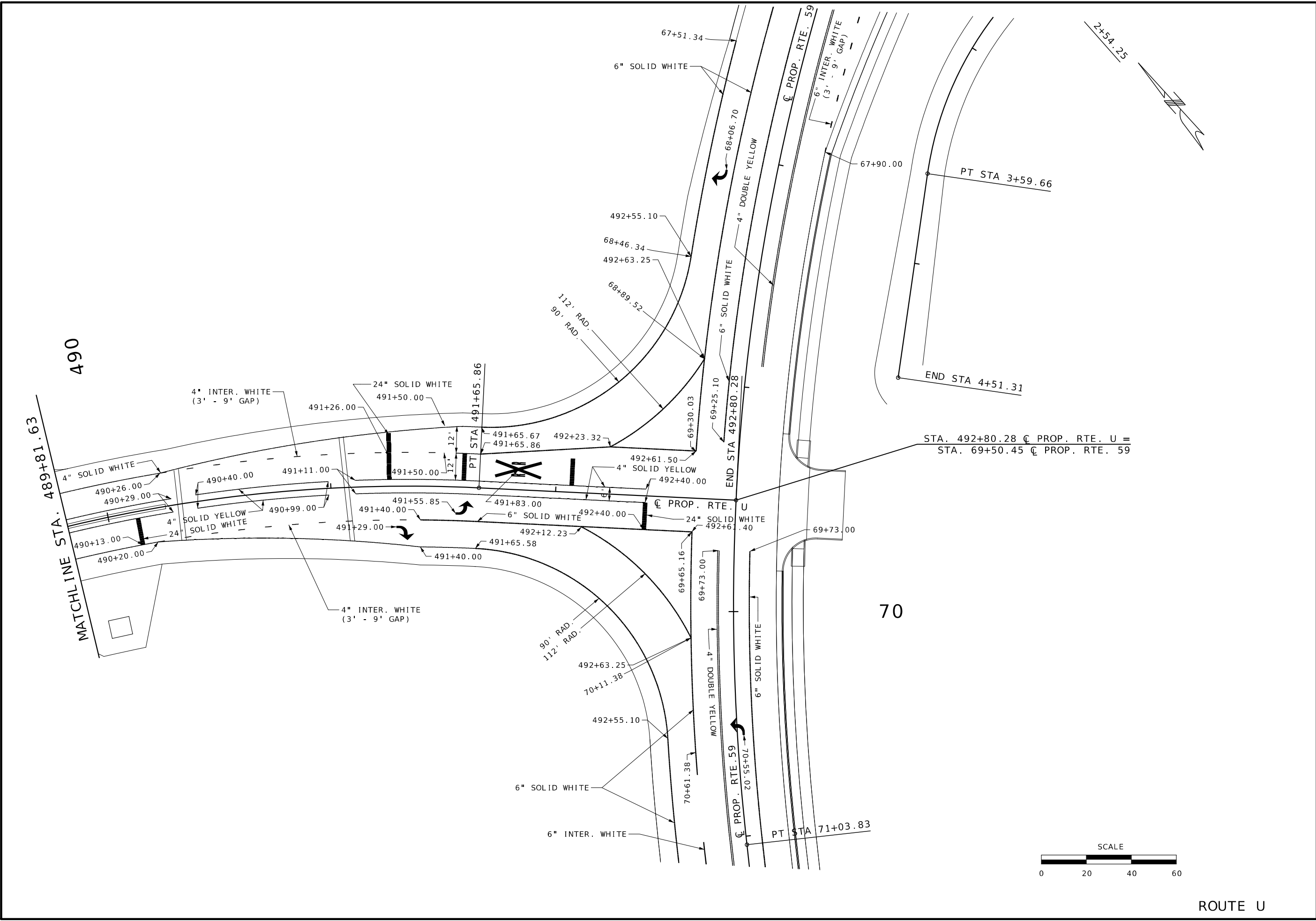
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

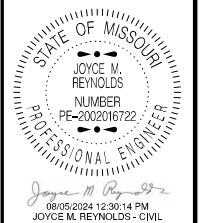
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

STRIPING PLAN
SHEET 6 OF 9




ROUTE U



DATE PREPARED
8/5/2024
ROUTE 59 STATE MO
DISTRICT NW SHEET NO. 122
COUNTY BUCHANAN
JOB NO. JNW0002
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

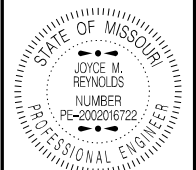
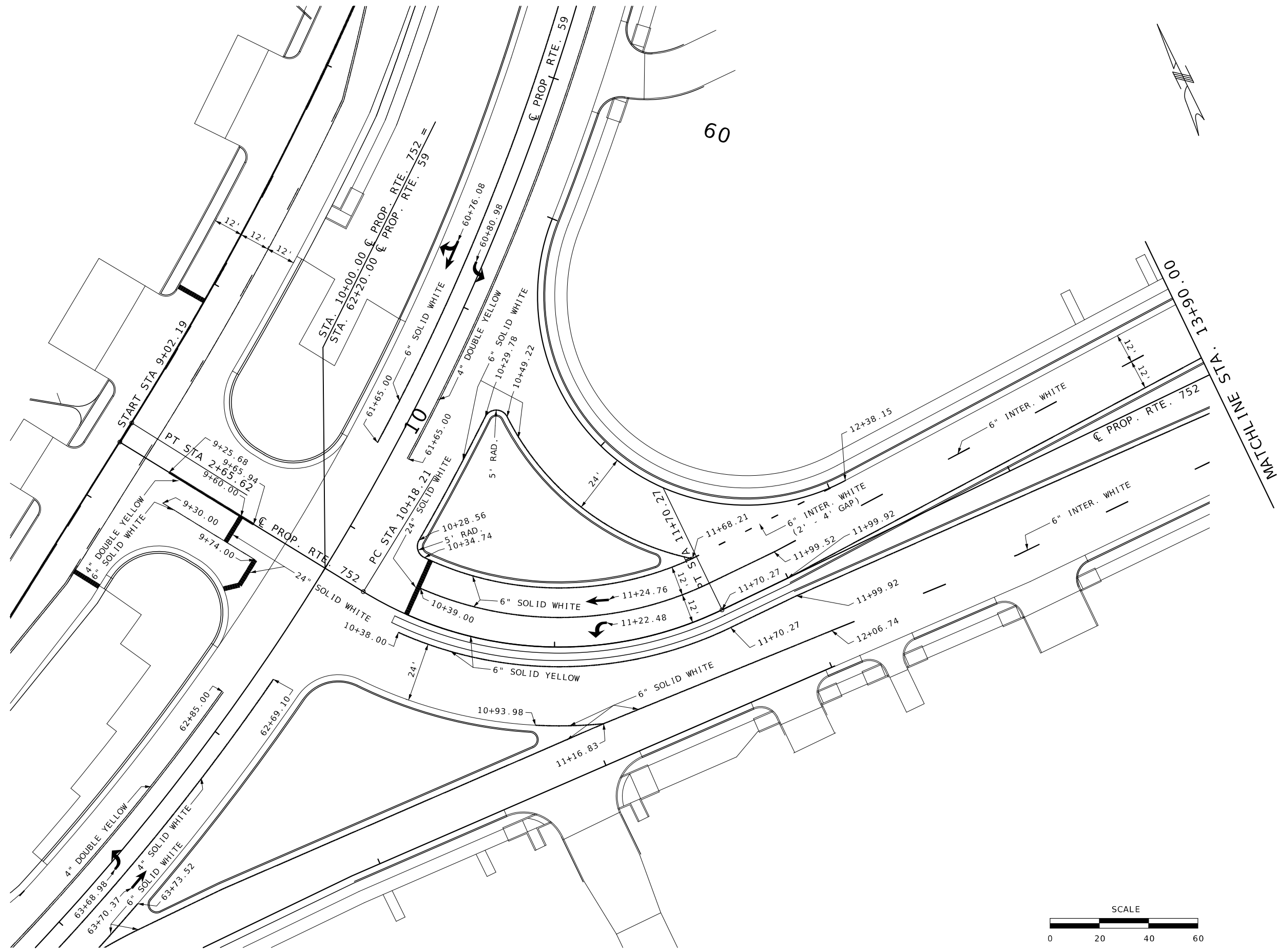
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

STRIPING PLAN
SHEET 7 OF 9



DATE PREPARED
6/27/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 123

COUNTY BUCHANAN

JOB NO. JNW0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

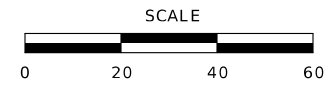
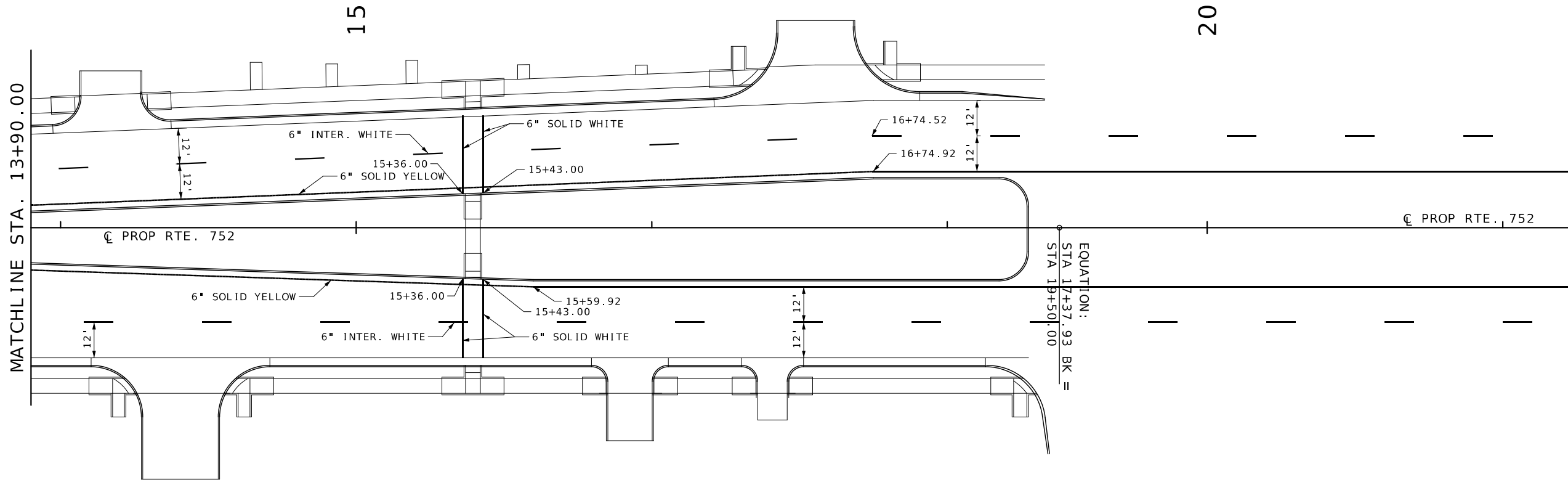
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

STRIPING PLAN
SHEET 8 OF 9

ROUTE 752



ROUTE 752



DATE PREPARED
6/27/2024

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 124

COUNTY BUCHANAN

JOB NO. JNW0002

CONTRACT ID.

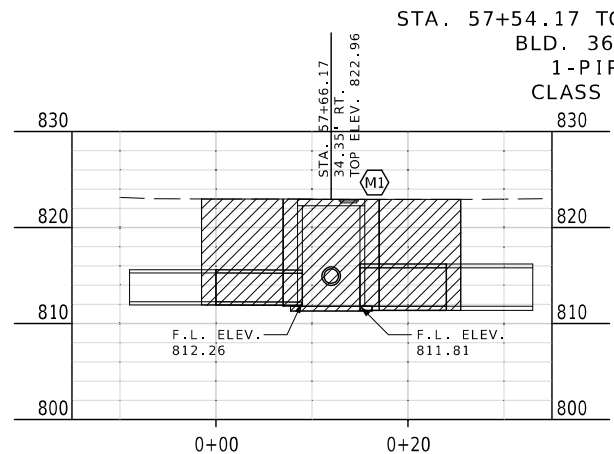
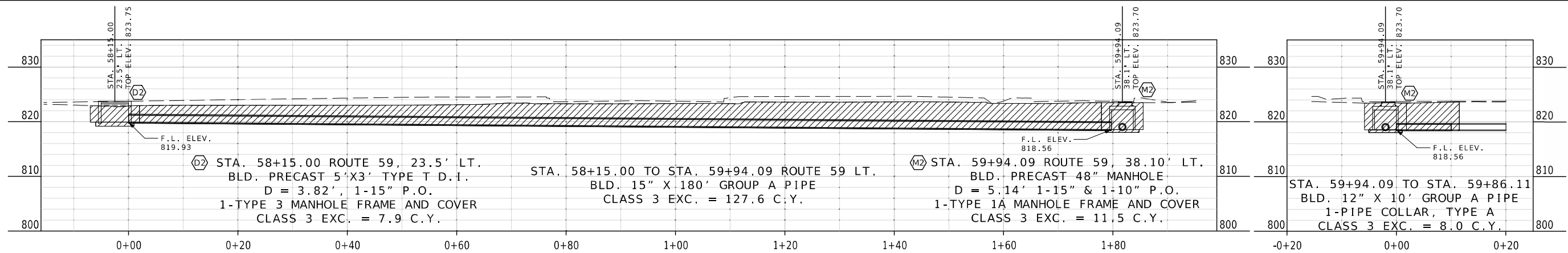
PROJECT NO.

BRIDGE NO.

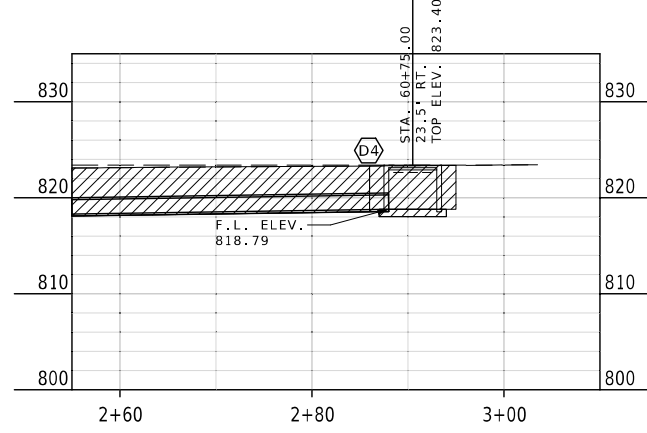
DATE	DESCRIPTION

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

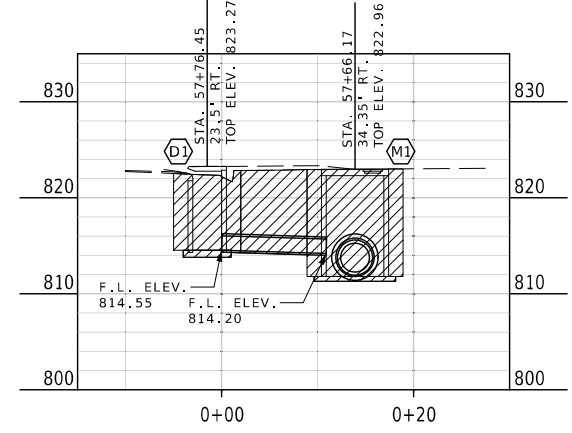
STRIPING PLAN
 SHEET 9 OF 9



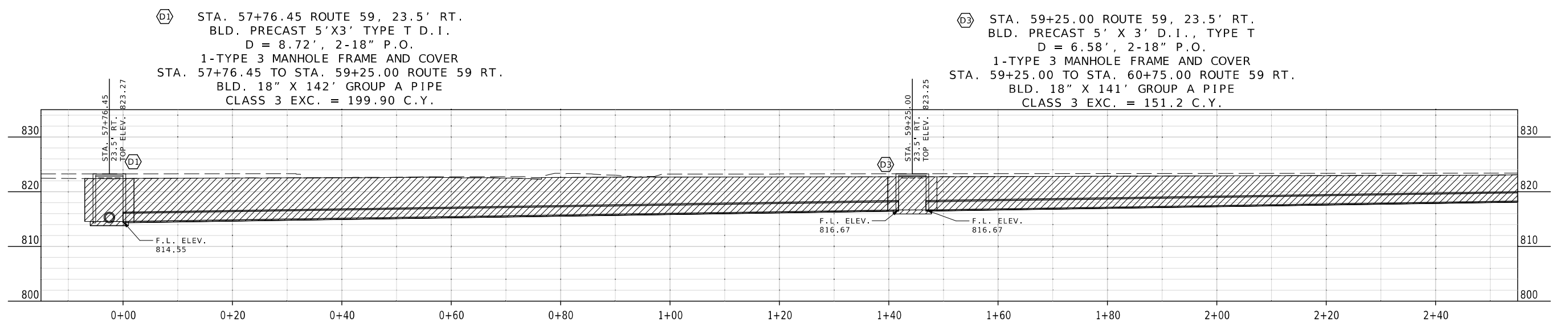
(M1) STA. 57+66.17 ROUTE 59, 34.35' RT.
 BLD. PRECAST 72" MANHOLE
 D = 11.15' 1-48", 1-36", & 1-18" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 57+66.17 TO STA. 57+77.67. ROUTE 59 RT.
 BLD. 48" X 9' GROUP A PIPE
 1-PIPE COLLAR, TYPE A
 CLASS 3 EXC. = 71.2 C.Y.



(D4) STA. 60+75.00 ROUTE 59, 23.5' RT.
 BLD. PRECAST 5' X 3' D.I., TYPE T
 D = 4.61', 1-18" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 CLASS 3 EXC. = 11.7 C.Y.



STA. 57+66.17 TO STA. 57+76.45, ROUTE 59 RT.
 BLD. 18" X 11' GROUP A PIPE
 CLASS 3 EXC. = 10.9 C.Y.



(D1) STA. 57+76.45 ROUTE 59, 23.5' RT.
 BLD. PRECAST 5' X 3' TYPE T D.I.
 D = 8.72', 2-18" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 57+76.45 TO STA. 59+25.00 ROUTE 59 RT.
 BLD. 18" X 142' GROUP A PIPE
 CLASS 3 EXC. = 199.90 C.Y.

(D3) STA. 59+25.00 ROUTE 59, 23.5' RT.
 BLD. PRECAST 5' X 3' D.I., TYPE T
 D = 6.58', 2-18" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 59+25.00 TO STA. 60+75.00 ROUTE 59 RT.
 BLD. 18" X 141' GROUP A PIPE
 CLASS 3 EXC. = 151.2 C.Y.



DATE PREPARED
 6/27/2024

ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 125

COUNTY BUCHANAN
 JOB NO. JNW0002
 CONTRACT ID.

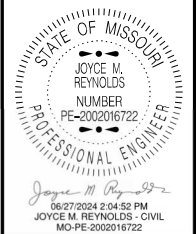
PROJECT NO.
 BRIDGE NO.

DATE	DESCRIPTION

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



DATE PREPARED
6/27/2024

ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	126

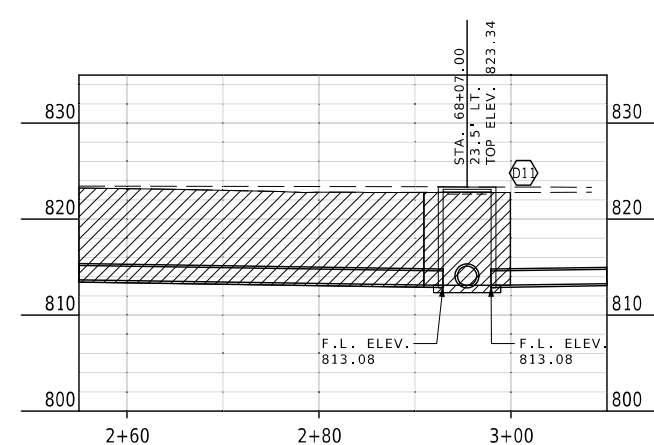
COUNTY
BUCHANAN

JOB NO.
JNW0002

CONTRACT ID.

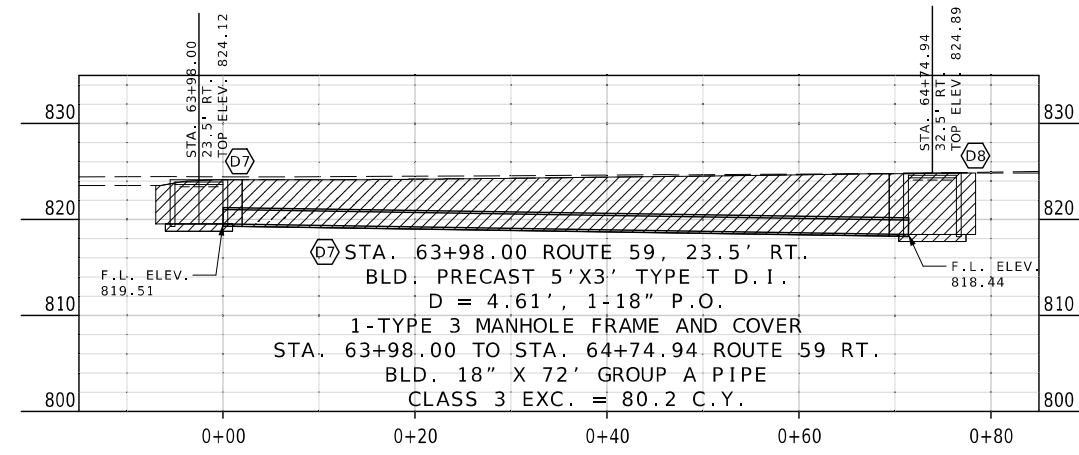
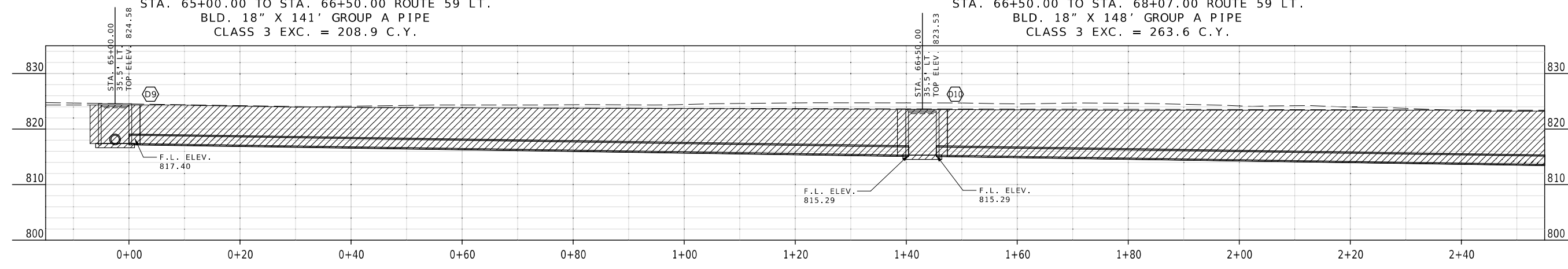
PROJECT NO.

BRIDGE NO.

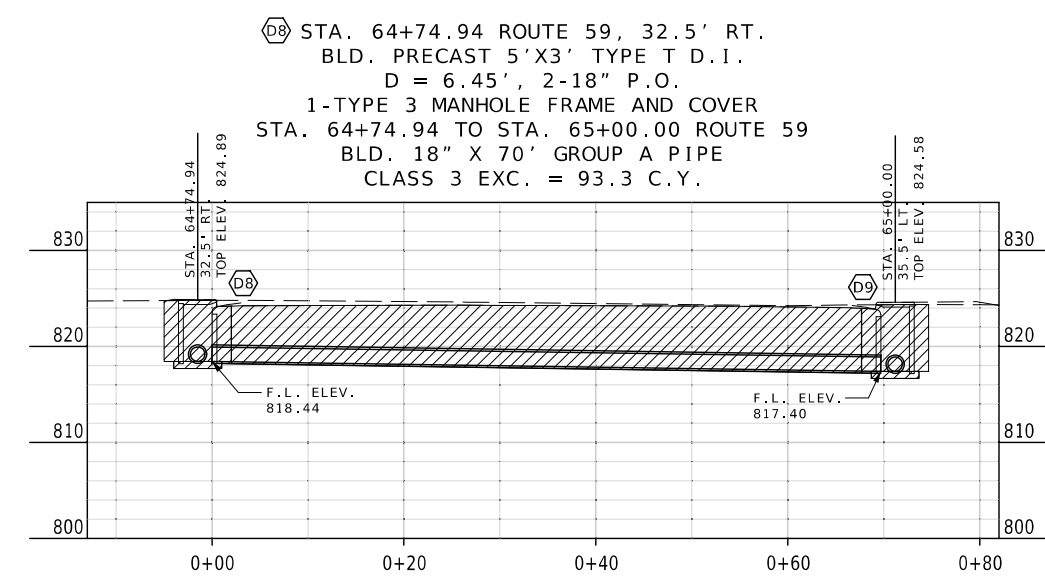


D9 STA. 65+00.00 ROUTE 59, 35.5' LT.
BLD. PRECAST 5'X3' TYPE T D.I.
D = 7.18', 2-18" P.O.
1-TYPE 3 MANHOLE FRAME AND COVER
STA. 65+00.00 TO STA. 66+50.00 ROUTE 59 LT.
BLD. 18" X 141' GROUP A PIPE
CLASS 3 EXC. = 208.9 C.Y.

D10 STA. 66+50.00 ROUTE 59, 35.5' LT.
BLD. PRECAST 5'X3' TYPE T D.I.
D = 8.24', 2-18" P.O.
1-TYPE 3 MANHOLE FRAME AND COVER
STA. 66+50.00 TO STA. 68+07.00 ROUTE 59 LT.
BLD. 18" X 148' GROUP A PIPE
CLASS 3 EXC. = 263.6 C.Y.



D7 STA. 63+98.00 ROUTE 59, 23.5' RT.
BLD. PRECAST 5'X3' TYPE T D.I.
D = 4.61', 1-18" P.O.
1-TYPE 3 MANHOLE FRAME AND COVER
STA. 63+98.00 TO STA. 64+74.94 ROUTE 59 RT.
BLD. 18" X 72' GROUP A PIPE
CLASS 3 EXC. = 80.2 C.Y.



D8 STA. 64+74.94 ROUTE 59, 32.5' RT.
BLD. PRECAST 5'X3' TYPE T D.I.
D = 6.45', 2-18" P.O.
1-TYPE 3 MANHOLE FRAME AND COVER
STA. 64+74.94 TO STA. 65+00.00 ROUTE 59
BLD. 18" X 70' GROUP A PIPE
CLASS 3 EXC. = 93.3 C.Y.

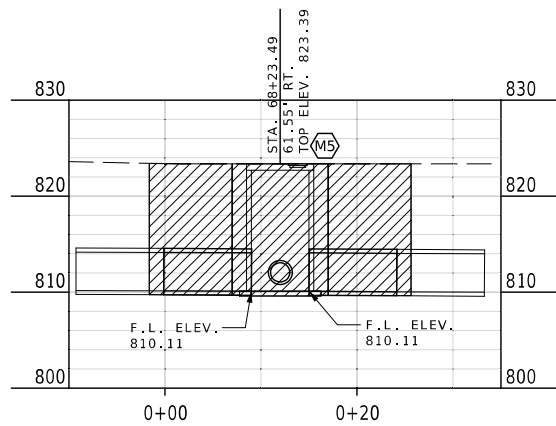
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

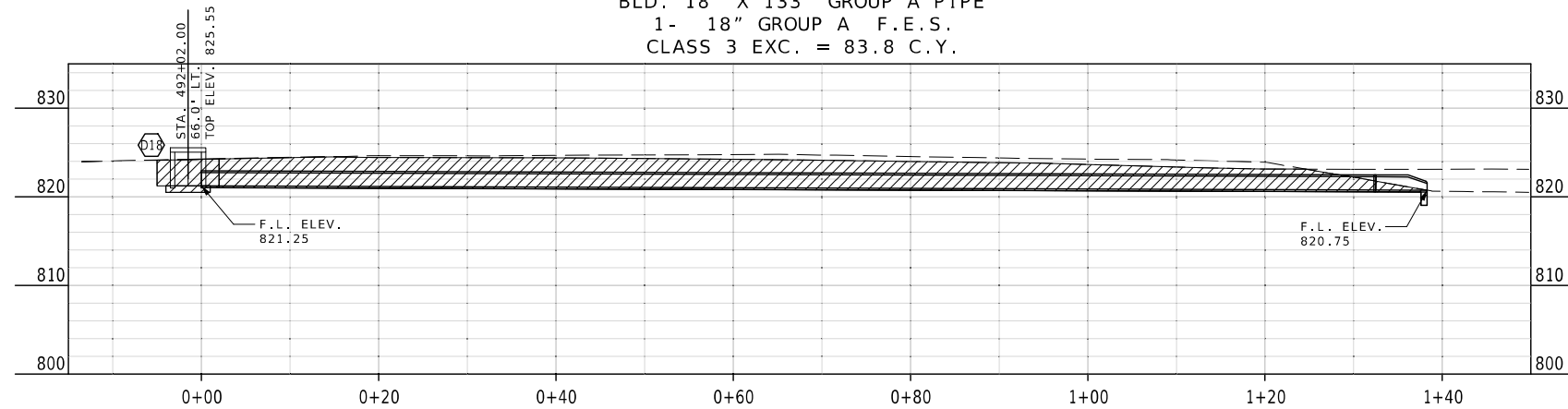
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CULVERT SECTIONS
SHEET 2 OF 8

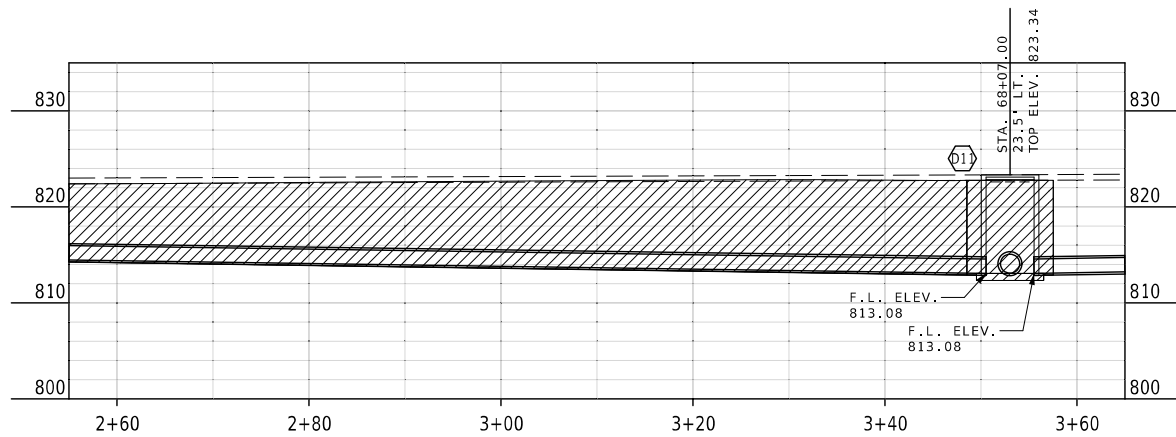
STA. 68+12.60 TO STA. 68+23.49 ROUTE 59 RT.
 BLD. 48" X 9' GROUP A PIPE
 1-PIPE COLLAR TYPE A
 CLASS 3 EXC. = 34.3 C.Y.



①⑧ STA. 492+02.00 ROUTE U, 66.0' LT.
 BLD. PRECAST 5'X3' TYPE E D.I.
 D = 4.30', 1-18" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 492+02.00 TO STA. 492+20.00 ROUTE U
 BLD. 18" X 133' GROUP A PIPE
 1- 18" GROUP A F.E.S.
 CLASS 3 EXC. = 83.8 C.Y.

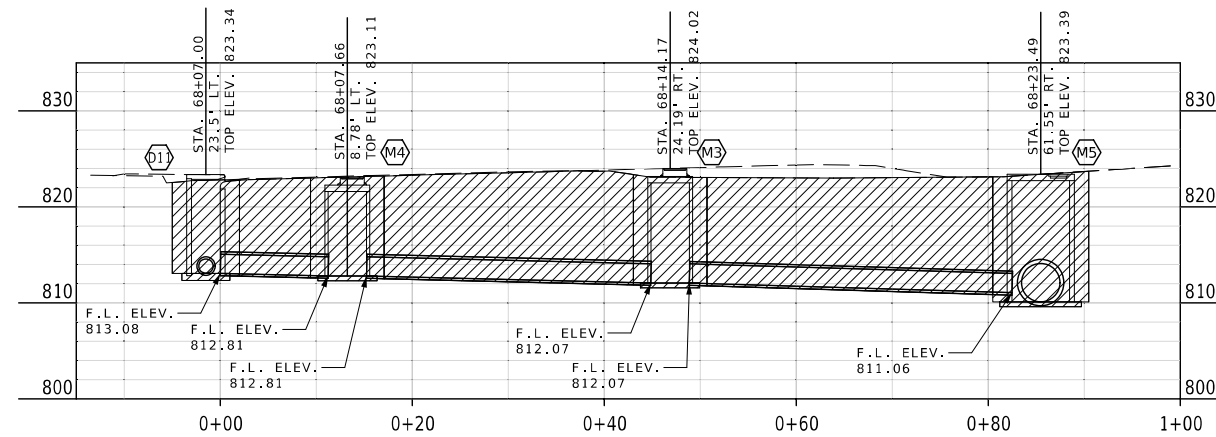


①⑤ STA. 68+23.49 ROUTE 59, 61.55' RT.
 BLD. PRECAST 72" MANHOLE
 D = 13.28', 2-48", 1-24" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 68+23.49 TO STA. 68+34.44 ROUTE 59 RT.
 BLD. 48" X 9' GROUP A PIPE
 CLASS 3 EXC. = 85.2 C.Y.



①① STA. 68+07.00 ROUTE 59, 23.5' LT.
 BLD. PRECAST 5'X3' TYPE T D.I.
 D = 10.26', 2-18", & 1-24" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 68+07.00 TO STA. 68+07.66 ROUTE 59 LT.
 BLD. 24" X 11' GROUP A PIPE
 CLASS 3 EXC. = 39.1 C.Y.

①③ STA. 68+14.17 ROUTE 59, 24.19' RT.
 BLD. PRECAST 48" MANHOLE
 D = 11.95', 2-24", 1-12" P.O.
 1-TYPE 1B MANHOLE FRAME AND COVER
 STA. 68+14.17 TO STA. 68+23.49 ROUTE 59
 BLD. 24" X 33' GROUP A PIPE
 CLASS 3 EXC. = 96.1 C.Y.

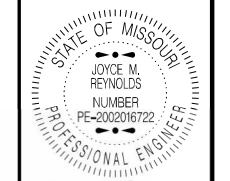
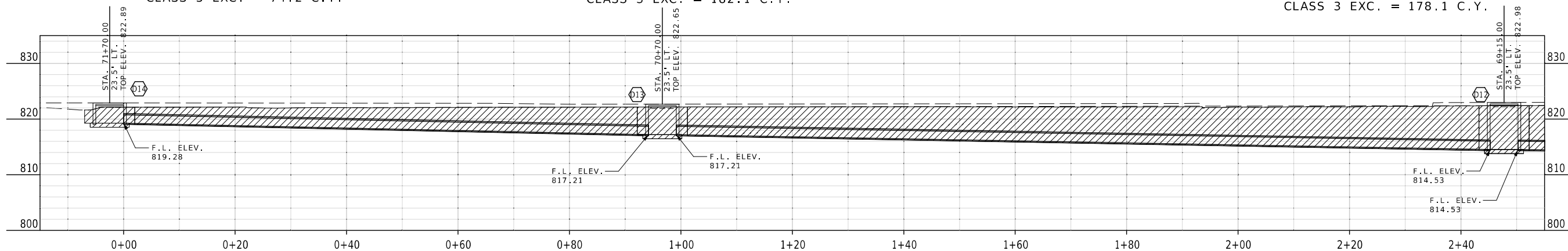


①④ STA. 71+70.00 ROUTE 59, 23.5' LT.
 BLD. PRECAST 5'X3' TYPE T D.I.
 D = 3.61', 1-18" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 71+70.00 TO STA. 70+70.00 ROUTE 59 LT.
 BLD. 18" X 94' GROUP A PIPE
 CLASS 3 EXC. = 74.2 C.Y.

①② STA. 70+70.00 ROUTE 59, 23.5' LT.
 BLD. PRECAST 5'X3' TYPE T D.I.
 D = 5.44', 2-18" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 70+70.00 TO STA. 69+15.00 ROUTE 59 LT.
 BLD. 18" X 146' GROUP A PIPE
 CLASS 3 EXC. = 182.1 C.Y.

①④ STA. 68+07.66 ROUTE 59, 8.78' LT.
 BLD. PRECAST 48" MANHOLE
 D = 10.30', 2-24", 1-12" P.O.
 1-TYPE 1B MANHOLE FRAME AND COVER
 STA. 68+07.66 TO STA. 68+14.17 ROUTE 59
 BLD. 24" X 30' GROUP A PIPE
 CLASS 3 EXC. = 83.1 C.Y.

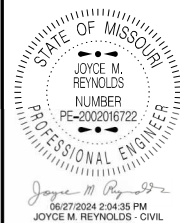
①⑦ STA. 69+15.00 ROUTE 59, 23.5' LT.
 BLD. PRECAST 5'X3' TYPE T D.I.
 D = 8.45', 2-18" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 69+15.00 TO STA. 68+07.00 ROUTE 59 LT.
 BLD. 18" X 146' GROUP A PIPE
 CLASS 3 EXC. = 178.1 C.Y.



DATE PREPARED
 6/27/2024
 ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 127
 COUNTY BUCHANAN
 JOB NO. JN0002
 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)



DATE PREPARED 6/27/2024	
ROUTE 59	STATE MO
DISTRICT NW	SHEET NO. 128
COUNTY BUCHANAN	
JOB NO. JNW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

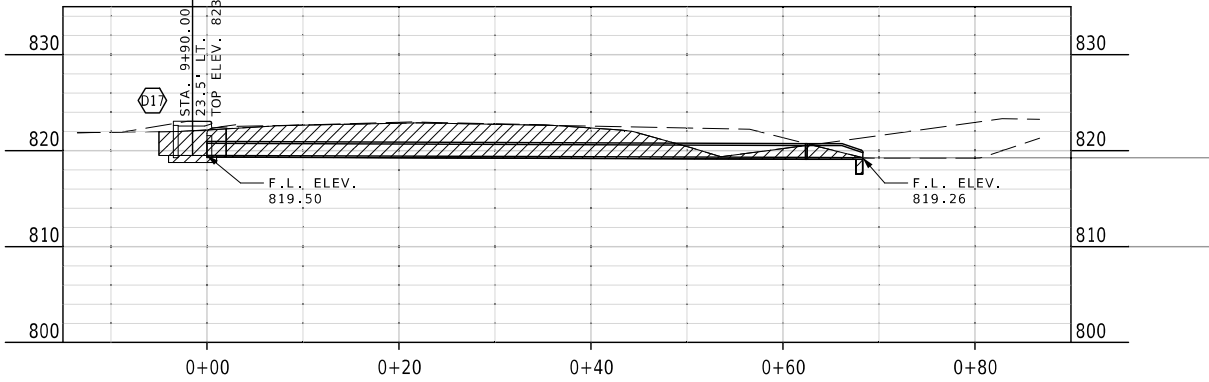
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



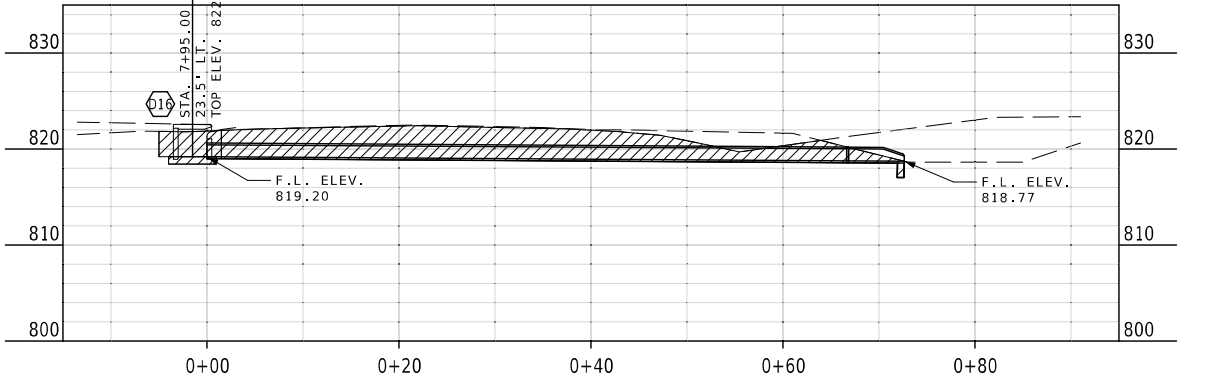
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CULVERT SECTIONS
SHEET 4 OF 8

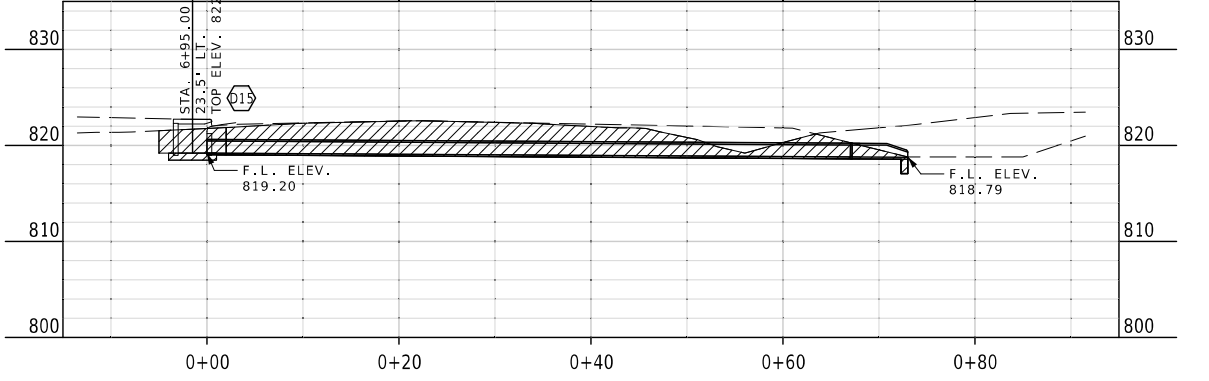
017 STA. 9+90.00 ROUTE 59, 23.5' LT.
BLD. PRECAST 5'X3' TYPE T D.I.
D = 3.55', 1-15" P.O.
1-TYPE 3 MANHOLE FRAME AND COVER
BLD. 15" X 63' GROUP A PIPE
1-15" GROUP A F.E.S.
CLASS 3 EXC. = 36.5 C.Y.

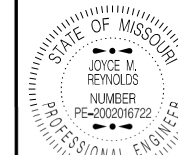


018 STA. 7+95.00 ROUTE 59, 23.5' LT.
BLD. PRECAST 5'X3' TYPE T D.I.
D = 3.38', 1-15" P.O.
1-TYPE 3 MANHOLE FRAME AND COVER
BLD. 15" X 68' GROUP A PIPE
1-15" GROUP A F.E.S.
CLASS 3 EXC. = 39.6 C.Y.



019 STA. 6+95.00 ROUTE 59, 23.5' LT.
BLD. PRECAST 5'X3' TYPE T D.I.
D = 3.52', 1-15" P.O.
1-TYPE 3 MANHOLE FRAME AND COVER
BLD. 15" X 68' GROUP A PIPE
1-15" GROUP A F.E.S.
CLASS 3 EXC. = 39.9 C.Y.





DATE PREPARED
6/27/2024 2:04:27 PM
JOYCE M. REYNOLDS - CIVIL
MO-PE-2002016722

ROUTE 59 STATE MO

DISTRICT NW SHEET NO. 129

COUNTY BUCHANAN

JOB NO. JNW0002

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



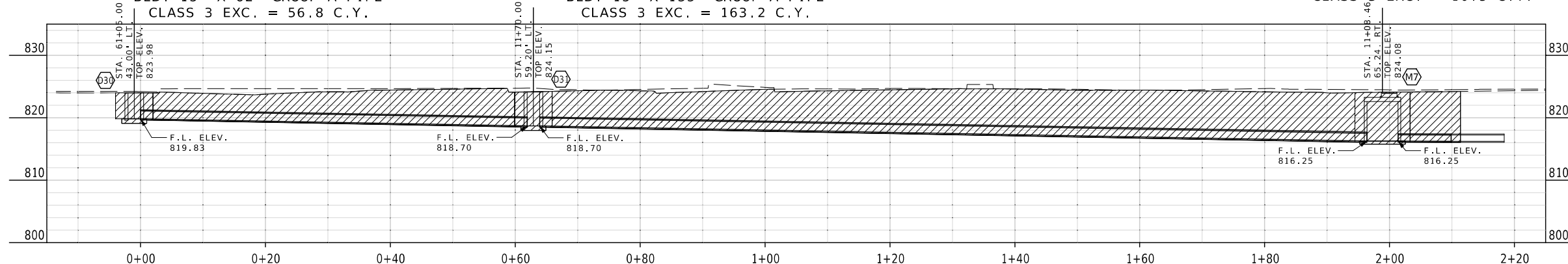
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

CULVERT SECTIONS
SHEET 5 OF 8

030 STA. 61+05.00 ROUTE 59, 43.0 LT.
BLD. 2' X 2' PRECAST TYPE D, D.I.
D = 4.15', 1-15" P.O.
2' X 2' CURVED VANE GRATE AND FRAME
STA. 61+05.00 TO STA. 11+70.00 ROUTE 752
BLD. 15" X 62' GROUP A PIPE
CLASS 3 EXC. = 56.8 C.Y.

033 STA. 11+70.00 ROUTE 752, 59.2' LT.
BLD. 2' X 2' PRECAST TYPE D, D.I.
D = 5.45', 2-15" P.O.
2' X 2' CURVED VANE GRATE AND FRAME
STA. 11+70.00 TO STA. 11+08.46 ROUTE 752
BLD. 15" X 133' GROUP A PIPE
CLASS 3 EXC. = 163.2 C.Y.

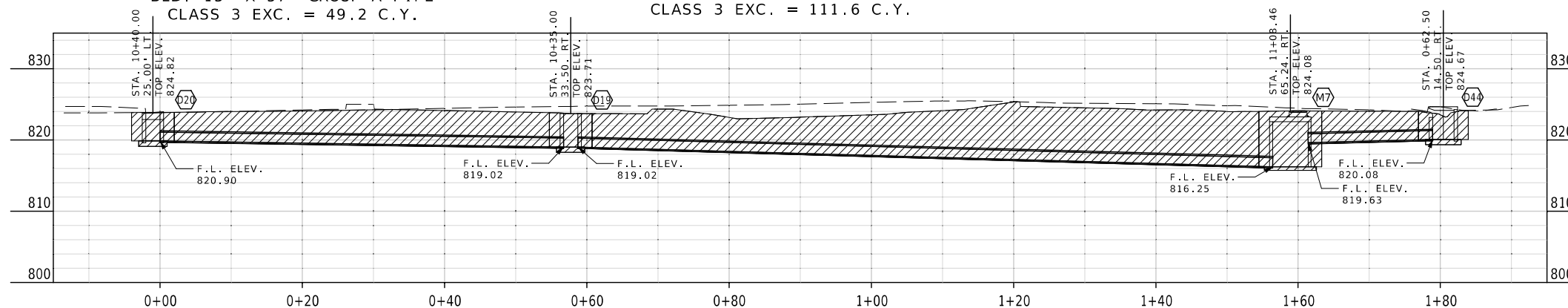
STA. 11+08.46 TO STA. 0+58.52 LAKE AVE.
BLD. 12" X 9' GROUP A PIPE
1-PIPE COLLAR, TYPE A
CLASS 3 EXC. = 10.5 C.Y.



020 STA. 10+40.00 ROUTE 752, 25.00' LT.
BLD. 2' X 2' PRECAST TYPE D, D.I.
D = 3.92', 1-15" P.O.
2' X 2' CURVED VANE GRATE AND FRAME
STA. 10+40.00 TO STA. 10+35.00 ROUTE 752
BLD. 15" X 57' GROUP A PIPE
CLASS 3 EXC. = 49.2 C.Y.

019 STA. 10+35.00 ROUTE 752, 33.50' RT.
BLD. 2' X 2' PRECAST TYPE D, D.I.
D = 4.69', 2-15" P.O.
2' X 2' CURVED VANE GRATE AND FRAME
STA. 10+35.00 TO STA. 11+08.46 ROUTE 752
BLD. 15" X 98' GROUP A PIPE
CLASS 3 EXC. = 111.6 C.Y.

044 STA. 0+62.50 LAKE AVE., 14.5' RT.
BLD. PRECAST 5'X3' TYPE T D.I.
D = 4.59', 1-15" P.O.
1-TYPE 3 MANHOLE FRAME AND COVER
STA. 0+62.50 TO STA. 11+08.46 ROUTE 752
BLD. 15" X 18' GROUP A PIPE
CLASS 3 EXC. = 19.9 C.Y.

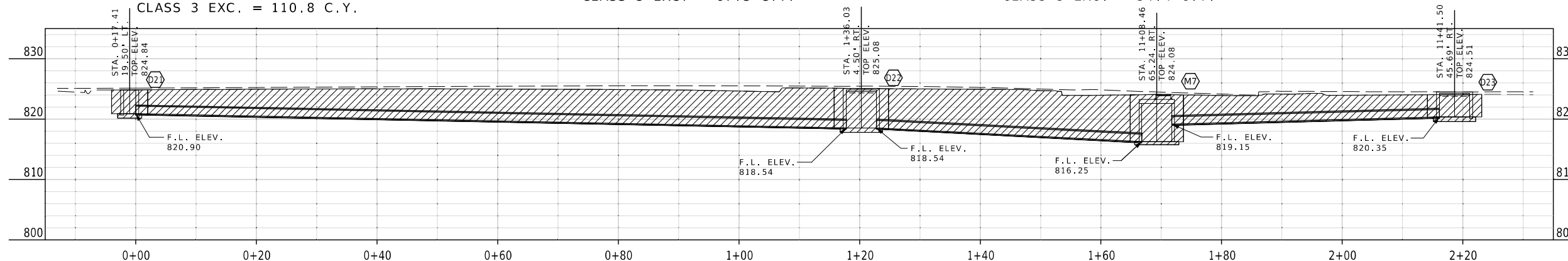


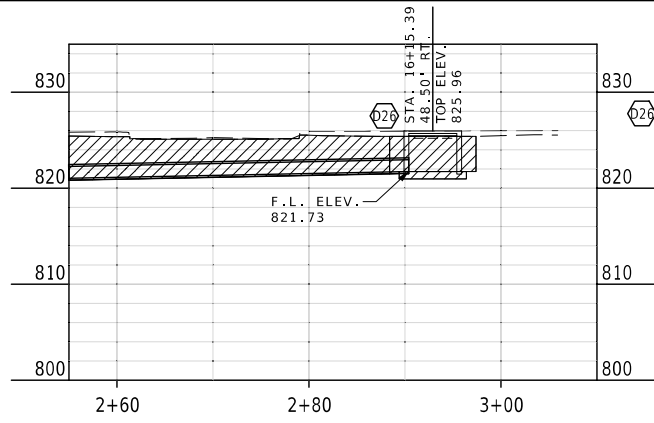
022 STA. 0+17.41 ROUTE 752 E.B TURN LANE, 19.5' LT.
BLD. 2' X 2' PRECAST TYPE D, D.I.
D = 3.94', 1-15" P.O.
2' X 2' CURVED VANE GRATE AND FRAME
STA. 0+17.41 TO STA. 1+36.03 ROUTE 752 E.B. TURN LANE
BLD. 15" X 118' GROUP A PIPE
CLASS 3 EXC. = 110.8 C.Y.

023 STA. 1+36.03 ROUTE 752 E.B TURN LANE, 4.5' RT.
BLD. 5' X 3' PRECAST TYPE T, D.I.
D = 6.54', 2-15" P.O.
1-TYPE 3 MANHOLE FRAME AND COVER
STA. 1+36.03 TO STA. 11+08.46 ROUTE 752 E.B. TURN LANE
BLD. 15" X 44' GROUP A PIPE
CLASS 3 EXC. = 67.3 C.Y.

M7 STA. 11+08.46 ROUTE 752, 65.24' RT.
BLD. 60" PRECAST MANHOLE
D = 7.83', 4-15", & 1-12" P.O.
1-TYPE 1A MANHOLE FRAME AND COVER
STA. 11+08.46 TO STA. 11+41.50 ROUTE 752 E.B. RT.
BLD. 15" X 45' GROUP A PIPE
CLASS 3 EXC. = 54.4 C.Y.

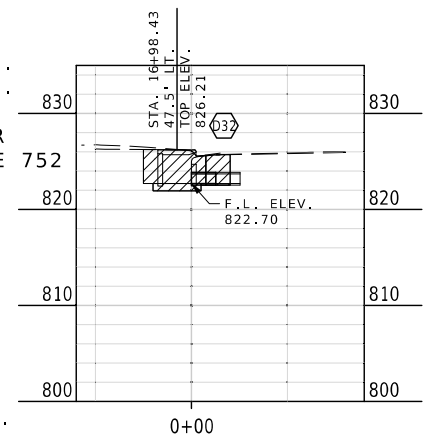
023 STA. 11+41.50 ROUTE 752, 45.69' RT.
BLD. PRECAST 5'X3' TYPE T D.I.
D = 4.16', 1-15" P.O.
1-TYPE 3 MANHOLE FRAME AND COVER
CLASS 3 EXC. = 9.7 C.Y.





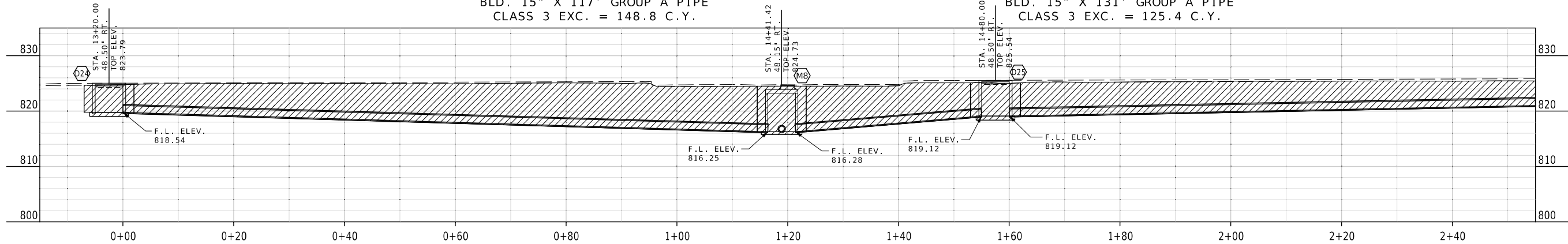
026 STA. 16+15.39 ROUTE 752, 48.50' RT.
 BLD. PRECAST 5'X3' TYPE T D.I.
 D = 4.23', 1-15" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 CLASS 3 EXC. = 9.6 C.Y.

037 STA. 16+98.43 ROUTE 752 47.5' LT.
 BLD. 5' X 3' PRECAST TYPE T, D.I.
 D = 3.51', 1-12" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 16+98.43 TO STA. 16+98.54 ROUTE
 BLD. 12" X 3' GROUP A PIPE
 1-PIPE COLLAR, TYPE A
 CLASS 3 EXC. = 9.6 C.Y.

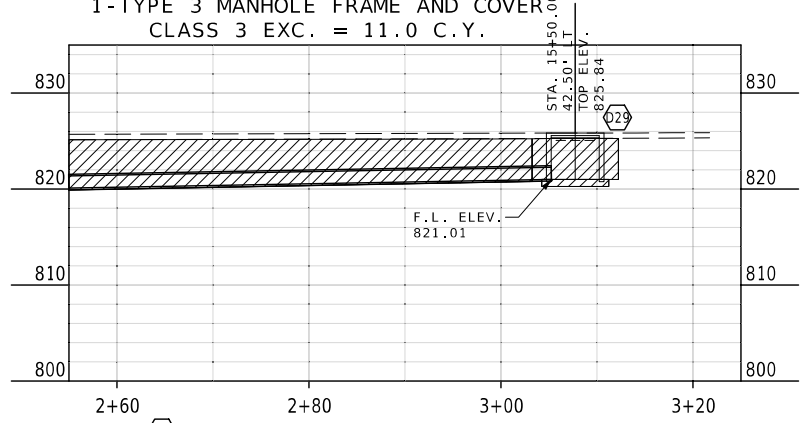


024 STA. 13+20.00 ROUTE 752, 48.50' RT.
 BLD. PRECAST 5'X3' TYPE T D.I.
 D = 5.25', 1-15" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 13+20.00 TO STA. 14+41.42 ROUTE 752 RT.
 BLD. 15" X 117' GROUP A PIPE
 CLASS 3 EXC. = 148.8 C.Y.

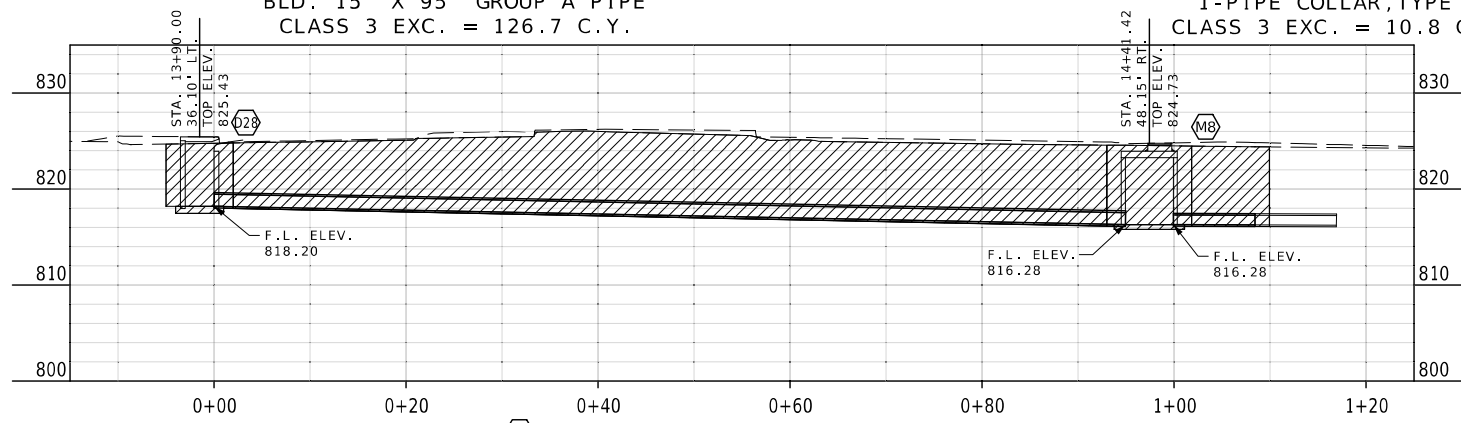
025 STA. 14+80.00 ROUTE 752, 48.50' RT.
 BLD. PRECAST 5'X3' TYPE T D.I.
 D = 6.42', 2-15" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 14+80.00 TO STA. 16+15.39 ROUTE 752 RT.
 BLD. 15" X 131' GROUP A PIPE
 CLASS 3 EXC. = 125.4 C.Y.



029 STA. 15+50.00 ROUTE 752, 42.50' LT.
 BLD. PRECAST 5'X3' TYPE T D.I.
 D = 4.83', 1-15" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 CLASS 3 EXC. = 11.0 C.Y.

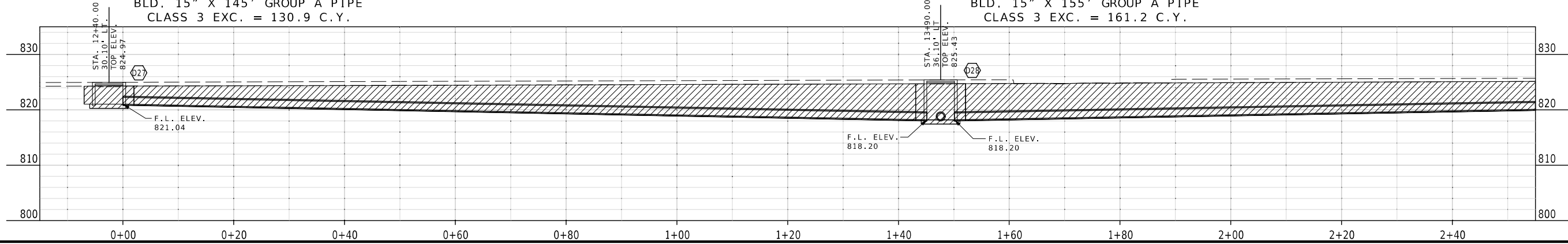


STA. 13+90.00 TO STA. 14+41.42 ROUTE 752
 BLD. 15" X 95' GROUP A PIPE
 CLASS 3 EXC. = 126.7 C.Y.

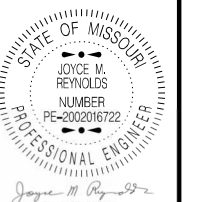


STA. 14+41.42 ROUTE 752 RT.
 TO STA. 0+59.41 BROWN ST.
 BLD. 12" X 9' GROUP A PIPE
 1-PIPE COLLAR, TYPE A
 CLASS 3 EXC. = 10.8 C.Y.

027 STA. 12+40.00 ROUTE 752, 30.10' LT.
 BLD. PRECAST 5'X3' TYPE T D.I.
 D = 3.93', 1-15" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 12+40.00 TO STA. 13+90.00 ROUTE 752 LT.
 BLD. 15" X 145' GROUP A PIPE
 CLASS 3 EXC. = 130.9 C.Y.



028 STA. 13+90.00 ROUTE 752, 36.10' LT.
 BLD. PRECAST 5'X3' TYPE T D.I.
 D = 7.23', 2-15" P.O.
 1-TYPE 3 MANHOLE FRAME AND COVER
 STA. 13+90.00 TO STA. 15+50.00 ROUTE 752 LT.
 BLD. 15" X 155' GROUP A PIPE
 CLASS 3 EXC. = 161.2 C.Y.



DATE PREPARED
 6/27/2024

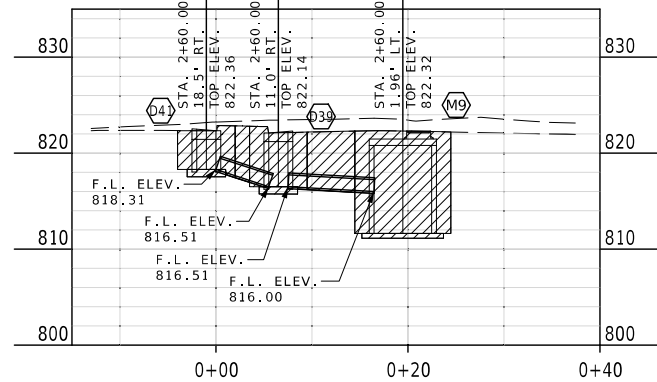
ROUTE	STATE
59	MO
DISTRICT	SHEET NO.
NW	130
COUNTY	
BUCHANAN	
JOB NO.	
JNW0002	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION



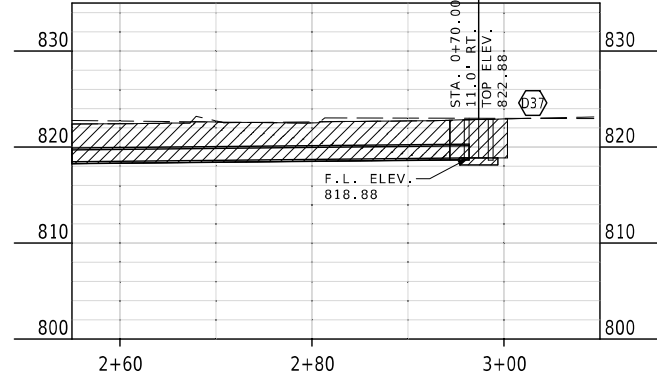
CULVERT SECTIONS
 SHEET 6 OF 8

042 STA. 2+60.00 SERVICE ROAD, 18.5' RT.
 BLD. 2' X 2' PRECAST TYPE D, D.I.
 D = 4.05', 1-15" P.O.
 2' X 2' CURVED VANE GRATE AND FRAME
 STA. 2+60.00 TO STA. 2+60.00 SERVICE ROAD RT.
 BLD. 15" X 6' GROUP A PIPE
 CLASS 3 EXC. = 7.6 C.Y.

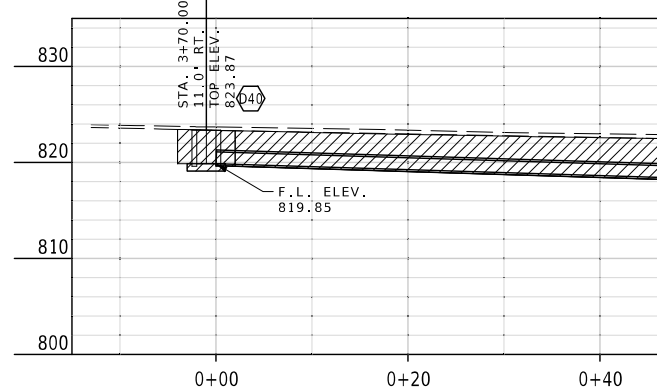


STA. 2+60.00 TO STA. 2+60.00 SERVICE ROAD
 BLD. 15" X 9' GROUP A PIPE
 CLASS 3 EXC. = 5.3 C.Y.

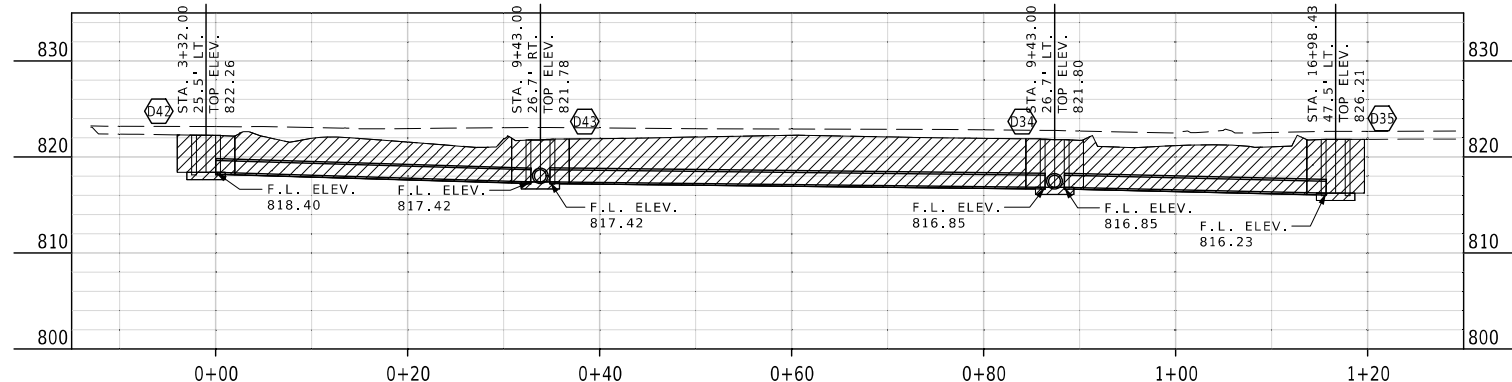
037 STA. 0+70.00 SERVICE ROAD, 11.0' RT.
 BLD. 2' X 2' PRECAST TYPE D, D.I.
 D = 4.00', 1-15" P.O.
 2' X 2' CURVED VANE GRATE AND FRAME
 CLASS 3 EXC. = 5.8 C.Y.



040 STA. 3+70.00 SERVICE ROAD, 11.0' RT.
 BLD. 2' X 2' PRECAST TYPE D, D.I.
 D = 3.52', 1-15" P.O.
 2' X 2' CURVED VANE GRATE AND FRAME
 STA. 3+70.00 TO STA. 2+60.00 SERVICE ROAD RT.
 BLD. 15" X 108' GROUP A PIPE
 CLASS 3 EXC. = 84.6 C.Y.

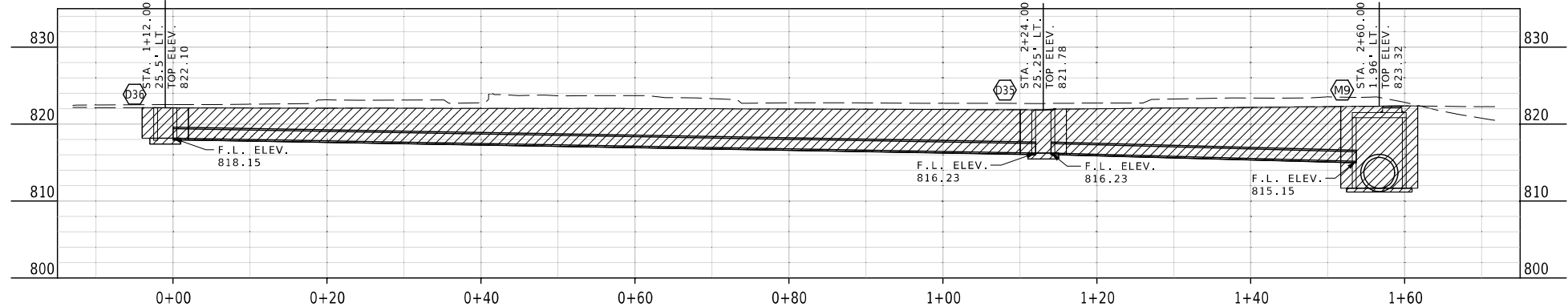


042 STA. 3+32.00 SERVICE ROAD, 25.5' LT.
 BLD. 2' X 2' PRECAST TYPE D, D.I.
 D = 3.86', 1-15" P.O.
 2' X 2' CURVED VANE GRATE AND FRAME
 STA. 3+32.00 TO STA. 9+43.00 ROUTE 752
 BLD. 15" X 33' GROUP A PIPE
 CLASS 3 EXC. = 25.3 C.Y.



043 STA. 9+43.00 ROUTE 752, 26.7' RT.
 BLD. 2' X 2' PRECAST TYPE D, D.I.
 D = 4.36', 3-15" P.O.
 2' X 2' CURVED VANE GRATE AND FRAME
 STA. 9+43.00 TO STA. 9+43.00 ROUTE 752
 BLD. 15" X 52' GROUP A PIPE
 CLASS 3 EXC. = 48.1 C.Y.

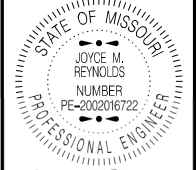
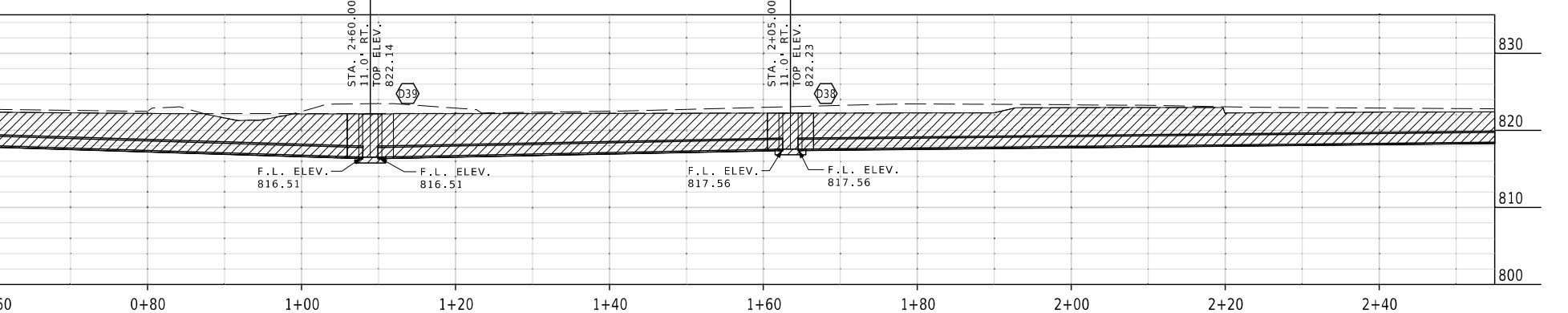
039 STA. 1+12.00 SERVICE ROAD, 25.5' LT.
 BLD. 2' X 2' PRECAST TYPE D, D.I.
 D = 3.95', 1-15" P.O.
 2' X 2' CURVED VANE GRATE AND FRAME
 STA. 1+12.00 TO STA. 2+24.00 SERVICE ROAD LT.
 BLD. 15" X 112' GROUP A PIPE
 CLASS 3 EXC. = 98.4 C.Y.



039 STA. 2+24.00 SERVICE ROAD, 25.25' LT.
 BLD. 2' X 2' PRECAST TYPE D, D.I.
 D = 5.55', 3-15" P.O.
 2' X 2' CURVED VANE GRATE AND FRAME
 STA. 2+24.00 TO STA. 2+60.00 SERVICE ROAD LT.
 BLD. 15" X 40' GROUP A PIPE
 CLASS 3 EXC. = 48.5 C.Y.

039 STA. 2+60.00 SERVICE ROAD, 11.0' RT.
 BLD. 2' X 2' PRECAST TYPE D, D.I.
 D = 5.63', 4-15" P.O.
 2' X 2' CURVED VANE GRATE AND FRAME
 STA. 2+60.00 TO STA. 2+05.00 SERVICE ROAD RT.
 BLD. 15" X 53' GROUP A PIPE
 CLASS 3 EXC. = 52.4 C.Y.

039 STA. 2+05.00 SERVICE ROAD, 11.0' RT.
 BLD. 2' X 2' PRECAST TYPE D, D.I.
 D = 4.67', 2-15" P.O.
 2' X 2' CURVED VANE GRATE AND FRAME
 STA. 2+05.00 TO STA. 0+70.00 SERVICE ROAD RT.
 BLD. 15" X 132' GROUP A PIPE
 CLASS 3 EXC. = 105.3 C.Y.



DATE PREPARED
 6/27/2024

ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 131

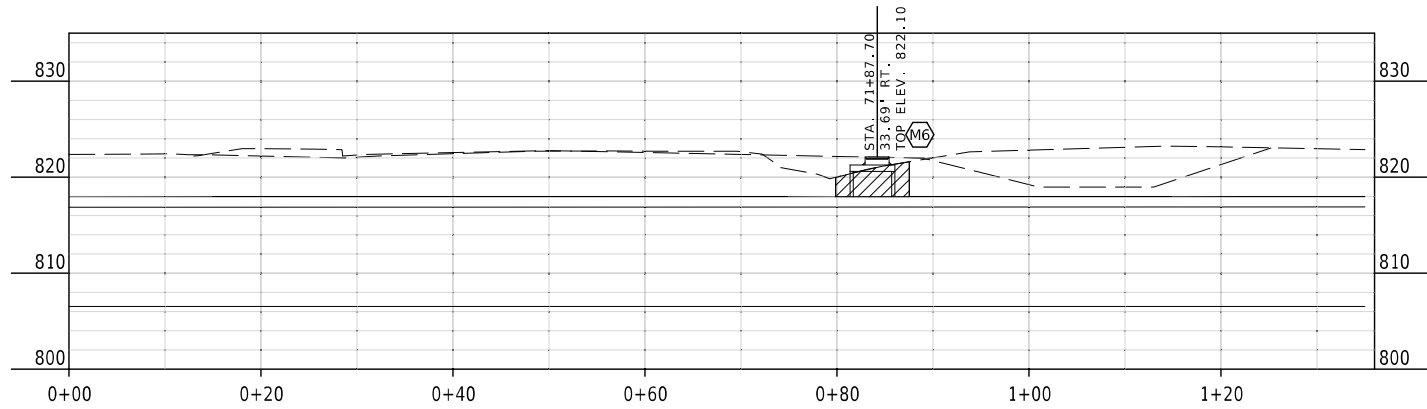
COUNTY BUCHANAN
 JOB NO. JN0002
 CONTRACT ID.

PROJECT NO.
 BRIDGE NO.

DATE	DESCRIPTION

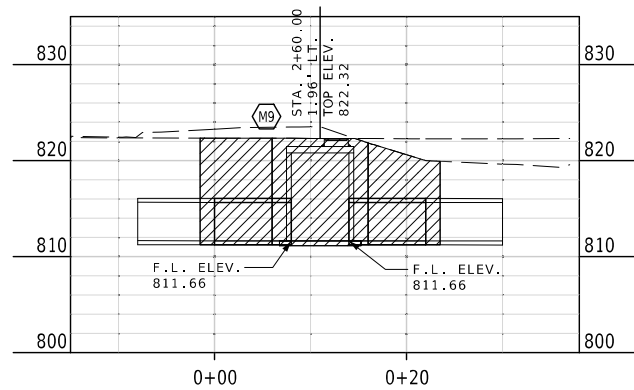
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
 MoDOT
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)

CULVERT SECTIONS
 SHEET 7 OF 8



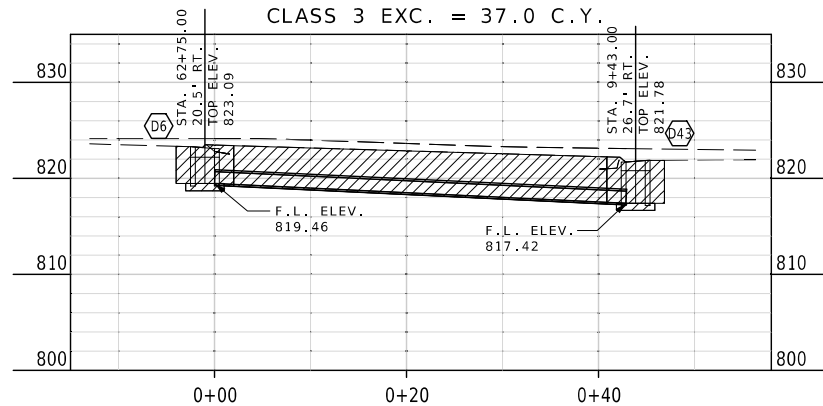
M6 STA. 71+87.70 ROUTE 59, 33.69' RT.
 BLD. PRECAST 48" MANHOLE
 D = 4.12', TIE TO EXIST. CONCRETE CULVERT
 1-TYPE 1B MANHOLE FRAME AND COVER
 1-TYPE 1A MANHOLE FRAME AND COVER
 CLASS 3 EXC. = 6.3 C.Y.

STA. 2+49.06 TO STA. 2+60.00 SERVICE ROAD
 BLD. 48" X 9' GROUP A PIPE
 1-PIPE COLLAR TYPE A
 CLASS 3 EXC. = 24.2 C.Y.

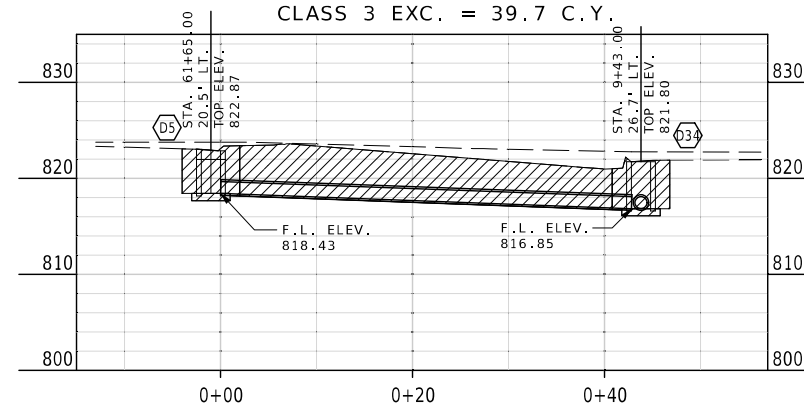


M9 STA. 2+60.00 SERVICE ROAD, 1.96' LT.
 BLD. PRECAST 72" MANHOLE
 D = 10.66', 2-48", 2-15" P.O.
 1-TYPE 1B MANHOLE FRAME AND COVER
 STA. 2+60.00 TO STA. 2+70.94 SERVICE ROAD
 BLD. 48" X 9' GROUP A PIPE
 1-PIPE COLLAR, TYPE A
 CLASS 3 EXC. = 61.6 C.Y.

D6 STA. 62+75.00 ROUTE 59, 20.5' RT.
 BLD. 2' X 2' PRECAST TYPE D, D.I.
 D = 3.63', 1-15" P.O.
 2' X 2' CURVED VANE GRATE AND FRAME
 STA. 62+75.00 TO STA. 9+43.00 ROUTE 752
 BLD. 15" X 43' GROUP A PIPE
 CLASS 3 EXC. = 37.0 C.Y.



D5 STA. 61+65.00 ROUTE 59, 20.5' RT.
 BLD. 2' X 2' PRECAST TYPE D, D.I.
 D = 4.44', 1-15" P.O.
 2' X 2' CURVED VANE GRATE AND FRAME
 STA. 61+65.00 TO STA. 9+43.00 ROUTE 752
 BLD. 15" X 43' GROUP A PIPE
 CLASS 3 EXC. = 39.7 C.Y.



DATE PREPARED
 6/27/2024

ROUTE 59 STATE MO
 DISTRICT NW SHEET NO. 132
 COUNTY BUCHANAN
 JOB NO. JN0002
 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)