

A.A.D.T. - 2024 = 21,022
T = 7.9%
V = 45 M.P.H.

NO NEW RIGHT OF WAY
REQUIRED

(USED IN PLANS)

FIBER OPTICS	- FO -	- FO -
OVERHEAD CABLE TV	- OTV -	- OTV -
UNDERGROUND CABLE TV	- UTV -	- UTV -
OVERHEAD TELEPHONE	- OT -	- OT -
UNDERGROUND TELEPHONE	- UT -	- UT -
OVERHEAD POWER	- OE -	- OE -
UNDERGROUND POWER	- UE -	- UE -
SANITARY SEWER	- S -	- S -
STORM SEWER	- SS -	- SS -
GAS	- G -	- G -
WATER	- W -	- W -
MANHOLE	SAN	
FIRE HYDRANT	HYD	
WATER VALVE	WV	
WATER METER	WM	
DROP INLET	DI	
DITCH BLOCK		
GROUND MOUNTED SIGN	SIGN	
LIGHT POLE		
H-FRAME POWER POLE		
TELEPHONE PEDESTAL		
FENCE		
CHAIN LINK		
WOVEN WIRE		
GATE POST		
BENCHMARK		

KEY MAP
LOCATION OF PULASKI COUNTY

The map illustrates the proposed project area for the Missouri Avenue Interchange in St. Robert, Missouri. The project limits are marked from STA 6+79.32 to STA 113+49.79. The map includes surrounding streets, landmarks like Ft. Leonard Wood Towersite, and various road names such as Route 2, Route 44, and Route 32. The map is divided into sections 27, 28, 29, 32, 33, and 34.

PROJECT LOCATION

ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 01

COUNTY
PULASKI

JOB NO.
JCD0127

CONTRACT ID.

PROJECT NO. _____

BRIDGE NO.

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[illegible][illegible]

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[illegible]

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FFERS
MODOT

JEFFREY M. ASKEW, P.E.



888-888-8888



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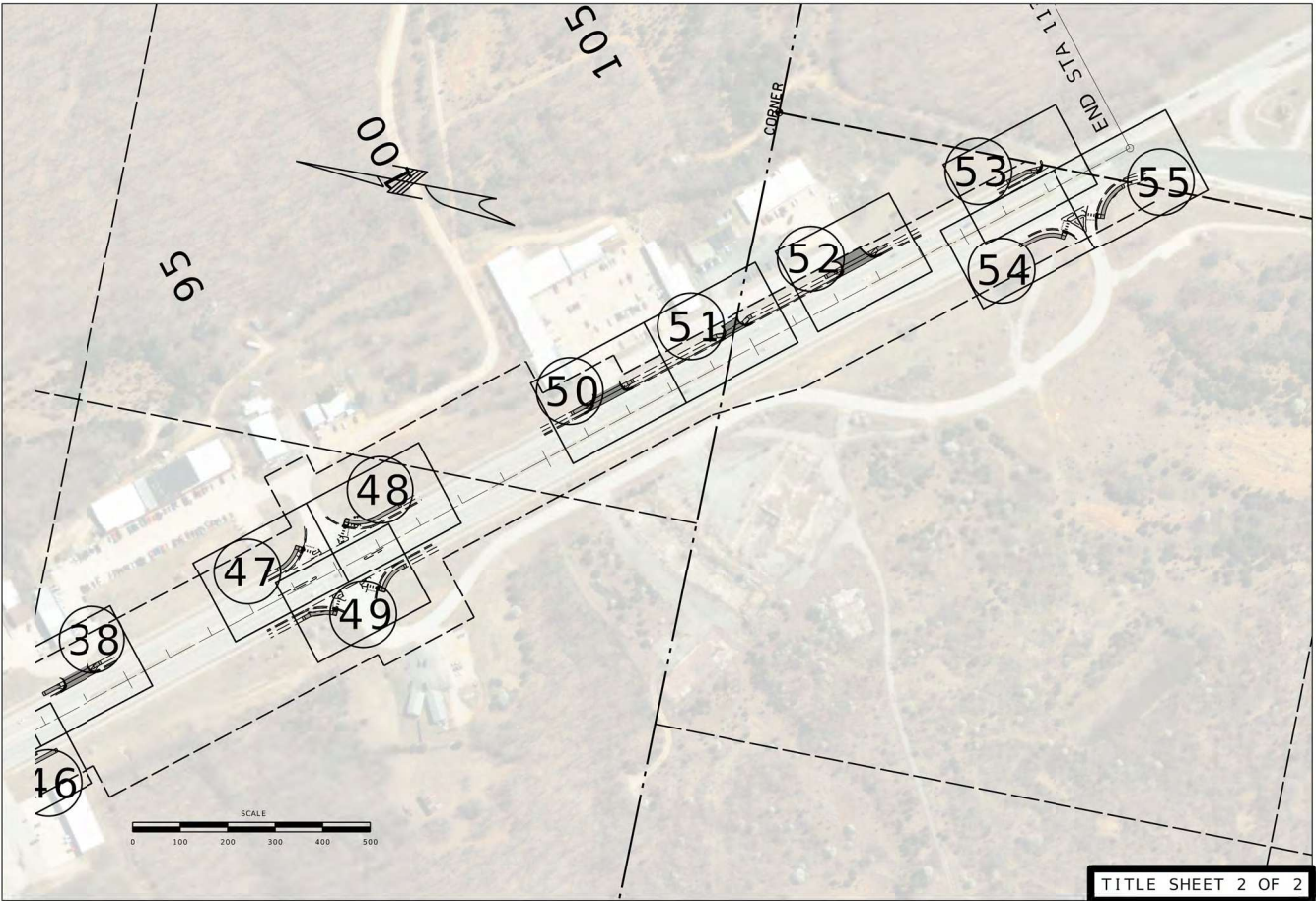
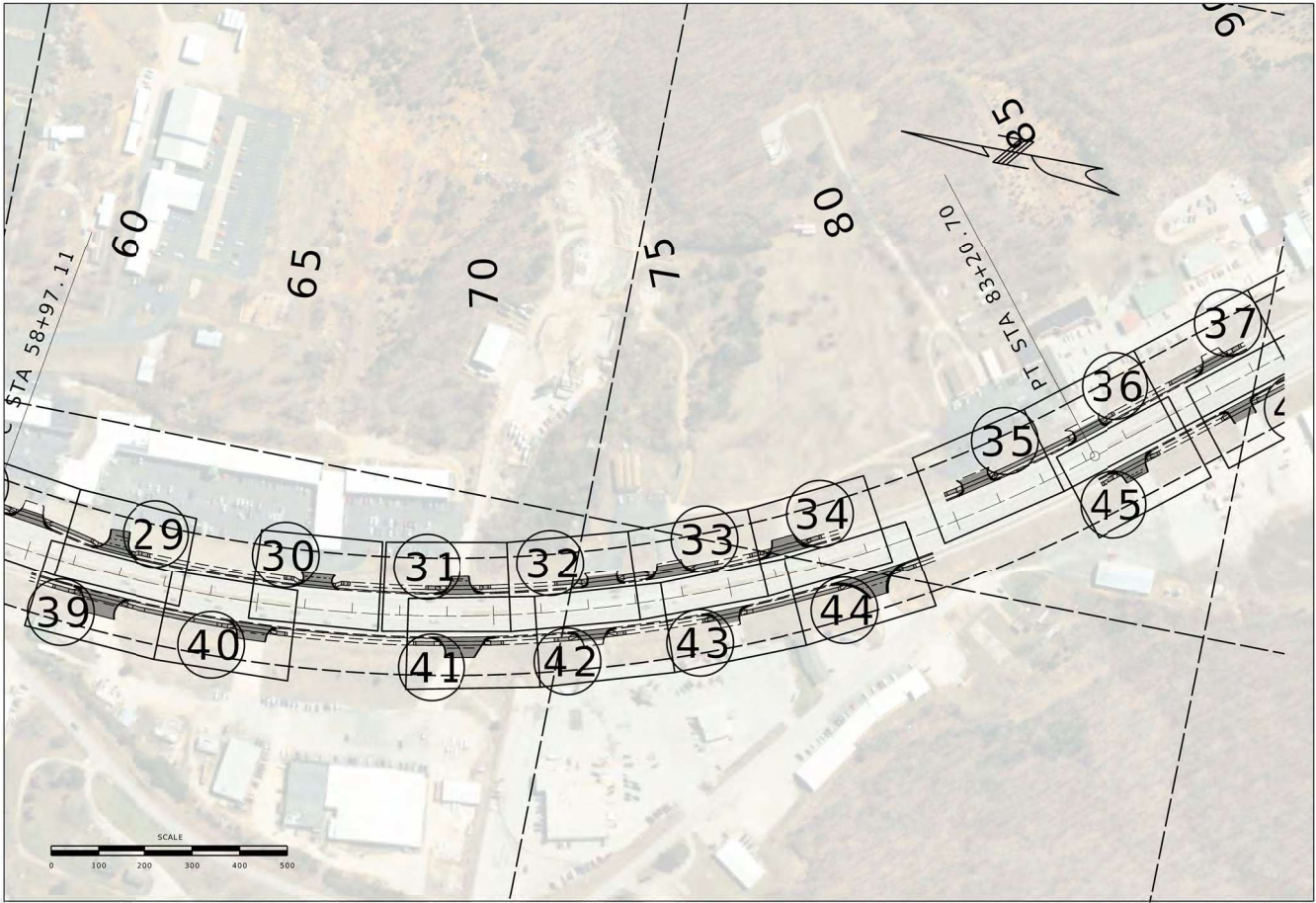
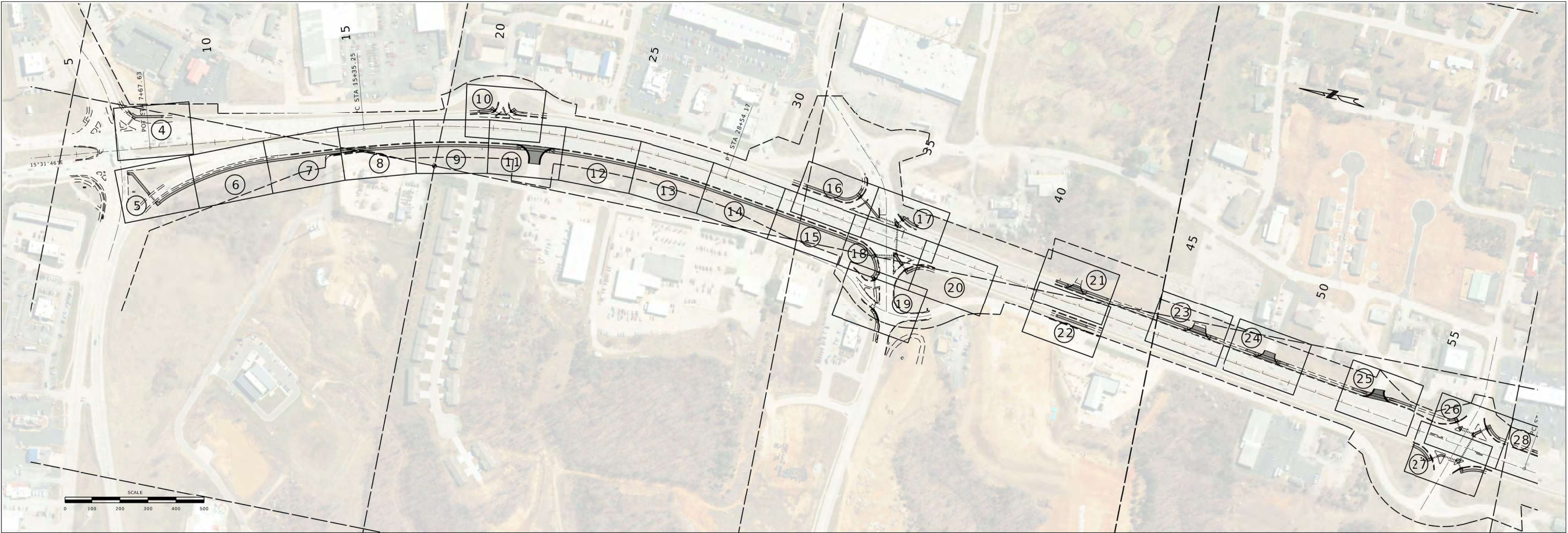
by beyond

Engineering



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TITLE SHEET 2 OF 2



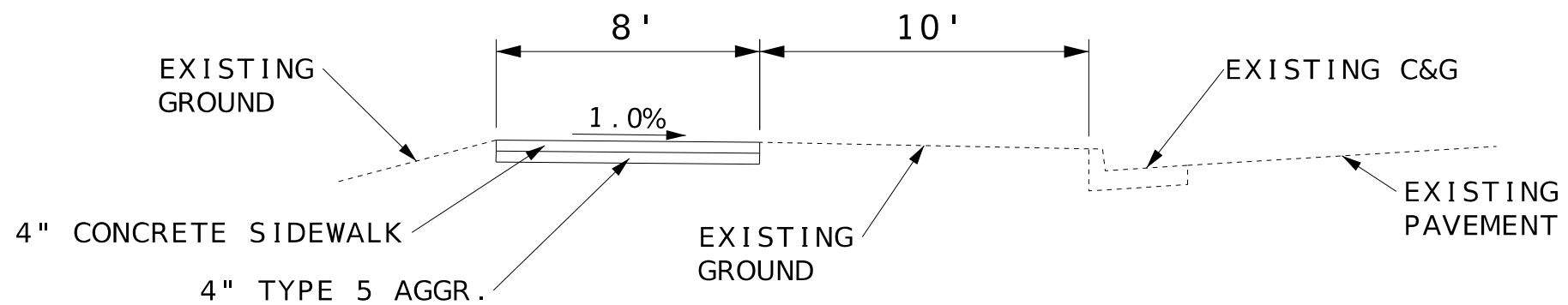
DATE PREPARED
8/21/2025
ROUTE
SPUR 44
DISTRICT
CD
STATE
MO
SHEET NO.
01
COUNTY
PULASKI
JOB NO.
JCD0127
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

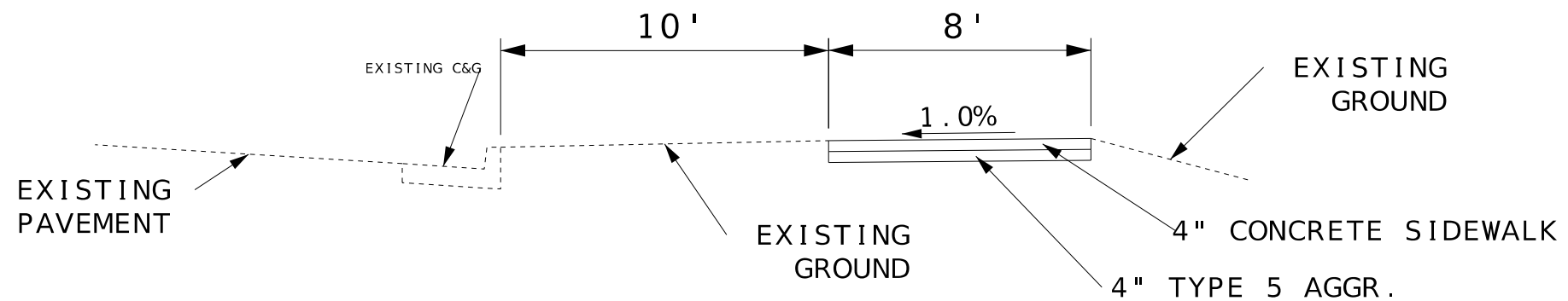
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION
MoDOT
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
wcarrown.com





TYPICAL SECTION



TYPICAL SECTION



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 02
COUNTY PULASKI	
JOB NO. JCD0127	
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)

2215 Fairlawn Dr
Carthage, MO 64836
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COA# 00062
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OWN
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SIDEWALKS (TABLE 2 OF 4)											
					SIDEWALK WIDTH (LF)	CONCRETE 4" SIDEWALK (SY)	CURB RAMP (SY)	4" TYPE 5 AGGR. (SY)	TRUNCATED DOMES (SF)	ADA LINEAR GRADING, CL.1 (LF)	REMARKS
STA.	STA.	ROUTE	LOCATION	TOWN							
SPUR 44 SOUTH											
72+69.98	72+81.65	SPUR 44	LT.	ST. ROBERT	8		10.1	11		11	
72+81.65	73+34.57	SPUR 44	LT.	ST. ROBERT	8	46.2		47		52	
73+34.57	73+46.05	SPUR 44	LT.	ST. ROBERT	8		10.0	10		11	
73+46.05	73+52.80	SPUR 44	LT.	ST. ROBERT	8		3.3	4		7	
74+14.12	74+21.09	SPUR 44	LT.	ST. ROBERT	8		3.4	4		7	
74+21.09	74+33.36	SPUR 44	LT.	ST. ROBERT	8		10.7	11		12	
74+33.36	74+85.89	SPUR 44	LT.	ST. ROBERT	8	45.8		46		51	
75+56.48	75+87.09	SPUR 44	LT.	ST. ROBERT	8	26.7		27		30	
75+87.09	75+98.56	SPUR 44	LT.	ST. ROBERT	8		10.0	10		11	
75+98.56	76+05.47	SPUR 44	LT.	ST. ROBERT	8		3.4	4		7	
76+66.35	76+73.48	SPUR 44	LT.	ST. ROBERT	8		3.5	4		7	
76+73.48	76+85.75	SPUR 44	LT.	ST. ROBERT	8		10.7	11		12	
76+85.75	77+17.54	SPUR 44	LT.	ST. ROBERT	8	27.8		28		31	
79+97.22	80+23.94	SPUR 44	LT.	ST. ROBERT	8	23.2		24		26	
80+23.94	80+36.21	SPUR 44	LT.	ST. ROBERT	8		10.7	11		12	
80+36.21	80+38.73	SPUR 44	LT.	ST. ROBERT	8		1.5	2		2	
80+99.72	81+02.14	SPUR 44	LT.	ST. ROBERT	8		1.4	2		2	
81+02.14	81+12.05	SPUR 44	LT.	ST. ROBERT	8		8.6	9		10	
81+12.05	82+89.34	SPUR 44	LT.	ST. ROBERT	8	154.4		155		174	
82+89.34	83+01.61	SPUR 44	LT.	ST. ROBERT	8		10.7	11		12	
83+01.61	83+03.18	SPUR 44	LT.	ST. ROBERT	8		1.1	2		2	
83+64.55	83+66.61	SPUR 44	LT.	ST. ROBERT	8		1.3	2		2	
83+66.61	83+78.03	SPUR 44	LT.	ST. ROBERT	8		10.2	11		12	
83+78.03	84+02.20	SPUR 44	LT.	ST. ROBERT	8	21.5		22		24	
85+33.37	85+96.17	SPUR 44	LT.	ST. ROBERT	8	55.8		56		63	
85+96.17	86+08.17	SPUR 44	LT.	ST. ROBERT	8		10.7	11		12	
86+08.17	86+14.62	SPUR 44	LT.	ST. ROBERT	8		3.2	4		6	
86+64.28	86+70.94	SPUR 44	LT.	ST. ROBERT	8		3.3	4		7	
86+70.17	86+82.17	SPUR 44	LT.	ST. ROBERT	8		10.0	10		11	
86+82.17	87+02.97	SPUR 44	LT.	ST. ROBERT	8	18.4		19		21	
88+24.94	88+64.81	SPUR 44	LT.	ST. ROBERT	8	35.4		36		40	
88+64.81	88+74.69	SPUR 44	LT.	ST. ROBERT	8		8.8	9		10	
88+74.69	88+76.53	SPUR 44	LT.	ST. ROBERT	8		1.2	2		2	
89+37.10	89+39.15	SPUR 44	LT.	ST. ROBERT	8		1.3	2		2	
89+39.15	89+48.99	SPUR 44	LT.	ST. ROBERT	8		8.7	9		10	
89+48.99	89+66.75	SPUR 44	LT.	ST. ROBERT	8	15.8		16		18	
93+89.31	94+46.35	SPUR 44	LT.	ST. ROBERT	8	59.5		60		64	
94+52.08	94+57.65	SPUR 44	LT.	ST. ROBERT	8		6.7	7	16.1	8	
94+68.64	95+43.59	SPUR 44	LT.	ST. ROBERT	8				58.2		
95+55.35	95+60.45	SPUR 44	LT.	ST. ROBERT	8		6.4	7	16.0	7	
95+66.16	96+82.22	SPUR 44	LT.	ST. ROBERT	8	112.0		112		123	
100+90.79	101+27.63	SPUR 44	LT.	ST. ROBERT	8	32.7		33		37	
101+27.63	101+38.35	SPUR 44	LT.	ST. ROBERT	8		10.0	10		11	
101+38.35	101+45.65	SPUR 44	LT.	ST. ROBERT	8		3.4	4		7	
102+10.52	102+12.68	SPUR 44	LT.	ST. ROBERT	8		1.3	2		2	
102+12.68	102+24.10	SPUR 44	LT.	ST. ROBERT	8		10.1	11		11	
102+24.10	102+38.84	SPUR 44	LT.	ST. ROBERT	8	13.1		14		15	
104+22.79	104+37.34	SPUR 44	LT.	ST. ROBERT	8	12.3		13		15	
104+37.34	104+51.22	SPUR 44	LT.	ST. ROBERT	8		13.1	14		15	
104+51.22	104+56.68	SPUR 44	LT.	ST. ROBERT	8		3.2	4		5	
104+97.10	105+02.56	SPUR 44	LT.	ST. ROBERT	8		3.1	4		5	
105+02.56	105+16.47	SPUR 44	LT.	ST. ROBERT	8		13.1	14		15	
105+16.47	105+24.88	SPUR 44	LT.	ST. ROBERT	8	6.9		7		8	
106+99.82	107+21.42	SPUR 44	LT.	ST. ROBERT	8	19.2		20		22	
107+21.42	107+38.29	SPUR 44	LT.	ST. ROBERT	8		15.0	15		17	
107+38.29	107+40.96	SPUR 44	LT.	ST. ROBERT	8		1.5	2		3	
107+98.90	108+05.16	SPUR 44	LT.	ST. ROBERT	8		3.1	4		6	
108+05.16	108+23.71	SPUR 44	LT.	ST. ROBERT	8		16.5	17		19	
108+23.71	108+47.83	SPUR 44	LT.	ST. ROBERT	8	21.4		22		24	
111+33.26	111+89.63	SPUR 44	LT.	ST. ROBERT	8	49.7		50		57	
111+89.63	112+01.35	SPUR 44	LT.	ST. ROBERT	8		10.8	11		12	
SUBTOTALS (2)						797.8	275.1	1,103	90.3	1,237	



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 03
COUNTY PULASKI	
JOB NO. JCD0127	
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)



2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com

SIDEWALKS (TABLE 3 OF 4)											
					SIDEWALK WIDTH (LF)	CONCRETE 4" SIDEWALK (SY)	CURB RAMP (SY)	4" TYPE 5 AGGR. (SY)	TRUNCATED DOMES (SF)	ADA LINEAR GRADING, CL.1 (LF)	REMARKS
STA.	STA.	ROUTE	LOCATION	TOWN							
SPUR 44 SOUTH											
112+01.35	112+11.24	SPUR 44	LT.	ST. ROBERT	8		6.6	7	22.1	10	
6+79.32	7+54.97	SPUR 44	RT.	ST. ROBERT	8	101.0		102	32.1	118	
7+68.54	21+04.30	SPUR 44	RT.	ST. ROBERT	8	1197.9		1198	16.0	1344	
21+04.30	21+24.25	SPUR 44	RT.	ST. ROBERT	8		13.4	14	26.0	20	
21+93.84	22+09.52	SPUR 44	RT.	ST. ROBERT	8		9.7	10	26.5	15	
22+09.52	34+63.56	SPUR 44	RT.	ST. ROBERT	8	1164.9		1165		1298	
34+44.77	34+49.70	SPUR 44	RT.	ST. ROBERT	8		6.6	7	16.0	7	
34+70.16	34+76.41	SPUR 44	RT.	ST. ROBERT	8		7.1	8	16.0	8	
35+05.72	35+18.29	SPUR 44	RT.	ST. ROBERT	8		14.3	15	16.0	15	
35+18.29	35+37.41	SPUR 44	RT.	ST. ROBERT	8	31.4		32		33	
35+13.63	35+57.10	SPUR 44	RT.	ST. ROBERT	6	33.5		34	36.0	48	
35+70.45	35+76.32	SPUR 44	RT.	ST. ROBERT	8		6.3	7	16.0	7	
35+82.79	36+19.13	SPUR 44	RT.	ST. ROBERT	8	45.4		46		50	
41+34.87	42+52.87	SPUR 44	RT.	ST. ROBERT	8	104.9		105		118	
54+94.95	55+65.48	SPUR 44	RT.	ST. ROBERT	8	73.4		74		79	
55+71.47	55+76.52	SPUR 44	RT.	ST. ROBERT	8		6.2	7	16.0	7	
55+88.30	56+15.67	SPUR 44	RT.	ST. ROBERT	6	18.3		19	25.4	30	
56+57.93	56+75.22	SPUR 44	RT.	ST. ROBERT	6	16.2		17	44.7	23	
56+81.28	56+85.58	SPUR 44	RT.	ST. ROBERT	8		6.5	7	16.0	7	
56+90.47	57+63.99	SPUR 44	RT.	ST. ROBERT	8	73.8		74		81	
60+73.16	61+19.92	SPUR 44	RT.	ST. ROBERT	8	42.4		43		48	
61+19.92	61+31.67	SPUR 44	RT.	ST. ROBERT	8		10.7	11		12	
61+31.67	61+38.25	SPUR 44	RT.	ST. ROBERT	8		3.4	4		7	
62+13.52	62+20.02	SPUR 44	RT.	ST. ROBERT	8		3.3	4		7	
62+20.02	62+31.77	SPUR 44	RT.	ST. ROBERT	8		10.7	11		12	
62+31.77	64+46.63	SPUR 44	RT.	ST. ROBERT	8	194.6		195		219	
64+46.63	64+58.37	SPUR 44	RT.	ST. ROBERT	8		10.7	11		12	
64+58.37	64+64.58	SPUR 44	RT.	ST. ROBERT	8		3.2	4		6	
65+30.16	65+36.26	SPUR 44	RT.	ST. ROBERT	8		3.2	4		6	
65+36.26	65+48.00	SPUR 44	RT.	ST. ROBERT	8		10.7	11		12	
65+48.00	65+70.34	SPUR 44	RT.	ST. ROBERT	8	20.2		21		23	
68+31.04	68+73.70	SPUR 44	RT.	ST. ROBERT	8	38.6		39		44	
68+73.70	68+85.45	SPUR 44	RT.	ST. ROBERT	8		10.7	11		12	
68+85.45	68+92.26	SPUR 44	RT.	ST. ROBERT	8		3.5	4		7	
69+74.06	69+79.92	SPUR 44	RT.	ST. ROBERT	8		2.9	3		6	
69+79.92	69+91.66	SPUR 44	RT.	ST. ROBERT	8		10.7	11		12	
69+91.66	70+18.65	SPUR 44	RT.	ST. ROBERT	8	24.4		25		28	
71+23.45	71+53.41	SPUR 44	RT.	ST. ROBERT	8	27.3		28		31	
71+53.41	71+72.39	SPUR 44	RT.	ST. ROBERT	8		17.2	18		20	
71+72.39	71+78.60	SPUR 44	RT.	ST. ROBERT	8		3.1	4		6	
72+26.31	72+32.61	SPUR 44	RT.	ST. ROBERT	8		3.2	4		6	
72+32.71	72+53.12	SPUR 44	RT.	ST. ROBERT	8		18.5	19		21	
72+53.12	72+71.39	SPUR 44	RT.	ST. ROBERT	8	16.6		17		19	
74+31.30	74+42.10	SPUR 44	RT.	ST. ROBERT	8	9.7		10		11	
74+42.10	74+53.84	SPUR 44	RT.	ST. ROBERT	8		10.7	11		12	
74+53.84	74+60.75	SPUR 44	RT.	ST. ROBERT	8		3.5	4		7	
75+07.42	75+12.10	SPUR 44	RT.	ST. ROBERT	8		2.5	3		5	
75+12.10	75+23.85	SPUR 44	RT.	ST. ROBERT	8		10.7	11		12	
75+23.85	77+25.04	SPUR 44	RT.	ST. ROBERT	8	182.1		183		206	
77+25.04	77+36.96	SPUR 44	RT.	ST. ROBERT	8		10.5	11		12	
77+36.96	77+49.77	SPUR 44	RT.	ST. ROBERT	8		6.0	7	30.5	13	
78+32.91	78+43.38	SPUR 44	RT.	ST. ROBERT	8		3.5	4	29.6	11	
78+43.38	78+55.35	SPUR 44	RT.	ST. ROBERT	8		10.5	11		12	
78+55.35	78+88.08	SPUR 44	RT.	ST. ROBERT	8	29.7		30		33	
83+06.38	83+37.08	SPUR 44	RT.	ST. ROBERT	8	27.5		28		31	
83+37.08	83+46.43	SPUR 44	RT.	ST. ROBERT	8		8.3	9		9	
83+46.43	83+53.13	SPUR 44	RT.	ST. ROBERT	8		3.4	4		7	
84+11.92	84+17.99	SPUR 44	RT.	ST. ROBERT	8		3.1	4		6	
84+17.99	84+26.72	SPUR 44	RT.	ST. ROBERT	8		7.8	8		9	
84+26.72	84+47.42	SPUR 44	RT.	ST. ROBERT	8	18.4		19		21	
85+94.74	85+99.74	SPUR 44	RT.	ST. ROBERT	8	4.4		5		5	
SUBTOTALS (3)						3496.6	282.9	3,812	384.9	4,316	



DATE PREPARED
8/21/2025

ROUTE
SPUR 44

STATE
MO

DISTRICT
CD

SHEET NO.
03

COUNTY
PULASKI

JOB NO.
JCD0127

CONTRACT ID.
-

PROJECT NO.
-

BRIDGE NO.
-

DESCRIPTION

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DATE

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
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SIDEWALKS (TABLE 4 OF 4)											
					SIDEWALK WIDTH (LF)	CONCRETE 4" SIDEWALK (SY)	CURB RAMP (SY)	4" TYPE 5 AGGR. (SY)	TRUNCATED DOMES (SF)	ADA LINEAR GRADING, CL. 1 (LF)	REMARKS
STA.	STA.	ROUTE	LOCATION	TOWN							
SPUR 44 SOUTH											
85+99.74	86+12.09	SPUR 44	RT.	ST. ROBERT	8		11.0	11		12	
86+12.09	86+13.96	SPUR 44	RT.	ST. ROBERT	8		1.2	2		2	
86+65.55	86+67.43	SPUR 44	RT.	ST. ROBERT	8		1.2	2		2	
86+67.43	86+78.85	SPUR 44	RT.	ST. ROBERT	8		10.2	11		11	
86+78.85	87+96.47	SPUR 44	RT.	ST. ROBERT	8	104.5		105		118	
93+84.95	94+50.54	SPUR 44	RT.	ST. ROBERT	8	65.4		66		72	
94+56.12	94+59.12	SPUR 44	RT.	ST. ROBERT	8		3.8	4	16.0	4	
94+70.25	95+41.52	SPUR 44	RT.	ST. ROBERT					62.0		
95+53.21	95+58.44	SPUR 44	RT.	ST. ROBERT	8		6.3	7	16.0	7	
95+64.26	96+32.36	SPUR 44	RT.	ST. ROBERT	8	70.7		71		76	
110+91.81	111+85.64	SPUR 44	RT.	ST. ROBERT	8	93.4		94		102	
111+91.45	111+96.44	SPUR 44	RT.	ST. ROBERT	8		6.2	7	16.0	7	
112+08.98	112+54.46	SPUR 44	RT.	ST. ROBERT					32.0		
112+68.30	112+74.11	SPUR 44	RT.	ST. ROBERT	8		6.5	7		7	
112+80.53	113+49.54	SPUR 44	RT.	ST. ROBERT	8	76.4		77		82	
SUBTOTALS (4)						410.4	46.4	464	142.0	502	
SIDEWALKS TABLE 1		SUBTOTAL (1)				1,373.9	260.7	1,665	485.3	1,898	
SIDEWALKS TABLE 2		SUBTOTAL (2)				797.8	275.1	1,103	90.3	1,237	
SIDEWALKS TABLE 3		SUBTOTAL (3)				3,496.6	282.9	3,812	384.9	4,316	
SIDEWALKS TABLE 4		SUBTOTAL (4)				410.4	46.4	464	142.0	502	
		PAY TOTALS				6,078.7	865.1	7,044	1,103	7,953	

CONTRACTOR FURNISHED SURVEYING AND STAKING
1 LUMP SUM

MOBILIZATION
1 LUMP SUM

PAVED APPROACH						8" PAVED APPROACH (SY)	4" TYPE 5 AGGR. BASE (SY)	
		WIDTH (FT)	RADIUS (LF)					
STA.	ROUTE	LOCATION	TOWN					REMARKS
SPUR 44 SOUTH								
41+68.29	SPUR 44	LT.	ST. ROBERT	28	31 L , 30 R	103.2	104	
46+31.15	SPUR 44	LT.	ST. ROBERT	46	30 L , 29' R	159.5	160	
49+00.51	SPUR 44	LT.	ST. ROBERT	40	30	192.6	193	
53+12.82	SPUR 44	LT.	ST. ROBERT	39	31 L , 37 R	223.0	224	
59+83.56	SPUR 44	LT.	ST. ROBERT	48	30	173.7	174	
61+80.45	SPUR 44	LT.	ST. ROBERT	41	30 L , 31 R	291.1	292	
66+21.56	SPUR 44	LT.	ST. ROBERT	71	31	229.5	230	
69+28.86	SPUR 44	LT.	ST. ROBERT	40	30 L , 29 R	236.6	237	
72+35.91	SPUR 44	LT.	ST. ROBERT	63	15	179.5	180	
73+83.44	SPUR 44	LT.	ST. ROBERT	53	28 L , 30 R	224.2	225	
76+36.21	SPUR 44	LT.	ST. ROBERT	50	29	233.8	234	
80+69.23	SPUR 44	LT.	ST. ROBERT	69	16	226.6	227	
83+34.11	SPUR 44	LT.	ST. ROBERT	62	14 L , 15 R	171.0	172	
86+40.13	SPUR 44	LT.	ST. ROBERT	45	30 L , 31 R	169.6	170	
89+06.82	SPUR 44	LT.	ST. ROBERT	60	14 L , 15 R	184.2	185	
101+80.00	SPUR 44	LT.	ST. ROBERT	63	31 L , 15 R	200.1	201	
104+76.86	SPUR 44	LT.	ST. ROBERT	43	16	141.9	142	
107+67.89	SPUR 44	LT.	ST. ROBERT	63	16 L , 29 R	253.9	254	
21+59.57	SPUR 44	RT.	ST. ROBERT	42	48	428.2	429	
61+76.79	SPUR 44	RT.	ST. ROBERT	61	29	412.2	413	
64+98.02	SPUR 44	RT.	ST. ROBERT	59	29 L , 23 R	264.6	265	
69+29.12	SPUR 44	RT.	ST. ROBERT	65	25 L , 30 R	406.3	407	
72+02.81	SPUR 44	RT.	ST. ROBERT	44	30 L , 28 R	166.1	167	
74+86.04	SPUR 44	RT.	ST. ROBERT	42	22 L , 33 R	190.3	191	
77+93.31	SPUR 44	RT.	ST. ROBERT	41	52 L , 82 R	461.1	462	
83+82.57	SPUR 44	RT.	ST. ROBERT	51	25 L , 27 R	271.7	272	
86+40.13	SPUR 44	RT.	ST. ROBERT	51	15	214.0	215	
TOTALS						6408.5	6425	

CONCRETE CURB & GUTTER								
					CURB & GUTTER TYPE B (8 IN.) (LF)	CURB & GUTTER TYPE A (6 IN.) (LF)	4" TYPE 5 AGGR. (SY)	REMARKS
STA.	STA.	ROUTE	LOCATION	TOWN				
ST. ROBERT								
19+92.87	20+03.32	SPUR 44	LT.	ST. ROBERT		16	5	
20+55.59	20+64.80	SPUR 44	LT.	ST. ROBERT		14	5	
33+26.09	33+34.30	SPUR 44	LT.	ST. ROBERT	18		6	
34+94.62	35+06.87	SPUR 44	LT.	ST. ROBERT	14		5	
56+06.50	56+20.04	SPUR 44	LT.	ST. ROBERT		18	6	
57+16.57	57+29.61	SPUR 44	LT.	ST. ROBERT		19	6	
94+48.91	94+58.63	SPUR 44	LT.	ST. ROBERT	13		4	
95+54.18	95+62.73	SPUR 44	LT.	ST. ROBERT	12		4	
111+95.62	112+11.86	SPUR 44	LT.	ST. ROBERT		19	0	
34+48.16	34+57.05	SPUR 44	RT.	ST. ROBERT		12	4	
34+74.83	34+82.71	SPUR 44	RT.	ST. ROBERT		12	4	
35+08.53	35+44.09	SPUR 44	RT.	ST. ROBERT	50		17	
35+67.81	35+78.69	SPUR 44	RT.	ST. ROBERT		19	6	
55+67.40	55+79.65	SPUR 44	RT.	ST. ROBERT		18	6	
56+77.78	56+91.40	SPUR 44	RT.	ST. ROBERT		18	6	
94+51.47	94+59.82	SPUR 44	RT.	ST. ROBERT	12		4	
95+52.55	95+59.72	SPUR 44	RT.	ST. ROBERT	10		3	
111+89.79	111+97.29	SPUR 44	RT.	ST. ROBERT	11		0	
112+67.63	112+73.53	SPUR 44	RT.	ST. ROBERT	11		0	
TOTALS					151	165	91	



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 03
COUNTY PULASKI	
JOB NO. JCD0127	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

DESCRIPTION	DATE							

MISSOURI HIGHWAYS AND TRANSPORTATION
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105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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PAVEMENT MARKING									
					PREFORMED THERMOPLASTIC PAVEMENT MARKING 24 IN. WHITE (LF)	CLASS 2 PAV'T MARKING PAINT 12 IN. WHITE (25-MIL, TYPE L BEADS) (LF)	PAV'T MARKING LINE REMOVAL (LF)	PAV'T MARKING SYMBOL REMOVAL (EACH)	REMARKS
STA.	STA.	ROUTE	LOCATION	TOWN					
INTERSECTION- ROUTE Z									
6+99.27	7+14.75	SPUR 44	LT.	ST. ROBERT	15				3-BARS
7+52.53	7+71.51	SPUR 44	RT.	ST. ROBERT	30		40		5-BARS
INTERSECTION- MARSHALL DR.									
20+00.89	20+15.99	SPUR 44	LT.	ST. ROBERT	18		36		3-BARS
20+43.04	20+63.15	SPUR 44	LT.	ST. ROBERT	18		36		3-BARS
INTERSECTION- JH WILLIAMSON JR DR./EASTLAWN AVE.									
33+32.10	33+57.23	SPUR 44	LT.	ST. ROBERT	30		48		5-BARS
34+17.59	34+77.88	SPUR 44	LT.	ST. ROBERT	60		118		10-BARS
34+28.94		SPUR 44	LT.	ST. ROBERT	24		144		STOP BAR
34+78.03	35+05.18	SPUR 44	LT.	ST. ROBERT		71			ISLAND
34+89.88	35+17.00	SPUR 44	LT./RT.	ST. ROBERT	96		200		16-BARS
34+88.78	35+07.26	SPUR 44	LT.	ST. ROBERT	18		36		3-BARS
35+19.38		SPUR 44	LT.	ST. ROBERT	32		192		STOP BAR
34+53.25	35+14.58	SPUR 44	RT.	ST. ROBERT	66		128		11-BARS
35+00.48		SPUR 44	RT.	ST. ROBERT	32		192		STOP BAR
35+51.74	35+70.57	SPUR 44	RT.	ST. ROBERT	18		44		3-BARS
INTERSECTION- EASTLAWN AVE & ADAMS DR.									
34+78.12	34+93.15	SPUR 44	RT.	ST. ROBERT	30		60		5-BARS
34+98.75	35+15.48	SPUR 44	RT.	ST. ROBERT	30		66		5-BARS
35+02.79		SPUR 44	RT.	ST. ROBERT	13		72		STOP BAR
INTERSECTION- BOSA DR.									
56+15.37	56+33.96	SPUR 44	LT.	ST. ROBERT	18		40		3-BARS
56+16.55	56+39.03	SPUR 44	LT.	ST. ROBERT		70			ISLAND
56+37.12	56+81.66	SPUR 44	LT.	ST. ROBERT	48		84		8-BARS
56+51.19		SPUR 44	LT.	ST. ROBERT	24		144		STOP BAR
56+69.02	56+90.61	SPUR 44	LT./RT.	ST. ROBERT	96		220		16-BARS
57+06.66	57+25.67	SPUR 44	LT.	ST. ROBERT	18		44		3-BARS
55+70.93	55+90.98	SPUR 44	RT.	ST. ROBERT	18		44		3-BARS
55+75.91	56+15.92	SPUR 44	RT.	ST. ROBERT		130			ISLAND
56+14.39	56+57.88	SPUR 44	RT.	ST. ROBERT	48		84		8-BARS
56+42.98		SPUR 44	RT.	ST. ROBERT	24		144		STOP BAR
56+56.15	56+84.36	SPUR 44	RT.	ST. ROBERT		86			ISLAND
56+62.63	56+83.13	SPUR 44	RT.	ST. ROBERT	18		40		3-BARS
INTERSECTION- GATEWAY CIR. (NORTH)									
94+62.10	94+76.26	SPUR 44	LT.	ST. ROBERT	18		46		3-BARS
95+42.37	95+64.70	SPUR 44	LT.	ST. ROBERT	18		46		3-BARS
94+49.87	94+72.14	SPUR 44	RT.	ST. ROBERT	18		46		3-BARS
95+49.06	95+49.06	SPUR 44	RT.	ST. ROBERT	18		42		3-BARS
INTERSECTION- GATEWAY CIR. (SOUTH)									
111+90.27	112+10.59	SPUR 44	RT.	ST. ROBERT	18			1	3-BARS
112+47.52	112+62.53	SPUR 44	RT.	ST. ROBERT	18			1	3-BARS
TOTALS					950	357	2436	2	

SEEDING & MULCH					
			TEMPORARY SEEDING (AC.)	MULCHING (AC.)	SEEDING - COOL SEASON GRASSES (AC.)
LOCATION	ROUTE	TOWN			
ST. ROBERT	SPUR 44	ST. ROBERT	0.9	1.8	0.9
TOTALS			0.9	1.8	0.9

TEMPORARY EROSION CONTROL		
CURB INLET CHECK	30	EACH
SEDIMENT REMOVAL	4	CY

ADDITIONAL MOBILIZATION FOR SEEDING	
4 EACH	



DATE PREPARED
8/21/2025

ROUTE
SPUR 44

DISTRICT
CD

STATE
MO

SHEET NO.
03

COUNTY
PULASKI

JOB NO.
JCD0127

CONTRACT ID.
-

PROJECT NO.
-

BRIDGE NO.
-

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

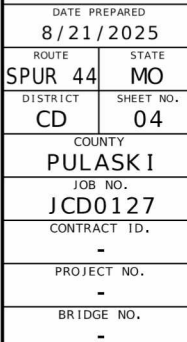
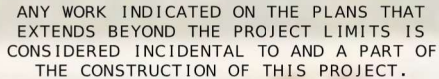


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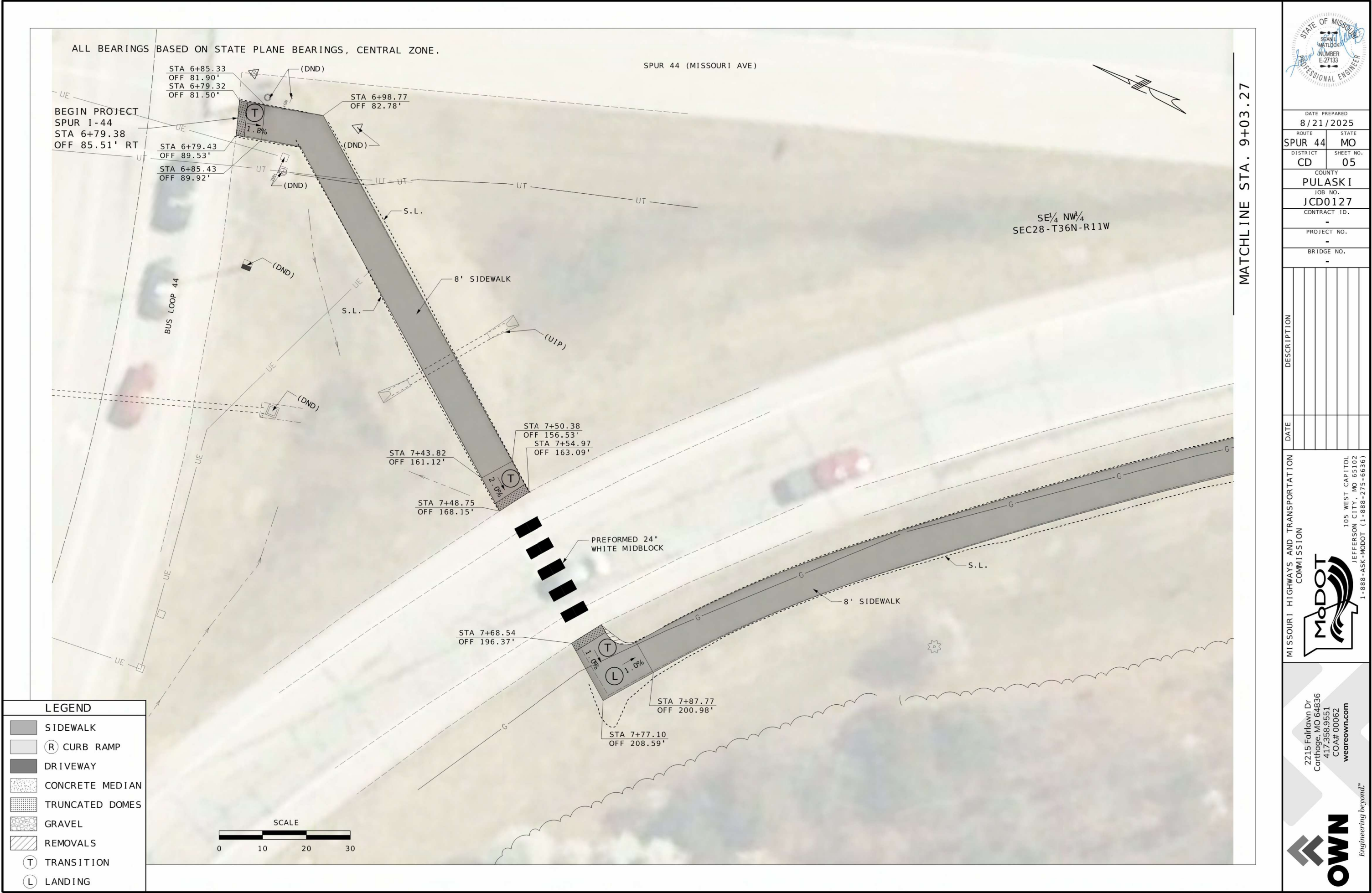


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MATCHLINE STA. 9+03.27

MATCHLINE STA. 11+71.61

ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

SPUR 44 (MISSOURI AVE)

SE¹/₄ NW¹/₄
SEC28-T36N-R11W

LEGEND

SIDWALK

(R) CURB RAMP

DRIVEWAY

CONCRETE MEDIAN

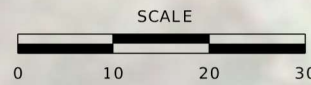
TRUNCATED DOMES

GRAVEL

REMOVALS

(T) TRANSITION

(L) LANDING



DATE PREPARED		8/21/2025
ROUTE	STATE	
SPUR 44	MO	
DISTRICT	SHEET NO.	
CD	06	
COUNTY		PULASKI
JOB NO.		JCD0127
CONTRACT ID.		-
PROJECT NO.		-
BRIDGE NO.		-

DATE	DESCRIPTION

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ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 10
COUNTY PULASKI	
JOB NO. JCD0127	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

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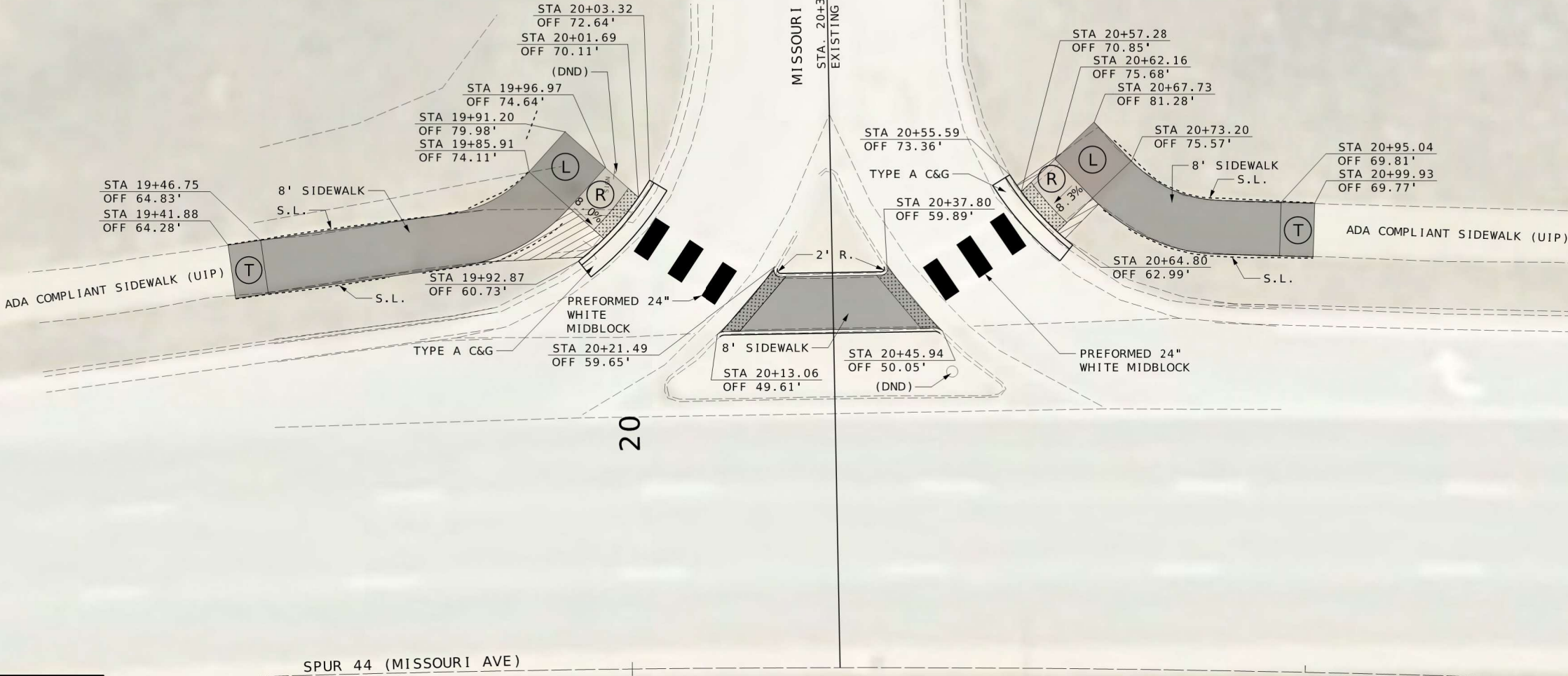
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MARSHALL DRIVE

NW¹/₄ SE¹/₄
SEC28-T36N-R11W

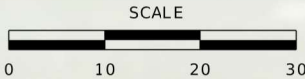
MISSOURI AVE.
STA. 20+30.91
EXISTING ENTRANCE



PI	22+05.34
PC	15+35.25
PT	28+54.17
Δ	24°57'0.0" (RT)
D	1°53'30.1"
L	1,318.92' (ARC)
T	670.08'
R	3,028.80'

LEGEND

- SIDEWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- (T) TRANSITION
- (L) LANDING

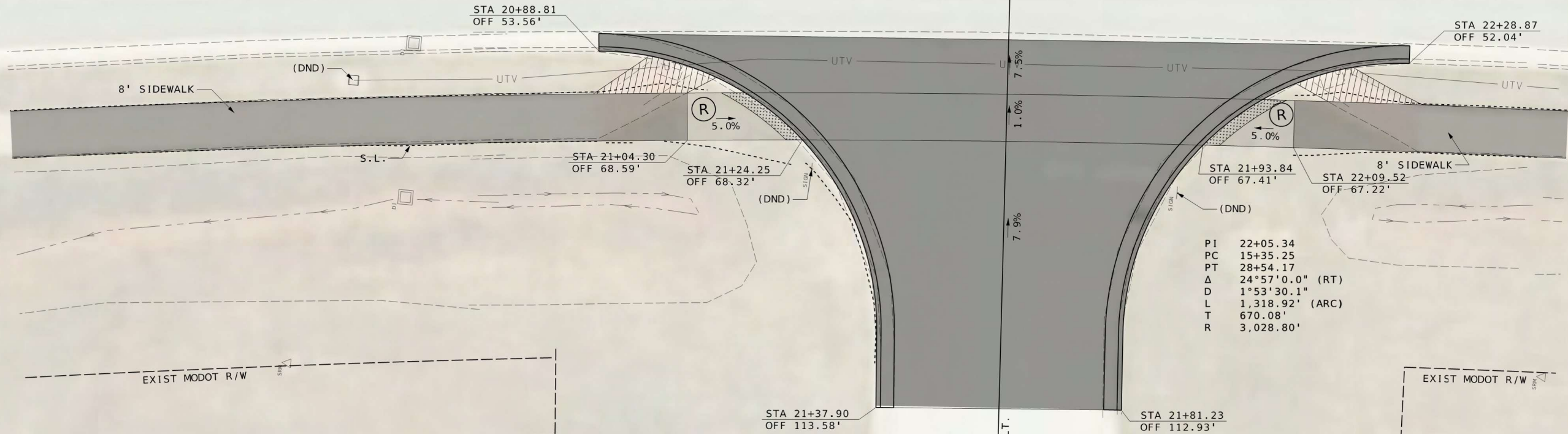


ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

MATCHLINE STA. 19+85.68

MATCHLINE STA. 22+56.19

SPUR 44 (MISSOURI AVE)



PI 22+05.34
PC 15+35.25
PT 28+54.17
Δ 24°57'0.0" (RT)
D 1°53'30.1"
L 1,318.92' (ARC)
T 670.08'
R 3,028.80'

STA 21+37.90
OFF 113.58'

STA 21+81.23
OFF 112.93'

PI 17+55.10
PC 9+52.30
PT 25+17.75
Δ 31°18'32.8" (RT)
D 240'0.0"
L 1,565.46' (ARC)
T 802.80'
R 2,864.79'

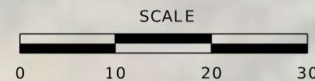
NW¼ SE¼
SEC28-T36N-R11W

VFW MEMORIAL DR.

STA. 21+59.57
8" PAVED APPROACH RT.
42' WIDE, 48" R RT., 48' R LT.
NO PIPE

LEGEND

- SIDWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- (T) TRANSITION
- (L) LANDING



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 11
COUNTY PULASKI	
JOB NO. JCD0127	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

DATE	DESCRIPTION

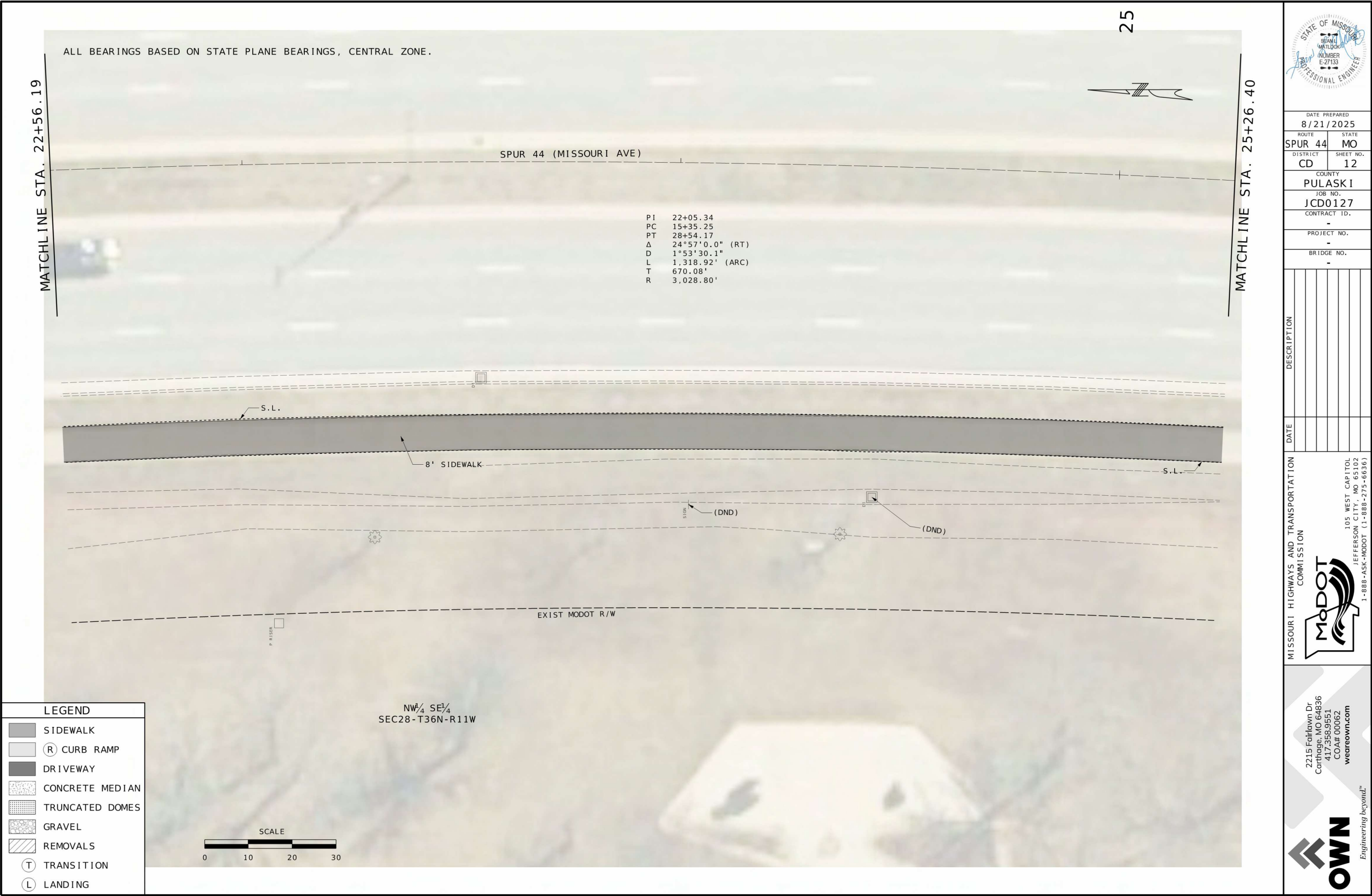
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MATCHLINE STA. 25+26.40

MATCHLINE STA. 27+96.44

PI	22+05.34
PC	15+35.25
PT	28+54.17
Δ	24°57'0.0" (RT)
D	1°53'30.1"
L	1,318.92' (ARC)
T	670.08'
R	3,028.80'

S. L.

(DND)

S.L.

 $-(UIP)$

EXIST MODOT R/W

LEGEND

-  SIDEWALK
 (R) CURB RAMP
 DRIVEWAY
 CONCRETE MEDIAN
 TRUNCATED DOMES
 GRAVEL
 REMOVALS
 (T) TRANSITION
 (L) LANDING

SCALE



MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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DATE PREPARED	
8/21/2025	
ROUTE	STATE
SPUR 44	MO
DISTRICT	SHEET NO.
CD	13
COUNTY	
PULASKI	
JOB NO.	
JCD0127	
CONTRACT ID.	
-	
PROJECT NO.	
-	
BRIDGE NO.	
-	

[illegible]

MATCHLINE STA. 27+96.44

ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

PT STA 28+54.17

SPUR 44 (MISSOURI AVE)

S09°25'14"W

PI 22+05.34
PC 15+35.25
PT 28+54.17
Δ 24°57'0.0" (RT)
D 1°53'30.1"
L 1,318.92' (ARC)
T 670.08'
R 3,028.80'

8' SIDEWALK

S.L.

(UIP)

(UIP)

(DND)

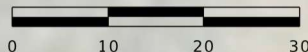
EXIST MODOT R/W

NW¼ SE¼
SEC28-T36N-R11W

LEGEND

- SIDEWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- (T) TRANSITION
- (L) LANDING

SCALE



¼ SECTION LINE

MATCHLINE STA. 30+66.44



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 14
COUNTY PULASKI	
JOB NO. JCD0127	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

DATE	DESCRIPTION

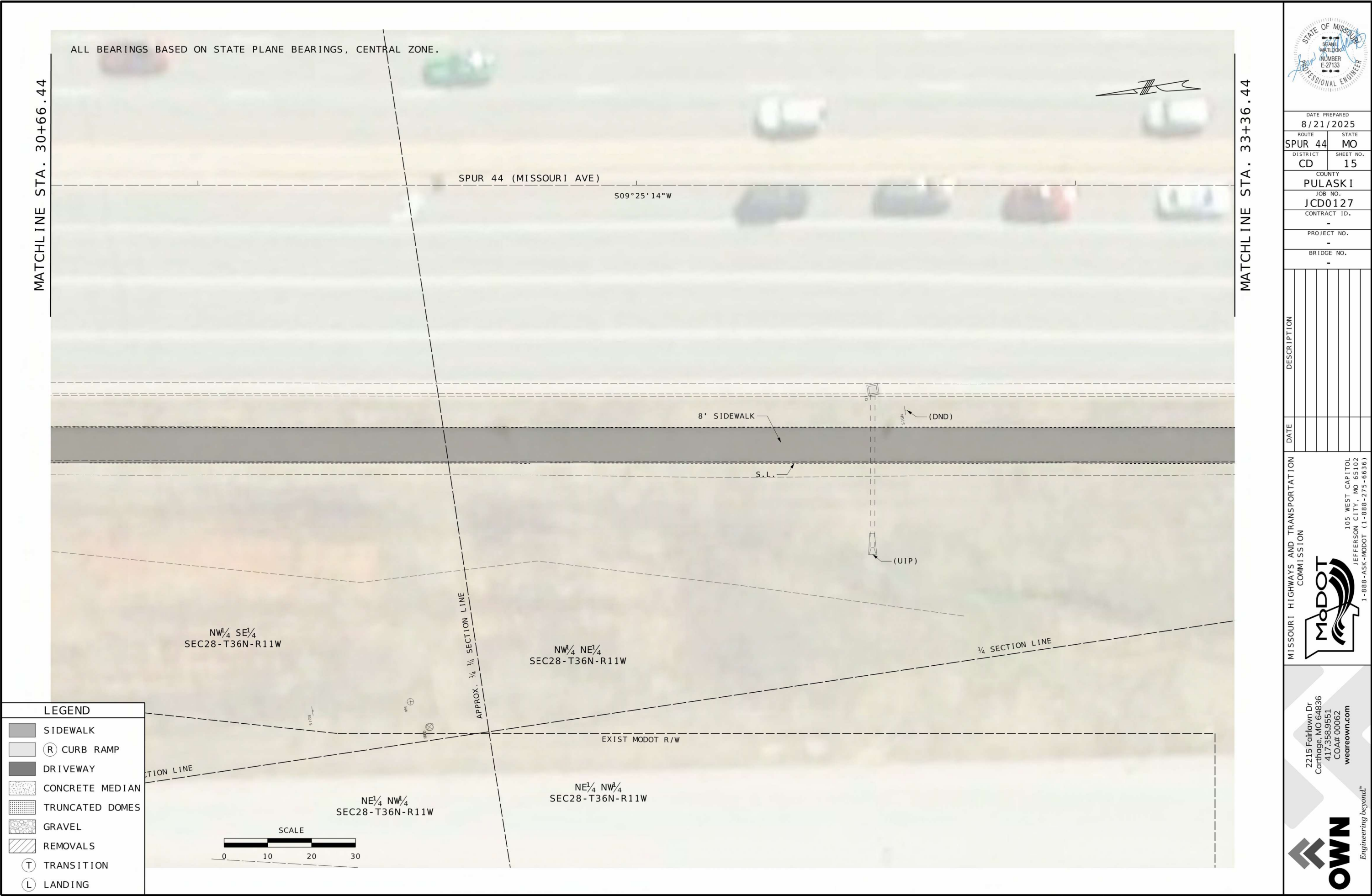
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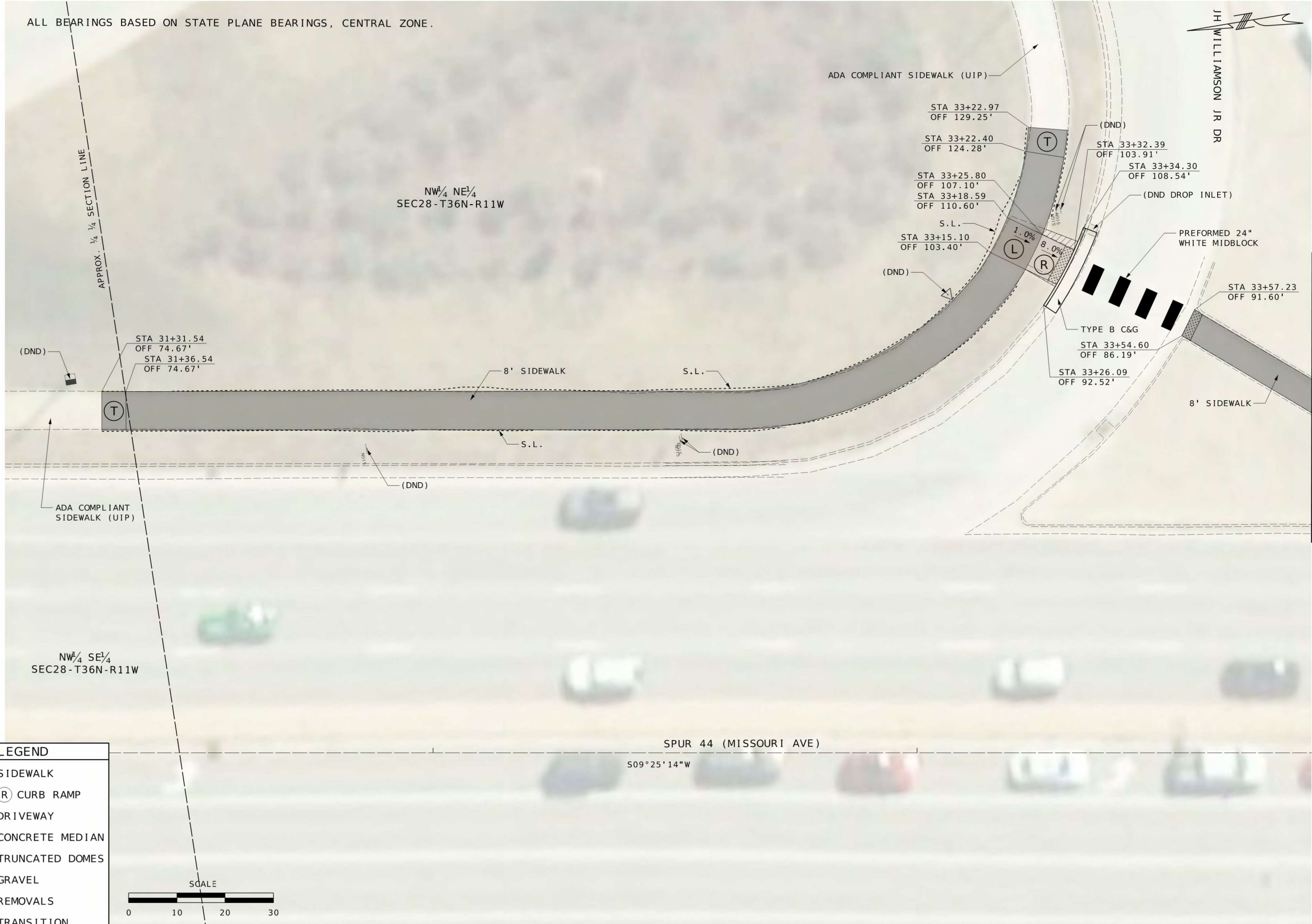


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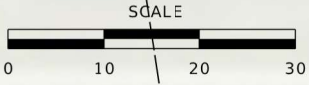






LEGEND

- SIDEWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- (T) TRANSITION
- (L) LANDING



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 16
COUNTY PULASKI	
JOB NO. JCD0127	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

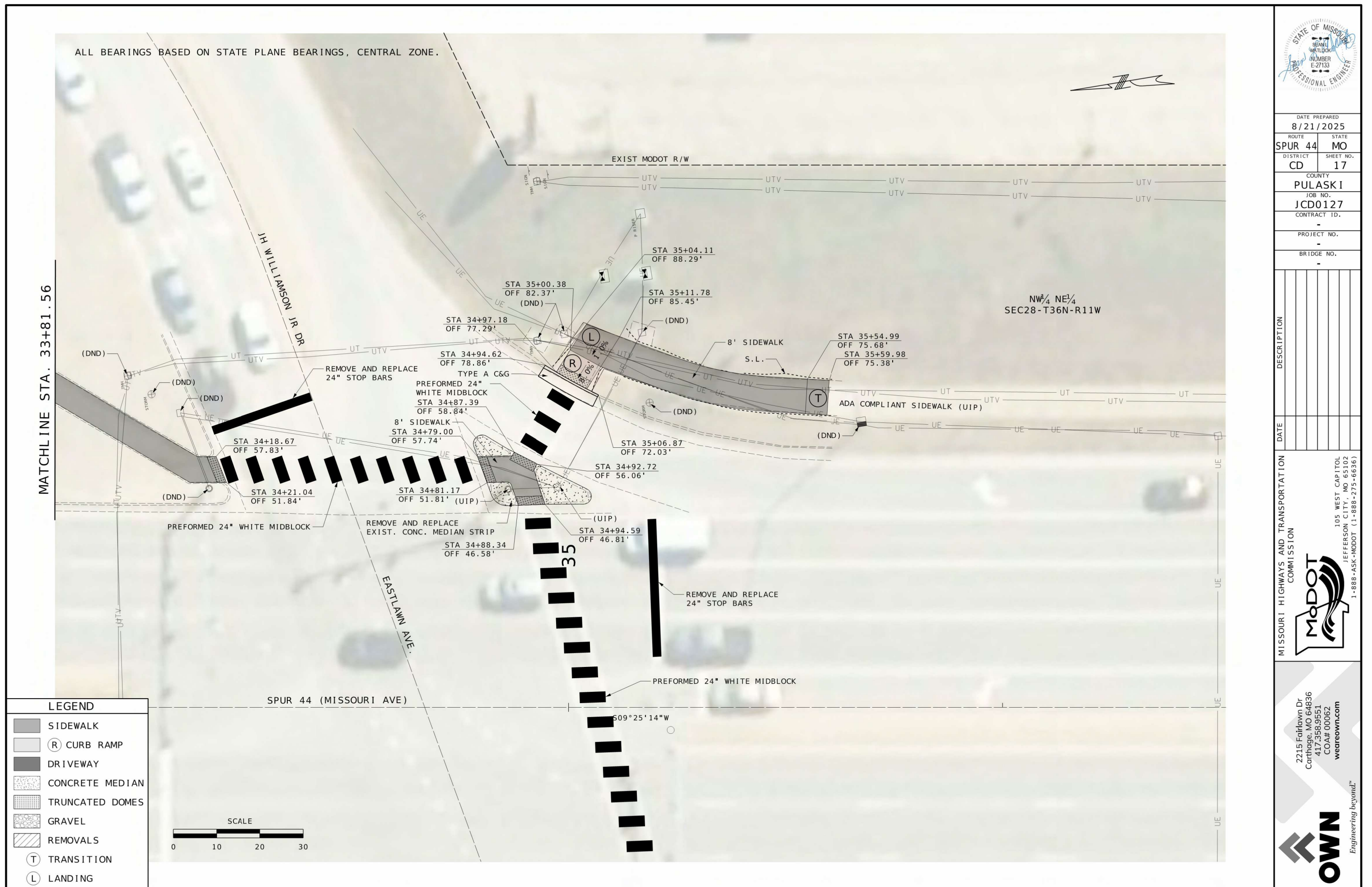
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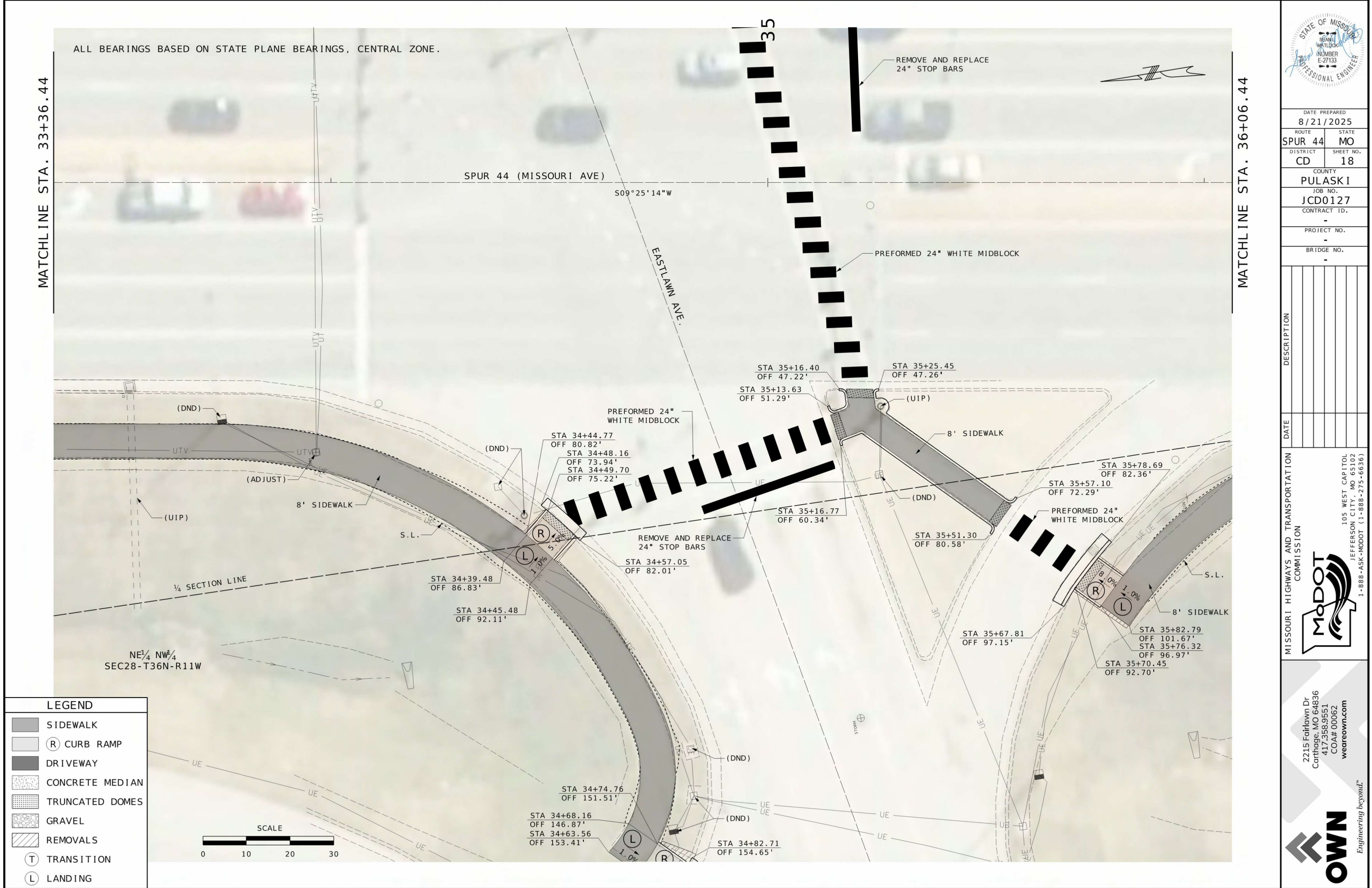
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ROUTE	STATE
-------	-------

DISTRICT	SHEET NO.
----------	-----------

CD	21
----	----

SE	EE
COUNTY	

PULASKI I

JOB NO.

JCD0127

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

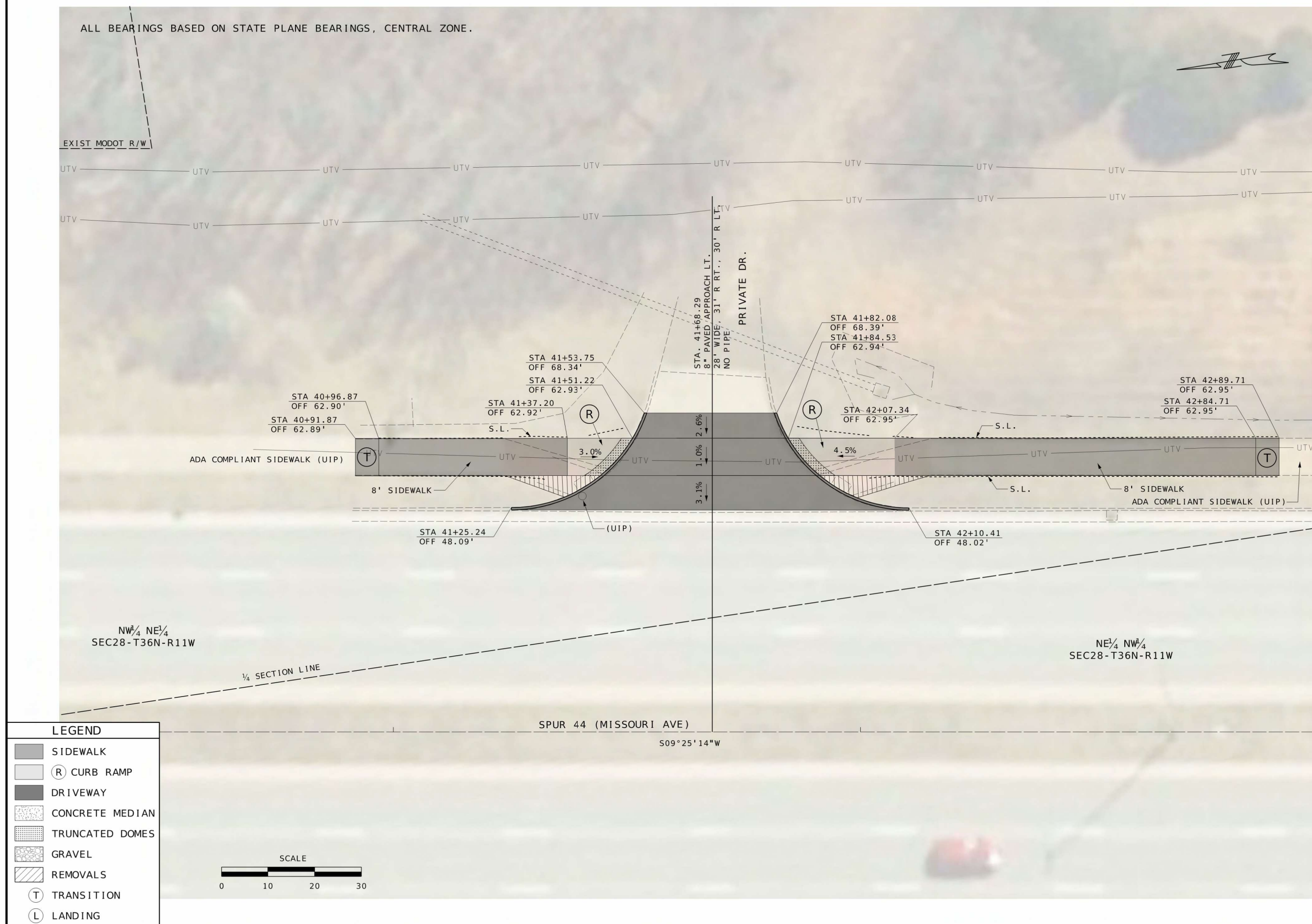
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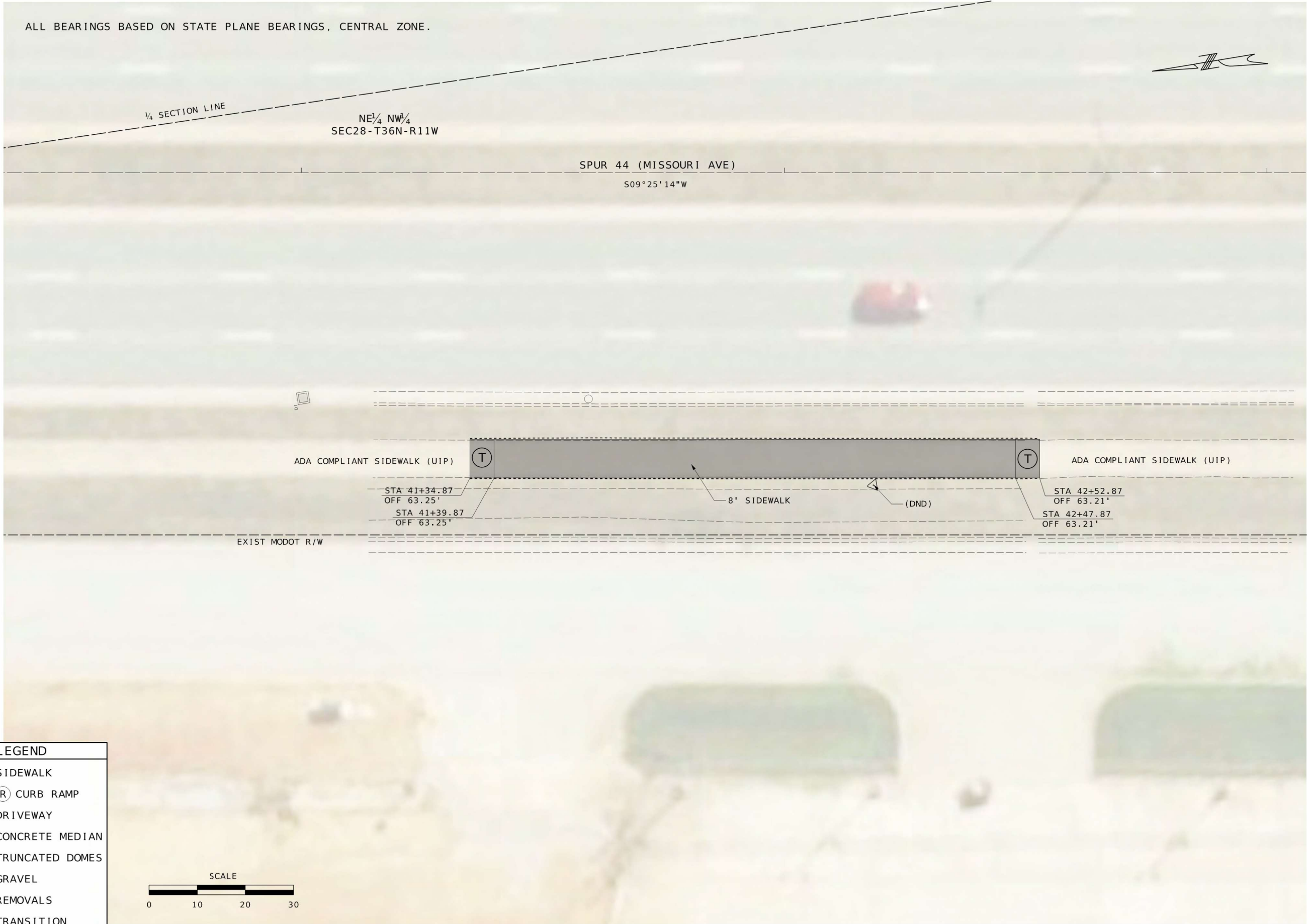
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COMMISSION

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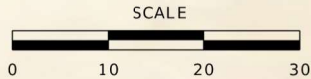
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LEGEND	
	SIDEWALK
	CURB RAMP
	DRIVEWAY
	CONCRETE MEDIAN
	TRUNCATED DOMES
	GRAVEL
	REMOVALS
	TRANSITION
	LANDING



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 22
COUNTY PULASKI	
JOB NO. JCD0127	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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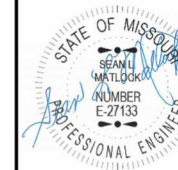
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 SIDEWALK
 (R) CURB RAMP
 DRIVEWAY
 CONCRETE MEDIAN
 TRUNCATED DOMES
 GRAVEL
 REMOVALS
 (T) TRANSITION
 (L) LANDING

S09°25'14"W

50



DATE PREPARED	
8/21/2025	
ROUTE	STATE
SPUR 44	MO
DISTRICT	SHEET #
CD	24
COUNTY	
PULASKI	
JOB NO.	
JCD0127	
CONTRACT ID.	
-	
PROJECT NO.	
-	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

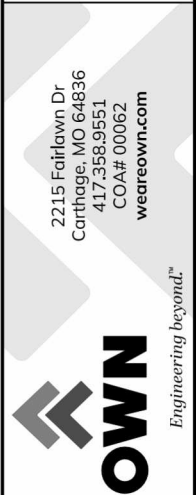
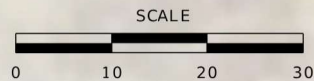
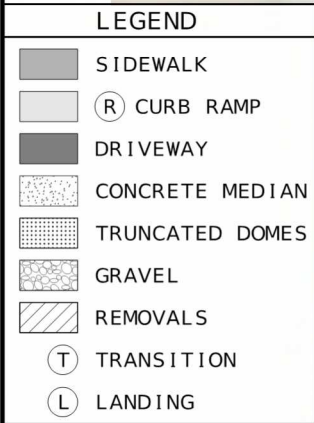
105 WEST CAPITOL
JEFFERSON CITY, MO 65102

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com

COA# 00062
weareown.com



ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.





DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 28
COUNTY PULASKI	
JOB NO. JCD0127	
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)

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
wcareown.com

OWN
Engineering beyond.

ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

SE¹/₄ NW³/₄
SEC33-T36N-R11W

EXIST MODOT R/W

STA. 59+83.56
8" PAVED APPROACH LT.
48' WIDE, 30' R LT., 30' R RT.
NO PIPE

STA 59+07.61
OFF 75.76'
STA 59+02.44
OFF 75.74'

STA 59+50.07
OFF 75.19'
STA 59+38.01
OFF 75.41'

STA 59+60.06
OFF 80.50'
STA 59+57.51
OFF 75.27'

STA 60+08.98
OFF 80.42'
STA 60+10.95
OFF 75.27'

STA 60+16.91
OFF 75.21'
STA 60+29.14
OFF 74.09'

8' SIDEWALK

STA 60+35.61
OFF 58.60'

STA 59+30.93
OFF 60.65'

PI 71+85.20
PC 58+97.11
PT 83+20.70
Δ 48°1'9.5" (LT)
D 1°58'52.8"
L 2,423.60' (ARC)
T 1,288.09'
R 2,891.79'

60

PC STA 58+97.11

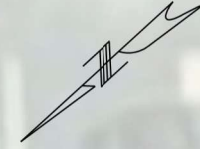
SPUR 44 (MISSOURI AVE)



LEGEND

- SIDEWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- (T) TRANSITION
- (L) LANDING

SE¹/₄ NW¹/₄
SEC33-T36N-R11W



07/21/2023	
ROUTE	STATE

STATE
MO

SHEET NO.

PULASKI

JCD0127

—

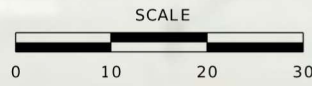
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[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

LEGEND	
	SIDEWALK
	(R) CURB RAMP
	DRIVEWAY
	CONCRETE MEDIAN
	TRUNCATED DOMES
	GRAVEL
	REMOVALS
	TRANSITION
	LANDING



PI	71+85.20	
PC	58+97.11	
PT	83+20.70	
Δ	48°1'9.5"	(LT)
D	1°58'52.8"	
L	2,423.60'	(ARC)
T	1,288.09'	
R	2,891.79'	

SPUR 44 (MISSOURI AVE)

SE¹/₄ NW¹/₄
SEC33-T36N-R11W

EXIST MODOT R/W

STA. 69+28.86
8" PAVED APPROACH LT.
40' WIDE, 30' R LT., 29' R RT.
NO PIPE

STA 69+07.96
OFF 83.56'

STA 69+49.26
OFF 83.85'

STA 69+04.20
OFF 63.51'

STA	68+59.20
OFF	63.09'
STA	68+54.09
OFF	63.12'

STA 68+97.20	
OFF 63.40'	
STA 68+84.94	
OFF 63.17'	

ADA COMPLIANT SIDEWALK (UIP)

STA 68+73.90
OFF 48.13'

STA 69+60.05
OFF 63.76'

STA 69+90.03	
OFF 63.66'	
STA 69+95.14	
OFF 63.67'	

ADA COMPLIANT SIDEWALK (UIP)

8' SIDEWALK

STA 69+78.34
OFF 48.49'

PI	71+85.20	
PC	58+97.11	
PT	83+20.70	
Δ	48°1'9.5"	(LT)
D	1°58'52.8"	
L	2,423.60'	(ARC)
T	1,288.09'	
R	2,891.79'	

SPUR 44 (MISSOURI AVE)

SIDEWALK
(R) CURB RAMP
DRIVEWAY
CONCRETE MEDIAN
TRUNCATED DOMES
GRAVEL
REMOVALS
TRANSITION
LANDING

SCALE

0 10 20 30

70



DATE PREPARED

ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 31

COUNTY
PULASKI

JOB NO.
JCD0127

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE _____

NO

WAYS AND TR
COMMISSION

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
wearown.com



ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

SE 1/4 NW 1/4
SEC33-T36N-R11W

NE 1/4 SW 1/4
SEC33-T36N-R11W

EXIST MODOT R/W

1/4 SECTION LINE

1/4 SECTION LINE

SPUR 44 (MISSOURI AVE)

STA 71+38.02
OFF 63.58'
STA 71+32.91
OFF 63.55'

ADA COMPLIANT SIDEWALK (UIP)

8' SIDEWALK

STA 72+04.25
OFF 63.34'
STA 72+01.85
OFF 63.32'
STA 71+90.19
OFF 63.16'

STA 72+03.37
OFF 68.17'

STA 72+68.48
OFF 68.15'

STA 72+67.59
OFF 63.32'

STA 72+69.98
OFF 63.30'
STA 72+81.65
OFF 63.13'

STA 72+82.88
OFF 48.31'

STA 71+88.93
OFF 48.34'

PI 71+85.20
PC 58+97.11
PT 83+20.70
Δ 48°1'9.5" (LT)
D 1°58'52.8" (ARC)
L 2,423.60'
T 1,288.09'
R 2,891.79'

STA. 72+35.91
8" PAVED APPROACH LT.
63' WIDE, 15' R LT., 15' R RT.
NO PIPE

LEGEND

- SIDEWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- (T) TRANSITION
- (L) LANDING

SCALE



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 32
COUNTY PULASKI	
JOB NO. JCD0127	
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)

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
wcareovn.com

Engineering beyond.



07/21/2023	
ROUTE	STATE

DISTRICT	SHEET NO.
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CD	34
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COUNTY
PULASKI

JOB NO.
JCD0127

CONTRACT ID.

PROJECT NO.

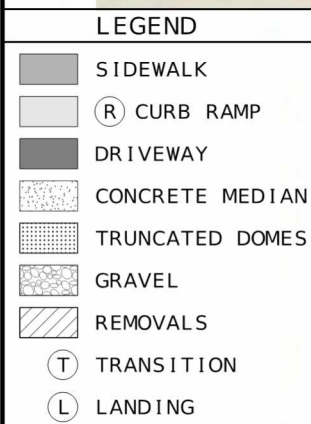
BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com

COA# 00002
weareown.com



NE¹/₄ SW¹/₄
SEC33-T36N-R11W

SCALE



PI	71+85.20	
PC	58+97.11	
PT	83+20.70	
Δ	48°1'9.5" (LT)	
D	1°58'52.8" (ARC)	
L	2,423.60'	
T	1,288.09'	
R	2,891.79'	

SPUR 44 (MISSOURI AVE)

STA. 80+69.23	
8" PAVED APPROACH LT.	
69' WIDE, 16' R LT., 16' R RT.	
NO PIPE	

SPUR 44 (MISSOURI AVE)

STA 81+20.38
OFF 48.50' — 8' SIDEWALK

08

SCALE

DATE PREPARED

ROUTE	STATE
SPUR 44	MO

DISTRICT	SHEET NO.
CD	35

COUNTY

PULASKI

JOB NO.

JCD0127

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)

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
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DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 36
COUNTY PULASKI	
JOB NO. JCD0127	
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)

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
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Engineering beyond.

ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

NW¹/₄ SE¹/₄
SEC33-T36N-R11W

EXIST MODOT R/W

STA. 83+34.11
8" PAVED APPROACH LT.
62' WIDE, 14' R LT., 15' R RT.
NO PIPE

STA 83+01.61
OFF 63.37'
STA 82+89.34
OFF 63.27'

STA 83+02.10
OFF 67.17'
STA 83+03.18
OFF 63.37'

STA 83+65.20
OFF 67.21'

STA 83+64.55
OFF 63.36'

STA 83+66.61
OFF 63.36'
STA 83+78.03
OFF 63.36'

STA 83+97.20
OFF 63.15'
STA 84+02.20
OFF 63.14'

STA 82+83.72
OFF 48.32'

STA 83+83.21
OFF 48.20'

PI 71+85.20
PC 58+97.11
PT 83+20.70
Δ 48°1'9.5" (LT)
D 1°58'52.8"
L 2,423.60' (ARC)
T 1,288.09'
R 2,891.79'

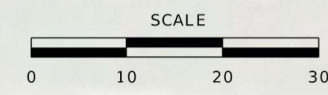
PT STA 83+20.70

SPUR 44 (MISSOURI AVE)

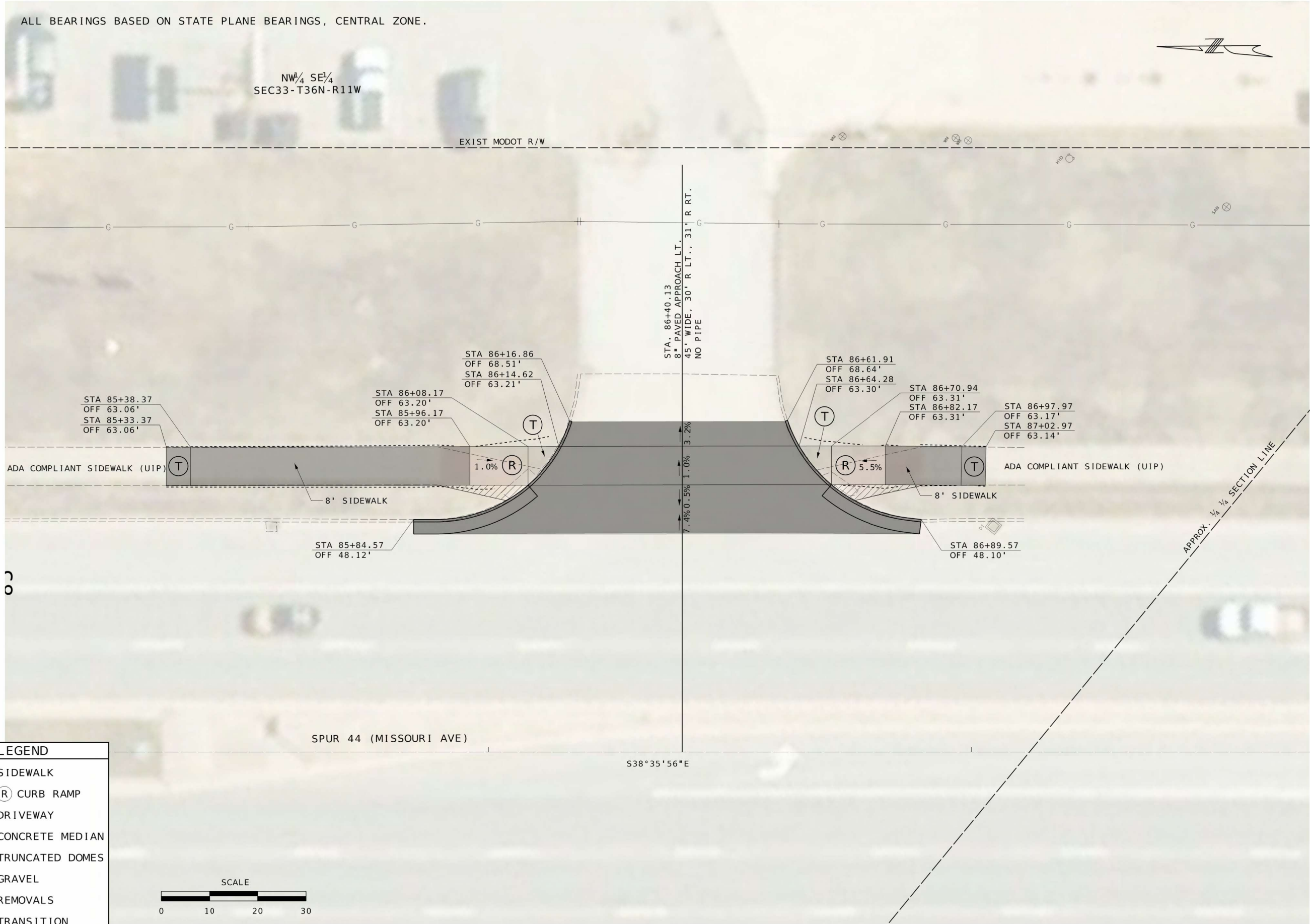
S38°35'56"E

LEGEND

- SIDEWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- (T) TRANSITION
- (L) LANDING



85



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 37
COUNTY PULASKI	
JOB NO. JCD0127	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

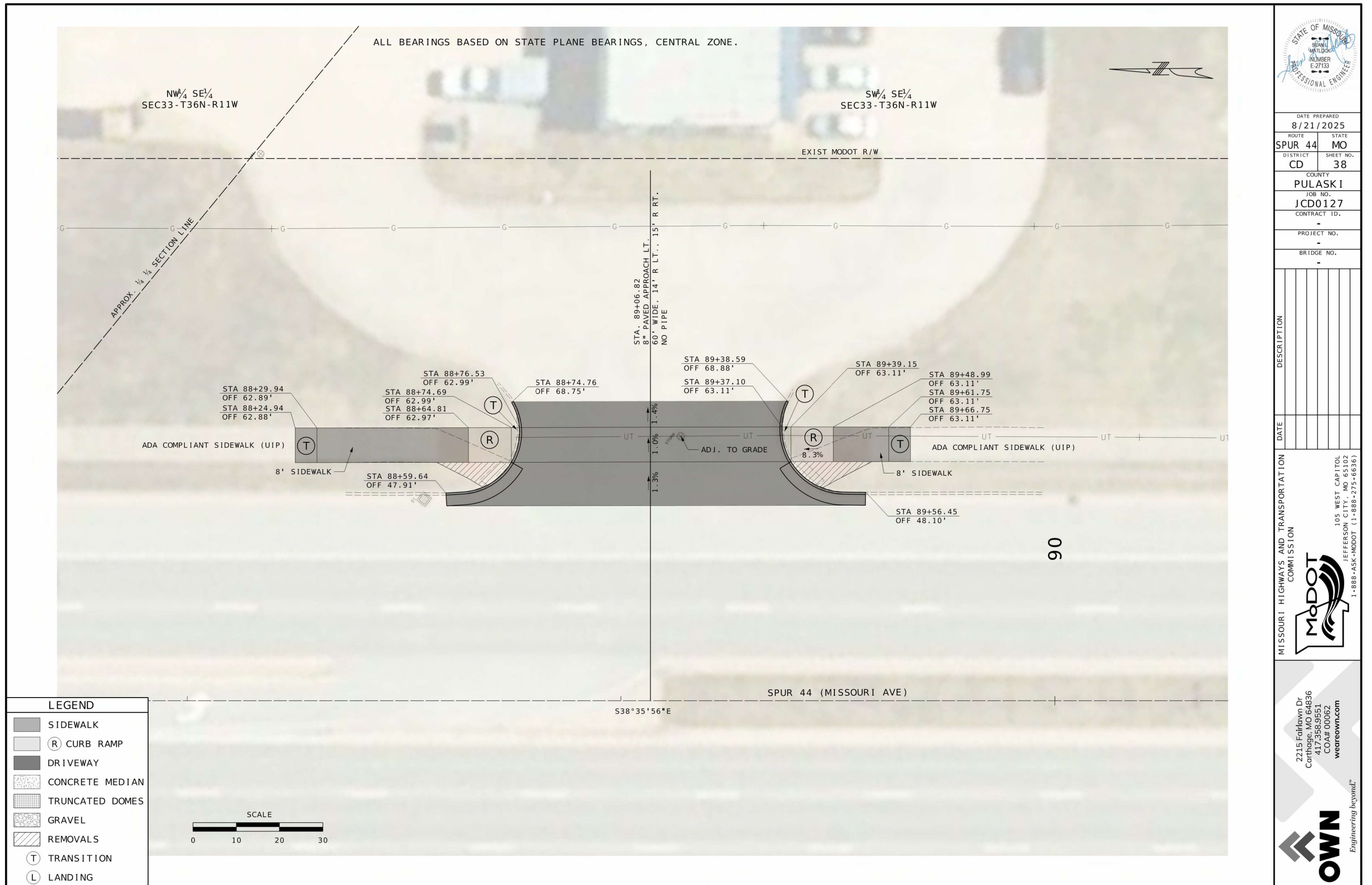
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
wcareovn.com

Engineering beyond.



ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

PI 71+85.20
PC 58+97.11
PT 83+20.70
 Δ 48°1'9.5" (LT)
D 1°58'52.8"
L 2,423.60' (ARC)
T 1,288.09'
R 2,891.79'

SE $\frac{1}{4}$ NW $\frac{1}{4}$
SEC33-T36N-R11W

SPUR 44 (MISSOURI AVE)



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 39
COUNTY PULASKI	
JOB NO. JCD0127	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

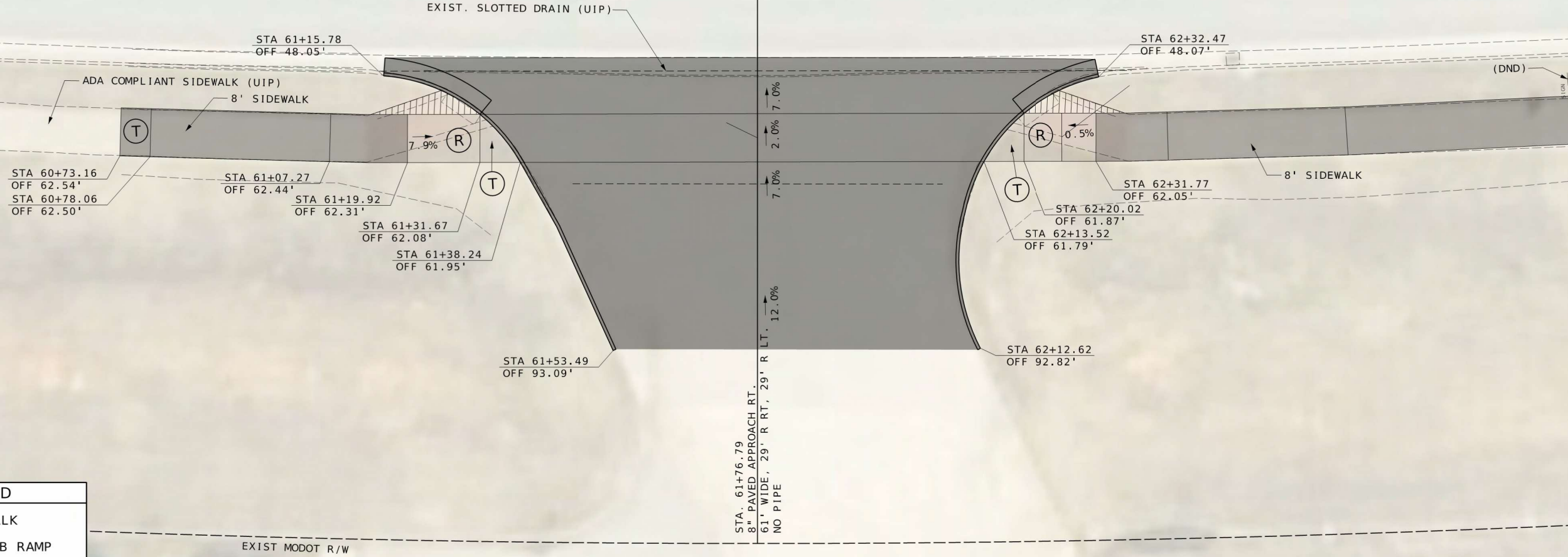
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

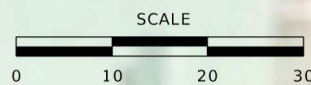
2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com

Engineering beyond.



LEGEND

- SIDEWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- (T) TRANSITION
- (L) LANDING



ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

PI 71+85.20
PC 58+97.11
PT 83+20.70
 Δ 48°1'9.5" (LT)
D 1°58'52.8"
L 2,423.60' (ARC)
T 1,288.09'
R 2,891.79'

65

SE $\frac{1}{4}$ NW $\frac{1}{4}$
SEC33-T36N-R11W

SPUR 44 (MISSOURI AVE)

EXIST. SLOTTED DRAIN (UIP)

ADA COMPLIANT SIDEWALK (UIP)

STA 64+50.71
OFF 49.86'

STA 65+46.10 (DND)
OFF 49.83'

8' SIDEWALK

STA 64+46.63
OFF 62.63'
STA 64+58.37
OFF 62.43'
(DND)

STA 64+64.58
OFF 62.34'
STA 64+69.72
OFF 80.39'

STA 65+65.45
OFF 62.52'
STA 65+70.34
OFF 62.55'
STA 65+48.00
OFF 62.48'

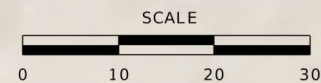
STA 65+36.25
OFF 62.31'
STA 65+30.16
OFF 62.24'
STA 65+27.42
OFF 80.25'

STA. 64+98.02
8" PAVED APPROACH RT.
59' WIDE, 23' R RT., 29' R LT.
NO PIPE

EXIST MODOT R/W

LEGEND

- SIDEWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- (T) TRANSITION
- (L) LANDING



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 40
COUNTY PULASKI	
JOB NO. JCD0127	
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)

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
wcaro@own.com

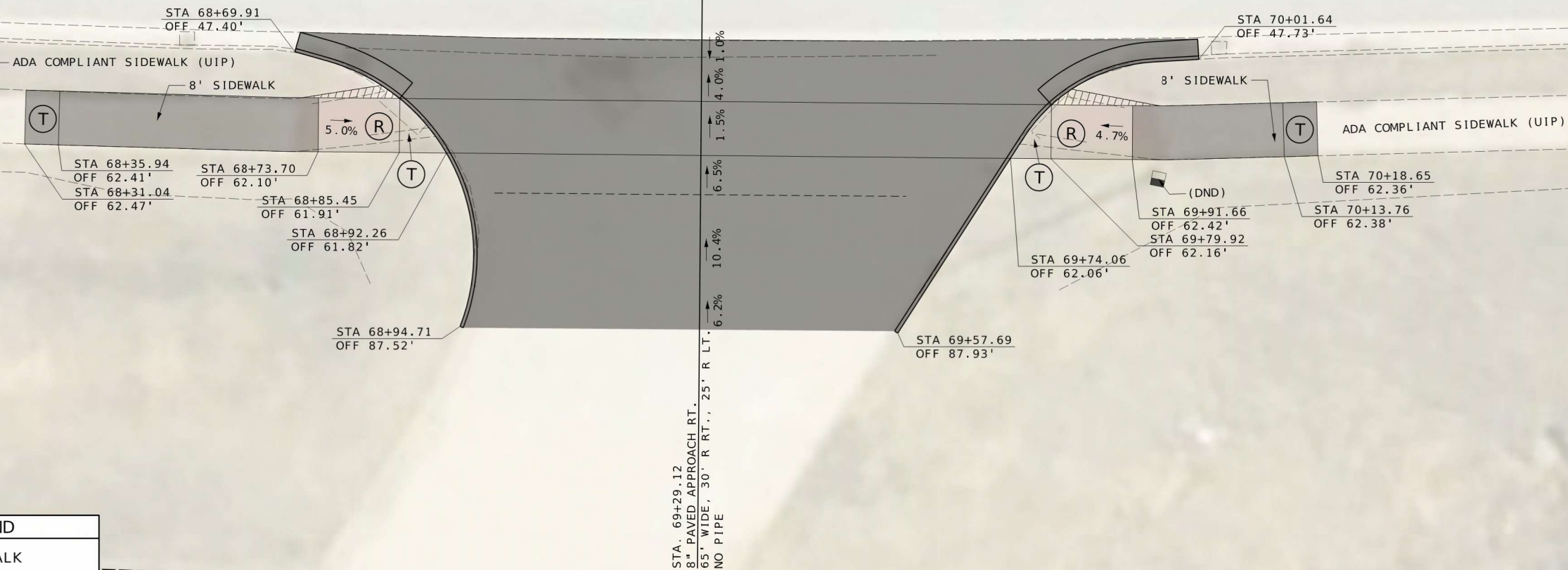
OWN
Engineering beyond.

ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

PI 71+85.20
PC 58+97.11
PT 83+20.70
 Δ 48°1'9.5" (LT)
D 1°58'52.8"
L 2,423.60' (ARC)
T 1,288.09'
R 2,891.79'

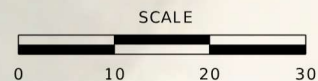
SE 1/4 NW 1/4
SEC33-T36N-R11W

SPUR 44 (MISSOURI AVE)



LEGEND

- SIDEWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- (T) TRANSITION
- (L) LANDING



DATE PREPARED
8/21/2025

ROUTE STATE
SPUR 44 MO

DISTRICT SHEET NO.
CD 41

COUNTY
PULASKI

JOB NO.
JCD0127

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)



2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
wcareown.com



PI	71+85.20	
PC	58+97.11	
PT	83+20.70	
Δ	48°1'9.5"	(LT)
D	1°58'52.8"	
L	2,423.60'	(ARC)
T	1,288.09'	
R	2,891.79'	

NE¹/₄ SW¹/₄
SEC33-T36N-R11W

SE¹/₄ NW¹/₄
SEC33-T36N-R11W

SPUR 44 (MISSOURI AVE)

$\frac{1}{4}$ SECTION LINE

STA 71+51.91
OFF 47.65'

8' SIDEWALK

ADA COMPLIANT SIDEWALK (UIP)

STA	71+23.45
OFF	62.35'
STA	71+31.24
OFF	62.38'

STA 71+53.41
OFF 62.61'

(DND)

STA 71+72.5
OFF 62.75'

STA 71+78.60
OFF 62.69'

STA 71+80.
OFF 67.81'

STA 72+52.06
OFF 47.52'

8' SIDEWALK

ADA COMPLIANT SIDEWALK (UIP)

STA 72+53.12	STA 72+71.39
OFF 62.48'	OFF 62.32'
	STA 72+66.50
	OFF 62.35'

STA	72+53.
OFF	62.48'

(T) (DND)

STA 72+32.61
OFF 62.74'

STA 72+26.31
OFF 62.68'

STA 72+24.04
OFF 67.82'

STA. 72+02.81
8" PAVED APPROACH RT.
44' WIDE, 28' R RT., 30' R LT.
NO PIPE

EXIST MODOT R/W

	SIDEWALK
	(R) CURB RAMP
	DRIVEWAY
	CONCRETE MEDIAN
	TRUNCATED DOMES
	GRAVEL
	REMOVALS
(T)	TRANSITION
(L)	LANDING

SCALE

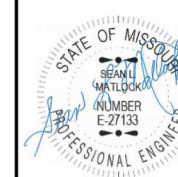
0 10 20 30

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com

WIN
Engineering beyond.™

OWN



DATE PREPARED
8/21/2025

ROUTE	STATE
SPUR 44	MO

DISTRICT	SHEET NO.
CD	42

COUNTY
PULASKI

JOB NO.
LCD0127

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE _____

ON

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

ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

75
PI 71+85.20
PC 58+97.11
PT 83+20.70
 Δ 48°1'9.5" (LT)
D 1°58'52.8"
L 2,423.60' (ARC)
T 1,288.09'
R 2,891.79'

NE $\frac{1}{4}$ SW $\frac{1}{4}$
SEC33-T36N-R11W

SPUR 44 (MISSOURI AVE)

STA 74+31.00
OFF 47.71'

8' SIDEWALK

ADA COMPLIANT SIDEWALK (UIP)

STA 74+31.30
OFF 62.68'
STA 74+36.19
OFF 62.68'
STA 74+42.10
OFF 63.19'

STA 74+53.84
OFF 63.03'

STA 74+60.75
OFF 62.96'
STA 74+65.03
OFF 73.92'

STA. 74+86.04
8" PAVED APPROACH RT.
42' WIDE, 33' R RT, 22' R LT.
NO PIPE

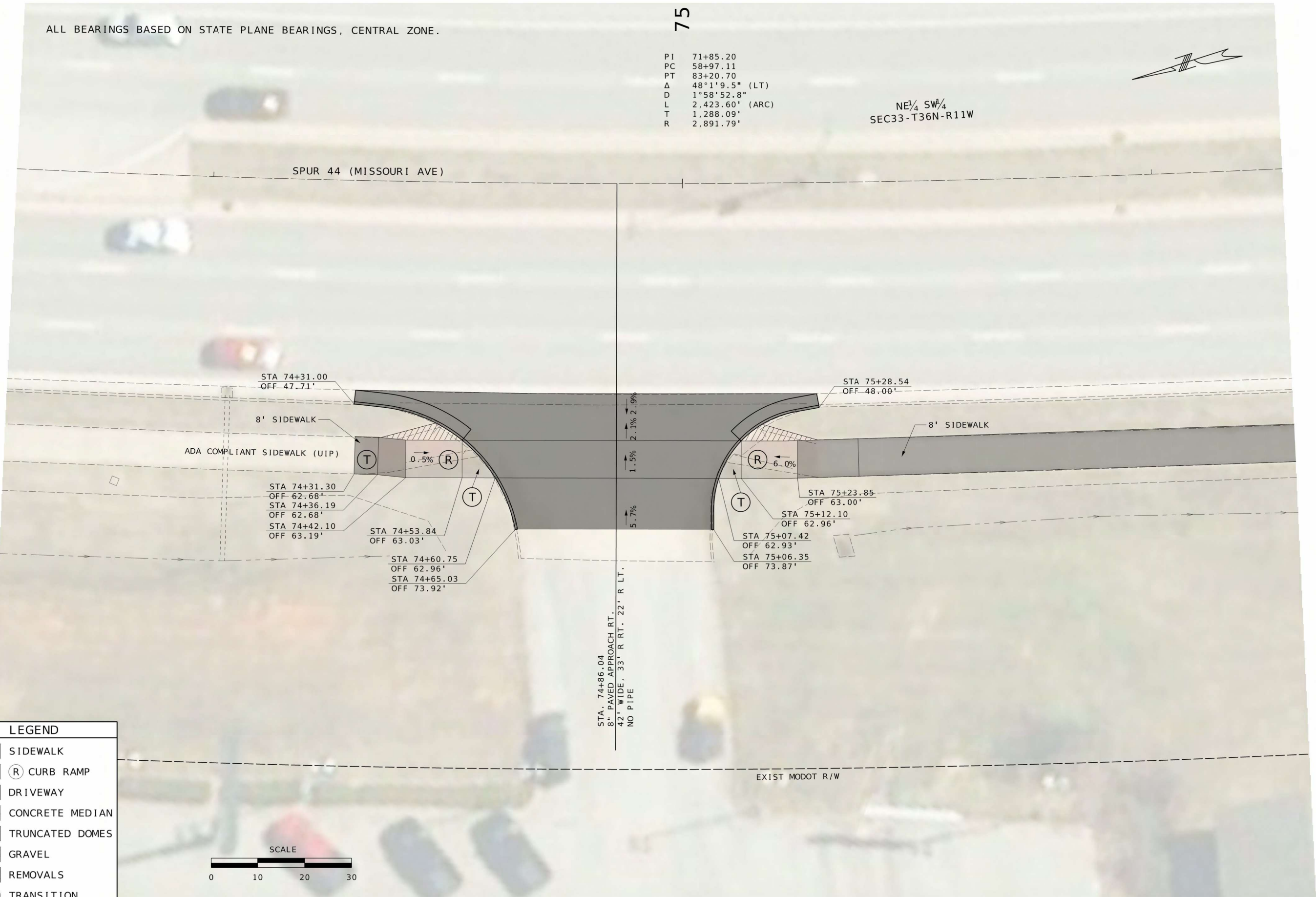
STA 75+28.54
OFF 48.00'

8' SIDEWALK

STA 75+23.85
OFF 63.00'

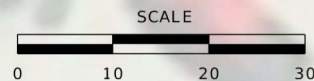
STA 75+12.10
OFF 62.96'

STA 75+07.42
OFF 62.93'
STA 75+06.35
OFF 73.87'



LEGEND

- SIDEWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- (T) TRANSITION
- (L) LANDING



DATE PREPARED
8/21/2025
ROUTE
SPUR 44
STATE
MO
DISTRICT
CD
SHEET NO.
43
COUNTY
PULASKI
JOB NO.
JCD0127
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)

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
wcareown.com



ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

NE¹/₄ SW¹/₄
SEC33-T36N-R11W

PI 71+85.20
PC 58+97.11
PT 83+20.70
Δ 48°1'9.5" (LT)
D 1°58'52.8"
L 2,423.60' (ARC)
T 1,288.09'
R 2,891.79'

NW¹/₄ SE¹/₄
SEC33-T36N-R11W

SPUR 44 (MISSOURI AVE)

STA 77+08.05
OFF 47.77'

8'- SIDEWALK

STA 77+25.04
OFF 63.18'

STA 77+36.96
OFF 63.16'

ADJUST TO GRADE
STA 77+49.77
OFF 63.21'

STA 77+76.28
OFF 97.71'

VFW MEMORIAL DR.
STA. 77+93.31
8" PAVED APPROACH RT.
41' WIDE, 82' R RT. 57' R LT.
NO PIPE

STA 78+15.90
OFF 97.02'

STA 78+32.91
OFF 63.15'

STA 78+43.38
OFF 62.87'

STA 78+60.24
OFF 62.55'

STA 78+55.35
OFF 62.59'

STA 78+88.08
OFF 62.49'

STA 78+68.48
OFF 48.24'

8' SIDEWALK

ADA

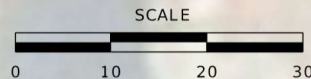
1/4 SECTION LINE

1/4 SECTION LINE

1.4% (R) (T) 7.0% 2.0% 7.0% 12.0% 7.0% 8.8%

LEGEND

- SIDEWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- (T) TRANSITION
- (L) LANDING



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 44
COUNTY PULASKI	
JOB NO. JCD0127	
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)

2215 Fairlawn Dr
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ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

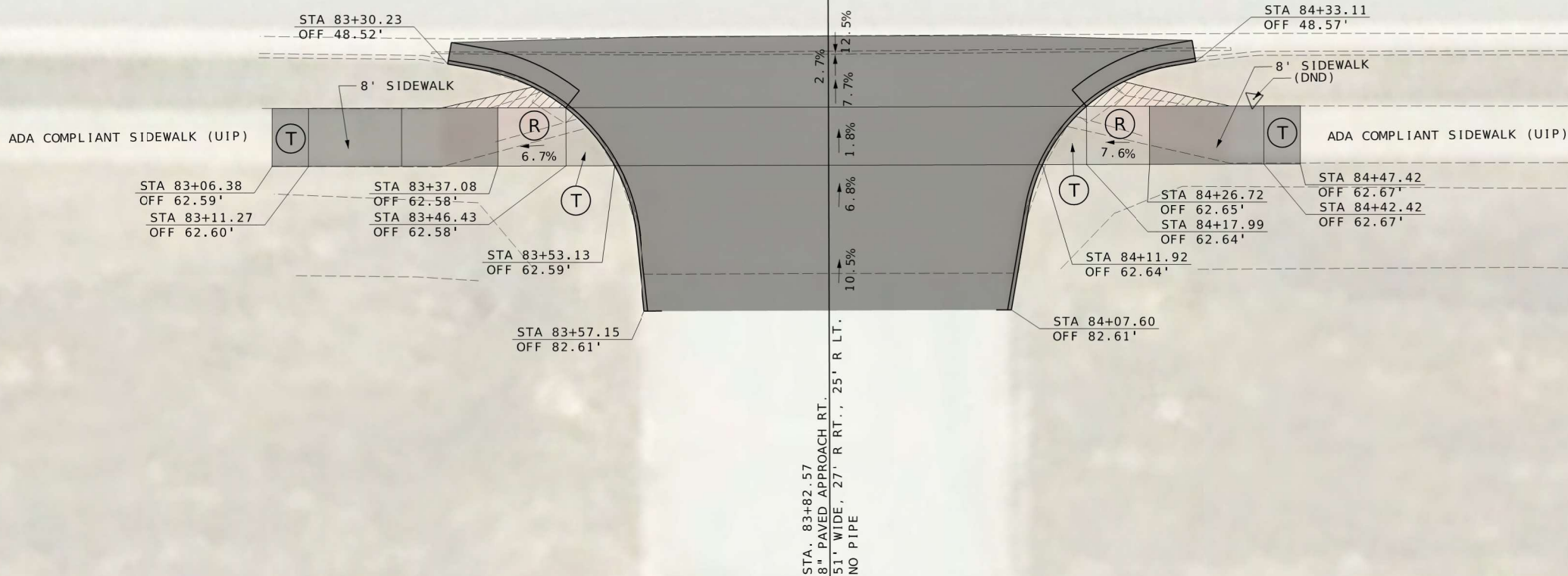
PI 71+85.20
PC 58+97.11
PT 83+20.70
Δ 48°1'9.5" (LT)
D 1°58'52.8"
L 2,423.60' (ARC)
T 1,288.09'
R 2,891.79'

PT STA 83+20.70

SPUR 44 (MISSOURI AVE)

NW¼ SE¼
SEC33-T36N-R11W

S38°35'56"E



STA. 83+82.57
8" PAVED APPROACH RT.
51" WIDE, 27" R RT., 25' R LT.
NO PIPE

EXIST MODOT R/W

LEGEND

- SIDEWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- (T) TRANSITION
- (L) LANDING

SCALE



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 45
COUNTY PULASKI	
JOB NO. JCD0127	
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)

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
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OWN
Engineering beyond.

ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

NW 1/4 SE 1/4
SEC33-T36N-R11W

SW 1/4 SE 1/4
SEC33-T36N-R11W

SPUR 44 (MISSOURI AVE)

S38°35'56"E

STA 85+96.09
OFF 47.92'

8' SIDEWALK

ADA COMPLIANT SIDEWALK (UIP)

2.2%

STA 85+94.74
OFF 62.88'
STA 85+99.74
OFF 62.87'

ADJUST TO GRADE
STA 86+12.09
OFF 63.01'

STA 86+13.96
OFF 63.02'
STA 86+14.76
OFF 78.56'

1.5%

1.6% 6.0%

5.5%

STA 86+85.70
OFF 47.74'

8' SIDEWALK

7.6%

STA 86+78.85
OFF 62.96'
(DND)
STA 86+67.43
OFF 62.96'

STA 86+65.55
OFF 62.96'
STA 86+65.93
OFF 78.55'

STA 87+91.47
OFF 62.71'
STA 87+96.47
OFF 62.70'

ADA COMPLIANT SIDEWALK (UIP)

(DND)

STA. 86+40.13
8" PAVED APPROACH RT.
51' WIDE, 15' R RT., 15' R LT.
NO PIPE

APPROX. 1/4 1/4 SECTION LINE

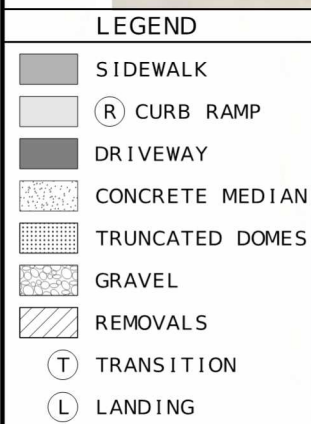
EXIST MODOT R/W

LEGEND

- SIDEWALK
- (R) CURB RAMP
- DRIVEWAY
- CONCRETE MEDIAN
- TRUNCATED DOMES
- GRAVEL
- REMOVALS
- TRANSITION

SCALE

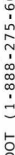
0 10 20 30

[illegible]

59

S38°35'56"E

DATE PREPARED	
8/21/2025	
ROUTE	STATE
SPUR 44	MO
DISTRICT	SHEET NO.
CD	49
COUNTY	
PULASKI	
JOB NO.	
JCD0127	
CONTRACT ID.	
-	
PROJECT NO.	
-	
BRIDGE NO.	
-	

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

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... \049_PP_JCD0127_I10_SPUR 44 SOUTH RT. 9.dgn 4:16:37 PM 8/21/2025

NE¹/₄ NE¹/₄
SEC4-T35N-R11W

ADA COMPLIANT SIDEWALK (UIP)

ADA COMPLIANT SIDEWALK (UIP)

SPUR 44 (MISSOURI AVE)

S38°35'56"E

105

STA. 104+76.86
8" PAVED APPROACH LT.
43' WIDE, 16' R LT., 16' R RT.
NO PIPE

SECTION LINE

 SIDEWALK
 (R) CURB RAMP
 DRIVEWAY
 CONCRETE MEDIAN
 TRUNCATED DOMES
 GRAVEL
 REMOVALS
 (T) TRANSITION
 (L) LANDING

SCALE



0 10 20 30



DATE PREPARED	
8/21/2025	
ROUTE	STATE
SPUR 44	MO
DISTRICT	SHEET #
CD	51
COUNTY	
PULASKI	
JOB NO.	
JCD0127	
CONTRACT ID.	
-	
PROJECT NO.	
-	
BRIDGE NO.	

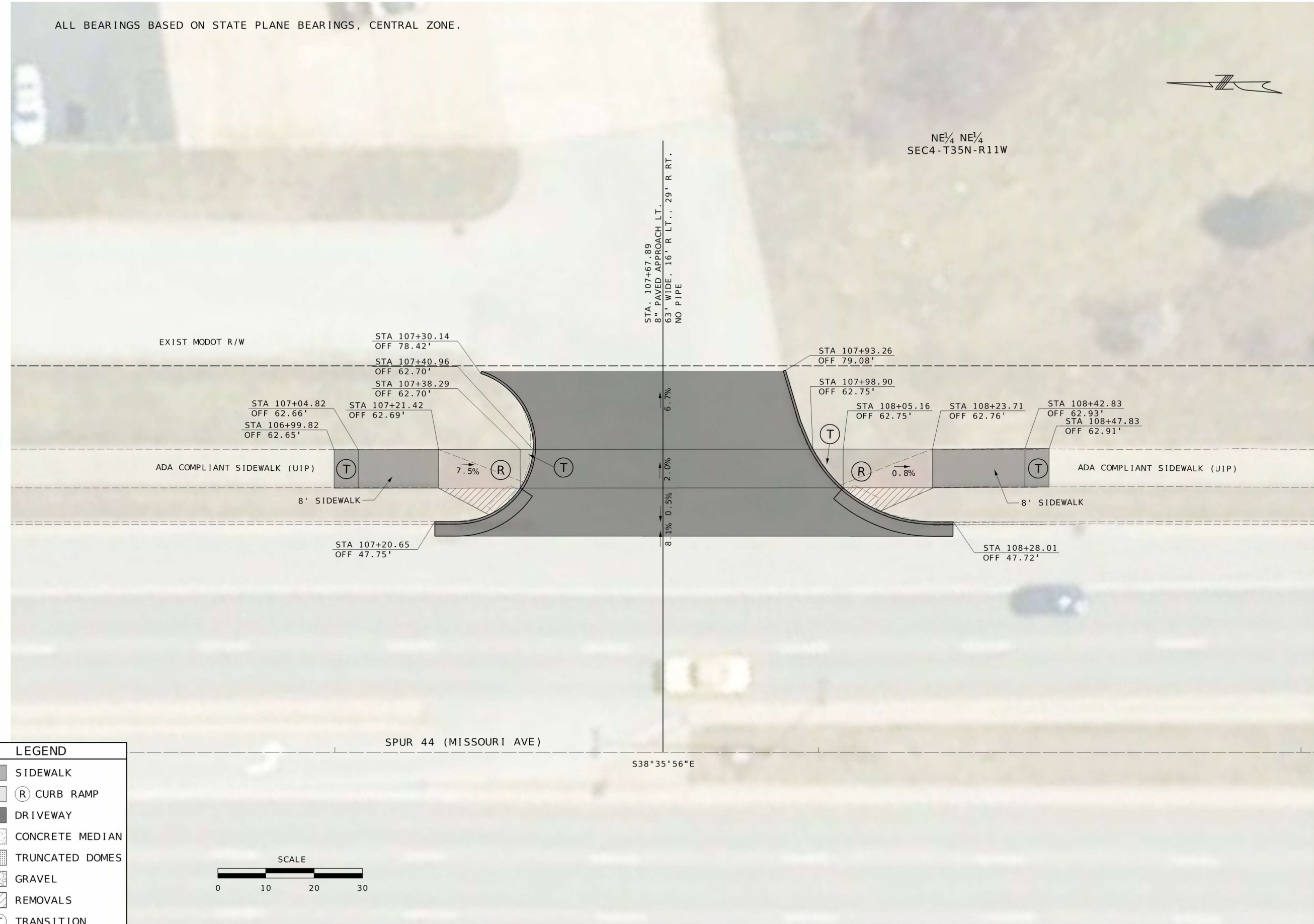
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

2215 Fairlawn Dr
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ALL BEARINGS BASED ON STATE PLANE BEARINGS, CENTRAL ZONE.

LEGEND

SIDEWALK

(R)

CURB RAMP

DRIVEWAY

CONCRETE MEDIAN

TRUNCATED DOMES

GRAVEL

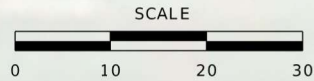
REMOVALS

(T)

TRANSITION

(L)

LANDING



DATE PREPARED		8/21/2025	
ROUTE	STATE	SPUR 44	MO
DISTRICT	SHEET NO.	CD	52
COUNTY			
PULASKI			
JOB NO.			
JCD0127			
CONTRACT ID.			
-			
PROJECT NO.			
-			
BRIDGE NO.			
-			

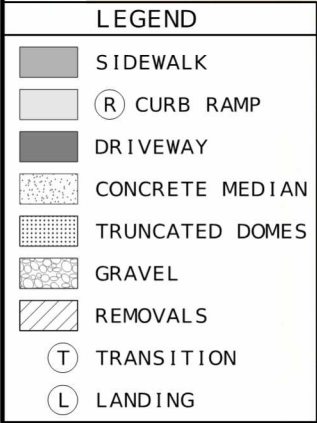
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

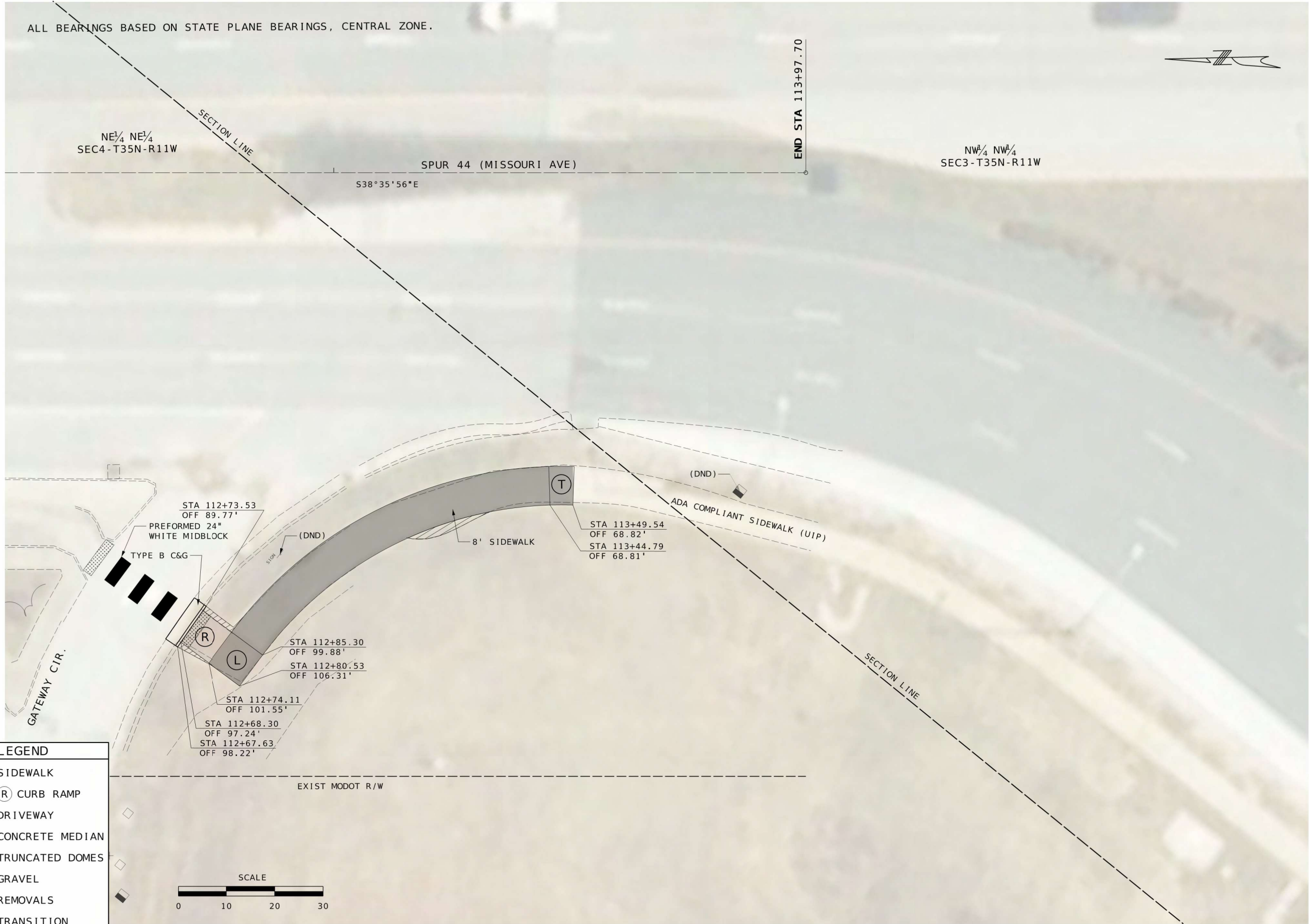
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COA# 00062
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... \053_PP_JCD0127_i10_SPUR 44 SOUTH LT. 17.dgn 4:21:01 PM 8/21/2025





DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 55
COUNTY PULASKI	
JOB NO. JCD0127	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

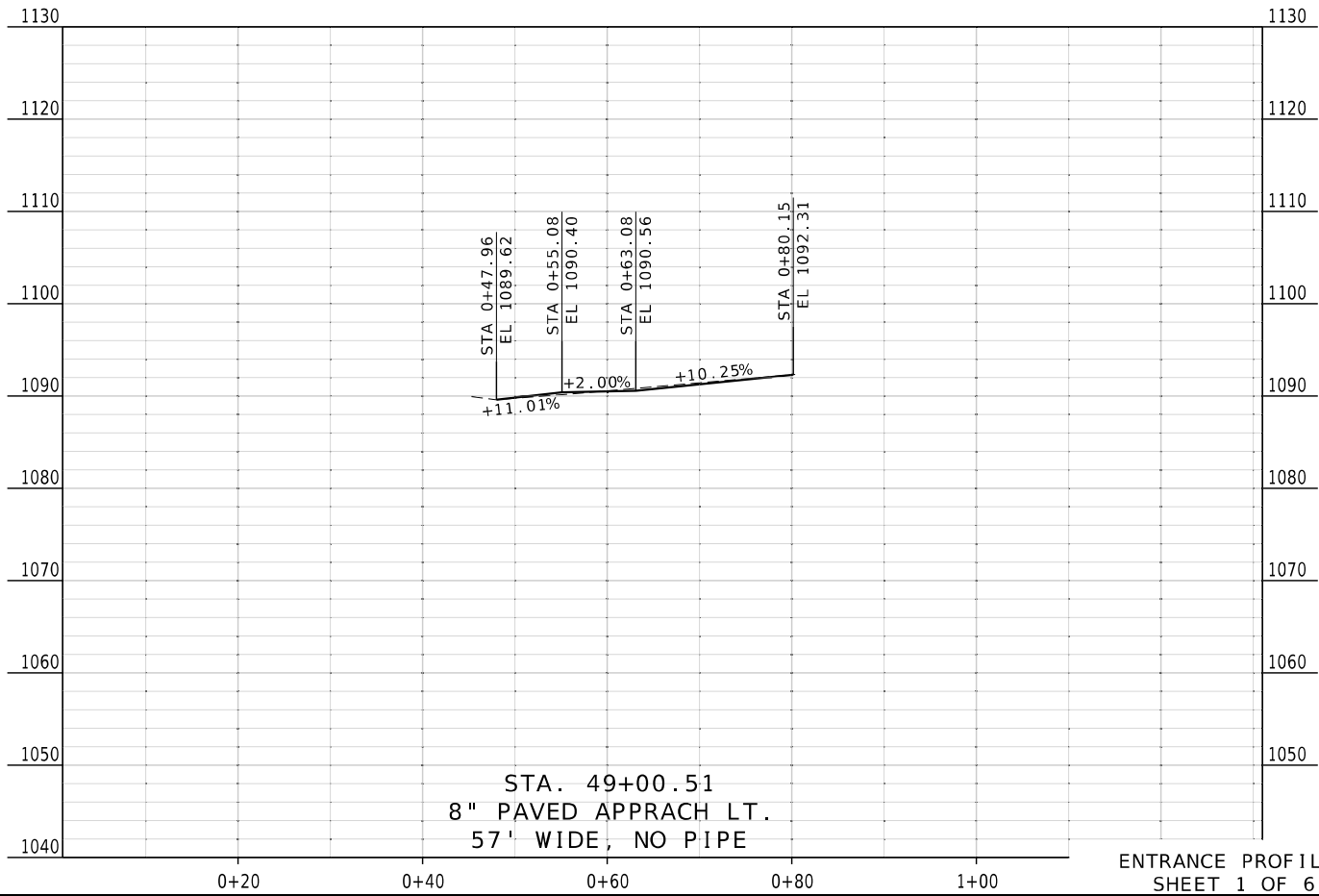
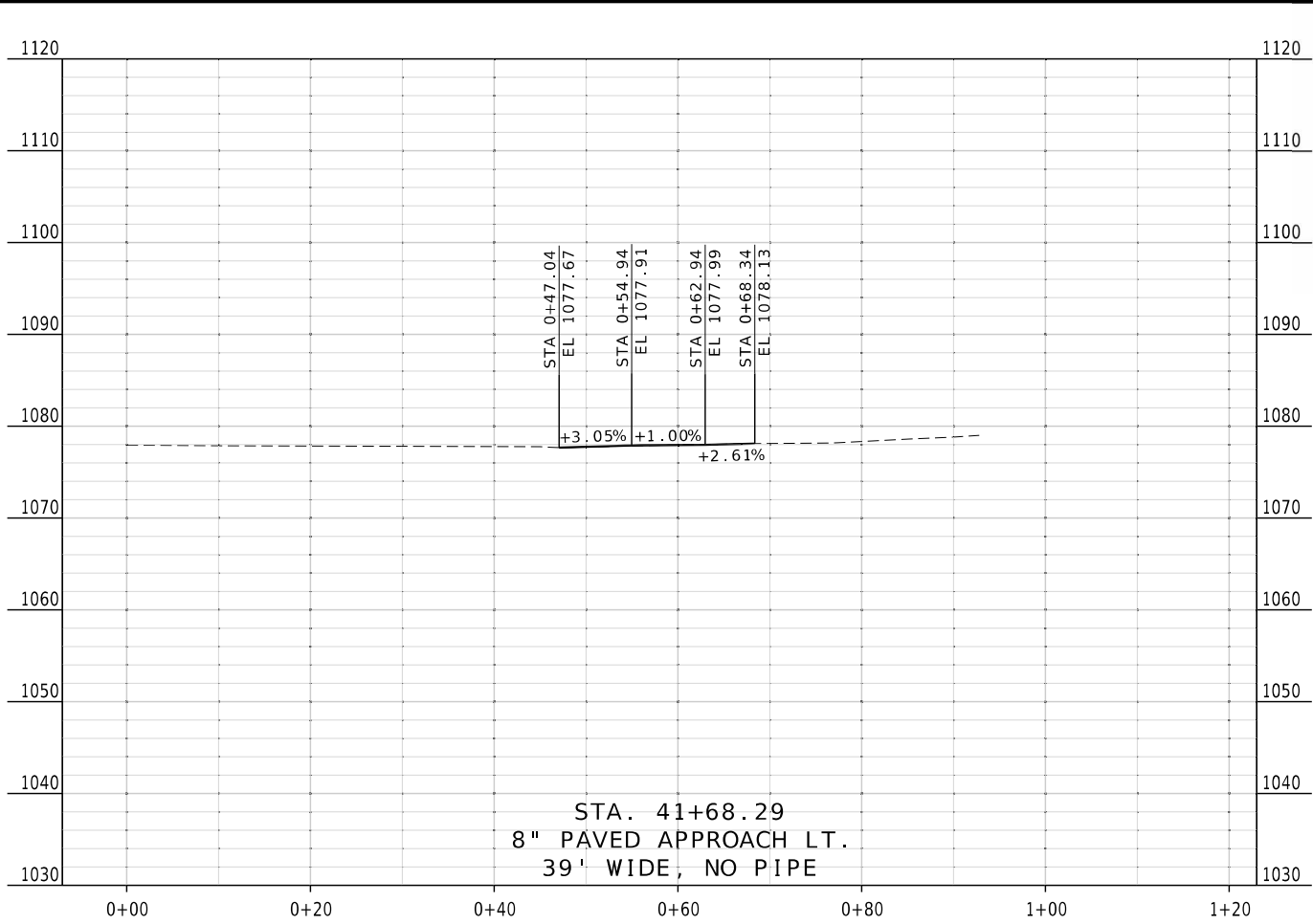
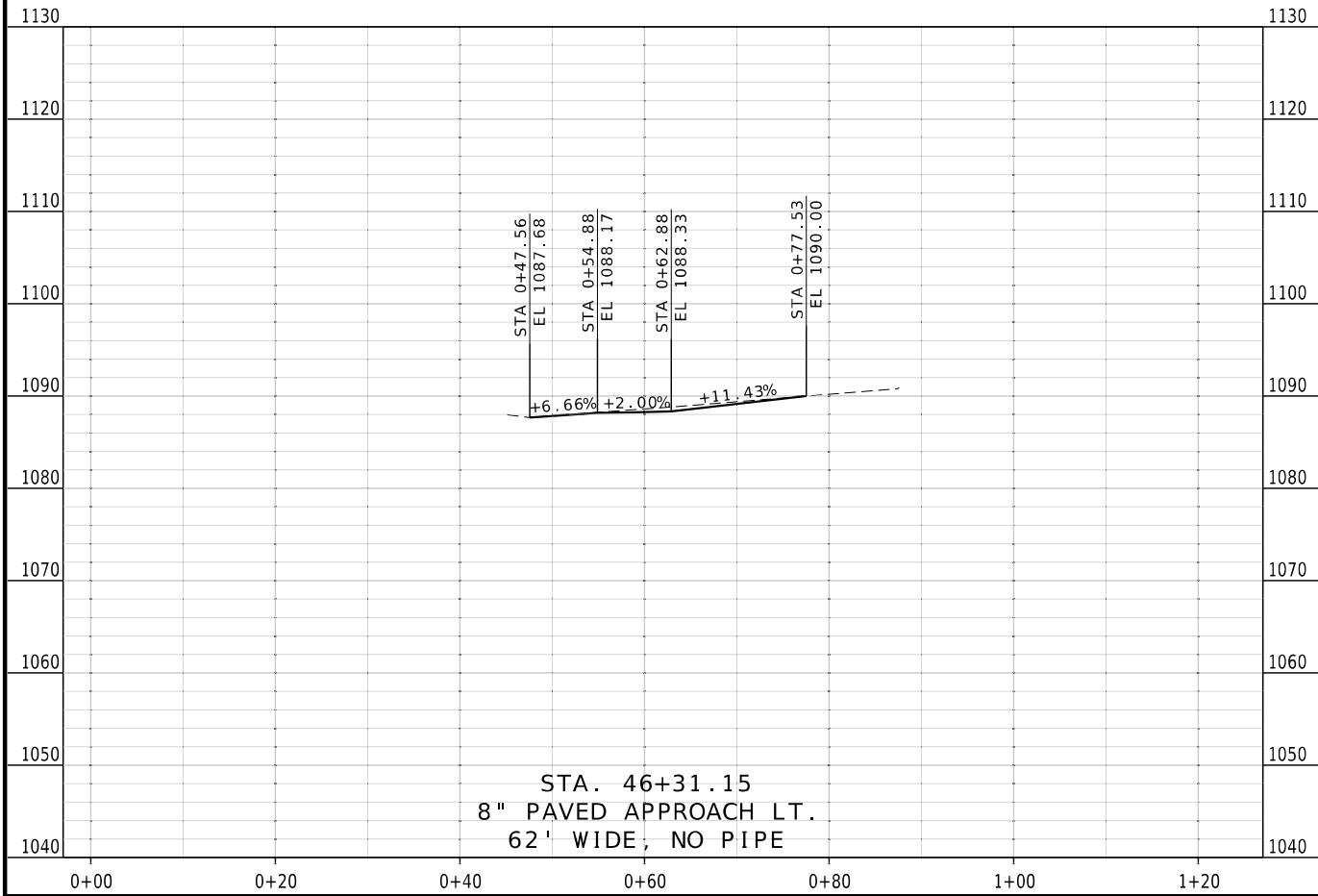
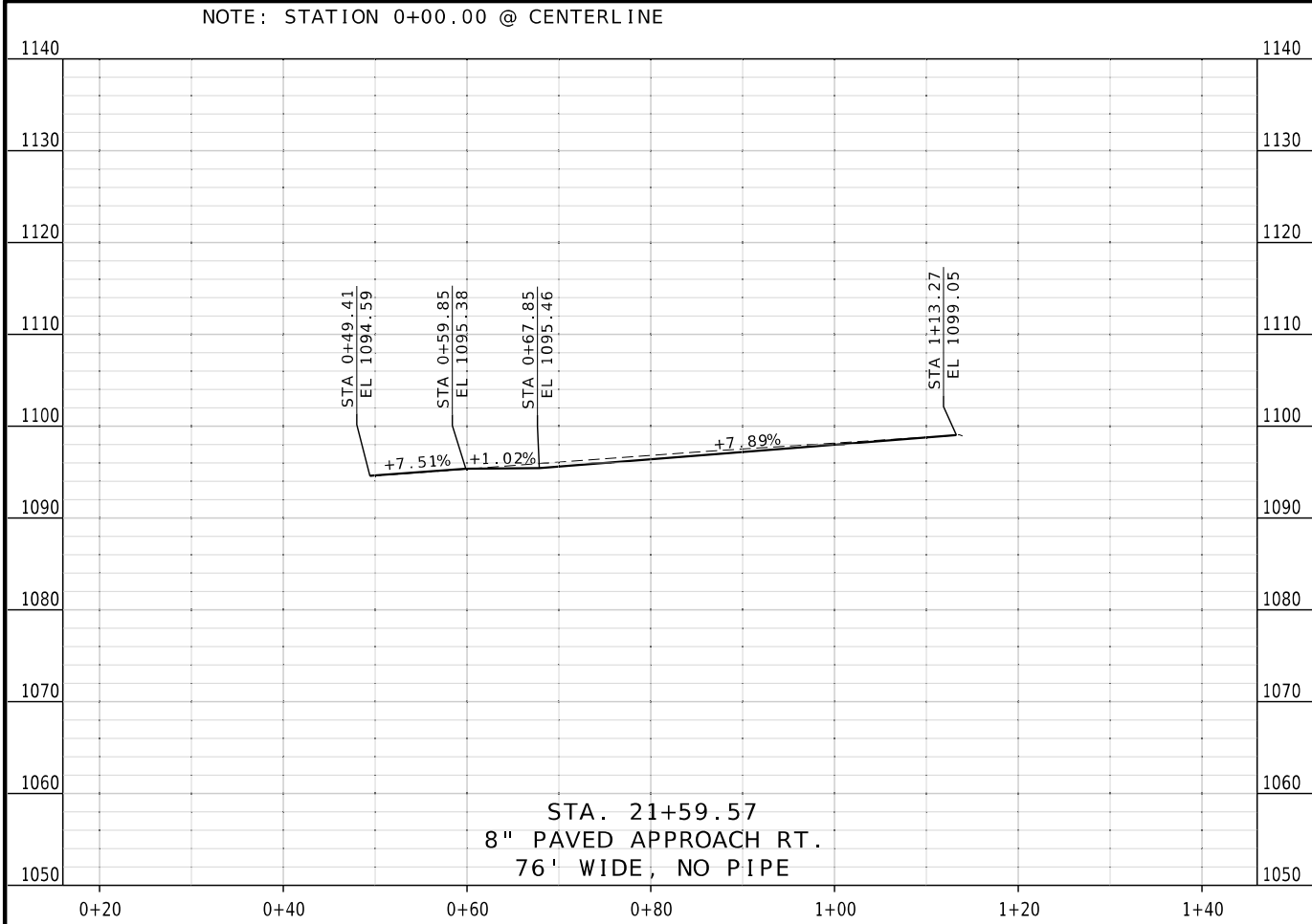
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
wcaro@own.com

OWN Engineering beyond.™



ENTRANCE PROFILES
SHEET 1 OF 6

STATE OF MISSOURI
SEAN L. MATLOCK
NUMBER E-27133
PROFESSIONAL ENGINEER

DATE PREPARED
8/21/2025

ROUTE	STATE
SPUR 44	MO
DISTRICT	SHEET NO.
CD	56

COUNTY
PULASKI

JOB NO.
JCD0127

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)

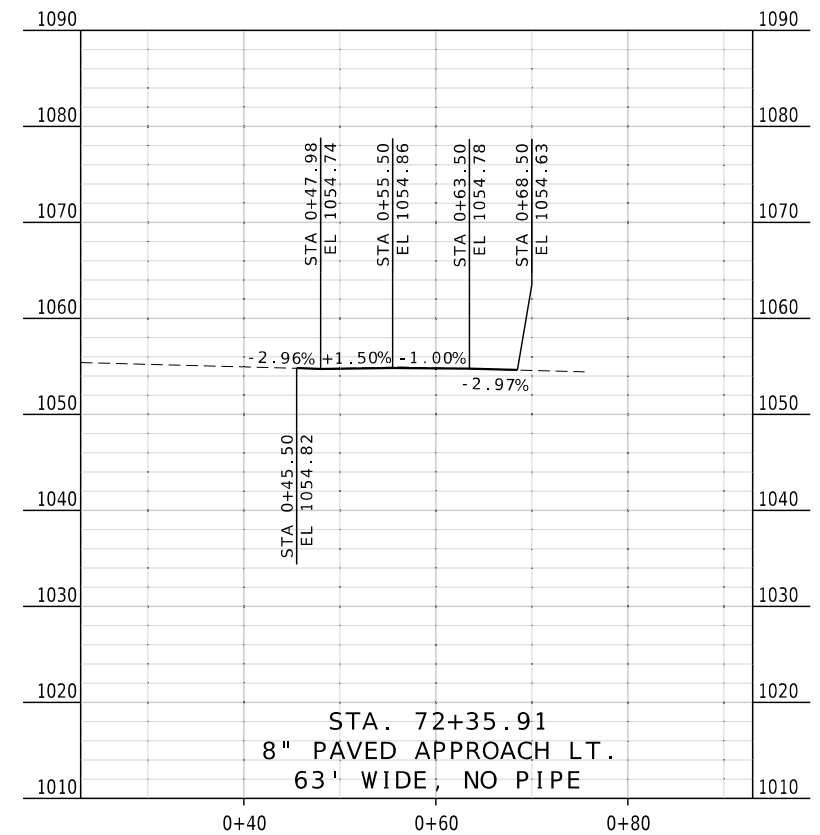
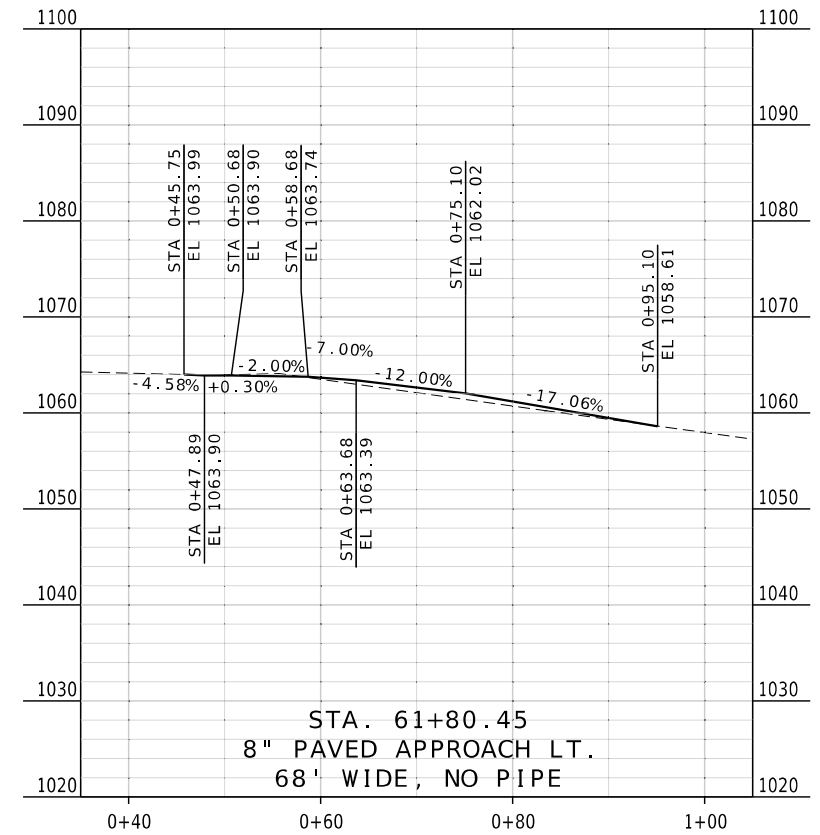
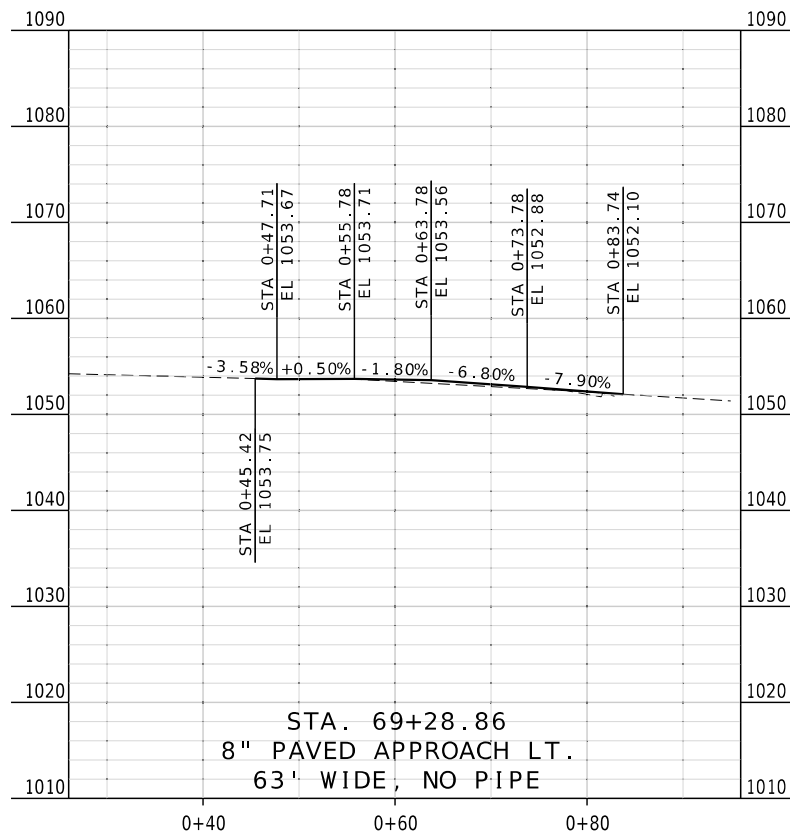
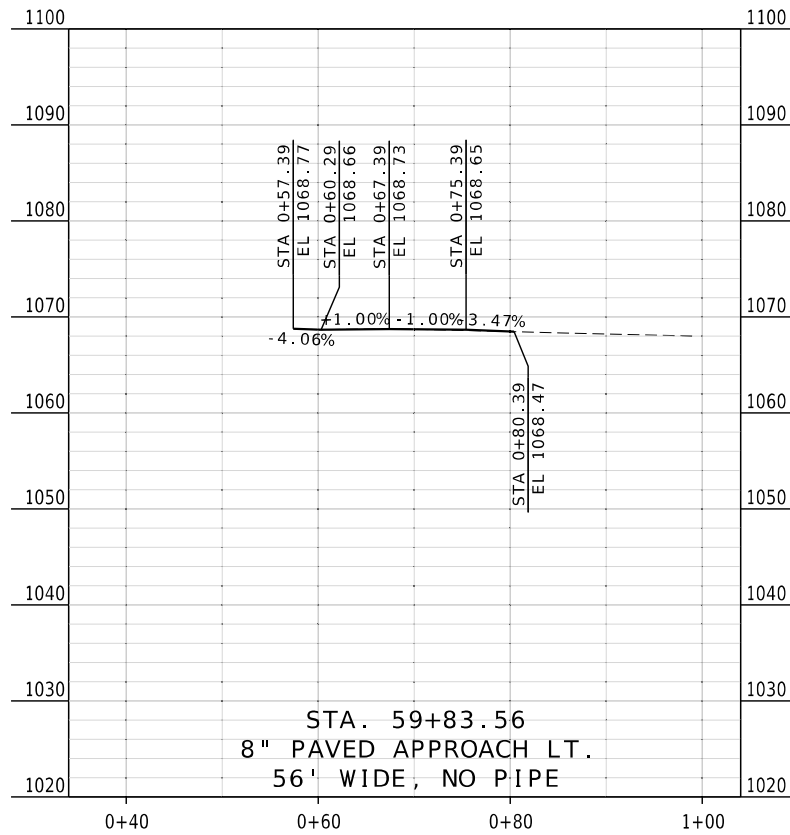
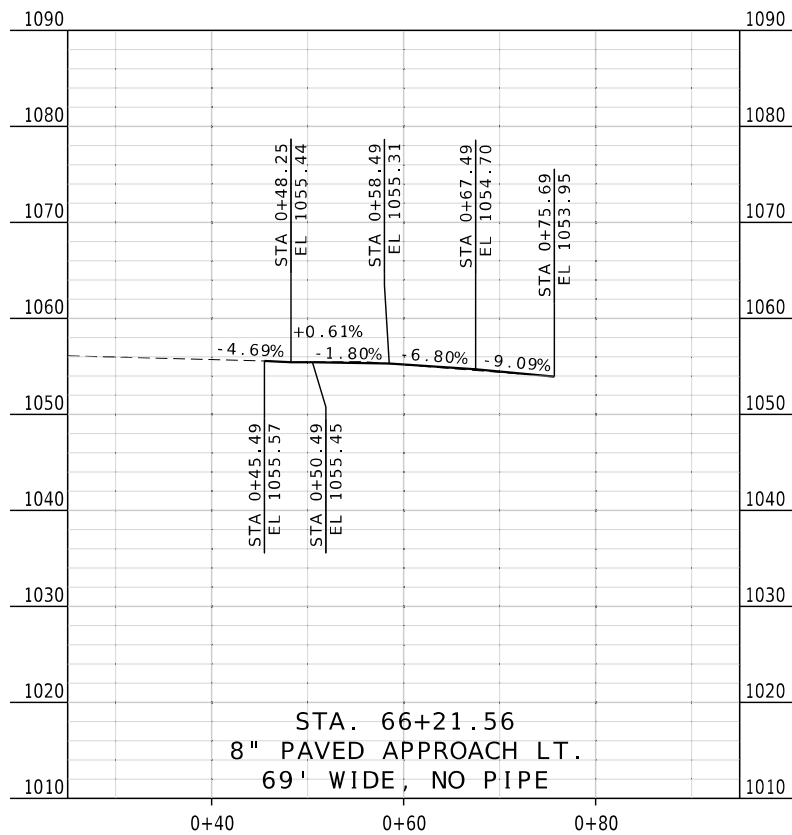
2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
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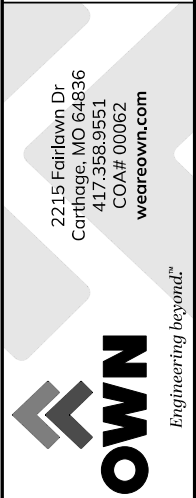
STA. 53+12.82
8" PAVED APPROACH LT.
55' WIDE, NO PIPE

Station	Elevation (ft)
STA 0+51.26	1086.24
STA 0+61.19	1086.77
STA 0+69.21	1086.85
STA 0+87.91	1088.77

Grades: +5.40%, +1.00%, +10.25%



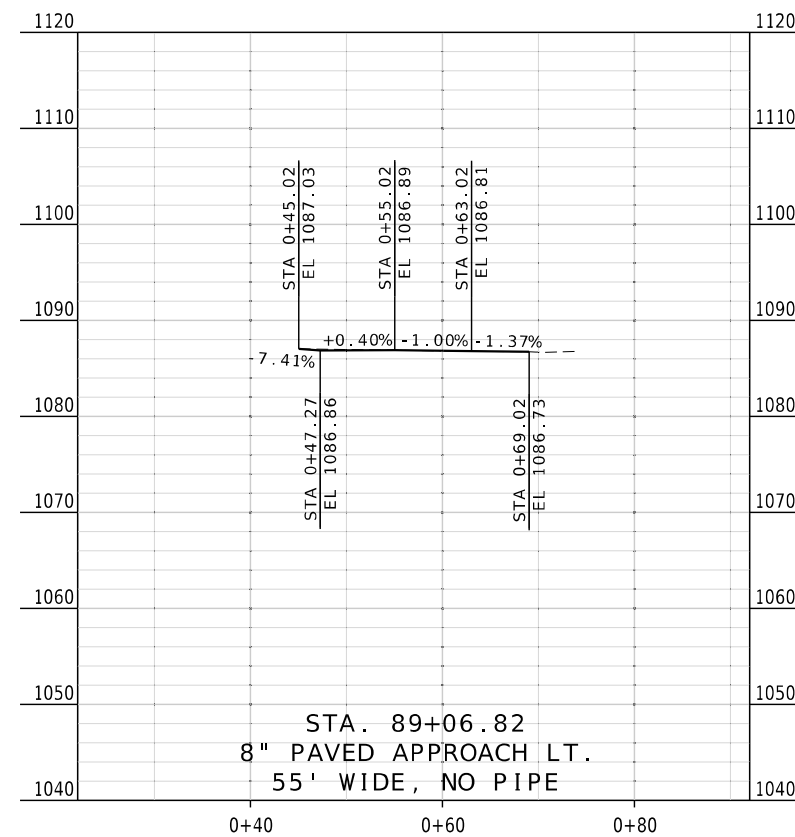
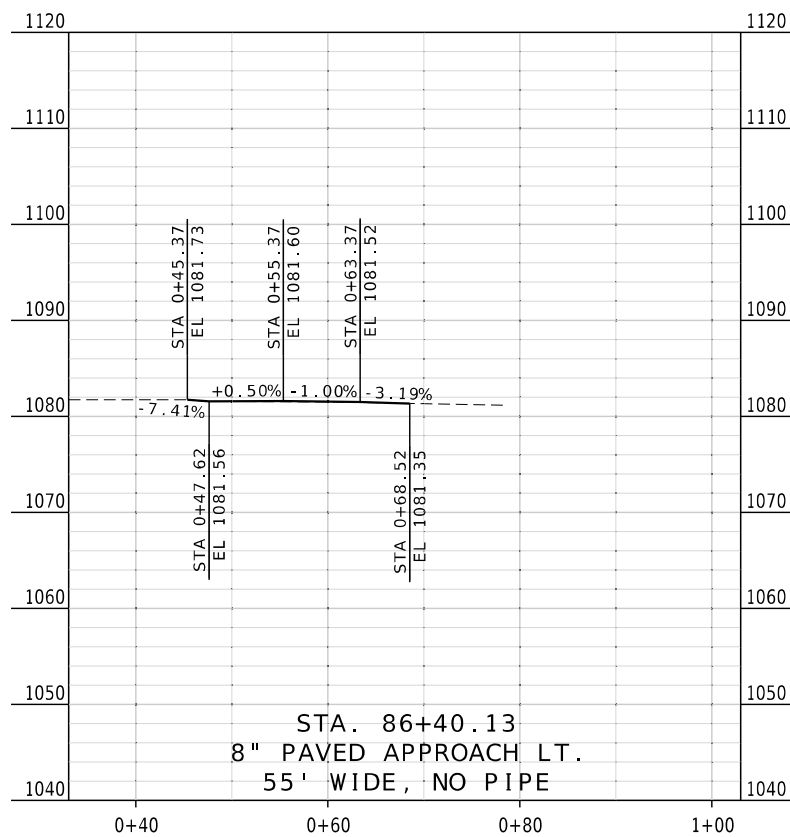
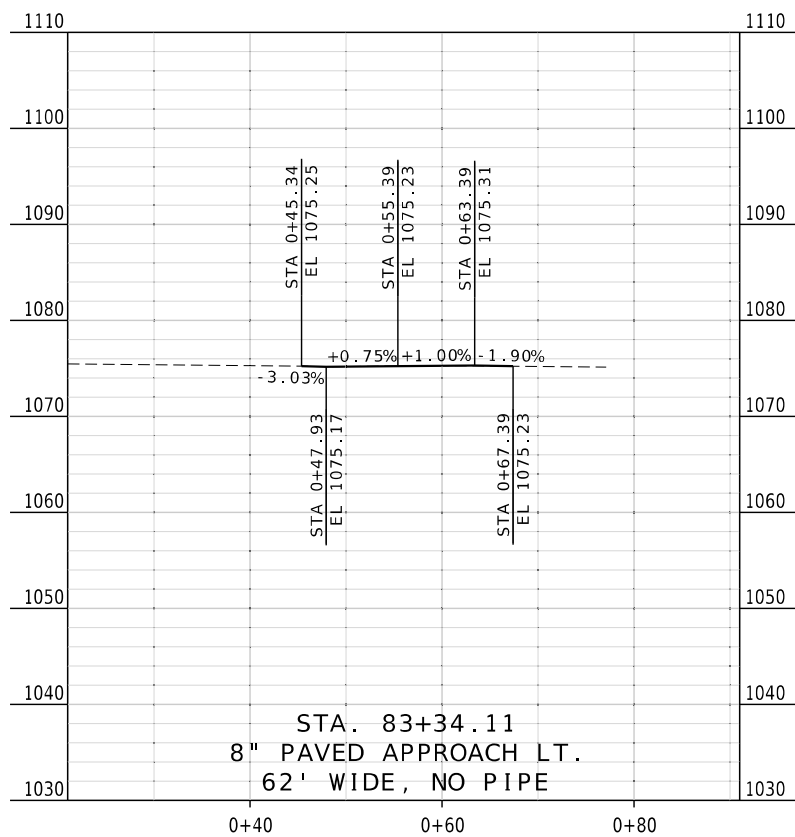
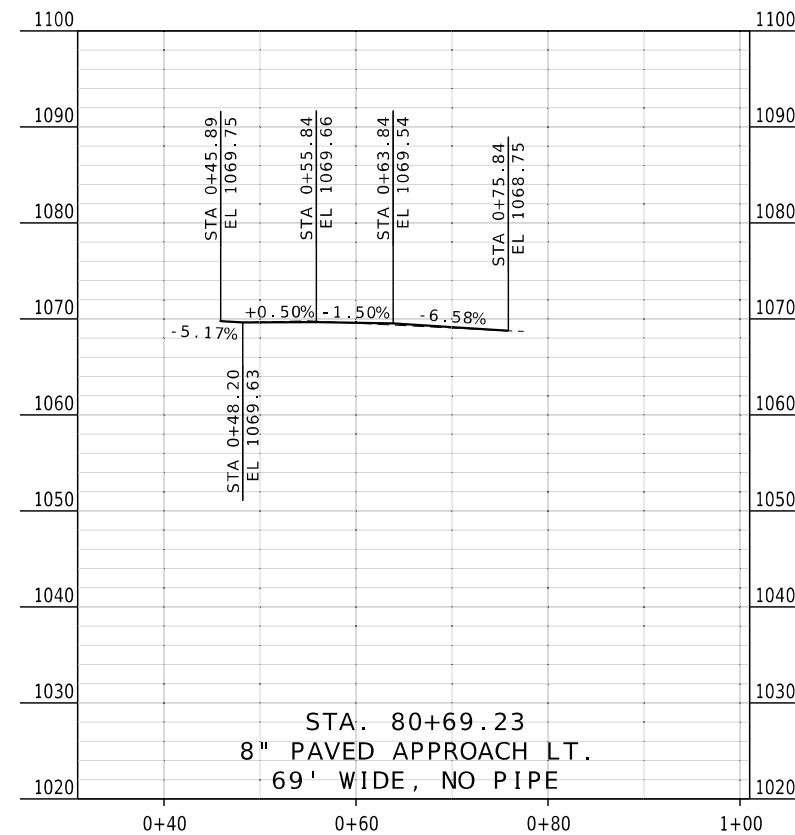
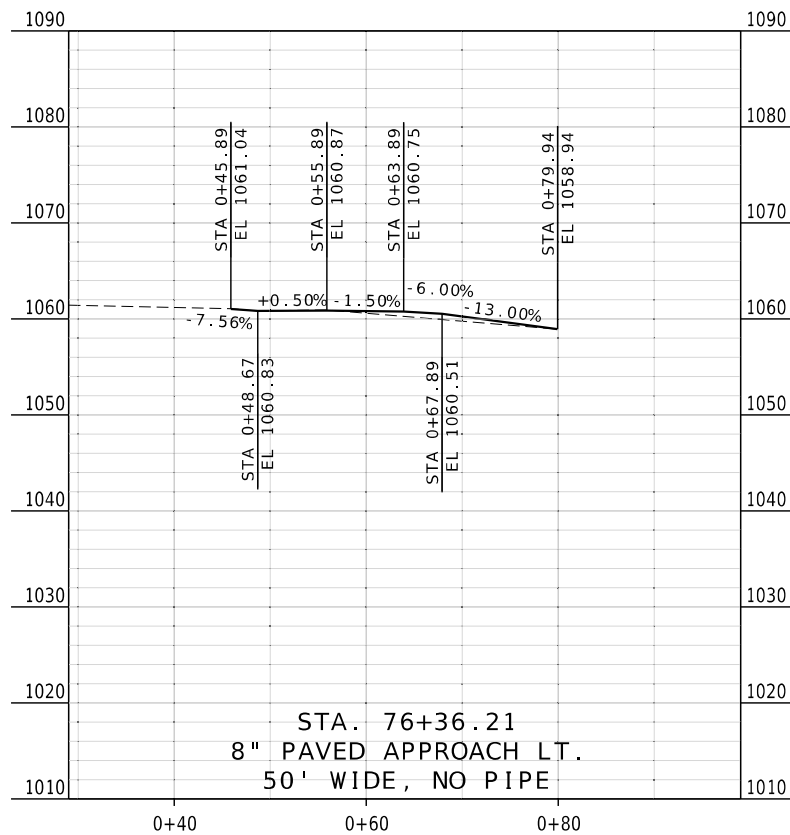
... \057_PP_JCD0127_i10_ENT_Profiles 2:45:33 PM 8/21/2025



STA. 73+83.44
8" PAVED APPROACH LT.
53' WIDE, NO PIPE

Station	Elevation (EL)
STA 0+45.50	1056.47
STA 0+55.62	1056.37
STA 0+63.62	1056.29
STA 0+73.62	1055.69

Grades: -5.05%, +0.50%, -1.00%, -6.00%



... \058_PP_JCD0127_i10_ENT_Profiles 2:47:00 PM 8/21/2025



DATE PREPARED

ROUTE	STATE
-------	-------

DISTRICT	SHEET NO.
CD	58

COUNTY

JOB NO.	
---------	--

CONTRACT ID.

PROJECT NO.

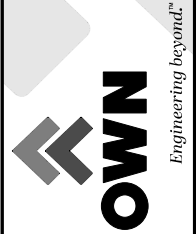
BRIDGE NO.

DESCRIPTION

DATE _____

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

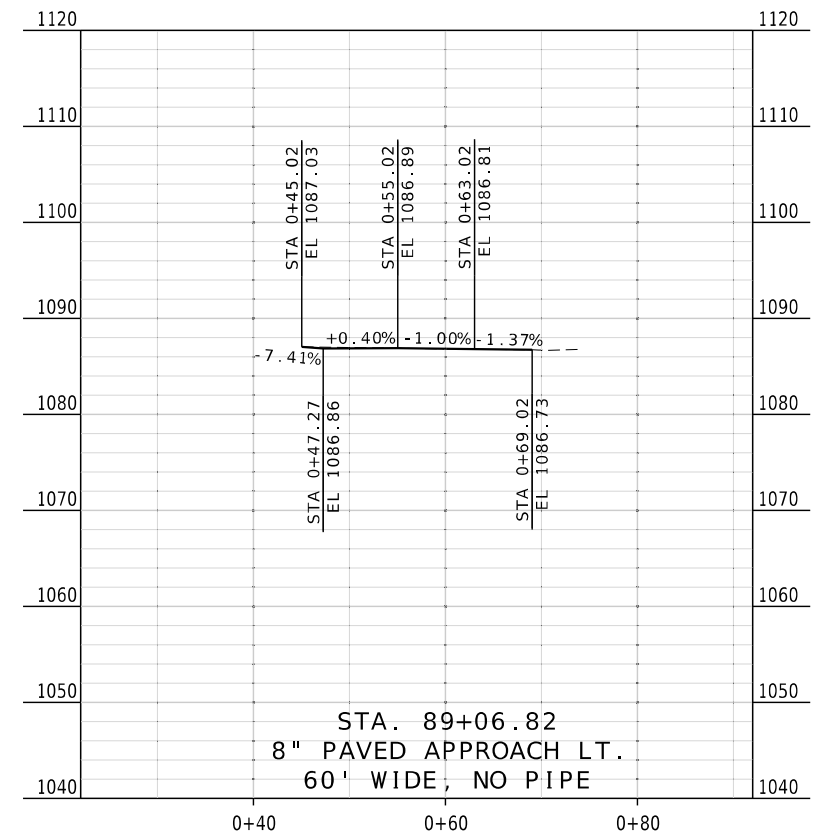
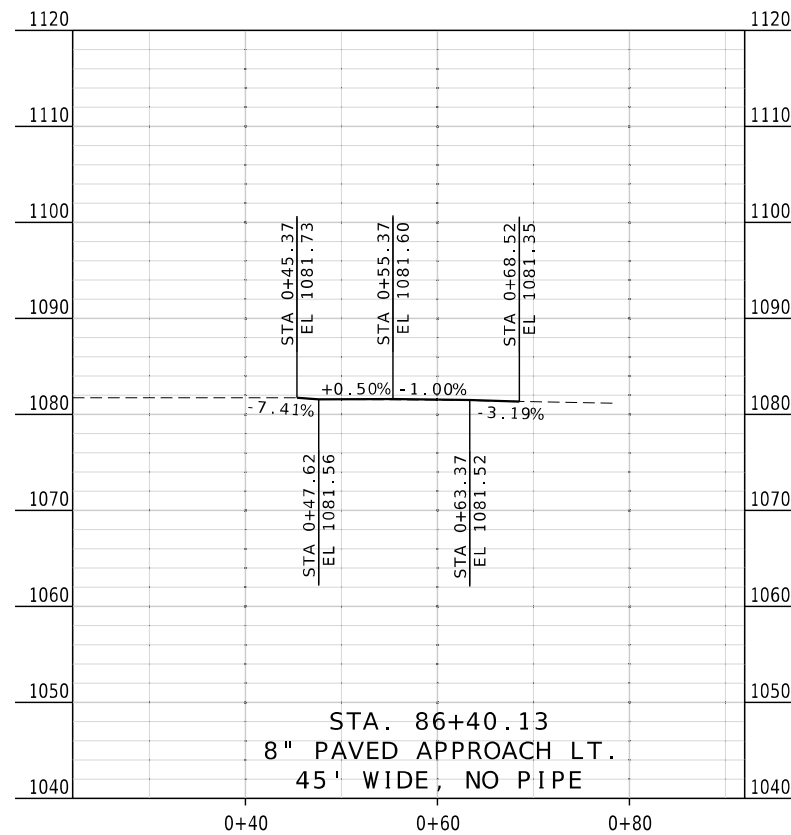
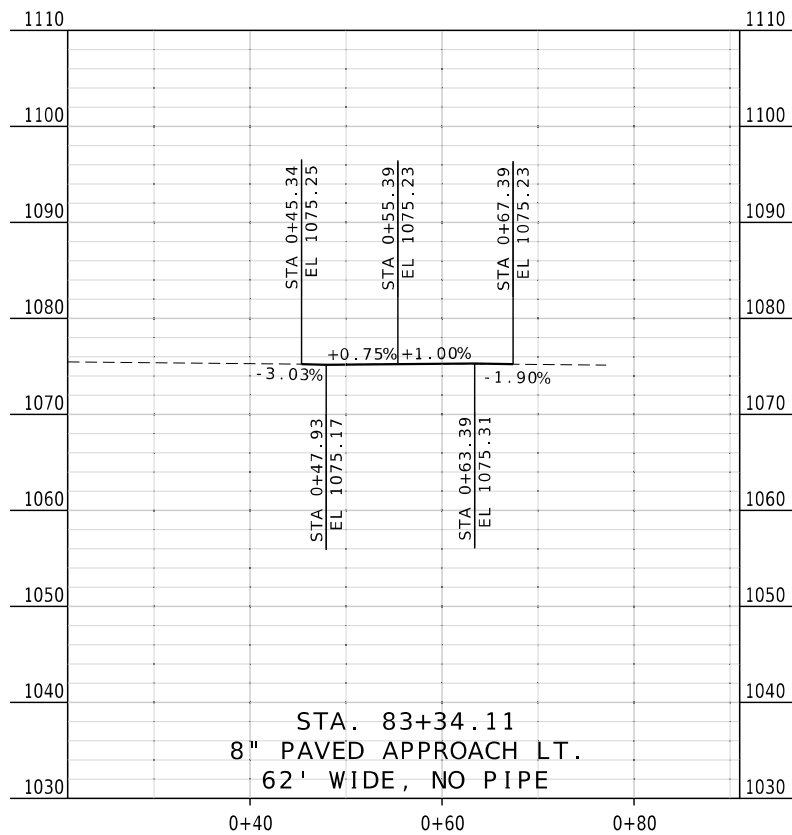
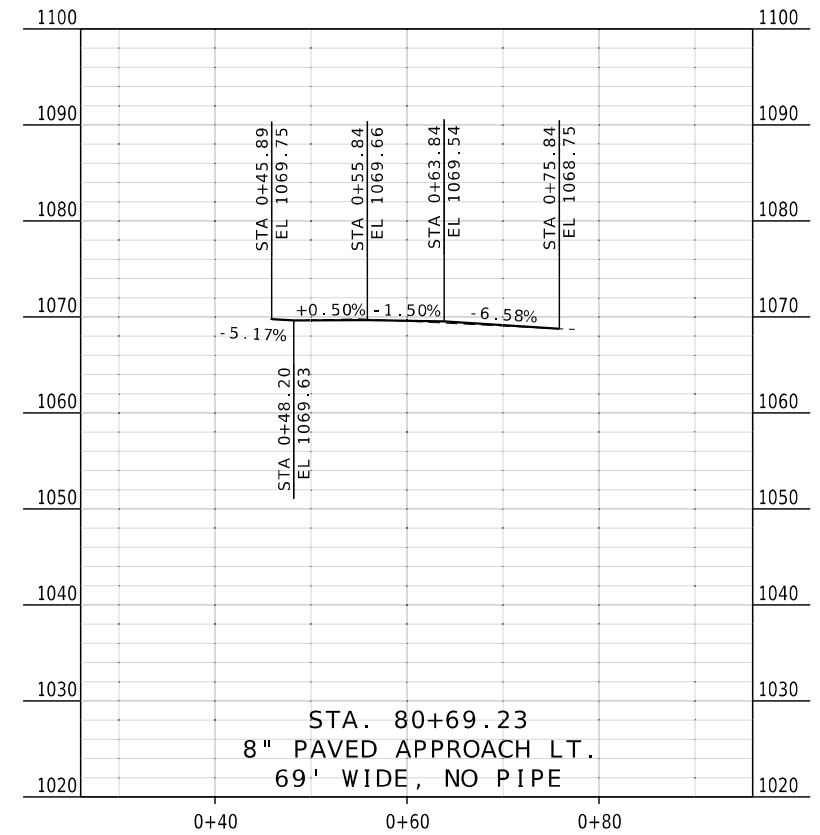
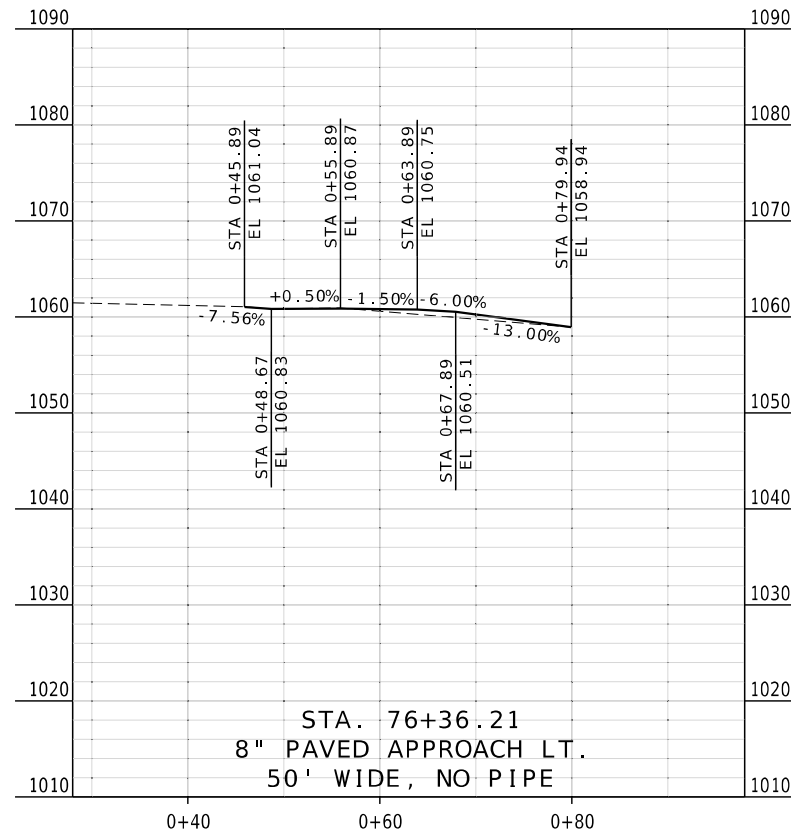
2215 Fairlawn Dr
Carthage, MO 64836
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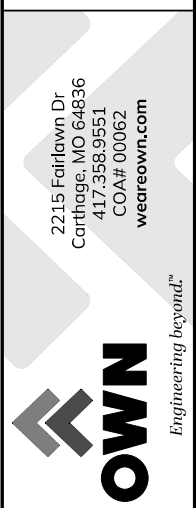
Profile view of STA. 73+83.44 showing a 53' wide paved approach with no pipe. The profile includes a dashed line for the existing ground and a solid line for the proposed pavement. The pavement has a 0.50% rise to the left and a 1.00% fall to the right. The existing ground has a 5.05% fall to the left and a 6.00% fall to the right. The profile is labeled with stationing and elevations.

Station	Elevation	Grade
STA 0+45.50	EL 1056.47	+0.50%
STA 0+48.33	EL 1056.33	
STA 0+55.62	EL 1056.37	-1.00%
STA 0+63.62	EL 1056.29	
STA 0+73.62	EL 1055.69	-6.00%
STA 0+73.44	EL 1055.69	

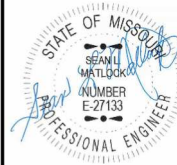
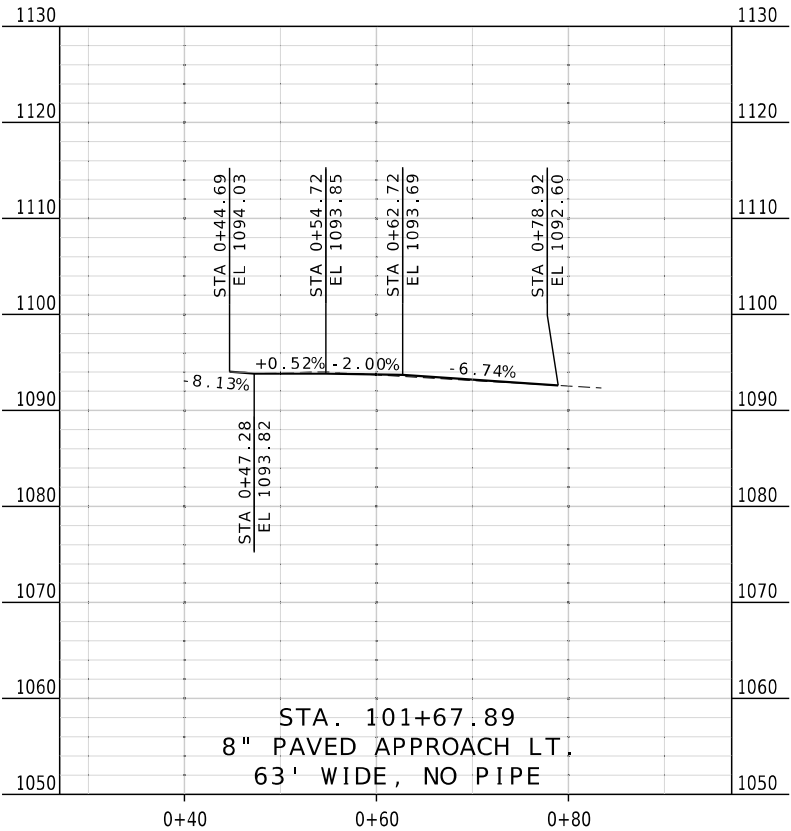
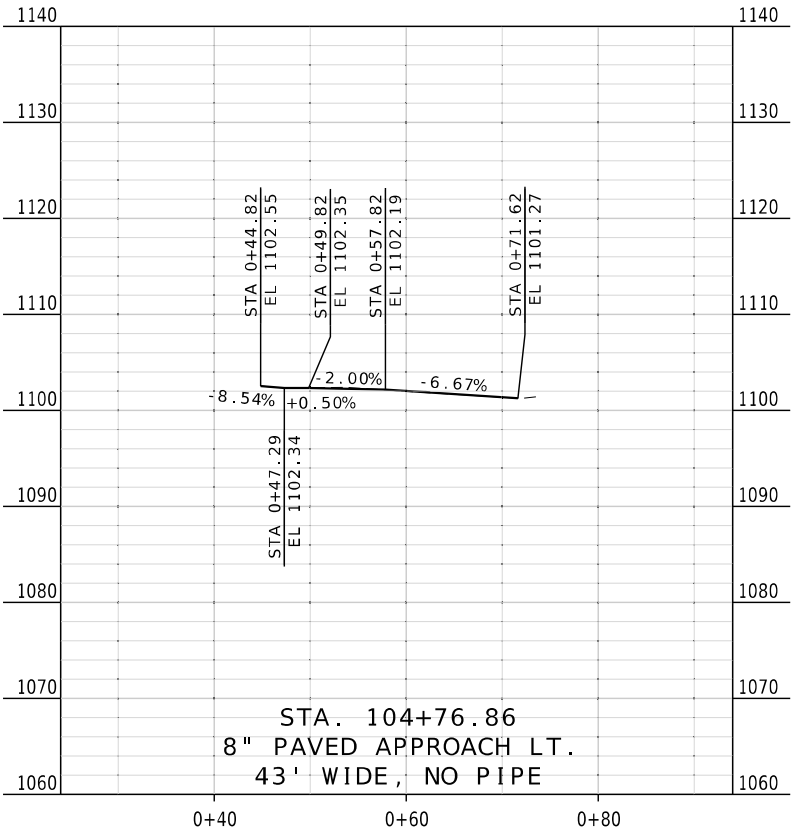
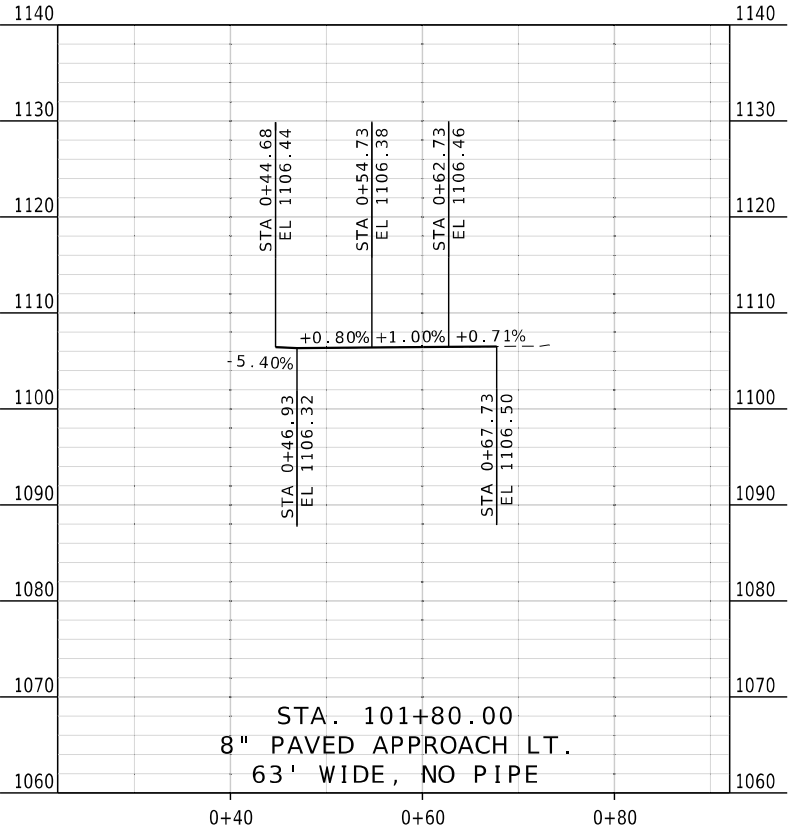
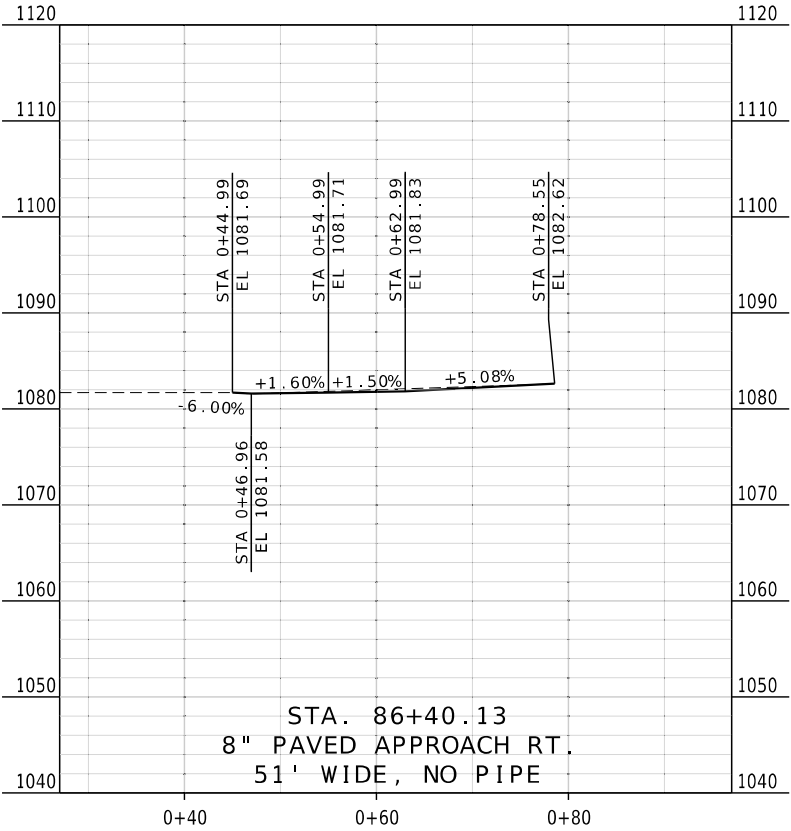
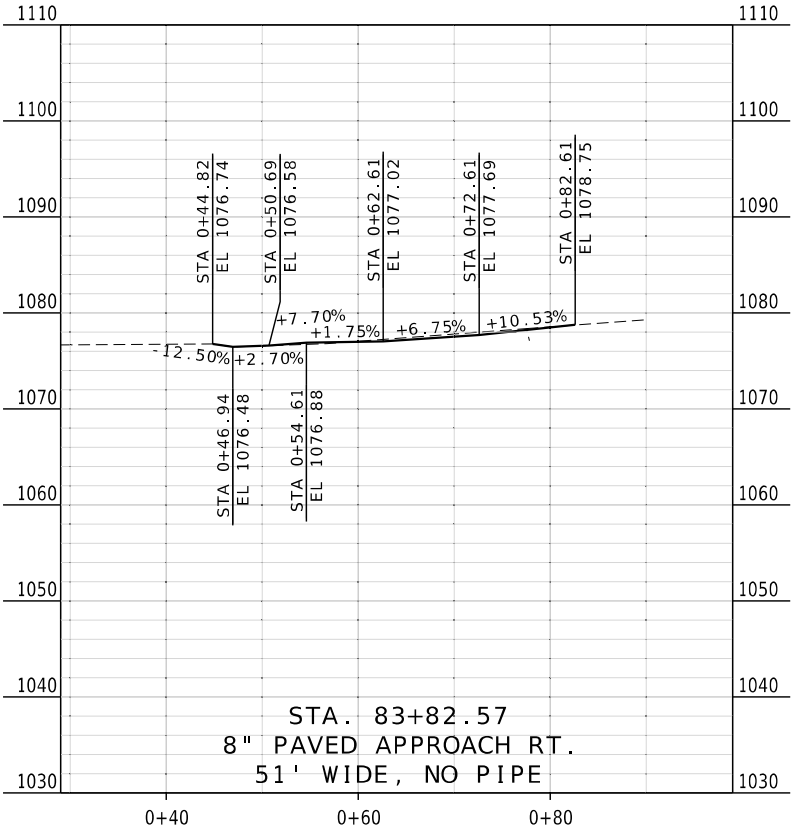
STA. 73+83.44
8" PAVED APPROACH LT.
53' WIDE, NO PIPE



... \059_PP_JCD0127_i10_ENT_Profiles 2:48:17 PM 8/21/2025



NOTE: STATION 0+00.00 @ CENTERLINE



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 61
COUNTY PULASKI	
JOB NO. JCD0127	
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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ALL PROJECT COORDINATES HAVE BEEN PROJECTED FROM THE MISSOURI STATE PLANE COORDINATE (SPC) SYSTEM OF 1983 USING AN AVERAGE PROJECT PROJECTION (GRID TO GROUND) FACTOR. TO GET BACK TO STATE PLANE COORDINATES MULTIPLY THE PROJECT COORDINATES BY THE AVERAGE GRID FACTOR AS SHOWN IN THE "REFERENCE CONTROL INFORMATION" PORTION OF THIS TABLE.

PROJECT COORDINATE INFORMATION

COORDINATE SYSTEM	MODIFIED STATE PLANE (GROUND)
HORIZONTAL DATUM	NAD83(2014) EPOCH 2010
VERTICAL DATUM	NAVD 83 : GNSS DERIVED
GEOID MODEL	18
ELEVATIONS DETERMINED BY	DIFFERENTIAL LEVELING / GPS MODOT VRS

PROJECT PROJECTION FACTOR 1.0001009

REFERENCE CONTROL INFORMATION

COORDINATE SYSTEM	MO COORDINATE SYSTEM OF 1983
CONTROL STATION	MISSOURI CORS
DESIGNATION	MODOT ST ROBERT CORS ARP
CORS_ID	MOSR
PID	DL6906
LATITUDE	37 49 14.66192
LONGITUDE	92 09 15.38868
NORTHING (M)	220592.8770
EASTING (M)	530437.6950
ZONE	CENTRAL

PROJECT AVERAGE GRID FACTOR 0.9998959

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

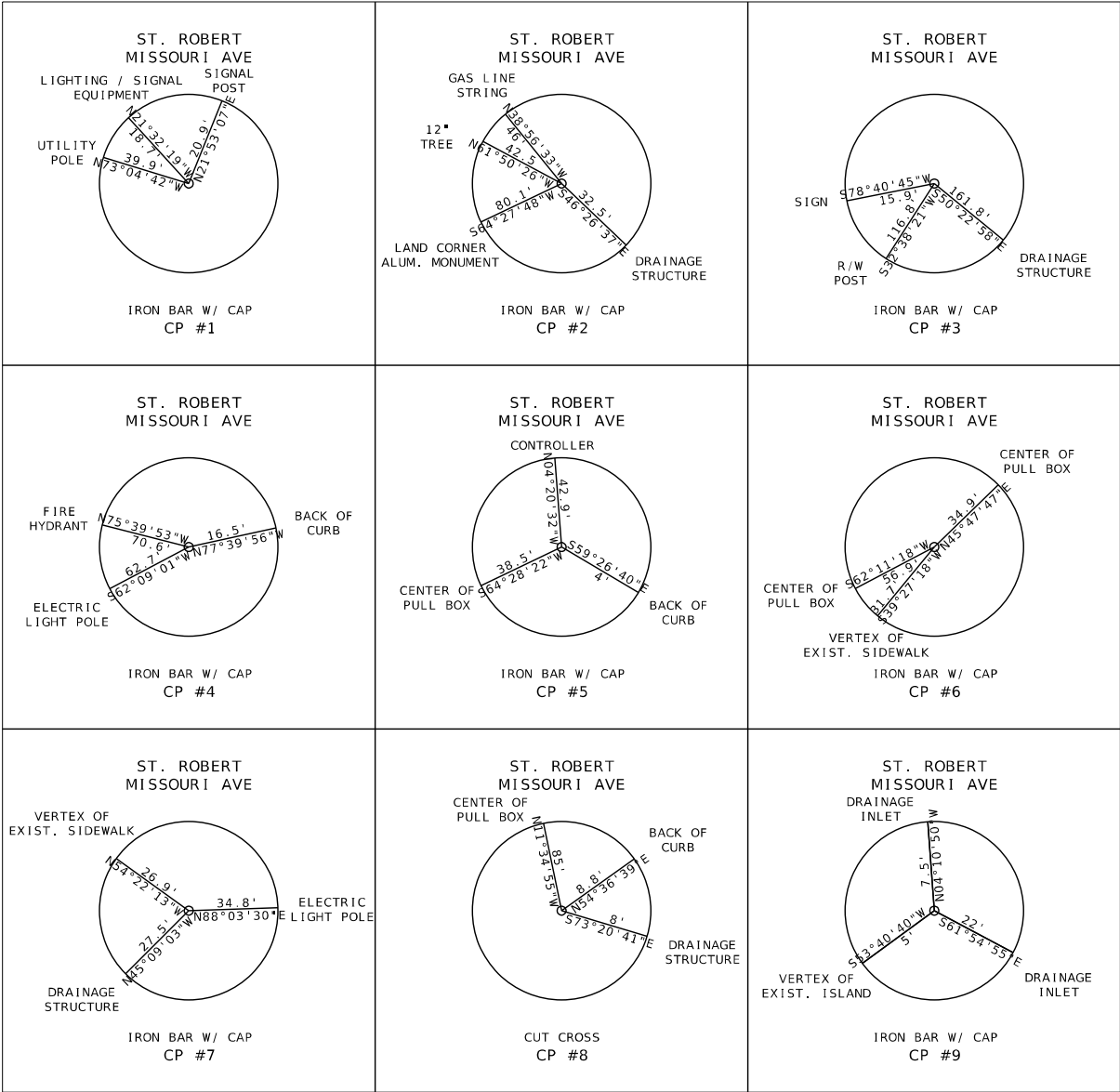
EXAMPLE: CONTROL POINT # 1
N 724085.45 X 0.9998959 = N 724010.07
E 1743677.28 X 0.9998959 = E 1743495.76

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)		
PROJECT CONTROL POINTS								
	7+06.90	RT.	84.69	724,085.45	1,743,677.28	1,136.87	GPS #1 - CP1 - IRON ROD W/ CAP	1
	17+70.79	RT.	63.39	723,068.68	1,743,972.62	1,102.73	GPS #2 - CP2 - IRON ROD W/ CAP	2
	27+91.12	RT.	50.69	722,072.90	1,744,009.88	1,087.61	GPS #3 - CP3 - IRON ROD W/ CAP	3
	42+18.49	RT.	64.7	720,668.02	1,743,763.24	1,079.69	GPS #4 - CP4 - IRON ROD W/ CAP	4
	55+88.76	RT.	108.76	719,323.44	1,743,495.49	1,077.30	GPS #5 - CP5 - IRON ROD W/ CAP	5
	57+06.00	LT.	128.39	719,168.97	1,743,710.25	1,078.59	GPS #6 - CP6 - IRON ROD W/ CAP	6
	94+70.37	LT.	100.31	715,888.12	1,744,940.69	1,099.75	GPS #7 - CP7 - IRON ROD W/ CAP	7
	102+24.30	RT.	56.06	715,201.34	1,745,288.84	1,106.90	GPS #8 - CP8 - CUT CROSS	8
	112+08.20	RT.	67.64	714,425.17	1,745,893.60	1,085.30	GPS #9 - CP9 - IRON ROD W/ CAP	9
ALIGNMENTS								
	0+00.00	CL	0	724,789.22	1,743,569.61	N/A	POT - BEGIN CHAIN MISSOURI_AVE	N/A
	7+67.63	CL	0	724,049.61	1,743,775.13	N/A	PT - CHAIN MISSOURI_AVE	N/A
	15+35.25	CL	0	723,310.01	1,743,980.65	N/A	PC - CHAIN MISSOURI_AVE	N/A
	22+05.34	CL	ON TANGENT	722,664.39	1,744,160.06	N/A	PI - CHAIN MISSOURI_AVE	N/A
	28+54.17	CL	0	722,003.35	1,744,050.38	N/A	PT - CHAIN MISSOURI_AVE	N/A
	58+97.11	CL	0	719,001.45	1,743,552.31	N/A	PC - CHAIN MISSOURI_AVE	N/A
	71+85.20	CL	ON TANGENT	717,730.73	1,743,341.47	N/A	PI - CHAIN MISSOURI_AVE	N/A
	83+20.70	CL	0	716,724.04	1,744,145.07	N/A	PT - CHAIN MISSOURI_AVE	N/A
	113+97.70	CL	0	714,319.26	1,746,064.69	N/A	POT - END CHAIN MISSOURI_AVE	N/A



DATE PREPARED 8/21/2025

ROUTE	STATE
SPUR 44	MO
DISTRICT	SHEET NO.
CD	62

COUNTY PULASKI

JOB NO. JCD0127

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)

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 64
COUNTY PULASKI	
JOB NO. JCD0127	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

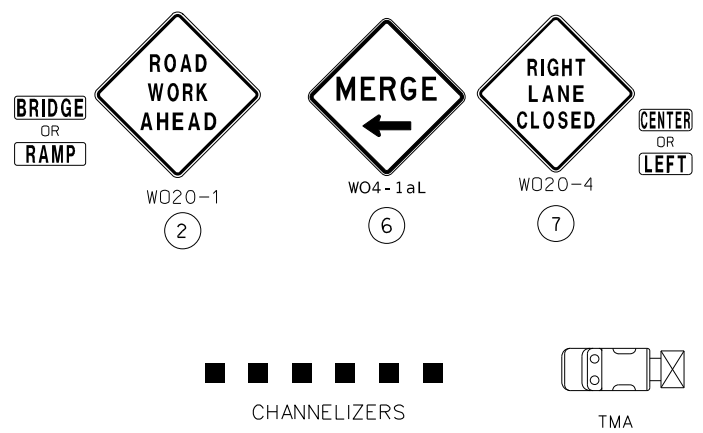
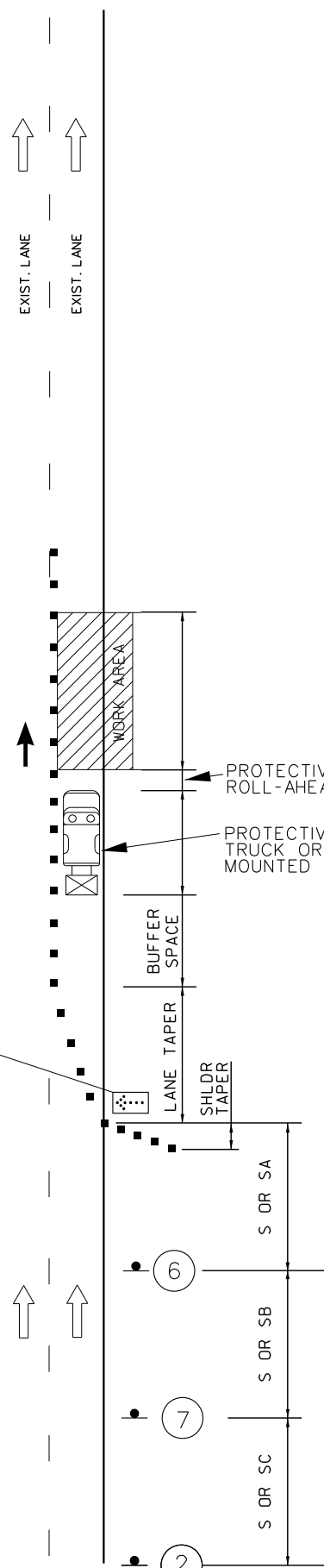
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com

OWN



NOTES:

SEE BEGIN/END OF PROJECT SIGNING SHEET FOR ADDITIONAL SIGNS.

IN TAPER SECTIONS: QUANTITY OF TRIMLINE CHANNELIZERS IS DOUBLED WHEN COMPARED TO MAX. CHANNELIZER SPACING IN THE CHART.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES (NO DIRECT PAY)

NO DIRECT PAYMENT WILL BE MADE FOR THE RELOCATION OF CHANNELIZERS, CONST. SIGNS, OR FLASHING ARROW PANEL.

NO DIRECT PAYMENT WILL BE MADE FOR TEMPORARY STOP OR YIELD SIGNS AS NEEDED TO MAINTAIN EXISTING STOP/YIELD CONDITIONS AS APPROVED BY THE ENGINEER.

FOR SHORT TERM OPERATIONS WHERE IT IS NOT FEASIBLE TO MODIFY PAVEMENT MARKING, DEVICE SPACING ARE ONE-HALF OF THE SPACING SHOWN IN TABLE.

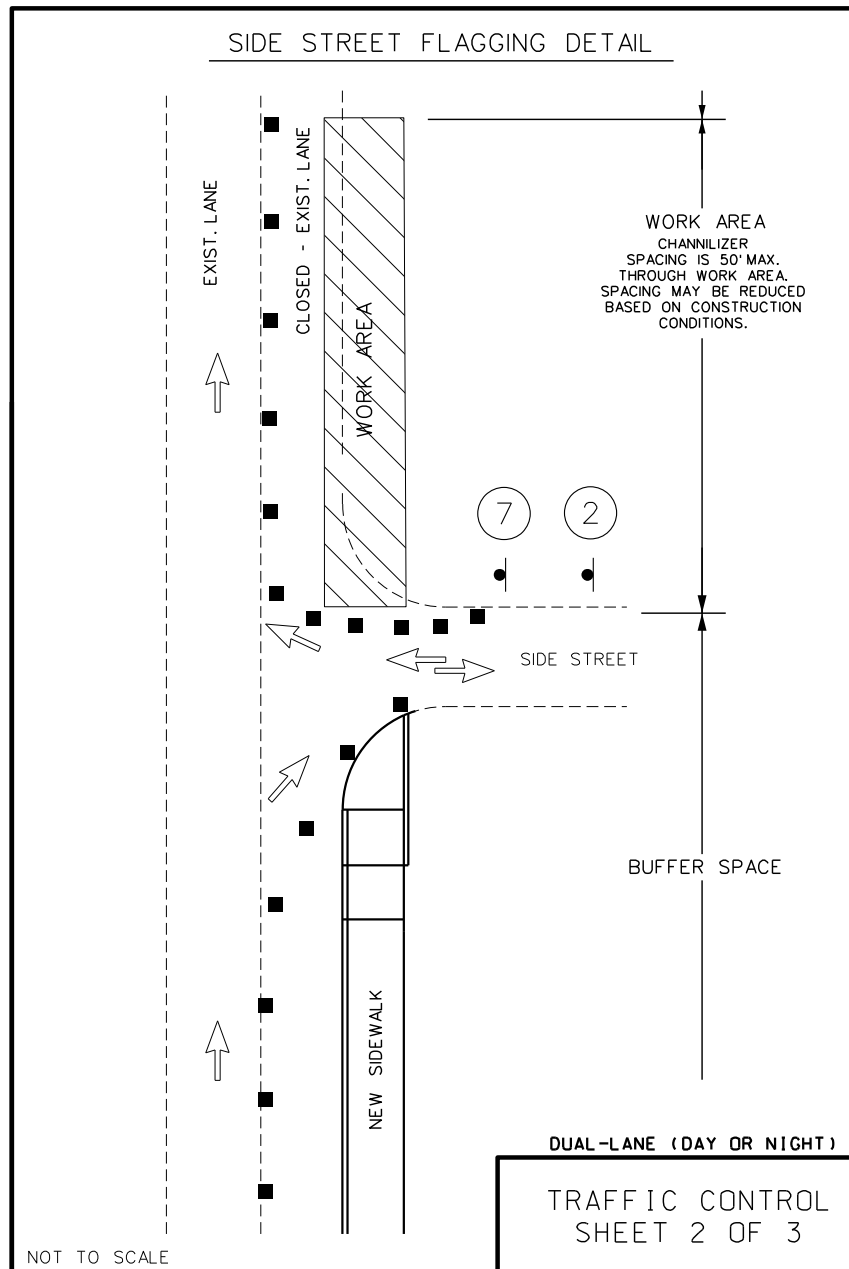
SPEED LIMIT SIGNS INDICATING THE NORMAL SPEED LIMIT SHALL BE INSTALLED AT THE END OF THE WORK ZONE, PROVIDED NO FURTHER WORK ZONES WILL BE ENCOUNTERED WITHIN THE NEXT 1/2 MILE.

ALL SIGNS SHALL BE PORTABLE MOUNT AND ARE TO BE MOVED AS WORK PROGRESSES, UNLESS OTHERWISE NOTED. ALL TRAFFIC CONTROL ITEMS SHALL BE REMOVED FROM THE ROADWAY DURING NON-WORKING HOURS.

WORK WILL REQUIRE LANE CLOSURES UNLESS OTHERWISE APPROVED BY ENGINEER.

LAYOUT IS TYPICAL FOR EITHER DIRECTION. ALTERNATE TRAFFIC CONTROL MAY BE USED AS NEEDED AT THE APPROVAL OF THE ENGINEER. SEE STANDARD DRAWING 616.16.33S FOR ADDITIONAL DETAILS.

THE MAX. CHANNELIZER SPACING WITHIN THE WORK ZONE AREA MAY BE REDUCED BASED ON CONSTRUCTION CONDITIONS, AS APPROVED BY ENGINEER.



MULTI-LANE
LANE CLOSURE - DAY

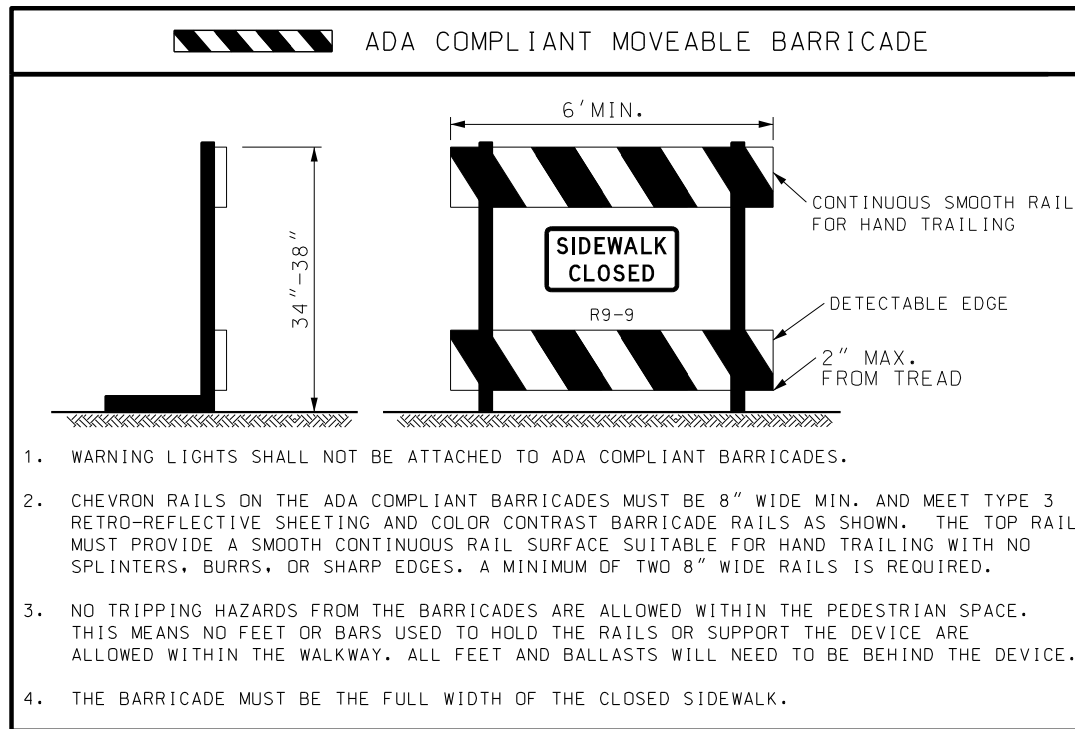
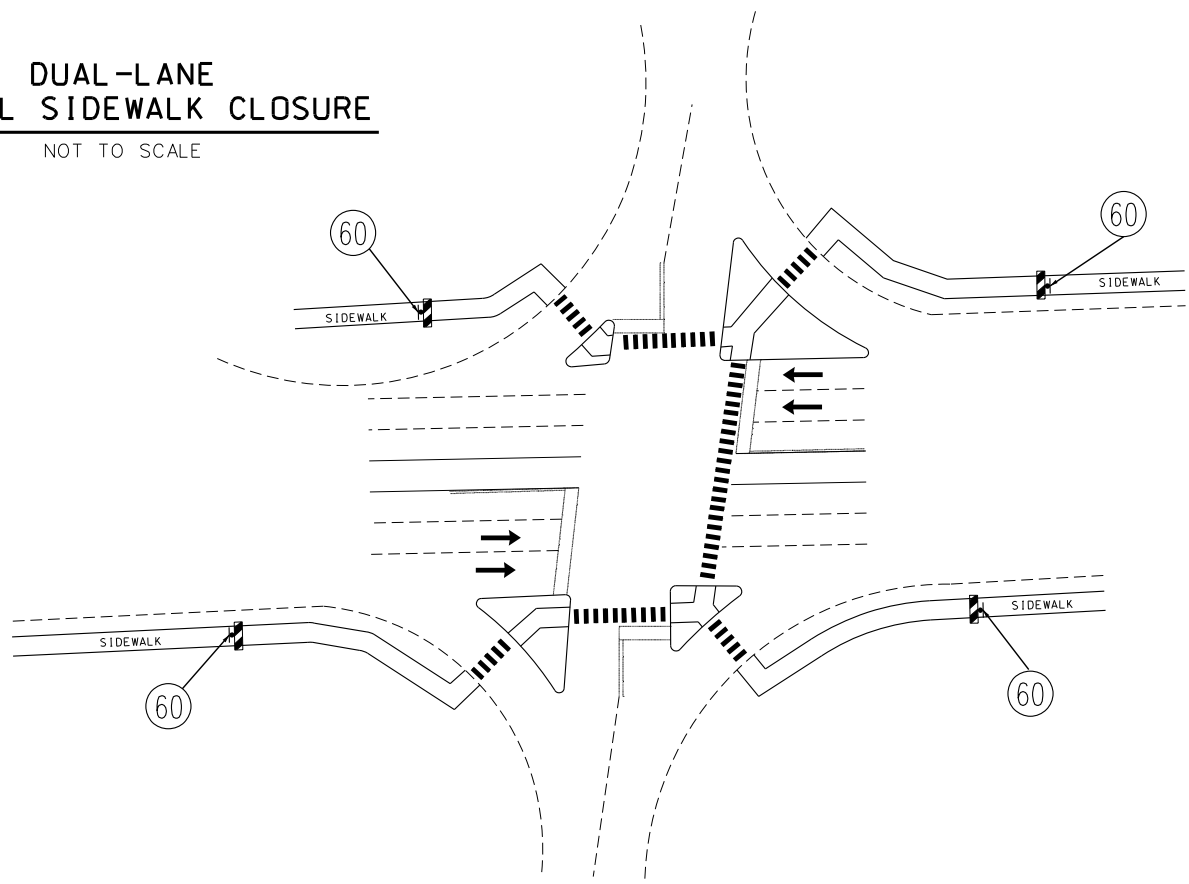
NOT TO SCALE

NOT TO SCALE

REVISÉ: 11-19-2018

-
- Diagram illustrating the installation of an Orange Plastic Safety Fence. The fence is supported by T-posts. The maximum T-post spacing is 6 feet. The fence is shown installed on a foundation, with a note indicating that the fence must be up-right and supported by a foundation.
- Labels in the diagram include:
- ORANGE PLASTIC SAFETY FENCE
 - 6' MAX. T-POST SPACING
 - 6' T-POST
 - NO DIRECT PLASTIC SAFETY FENCE BARRICADE SUPPORTED FOUNDATION THE FENCE UP-RIGHT F

NOT TO SCALE



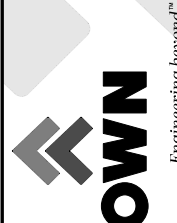
TRAFFIC CONTROL
SHEET 3 OF 3



DATE PREPARED	
8/21/2025	
ROUTE	STATE
SPUR 44	MO
DISTRICT	SHEET NO.
CD	65
COUNTY	
PULASKI	
JOB NO.	
JCD0127	
CONTRACT ID.	
-	
PROJECT NO.	
-	
BRIDGE NO.	
-	

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

2215 Fairlawn Dr
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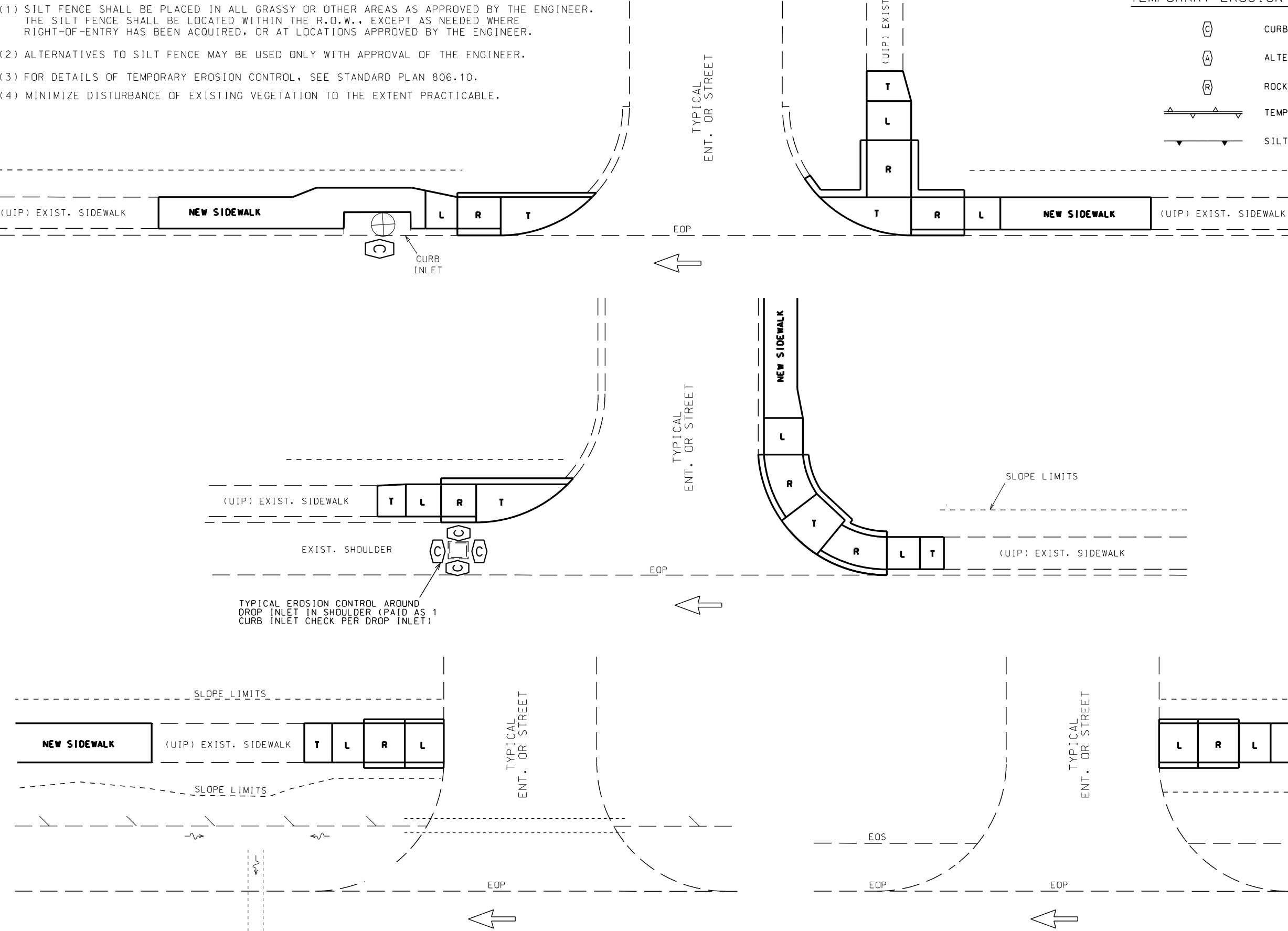


NOTES:

- (1) SILT FENCE SHALL BE PLACED IN ALL GRASSY OR OTHER AREAS AS APPROVED BY THE ENGINEER. THE SILT FENCE SHALL BE LOCATED WITHIN THE R.O.W., EXCEPT AS NEEDED WHERE RIGHT-OF-ENTRY HAS BEEN ACQUIRED, OR AT LOCATIONS APPROVED BY THE ENGINEER.
- (2) ALTERNATIVES TO SILT FENCE MAY BE USED ONLY WITH APPROVAL OF THE ENGINEER.
- (3) FOR DETAILS OF TEMPORARY EROSION CONTROL, SEE STANDARD PLAN 806.10.
- (4) MINIMIZE DISTURBANCE OF EXISTING VEGETATION TO THE EXTENT PRACTICABLE.

TEMPORARY EROSION CONTROL LEGEND

- CURB INLET CHECK
- ALTERNATE CHECK
- ROCK DITCH CHECK
- TEMPORARY BERM
- SILT FENCE



NOT TO SCALE

TYPICAL EROSION CONTROL APPLICATIONS
FOR NEW CURB RAMP & SIDEWALK CONSTRUCTION

EROSION CONTROL SHEET
SHEET 1 OF 1



DATE PREPARED 8/21/2025	
ROUTE SPUR 44	STATE MO
DISTRICT CD	SHEET NO. 66
COUNTY PULASKI	
JOB NO. JCD0127	
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)

2215 Fairlawn Dr
Carthage, MO 64836
417.358.9551
COA# 00062
weareown.com

Engineering beyond.

TRAFFIC SIGNALS LEGEND					
	CONTROLLER		CCTV CAMERA		6 X 6 LOOP DETECTOR
	CONTROLLER (EXISTING)		VIDEO DETECTOR		6 X 15 LOOP DETECTOR
	JUNCTION BOX		PUSH BUTTON DETECTOR		30 X 6 LOOP DETECTOR
	POWER SUPPLY		PREFORMED PULL BOX TYPE 1		CONDUIT MEDIAN
	WOOD POST		PREFORMED PULL BOX TYPE 2		CONDUIT PUSHED
	SIGNAL HEAD (OPT LIM CONV)		CONCRETE PULL BOX TYPE 1		CONDUIT BRIDGE
	SIGNAL HEAD (OPT LIM)		CONCRETE PULL BOX TYPE 2		CONDUIT EXISTING
	SIGNAL HEAD (PEDESTRIAN)		ITS PULL BOX TYPE 2		CONDUIT TRENCHED
	SIGNAL HEAD (STANDARD)		ITS PULL BOX TYPE 5		SPAN WIRE
					MAST ARM - TYPE A BASE
					MAST ARM - TYPE C BASE
					MAST ARM - TYPE F BASE

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Paul J. Kronlage
08/20/2025 7:13:47 AM
Paul J. Kronlage - Civil
MO PE - 023328

DATE PREPARED
8/18/2025

ROUTE
VAR.

STATE
MO

DISTRICT
CD

SHEET NO.
67

COUNTY
PULASKI

JOB NO.
JCD0127

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

DATE

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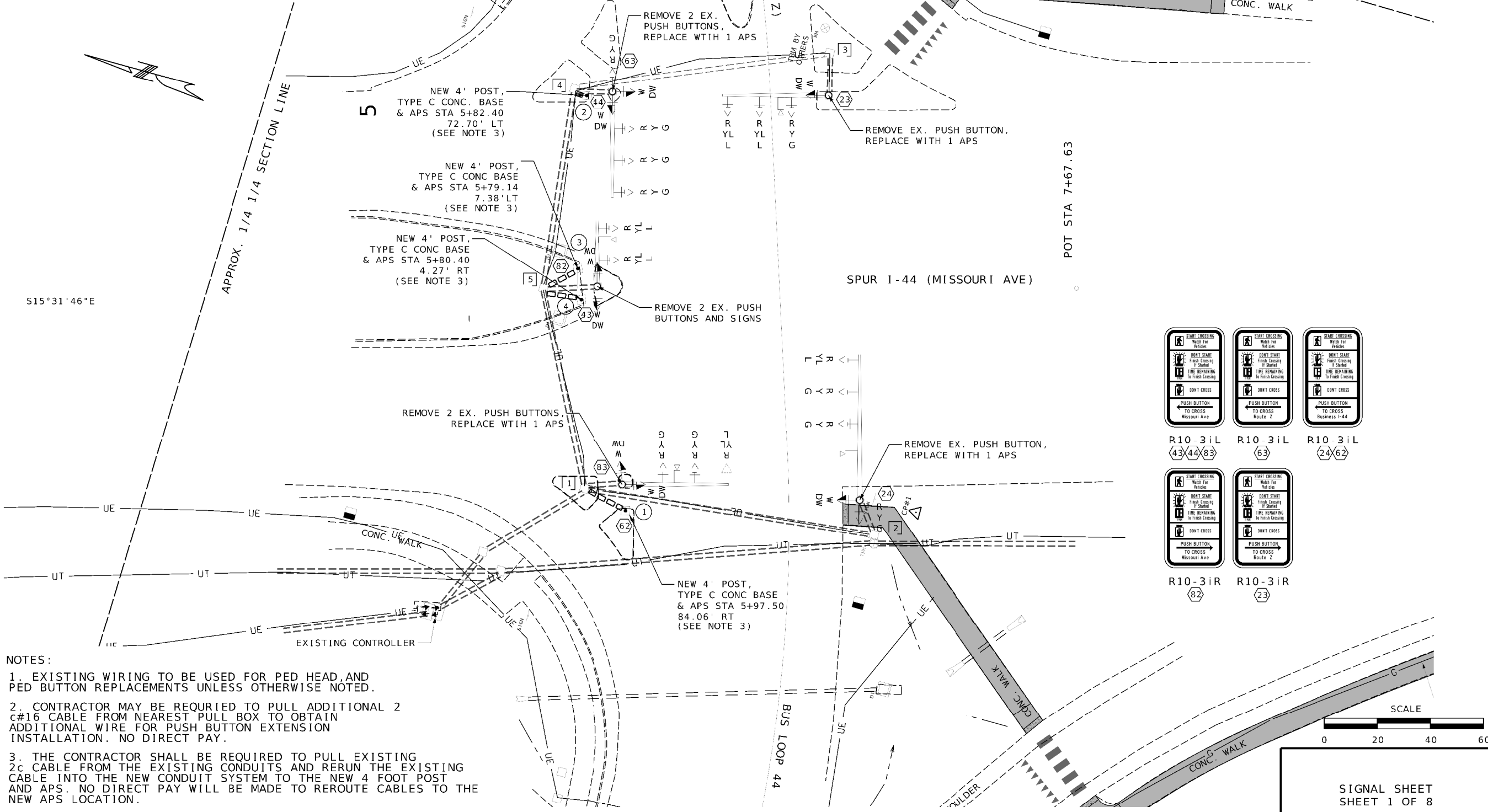
DATE

DATE

DATE

DATE

DATE



- NOTES:
1. EXISTING WIRING TO BE USED FOR PED HEAD, AND PED BUTTON REPLACEMENTS UNLESS OTHERWISE NOTED.
 2. CONTRACTOR MAY BE REQUIRED TO PULL ADDITIONAL 2 c#16 CABLE FROM NEAREST PULL BOX TO OBTAIN ADDITIONAL WIRE FOR PUSH BUTTON EXTENSION INSTALLATION. NO DIRECT PAY.
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 4. NO DIRECT PAY SHALL BE MADE FOR PUSH BUTTON EXTENSIONS REQUIRED FOR NEW 4 FOOT POST INSTALLATIONS.

R10-3iL 43/44/83	R10-3iL 63	R10-3iL 24/62
R10-3iR 82	R10-3iR 23	

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

EFK Moen
Civil Engineering Design
13523 Barrett Parkway Dr
Suite 250
St. Louis, MO 63021
Phone 314-394-3100
Fax 314-394-3199
Missouri Certificate of Authority: 001578

POST NUMBER

PULL BOX NUMBER

LOCATION

APPROACHSTATIONOFFSET

BASE

AFC

PULL BOX

PREFORMEDCONCRETE

POST

TYPE C & CLTYPE B & BL

CONCRETE(CU. YDS.)

CLASS 1CLASS 2CLASS 3CLASS 5STANDARD

DOUBLE, TYPE ADOUBLE, TYPE B

DRAIN TYPE*

I

II

REMOTE APS POST (EA)

POST

4 FT.

15 FT.

ARM LENGTHSIGNAL SPACINGSIGN SPACING

ARM LENGTHSIGNAL SPACINGSIGNAL SPACINGSIGNAL SPACINGSIGNAL SPACING

INCLUDED ANGLE

LUMINAIRE BRACKET ARM*

EFFECTIVE: 07-01-2018

STATE OF MISSOURI

PAUL JOSEPH KRONLAGE

REGISTERED PROFESSIONAL ENGINEER

NUMBER EN 023328

Paul J. Kronlage

08/20/2025 7:14:15 AM

Paul J. Kronlage - Civil

MO PE - 023328

DATE PREPARED

8/18/2025

ROUTE

VAR.

DISTRICT

CD

STATE

MO

SHEET NO.

68

COUNTY

PULASKI

JOB NO.

JCD0127

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

CONDUIT (WITH #14 TRACER WIRE)

FROMTOCENTER TO CENTER DISTANCELOOP DET.

TRENCH

PUSHED

MEDIAN

ON STRUCTURE

REMARKS

FROMTOCENTER TO CENTER DISTANCEPOWER

CONTROL

CLOSED LOOP INTERCONNECT

LUMINAIRE

DETECTOR

FIBER

REMARKS

118'20'8'17'

45'8'17'

62'62'

SUBTOTALS

TOTALS

DETECTOR SCHEDULE

DETECTOR NUMBER

APPROACH

TYPE

VIDEO

APS AND SIGNING

INDUCTION LOOP

STANDARD

DELAY/EXTEND

CALL UNIT

23US RTE 66 (NB PED)1

24BUS LOOP 44 (NB PED)1

43SB MISSOURI AVE (WB PED)1

44NB MISSOURI AVE (WB PED)1

62BUS LOOP 44 (SB PED)1

63US RTE 66 (SB PED)1

82NB MISSOURI AVE (EB PED)1

83SB MISSOURI AVE (EB PED)1

TOTAL8

SIGNAL SIGNS

QUANTITY

MUTCD SIGN NUMBER

SIZE

AREA

SIGN TOTAL AREA

SIGNAL SIGN MOUNTING HARDWARE

ITEM NO. 90208.33

ITEM NO. 90208.34

INCHES

SQ. FT.

SQ. FT.

EA.

6R10-31L9 X 150.945.646

2R10-31R9 X 150.941.882

SUBTOTAL7.528

TOTAL*8

*INCLUDED IN THE COST OF THE APS

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SPUR 1-44 (MISSOURI AVE) AND U.S. ROUTE 66 (ROUTE Z)

INTERSECTION

D-37

SIGNAL SHEET SHEET 2 OF 8

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

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

EFK Moen

Civil Engineering Design

13523 Barrett Parkway Dr Suite 250 St. Louis, MO 63021 Phone 314-394-3100 Fax 314-394-3199 Missouri Certificate of Authority: 001578

TRAFFIC SIGNALS LEGEND					
	CONTROLLER		CCTV CAMERA		6 X 6 LOOP DETECTOR
	CONTROLLER (EXISTING)		VIDEO DETECTOR		6 X 15 LOOP DETECTOR
	JUNCTION BOX		PUSH BUTTON DETECTOR		30 X 6 LOOP DETECTOR
	POWER SUPPLY		PREFORMED PULL BOX TYPE 1		CONDUIT MEDIAN
	WOOD POST		PREFORMED PULL BOX TYPE 2		CONDUIT PUSHED
	SIGNAL HEAD (OPT LIM CONV)		CONCRETE PULL BOX TYPE 1		CONDUIT BRIDGE
	SIGNAL HEAD (OPT LIM)		CONCRETE PULL BOX TYPE 2		CONDUIT EXISTING
	SIGNAL HEAD (PEDESTRIAN)		ITS PULL BOX TYPE 2		CONDUIT TRENCHED
	SIGNAL HEAD (STANDARD)		ITS PULL BOX TYPE 5		SPAN WIRE
					MAST ARM - TYPE A BASE
					MAST ARM - TYPE C BASE
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Paul J. Kronlage
08/20/2025 7:14:39 AM
Paul J. Kronlage - Civil
MO PE - 023328

DATE PREPARED
8/18/2025

ROUTE
VAR.

STATE
MO

DISTRICT
CD

SHEET NO.
69

COUNTY
JCD0127

JOB NO.
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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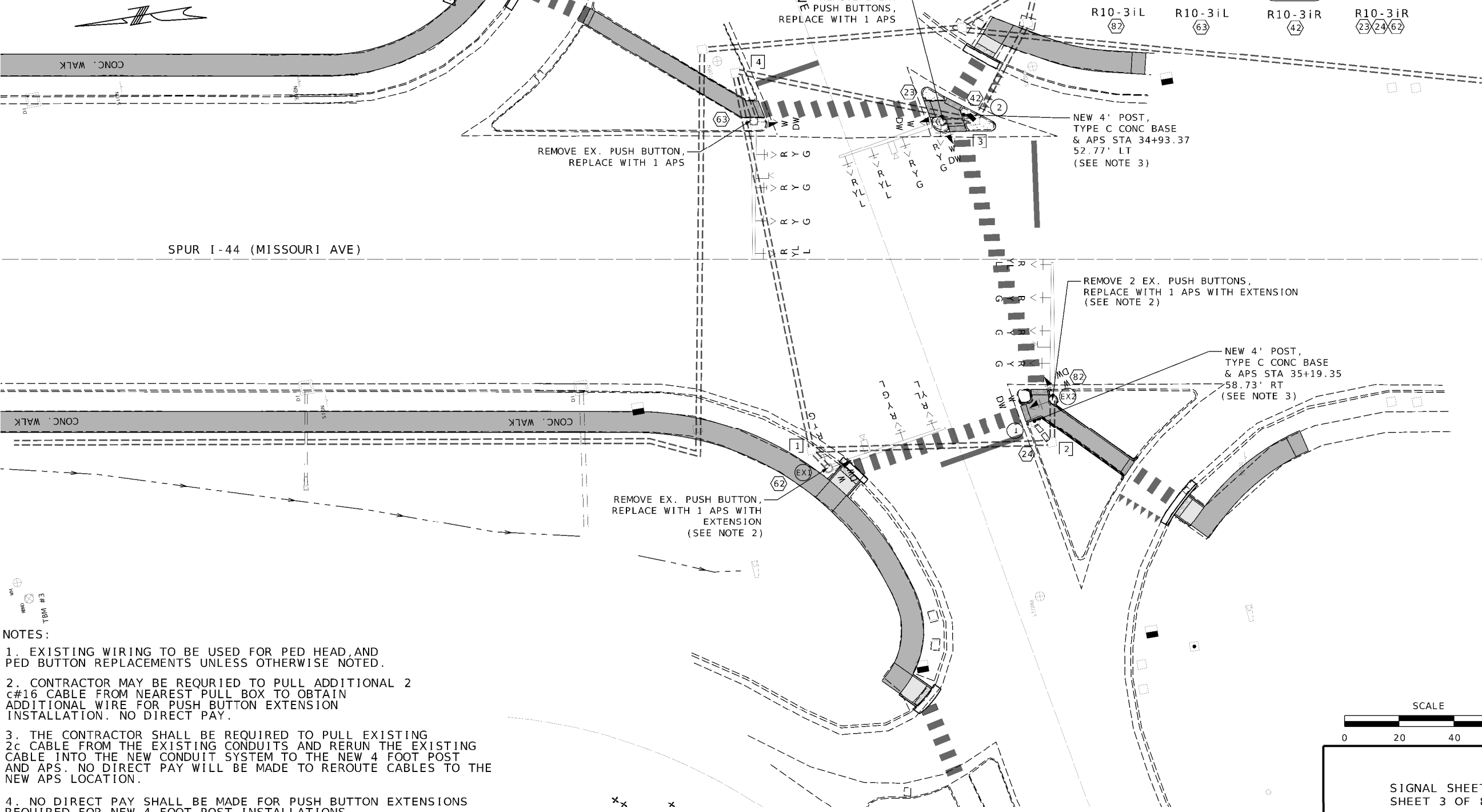
1-888-ASK-MODOT (1-888-275-6636)

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

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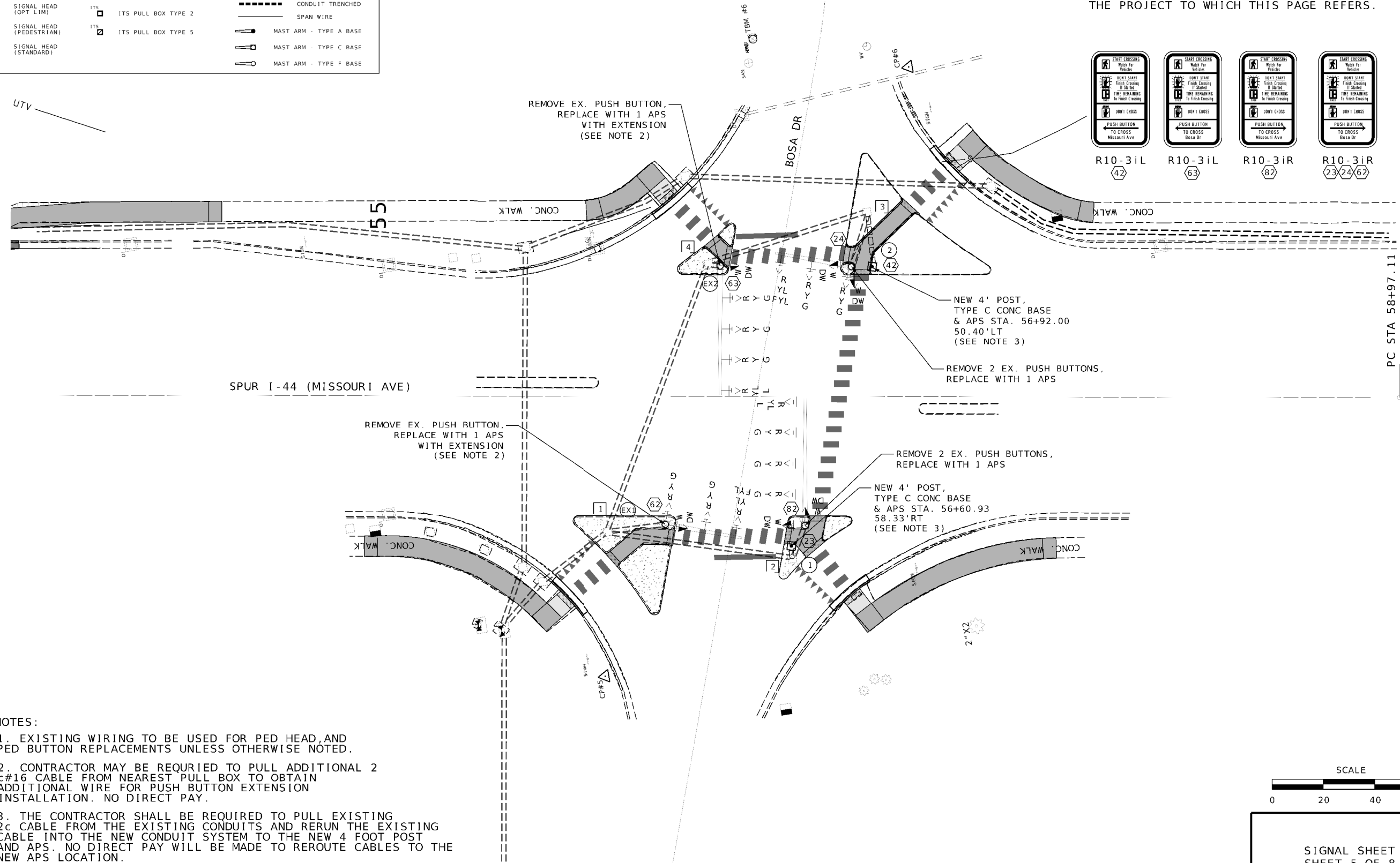
1-888-ASK-MODOT (1-888-275-6636)



- NOTES:
1. EXISTING WIRING TO BE USED FOR PED HEAD, AND PED BUTTON REPLACEMENTS UNLESS OTHERWISE NOTED.
 2. CONTRACTOR MAY BE REQUIRED TO PULL ADDITIONAL 2 #16 CABLE FROM NEAREST PULL BOX TO OBTAIN ADDITIONAL WIRE FOR PUSH BUTTON EXTENSION INSTALLATION. NO DIRECT PAY.
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TRAFFIC SIGNALS LEGEND					
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	SIGNAL HEAD (OPT LIM)		CONCRETE PULL BOX TYPE 2		CONDUIT EXISTING
	SIGNAL HEAD (PEDESTRIAN)		ITS PULL BOX TYPE 2		CONDUIT TRENCHED
	SIGNAL HEAD (STANDARD)		ITS PULL BOX TYPE 5		SPAN WIRE
					MAST ARM - TYPE A BASE
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					MAST ARM - TYPE F BASE

UTV



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R10-3iL
42

R10-3iL
63

R10-3iR
82

R10-3iR
23/24/62



SIGNAL SHEET
SHEET 5 OF 8



Paul J. Kronlage
08/20/2025 7:15:06 AM
Paul J. Kronlage - Civil
MO PE - 023328

DATE PREPARED
8/18/2025

ROUTE	STATE
VAR.	MO
DISTRICT	SHEET NO.
CD	71

COUNTY
PULASKI
JOB NO.
JCD0127
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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EFK Moen
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13523 Barrett Parkway Dr
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[illegible]

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	SIGNAL HEAD (OPT LIM CONV)		CONCRETE PULL BOX TYPE 1		CONDUIT BRIDGE
	SIGNAL HEAD (OPT LIM)		CONCRETE PULL BOX TYPE 2		CONDUIT EXISTING
	SIGNAL HEAD (PEDESTRIAN)		ITS PULL BOX TYPE 2		CONDUIT TRENCHED
	SIGNAL HEAD (STANDARD)		ITS PULL BOX TYPE 5		SPAN WIRE
			PUSH BUTTON DETECTOR		MAST ARM - TYPE A BASE
					MAST ARM - TYPE C BASE
					MAST ARM - TYPE F BASE

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



Paul J. Kronlage
08/20/2025 7:15:40 AM
Paul J. Kronlage - Civil
MO PE - 023328

DATE PREPARED
8/18/2025

ROUTE
VAR.

STATE
MO

DISTRICT
CD

SHEET NO.
73

COUNTY
PULASKI

JOB NO.
JCD0127

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

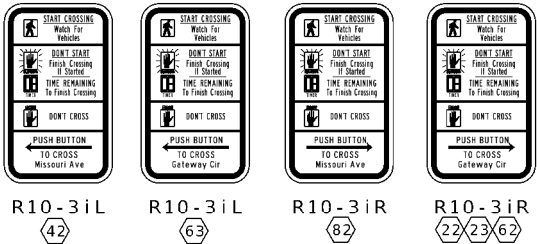
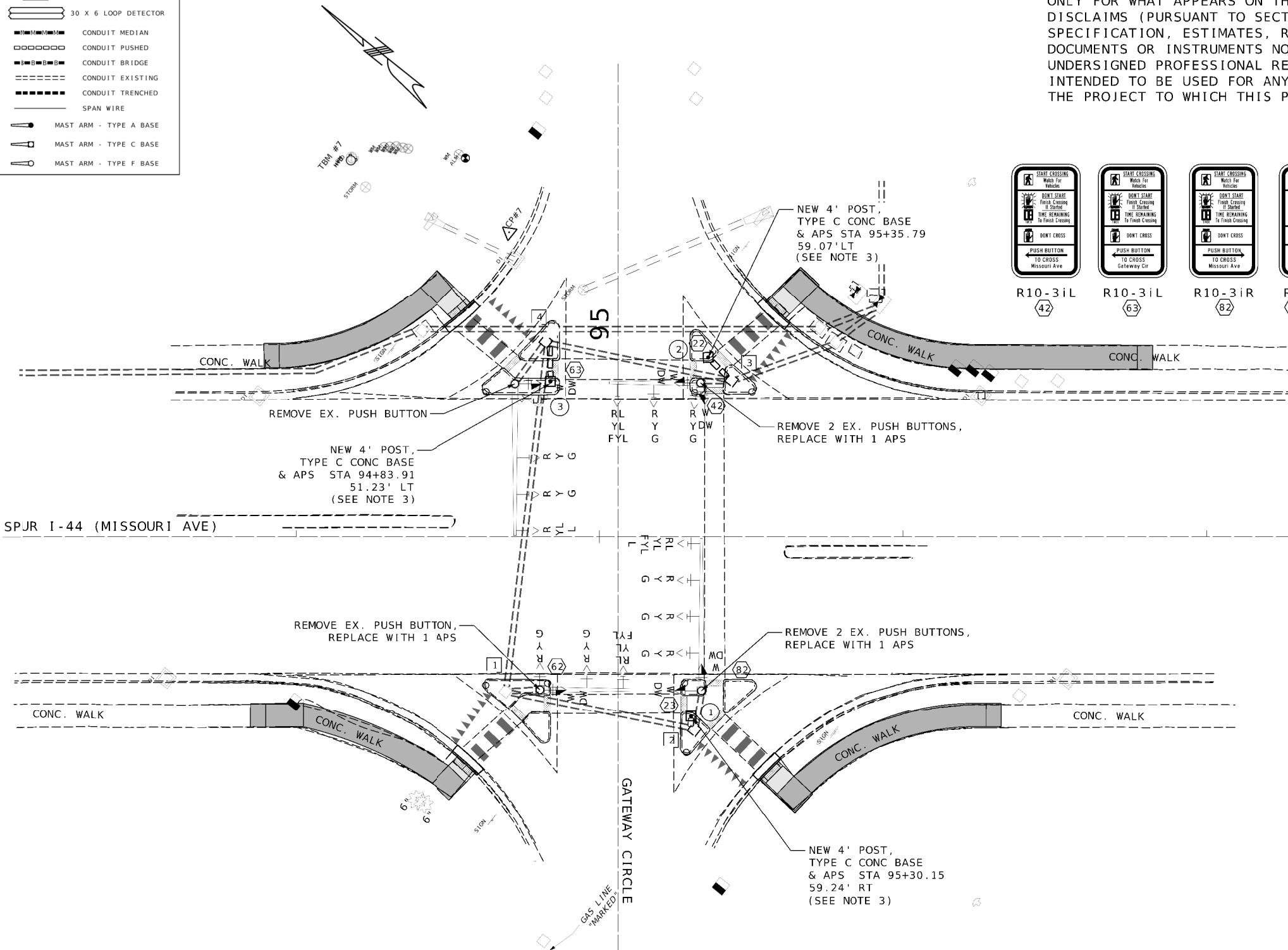
EFK Moen

Civil Engineering Design

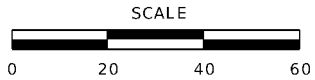
13523 Barrett Parkway Dr
Suite 250
St. Louis, MO 63021

Phone 314-394-3100
Fax 314-394-3199

Missouri Certificate of Authority: 001578



- NOTES:
- EXISTING WIRING TO BE USED FOR PED HEAD, AND PED BUTTON REPLACEMENTS UNLESS OTHERWISE NOTED.
 - CONTRACTOR MAY BE REQUIRED TO PULL ADDITIONAL 2 c#16 CABLE FROM NEAREST PULL BOX TO OBTAIN ADDITIONAL WIRE FOR PUSH BUTTON EXTENSION INSTALLATION. NO DIRECT PAY.
 - THE CONTRACTOR SHALL BE REQUIRED TO PULL EXISTING 2c CABLE FROM THE EXISTING CONDUITS AND RERUN THE EXISTING CABLE INTO THE NEW CONDUIT SYSTEM TO THE NEW 4 FOOT POST AND APS. NO DIRECT PAY WILL BE MADE TO REROUTE CABLES TO THE NEW APS LOCATION.
 - NO DIRECT PAY SHALL BE MADE FOR PUSH BUTTON EXTENSIONS REQUIRED FOR NEW 4 FOOT POST INSTALLATIONS.



SIGNAL SHEET
SHEET 7 OF 8

