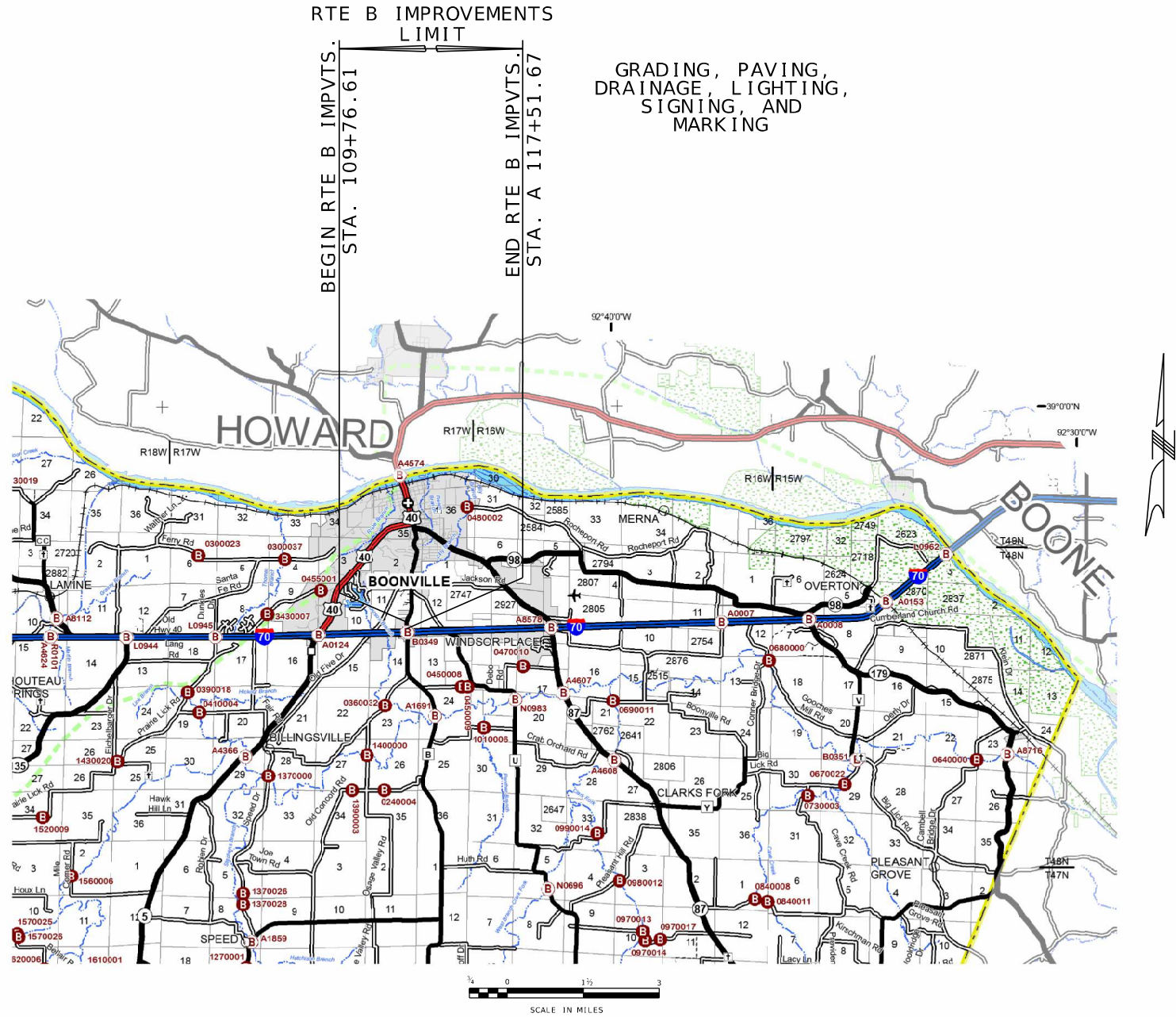


ROUTE B
NORMAL RIGHT OF WAY
AND PERMANENT EASEMENT
ACQUISITION

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 -	- 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			
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

[illegible]

LENGTH OF PROJECT		MISSOURI HIGHWAYS AND COMMISSION	 JEFFERSON 1-888-ASK-MODOT
BEGINNING OF RTE B IMPVTS. STA.	109+76.61		
END OF RTE B IMPVTS. STA.	A 117+51.67		
APPARENT LENGTH	775.06 FEET		
EQUATIONS AND EXCEPTIONS:			
PROJECT EQUATION			
STA. 114+62.19 BK = STA. 116+44.57 AH			
		 BURNS & McDONNELL 9400 Ward Parkway Kansas City, MO 64114 (816) 333-9400 Certificate of Authority No. : 000165	
TOTAL CORRECTIONS	182.38 FEET		
NET LENGTH OF PROJECT	592.68 FEET		
STATE LENGTH	0.112 MILES		
FOR INFORMATION ONLY			
ESTIMATED DISTURBED ACRES	1.79 ACRES		

INDEX OF SHEETS			
DESCRIPTION	SHEET NUMBER	THIS SHEET HAS BEEN SIGNED, SEALED, AND DATED ELECTRONICALLY	
TITLE SHEET -----	1	DATE PREPARED 2/18/2026	
TYPICAL SECTIONS (TS) (2 SHEETS)---	2	ROUTE B	STATE MO
QUANTITIES (QU) (5 SHEETS)-----	3	DISTRICT CD	SHEET NO. 1
PLAN-PROFILE (PP)-----	4 - 10	COUNTY COOPER	
RIGHT OF WAY (RW)-----	11	JOB NO. JST0017C	
REFERENCE POINTS (RP)-----	12	CONTRACT ID. -	
COORDINATE POINTS (CP)-----	13 - 16	PROJECT NO. -	
SPECIAL SHEETS (SS)-----	17 - 23	BRIDGE NO. -	
TRAFFIC CONTROL SHEETS (TC)-----	24 - 42	DESCRIPTION DATE	TRANSPORTATION 105 WEST CAPITOL CON CITY, MO 65102 T. (1-888-275-6636)
EROSION CONTROL SHEETS (EC)-----	43 - 45		
LIGHTING (LT)-----	46		
SIGNING & PAVEMENT MARKING (SN&PM) -	47 - 52		
CULVERT SECTIONS (CS)-----	53		
CROSS SECTIONS RTE B (XS)-----	1 - 9		



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED
2/18/2026

ROUTE B	STATE MO
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DISTRICT	SHEET NO
CD	1

COUNTY
COOPER

JOB NO.
JST0017C

CONTRACT ID.

PROJECT NO.

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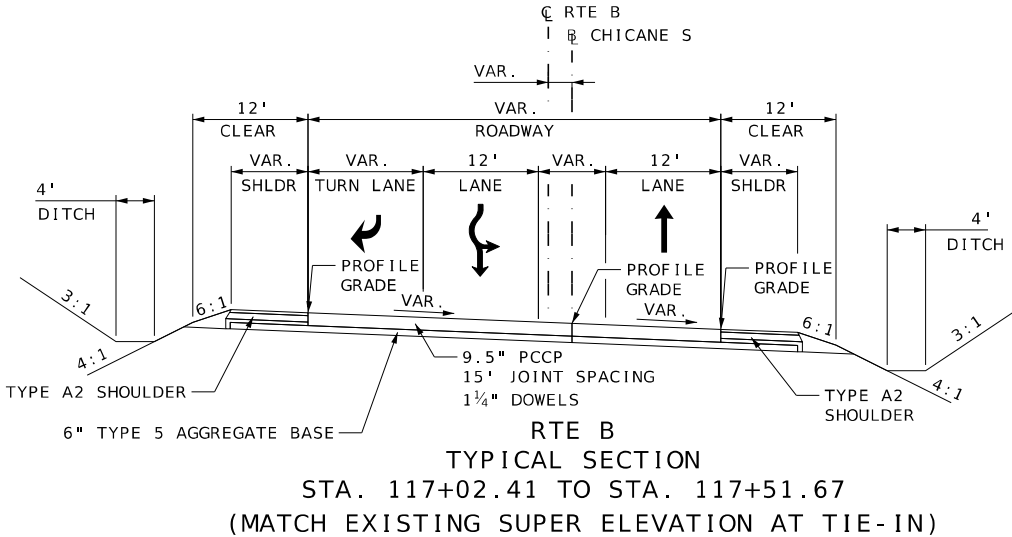
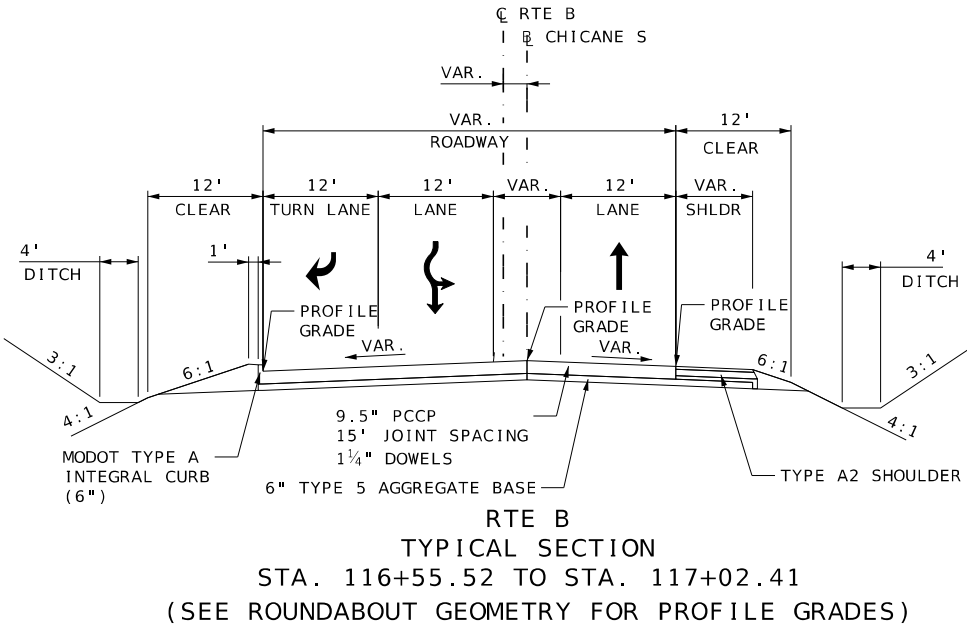
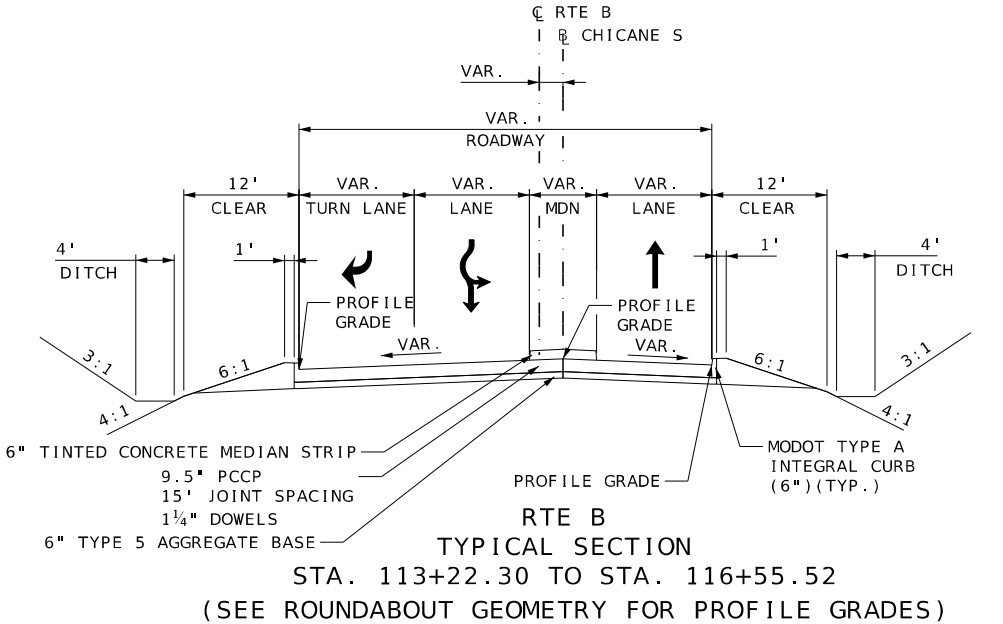
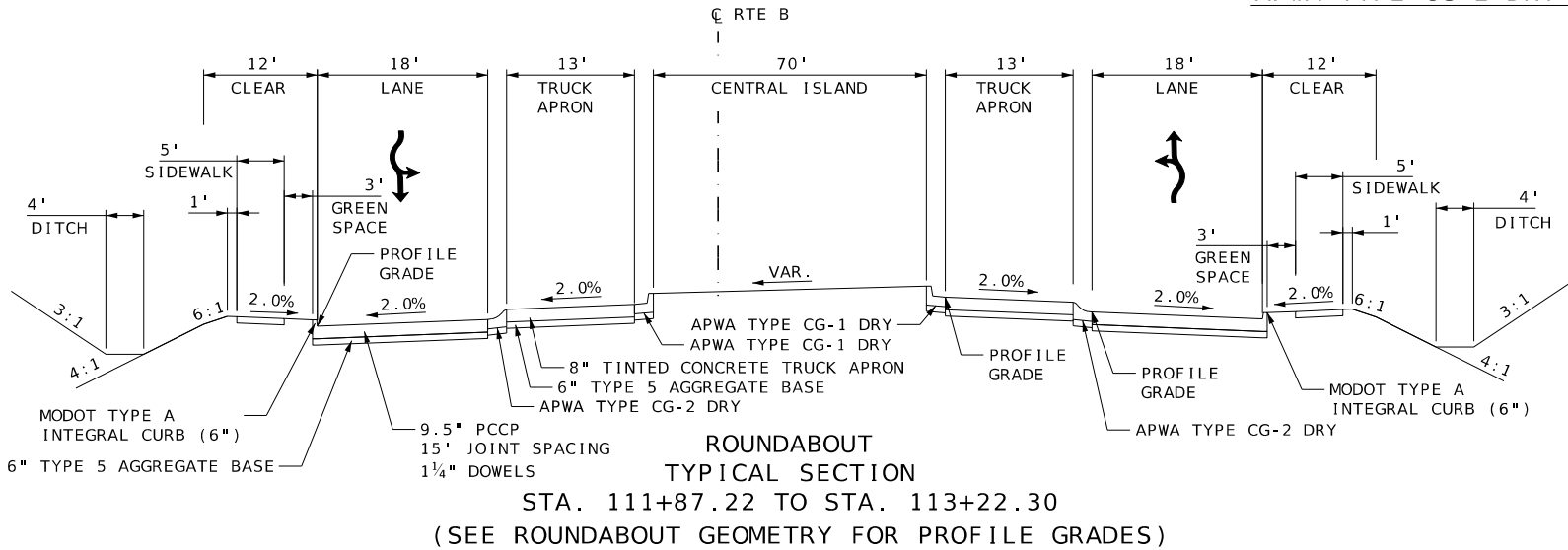
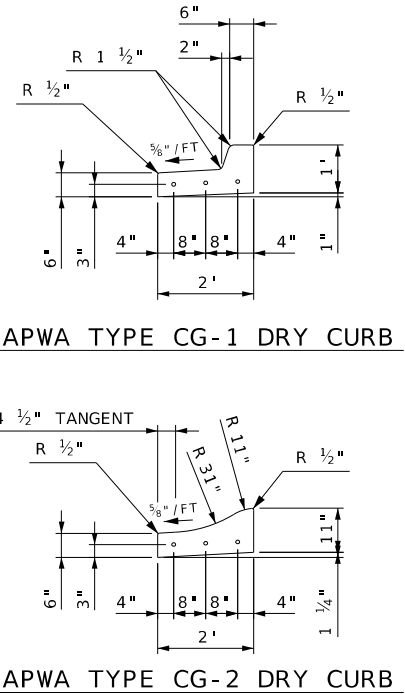
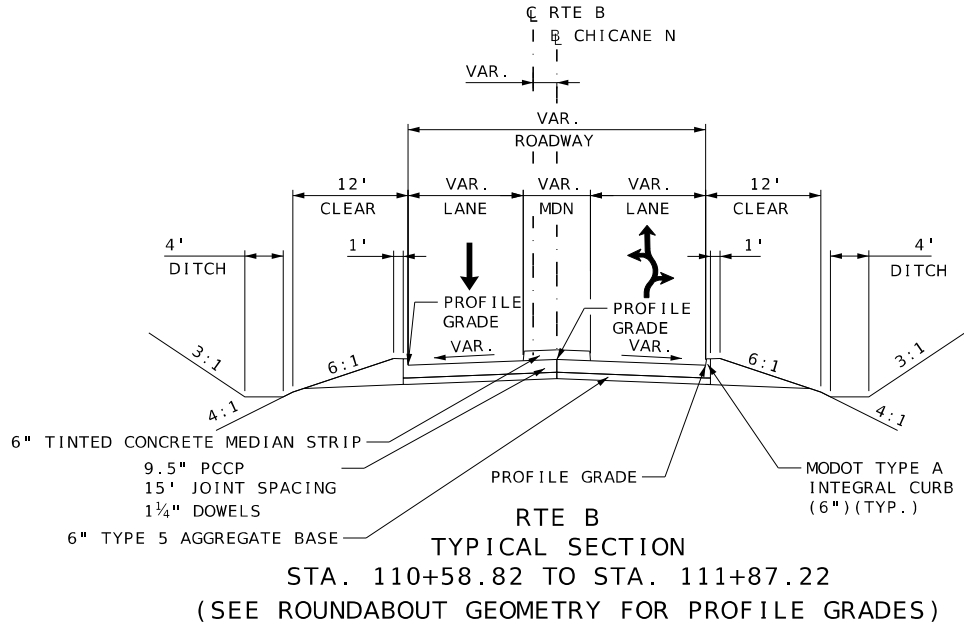
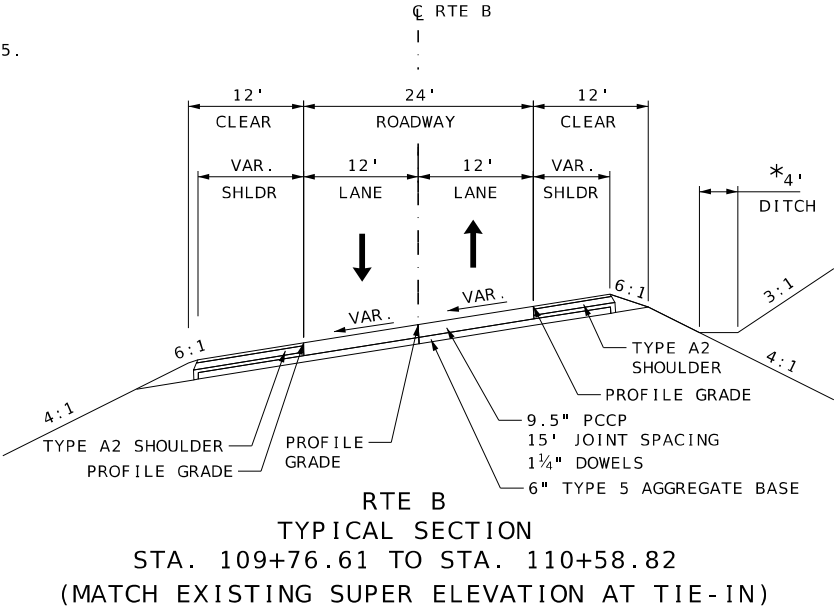
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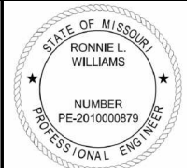
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NOTE:
JOINT SPACING SHALL BE IN
ACCORDANCE WITH FHWA
GUIDANCE AND PROVIDE A SLAB
ASPECT RATIO (L/W) BELOW 1.5.



TYPICAL SECTIONS
SHEET 01 OF 02



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED
10/27/2025

ROUTE B STATE MO
DISTRICT CD SHEET NO. 2

COUNTY COOPER

JOB NO. JST0017C

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)

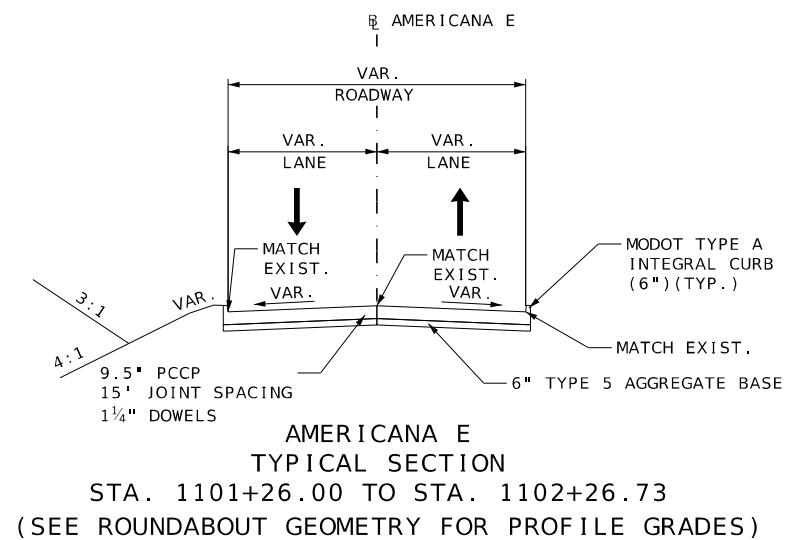
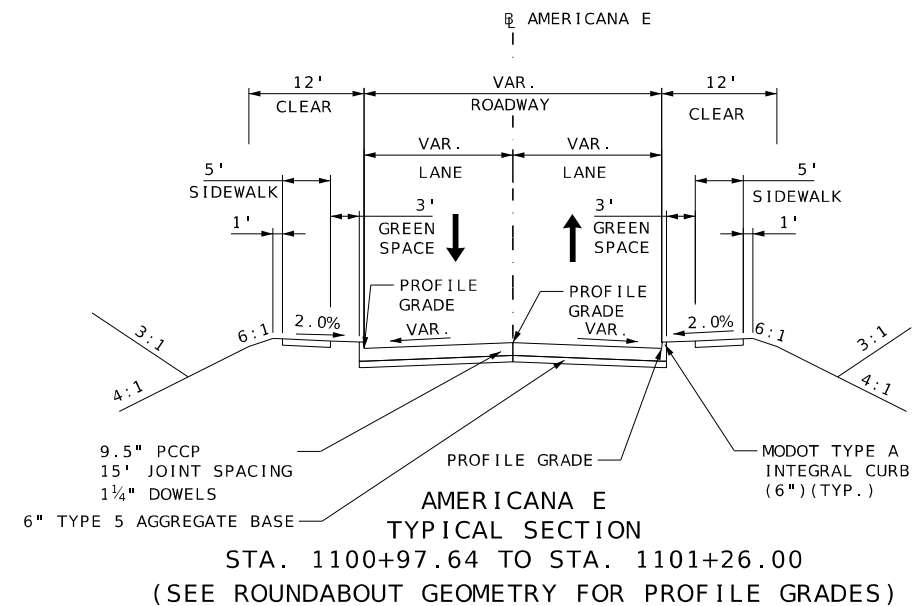
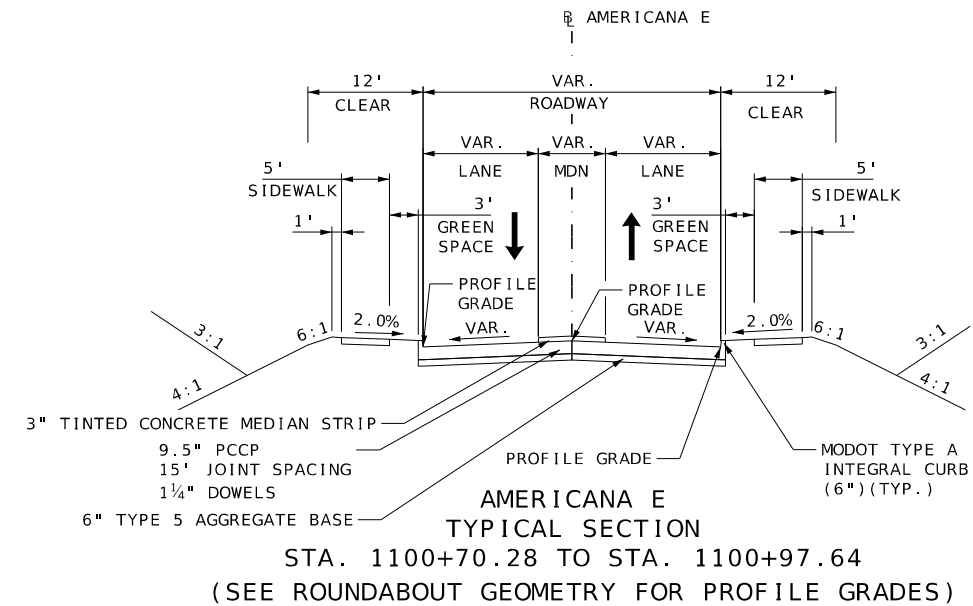
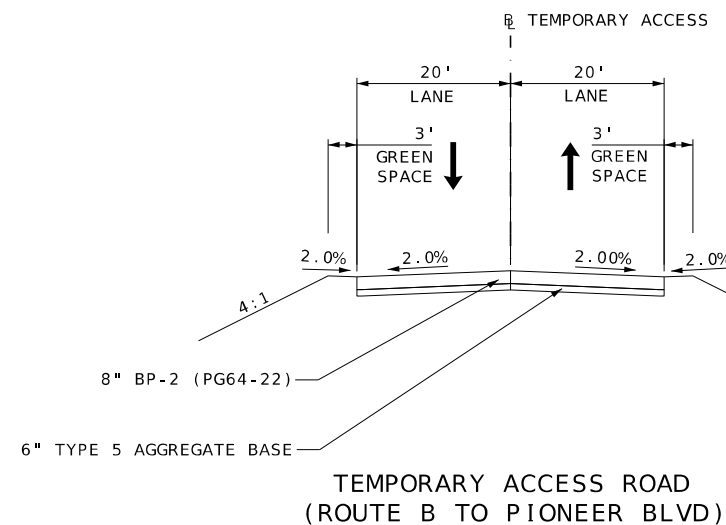
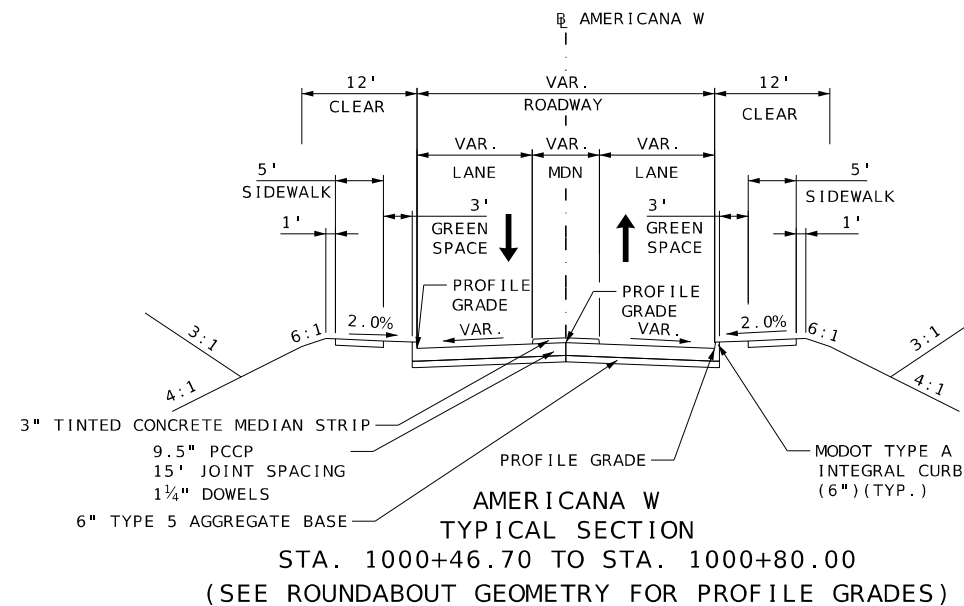
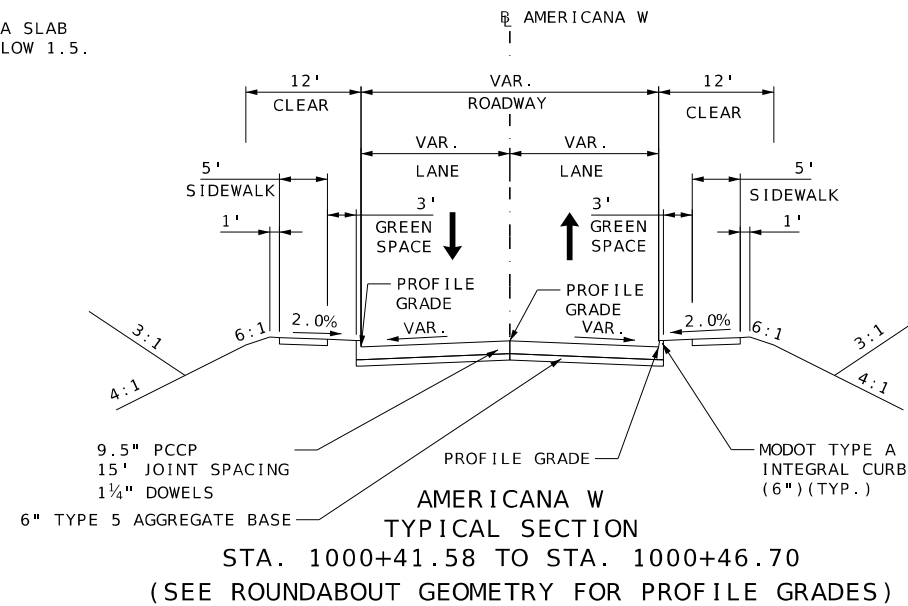
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BURNS & MCDONNELL

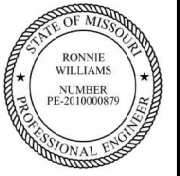
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400

Certificate of Authority
No. : 000165

NOTE:
JOINT SPACING SHALL BE IN
ACCORDANCE WITH FHWA
GUIDANCE AND PROVIDE A SLAB
ASPECT RATIO (L/W) BELOW 1.5.



TYPICAL SECTIONS
SHEET 02 OF 02



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED
2/18/2026

ROUTE	STATE
B	MO

DISTRICT	SHEET NO.
CD	2

COUNTY
COOPER

JOB NO.
JST0017C

CONTRACT ID.

PROJECT NO. _____

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CONCRETE CURB & GUTTER								
STA.	STA.	ROUTE	TYPE A INTEGRAL CURB (LF)	TYPE S CURB (LF)	TYPE 5 AGGREGATE BASE (6") (SY)	APWA TYPE CG-1 DRY CURB (LF)	APWA TYPE CG-2 DRY CURB (LF)	REMARKS
111+15.19	111+53.46	RTE B LT	38					
111+20.83	111+49.39	RTE B RT	29					
111+55.93	112+28.05	RTE B RT	125					
111+60.46	112+85.80	RTE B LT	93	65				
112+01.97	113+05.68	RTE B			73		314	OUTSIDE TRUCK APRON CURB
112+17.05	112+90.79	RTE B			52	220		INSIDE TRUCK APRON CURB
112+86.03	113+53.57	RTE B RT	129					
113+45.93	113+51.71	RTE B LT	43					
113+51.82	113+65.35	RTE B LT	14					
113+58.01	117+21.98	RTE B LT	146	40				
113+60.05	114+48.15	RTE B RT	89					
999+96.19	1000+00.98	AMERICANA W RT		5				
999+96.59	1000+04.44	AMERICANA W RT		8				
1000+07.43	1000+11.53	AMERICANA W RT		8				
1000+11.22	1000+13.68	AMERICANA W LT		3				
1100+89.86	1101+19.78	AMERICANA E		31				
1101+25.78	1101+50.26	AMERICANA E		24				
1102+02.42	1102+20.23	AMERICANA E		39				
1101+72.92	1102+26.71	AMERICANA E	89					
108+44.00	108+84.00	RTE B RT			16		61	TEMP. DRIVE REPLACEMENT
TOTALS:			795	223	141	220	375	

NOTES:
1) AGGREGATE UNDER TYPE A CURB IS INCLUDED IN THE PAVEMENT AGGREGATE QUANTITIES.

EROSION CONTROL												
BEGIN STA.	END STA.	ROUTE	SIDE	PHASE	SILT FENCE L.F.	ROCK DITCH CHECK L.F.	ALTERNATE DITCH CHECK L.F.	CURB INLET CHECK EACH	SEDIMENT TRAP		EROSION CONTROL BLANKET TYPE 3B (SY.)	SEDIMENT REMOVAL (CY.)
									EXCAVATION (CY.)	ROCK (CY.)		
109+66.30	112+39.18	RTE B	LT	INITIAL	281							
111+34.57		RTE B	LT	INITIAL				1				
112+27.46		RTE B	RT	INITIAL				1				
112+88.30		RTE B	RT	INITIAL				1				
108+19.85		RTE B	RT	CONSTRUCTION				1				
109+10.65		RTE B	RT	CONSTRUCTION					5	5		
109+93.73	111+75.68	RTE B	RT	CONSTRUCTION			80					
111+37.21		RTE B	RT	CONSTRUCTION				1				
111+43.00		RTE B	RT	CONSTRUCTION							6	
112+99.43	117+24.91	RTE B	RT	CONSTRUCTION			64					
113+18.53		RTE B	RT	CONSTRUCTION				1				
113+72.00		RTE B	RT	CONSTRUCTION							5	
113+80.19	117+13.37	RTE B	LT	CONSTRUCTION			24					
117+57.94		RTE B	LT	CONSTRUCTION					5	5		
TOTALS:					281		168	6	10	10	11	

SEEDING AND MULCHING						
BEGIN STA.	END STA.	ROUTE	LOCATION	TURF TYPE TALL FESCUE SODDING (SY.)	TEMPORARY SEEDING (ACRE)	MULCHING (ACRE)
109+76.61	112+87.00	RTE B	RTE B LT TO TACO BELL DRIVE	511.5	0.1	0.1
109+76.61	112+14.30	RTE B	RTE B RT TO AMERICANA W ENTRANCE	699.1	0.1	0.1
112+18.96	117+88.99	RTE B	ROUNDAABOUT CENTRAL ISLAND	427.6	0.1	0.1
112+83.77	117+51.67	RTE B	RTE B RT FROM AMERICANA W ENTRANCE	1005.9	0.1	0.1
113+39.64	117+57.94	RTE B	RTE B LT FROM AMERICANA E ENTRANCE	352.9	0.1	0.1
1101+73.39	1102+26.71	AMERICANA E	AMERICANA E RT CASEY'S DRIVE RETURN	484.00	0.1	0.1
1101+97.57	1102+26.76	AMERICANA E	AMERICANA E LT TACO BELL'S DRIVE RETURN	484.00	0.1	0.1
TOTALS:				3965.0	0.7	0.7

EARTHWORK										
ROADWAY	TOTAL CUT (CY.)	EARTH CUT (CY.)	ROCK CUT (CY.)	FILL (CY.)	UNCLASSIFIED EXCAVATION (CY.)	EMBANKMENT IN PLACE (CY.)	COMPACTING EMBANKMENT (CY.)	COMPACTING IN CUT (STA)	REMARKS	
RTE B, AMERICANA W, & AMERICANA E	2821.31	1904.01	917.30	570.06	2822		570	5	ASSUMED 8" THICKNESS FOR EXISTING ROADWAY PAVEMENTS ASSUMED 6" THICKNESS FOR EXISTING SHOULDERS ON RTE B	
TEMPORARY ACCESS DRIVEWAY	690.4	690.4	0	2764	76		370	0.01	TEMPORARY ACCESS DRIVEWAY	
TOTALS:					2898		940	5		



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED 2/18/2026	
ROUTE B	STATE MO
DISTRICT CD	SHEET NO. 3
COUNTY COOPER	
JOB NO. JST0017C	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

DESCRIPTION	DATE						

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



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



9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

PAVEMENT MARKING

BEGIN STA.	END STA.	ROUTE	SIDE	PREFORMED THERMOPLASTIC							HIGH BUILD, WATERBORNE PAINT, TYPE L BEADS						REMARKS
				24" WHITE MIDBLOCK (LF)	24" WHITE STOP BAR (LF)	WHITE YIELD LINE TRIANGLES (EACH)	WHITE YIELD MARKING (EACH)	WHITE RIGHT TURN ARROW (EACH)	6" DOTTED WHITE EXTENSION LINE (L.F.)	WHITE FISH-HOOK ARROW ROUNDABOUT APPROACH (EACH)	4" YELLOW (L.F.)	4" DOUBLE YELLOW (L.F.)	6" YELLOW (L.F.)	4" WHITE (L.F.)	6" WHITE (L.F.)	24" SOLID YELLOW (L.F.)	
107+00.00	111+15.24	RTE B	LT												411		SOLID WHITE EDGE LINE
107+00.00	110+58.81	RTE B	CTR									359					DOUBLE YELLOW
107+00.00	111+20.81	RTE B	RT												426		SOLID WHITE EDGE LINE
109+92.72	110+58.67	RTE B	CTR									66					DOUBLE YELLOW
110+23.37	110+51.48	RTE B	CTR													13	SOLID DIAGONAL STRIPING
110+58.67	111+55.53	RTE B	RT								97						SOLID YELLOW EDGE LINE
110+58.81	111+56.51	RTE B	LT								98						SOLID YELLOW EDGE LINE
110+97.24		RTE B	RT						1								
111+58.79		RTE B	RT	24													CROSSWALK
111+59.74		RTE B	LT	18													CROSSWALK
111+62.28	111+84.98	RTE B	RT								24						SOLID YELLOW EDGE LINE
111+63.76	111+87.94	RTE B	LT								25						SOLID YELLOW EDGE LINE
111+75.44		RTE B	RT			11											
111+84.94	112+03.34	RTE B	RT						47								
111+84.98	111+87.94	RTE B	LT/RT												27		SOLID WHITE EDGE LINE
112+01.57	113+06.34	RTE B	CTR										330				SOLID YELLOW EDGE LINE
112+22.90	112+69.89	RTE B	LT						47								
112+46.08	112+73.68	RTE B	RT												29		SOLID WHITE EDGE LINE
112+69.89	112+92.79	RTE B	LT												25		SOLID WHITE EDGE LINE
112+73.68	113+06.45	RTE B	RT						40								
112+92.79	113+19.99	RTE B	LT						46								
113+15.28	113+50.81	RTE B	LT										101				SOLID YELLOW EDGE LINE
113+15.28	113+81.86	RTE B	LT													104	SOLID DIAGONAL STRIPING
113+17.49	113+47.39	RTE B	LT												68		SOLID WHITE LANE LINE
113+19.99	113+25.33	RTE B	LT											6			SOLID WHITE EDGE LINE
113+22.97		RTE B	LT			11											
113+19.99	113+45.08	RTE B	LT								26						SOLID YELLOW EDGE LINE
113+22.78	113+46.12	RTE B	RT								26						SOLID YELLOW EDGE LINE
113+28.86		RTE B	LT			11											
113+48.24		RTE B	LT	36													CROSSWALK
113+49.45		RTE B	RT	24													CROSSWALK
113+51.63	116+55.77	RTE B	LT								123						SOLID YELLOW EDGE LINE
113+52.51	116+55.50	RTE B	RT/CTR								122						SOLID YELLOW EDGE LINE
113+55.25	117+03.19	RTE B	LT											194			MEDIAN
113+56.68	113+81.86	RTE B	LT										55				SOLID YELLOW EDGE LINE
114+03.94		RTE B	LT							1							
114+16.08		RTE B	LT					1									
114+48.16	118+31.08	RTE B	RT												224		SOLID WHITE EDGE LINE
116+55.50	119+00.00	RTE B	CTR									244					DOUBLE YELLOW
116+55.77	117+30.08	RTE B	LT/CTR									75					DOUBLE YELLOW
116+61.85	116+92.43	RTE B	CTR													13	SOLID DIAGONAL LINE
116+72.23		RTE B	LT							1							
116+85.93		RTE B	LT					1									
117+21.85	118+36.13	RTE B	LT												135		SOLID WHITE EDGE LINE
1000+06.32	1000+12.31	AMERICANA W	LT/RT	42													
1000+12.98	1000+34.66	AMERICANA W	RT	30													
1000+18.98	1000+50.63	AMERICANA W	LT	42													
1000+46.20	1000+82.03	AMERICANA W	LT/RT								80						SOLID YELLOW EDGE LINE
1000+73.05		AMERICANA W	RT			11											
1100+68.35	1100+96.99	AMERICANA E	RT								30						SOLID YELLOW EDGE LINE
1100+68.96	1100+97.72	AMERICANA E	LT/CTR								31						SOLID YELLOW EDGE LINE
1100+73.95		AMERICANA E	LT			11											
1100+96.99	1101+28.51	AMERICANA E	RT									65					DOUBLE YELLOW
1100+96.99	1101+28.51	AMERICANA E	RT													17	SOLID DIAGONAL LINE
1101+07.50		AMERICANA E	LT							1							
100+64.00	100+84.00	TEMP DRIVE	RT		20												
TOTALS :				216	20	55		2	180	4	682	809	486	200	1345	147	



THIS SHEET HAS BEEN SIGNED, SEALED, AND DATED ELECTRONICALLY

DATE PREPARED
2/18/2026

ROUTE B STATE MO

DISTRICT CD SHEET NO. 3

COUNTY COOPER

JOB NO. JST0017C

CONTRACT ID. -

PROJECT NO. -

BRIDGE NO. -

DESCRIPTION	DATE								

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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



9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

SIGN								DESCRIPTION								ITEM		TOTAL		EFFECTIVE: 07-01-2024
SIGN	SIZE	AREA	QTY	TOTAL	QTY	TOTAL	SIGN	SIZE	AREA	QTY	TOTAL	QTY	TOTAL	DESCRIPTION	NUMBER	QTY	DESCRIPTION			
IN.	SQ.FT.	EACH	SQ.FT.	EACH	SQ.FT.	NUM.	IN.	SQ.FT.	EACH	SQ.FT.	EACH	SQ.FT.	NUM.	DESCRIPTION	NUMBER	QTY	DESCRIPTION			
WARNING SIGNS								GUIDE SIGNS												
WO1-1L	48X48	16.00					TURN (SYMBOL LEFT)	E05-1	36X48	12.00				GORE EXIT	6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)			
WO1-1R	48X48	16.00					TURN (SYMBOL RIGHT)	E05-2A	48X36	12.00				EXIT CLOSED	6122009		IMPACT ATTENUATOR 45 MPH (SAND BARRELS)			
WO1-2L	48X48	16.00					CURVE (SYMBOL LEFT)	E05-2E	48X36	12.00				RAMP CLOSED	6122010		IMPACT ATTENUATOR 50 MPH (SAND BARRELS)			
WO1-2R	48X48	16.00					CURVE (SYMBOL RIGHT)	GO20-1	60X24	10.00				ROAD WORK NEXT XX MILES	6122012		IMPACT ATTENUATOR 55 MPH (SAND BARRELS)			
WO1-3L	48X48	16.00					REVERSE TURN (SYMBOL LEFT)	GO20-2	36X24	6.00	6	36.00	3	END ROAD WORK	6122014		IMPACT ATTENUATOR 60 MPH (SAND BARRELS)			
WO1-3R	48X48	16.00					REVERSE TURN (SYMBOL RIGHT)	GO20-5aP	36X24	6.00				WORK ZONE (PLAQUE)	6122017		IMPACT ATTENUATOR 65 MPH (SAND BARRELS)			
WO1-4L	48X48	16.00					REVERSE CURVE (SYMBOL LEFT)	M1-1	36X36	9.00				1-70 SHIELD	6122019		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)			
WO1-4R	48X48	16.00					REVERSE CURVE (SYMBOL RIGHT)	M1-5	36X36	9.00				MO 87	6122020		REPLACEMENT SAND BARREL			
WO1-4bL	48X48	16.00					DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)	M1-5	36X36	9.00				MO 5	6122030		IMPACT ATTENUATOR (RELOCATION)			
WO1-4bR	48X48	16.00					DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT)	M1-5	36X36	9.00				MO 179	6123001		TRUCK MOUNTED ATTENUATOR (TMA)			
WO1-4cL	48X48	16.00					TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT)	M1-5A	36X36	9.00	2	18.00	7	RT B	6161008		ADVANCED WARNING RAIL SYSTEM			
WO1-4cR	48X48	16.00					TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-8	24X18	3.00	6	18.00	6	DETOUR (PLAQUE)	6161012		BUOYS (BOATS KEEP OUT)			
WO1-6	60X30	12.50					HORIZONTAL ARROW (SYMBOL)	MO4-8a	24X18	3.00				END DETOUR	6161013		BUOYS (NO WAKE)			
WO1-6a	72X36	18.00					HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE)	M3-2	24X18	3.00				EAST	6161014		SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)			
WO1-7	60X30	12.50					DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	M3-4	24X18	3.00				WEST	6161025	75	CHANNELIZER (TRIM LINE)			
WO1-7a	72X36	18.00					DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)	MO4-10L	48X18	6.00	1	6.00	11	DETOUR ARROW (LEFT)	6161030	10	TYPE III MOVEABLE BARRICADE			
WO1-8	18X24	3.00					CHEVRON (SYMBOL)	M6-1R	21X15	2.19	2	4.38	8	RIGHT ARROW	6161033		DIRECTION INDICATOR BARRICADE			
WO1-8a	30X36	7.50					CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	M6-1L	21X15	2.19	3	6.57	21	LEFT ARROW	6161040		FLASHING ARROW PANEL			
WO3-1	48X48	16.00					STOP AHEAD (SYMBOL)	M6-3	21X15	2.19	2	4.38	20	AHEAD ARROW	6161047		TYPE III OBJECT MARKER			
WO3-2	48X48	16.00					YIELD AHEAD (SYMBOL)	REGULATORY SIGNS						6161055		SEQUENTIAL FLASHING WARNING LIGHT				
WO3-3	48X48	16.00					SIGNAL AHEAD (SYMBOL)	R1-1	48X48	13.25	2	26.50	14	STOP	6161070		TUBULAR MARKER			
WO3-4	48X48	16.00					BE PREPARED TO STOP	R1-2	48TRI.	6.93	4	27.72	12	YIELD	6161095		RADAR SPEED ADVISORY SYSTEM			
WO3-5	48X48	16.00	2	32.00		25	SPEED LIMIT AHEAD (35)	R1-2a	36X36	9.00				TO ONCOMING TRAFFIC (PLAQUE)						
WO3-5	48X48	16.00					SPEED LIMIT AHEAD (50)	R1-3P	30X12	2.50				ALL WAY (PLAQUE)						
WO4-1R	48X48	16.00					MERGE (SYMBOL FROM RIGHT)	R2-1	36X48	12.00	2	24.00	26	SPEED LIMIT 35 MPH						
WO4-1aL	48X48	16.00					MERGE (LEFT)	R3-1	36X36	9.00				NO RIGHT TURN (SYMBOL)	6161099	2	CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE- CONTRACTOR FURNISHED/RETAINED			
WO4-1aR	48X48	16.00					MERGE (RIGHT)	R3-2	36X36	9.00				NO LEFT TURN (SYMBOL)						
WO5-1	48X48	16.00					ROAD/BRIDGE/RAMP NARROWS	R3-3	36X36	9.00				NO TURNS						
WO5-3	48X48	16.00					ONE LANE BRIDGE	R3-4	48X48	16.00				NO U-TURN (SYMBOL)						
WO5-5	48X48	16.00					NARROW LANES	R3-7L	30X30	6.25				LEFT LANE MUST TURN LEFT	6173600D		TEMPORARY TRAFFIC BARRIER			
WO6-1	48X48	16.00					DIVIDED HIGHWAY (SYMBOL)	R3-7R	30X30	6.25				RIGHT LANE MUST TURN RIGHT			CONTRACTOR FURNISHED/RETAINED			
WO6-2	48X48	16.00					DIVIDED HIGHWAY END (SYMBOL)	R4-1	36X48	12.00				DO NOT PASS			TEMPORARY TRAFFIC BARRIER			
WO6-3	48X48	16.00					TWO WAY TRAFFIC (SYMBOL)	R4-2	36X48	12.00				PASS WITH CARE	6173602B		CONTRACTOR FURNISHED/COMMISSION RETAINED			
WO7-3a	30X24	5.00					NEXT XX MILES (PLAQUE)	R4-7a	36X48	12.00				KEEP RIGHT (HORIZONTAL ARROW)	6174000A		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION			
WO8-1	48X48	16.00					BUMP	R4-8a	36X48	12.00				KEEP LEFT (HORIZONTAL ARROW)	6175010A		RELOCATING TEMPORARY TRAFFIC BARRIER			
WO8-2	48X48	16.00					DIP	R5-1	30X30	6.25				DO NOT ENTER			TEMPORARY TRAFFIC BARRIER			
WO8-3	48X48	16.00					PAVEMENT ENDS	R5-1a	36X24	6.00				WRONG WAY	6176000B		COMMISSION FURNISHED/RETAINED			
WO8-4	48X48	16.00					SOFT SHOULDER	R6-1L	54X18	6.75				ONE WAY ARROW (LEFT)			TEMP. TRAFFIC BARRIER HEIGHT TRANSITION			
WO8-5	48X48	16.00					SLIPPERY WHEN WET (SYMBOL)	R6-1R	54X18	6.75				ONE WAY ARROW (RIGHT)	6177000B		COMMISSION FURNISHED/RETAINED			
WO8-6	48X48	16.00					TRUCK CROSSING	R6-2L	24X30	5.00				ONE WAY (LEFT)	6208064A		TEMPORARY RAISED PAVEMENT MARKER			
WO8-6c	48X48	16.00					TRUCK ENTRANCE	R6-2R	24X30	5.00				ONE WAY (RIGHT)						
WO8-7	36X36	9.00					LOOSE GRAVEL	R9-9	24X12	2.00				SIDEWALK CLOSED	6208076	15831	4 IN TEMPORARY PAVEMENT MARKING PAINT			
WO8-7a	36X36	9.00					FRESH OIL / LOOSE GRAVEL							SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE	6205309	128	TEMP. REMOVABLE MARKING TAPE, 24 IN. WHITE			
WO8-9	48X48	16.00					LOW SHOULDER	R9-11L	24X18	3.00				STOP HERE ON RED (45^ ARROW)	6207001	5241	PAVEMENT MARKING REMOVAL			
WO8-11	48X48	16.00					UNEVEN LANES													
WO8-12	48X48	16.00					NO CENTER LINE	R9-11R	24X18	3.00				ROAD CLOSED						
WO8-15	48X48	16.00					GROOVED PAVEMENT	R10-6	24X36	6.00				ROAD CLOSED XX MILES AHEAD						
WO8-15P	30X24	5.00					MOTORCYCLE (PLAQUE)	R11-2	48X30	10.00	4	40.00	2	LOCAL TRAFFIC ONLY						
WO8-17L	48X48	16.00					SHOULDER DROP-OFF (SYMBOL LEFT)	R11-3a	60X30	12.50				ROAD CLOSED TO THRU TRAFFIC						
WO8-17R	48X48	16.00					SHOULDER DROP-OFF (SYMBOL RIGHT)	R11-4	60X30	12.50				FINE SIGN						
WO8-17P	30X24	5.00					SHOULDER DROP-OFF (PLAQUE)	CONST-3A	60X48	20.00				SPEEDING/PASSING (PLATE)						
WO10-1	42RND.	9.62					RAILROAD CROSSING	CONST-3X	56X12	4.67										
WO12-1	24X24	4.00					DOUBLE DOWN ARROW (SYMBOL)	MISCELLANEOUS SIGNS						TEMPORARY PAVEMENT MARKINGS						
WO12-2	48X48	16.00					LOW CLEARANCE (SYMBOL)	CONST-5	48X36	12.00								POINT OF PRESENCE		
WO12-2x	24X18	3.00					LOW CLEARANCE (PLAQUE)	CONST-5	96X48	32.00								POINT OF PRESENCE		
WO12-2a	84X24	14.00					OVERHEAD LOW CLEARANCE (FEET AND INCHES)	CONST-8	48X36	12.00								WORK ZONE NO PHONE ZONE		
WO12-4	120X60	50.00					LOW CLEARANCE XX FT XX IN XX MILES AHEAD	CONST-1	36X12	3.00	4	12.00	19					AMERICANA STREET NAME SIGN		
WO12-5	120X60	50.00					WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD	CONST-2	24X18	3.00	5	15.00	22					TRUCK PLAQUE		
WO13-1	30X30	6.25					ADVISORY SPEED (PLAQUE)													
WO16-2	30X24	5.00					XXX FEET (PLAQUE)													
WO16-3	30X24	5.00					X MILE (PLAQUE)													
WO20-1	48X48	16.00	8	128.00		1	ROAD/BRIDGE/RAMP WORK AHEAD	616-10.05				TOTAL								
WO20-2	48X48	16.00					DETOUR AHEAD	CONSTRUCTION SIGNS				447								
WO20-3	48X48	16.00					ROAD CLOSED AHEAD	616-10.10						TOTAL						
WO20-4	48X48	16.00					ONE LANE ROAD AHEAD	RELOCATED SIGNS						32						
WO20-5	48X48																			

PI	108+33.24
PC	105+51.19
PT	111+04.30
Δ	27°39'19.7" (LT)
D	5°0'0.0"
L	553.11' (ARC)
T	282.05'
R	1,145.92'

PI	111+87.73
LS	250.00'
YS	18.16'
XS	249.21'
LT	166.77'
ST	83.43'

PI	117+67.45
PC	116+44.57
PT	118+89.73
Δ	9°48'23.0" (RT)
D	4°0'0.0"
L	245.16' (ARC)
T	122.88'
R	1,432.39'

DDPM, INC.
DEED IN BOOK 2014, PAGE 552

CASEY'S MARKETING COMPANY
DEED IN BOOK 2013, PAGE 2788

END PROJECT - STA. 117+51.67
N: 1672187.69
E: 629528.10

BEGIN PROJECT - STA. 109+76.61
N: 1672774.12
E: 629445.68

SCS PI STA 108+45.81
SCS TOTAL Δ 40°9'19.7"
PC 105+51.19
PT 111+04.30
Δ 27°39'19.7" (LT)
D 5°0'0.0"
L 553.11' (ARC)
T 282.05'
R 1,145.92'

CHITCANE N
RTE B EOP NW
PIONEER BLVD
(CITY OF BOONVILLE)

RUTH L. JEFFRIES,
TRUSTEE OF THE
RUTH L. JEFFRIES
REVOCABLE TRUST
DEED IN BOOK 485,
PAGE 7

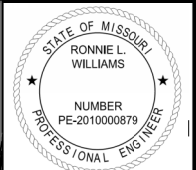
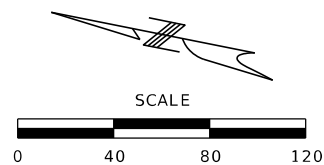
McDONALD'S CORPORATION d/b/a
DEED IN BOOK 189, PAGE 145

EQUATION:

STA 114+62.91	BK =
STA 116+44.57	

PROPOSED C I - 70

ROUTE B ROUNDABOUT
OVERALL PLAN
SHEET 1 OF 1



THIS SHEET HAS BEEN
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DATE PREPARED
10/27/2025

ROUTE B	STATE MO
DISTRICT CD	SHEET NO. 4

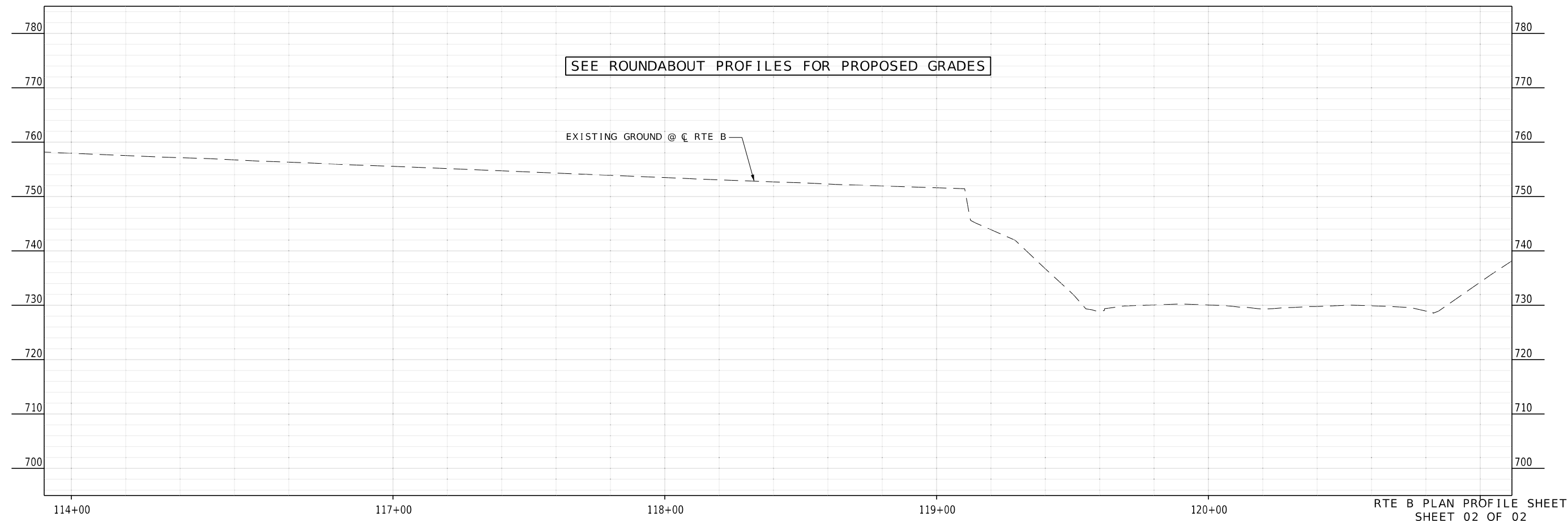
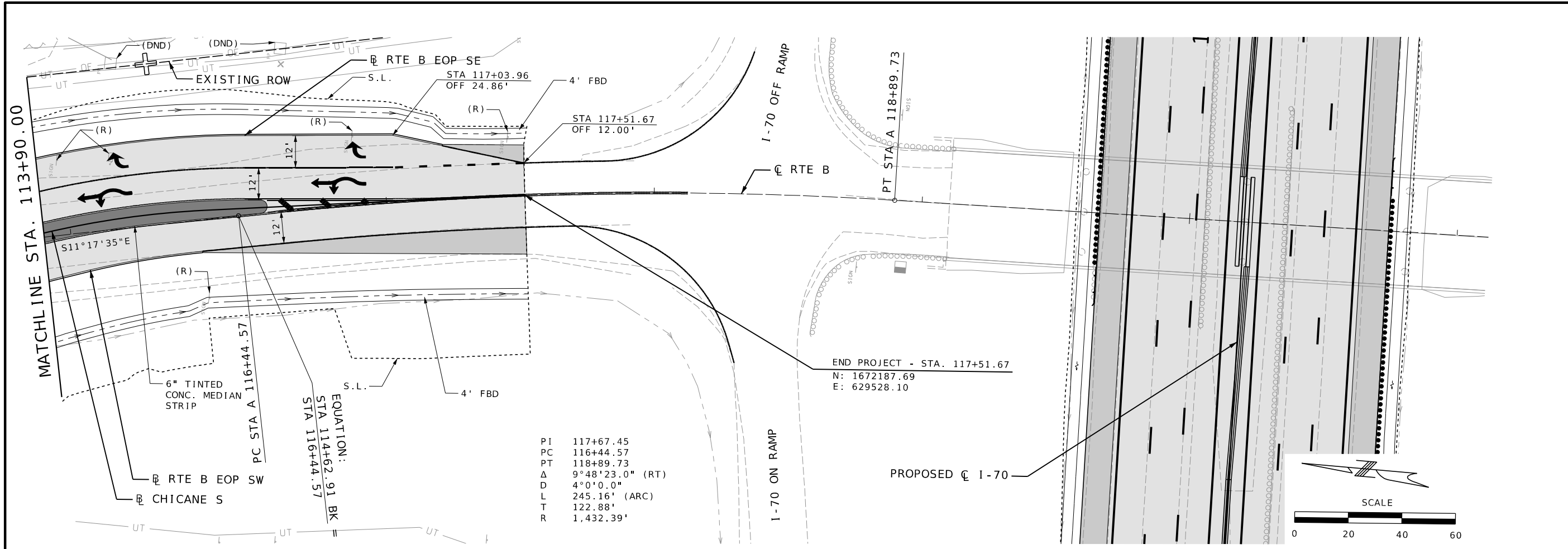
COUNTY
COOPER
JOB NO.
JST0017C
CONTRACT ID.

PROJECT NO.
-
BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

**BURNS
MCDONNELL**
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165



STATE OF MISSOURI

RONNIE L. WILLIAMS

NUMBER PE-2010000879

PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED, AND DATED ELECTRONICALLY

DATE PREPARED 10/27/2025

ROUTE B STATE MO

DISTRICT CD SHEET NO. 6

COUNTY COOPER

JOB NO. JST0017C

CONTRACT ID. -

PROJECT NO. -

BRIDGE NO. -

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL JEFFERSON CITY, MO 65102

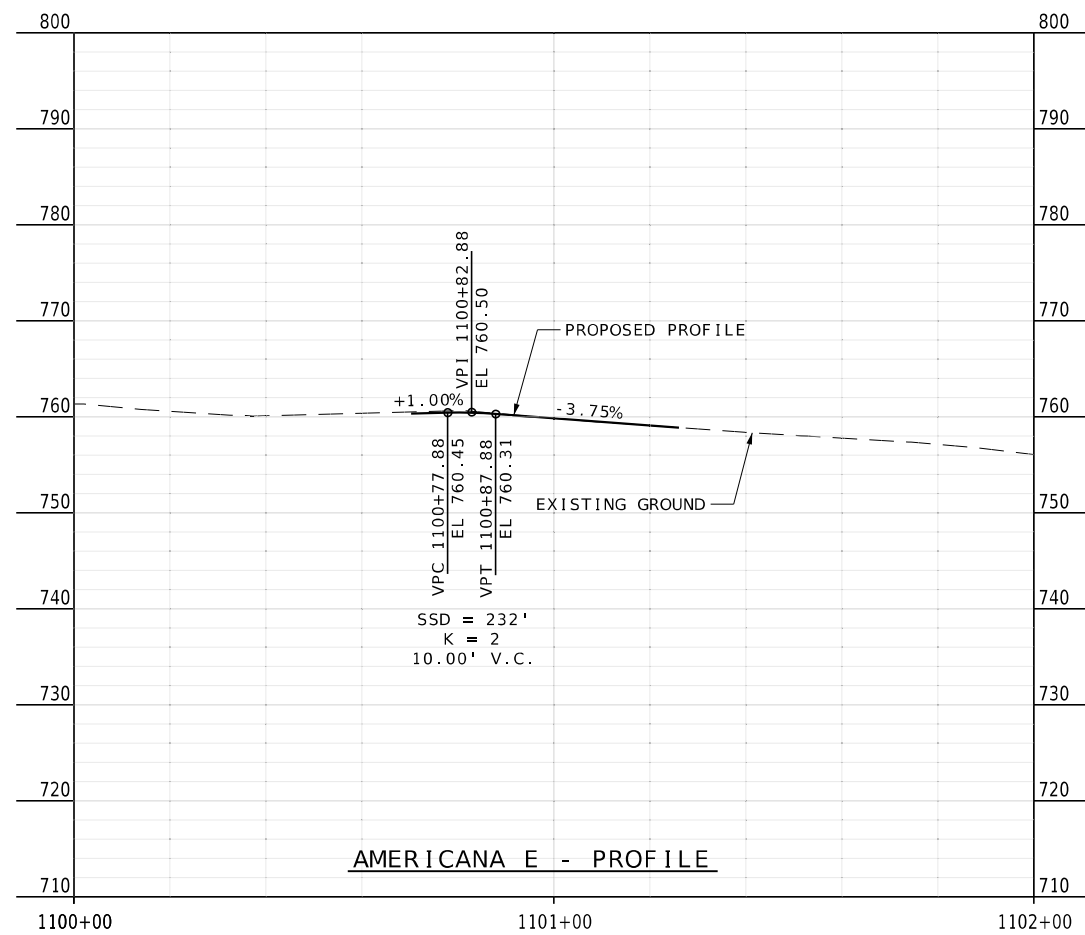
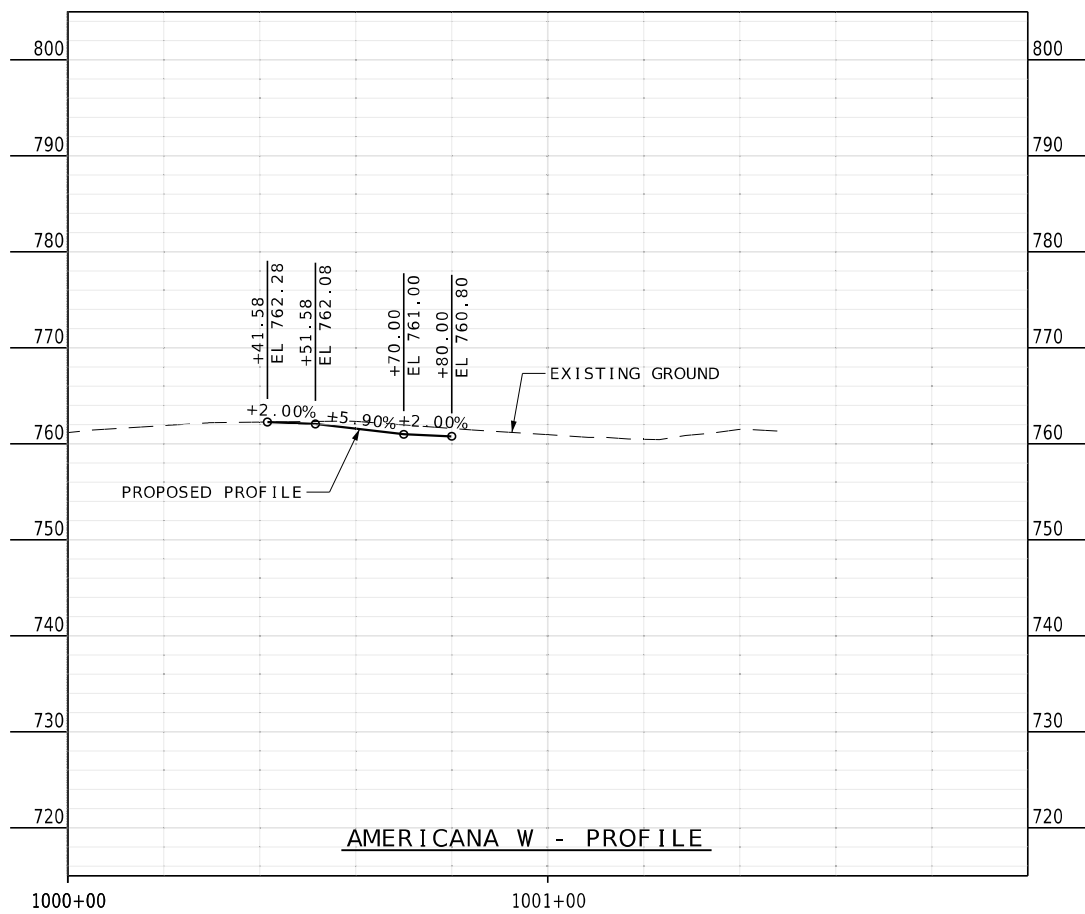
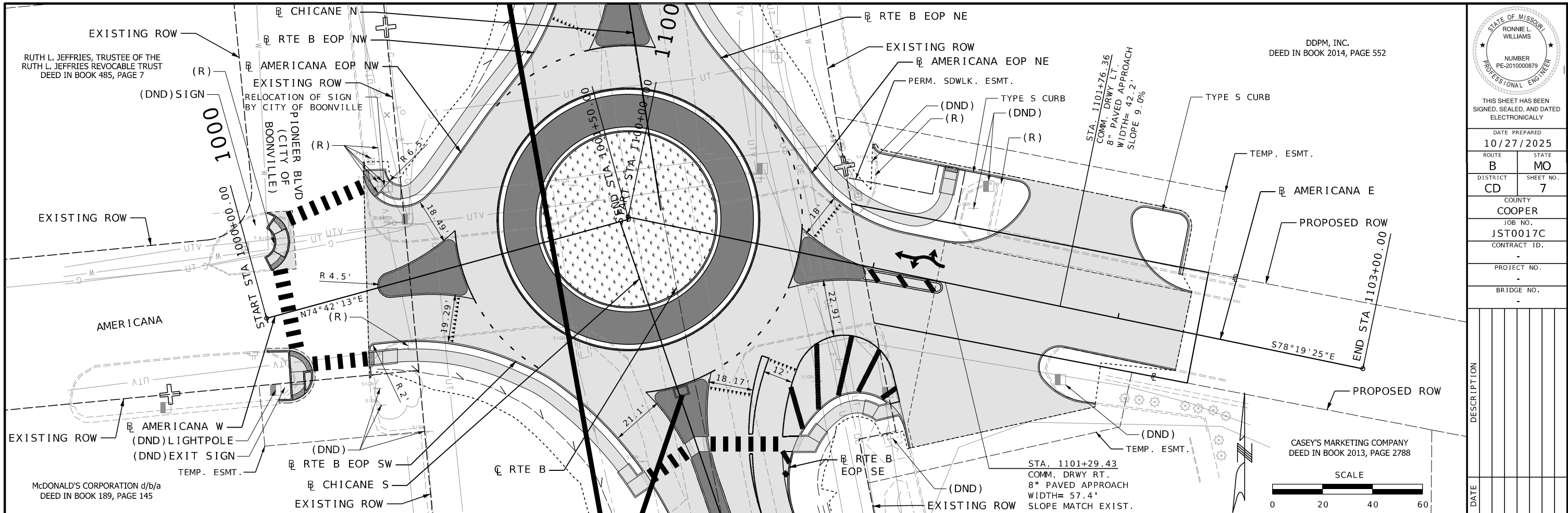
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BURNS MCDONNELL

9400 Ward Parkway Kansas City, MO 64114 (816) 333-9400

Certificate of Authority No. : 000165

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AMERICANA PLAN PROFILES
SHEET 01 OF 01

STATE OF MISSOURI
RONNIE L. WILLIAMS
NUMBER
PE-2010000879
PROFESSIONAL ENGINEER

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10/27/2025

ROUTE
B

DISTRICT
CD

STATE
MO

SHEET NO.
7

COUNTY
COOPER

JOB NO.
JST0017C

CONTRACT ID.
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PROJECT NO.
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BRIDGE NO.
-

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

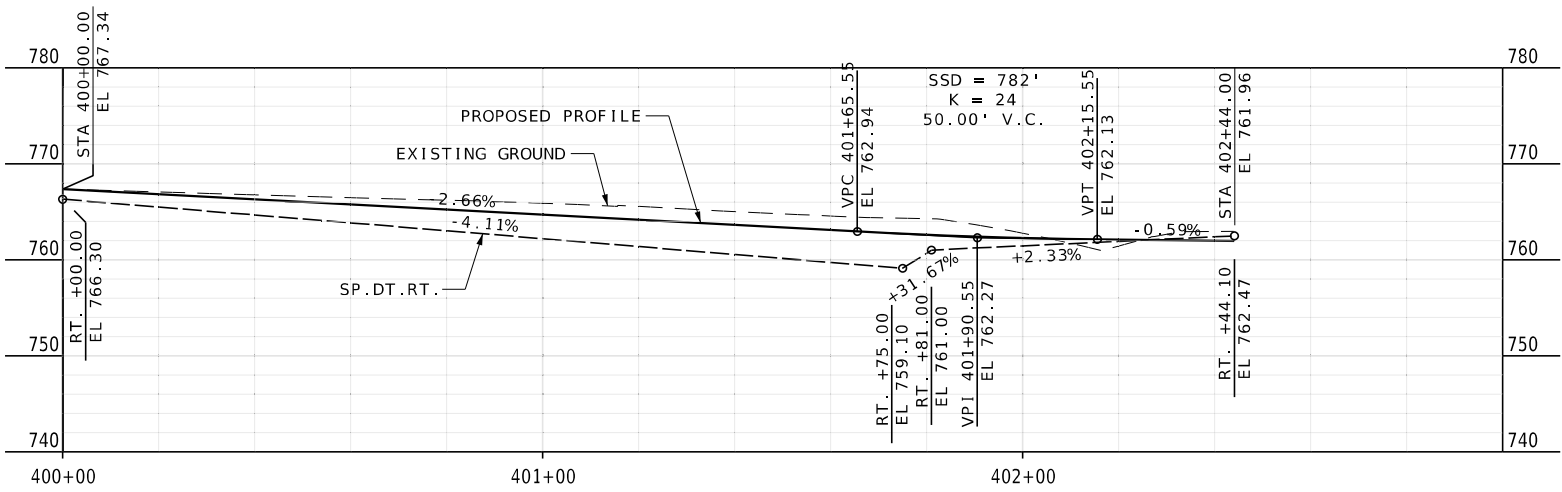
MoDOT

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

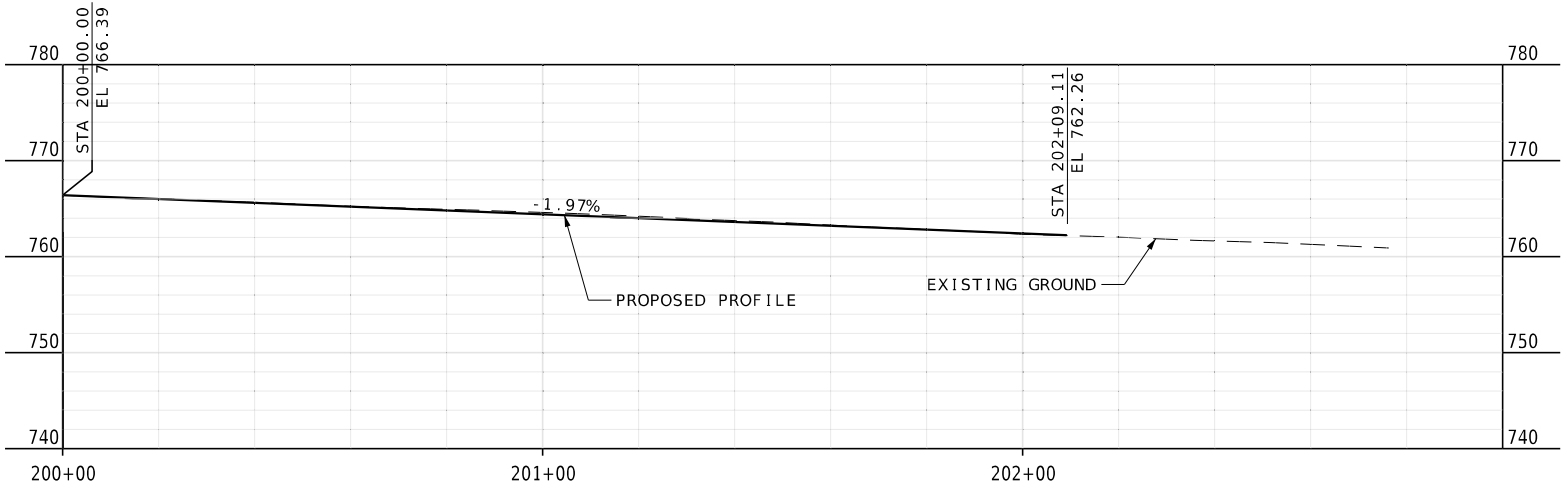
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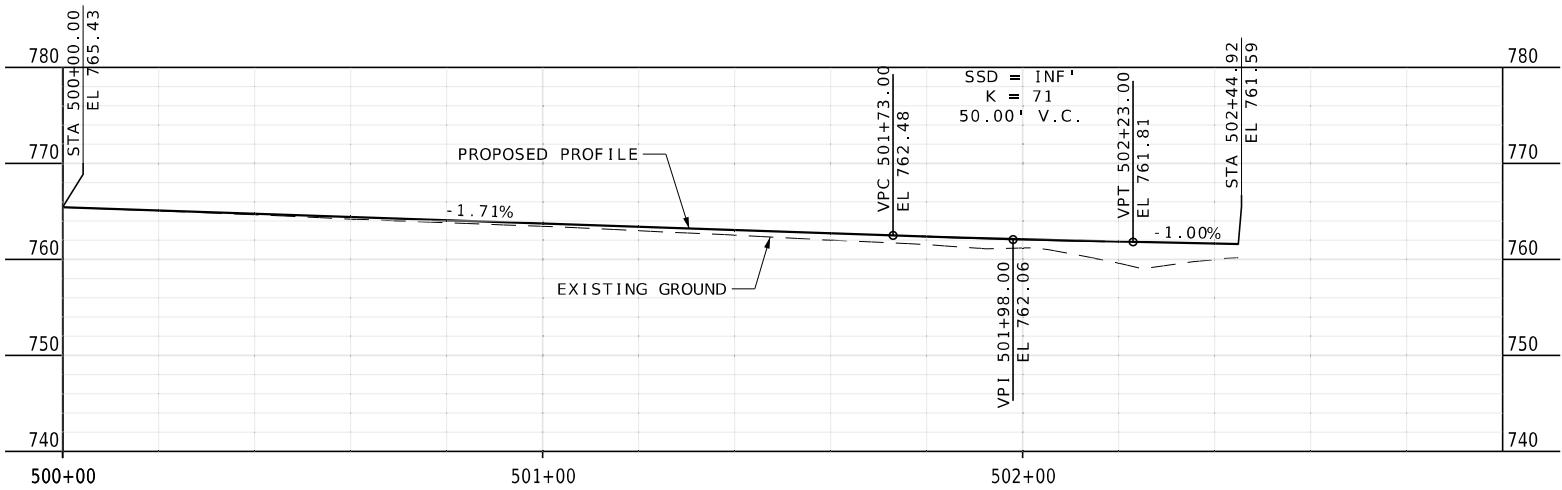
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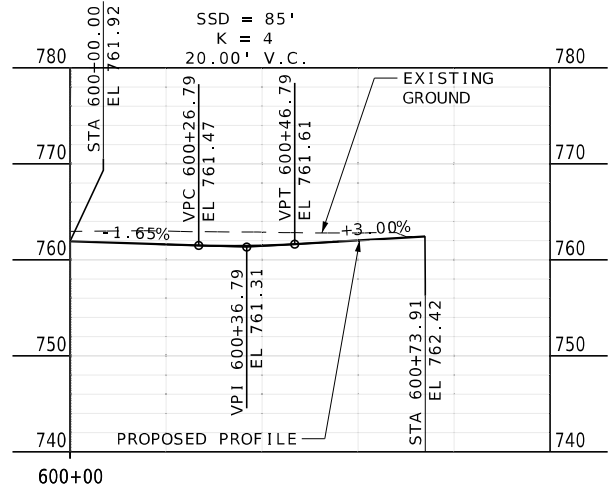
RTE B EOP NW PROFILE



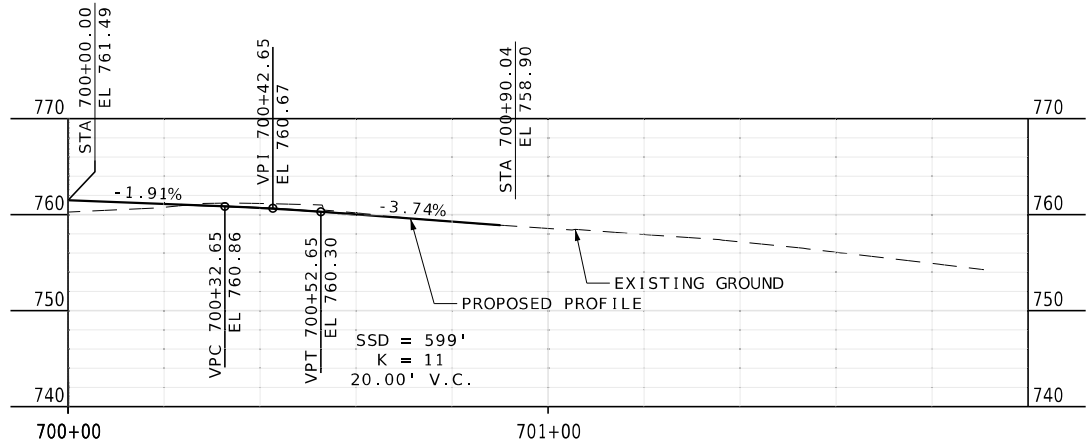
CHICANE N PROFILE



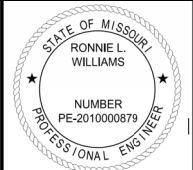
RTE B EOP NE PROFILE



AMERICANA EOP NW PROFILE



AMERICANA EOP NE PROFILE



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ROUTE B STATE MO
DISTRICT CD SHEET NO. 8

COUNTY COOPER

JOB NO. JST0017C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

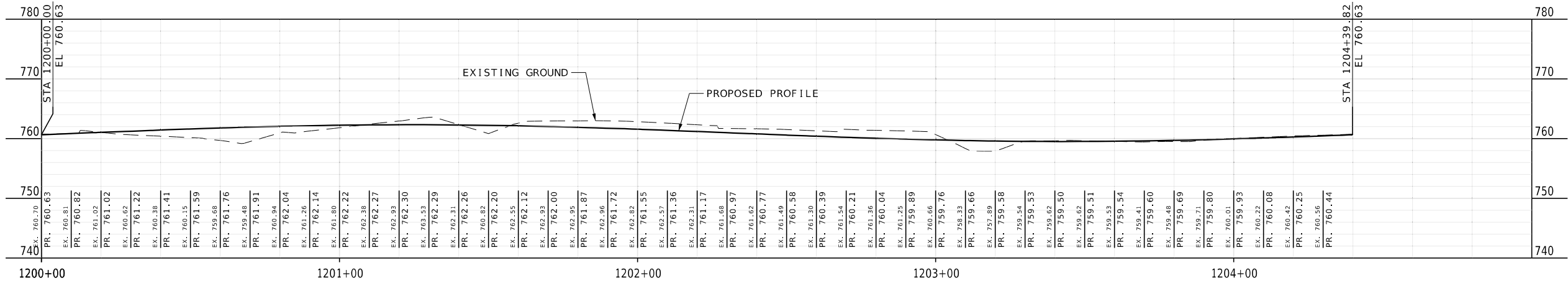
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1-888-ASK-MODOT (1-888-273-6636)

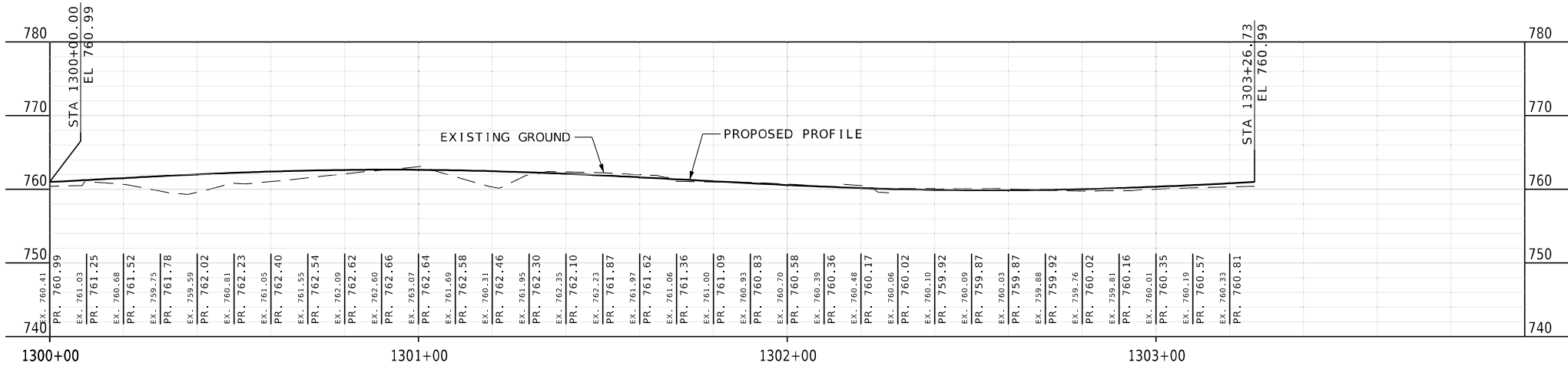
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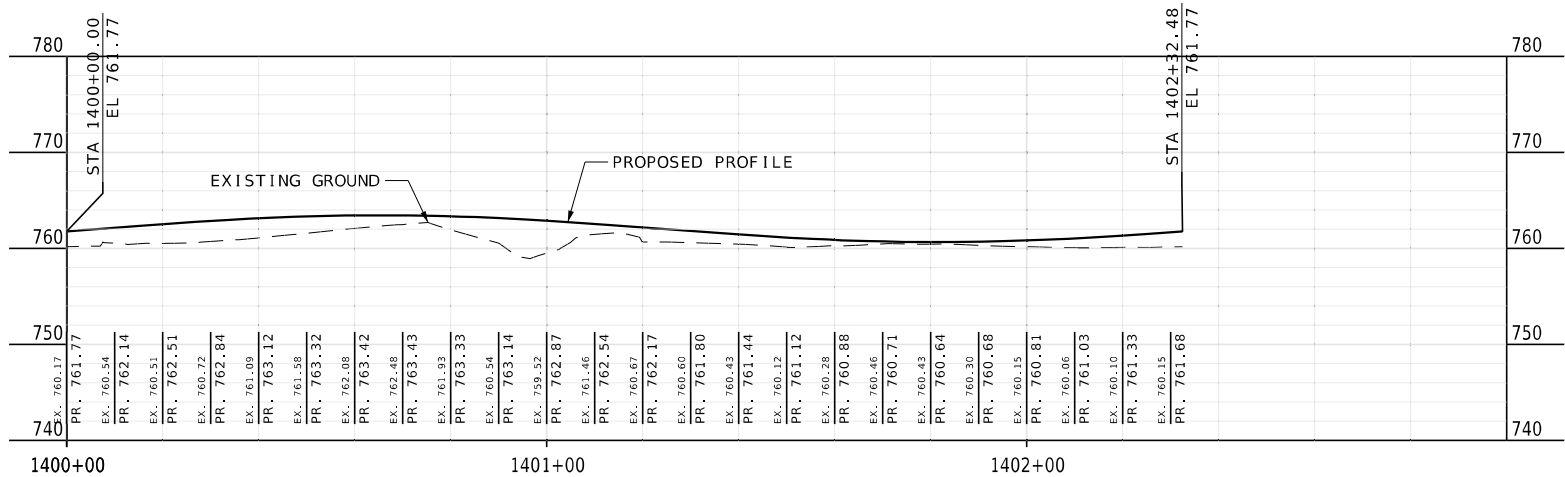
Certificate of Authority
No. : 000165



RAB ICD PROFILE



RAB EOP IN PROFILE



RAB APRON PROFILE

STATE OF MISSOURI
RONNIE L. WILLIAMS
NUMBER
PE-2010000879
PROFESSIONAL ENGINEER

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DATE PREPARED
10/27/2025

ROUTE
B

DISTRICT
CD

STATE
MO

SHEET NO.
9

COUNTY
COOPER

JOB NO.
JST0017C

CONTRACT ID.
-

PROJECT NO.
-

BRIDGE NO.
-

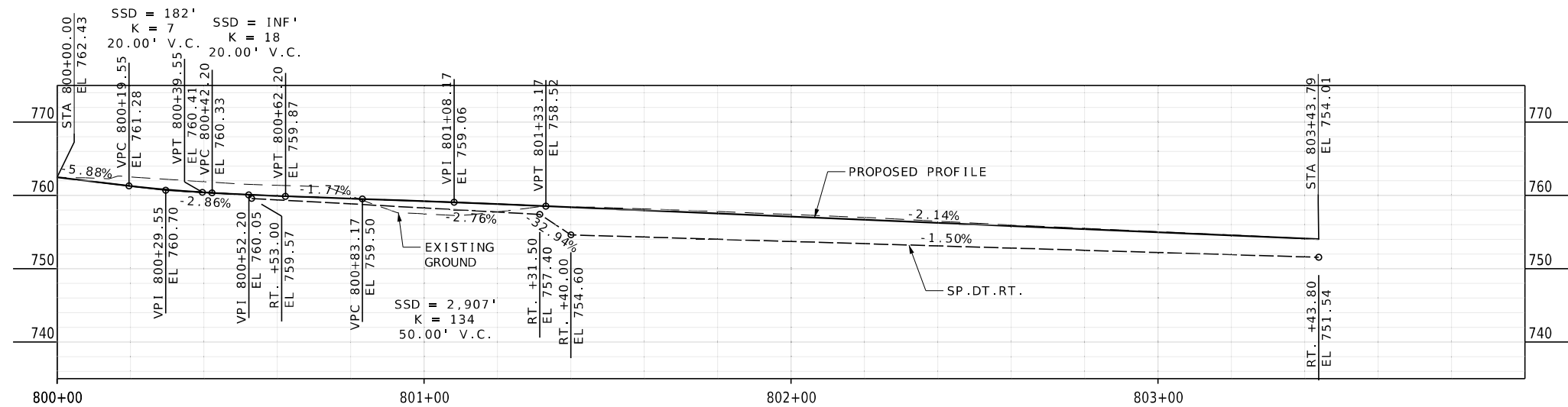
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MoDOT

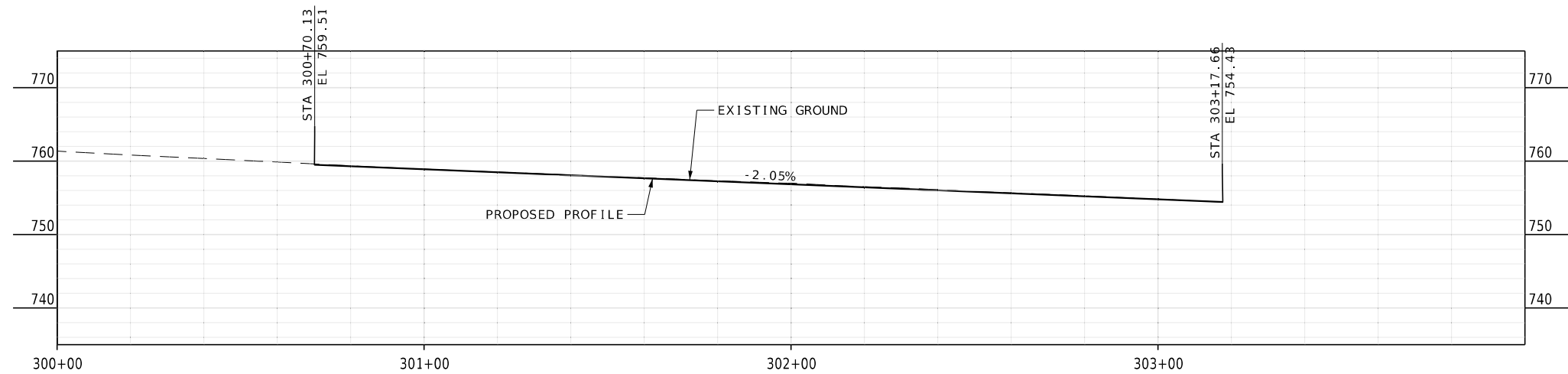
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JEFFERSON CITY, MO 65102
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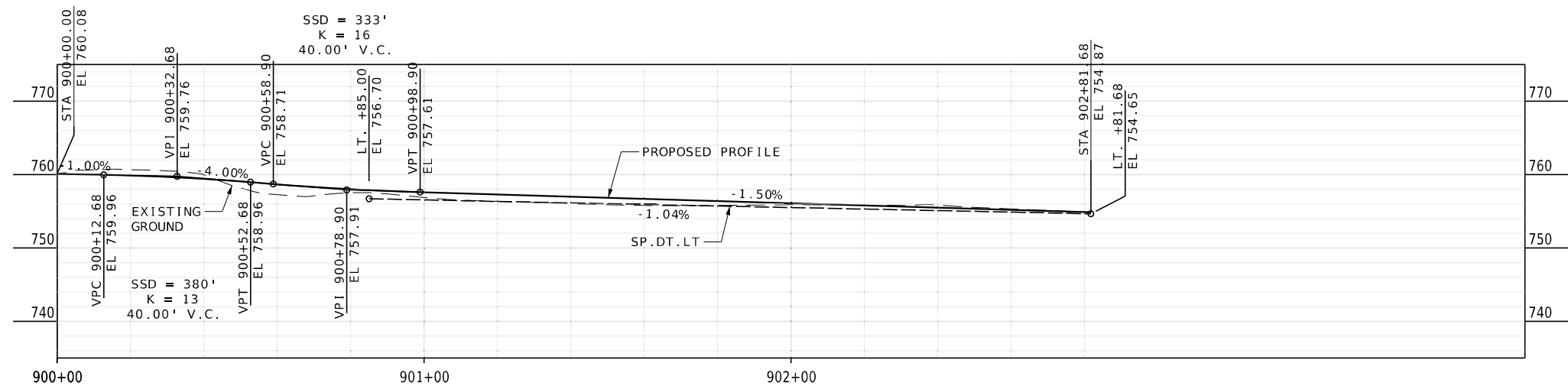
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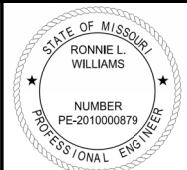
RTE B EOP SW PROFILE



CHICANE S PROFILE



RTE B EOP SE PROFILE



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DATE PREPARED
10/27/2025

ROUTE B STATE MO
DISTRICT CD SHEET NO. 10

COUNTY COOPER

JOB NO. JST0017C

CONTRACT ID.

PROJECT NO.

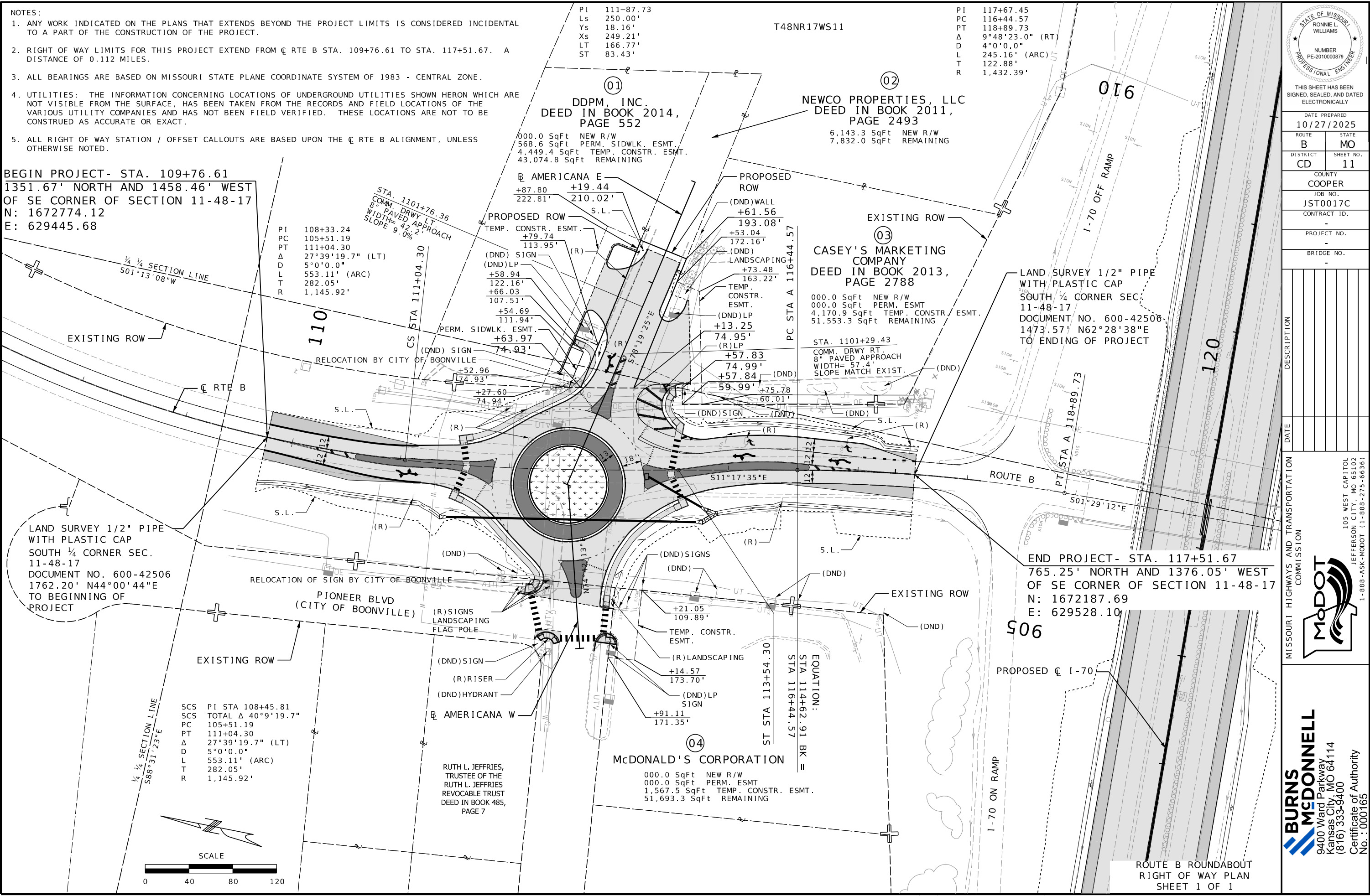
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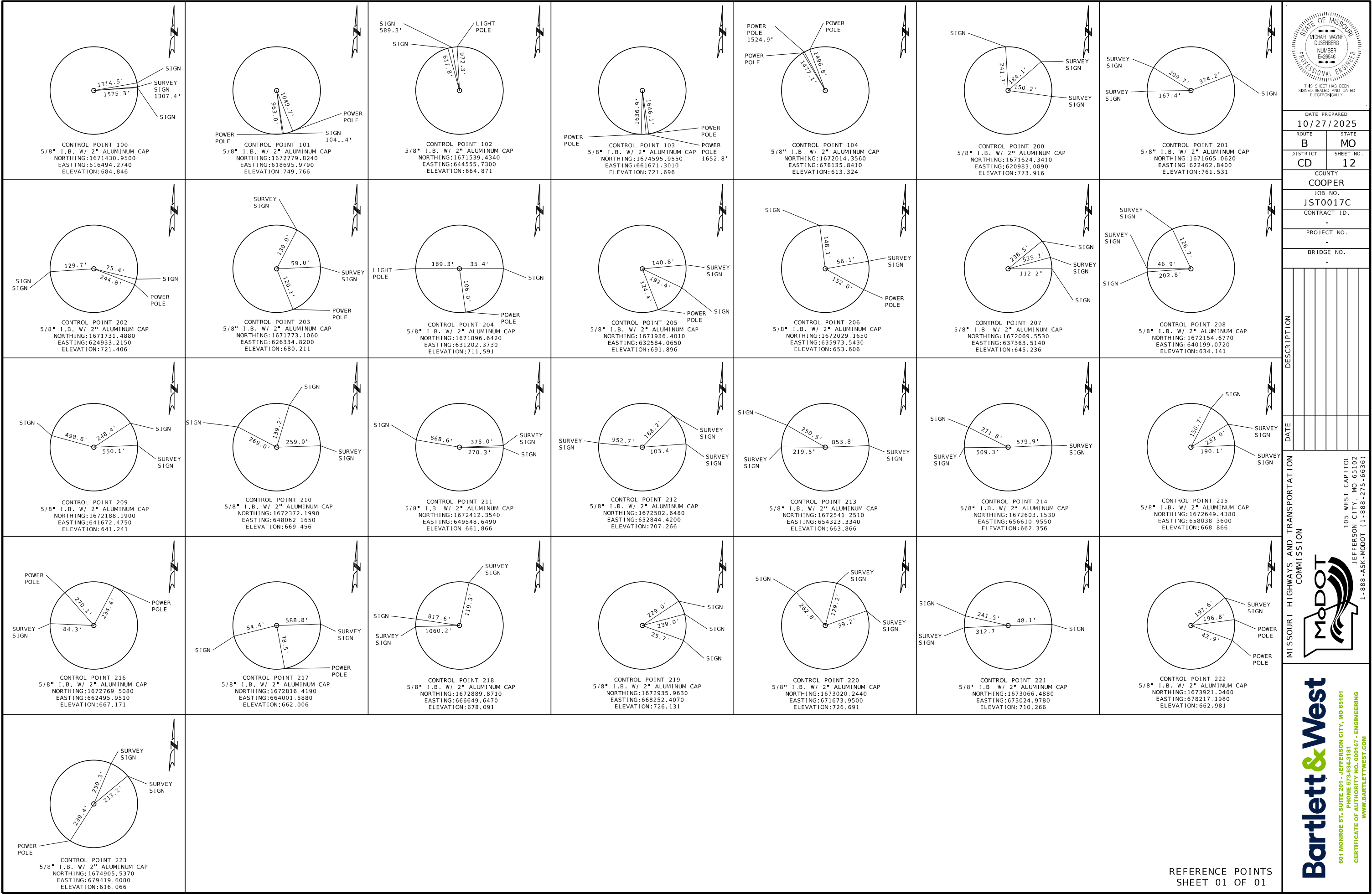
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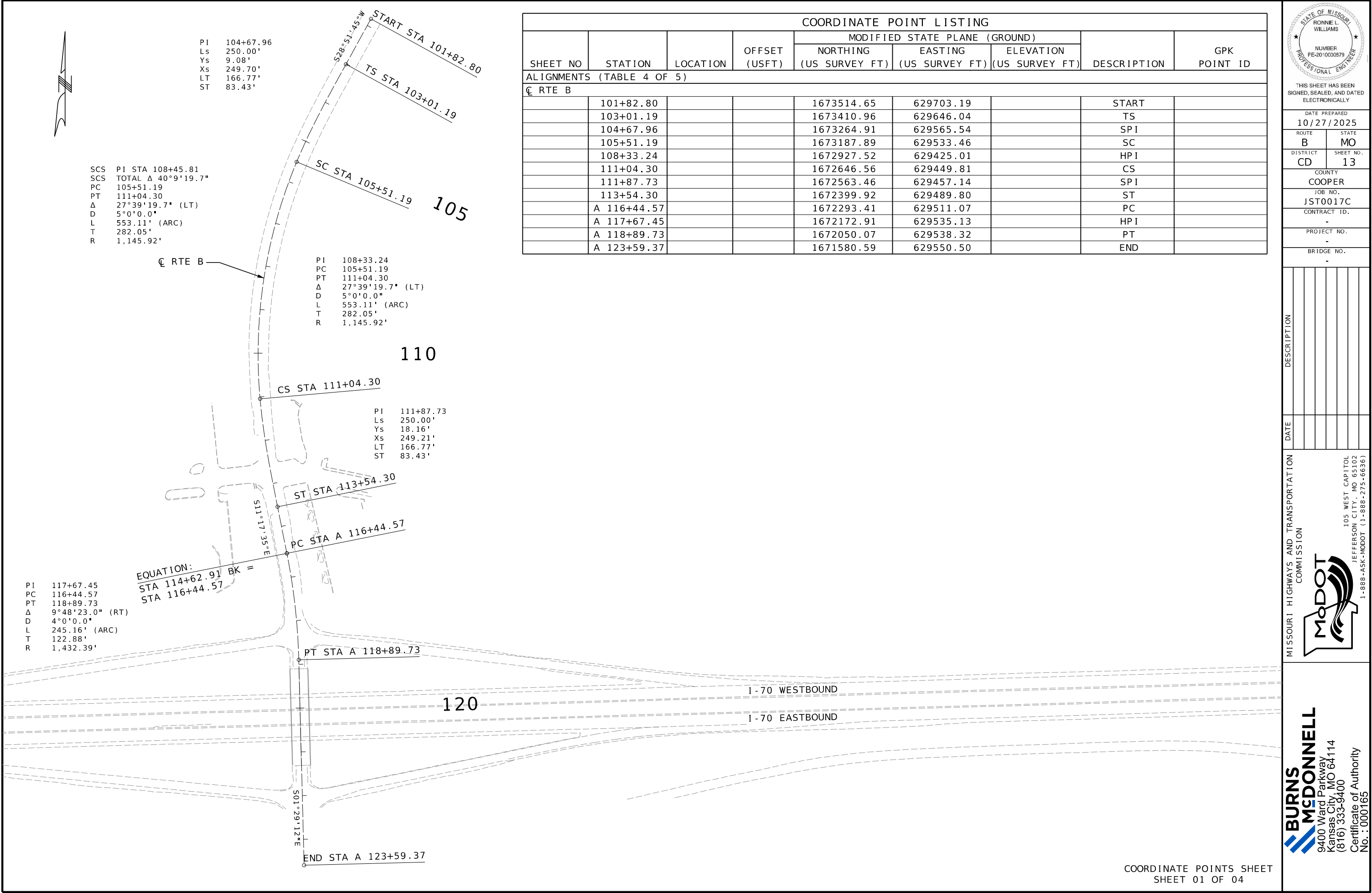
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

**BURNS
MCDONNELL**
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165







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 (TABLE 4 OF 5)								
C RTE B								
	101+82.80			1673514.65	629703.19		START	
	103+01.19			1673410.96	629646.04		TS	
	104+67.96			1673264.91	629565.54		SPI	
	105+51.19			1673187.89	629533.46		SC	
	108+33.24			1672927.52	629425.01		HPI	
	111+04.30			1672646.56	629449.81		CS	
	111+87.73			1672563.46	629457.14		SPI	
	113+54.30			1672399.92	629489.80		ST	
	A 116+44.57			1672293.41	629511.07		PC	
	A 117+67.45			1672172.91	629535.13		HPI	
	A 118+89.73			1672050.07	629538.32		PT	
	A 123+59.37			1671580.59	629550.50		END	

STATE OF MISSOURI
RONNIE L. WILLIAMS
NUMBER
FE-2010000879
PROFESSIONAL ENGINEER

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10/27/2025

ROUTE
B

STATE
MO

DISTRICT
CD

SHEET NO.
13

COUNTY
COOPER

JOB NO.
JST0017C

CONTRACT ID.
-

PROJECT NO.
-

BRIDGE NO.
-

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MoDOT

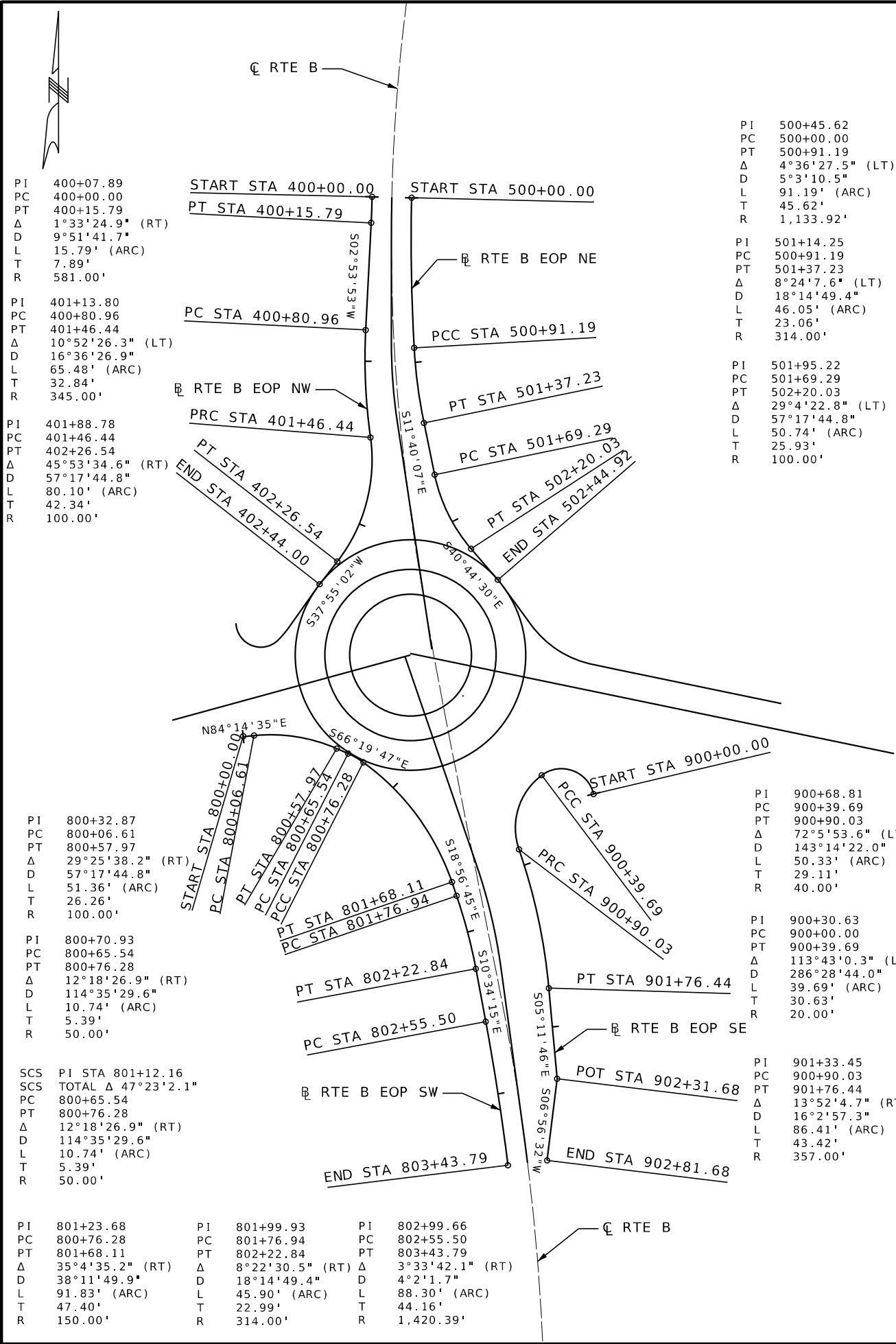
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MCDONNELL

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COORDINATE POINTS SHEET
SHEET 01 OF 04

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COORDINATE POINT LISTING							
SHEET NO	STATION	LOCATION	OFFSET (USFT)	MODIFIED STATE PLANE (GROUND)			DESCRIPTION
				NORTHING (US SURVEY FT)	EASTING (US SURVEY FT)	ELEVATION (US SURVEY FT)	
ALIGNMENTS (TABLE 4 OF 5)							
RTE B EOP NW							
	400+00.00			1672774.40	629433.69		START
	400+07.89			1672766.50	629433.50		HPI
	400+15.79			1672758.62	629433.10		PT
	400+80.96			1672693.53	629429.81		PC
	401+13.80			1672660.73	629428.15		HPI
	401+46.44			1672628.21	629432.71		PRC
	401+88.78			1672586.29	629438.58		HPI
	402+26.54			1672552.89	629412.56		PT
	402+44.00			1672539.11	629401.83		END
RTE B EOP NE							
	500+00.00			1672773.83	629457.68		START
	500+45.62			1672728.23	629456.61		HPI
	500+91.19			1672682.68	629459.21		PCC
	501+14.25			1672659.66	629460.53		HPI
	501+37.23			1672637.07	629465.19		PT
	501+69.29			1672605.67	629471.68		PC
	501+95.22			1672580.28	629476.92		HPI
	502+20.03			1672560.63	629493.84		PT
	502+44.92			1672541.78	629510.09		END
RTE B EOP SW							
	800+00.00			1672446.58	629355.42		START
	800+06.61			1672447.24	629361.99		PC
	800+32.87			1672449.88	629388.12		HPI
	800+57.97			1672439.34	629412.17		PT
	800+65.54			1672436.30	629419.10		PC
	800+70.93			1672434.13	629424.04		HPI
	800+76.28			1672430.96	629428.40		PCC
	801+23.68			1672403.12	629466.76		HPI
	801+68.11			1672358.28	629482.16		PT
	801+76.94			1672349.93	629485.02		PC
	801+99.93			1672328.18	629492.49		HPI
	802+22.84			1672305.58	629496.71		PT
	802+55.50			1672273.48	629502.70		PC
	802+99.66			1672230.06	629510.80		HPI
	803+43.79			1672186.23	629516.19		END
RTE B EOP SE							
	900+00.00			1672411.71	629568.18		START
	900+30.63			1672441.53	629561.16		HPI
	900+39.69			1672423.11	629536.69		PCC
	900+68.81			1672405.60	629513.43		HPI
	900+90.03			1672378.08	629522.93		PRC
	901+33.45			1672337.05	629537.12		HPI
	901+76.44			1672293.81	629541.05		PT
	902+31.68			1672238.79	629546.05		HPI
	902+81.68			1672189.16	629540.01		END

STATE OF MISSOURI
RONNEL L. WILLIAMS
NUMBER
FE-201000879
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED
10/27/2025

ROUTE
B

STATE
MO

DISTRICT
CD

SHEET NO.
14

COUNTY
COOPER

JOB NO.
JST0017C

CONTRACT ID.
-

PROJECT NO.
-

BRIDGE NO.
-

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MoDOT

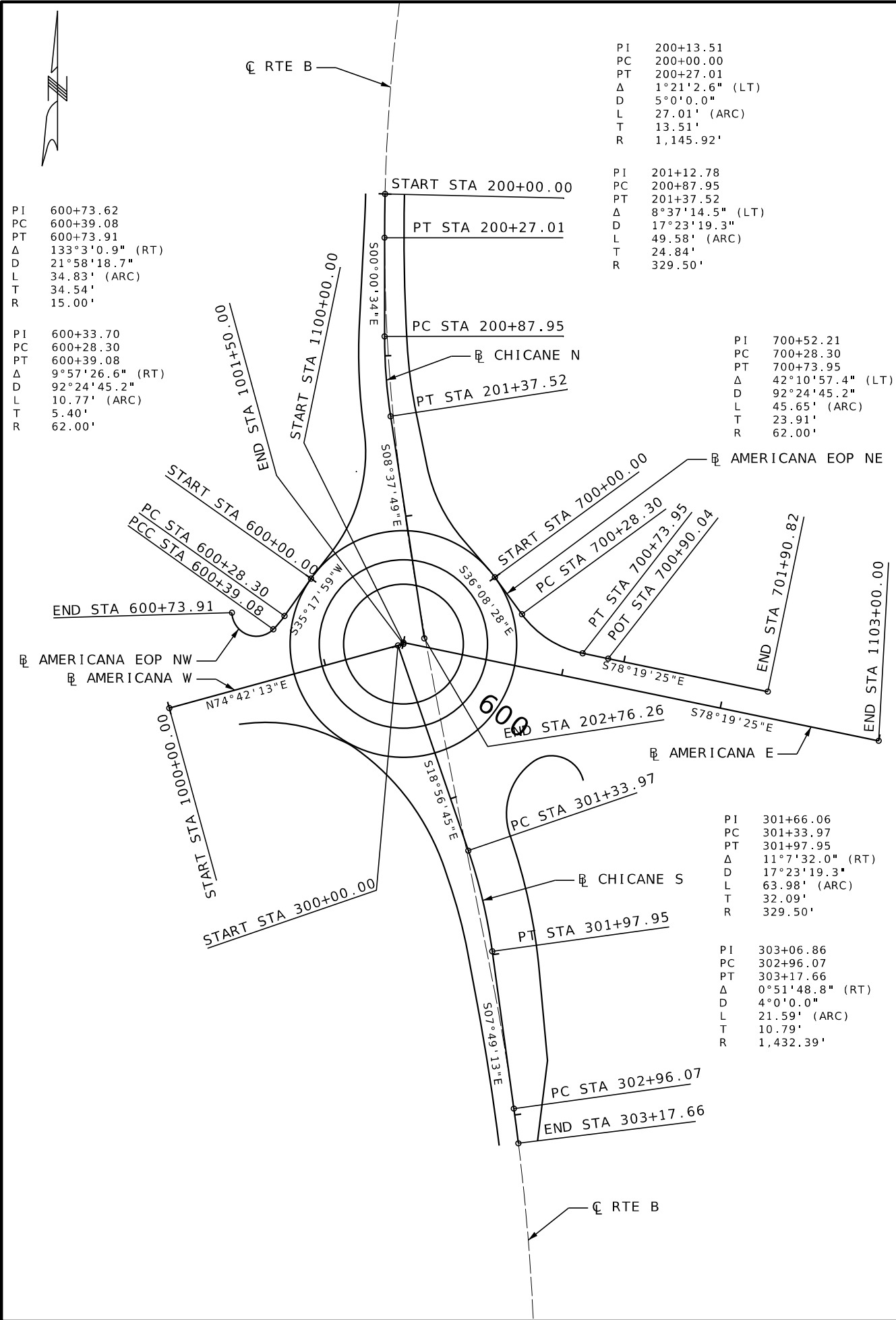
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

BURNS
MCDONNELL

9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

COORDINATE POINTS SHEET
SHEET 02 OF 04

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COORDINATE POINT LISTING							
SHEET NO	STATION	LOCATION	OFFSET (USFT)	MODIFIED STATE PLANE (GROUND)			DESCRIPTION
				NORTHING (US SURVEY FT)	EASTING (US SURVEY FT)	ELEVATION (US SURVEY FT)	
ALIGNMENTS (TABLE 4 OF 5)							
B CHICANE N							
	200+00.00			1672774.12	629445.69		START
	200+13.51			1672760.61	629445.37		HP I
	200+27.01			1672747.10	629445.37		PT
	200+87.95			1672686.17	629445.38		PC
	201+12.78			1672661.34	629445.39		HP I
	201+37.52			1672636.78	629449.11		PT
	202+76.26			1672499.61	629469.93		END
B CHICANE S							
	300+00.00			1672495.17	629453.67		START
	301+33.97			1672368.46	629497.16		PC
	301+66.06			1672338.10	629507.58		HP I
	301+97.95			1672306.31	629511.95		PT
	302+96.07			1672209.10	629525.30		PC
	303+06.86			1672198.41	629526.78		HP I
	303+17.66			1672187.70	629528.10		END
B AMERICANA EOP NW							
	600+00.00			1672536.54	629399.92		START
	600+28.30			1672513.44	629383.57		PC
	600+33.70			1672509.03	629380.45		HP I
	600+39.08			1672505.23	629376.61		PCC
	600+73.62			1672480.92	629352.08		HP I
	600+73.91			1672515.44	629351.06		PT
B AMERICANA EOP NE							
	700+00.00			1672537.38	629513.58		START
	700+28.30			1672514.52	629530.27		PC
	700+52.21			1672495.21	629544.38		HP I
	700+73.95			1672490.37	629567.79		PT
	700+90.04			1672487.11	629583.56		HP I
	701+90.82			1672466.72	629682.25		END
B AMERICANA W							
	1000+00.00			1672456.52	629312.37		START
	1001+50.00			1672496.09	629457.05		END
B AMERICANA E							
	1100+00.00			1672497.05	629456.96		START
	1103+00.00			1672436.33	629750.75		END

COORDINATE POINTS SHEET
SHEET 03 OF 04

STATE OF MISSOURI
RONNIE L. WILLIAMS
NUMBER
FE-2010000879
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED
10/27/2025

ROUTE
B

STATE
MO

DISTRICT
CD

SHEET NO.
15

COUNTY
COOPER

JOB NO.
JST0017C

CONTRACT ID.
-

PROJECT NO.
-

BRIDGE NO.
-

DESCRIPTION

DATE

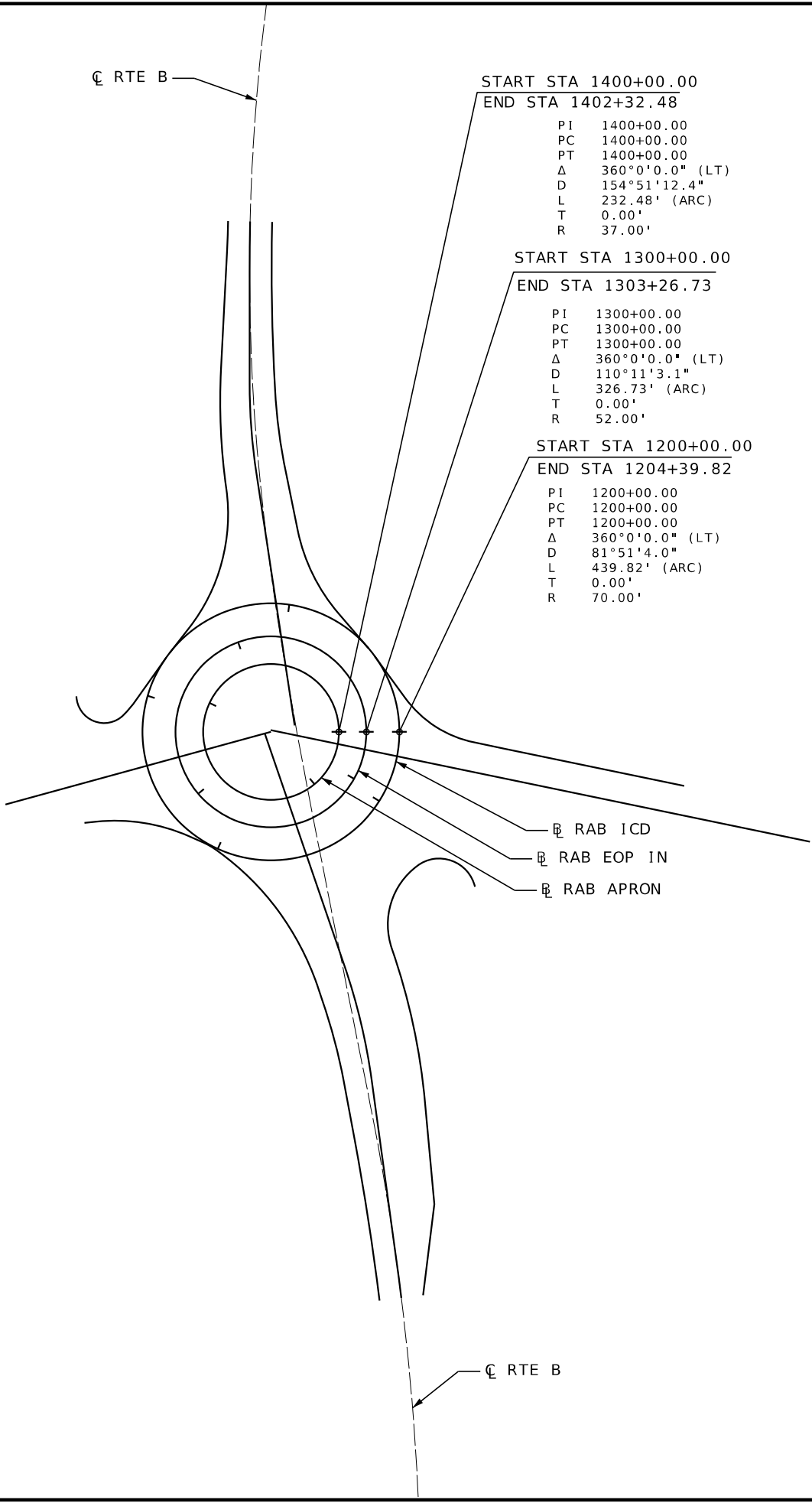
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MoDOT

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

BURNS
MCDONNELL

9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165



START STA 1400+00.00
END STA 1402+32.48
PI 1400+00.00
PC 1400+00.00
PT 1400+00.00
Δ 360°0'0.0" (LT)
D 154°51'12.4"
L 232.48' (ARC)
T 0.00'
R 37.00'

START STA 1300+00.00
END STA 1303+26.73
PI 1300+00.00
PC 1300+00.00
PT 1300+00.00
Δ 360°0'0.0" (LT)
D 110°11'3.1"
L 326.73' (ARC)
T 0.00'
R 52.00'

START STA 1200+00.00
END STA 1204+39.82
PI 1200+00.00
PC 1200+00.00
PT 1200+00.00
Δ 360°0'0.0" (LT)
D 81°51'4.0"
L 439.82' (ARC)
T 0.00'
R 70.00'

COORDINATE POINT LISTING							
SHEET NO	STATION	LOCATION	OFFSET (USFT)	MODIFIED STATE PLANE (GROUND)			DESCRIPTION
				NORTHING (US SURVEY FT)	EASTING (US SURVEY FT)	ELEVATION (US SURVEY FT)	
ALIGNMENTS (TABLE 4 OF 5)							
RAB ICD							
	1200+00.00			1672496.09	629527.05		START
	1204+39.82			1672496.09	629527.05		END
RAB EOP IN							
	1300+00.00			1672496.09	629509.05		START
	1303+26.73			1672496.09	629509.05		END
RAB APRON							
	1400+00.00			1672496.09	629494.05		START
	1402+32.48			1672496.09	629494.05		END

STATE OF MISSOURI

RONNIE L. WILLIAMS

NUMBER
FE-2010000879

PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED
10/27/2025

ROUTE
B

STATE
MO

DISTRICT
CD

SHEET NO.
16

COUNTY
COOPER

JOB NO.
JST0017C

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)

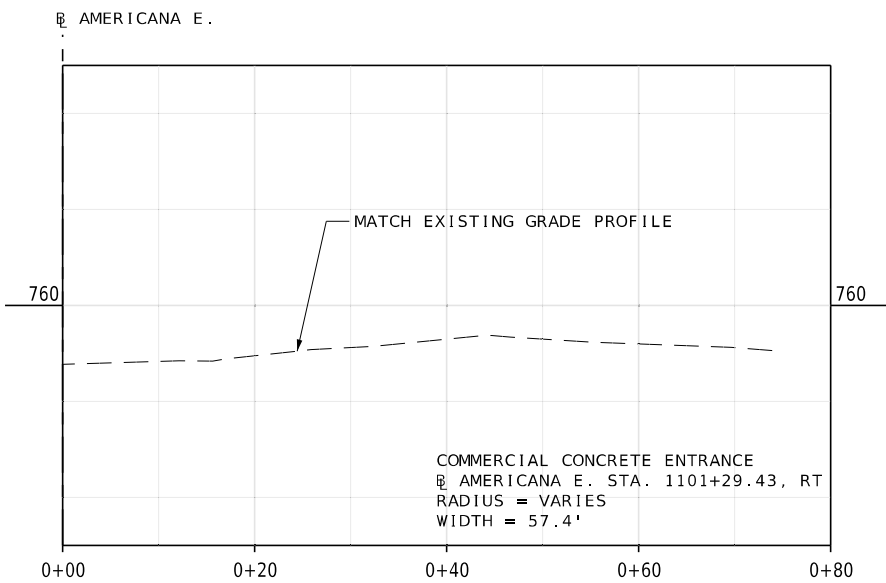
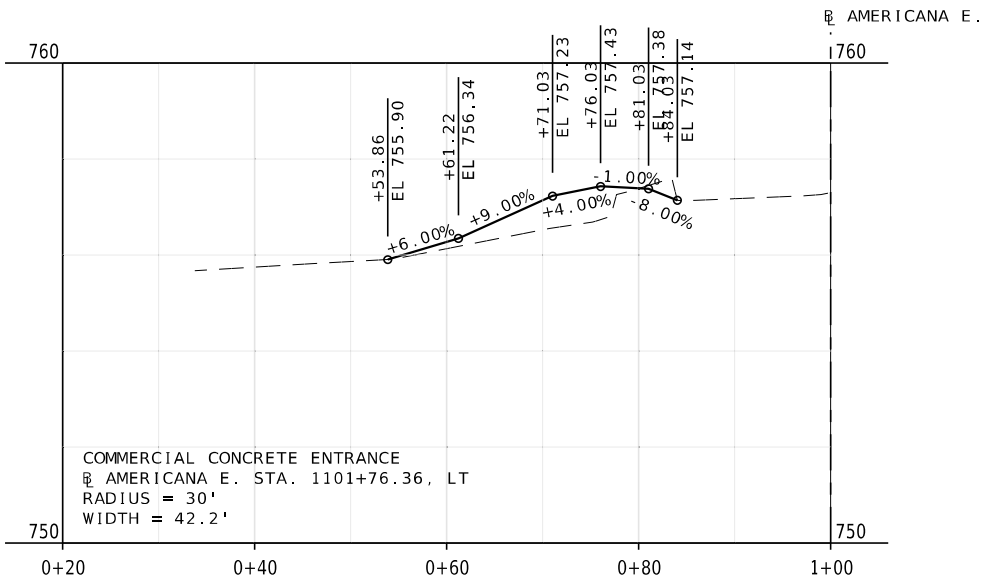
BURNS
MCDONNELL

9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400

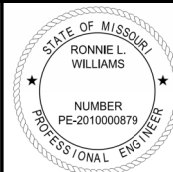
Certificate of Authority
No. : 000165

COORDINATE POINTS SHEET
SHEET 04 OF 04

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SPECIAL SHEETS
DRIVEWAY PROFILES SHEET
SHEET 01 OF 01



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED
10/27/2025

ROUTE B	STATE MO
DISTRICT CD	SHEET NO. 17

COUNTY
COOPER

JOB NO.
JST0017C

CONTRACT ID.
-

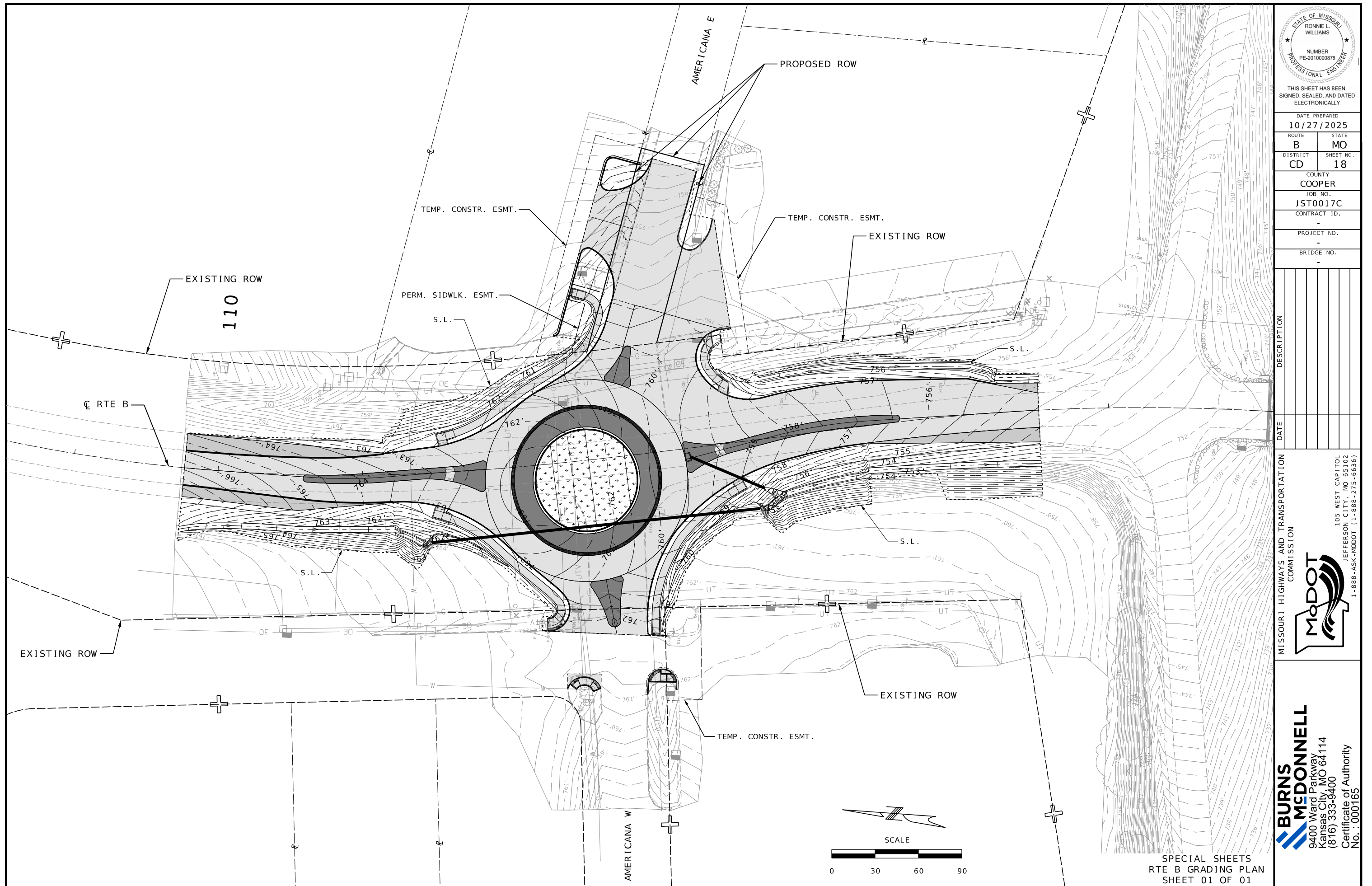
PROJECT NO.
-

BRIDGE NO.
-

DATE	DESCRIPTION



**BURNS
MCDONNELL**
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165



	STA.	113+90.00
MATCHLINE		

STA 116+47.49
OFF 5.62'
EL 756.56

STA 116+53.27
OFF 5.02'
EL 756.45

STA	117+21.98	
OFF	20.31'	
EL	755.34	ST

STA 117+51.94
OFF 18.79'
MATCH EXIST. ↗

STA 117+51.67
OFF 12.00'
MATCH EXIST

PT STA A 118+89.73

S01°29'12"E

PROPOSED C I - 70

PI	117+67.45
PC	116+44.57
PT	118+89.73
Δ	9°48'23.0" (RT)
D	4°0'0.0"
L	245.16' (ARC)
T	122.88'
R	1,432.39'

STA 114+34.58
OFF 0.47'
EL 757.14

STA 114+48.15
OFF 12.20'
EL 756.59

$$\begin{array}{r} \text{EQUATION:} \\ \text{STA } 114+62.91 \text{ BK} = \\ \hline \text{STA } 116+44.57 \\ \hline 5 \end{array}$$

STA 116+53.01
OFF 0.03'
EL 756.40

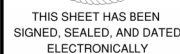
PI	117+67.45
PC	116+44.57
PT	118+89.73
Δ	9°48'23.0" (RT)
D	4°0'0.0"
L	245.16' (ARC)
T	122.88'
R	1,432.39'

- EXISTING ROW

SCALE

0 20 40 60

SPECIAL SHEETS
ROUTE B ROUNDABOUT
DETAILS PLAN SHEET
SHEET 02 OF 04



DATE PREPARED
10/27/2025

ROUTE	STATE
R	MO

DISTRICT	SHEET NO.
CD	20

COUNTY
COOPER

JOB NO.
IST0017C

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)

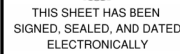


**BURNS
MCDONNELL**
9400 Wood Parkway

M-BONE
9400 Ward Parkway
Kansas City, MO 64114

Kansas City, MO 64114
(816) 333-9400

(016) 333-9400
Certificate of Authority
No : 000165



ROUTE B	STATE MO
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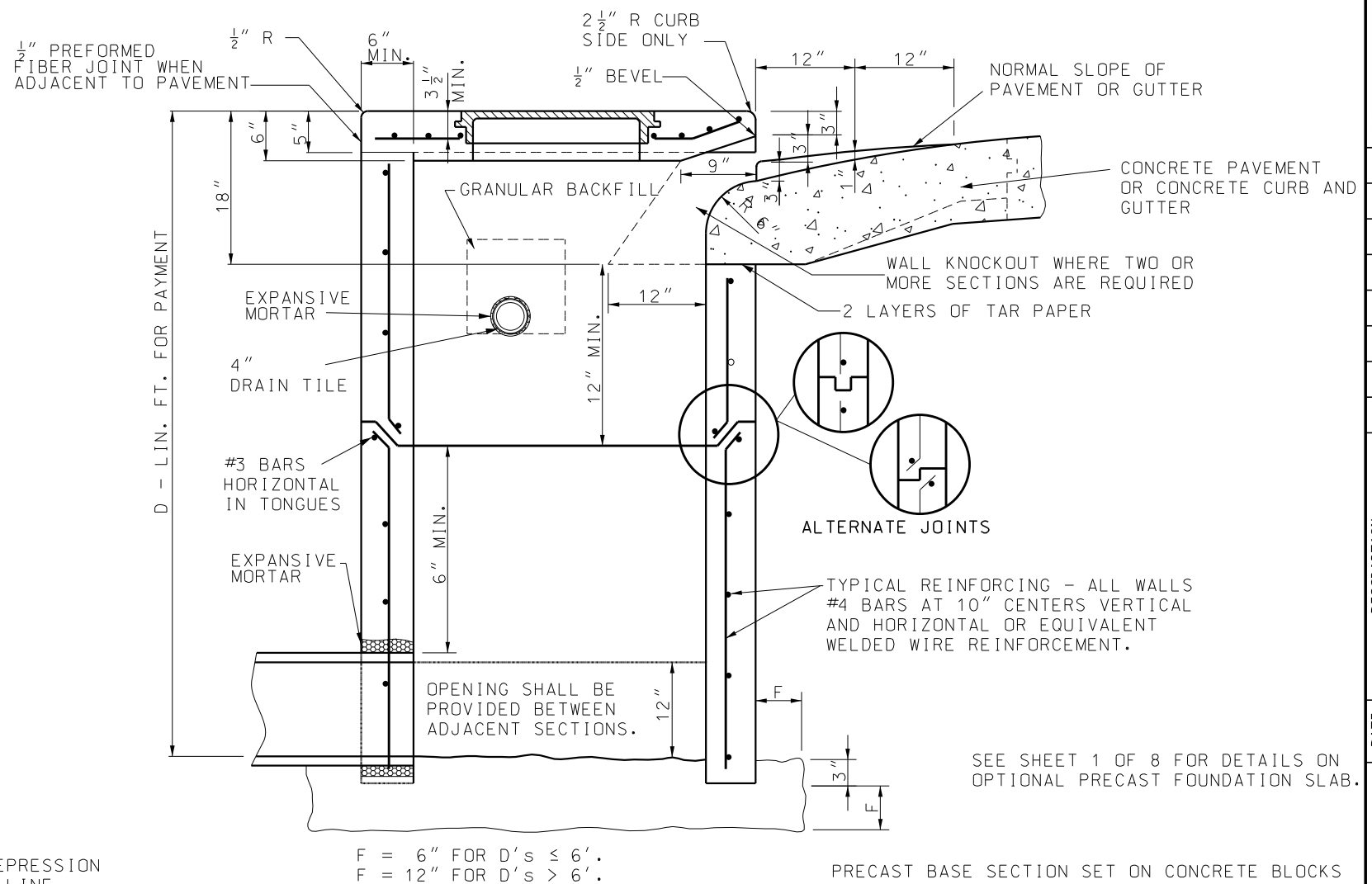
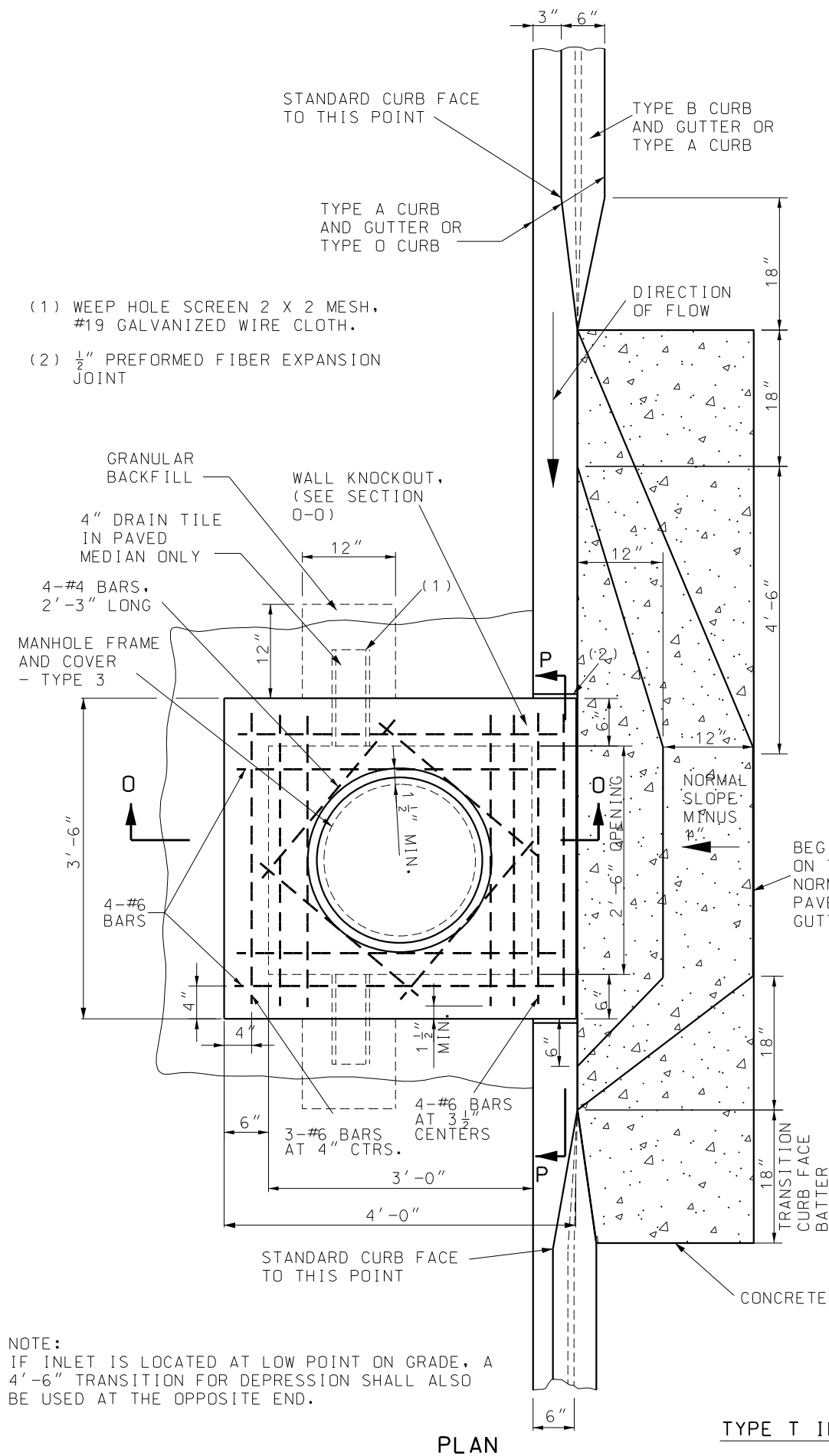
COUNTY
COOPER

CONTRACT ID.
-

BRIDGE NO.
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**BURNS
MCDONNELL**
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
000425

SPECIAL SHEETS
ROUTE B ROUNDABOUT
DETAILS PLAN SHEET
SHEET 03 OF 04



NOTE:
CONCRETE THROAT SHALL BE
SUBSIDIARY TO CURB INLETS SET IN
CONCRETE MEDIANS. NO DIRECT PAY.

SECTION 0-0

TYPE T INLET PLACED IN MEDIAN ISLAND - CONCRETE THROAT
N.T.S.

SPECIAL SHEETS
SPECIAL INLET DETAIL
SHEET 01 OF 01

STATE OF MISSOURI
RON L. WILLIAMS
★
NUMBER
FE-2010C00379
★
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED
10/27/2025

ROUTE B	STATE MO
------------	-------------

DISTRICT	SHEET NO.
CD	23

COUNTY
COOPER

JOB NO.
JST0017C

CONTRACT ID.
-

PROJECT NO.
-

BRIDGE NO.
-

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

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

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

--	--

BURNS
MCDONNELL
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400

9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400

9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400

Certificate of Authority
No. : 000165

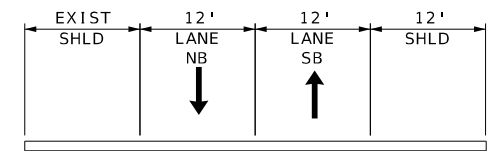
Certificate of Authority
No. : 000165

RTE B TEMPORARY TRAFFIC CONTROL NARRATIVE:

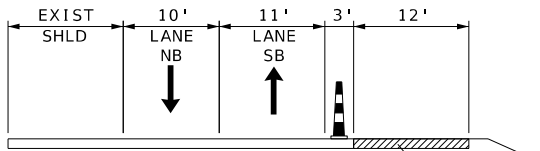
- PHASE 1: CONSTRUCTION: CONSTRUCT TEMPORARY PAVEMENT AND ACCESS AT CUL-DE-SAC.
TRAFFIC: TRAFFIC WILL REMAIN IN EXISTING LANES WITH A SHOULDER CLOSURE.
- PHASE 2: CONSTRUCTION: CONSTRUCT PORTIONS OF THE EAST SIDE OF THE ROUNDABOUT APPROACH AND AMERICANA CONNECTION. CONSTRUCT TACO BELL ACCESS POINT.
TRAFFIC: SHIFT TRAFFIC TO THE WEST ON EXISTING ALIGNMENT.
- PHASE 3: CONSTRUCTION: PROVIDE ACCESS TO WEST COMMERICAL AREA VIA TEMPORARY ACCESS AT THE CUL-DE-SAC. CONSTRUCT THE WEST SIDE OF THE ROUNDABOUT.
TRAFFIC: SHIFT TRAFFIC EAST ON NEW PAVED AREAS.
- PHASE 4: CONSTRUCTION: CONSTRUCT THE ENTRANCE AREA TO THE GAS STATION.
TRAFFIC: TRAFFIC WILL BE LOCATED ON THE EAST SIDE OF THE ROUNDABOUT.
- PHASE 5: CONSTRUCTION: CONSTRUCT PART OF THE AMERICANA WESTBOUND APPROACH.
TRAFFIC: TRAFFIC TO SHIFT SOUTH OF THE THROAT OF THE ENTRANCE.
- PHASE 6: CONSTRUCTION: CONSTRUCT PART OF THE AMERICANA WESTBOUND APPROACH.
TRAFFIC: TRAFFIC TO SHIFT SOUTH ON THE THROAT OF THE ENTRANCE.
- PHASE 7: CONSTRUCTION: CONSTRUCT REMAINING PORTIONS OF THE INTERIOR OF THE ROUNDABOUT.
TRAFFIC: NORTHBOUND AND SOUTHBOUND TRAFFIC TO FOLLOW PATH OF NEW ROUNDABOUT.
- PHASE 8: CONSTRUCTION: CONSTRUCT RAISED ISLANDS.
TRAFFIC: TRAFFIC SHIFTED IN LANES IN NEW TRAFFIC CONFIGURATION.

TRAFFIC CONTROL GENERAL NOTES:

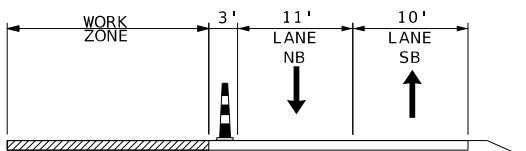
- THE CONTRACTOR MAY PROPOSE A DIFFERENT TRAFFIC CONTROL PLAN AND AND TRAFFIC CONTROL PHASING. ANY PLAN CHANGE IS SUBJECT TO REVIEW AND APPROVAL BY MODOT, AND MUST BE MUTCD COMPLAINT AND MAINTAIN ACCESS TO ALL BUSINESSES.
- RAISED ISLANDS MAY BE CONSTRUCTED IN ANY SEQUENCE THE CONTRACTOR CHOOSES AS LONG AS TRAFFIC IS MAINTAINED.
- AMERICANA DRIVE PAVEMENT TO THE EAST OF ROUTE B MAY BE CONSTRUCTED IN ANY PHASE OR SEQUENCE AS LONG AS ACCESS IS MAINTAINED TO EXISTING BUSINESSES. IF HIGH-EARLY STRENGTH CONCRETE IS USED, THE USAGE OF HIGH EARLY STRENGTH CONCRETE SHALL BE SUBSIDIARY TO OTHER BID ITEMS.



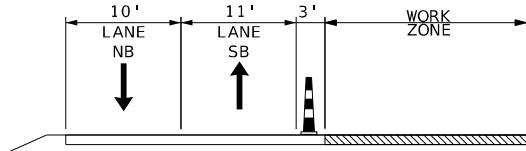
EXIST ROADWAY TYPICAL SECTION
NOTE: EXISTING SHOULDER WIDTH VARIES AND IS IN DISTRESSED CONDITION.



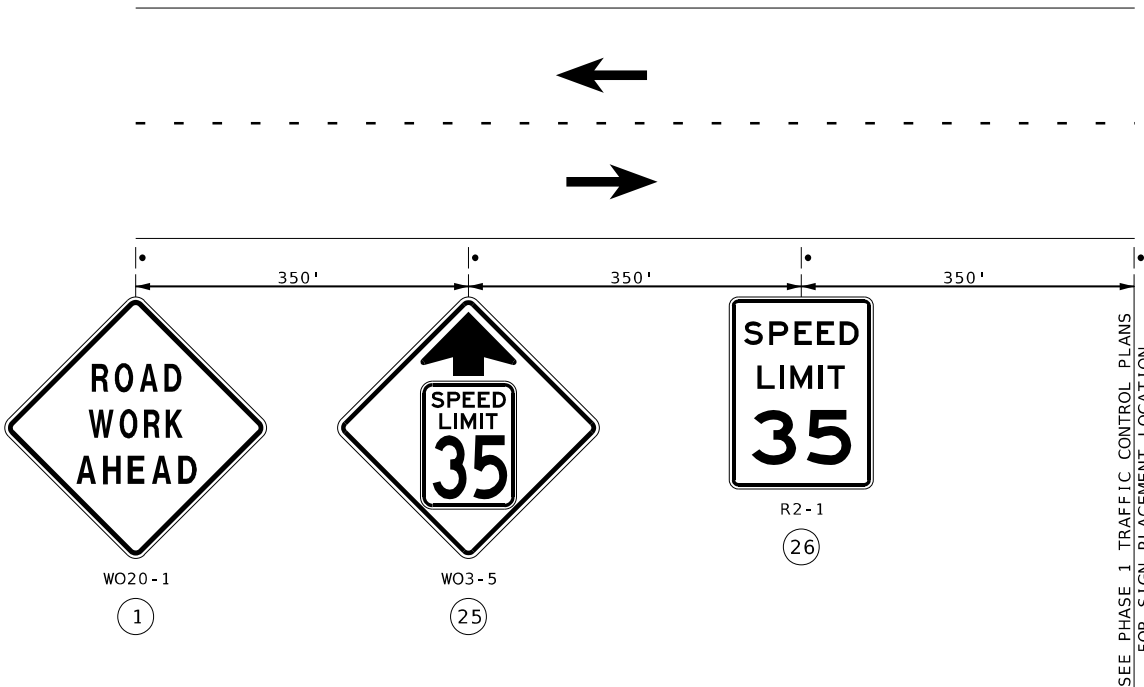
PHASE 1



PHASE 2



PHASE 3-6



ROUTE B ROAD WORK AHEAD SIGN LAYOUT DETAIL



THIS SHEET HAS BEEN SIGNED, SEALED, AND DATED ELECTRONICALLY

DATE PREPARED 2/18/2026	
ROUTE B	STATE MO
DISTRICT CD	SHEET NO. 24
COUNTY COOPER	
JOB NO. JST0017C	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

DESCRIPTION	DATE

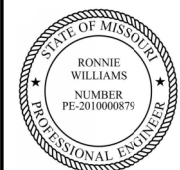
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

MODOT

BURNS MCDONNELL

9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED
2/18/2026

ROUTE B STATE MO

DISTRICT CD SHEET NO. 25

COUNTY COOPER

JOB NO. JST0017C

CONTRACT ID. -

PROJECT NO. -

BRIDGE NO. -

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

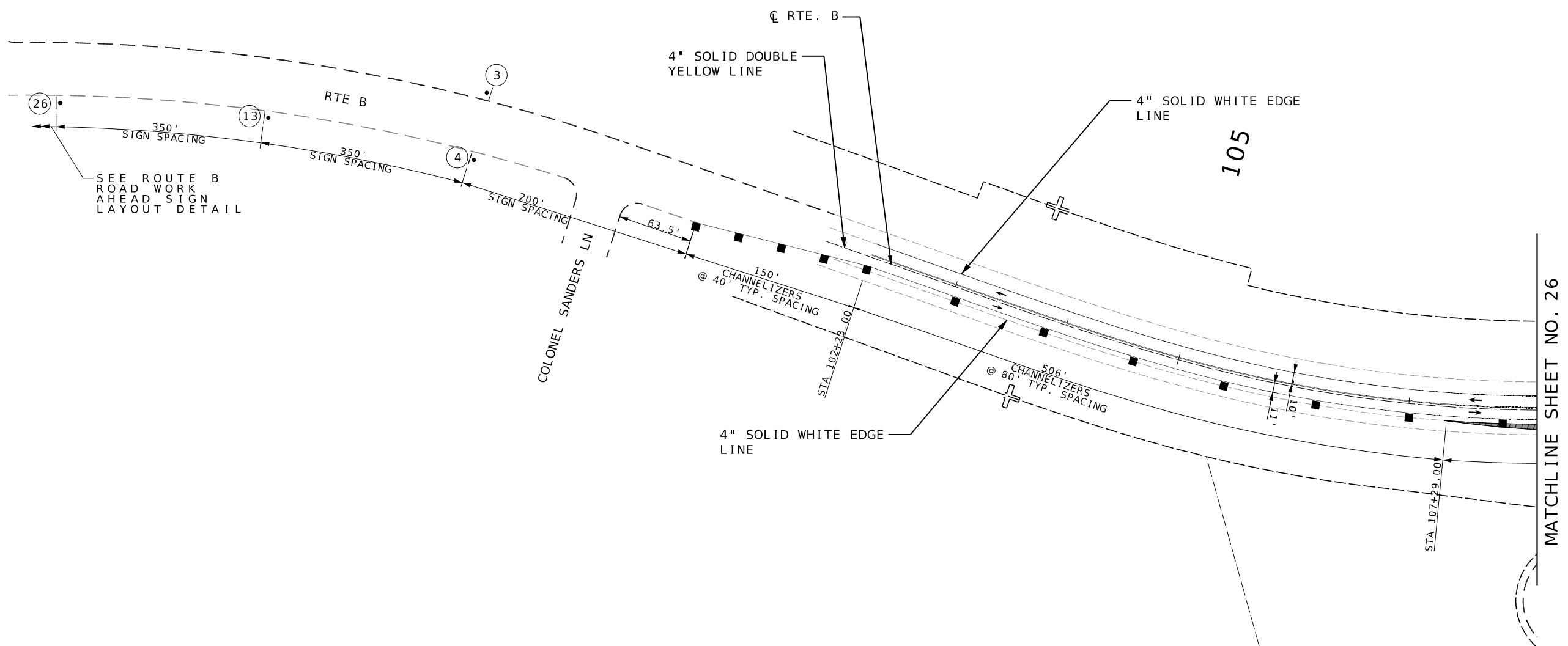
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

**BURNS
MCDONNELL**
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER
- E BARRICADE
- ▨ WORK ZONE
- TEMP PAVEMENT

- NOTES:
- 1) ROAD WORK AHEAD AND END ROAD WORK SIGNS SHALL REMAIN IN PLACE ACROSS ALL PHASES OF WORK.
 - 2) DIMENSIONS FOR SIGN PLACEMENT ARE NOT SHOWN TO SCALE.
 - 3) FOR ROAD WORK AHEAD AND END ROAD WORK SIGNS SHOWN WITHOUT STATIONING OR DIMENSIONS, THE SIGNS SHALL BE INSTALLED IN THE APPROXIMATE LOCATIONS BASED ON EXISTING FIELD CONDITIONS.



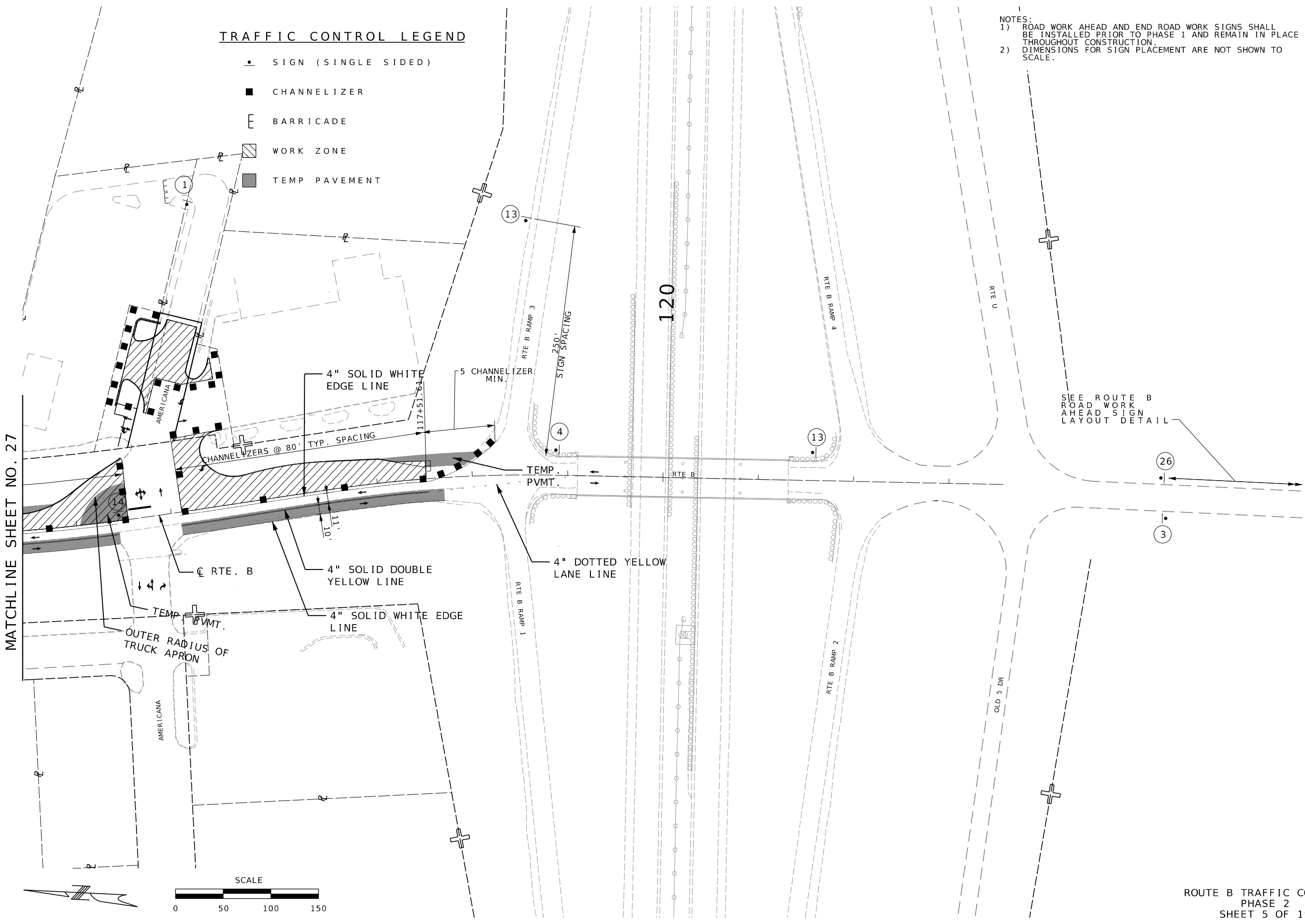
ROUTE B TRAFFIC CONTROL
PHASE 1
SHEET 2 OF 19

MATCHLINE SHEET NO. 27

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER
- [BARRICADE
- ▨ WORK ZONE
- TEMP PAVEMENT

- NOTES:
- 1) ROAD WORK AHEAD AND END ROAD WORK SIGNS SHALL BE INSTALLED PRIOR TO PHASE 1 AND REMAIN IN PLACE THROUGHOUT CONSTRUCTION.
 - 2) DIMENSIONS FOR SIGN PLACEMENT ARE NOT SHOWN TO SCALE.



ROUTE B TRAFFIC CONTROL
PHASE 2
SHEET 5 OF 19



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED 2/18/2026	
ROUTE B	STATE MO
DISTRICT CD	SHEET NO. 28
COUNTY COOPER	
JOB NO. JST0017C	
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)

**BURNS
MCDONNELL**

9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)

■ CHANNELIZER

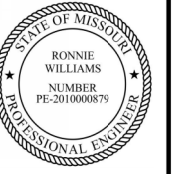
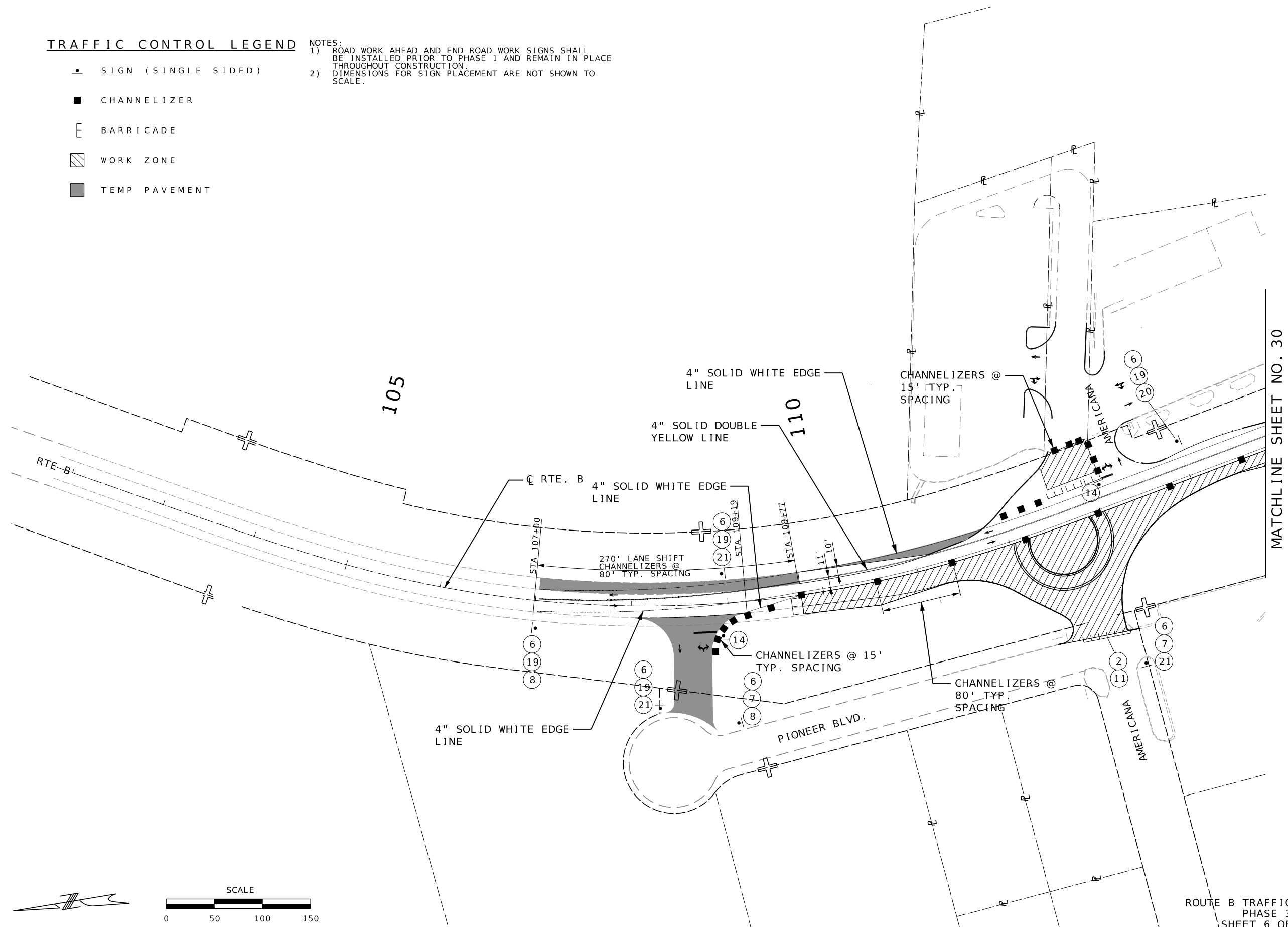
BARRICADE

 WORK ZONE

TEMP PAVEMENT

NOTES :

- NOTES:
- 1) ROAD WORK AHEAD AND END ROAD WORK SIGNS SHALL BE INSTALLED PRIOR TO PHASE 1 AND REMAIN IN PLACE THROUGHOUT CONSTRUCTION.
 - 2) DIMENSIONS FOR SIGN PLACEMENT ARE NOT SHOWN TO SCALE.



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED

/ 18 / 2026

STATE
MO

MO	
ICT	SHEET NO

29

COUNTY
COORDINATOR

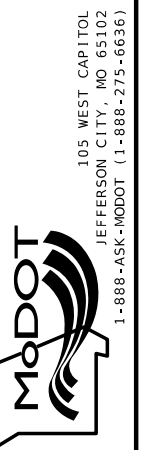
COOPER

JOB NO.

ST0017C

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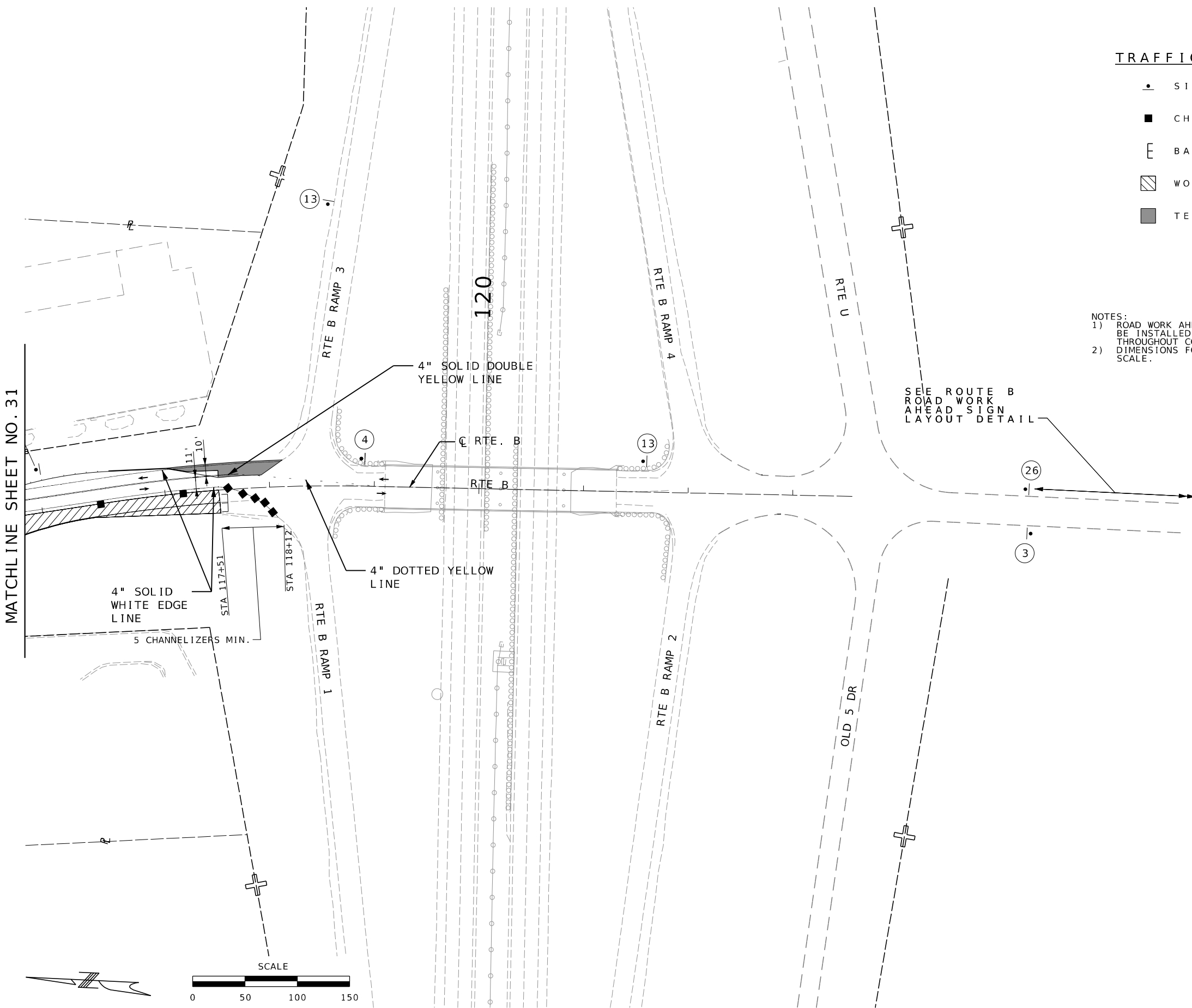
COMMISSION



BURNS
McDONNELL
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

ROUTE B TRAFFIC CONTROL
PHASE 3
SHEET 6 OF 19

MATCHLINE SHEET NO. 31



TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER
- [BARRICADE
- [WORK ZONE
- TEMP PAVEMENT

NOTES:
1) ROAD WORK AHEAD AND END ROAD WORK SIGNS SHALL BE INSTALLED PRIOR TO PHASE 1 AND REMAIN IN PLACE THROUGHOUT CONSTRUCTION.
2) DIMENSIONS FOR SIGN PLACEMENT ARE NOT SHOWN TO SCALE.

SEE ROUTE B
ROAD WORK
AHEAD SIGN
LAYOUT DETAIL



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED
2/18/2026

ROUTE B STATE MO

DISTRICT CD SHEET NO. 32

COUNTY COOPER

JOB NO. JST0017C

CONTRACT ID. -

PROJECT NO. -

BRIDGE NO. -

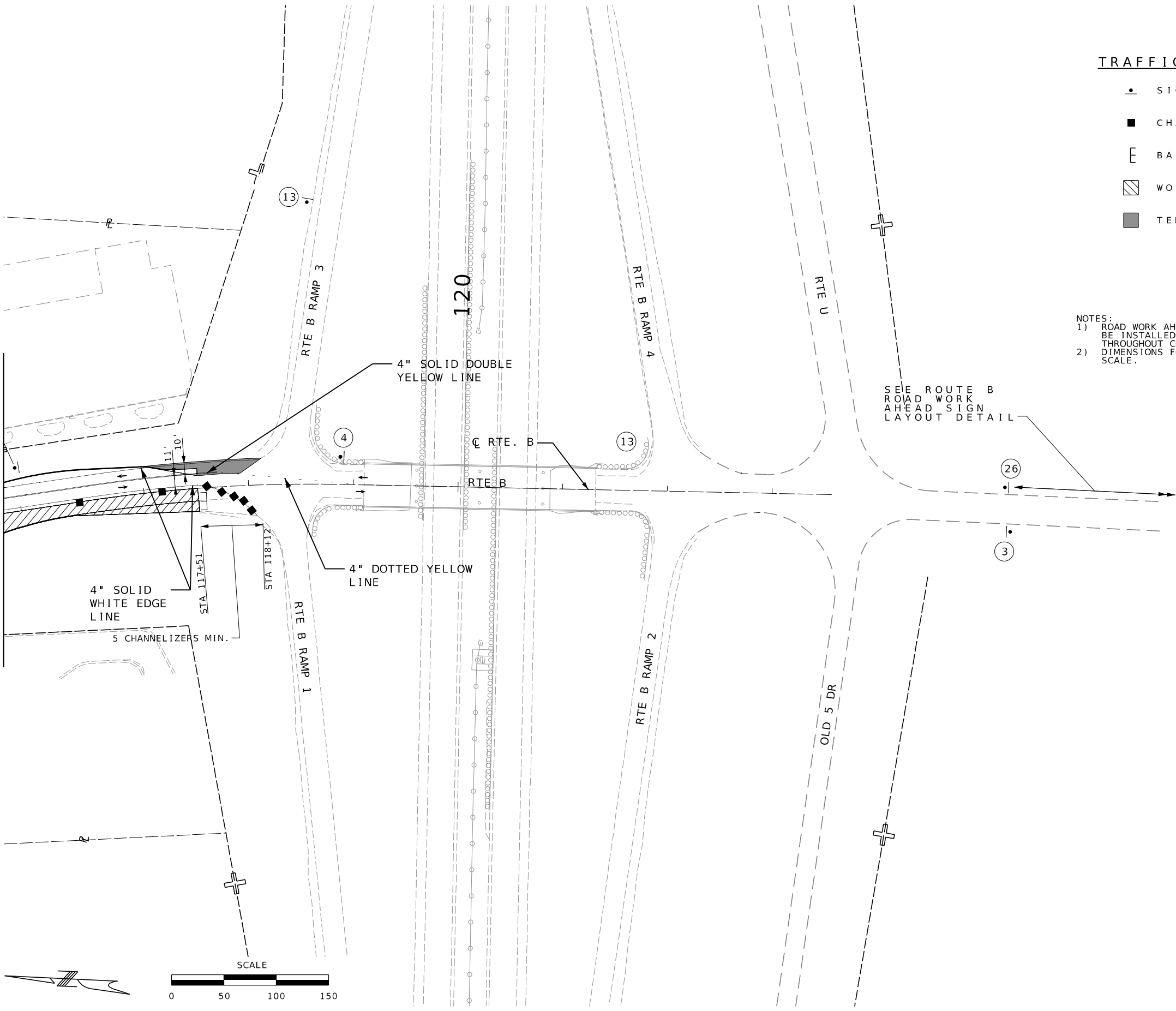
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



**BURNS
MCDONNELL**
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

MATCHLINE SHEET NO. 33



TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER
- BARRICADE
- WORK ZONE
- TEMP PAVEMENT

NOTES:
1) ROAD WORK AHEAD AND END ROAD WORK SIGNS SHALL BE INSTALLED PRIOR TO PHASE 1 AND REMAIN IN PLACE THROUGHOUT CONSTRUCTION.
2) DIMENSIONS FOR SIGN PLACEMENT ARE NOT SHOWN TO SCALE.

SEE ROUTE B
ROAD WORK
AHEAD SIGN
LAYOUT DETAIL



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED 2/18/2026	
ROUTE B	STATE MO
DISTRICT CD	SHEET NO. 34
COUNTY COOPER	
JOB NO. JST0017C	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

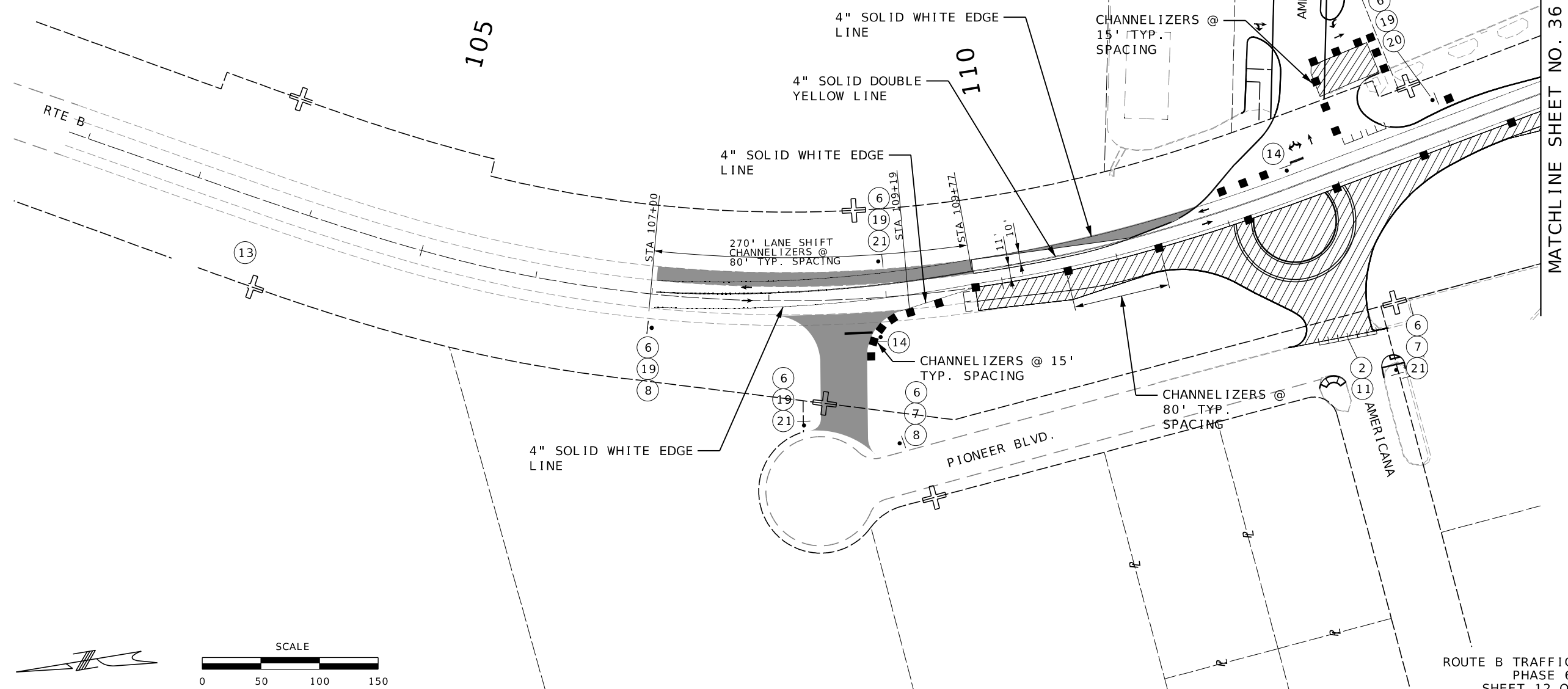
**BURNS
MCDONNELL**
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

TRAFFIC CONTROL LEGEND

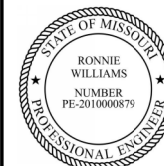
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|---|-----------------------|
|  | SIGN (SINGLE SIDED) |
|  | CHANNELIZER |
|  | BARRICADE |
|  | WORK ZONE |
|  | TEMP PAVEMENT |

NOTES:

- NOTES:
- 1) ROAD WORK AHEAD AND END ROAD WORK SIGNS SHALL BE INSTALLED PRIOR TO PHASE 1 AND REMAIN IN PLACE THROUGHOUT CONSTRUCTION.
 - 2) DIMENSIONS FOR SIGN PLACEMENT ARE NOT SHOWN TO SCALE.



ROUTE B TRAFFIC CONTROL
PHASE 6
SHEET 12 OF 19



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED _____

2710/2020	
ROUTE	STATE

DISTRICT	SHEET NO
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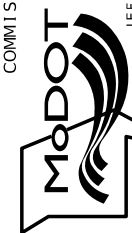
CD	S
COUNTY	

COOPER
JOB NO.

CONTRACT ID	15100170
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PROJECT NO.

BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

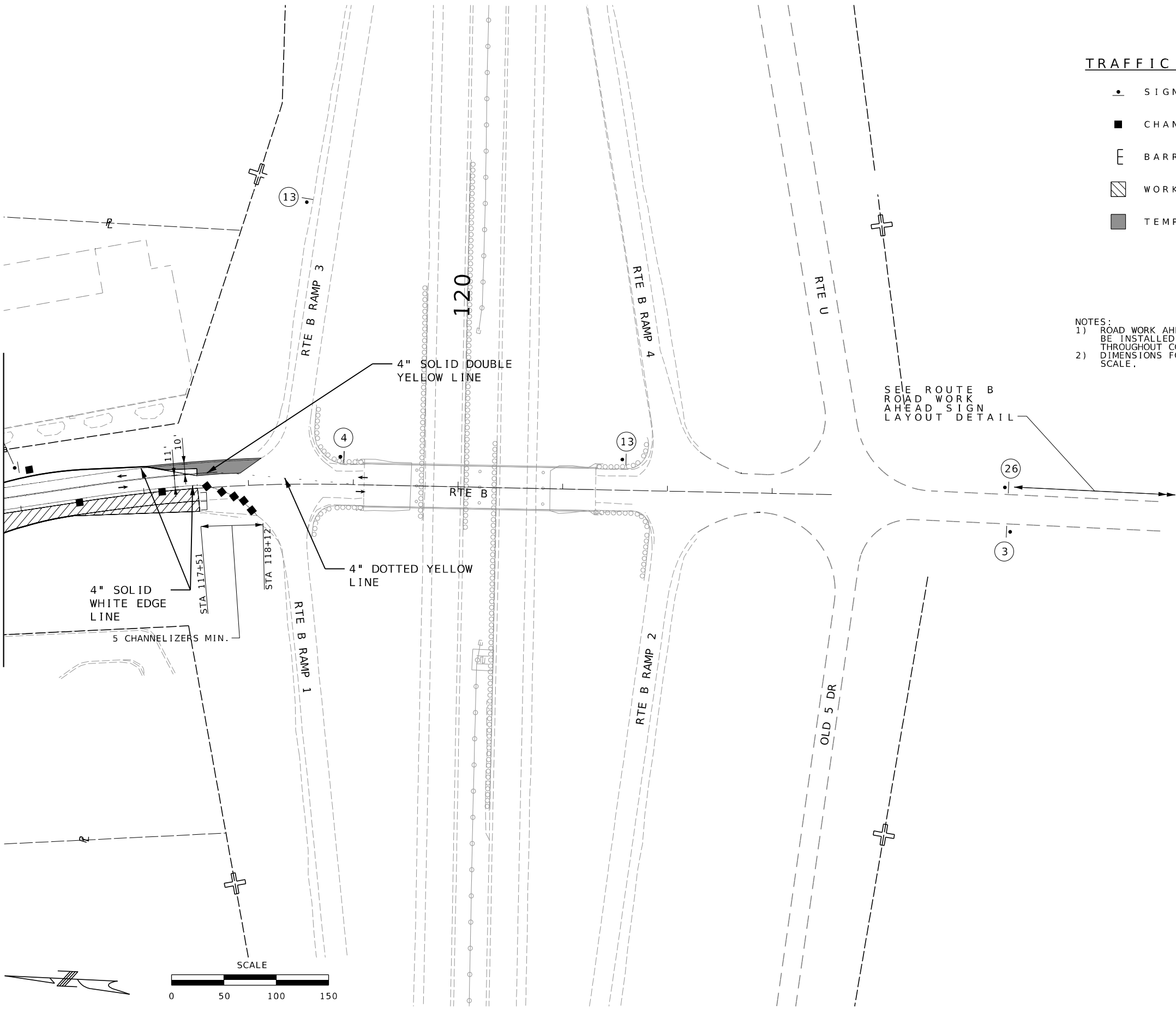
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



McDONNE
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400

(816) 333-9400
Certificate of Authority
No. : 000165

MATCHLINE SHEET NO. 35



TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER
- E BARRICADE
- ▨ WORK ZONE
- TEMP PAVEMENT

- NOTES:
- 1) ROAD WORK AHEAD AND END ROAD WORK SIGNS SHALL BE INSTALLED PRIOR TO PHASE 1 AND REMAIN IN PLACE THROUGHOUT CONSTRUCTION.
 - 2) DIMENSIONS FOR SIGN PLACEMENT ARE NOT SHOWN TO SCALE.

SEE ROUTE B
ROAD WORK
AHEAD SIGN
LAYOUT DETAIL

ROUTE B TRAFFIC CONTROL
PHASE 6
SHEET 13 OF 19



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED
2/18/2026

ROUTE B	STATE MO
DISTRICT CD	SHEET NO. 36

COUNTY
COOPER

JOB NO.
JST0017C

CONTRACT ID.
-

PROJECT NO.
-

BRIDGE NO.
-

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

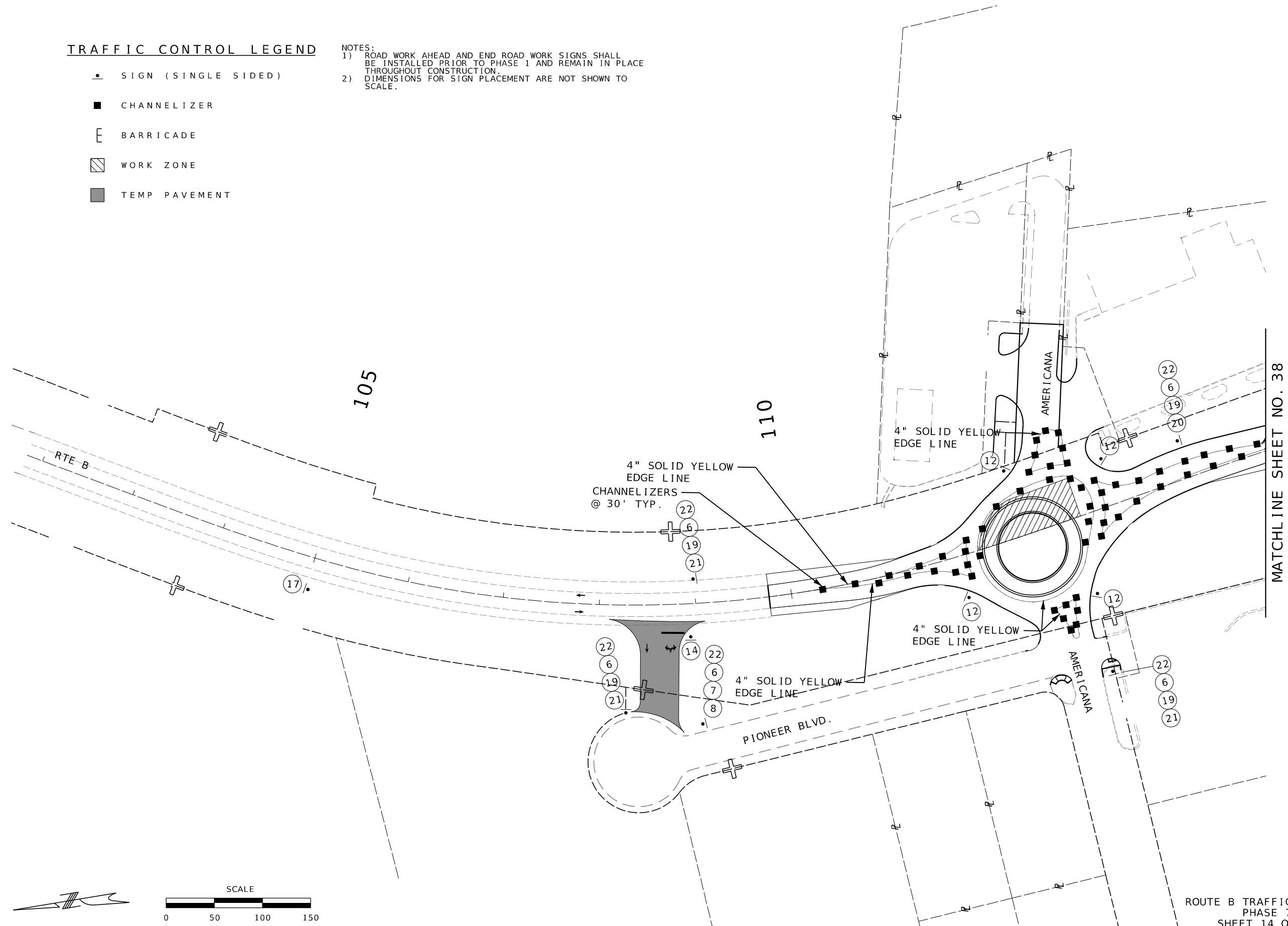


**BURNS
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Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

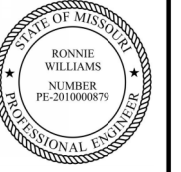
TRAFFIC CONTROL LEGEND

- | | |
|---|---------------------|
|  | SIGN (SINGLE SIDED) |
|  | CHANNELIZER |
|  | BARRICADE |
|  | WORK ZONE |
|  | TEMP PAVEMENT |

NOTES:
1) ROAD WORK AHEAD AND END ROAD WORK SIGNS SHALL BE INSTALLED PRIOR TO PHASE 1 AND REMAIN IN PLACE THROUGHOUT CONSTRUCTION.
2) DIMENSIONS FOR SIGN PLACEMENT ARE NOT SHOWN TO SCALE.



ROUTE B TRAFFIC CONTROL
PHASE 7
SHEET 14 OF 19



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED

ROUTE B	STATE MO
DISTRICT CD	SHEET NO. 37

COUNTY	COOPER
JOB NO.	JST0017C
CONTRACT ID.	-
PROJECT NO.	-
BRIDGE NO.	-

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COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275.6636)

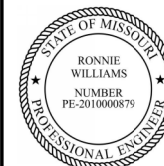
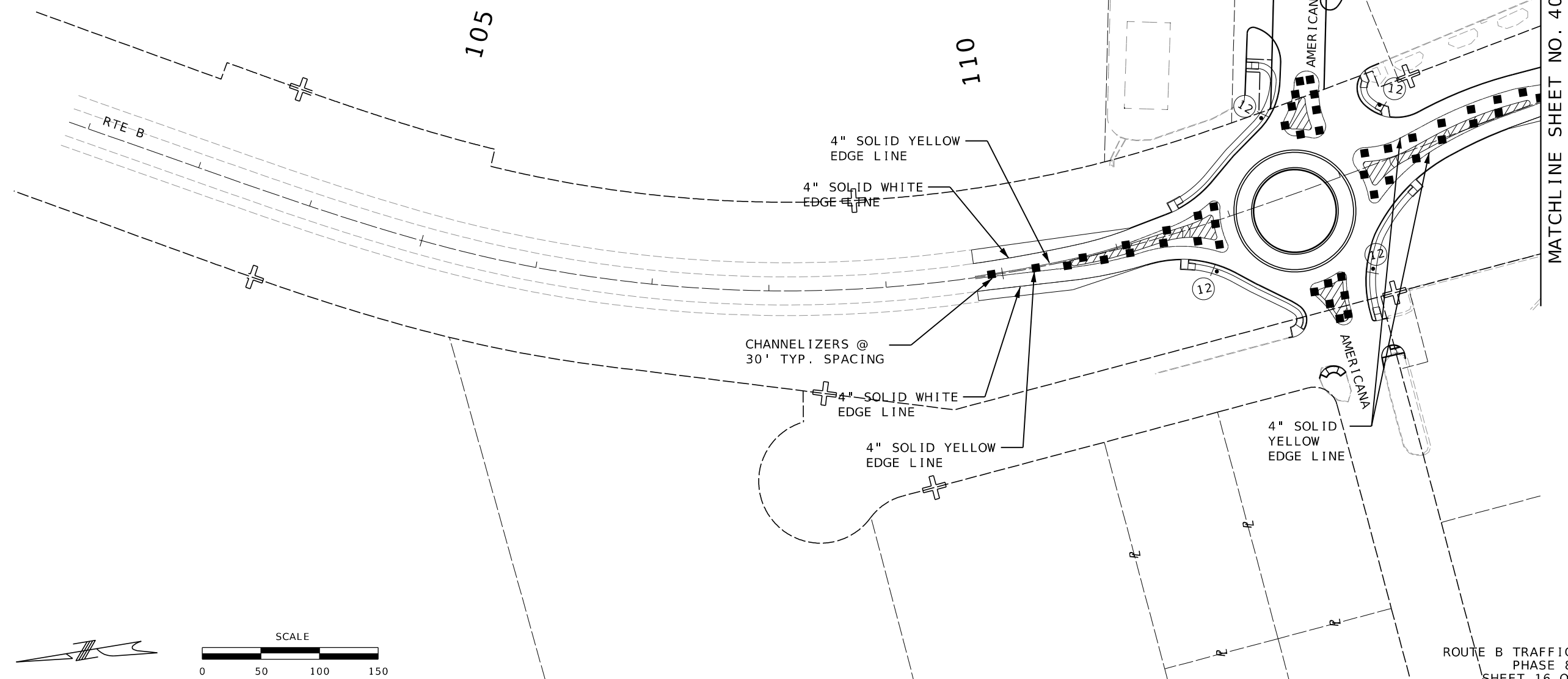
BURNS
McDONNELL
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

TRAFFIC CONTROL LEGEND

- | | |
|---|-----------------------|
|  | SIGN (SINGLE SIDED) |
|  | CHANNELIZER |
|  | BARRICADE |
|  | WORK ZONE |
|  | TEMP PAVEMENT |

NOTES :

- NOTES:
- 1) ROAD WORK AHEAD AND END ROAD WORK SIGNS SHALL BE INSTALLED PRIOR TO PHASE 1 AND REMAIN IN PLACE THROUGHOUT CONSTRUCTION.
 - 2) DIMENSIONS FOR SIGN PLACEMENT ARE NOT SHOWN TO SCALE.



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED

ROUTE	STATE
B	MO

DISTRICT	SHEET NO
CD	39

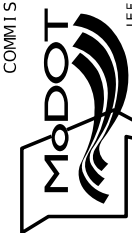
COUNTY
COOPER

JOB NO.
JST00170

CONTRACT ID.

PROJECT NO.

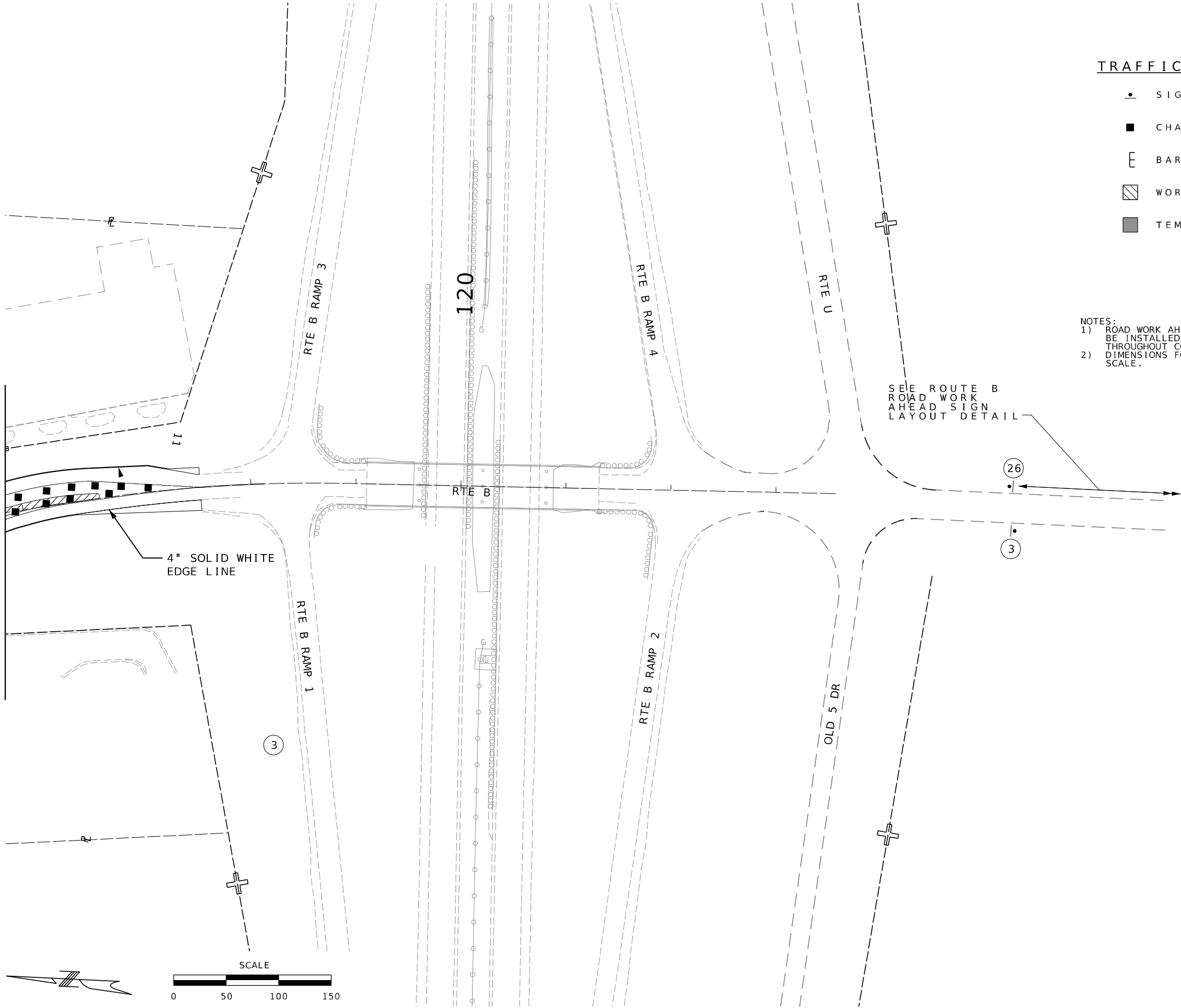
BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

BURNS
MCDONNELL
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

ROUTE B TRAFFIC CONTROL
PHASE 8
SHEET 16 OF 19

MATCHLINE SHEET NO. 39



TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER
- [BARRICADE
- [WORK ZONE
- TEMP PAVEMENT

NOTES:
1) ROAD WORK AHEAD AND END ROAD WORK SIGNS SHALL BE INSTALLED PRIOR TO PHASE 1 AND REMAIN IN PLACE THROUGHOUT CONSTRUCTION.
2) DIMENSIONS FOR SIGN PLACEMENT ARE NOT SHOWN TO SCALE.

SEE ROUTE B
ROAD WORK
AHEAD SIGN
LAYOUT DETAIL

ROUTE B TRAFFIC CONTROL
PHASE 8
SHEET 17 OF 19



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED
2/18/2026

ROUTE B	STATE MO
DISTRICT CD	SHEET NO. 40

COUNTY
COOPER

JOB NO.
JST0017C

CONTRACT ID.
-

PROJECT NO.
-

BRIDGE NO.
-

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



**BURNS
MCDONNELL**
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165



WO20 - 1

1



R11 - 2

2



GO20 - 2

3



WO21 - 5aR

4



MO4 - 8

6



M1 - 5a

7



M6 - 1

8



WO21 - 5bR

13



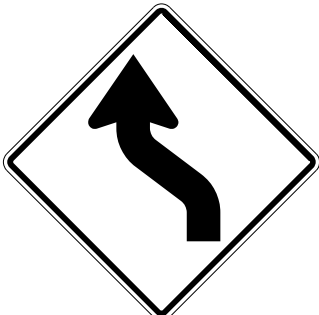
MO4 - 10L

11



R1 - 2

12



WO1 - 4L

15



R1 - 1

14

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- CONE
- CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD
- LONG TERM RUMBLE STRIPS

- TUBULAR MARKERS
- CHANNELIZERS
- DIRECTIONAL INDICATORS
- BARRICADES
- FLASHING ARROW PANEL
- WORK ZONE CRASH CUSHION
- CHANGEABLE MESSAGE SIGN (CMS)
- MOVABLE BARRICADE

ROUTE B TRAFFIC CONTROL
SIGN LEGEND
SHEET 18 OF 19



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED

2/18/2026

ROUTE STATE

B MO

DISTRICT SHEET NO.

CD 41

COUNTY

COOPER

JOB NO.

JST0017C

CONTRACT ID.

-

PROJECT NO.

-

BRIDGE NO.

-

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

MoDOT

BURNS
MCDONNELL

9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400

Certificate of Authority
No. : 000165

TEMPORARY EROSION CONTROL LEGEND

-  CURB INLET CHECK
-  INLET CHECK
-  SILT FENCE

PI 108+33.24
PC 105+51.19
PT 111+04.30
Δ 27°39'19.7" (LT)
D 5°0'0.0"
L 553.11' (ARC)
T 282.05'
R 1,145.92'

PI 111+87.73
LS 250.00'
YS 18.16'
XS 249.21'
LT 166.77'
ST 83.43'

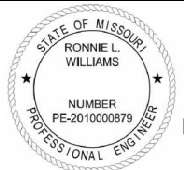
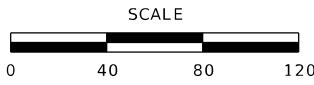
PI 117+67.45
PC 116+44.57
PT 118+89.73
Δ 9°48'23.0" (RT)
D 4°0'0.0"
L 245.16' (ARC)
T 122.88'
R 1,432.39'

DDPM, INC.
DEED IN BOOK 2014, PAGE 552

CASEY'S MARKETING COMPANY
DEED IN BOOK 2013, PAGE 2788

RUTH L. JEFFRIES,
TRUSTEE OF THE
RUTH L. JEFFRIES
REVOCABLE TRUST
DEED IN BOOK 485,
PAGE 7

MCDONALD'S CORPORATION d/b/a
DEED IN BOOK 189, PAGE 145



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED 10/27/2025	
ROUTE B	STATE MO
DISTRICT CD	SHEET NO. 43
COUNTY COOPER	
JOB NO. JST0017C	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



**BURNS
MCDONNELL**
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

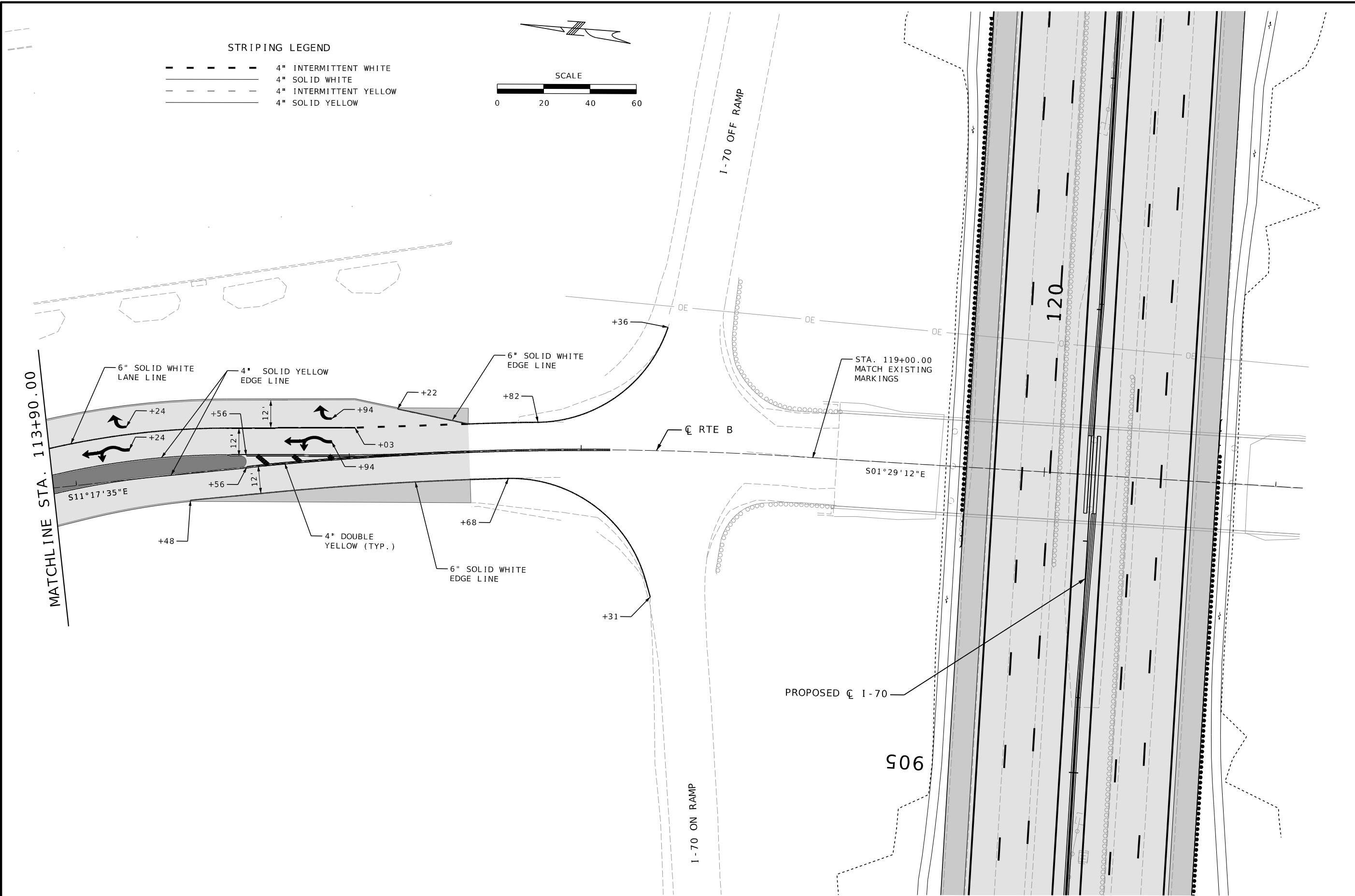
ROUTE B EROSION CONTROL PLAN
PRE-CONST. PHASE
SHEET 1 OF 3

- 1) ALL CONDUIT SHALL BE 1.5" SCHEDULE 40 CONDUIT AND INCLUDE A 2,500 LBS RATED PULL ROPE UNLESS OTHERWISE SHOWN.
- 2) ALL CONDUIT SWEEPS SHALL BE 1.5" SCHEDULE 80 UNLESS NOTED OTHERWISE.
- 3) STREET LIGHT FOUNDATIONS SHALL BE INSTALLED BY AMEREN. THE PROJECT CONTRACTOR SHALL INSTALL LIGHTING CONDUIT TO THE FOUNDATIONS.

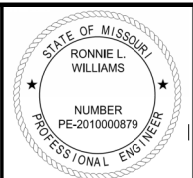
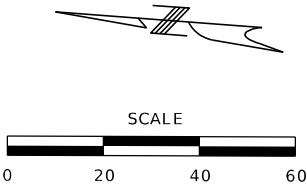


STANDARD SIGN ASSEMBLIES																						
SIGN NO.	STATION OR LOG MILE	LOCATION	SIGN, TYPE, DESIGNATION, SIZE & NUMBER OF EACH																			
																						
			SH W11-2 36x36	SH W16-7PL 30x18	SH W16-7PR 30x18	SH W2-6 36x36	SH W13-1P 24x24	SH W3-2 36x36	SH R4-7 24x30	SH R1-2 36x36x36	SH R6-1R 36x12	SH R6-4 30x24	SH M3-3 24x12	SH M1-5a 24x24	SH M6-2R 21x15	SH R2-1 24x30	SH M3-1 24x12	SH D3-1 60x12				
1	113+60	ROUTE B	1	1																		
2	113+54	ROUTE B	1		1																	
3	113+43	ROUTE B	1		1																	
4	113+66	ROUTE B	1	1																		
5	108+05	ROUTE B				1	1															
6	109+77	ROUTE B						1														
7	110+61	ROUTE B							1													
8	111+47	ROUTE B	1	1																		
9	111+53	ROUTE B	1		1																	
10A	111+82	ROUTE B							1													
10B	111+69	ROUTE B							1													
11	112+30	ROUTE B								1	1											
12	112+80	ROUTE B								1	1											
13	112+62	AMERICANA							1													
14A	112+68	AMERICANA								1												
14B	112+90	AMERICANA								1												
15	113+27	ROUTE B										1	1	1								
16	114+48	ROUTE B													1							
17	117+54	ROUTE B				1	1															
18	116+80	ROUTE B						1														
19	116+52	ROUTE B							1													
20A	113+24	ROUTE B								1												
20B	113+42	ROUTE B								1												
21	112+75	ROUTE B									1	1										
22	112+91	AMERICANA							1													
23A	112+61	AMERICANA								1												
23B	112+78	AMERICANA								1												
24	112+44	ROUTE B									1	1										
25	111+82	ROUTE B											1	1			1					
26	111+51	ROUTE B	1	1												1						
27	111+66	ROUTE B	1		1																	
28	112+88	ROUTE B															1					
29	112+54	ROUTE B															1					

[illegible]



STRIPING LEGEND	
	4" INTERMITTENT WHITE
	4" SOLID WHITE
	4" INTERMITTENT YELLOW
	4" SOLID YELLOW



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED 10/27/2025	
ROUTE B	STATE MO
DISTRICT CD	SHEET NO. 52
COUNTY COOPER	
JOB NO. JST0017C	
CONTRACT ID. -	
PROJECT NO. -	
BRIDGE NO. -	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

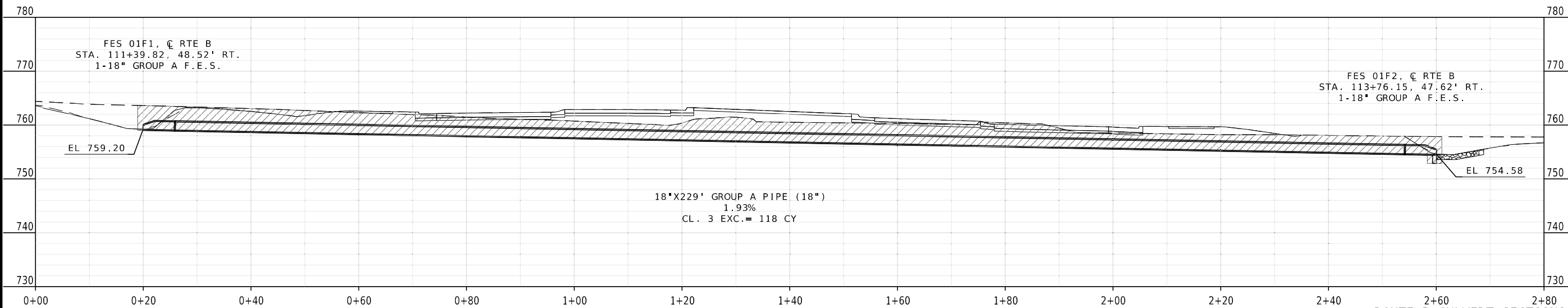
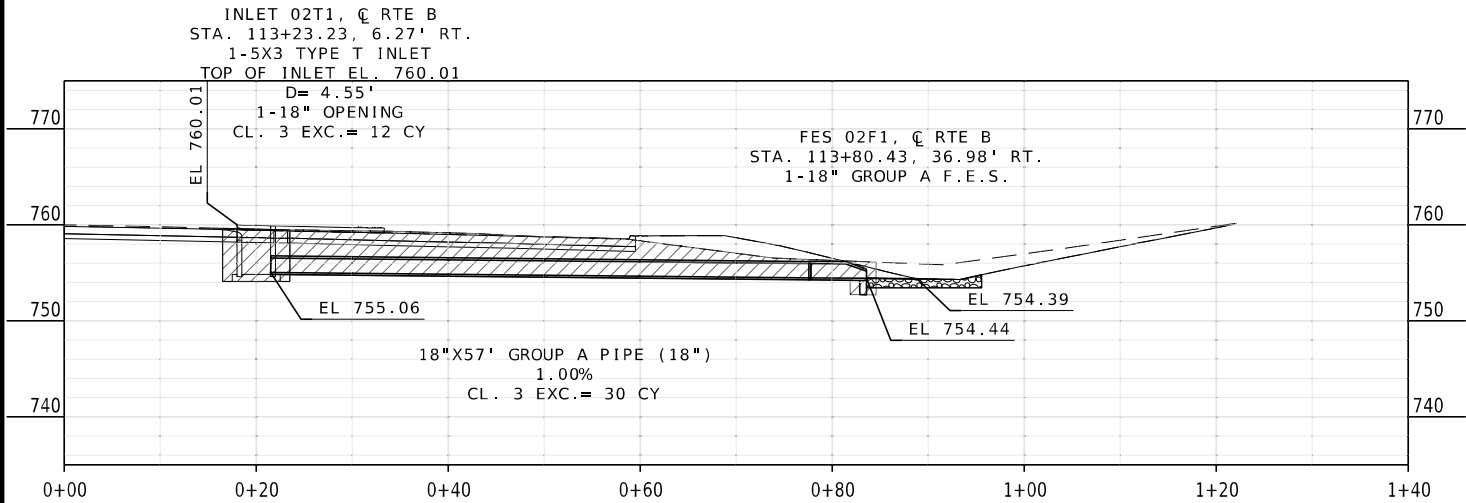
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

**BURNS
MCDONNELL**
9400 Ward Parkway
Kansas City, MO 64114
(816) 333-9400
Certificate of Authority
No. : 000165

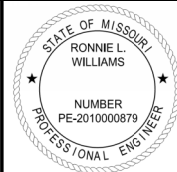
ROUTE B ROUNDABOUT
MARKING PLAN SHEET
SHEET 02 OF 02

NOTES:

1. ALL GROUP A PIPE PERTAINING TO THE RTE B ROUNDABOUT IMPROVEMENTS SHALL BE CLASS III RCP.
2. ALL GROUP A F.E.S. PERTAINING TO THE RTE B ROUNDABOUT IMPROVEMENTS SHALL BE CLASS III RCP.



ROUTE B CULVERT SECTIONS
SHEET 01 OF 01



THIS SHEET HAS BEEN
SIGNED, SEALED, AND DATED
ELECTRONICALLY

DATE PREPARED
10/27/2025

ROUTE	STATE
B	MO
DISTRICT	SHEET NO.
CD	53

COUNTY
COOPER

JOB NO.
JST0017C

CONTRACT ID.
-

PROJECT NO.
-

BRIDGE NO.
-

DESCRIPTION	DATE

