

DESIGN DESIGNATION

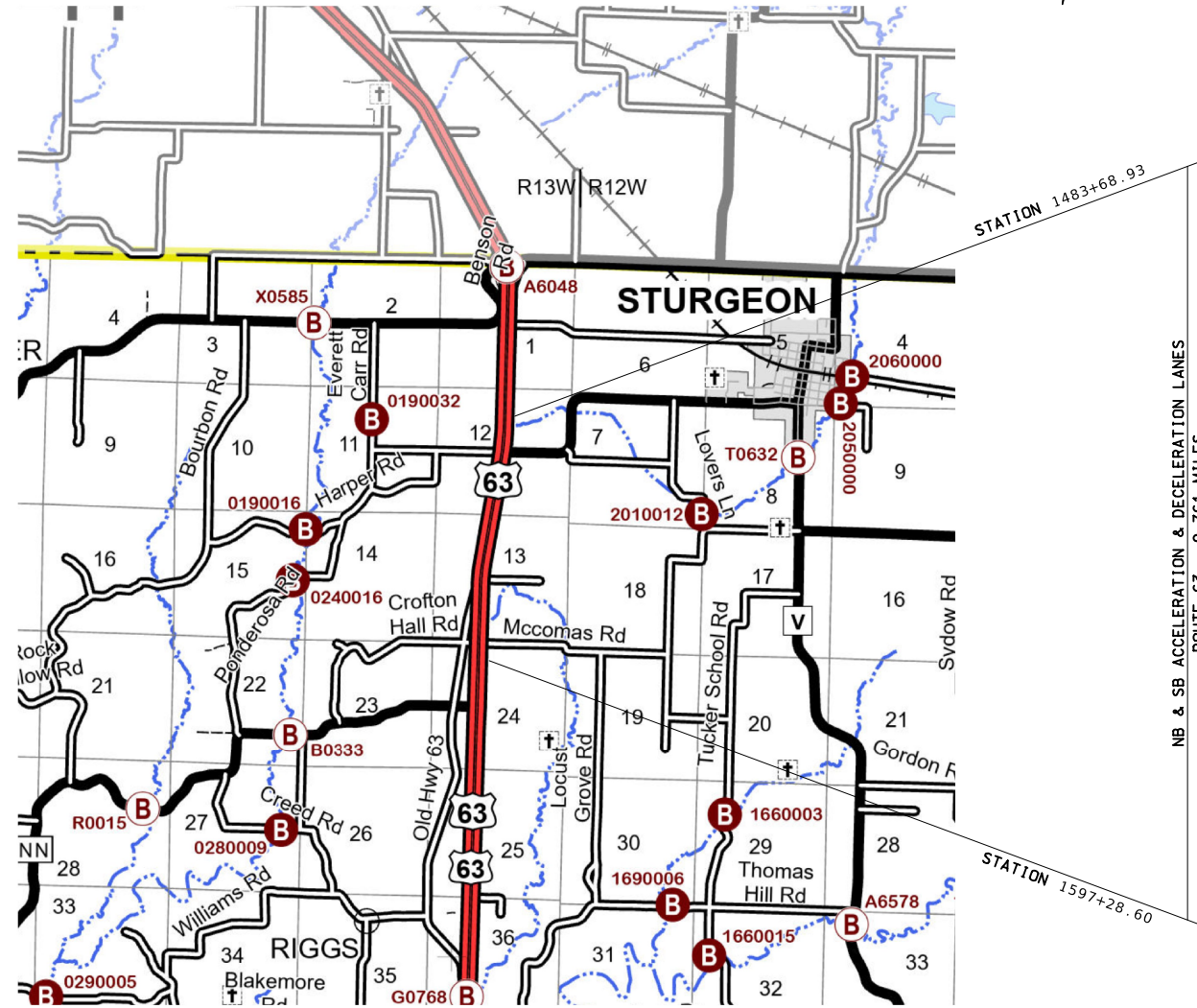
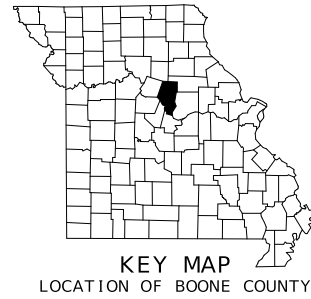
ROUTE 63 - SBL
 A.A.D.T. - 2025 = 7082
 V = 70 M.P.H.
 FUNCTIONAL CLASSIFICATION- FREEWAY

ROUTE 63 - NBL
 A.A.D.T. - 2025 = 6984
 V = 70 M.P.H.

FUNCTIONAL CLASSIFICATION- FREEWAY

**NO NEW RIGHT-OF-WAY
 REQUIRED**

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION PLANS FOR PROPOSED STATE HIGHWAY BOONE COUNTY



NB & SB ACCELERATION & DECELERATION LANES
 ROUTE 63 - 0.761 MILES

NOT TO SCALE

**CONVENTIONAL SYMBOLS
 (USED IN PLANS)**

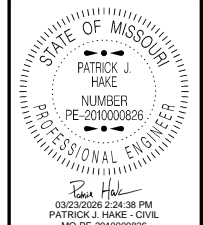
	EXISTING	NEW
BUILDINGS AND STRUCTURES	[Symbol]	[Symbol]
GUARD RAIL	[Symbol]	[Symbol]
GUARD CABLE	[Symbol]	[Symbol]
CONCRETE RIGHT-OF-WAY MARKER	[Symbol]	[Symbol]
STEEL RIGHT-OF-WAY MARKER	[Symbol]	[Symbol]
LOCATION SURVEY MARKER	[Symbol]	[Symbol]
UTILITIES		
FIBER OPTICS	-FO-	-FO-
OVERHEAD CABLE TV	-OTV-	-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	[Symbol]	[Symbol]
FIRE HYDRANT	[Symbol]	[Symbol]
WATER VALVE	[Symbol]	[Symbol]
WATER METER	[Symbol]	[Symbol]
DROP INLET	[Symbol]	[Symbol]
DITCH BLOCK	[Symbol]	[Symbol]
GROUND MOUNTED SIGN	[Symbol]	[Symbol]
LIGHT POLE	[Symbol]	[Symbol]
H-FRAME POWER POLE	[Symbol]	[Symbol]
TELEPHONE PEDESTAL	[Symbol]	[Symbol]
FENCE		
CHAIN LINK	[Symbol]	[Symbol]
WOVEN WIRE	[Symbol]	[Symbol]
GATE POST	[Symbol]	[Symbol]
BENCHMARK	[Symbol]	[Symbol]

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES

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

INDEX OF SHEETS

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DATE PREPARED: 3/23/2026

ROUTE	STATE
63	MO
DISTRICT	SHEET NO.
CD	1

COUNTY: BOONE
 JOB NO.: JCD0204
 CONTRACT ID.:
 PROJECT NO.:
 BRIDGE NO.:

DESCRIPTION	DATE

LENGTH OF PROJECT

ROUTE 63	
BEGINNING OF PROJECT	STA. 1483+68.93
END OF PROJECT	STA. 1597+28.60
APPARENT LENGTH	11,359.67 FEET
EQUATIONS AND EXCEPTIONS:	NONE

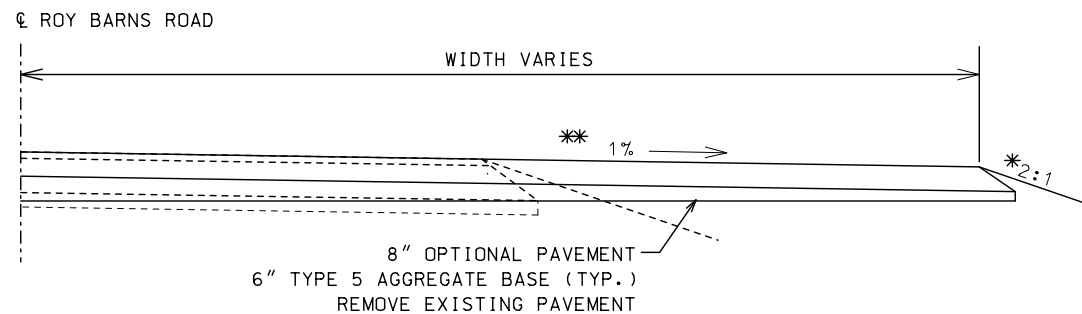
TOTAL CORRECTIONS	0 FEET
NET LENGTH OF PROJECT	11,359.67 FEET
STATE LENGTH	2.151 MILES

FOR INFORMATION ONLY
 ESTIMATED DISTURBED ACRES 4.2 ACRES

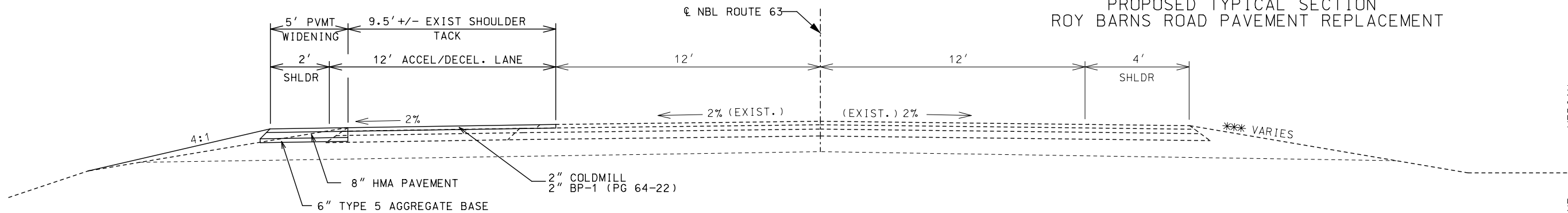


PAVEMENT WIDENING
8" HMA PAVEMENT

2" BP-1 (PG 64-22) OVER
6" BIT BASE (PG 64-22)

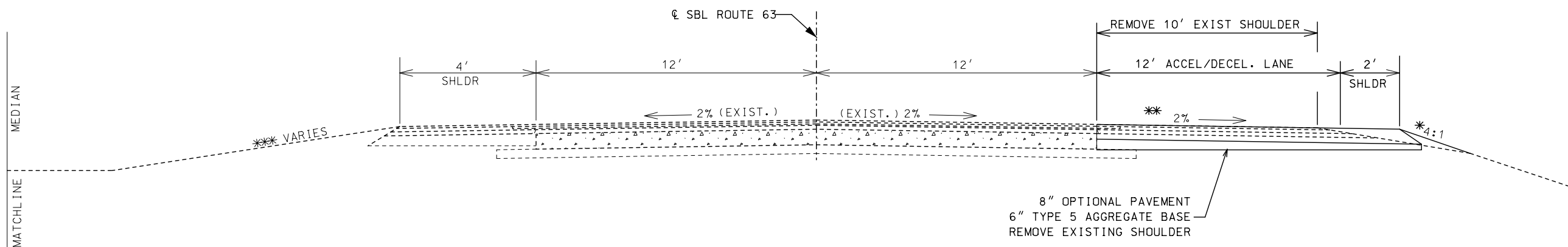


PROPOSED TYPICAL SECTION
ROY BARNES ROAD PAVEMENT REPLACEMENT



PROPOSED TYPICAL SECTION - ROUTE 63 NBL

STA. 1483+68.93 TO STA. 1502+88.93
STA. 1504+44.79 TO STA. 1512+84.79



PROPOSED TYPICAL SECTION - ROUTE 63 SBL

STA. 1494+84.86 TO STA. 1503+24.86
STA. 1504+65.40 TO STA. 1523+85.40
STA. 1574+91.82 TO STA. 1583+52.71
STA. 1584+53.59 TO STA. 1597+28.60

NOTE:
WIDTH OF REMOVAL OR COLDMILLING OF EXISTING SHOULDERS
SHALL INCLUDE RUMBLES STRIPS.

FOR INFORMATIONAL PURPOSES ONLY - ESTIMATE FACTORS

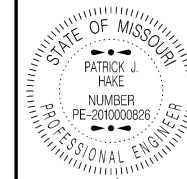
BP-1 (PG 64-22) = 1.948 TON/CY
TACK COAT (EXIST ASPHALT) = 0.08 GAL/SY
TACK COAT (COLDMILLED ASPHALT) = 0.10 GAL/SY
BITUMINOUS BASE (PG 64-22) = 1.943 TON/CY

OPTIONAL PAVEMENT

8" HMA
2" BP-1 (PG 64-22) OVER
6" BIT BASE (PG 64-22)

8" PCCP
15' JOINT SPC, 1 1/4" DOWELS

- * FILL SLOPE TRANSITIONS FROM 4:1 TO 2:1 THROUGH RADIUS AREA AT ROY BARNES ROAD TO FACILITATE CULVERT DRAINAGE.
GRADE DITCH TO DRAIN BETWEEN CULVERT AT STA. 1502+54.27 AND STA. 1503+97.54
- ** PAVEMENT CROSS SLOPE TRANSITIONS FROM 2% FOR RTE. 63 PAVEMENT WIDENING TO 1% ACROSS CULVERT REPLACEMENT AREA AT ROY BARNES ROAD.
MATCH EXIST PAVEMENT CROSS SLOPE FOR EXISTING PAVEMENT CONNECTION AT ROY BARNES ROAD.
2% PAVEMENT WIDENING CROSS SLOPE CONTINUES AROUND RADIUS AT CROFTON HALL ROAD.
- ** GRADE MEDIAN THROUGH CROSSOVER REMOVAL AREA TO MATCH EXISTING SIDE SLOPES AND MEDIAN DITCH, GRADE MEDIAN DITCH TO DRAIN.



DATE PREPARED
3/23/2026

ROUTE 63 STATE MO
DISTRICT CD SHEET NO. 2

COUNTY BOONE
JOB NO. JCD0204
CONTRACT ID.

PROJECT NO.

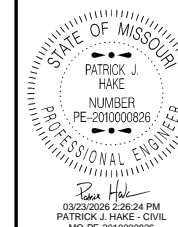
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TYPICAL SECTION SHEET
SHEET 1 OF 1



DATE PREPARED
3/23/2026

ROUTE STATE
63 MO

DISTRICT SHEET NO.
CD 3

COUNTY
BOONE

JOB NO.
JCD0204

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



HMA RESURFACING									
STA	STA	LOCATION	LENGTH FT	PAY WIDTH FT	DEPTH IN	BP-1 (PG 64-22) TON	COLDMILL (3 IN THICK OR LESS) SY	NON-TRACKING TACK GAL	REMARKS
1483+68.93	1503+04.35	NBL - OUTSIDE SHLDR	1935.42	9.50	2.0	221.09	2042.94	204.29	PROPOSED NB ACCEL LANE FROM ROUTE CC
1503+04.35	1504+44.79	RTE. CC		VARIES	2.0	9.08	754.88	8.39	ROUTE CC INTERSECTION
1504+44.79	1512+84.79	NBL - OUTSIDE SHLDR	840.00	9.50	2.0	95.96	886.67	88.67	PROPOSED NB DECEL LANE TO ROUTE CC
1583+52.71	1584+53.59	CROFTON HALL RD	100.88	VAR	2.0	53.16	491.18	49.12	CROFTON HALL RD INTERSECTION
TOTAL						379.29	4175.67	350.47	
USE						379.3	4176	350	

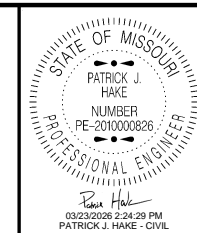
8" HMA PAVEMENT								
STA	STA	LOCATION	LENGTH FT	WIDTH FT	AREA SY	8" HMA PAVEMENT SY	6" TYPE 5 AGGR BASE SY	REMARKS
1485+62.89	1486+68.93	NB ACCEL LANE FROM RTE CC	106.04	2.50	29.46	29.46	29.46	WIDTH VARIES 0 FT TO 5 FT
1486+68.93	1502+88.93	NB ACCEL LANE FROM RTE CC	1620.00	5.00	900.00	900.00	900.00	
1502+88.93	1503+32.97	NB ACCEL LANE FROM RTE CC		VAR	20.51	20.51	20.51	IRREG AREA - RADIUS AT ROUTE CC
1504+44.79	1510+34.79	NB DECEL LANE TO RTE CC	590.00	5.00	327.78	327.78	327.78	
1510+34.79	1511+44.64	NB DECEL LANE TO RTE CC	109.85	2.50	30.51	30.51	30.51	WIDTH VARIES 5 FT TO 0 FT
TOTAL						1308.26	1308.26	
USE						1308.3	1,308	

OPTIONAL PAVEMENT								
STA	STA	LOCATION	LENGTH FT	WIDTH FT	AREA SY	8" OPTIONAL PAVEMENT SY	6" TYPE 5 AGGR BASE SY	REMARKS
1494+84.86	1496+38.93	SB DECEL LANE TO ROY BARNES	154.07	10.00	171.19	171.19	171.19	
1496+38.93	1497+34.86	SB DECEL LANE TO ROY BARNES	95.93	12.00	127.91	127.91	127.91	WIDTH VARIES 10 FT TO 14 FT
1497+34.86	1503+24.86	SB DECEL LANE TO ROY BARNES	590.00	14.00	917.78	917.78	917.78	
1503+24.86	1504+65.40	ROY BARNES RD		VAR	541.08	541.08	541.08	ROY BARNES INTERSECTION
1504+65.40	1520+85.40	SB ACCEL LANE FROM ROY BARNES	1620.00	14.00	2520.00	2520.00	2520.00	
1520+85.40	1521+92.14	SB ACCEL LANE FROM ROY BARNES	106.74	12.00	142.32	142.32	142.32	WIDTH VARIES 14 FT TO 10 FT
1521+92.14	1523+85.40	SB ACCEL LANE FROM ROY BARNES	193.26	10.00	214.73	214.73	214.73	
1574+91.82	1576+44.77	SB DECEL LANE TO CROFTON HALL	152.95	10.00	169.94	169.94	169.94	
1576+44.77	1577+41.82	SB DECEL LANE TO CROFTON HALL	97.05	12.00	129.40	129.40	129.40	WIDTH VARIES 10 FT TO 14 FT
1577+41.82	1583+31.82	SB DECEL LANE TO CROFTON HALL	590.00	14.00	917.78	917.78	917.78	
1583+31.82	1583+52.71	CROFTON HALL RD		VAR	81.80	81.80	81.80	NORTH IRREGULAR AREA
1584+53.59	1584+78.60	CROFTON HALL RD		VAR	103.88	103.88	103.88	SOUTH IRREGULAR AREA
1584+78.60	1594+28.60	SB ACCEL LANE FROM CROFTON HALL	950.00	14.00	1477.78	1477.78	1477.78	
1594+28.60	1595+33.77	SB ACCEL LANE FROM CROFTON HALL	105.17	12.00	140.23	140.23	140.23	WIDTH VARIES 14 FT TO 10 FT
1595+33.77	1597+28.60	SB ACCEL LANE FROM CROFTON HALL	194.83	10.00	216.48	216.48	216.48	
TOTAL						7872.30	7872.30	
USE						7,872.3	7,872	

PERMANENT PAVEMENT MARKING									
STA	STA	LOCATION	LENGTH FT	CLASS 2 PAINT (TYPE L BEADS)			CLASS 1 PAINT (TYPE P BEADS)		REMARKS
				6" SOLID WHITE LF	6" DOTTED WHITE LF	6" SOLID YELLOW LF	8" WHITE LF	4" SOLID YELLOW LF	
1483+69.00	1497+49.00	NBL ROUTE 63	1380	1380	345				
1497+49.00	1502+89.00	NBL ROUTE 63	540	1080					
1502+89.00	1503+54.00	NBL ROUTE 63		118					RADIUS AT ROUTE CC
1502+89.00	1504+45.00	NBL ROUTE 63	156	156		144		96	ROUTE CC
1503+80.00	1504+69.00	NBL ROUTE 63		105					RADIUS AT ROUTE CC
1504+69.00	1510+35.00	NBL ROUTE 63	566	1132					
1510+35.00	1512+85.00	NBL ROUTE 63	250	250	63				
1503+00.00	1509+00.00	NBL ROUTE 63	600			600			MEDIAN EDGE LINE
1494+85.00	1497+35.00	SBL ROUTE 63	250	250	63				
1497+35.00	1503+25.00	SBL ROUTE 63	590	1180					
1503+25.00	1503+91.00	SBL ROUTE 63		95					RADIUS AT ROY BARNES
1503+25.00	1504+66.00	SBL ROUTE 63	141	141		97		68	ROY BARNES RD
1504+15.00	1504+66.00	SBL ROUTE 63		84					RADIUS AT ROY BARNES
1504+66.00	1510+05.00	SBL ROUTE 63	539	1078					
1510+05.00	1523+85.00	SBL ROUTE 63	1380	1380	345				
1498+00.00	1505+00.00	SBL ROUTE 63	700			700			MEDIAN EDGE LINE
1574+92.00	1577+42.00	SBL ROUTE 63	250	250	63				
1577+42.00	1583+32.00	SBL ROUTE 63	590	1180					
1583+32.00	1583+97.00	SBL ROUTE 63	65	167			39		RADIUS AT CROFTON HALL RD
1583+97.00	1584+20.00	SBL ROUTE 63	23		6				
1584+20.00	1584+79.00	SBL ROUTE 63	59	154			35		RADIUS AT CROFTON HALL RD
1584+79.00	1587+96.00	SBL ROUTE 63	317	634					
1587+96.00	1597+29.00	SBL ROUTE 63	933	933	233				
TOTAL				11747	1118	1541	74	164	
USE				12865		1541	74	164	

BITUMINOUS SHOULDER RUMBLE STRIP					
STA	STA	LOCATION	LENGTH LF	BITUMINOUS RUMBLESTRIPS STA	REMARKS
1502+50.00	1509+50.00	RTE 63 NBL	700.000	7.00	MEDIAN SHOULDER - THROUGH XOVER REMOVAL
1497+50.00	1505+50.00	RTE 63 SBL	800.000	8.00	MEDIAN SHOULDER - THROUGH XOVER REMOVAL
TOTAL				15.00	
USE				15.0	

DELINEATORS					
STATION	STATION	OFFSET	LOCATION	7 FT. CHANNEL POST DELINEATOR, WHITE EA	REMARKS
1497+70	1518+82		SB 63	5	STATION IS APPROXIMATE, VERIFY IN FIELD
1576+90	1598+02		SB 63	5	STATION IS APPROXIMATE, VERIFY IN FIELD
1486+99	1513+39		NB 63	6	STATION IS APPROXIMATE, VERIFY IN FIELD
TOTAL				16	
USE				16	



DATE PREPARED
3/23/2026

ROUTE 63 STATE MO

DISTRICT CD SHEET NO. 3

COUNTY BOONE

JOB NO. JCD0204

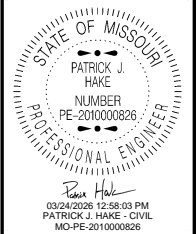
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION





POWER SUPPLY ASSEMBLIES - RTE. 22/63 INTERCHANGE TYPE 2 240/120 VOLT SERVICE, LIGHTING ONLY											
CONTROLLER NUMBER	LOCATION	METRIC STATION	OFFSET METER	DRAWING 901.80	CIRCUIT BREAKER TRIP RATING				POWER SUPPLY DISCONNECT MAIN BREAKER	SERVICE POLE	
					LIGHTING CONTROLLER						
					CIRCUIT 1	CIRCUIT 2	CIRCUIT 3	CIRCUIT 4	LIGHTING	CONTRACT FURNISH	UTILITY COMPANY
1	RTE 63/22 RAMP 1 LT.	0+338.00	10.4	EXIST	15 AMPS	15 AMPS	15 AMPS	15 AMPS	100 AMPS	EXIST.	
TOTAL RTE. 22/63 INTERCHANGE				0							
PAY TOTAL				0							

LIGHTING - CONDUIT, CABLE, AND TRENCHING - RTE. 22/63 INTERCHANGE												
STATION FROM	STATION TO	SYSTEM/CIRCUIT	CENTER TO CENTER DIST. (METERS)	CENTER TO CENTER DIST. (FT.)	2" RIGID CONDUIT TRENCHED (FT.)	4" RIGID CONDUIT TRENCHED (FT.)	3" RIGID CONDUIT PUSHED (FT.)	TRENCHING TYPE I (FT.)	POWER CABLE 1c-#2 AWG (FT.)	1" CABLE CONDUIT 2c-#8 AWG (FT.)	POLE & BRACKET CABLE 1c-#10 AWG (FT.)	REMARKS
CONTROLLER 1 (CIRCUIT 4)												
PS1	CONT1		27.3	90								EXIST.
CONT1	PB 1	4	6.3	21						32		
PB 1	PB 4	4	10.4	34						40		
PB 4	PB 21	4	114.7	376			374			382		
PB 21	PB 5	4	25.4	83			81			89		
PB 5	PB 6	4	18.4	60						66		
PB 6	PB 7	4	13.5	44						50		
PB 7	PB 22	4	65.0	213				211		219		
PB 22	L8	4	98.3	322.5				320.5		331	120	
										47	ADD 5 % FOR SNAKING	
SUB TOTAL RTE. 22/63 INTERCHANGE					0	0	81	906	0	1,256	120	

LIGHTING - EQUIPMENT - RTE. 22/63 INTERCHANGE												
POLE NO.	PULL BOX NO.	STA.	OFFSET* METER	LOCATION	240V - 4 CIRC BASE MOUNTED CONT. STATION EA.	POLE 45' TYPE AT DESIGN (2) EA.	250 W LED - B EA.	BRACKET ARM - 15' EA.	POLE FOUNDATION 45' MOUNT HT EA.	PULL BOX PREFORMED CLASS 1 EA.	PULL BOX PREFORMED CLASS 2 EA.	REMARKS
CONTROLLER 1												
	1	0+338.000	10.400	RTE 63/22 RAMP 1 LT.	EXIST.							
	4	0+338.000	3.620	RTE 63/22 RAMP 1 LT.								EXIST.
	21	0+210.250	3.019	RTE 22 RT.							1	EXIST.
	5	0+185.000	3.019	RTE 22 RT.								EXIST.
	6	0+166.000	3.019	RTE 22 RT.								EXIST.
	7	0+165.000	3.019	RTE 22 RT.								EXIST.
	22	0+100.000	3.019	RTE 22 RT.						1		EXIST.
L8		0+310.000	6.100	RTE 63/22 LOOP 2 RT.		1	1	1	1			
SUB TOTAL RTE. 22/63 INTERCHANGE					0	1	1	1	1	1	1	

NOTE: ALL CIRCUITS REQUIRE 15 AMP BREAKER IN CONTROLLER
*OFFSET FROM EXISTING EDGE OF PAVEMENT (TRAVELWAY)

DATE PREPARED
3/24/2026

ROUTE 63 STATE MO
DISTRICT CD SHEET NO. 3

COUNTY BOONE
JOB NO. JCD0204
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)

WARNING SIGNS											GUIDE SIGNS											EFFECTIVE: 07-01-2025		
SIGN	SIZE	AREA	QTY	TOTAL	QTY	TOTAL	SIGN	DESCRIPTION	SIGN	SIZE	AREA	QTY	TOTAL	QTY	TOTAL	SIGN	DESCRIPTION	ITEM	TOTAL	DESCRIPTION				
IN.	SQ.FT.	EACH	SQ.FT.	EACH	SQ.FT.	NO.			IN.	SQ.FT.	EACH	SQ.FT.	EACH	SQ.FT.	NO.		NUMBER	QTY						
W01-1L	48X48	16.00						TURN (SYMBOL LEFT)	E05-1	36X48	12.00						GORE EXIT	6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)				
W01-1R	48X48	16.00						TURN (SYMBOL RIGHT)	E05-2	48X36	12.00						EXIT OPEN	6122010		IMPACT ATTENUATOR 45 MPH (SAND BARRELS)				
W01-2L	48X48	16.00						CURVE (SYMBOL LEFT)	E05-2a	48X36	12.00						EXIT CLOSED	6122012		IMPACT ATTENUATOR 55 MPH (SAND BARRELS)				
W01-2R	48X48	16.00						CURVE (SYMBOL RIGHT)	GO20-1	60X24	10.00	4	40.00			1	ROAD WORK NEXT 2 MILES	6122014		IMPACT ATTENUATOR 60 MPH (SAND BARRELS)				
W01-3L	48X48	16.00						REVERSE TURN (SYMBOL LEFT)	GO20-2	48X24	8.00	4	32.00			26	END ROAD WORK	6122017		IMPACT ATTENUATOR 65 MPH (SAND BARRELS)				
W01-3R	48X48	16.00						REVERSE TURN (SYMBOL RIGHT)	GO20-4	36X18	4.50						PILOT CAR FOLLOW ME	6122019		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)				
W01-4L	48X48	16.00						REVERSE CURVE (SYMBOL LEFT)	GO20-4a	42X30	8.75						PILOT CAR IN USE WAIT & FOLLOW	6122020		REPLACEMENT SAND BARREL				
W01-4R	48X48	16.00						REVERSE CURVE (SYMBOL RIGHT)	GO20-4a	18X12	1.50						PILOT CAR IN USE WAIT & FOLLOW	6122030		IMPACT ATTENUATOR (RELOCATION)				
W01-4bL	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)	GO20-5aP	36X24	6.00	8	48.00			54	WORK ZONE (PLAQUE)	6122040		WORK ZONE CRASH CUSHION (NARROW)				
W01-4bR	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-8a	24X18	3.00						END DETOUR	6122041		WORK ZONE CRASH CUSHION (RELOCATION)				
W01-4cL	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT)	MO4-9L	48X36	12.00						DETOUR (LEFT)	6123001		TRUCK MOUNTED ATTENUATOR (TMA)				
W01-4cR	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-9R	48X36	12.00						DETOUR (RIGHT)	6161012		BUOYS (BOATS KEEP OUT)				
W01-6	60X30	12.50						HORIZONTAL ARROW (SYMBOL)	MO4-9P	48X12	4.00						STREET NAME (PLAQUE)	6161013		BUOYS (NO WAKE)				
W01-6a	72X36	18.00						HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE)	MO4-10L	48X18	6.00						DETOUR ARROW (LEFT)	6161014		SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)				
W01-7	60X30	12.50						DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	MO4-10R	48X18	6.00						DETOUR ARROW (RIGHT)	6161020		CHANNELIZER (DRUM-LIKE)				
W01-7a	72X36	18.00						DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)	REGULATORY SIGNS										6161022		CHANNELIZER (CONE)			
W01-8	18X24	3.00						CHEVRON (SYMBOL)	R1-1	48X48	13.25						STOP	6161025	100*	CHANNELIZER (TRIM-LINE)				
W01-8a	30X36	7.50						CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	R1-2	48TRI	6.93						YIELD	6161026		CHANNELIZER (VERTICAL PANEL)				
W03-1	48X48	16.00						STOP AHEAD (SYMBOL)	R1-2a	36X36	9.00						TO ONCOMING TRAFFIC (PLAQUE)	6161030	30*	TYPE 3 MOVEABLE BARRICADE				
W03-2	48X48	16.00						YIELD AHEAD (SYMBOL)	R1-3P	30X12	2.50						ALL WAY (PLAQUE)	6161033		DIRECTION INDICATOR BARRICADE				
W03-3	48X48	16.00						SIGNAL AHEAD (SYMBOL)	R2-1	36X48	12.00	8	96.00			4.25	SPEED LIMIT XX 4@60 4@70	6161040	2*	FLASHING ARROW PANEL				
W03-4	48X48	16.00	2	32.00			11	BE PREPARED TO STOP	R3-1	48X48	16.00						NO RIGHT TURN (SYMBOL)	6161047		TYPE 3 OBJECT MARKER				
W03-5	48X48	16.00						SPEED LIMIT AHEAD	R3-2	48X48	16.00						NO LEFT TURN (SYMBOL)	6161055	28*	SEQUENTIAL FLASHING WARNING LIGHT				
W04-1L	48X48	16.00	2	32.00			6A	MERGE (SYMBOL FROM LEFT)	R3-3	36X36	9.00						NO TURNS	6161070		TUBULAR MARKER				
W04-1R	48X48	16.00	2	32.00			6A	MERGE (SYMBOL FROM RIGHT)	R3-4	48X48	16.00						NO U-TURN (SYMBOL)	6161095		RADAR SPEED ADVISORY SYSTEM				
W04-1aL	48X48	16.00						MERGE (LEFT)	R3-7L	30X30	6.25						LEFT LANE MUST TURN LEFT			CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED				
W04-1aR	48X48	16.00						MERGE (RIGHT)	R3-7R	30X30	6.25						RIGHT LANE MUST TURN RIGHT	6161096		CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED				
W05-1	48X48	16.00	4	64.00			43	ROAD/BRIDGE/RAMP NARROWS	R4-1	36X48	12.00	4	48.00			46	DO NOT PASS			CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED				
W05-3	48X48	16.00						ONE LANE BRIDGE	R4-2	36X48	12.00	4	48.00			46A	PASS WITH CARE	6161098A		CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED				
W05-5	48X48	16.00						NARROW LANES	R4-7a	36X48	12.00						KEEP RIGHT (HORIZONTAL ARROW)			CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED				
W06-1	48X48	16.00						DIVIDED HIGHWAY (SYMBOL)	R4-8a	36X48	12.00						KEEP LEFT (HORIZONTAL ARROW)	6161099		CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED				
W06-2	48X48	16.00						DIVIDED HIGHWAY END (SYMBOL)	R5-1	30X30	6.25						DO NOT ENTER	6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM				
W06-3	48X48	16.00						TWO WAY TRAFFIC (SYMBOL)	R5-1a	36X24	6.00						WRONG WAY	6162002		TEMPORARY LONG-TERM RUMBLE STRIPS				
W07-3a	30X24	5.00	4	20.00			56	NEXT XX MILES (PLAQUE)	R6-1L	54X18	6.75						ONE WAY ARROW (LEFT)			TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED/RETAINED				
W08-1	48X48	16.00						BUMP	R6-1R	54X18	6.75						ONE WAY ARROW (RIGHT)	6173600D		TEMP. TRAFFIC BARRIER ANCHORED, CONTRACTOR FURNISHED/RETAINED				
W08-2	48X48	16.00						DIP	R6-2L	24X30	5.00						ONE WAY (LEFT)			TEMP. TRAFFIC BARRIER ANCHORED, CONTRACTOR FURNISHED/RETAINED				
W08-3	48X48	16.00						PAVEMENT ENDS	R6-2R	24X30	5.00						ONE WAY (RIGHT)	6173700B		TEMP. TRAFFIC BARRIER STIFFNESS TRANSITION, CONTRACTOR FURNISHED/RETAINED				
W08-4	48X48	16.00						SOFT SHOULDER	R9-9	24X12	2.00						SIDEWALK CLOSED			TEMP. TRAFFIC BARRIER STIFFNESS TRANSITION, CONTRACTOR FURNISHED/RETAINED				
W08-5	48X48	16.00						SLIPPERY WHEN WET (SYMBOL)	R9-11L	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE			TEMP. TRAFFIC BARRIER HEIGHT TRANSITION, CONTRACTOR FURNISHED/RETAINED				
W08-6	48X48	16.00						TRUCK CROSSING	R9-11R	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW RIGHT) CROSS HERE	6174000A		RELOCATING TEMPORARY TRAFFIC BARRIER				
W08-6c	48X48	16.00						TRUCK ENTRANCE	R10-6	24X36	6.00						STOP HERE ON RED (45° ARROW)	6175011B		RELOCATING TEMP. TRAFFIC BARRIER ANCHORED				
W08-7	36X36	9.00						LOOSE GRAVEL	R11-2	48X30	10.00	2	20.00				ROAD CLOSED	6175013		RELOCATING TEMP. TRAFFIC BARRIER STIFFNESS				
W08-7a	36X36	9.00						FRESH OIL / LOOSE GRAVEL	R11-3a	60X30	12.50						ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY	6175020A		RELOCATING TEMP. TRAFFIC BARRIER HEIGHT				
W08-9	48X48	16.00						LOW SHOULDER	R11-4	60X30	12.50	2	25.00			51	ROAD CLOSED TO THRU TRAFFIC	6208064A		TEMPORARY RAISED PAVEMENT MARKER				
W08-11	48X48	16.00						UNEVEN LANES	CONST-3A	60X48	20.00	4	80.00			53	FINE SIGN	9029400		TEMPORARY TRAFFIC SIGNALS				
W08-12	48X48	16.00						NO CENTER LINE	CONST-3X	56X12	4.67						SPEEDING/PASSING (PLATE)	9029401		TEMPORARY TRAFFIC SIGNALS AND LIGHTING				
W08-15	48X48	16.00						GROOVED PAVEMENT	MISCELLANEOUS SIGNS															
W08-15P	30X24	5.00						MOTORCYCLE (PLAQUE)	CONST-5	48X36	12.00							POINT OF PRESENCE						
W08-17L	48X48	16.00						SHOULDER DROP-OFF (SYMBOL LEFT)	CONST-5	96X48	32.00	2	64.00			61	POINT OF PRESENCE							
W08-17R	48X48	16.00	2	32.00			23	SHOULDER DROP-OFF (SYMBOL RIGHT)	CONST-8	48X36	12.00	4	48.00			58	WORK ZONE NO PHONE ZONE							
W08-17P	30X24	5.00	2	10.00			23A	SHOULDER DROP-OFF (PLAQUE)																
W10-1	42RND.	9.62						RAILROAD CROSSING																
W012-1	24X24	4.00						DOUBLE DOWN ARROW (SYMBOL)																
W012-2	48X48	16.00						LOW CLEARANCE (SYMBOL)																
W012-2x	24X18	3.00						LOW CLEARANCE (PLAQUE)																
W012-2a	84X24	14.00						OVERHEAD LOW CLEARANCE (FEET AND INCHES)																
W012-4	120X60	50.00						LOW CLEARANCE XX FT XX IN XX MILES AHEAD																
W012-5	120X60	50.00						WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD																
W013-1	30X30	6.25						ADVISORY SPEED (PLAQUE)																
W016-2	30X24	5.00	2	10.00			22	XXX FEET (PLAQUE) 500 FT																
W016-3	30X24	5.00						X MILE (PLAQUE)																
W020-1	48X48	16.00	6	96.00			2	ROAD/BRIDGE/RAMP WORK AHEAD	616-10.05															
W020-2	48X48	16.00						DETOUR AHEAD	CONSTRUCTION SIGNS															
W020-3	48X48	16.00	4	64.00			20	ROAD CLOSED AHEAD	616-10.10															
W020-4	48X48	16.00	2	32.00			7	ONE LANE ROAD AHEAD	RELOCATED SIGNS															
W020-5	48X48	16.00	4	64.00			5	RIGHT/CENTER/LEFT LANE CLOSED AHEAD																
W020-5a	48X48	16.00						2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD																
W020-6a	48X48	16.00	2	32.00			6	RIGHT/CENTER/LEFT LANE CLOSED																
W020-7a	48X48	16.00	2	32.00			8	FLAGGER (SYMBOL)																
W021-5bR	48X48	16.00	2	32.00			21B	RIGHT SHOULDER CLOSED AHEAD																
W021-5	48X48	16.00						SHOULDER WORK / SHOULDER WORK AHEAD																
W021-5aR	48X48	16.00	2	32.00			21A	RIGHT SHOULDER CLOSED																
W022-2	42X36	10.50						TURN OFF 2-WAY RADIO AND PHONE																
W022-3	42X36	10.50						END BLASTING ZONE																
GO22-1	21X15	2.19	4	8.76				WET PAINT (ARROW PIVOTS)																
																		6169901	1	LUMP SUM TEMPORARY TRAFFIC CONTROL (*ITEM INCLUDED)				

SUMMARY OF QUANTITIES SHEET 7 OF 7

STATE OF MISSOURI
PATRICK J. HAKE
 NUMBER PE-2010000826
 PROFESSIONAL ENGINEER
 03/23/2026 2:25:14 PM
 PATRICK J. HAKE - CIVIL
 MO-PE-2010000826
 DATE PREPARED 3/23/2026

ROUTE	STATE
63	MO
DISTRICT	SHEET NO.
CD	3
COUNTY	
BOONE	
JOB NO.	
JCD0204	
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)

BEGIN CONSTRUCTION - JCD0204
ROUTE 63 STA 1483+68.93

BEGIN ACCEL LN TAPER
BEGIN MILL AND FILL EXIST. SHLDR.
STA. 1483+68.93

1485

BEGIN PVMT WIDENING
STA. 1485+62.89

END ACCEL LANE TAPER
STA. 1486+68.93

POT STA 1487+79.23
+79.21
114.83'

1490

PC STA 1491+04.30
+04.30
131.23'

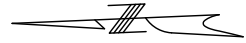
1495

BEGIN DECEL LN TAPER
BEGIN NEW PAVEMENT
REMOVE EXIST. SHLDR.
STA. 1494+84.86

STA. 1496+38.93

MATCHLINE STA. 1497+00.00

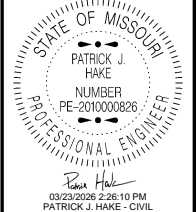
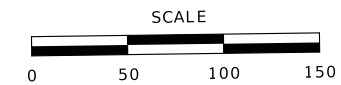
RIGHT OF WAY STATIONING AND OFFSETS
ARE BASED ON ROUTE 63 MEDIAN CENTERLINE.



GENERAL NOTES:

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

BEARINGS SHOWN ARE STATE PLANE
CENTRAL ZONE.

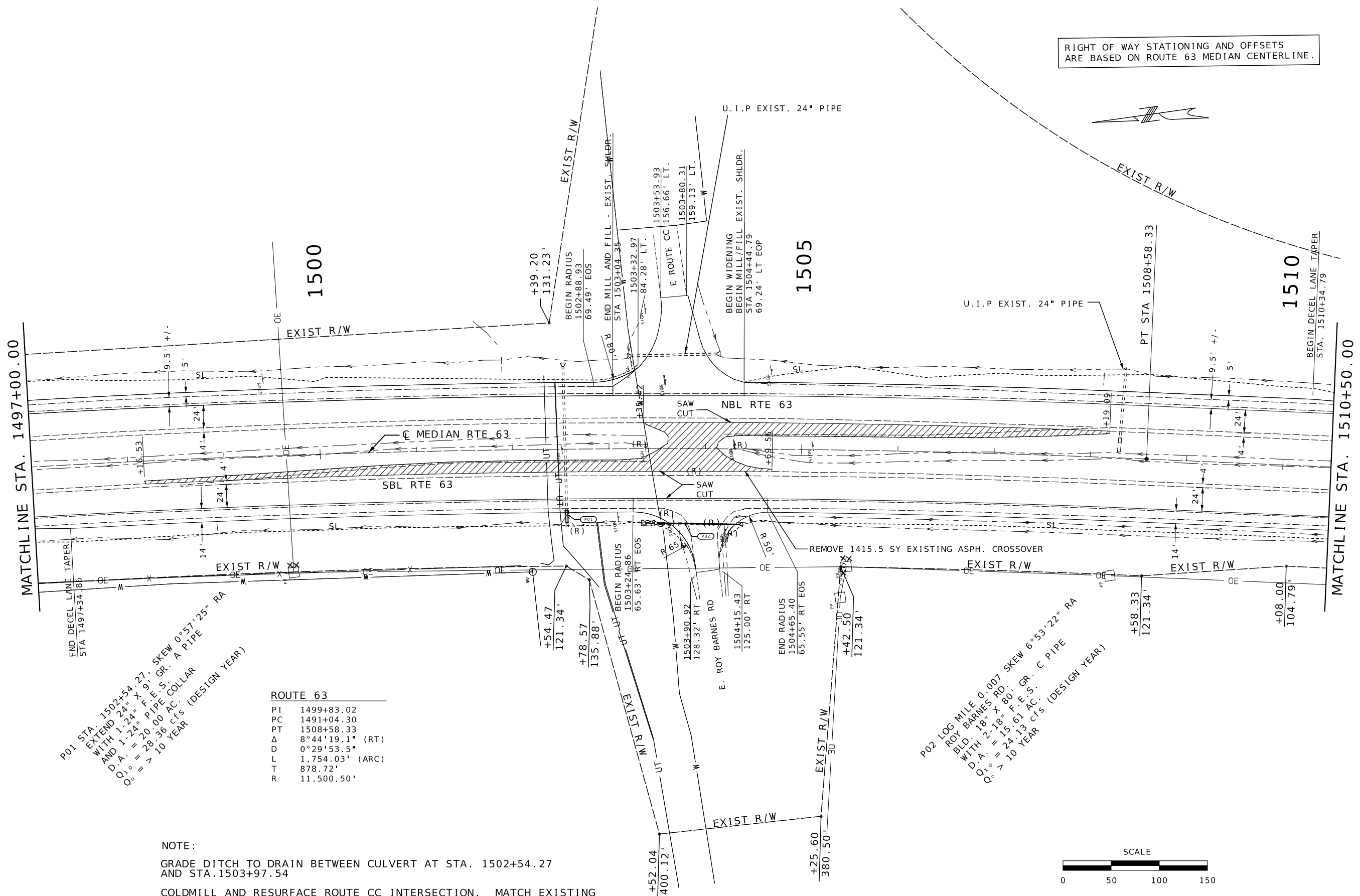


DATE PREPARED
3/23/2026
ROUTE 63 STATE MO
DISTRICT CD SHEET NO. 4
COUNTY BOONE
JOB NO. JCD0204
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

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

PLAN SHEET
SHEET 1 OF 5



RIGHT OF WAY STATIONING AND OFFSETS ARE BASED ON ROUTE 63 MEDIAN CENTERLINE.



DATE PREPARED
3/23/2026

ROUTE 63 STATE MO
DISTRICT CD SHEET NO. 5

COUNTY BOONE
JOB NO. JCD0204
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)

PLAN SHEET
SHEET 2 OF 5

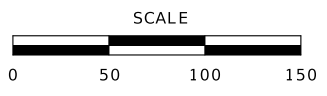
P01 STA. 1502+54.27, SKEW 0°57'25" RA
 WITH 1-24" X 9' GR. A PIPE
 AND 1-24" F.E.S.
 D.A. = 20.00 AC.
 Q₁₀ = 28.36 cfs
 Q₀ = > 10 YEAR (DESIGN YEAR)

ROUTE 63

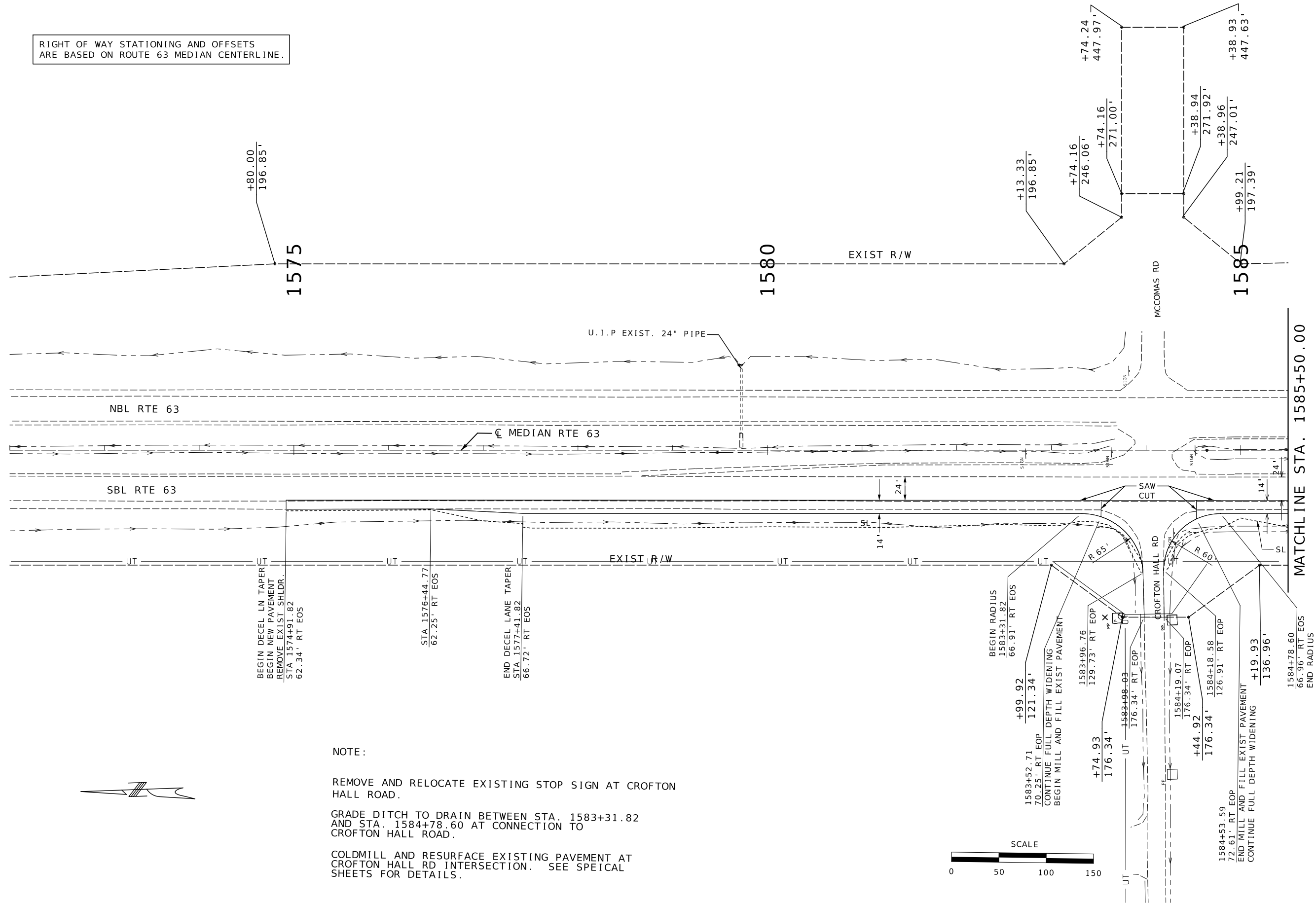
PI	1499+83.02
PC	1491+04.30
PT	1508+58.33
Δ	8°44'19.1" (RT)
D	0°29'53.5"
L	1,754.03' (ARC)
T	878.72'
R	11,500.50'

NOTE:
 GRADE DITCH TO DRAIN BETWEEN CULVERT AT STA. 1502+54.27 AND STA. 1503+97.54
 COLDMILL AND RESURFACE ROUTE CC INTERSECTION. MATCH EXISTING PAVEMENT JOINT. SEE SPECIAL SHEETS FOR DETAILS.
 PAVEMENT REPLACEMENT EXTENDS THROUGH ROY BARNES ROAD INTERSECTION. MATCH EXISTING PAVEMENT JOINT. SEE SPECIAL SHEETS FOR DETAILS.

P02 LOG MILE 0.007 SKEW 6°53'22" RA
 ROY BARNES RD.
 BLD. 18" X 80'
 WITH 2-18" F.E.S.
 D.A. = 15.61 AC.
 Q₁₀ = 24.13 cfs
 Q₀ > 10 YEAR (DESIGN YEAR)



RIGHT OF WAY STATIONING AND OFFSETS
ARE BASED ON ROUTE 63 MEDIAN CENTERLINE.

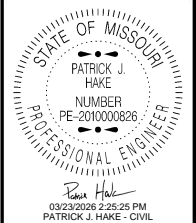
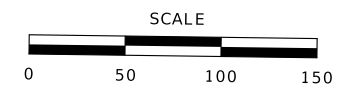


NOTE:

REMOVE AND RELOCATE EXISTING STOP SIGN AT CROFTON HALL ROAD.

GRADE DITCH TO DRAIN BETWEEN STA. 1583+31.82 AND STA. 1584+78.60 AT CONNECTION TO CROFTON HALL ROAD.

COLDMILL AND RESURFACE EXISTING PAVEMENT AT CROFTON HALL RD INTERSECTION. SEE SPEICAL SHEETS FOR DETAILS.



DATE PREPARED
3/23/2026

ROUTE 63 STATE MO
DISTRICT CD SHEET NO. 7

COUNTY BOONE
JOB NO. JCD0204
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

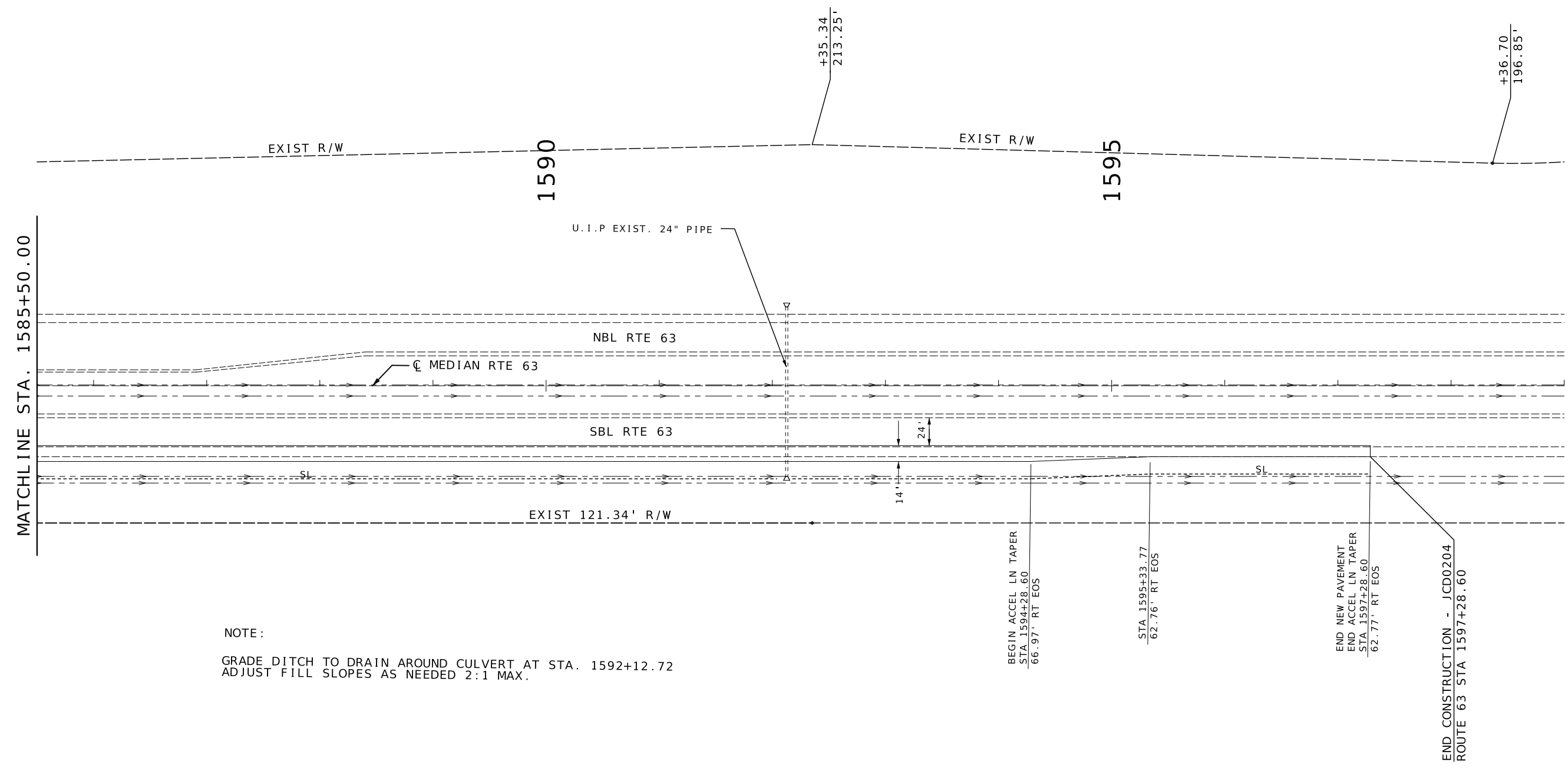
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

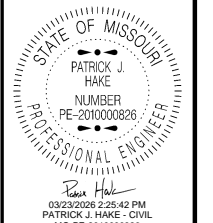
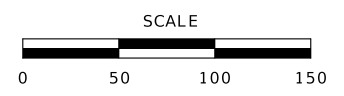
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET
SHEET 4 OF 5

RIGHT OF WAY STATIONING AND OFFSETS ARE BASED ON ROUTE 63 MEDIAN CENTERLINE.



NOTE:
GRADE DITCH TO DRAIN AROUND CULVERT AT STA. 1592+12.72
ADJUST FILL SLOPES AS NEEDED 2:1 MAX.



DATE PREPARED
3/23/2026

ROUTE 63	STATE MO
DISTRICT CD	SHEET NO. 8

COUNTY
BOONE

JOB NO.
JCD0204

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)

PLAN SHEET
SHEET 5 OF 5



DATE PREPARED
3/23/2026

ROUTE 63 STATE MO
DISTRICT CD SHEET NO. 9

COUNTY BOONE
JOB NO. JCD0204
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

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.

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)	
PROJECT CONTROL POINTS							
	1483+09.56	☉ MEDIAN RTE. 63	-78.56	1,237,068.6967	1,690,346.2236	863.012	HORIZONTAL CONTROL POINT 807
	1503+04.29	☉ MEDIAN RTE. 63	-115.71	1,235,065.8171	1,690,259.1810	864.601	HORIZONTAL CONTROL POINT 806
	1521+59.38	☉ MEDIAN RTE. 63	-77.41	1,233,240.9283	1,689,896.3462	868.406	HORIZONTAL CONTROL POINT 805
	1537+61.50	☉ MEDIAN RTE. 63	-124.04	1,231,657.0574	1,689,650.7562	859.717	HORIZONTAL CONTROL POINT 804
11	1556+63.74	☉ MEDIAN RTE. 63	-73.63	1,229,797.0672	1,689,293.0170	860.414	HORIZONTAL CONTROL POINT 803
	1568+65.57	☉ MEDIAN RTE. 63	-76.14	1,228,600.2654	1,689,241.4175	864.630	HORIZONTAL CONTROL POINT 802
	1583+64.98	☉ MEDIAN RTE. 63	-74.86	1,227,101.8895	1,689,185.7387	863.166	HORIZONTAL CONTROL POINT 801
ALIGNMENTS							
	1464+00.97	☉ MEDIAN RTE. 63	0	1,238,978.7929	1,690,326.0567		POINT OF BEGINNING
4	1487+79.23	☉ MEDIAN RTE. 63	0	1,236,601.6458	1,690,253.3365		PI
4	1491+04.30	☉ MEDIAN RTE. 63	0	1,236,276.7258	1,690,243.4537		PC CURVE
5	1499+83.02	☉ MEDIAN RTE. 63	-33.52	1,235,398.4126	1,690,216.7388		PI CURVE
5	1508+58.33	☉ MEDIAN RTE. 63	0	1,234,534.3538	1,690,056.8943		PT CURVE
	1548+81.03	☉ MEDIAN RTE. 63	0	1,230,578.7680	1,689,325.1402		PC CURVE
	1554+83.47	☉ MEDIAN RTE. 63	22.10	1,229,986.3759	1,689,215.5521		PI CURVE
	1560+83.76	☉ MEDIAN RTE. 63	0	1,229,384.3293	1,689,193.6955		PT CURVE
	1746+76.43	☉ MEDIAN RTE. 63	0	1,210,803.8936	1,688,519.1550		POINT OF ENDING

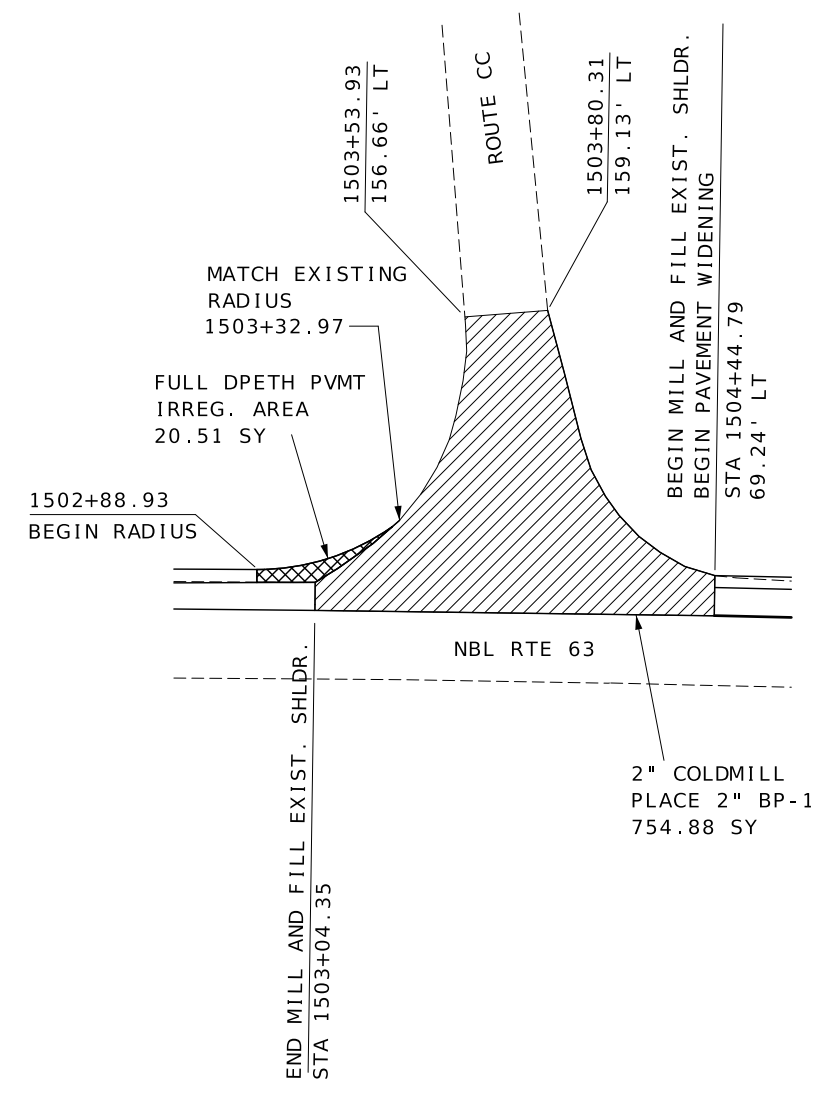
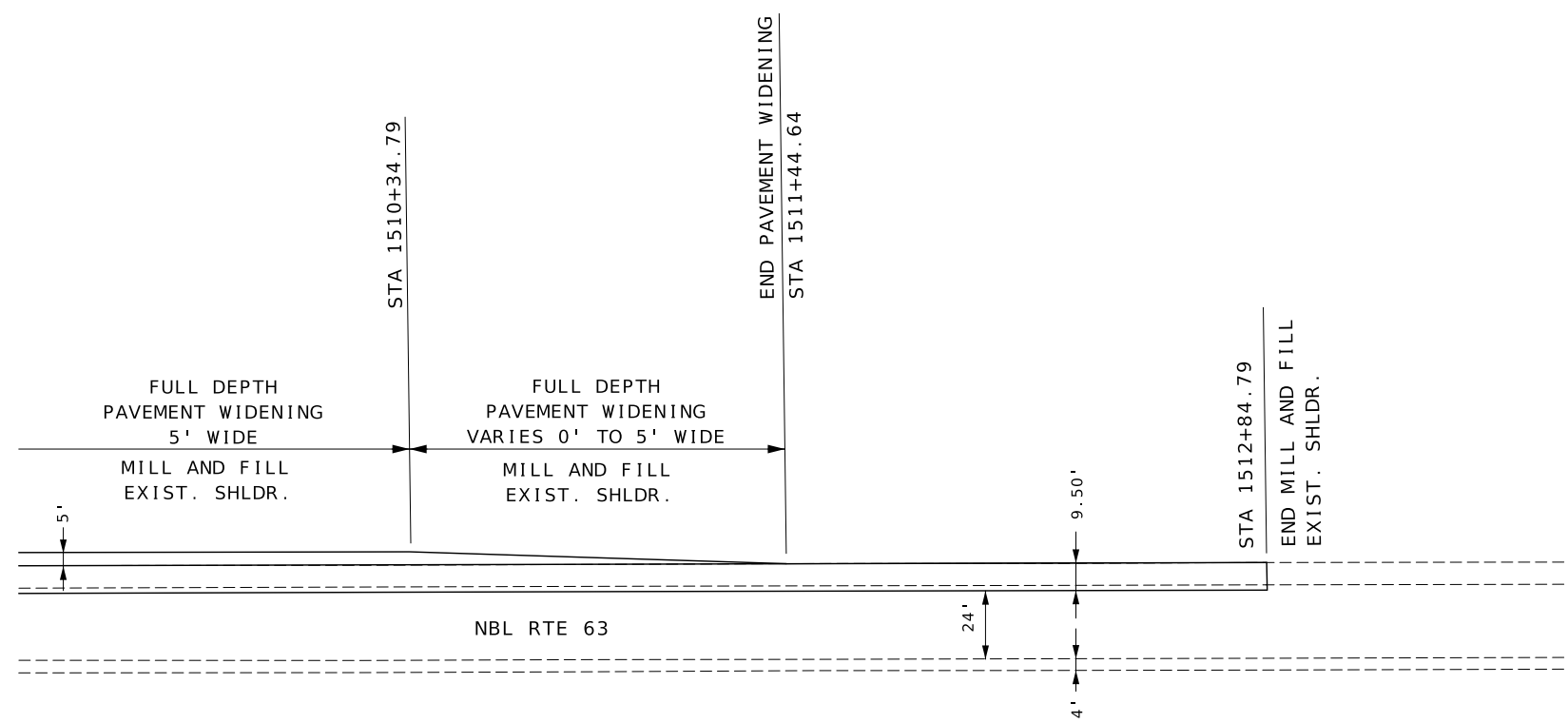
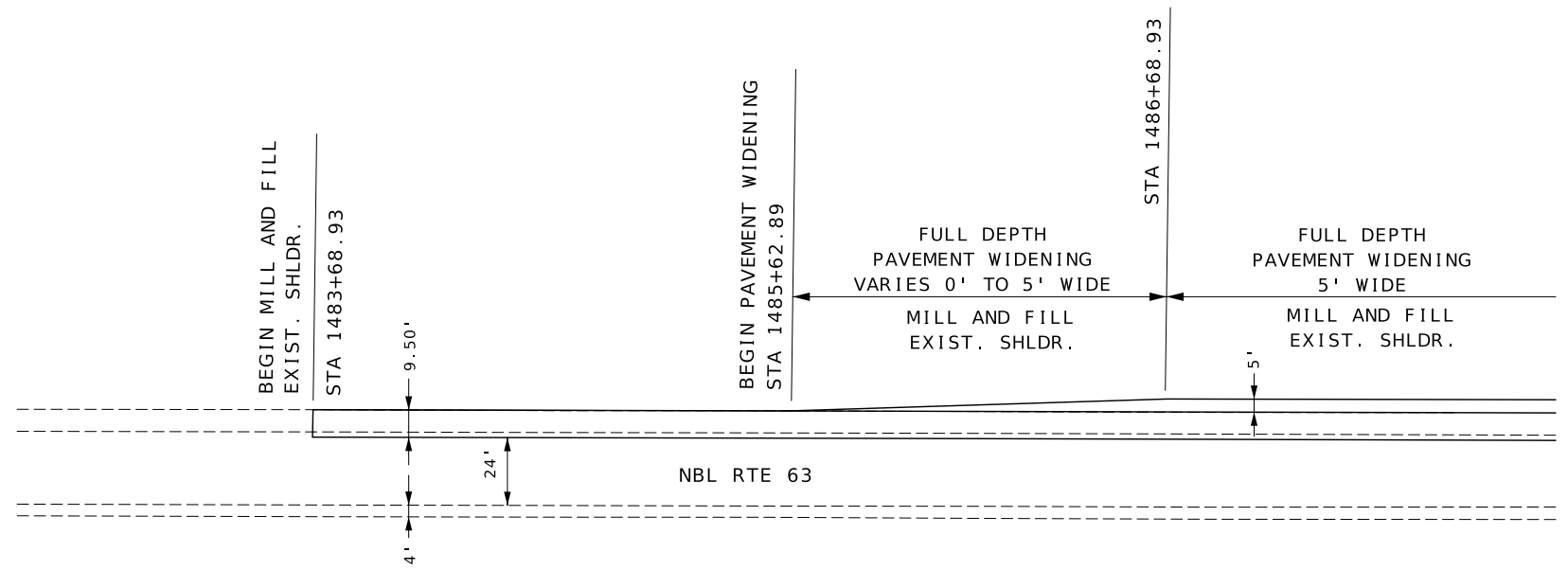
PROJECT COORDINATE INFORMATION	
COORDINATE SYSTEM	MODIFIED STATE PLANE (GROUND)
HORIZONTAL DATUM	NAD 83 (2011) EPOCH 2010.0
VERTICAL DATUM	NAVD 88: GNSS DERIVED
GEOID MODEL	G2018U7
ELEVATIONS DETERMINED BY	DIFFERENTIAL LEVELING AND MOBILE LiDAR
PROJECT PROJECTION FACTOR	1.00009460
REFERENCE CONTROL INFORMATION	
COORDINATE SYSTEM	MO COORDINATE SYSTEM OF 1983
CONTROL STATION	MISSOURI CORS
DESIGNATION	MODOT COLUMBIA CORS ARP
CORS_ID	MOCO
PID	DN4500
LATITUDE	38° 59' 32.00211"
LONGITUDE	92° 17' 04.88566"
NORTHING (M)	350,589.515
EASTING (M)	518,652.298
ZONE	2402 (MO-CENTRAL)
PROJECT AVERAGE GRID FACTOR	0.99990540
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 #803	
N 1,229,797.0672 X 0.99990540 = N 1,229,680.7284	
E 1,689,293.0170 X 0.99990540 = E 1,689,133.2099	
LINEAR UNIT CONVERSION	
1 METER = 3.280833333 US SURVEY FEET (USFT)	

DESCRIPTION									
DATE									

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

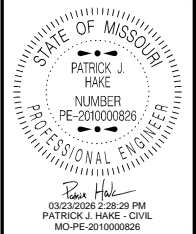
105 WEST CAPITOL JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

COORDINATE POINT SHEET
SHEET 1 OF 1



ROUTE CC ACCEL / DECEL PAVEMENT

NOT TO SCALE



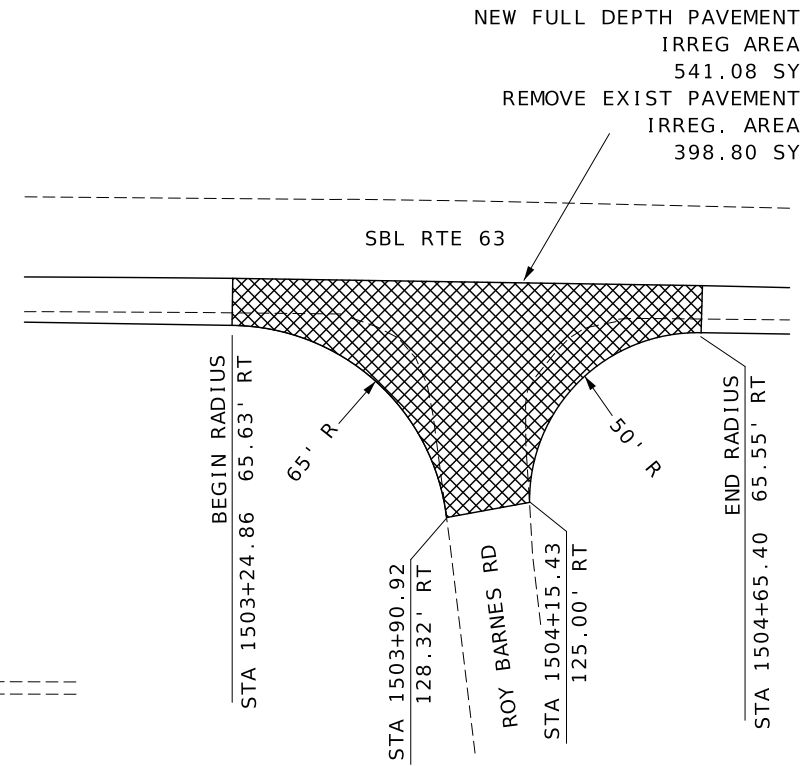
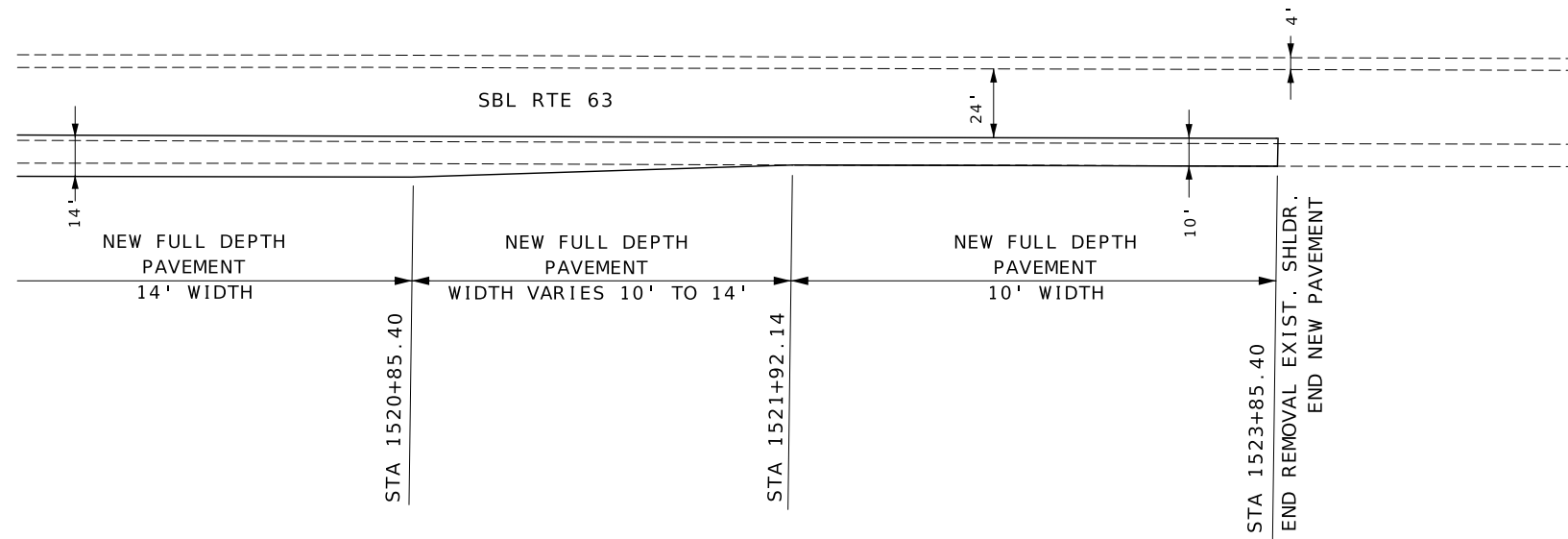
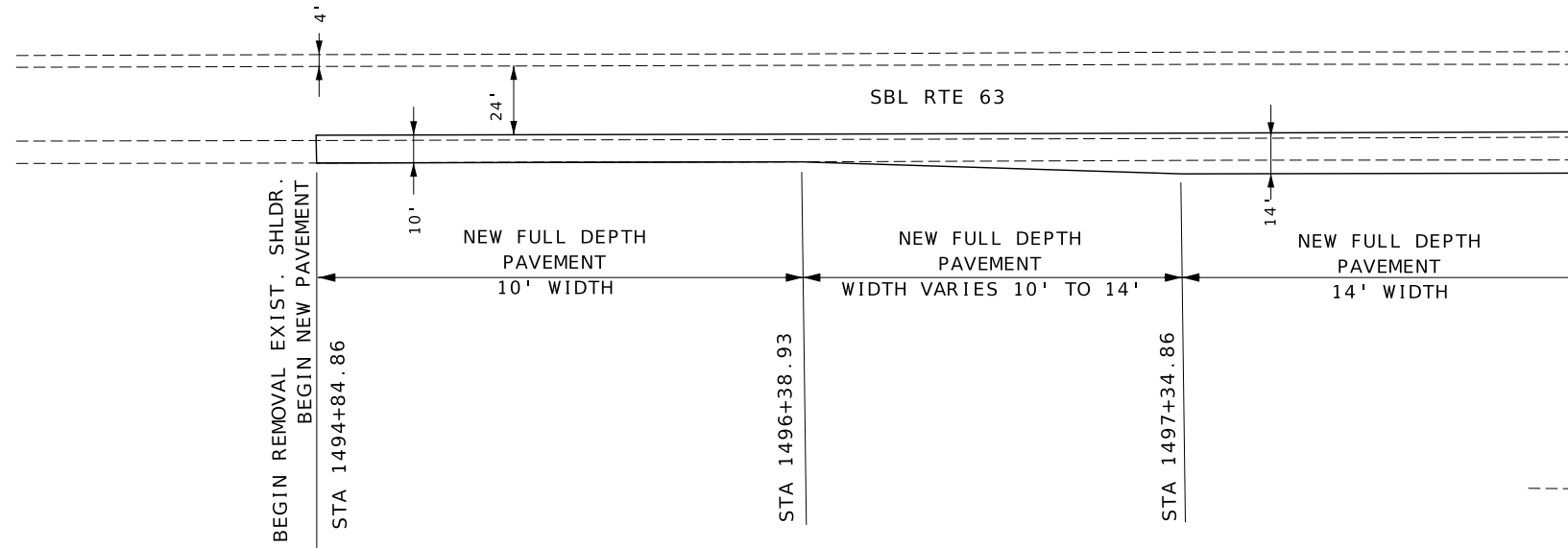
DATE PREPARED
3/23/2026
ROUTE 63 STATE MO
DISTRICT CD SHEET NO. 10
COUNTY BOONE
JOB NO. JCD0204
CONTRACT ID.

PROJECT NO.	BRIDGE NO.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

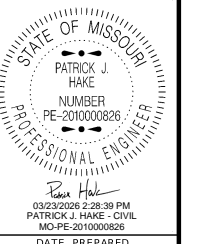
 105 WEST CAPITOL JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
SHEET 1 OF 3



ROY BARNES ACCEL / DECEL PAVEMENT

NOT TO SCALE



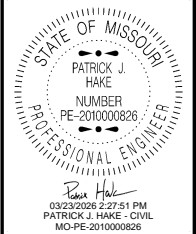
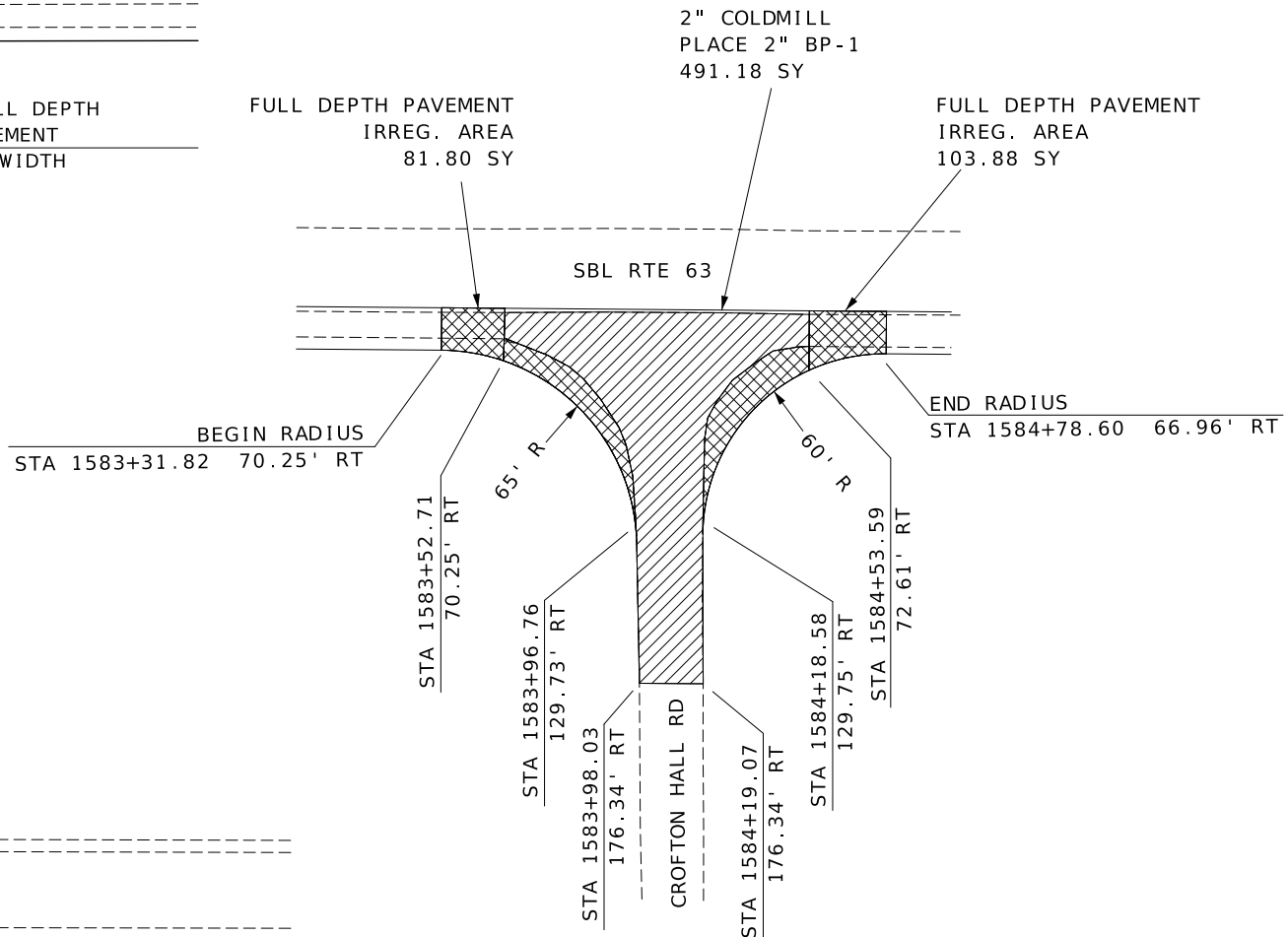
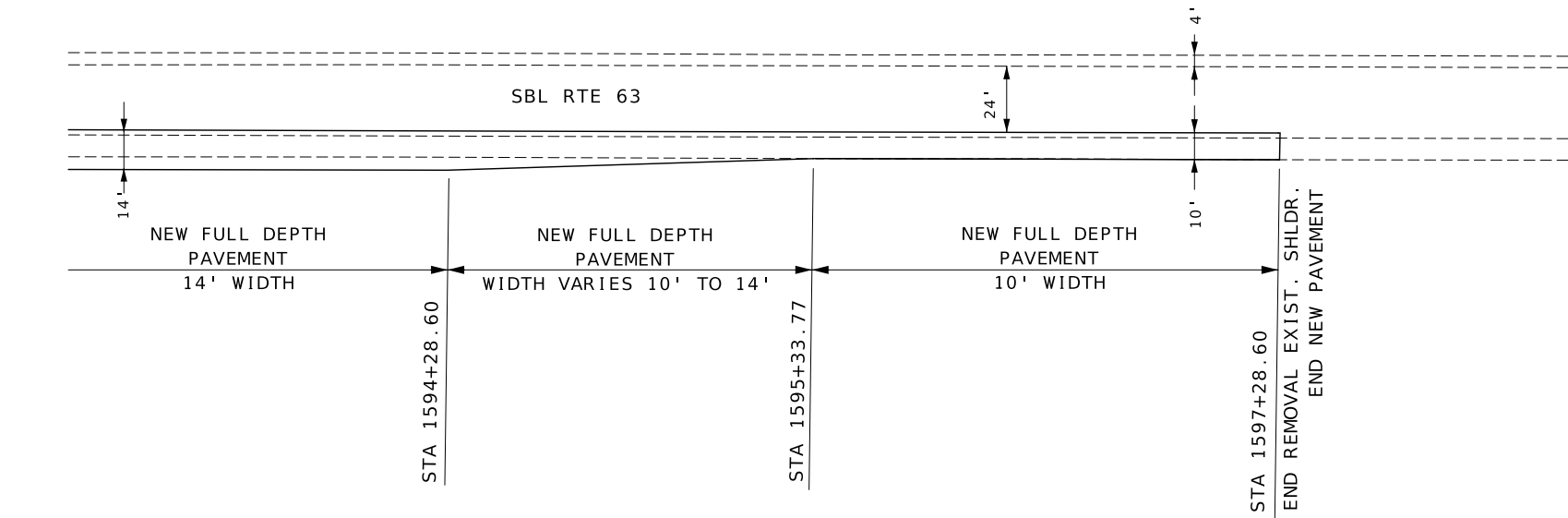
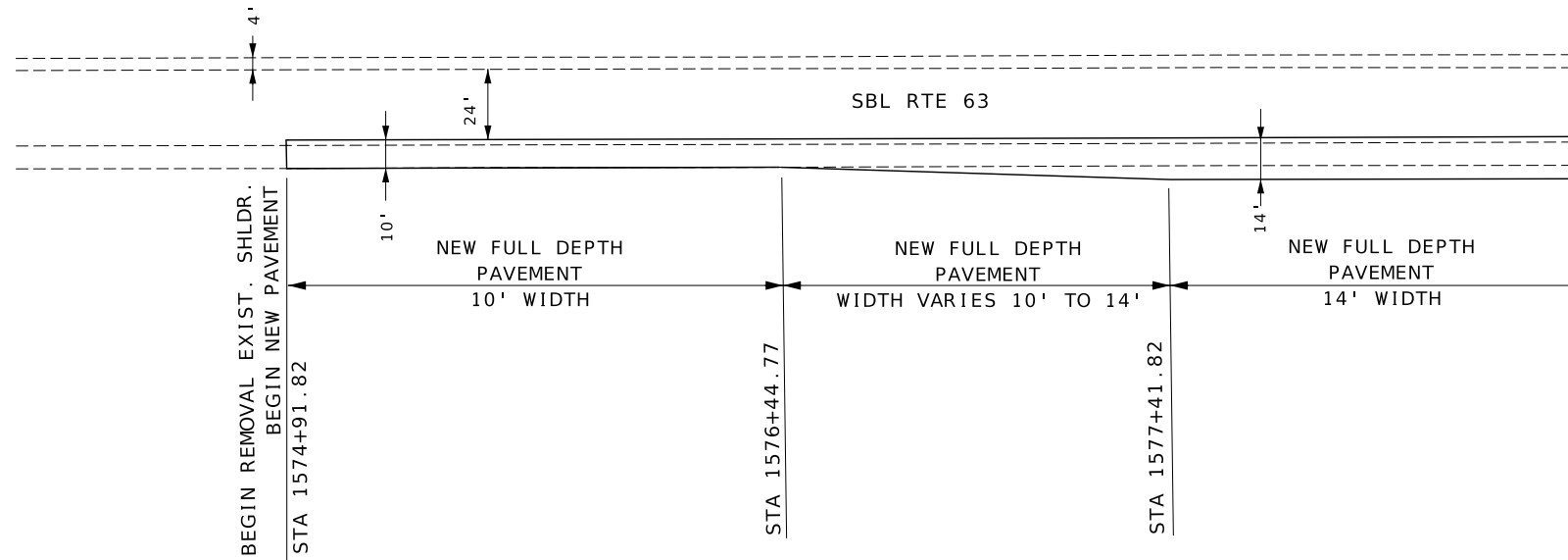
DATE PREPARED 3/23/2026	
ROUTE 63	STATE MO
DISTRICT CD	SHEET NO. 11
COUNTY BOONE	
JOB NO. JCD0204	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SPECIAL SHEET
SHEET 2 OF 3



DATE PREPARED
3/23/2026

ROUTE 63	STATE MO
DISTRICT CD	SHEET NO. 12
COUNTY BOONE	
JOB NO. JCD0204	
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)

SPECIAL SHEET
SHEET 3 OF 3

CROFTON HALL ACCEL/DECEL PAVEMENT

NOT TO SCALE

TRAFFIC CONTROL PLAN

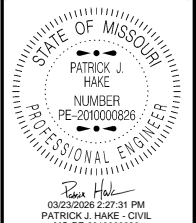
ROAD CLOSURE

NOTES:

CONTRACTOR SHALL STAGE CONSTRUCTION IN ORDER TO MAINTAIN INGRESS AND EGRESS AT ALL ENTRANCES ALONG ROUTE CC, ROY BARNES RD AND CROFTON HALL RD. TRAFFIC CONTROL PLAN MAY BE MODIFIED AS APPROVED BY THE ENGINEER IN ORDER TO ALLOW ACCESS TO ENTRANCES.

SIGN 51 SHOULD BE LOCATED AT THE FIRST INTERSECTION IN ADVANCE OF THE CLOSURE OR AS OTHERWISE APPROVED BY THE ENGINEER.

SEE TRAFFIC CONTROL SHEET 2 FOR SHOULDER AND LANE CLOSURE TRAFFIC CONTROL TO BE USED IN CONJUNCTION WITH THE ROAD CLOSURE SIGNING AT ROUTE CC, ROY BARNES RD AND CROFTON HALL RD.



DATE PREPARED 3/23/2026	
ROUTE 63	STATE MO
DISTRICT CD	SHEET NO. 15
COUNTY BOONE	
JOB NO. JCD0204	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TRAFFIC CONTROL SHEET
SHEET 3 OF 6



W020-3

20



W020-3a

22



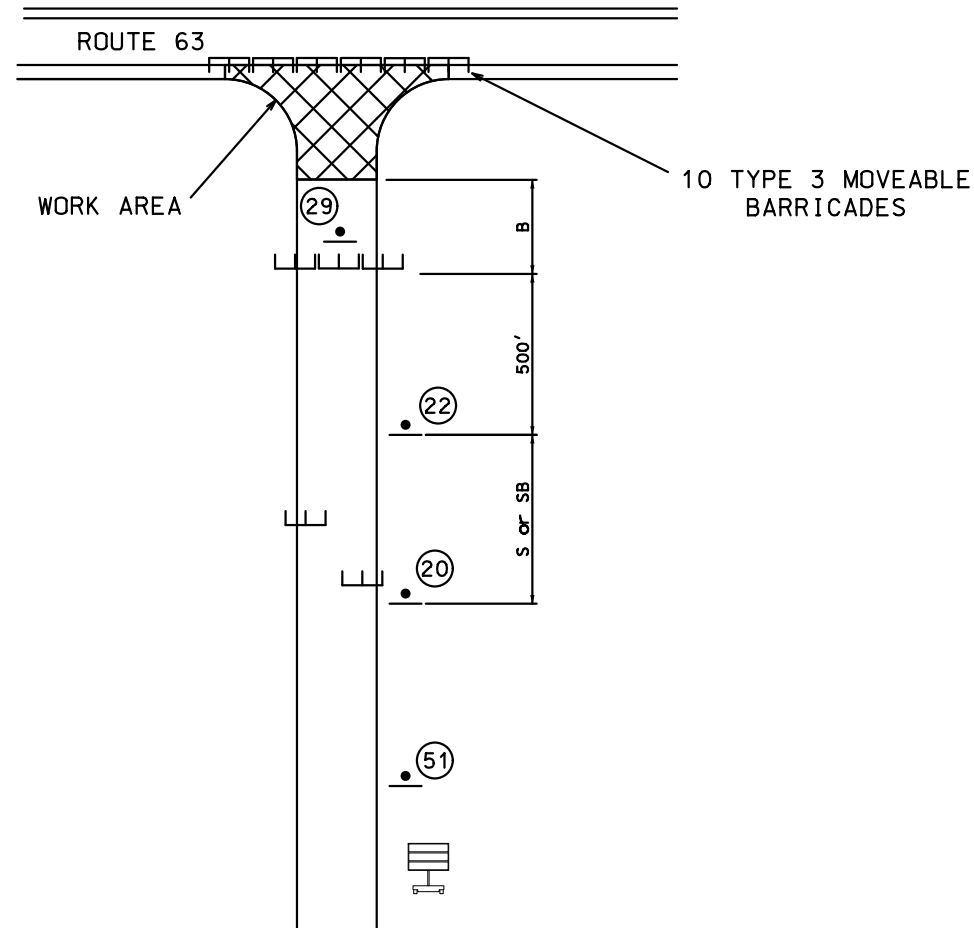
R11-2

29



R11-4

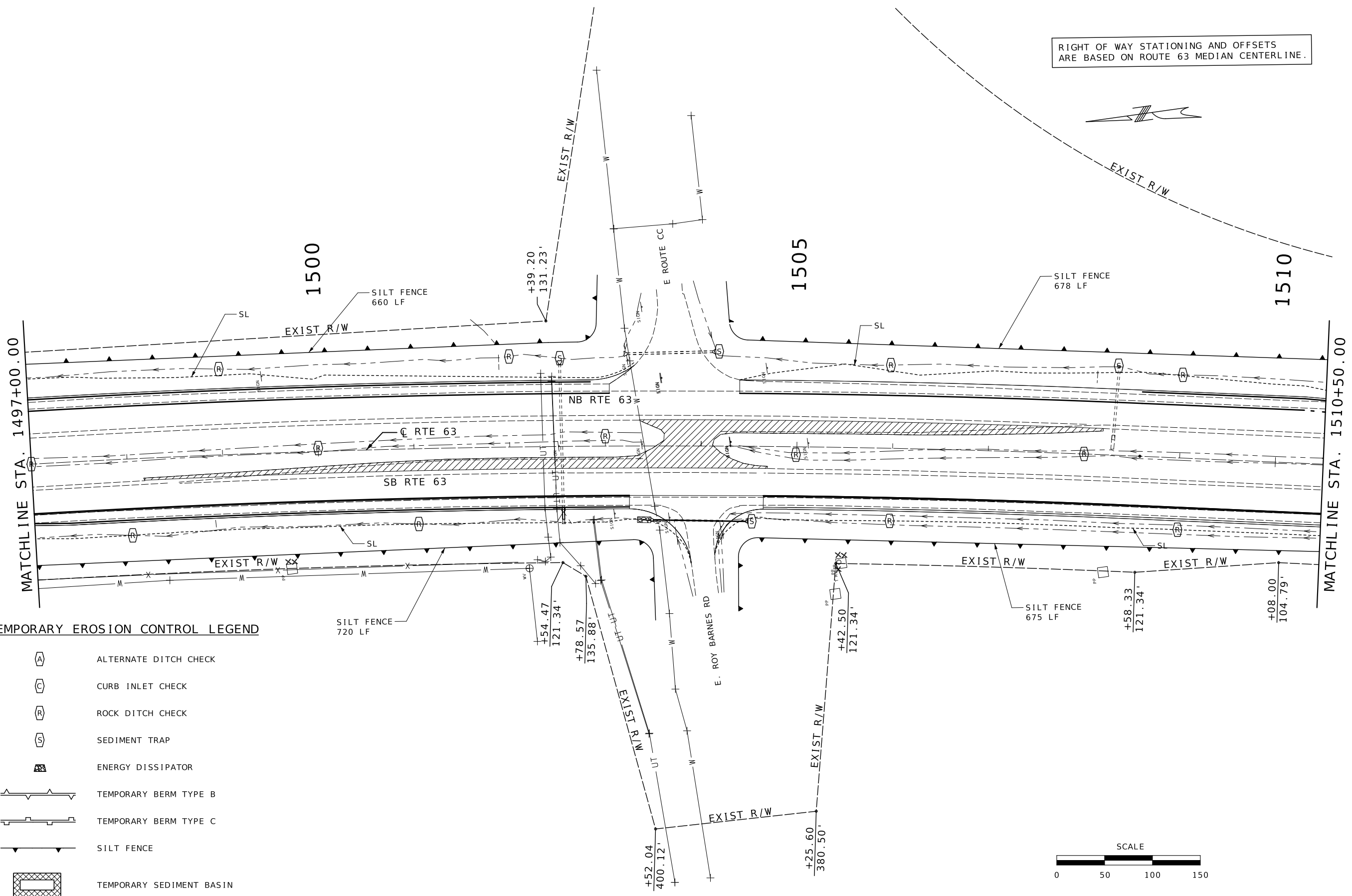
51



ROAD CLOSURE – ROUTE CC, ROY BARNES RD & CROFTON HALL RD

NOT TO SCALE

ROAD CLOSURE

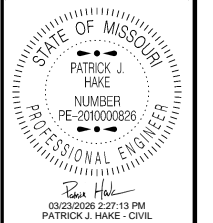
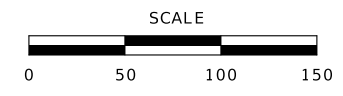


RIGHT OF WAY STATIONING AND OFFSETS ARE BASED ON ROUTE 63 MEDIAN CENTERLINE.



TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (C) CURB INLET CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- (Energy Dissipator Symbol) ENERGY DISSIPATOR
- (Temporary Berm Type B Symbol) TEMPORARY BERM TYPE B
- (Temporary Berm Type C Symbol) TEMPORARY BERM TYPE C
- (Silt Fence Symbol) SILT FENCE
- (Temporary Sediment Basin Symbol) TEMPORARY SEDIMENT BASIN
- (Permanent Sediment Basin Symbol) PERMANENT SEDIMENT BASIN



DATE PREPARED
3/23/2026

ROUTE 63	STATE MO
DISTRICT CD	SHEET NO. 20

COUNTY
BOONE

JOB NO.
JCD0204

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

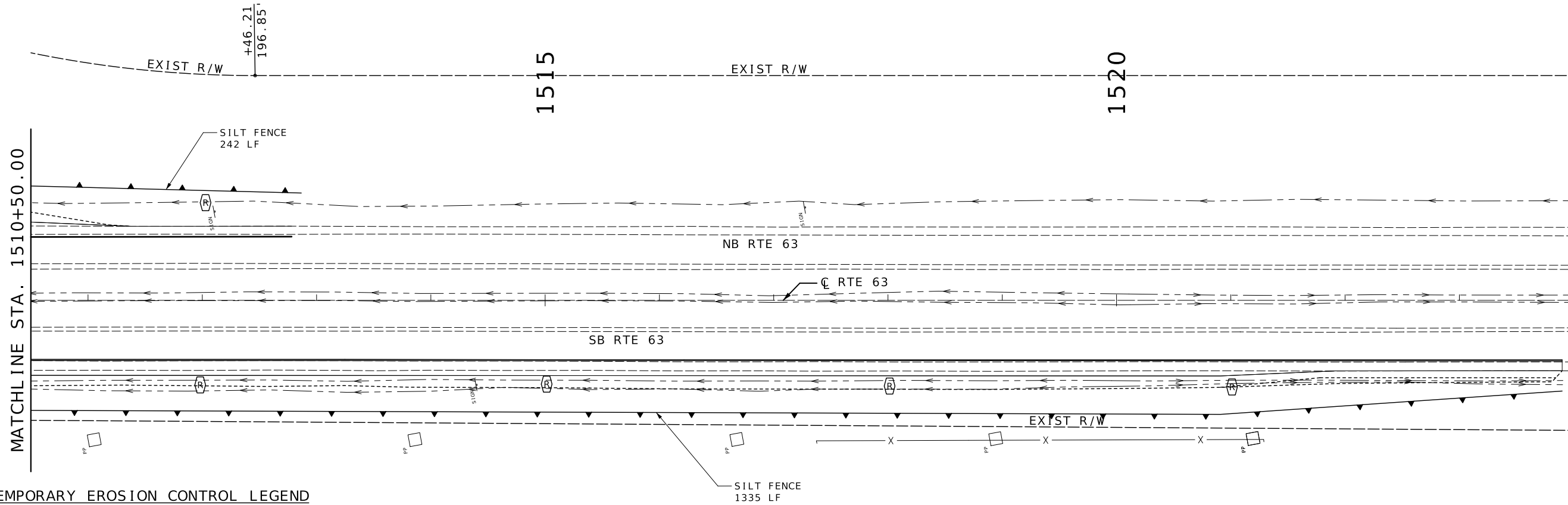
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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






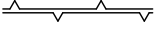
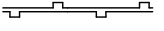
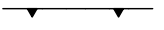
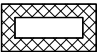

EROSION CONTROL SHEET
SHEET 2 OF 5

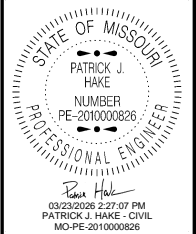


RIGHT OF WAY STATIONING AND OFFSETS
ARE BASED ON ROUTE 63 MEDIAN CENTERLINE.



TEMPORARY EROSION CONTROL LEGEND

-  ALTERNATE DITCH CHECK
-  CURB INLET CHECK
-  ROCK DITCH CHECK
-  SEDIMENT TRAP
-  ENERGY DISSIPATOR
-  TEMPORARY BERM TYPE B
-  TEMPORARY BERM TYPE C
-  SILT FENCE
-  TEMPORARY SEDIMENT BASIN
-  PERMANENT SEDIMENT BASIN



DATE PREPARED
3/23/2026

ROUTE	STATE
63	MO
DISTRICT	SHEET NO.
CD	21

COUNTY
BOONE

JOB NO.
JCD0204


CONTRACT ID.

PROJECT NO.

BRIDGE NO.

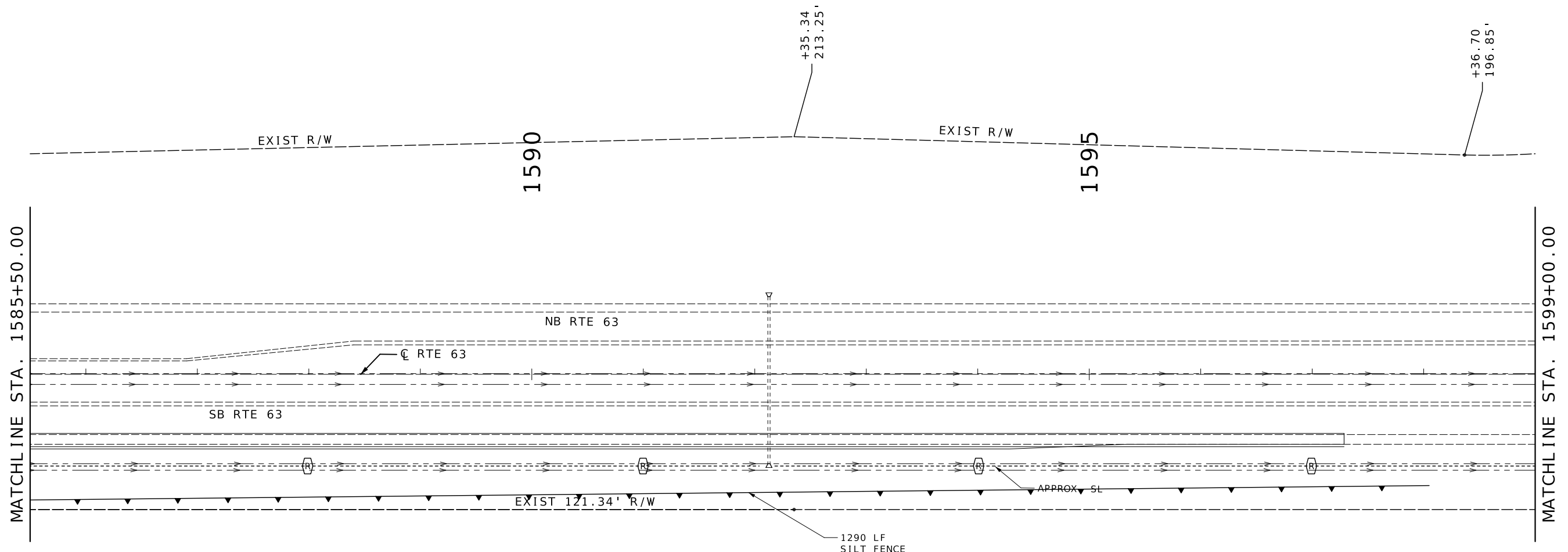
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION






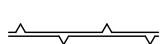






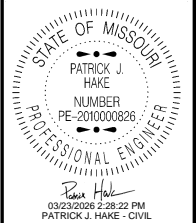
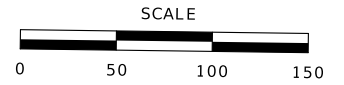
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

EROSION CONTROL SHEET
SHEET 3 OF 5



TEMPORARY EROSION CONTROL LEGEND

-  ALTERNATE DITCH CHECK
-  CURB INLET CHECK
-  ROCK DITCH CHECK
-  SEDIMENT TRAP
-  ENERGY DISSIPATOR
-  TEMPORARY BERM TYPE B
-  TEMPORARY BERM TYPE C
-  SILT FENCE
-  TEMPORARY SEDIMENT BASIN
-  PERMANENT SEDIMENT BASIN



DATE PREPARED
3/23/2026

ROUTE	STATE
63	MO
DISTRICT	SHEET NO.
CD	23

COUNTY
BOONE

JOB NO.
JCD0204

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

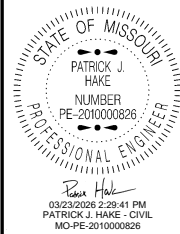
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

EROSION CONTROL SHEET
SHEET 5 OF 5



DATE PREPARED
3/23/2026

ROUTE	STATE
63	MO
DISTRICT	SHEET NO.
CD	26

COUNTY
BOONE

JOB NO.
JCD0204

CONTRACT ID.

PROJECT NO.

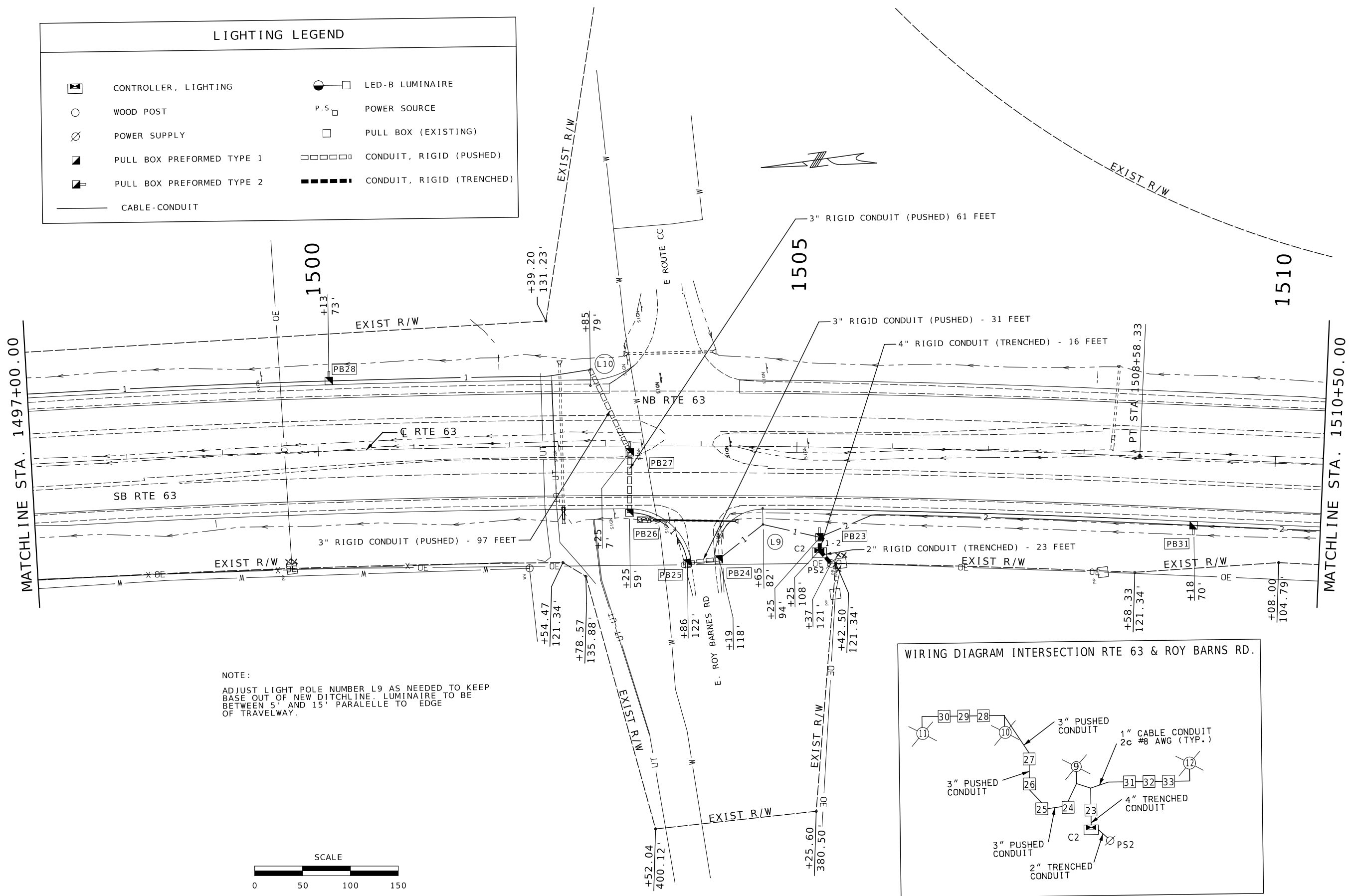
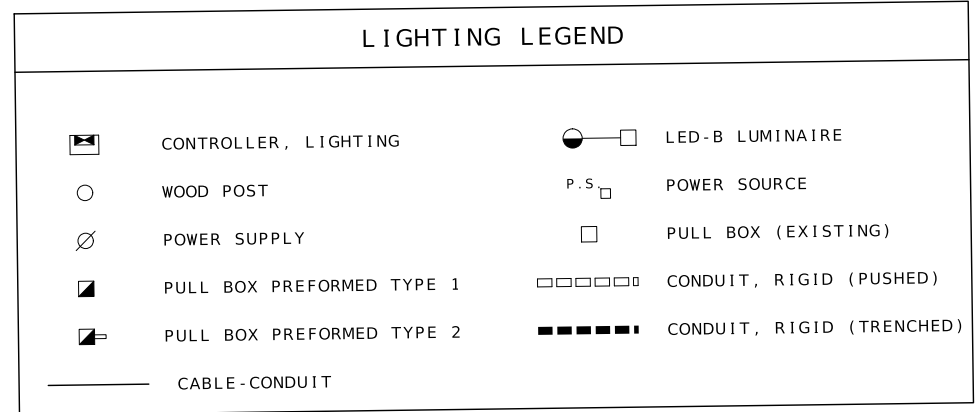
BRIDGE NO.

DATE	DESCRIPTION

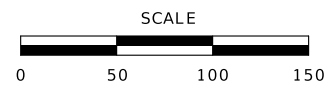
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

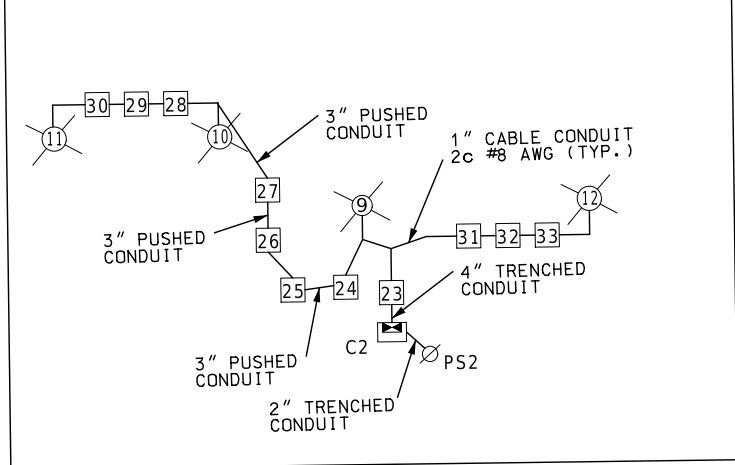
LIGHTING SHEET
SHEET 3 OF 4

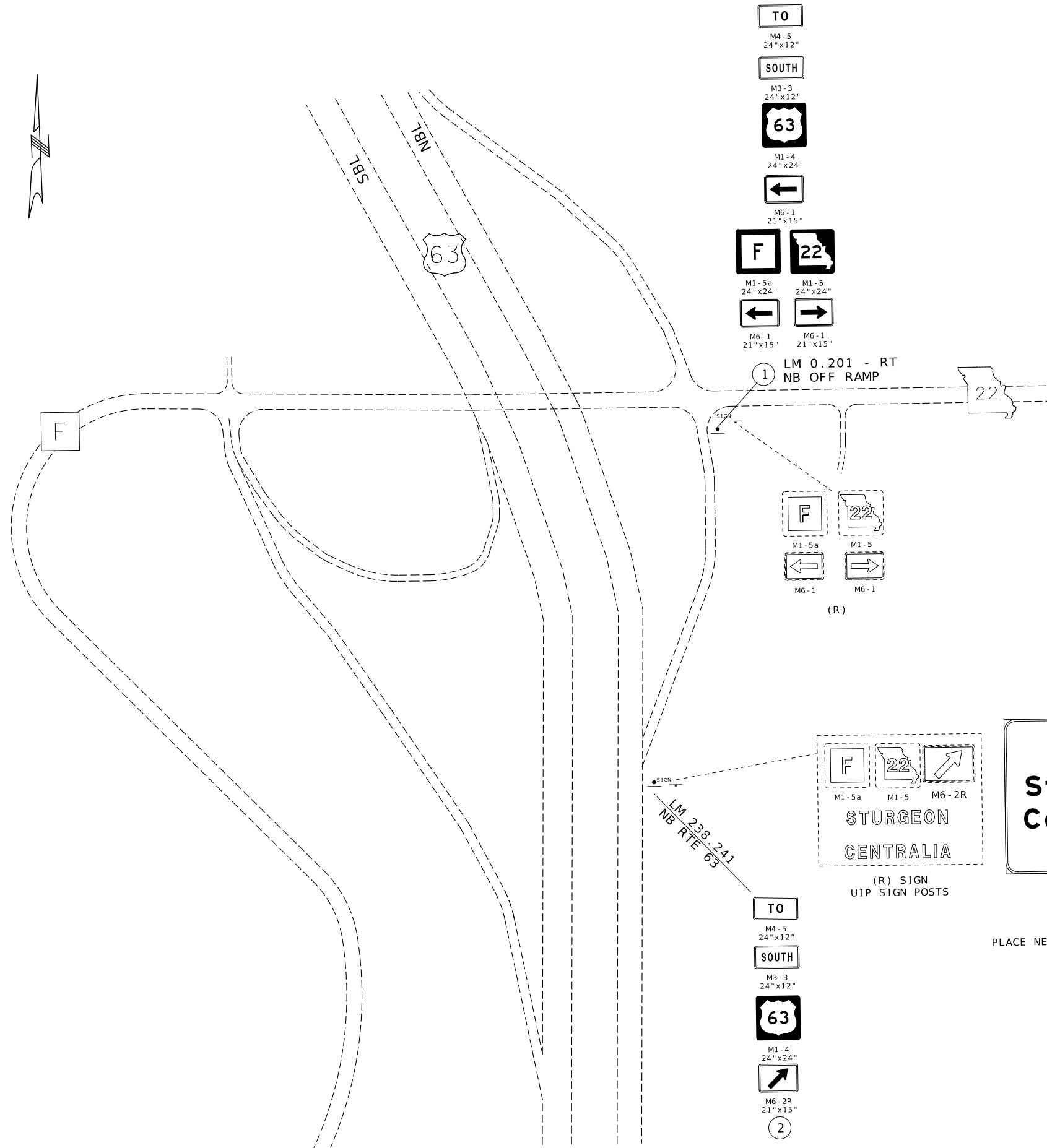


NOTE:
ADJUST LIGHT POLE NUMBER L9 AS NEEDED TO KEEP
BASE OUT OF NEW DITCHLINE. LUMINAIRE TO BE
BETWEEN 5' AND 15' PARALLEL TO EDGE
OF TRAVELWAY.



WIRING DIAGRAM INTERSECTION RTE 63 & ROY BARNES RD.





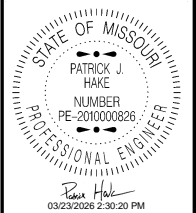
GENERAL NOTES - SIGNING:

ANY EXISTING SIGNS NOT SHOWN ON THE PLANS SHALL BE USED IN PLACE UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

SEE PLAN SHEETS FOR UTILITY AND RIGHT OF WAY INFORMATION.

NOT TO SCALE

ROUTE F / ROUTE 22 INTERCHANGE



DATE PREPARED 3/23/2026	
ROUTE 63	STATE MO
DISTRICT CD	SHEET NO. 28
COUNTY BOONE	
JOB NO. JCD0204	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SIGNING & PAVEMENT MARKING SHEET
SHEET 1 OF 12



3

NORTH



4



DATE PREPARED
3/23/2026

ROUTE 63 STATE MO
DISTRICT CD SHEET NO. 29

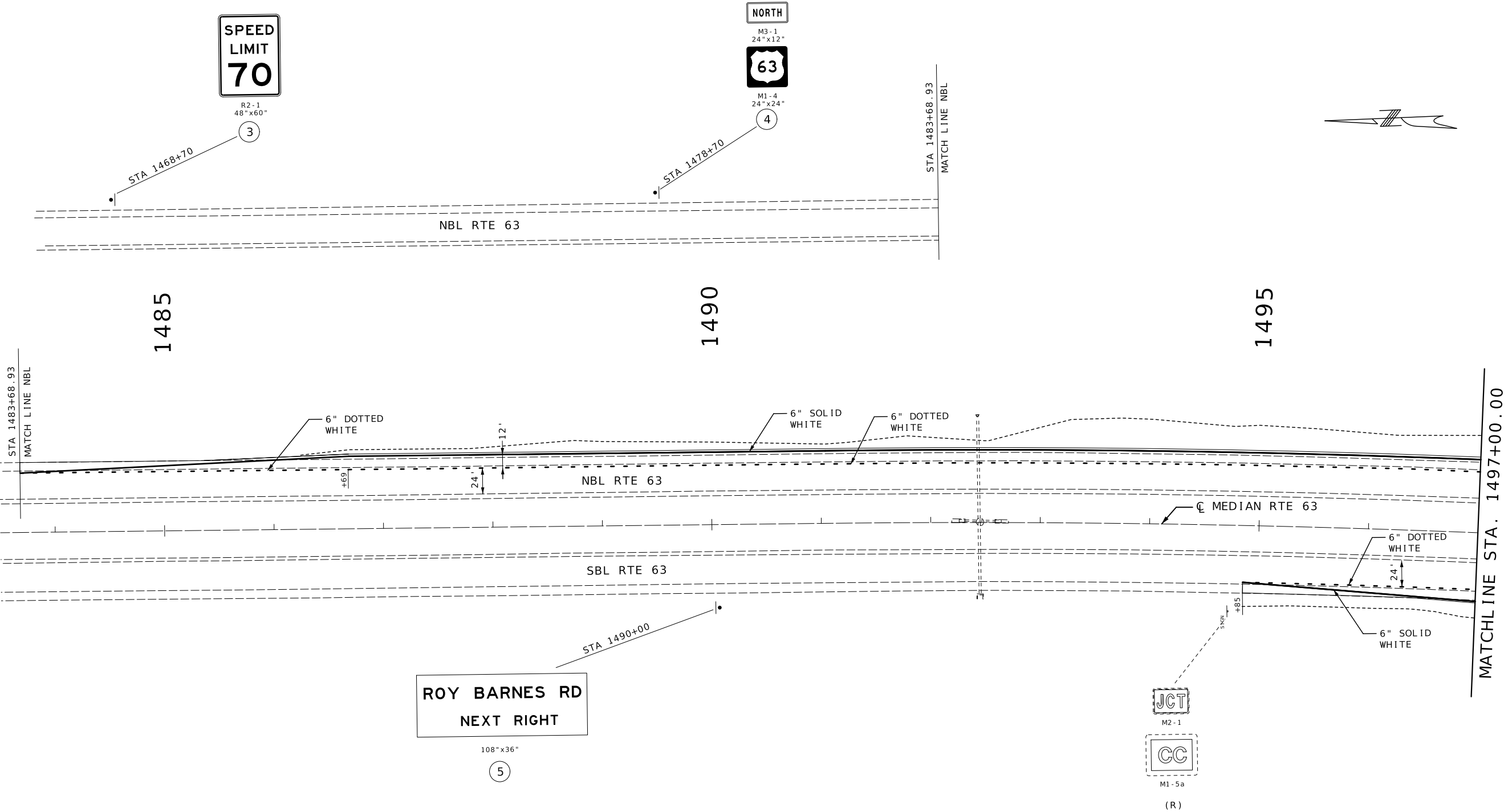
COUNTY BOONE
JOB NO. JCD0204
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

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

SIGNING & PAVEMENT MARKING SHEET
SHEET 2 OF 12



NOT TO SCALE

M1-5a M1-5

STURGEON CENTRALIA 1 MILE

(R) SIGN UP EXISTING POSTS WITH APPROX. 1" CUT OFF THE TOP OF EACH POST

F 22

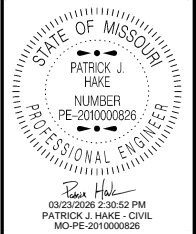
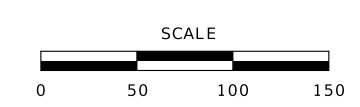
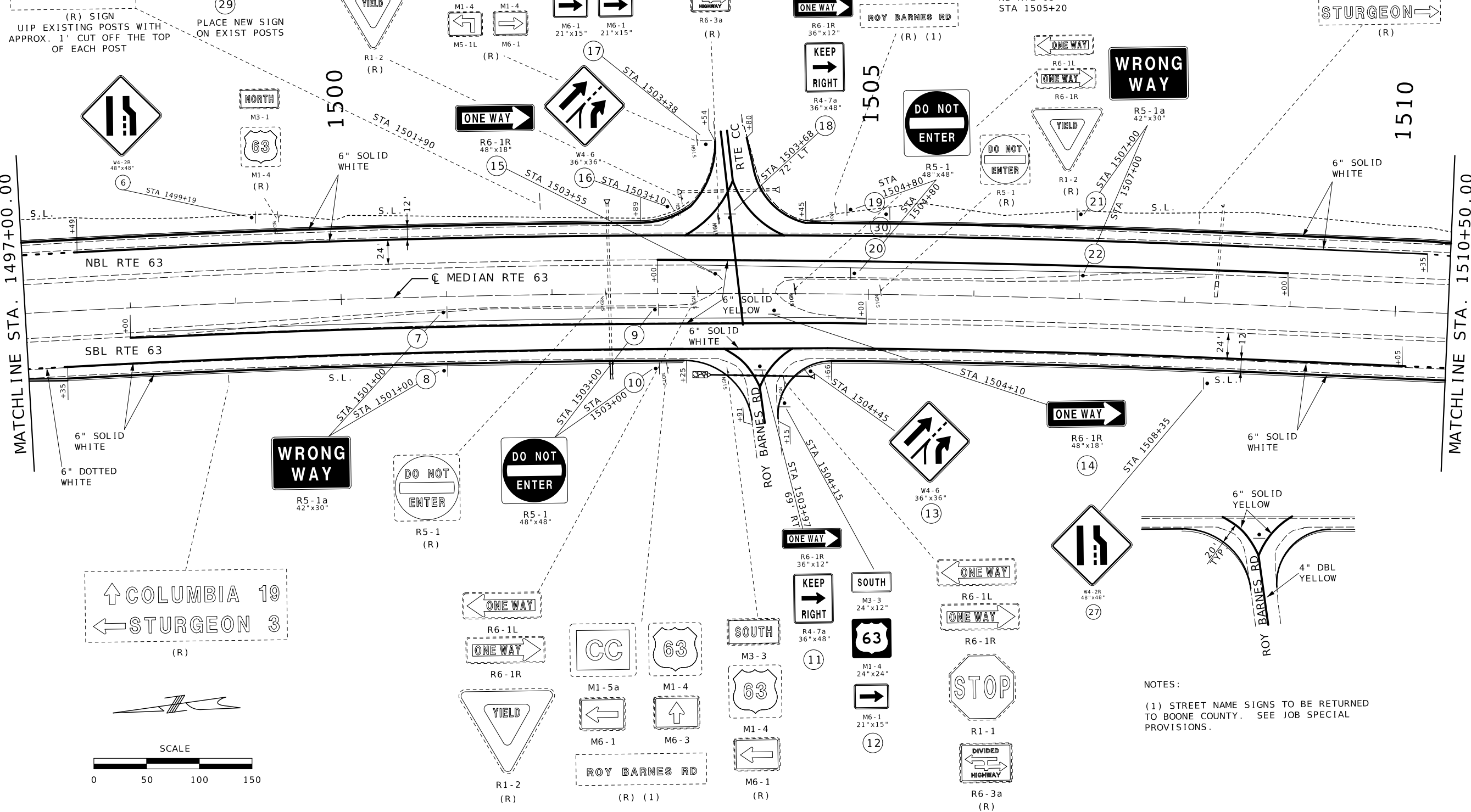
Sturgeon Centralia

EXIT 1 MILE

180"x168"

29

PLACE NEW SIGN ON EXIST POSTS



DATE PREPARED: 3/23/2026

ROUTE: 63 STATE: MO

DISTRICT: CD SHEET NO.: 30

COUNTY: BOONE

JOB NO.: JCD0204

CONTRACT ID:

PROJECT NO.:

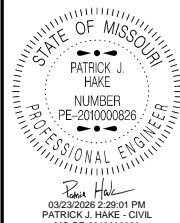
BRIDGE NO.:

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SIGNING & PAVEMENT MARKING SHEET 3 OF 12



DATE PREPARED
3/23/2026

ROUTE STATE
63 MO

DISTRICT SHEET NO.
CD 31

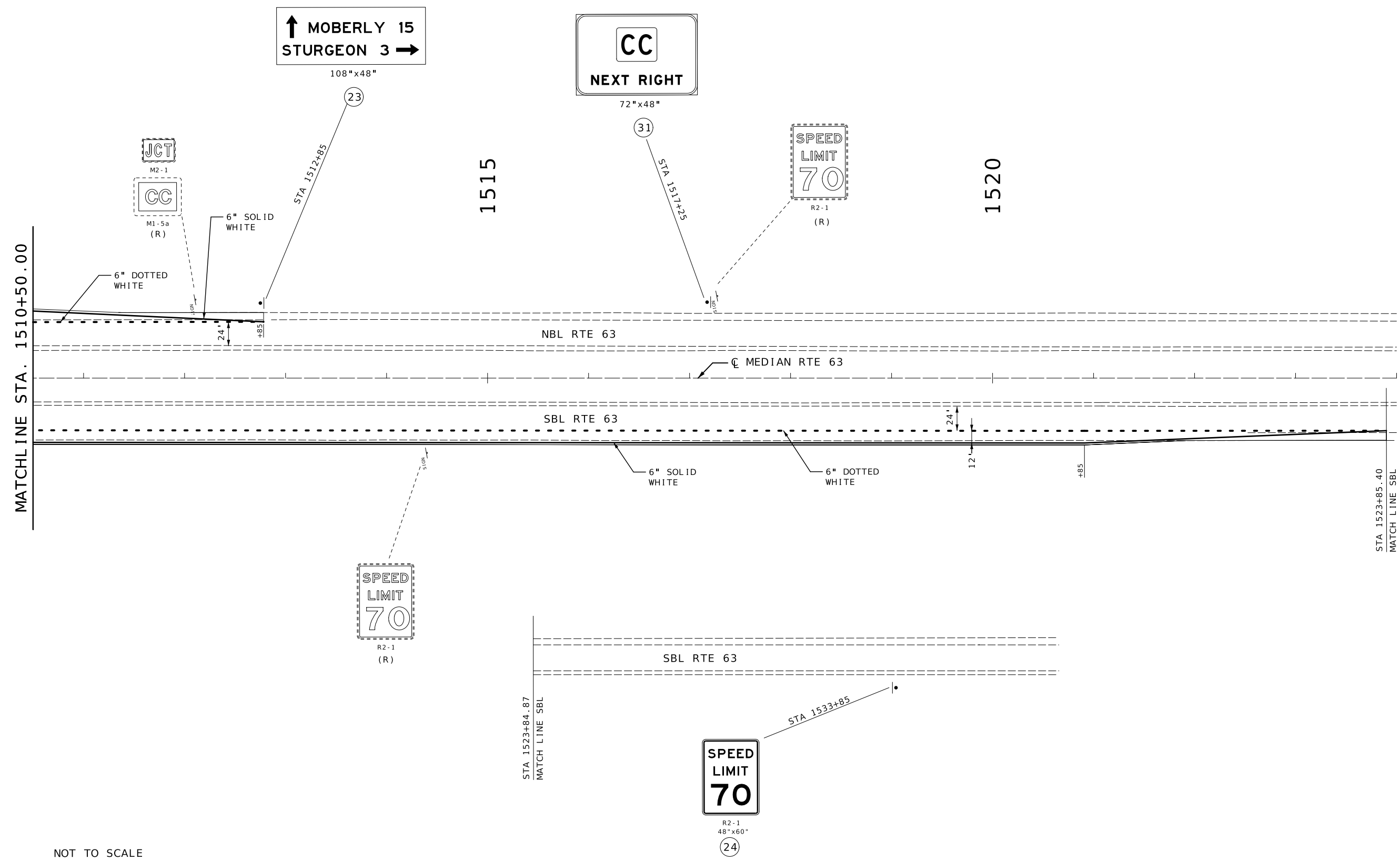
COUNTY
BOONE

JOB NO.
JCD0204

CONTRACT ID.

PROJECT NO.

BRIDGE NO.



NOT TO SCALE

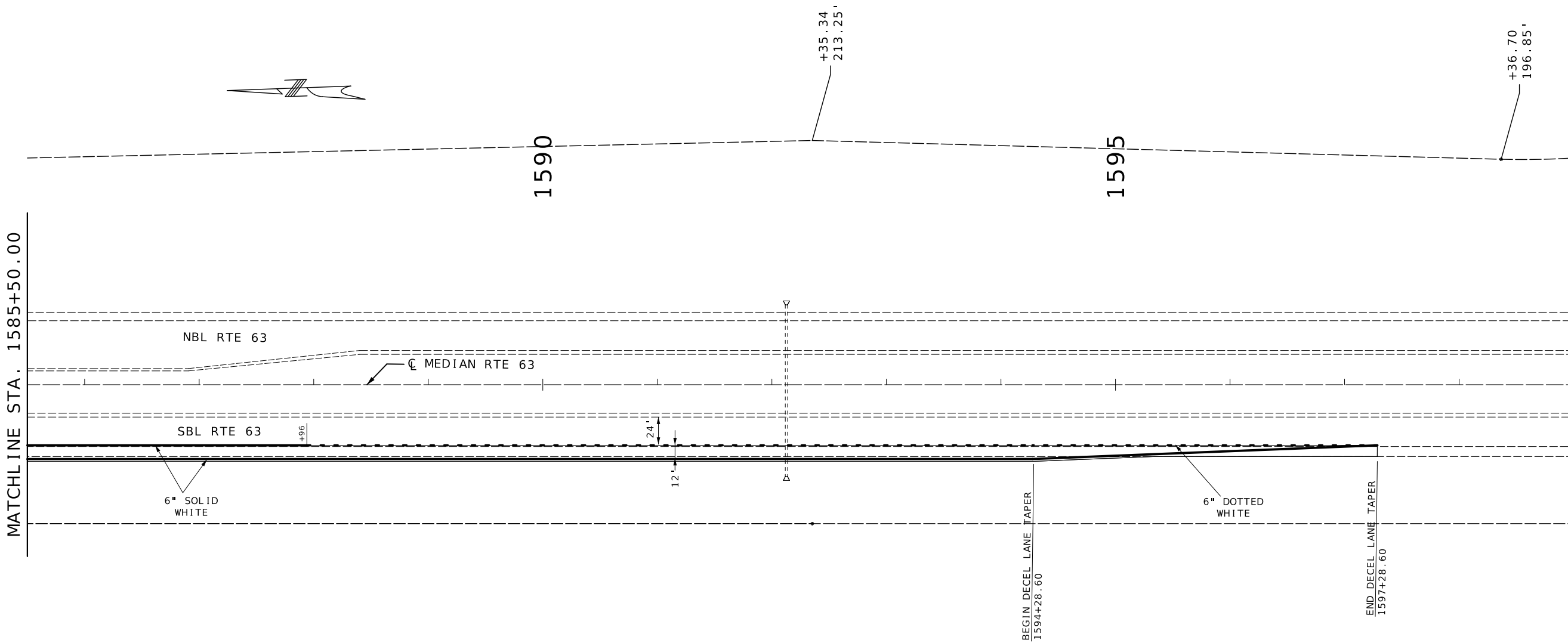
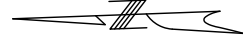
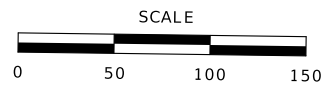
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SIGNING & PAVEMENT MARKING SHEET
SHEET 4 OF 12

MATCHLINE STA. 1585+50.00



1590

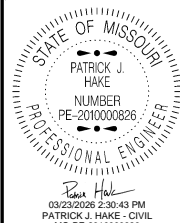
1595

+35.34
213.25'

+36.70
196.85'

BEGIN DECEL LANE TAPER
1594+28.60

END DECEL LANE TAPER
1597+28.60



DATE PREPARED
3/23/2026

ROUTE	STATE
63	MO
DISTRICT	SHEET NO.
CD	33

COUNTY
BOONE

JOB NO.
JCD0204

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

SIGNING & PAVEMENT MARKING SHEET
SHEET 6 OF 12

SIGN NO.	25
STATION	1570+00
ROADWAY	ROUTE 63 (SB)



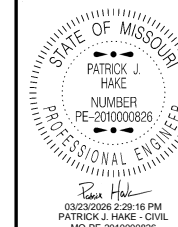
D3-2 ST-STRUCTURAL;

6.000" Radius, 1.000" Border, White on Green;
 "M c Comas Rd", E Mod specified length; "NEXT LEFT", E Mod;

6.000" Radius, 1.000" Border, White on Green;
 "Crofton Hall Rd", E Mod specified length; "NEXT RIGHT", E Mod;

Table of letter and object lefts

M	c	C	o	m	a	s	R	d			
21.000	30.625	38.000	46.375	54.125	65.000	72.250	85.500	93.750			
N	E	X	T	L	E	F	T				
35.250	41.500	47.250	53.250	63.750	69.375	75.125	80.375				
C	r	o	f	t	o	n	H	a	i	i	
11.375	20.250	25.375	32.250	37.125	43.000	50.625	63.875	72.875	81.000	85.500	
	R	d									
	95.000	103.375									
N	E	X	T	R	I	G	H	T			
32.875	39.125	44.875	50.875	61.375	67.625	70.375	76.750	82.750			



DATE PREPARED

3/23/2026

ROUTE STATE

63 MO

DISTRICT SHEET NO.

CD 38

COUNTY

BOONE

JOB NO.

JCD0204

CONTRACT ID.

PROJECT NO.

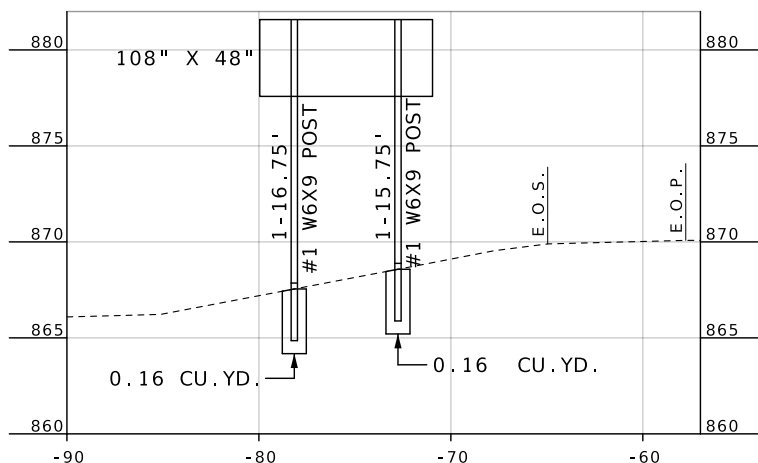
BRIDGE NO.

DATE	DESCRIPTION

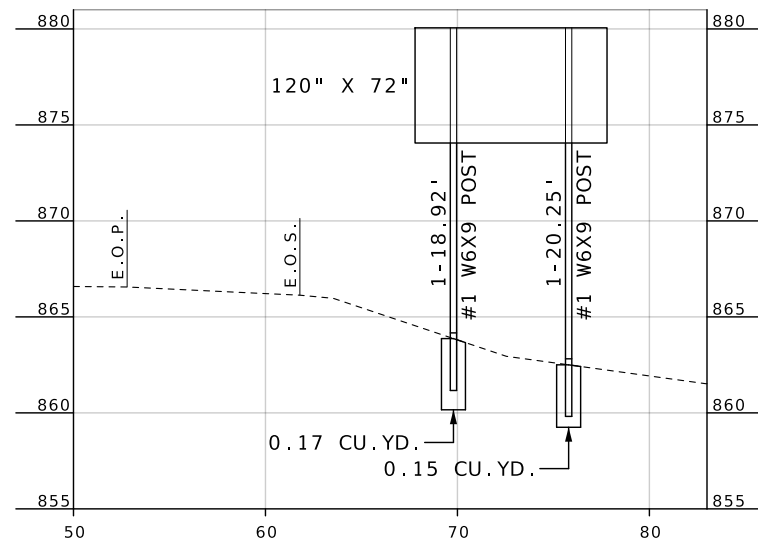
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

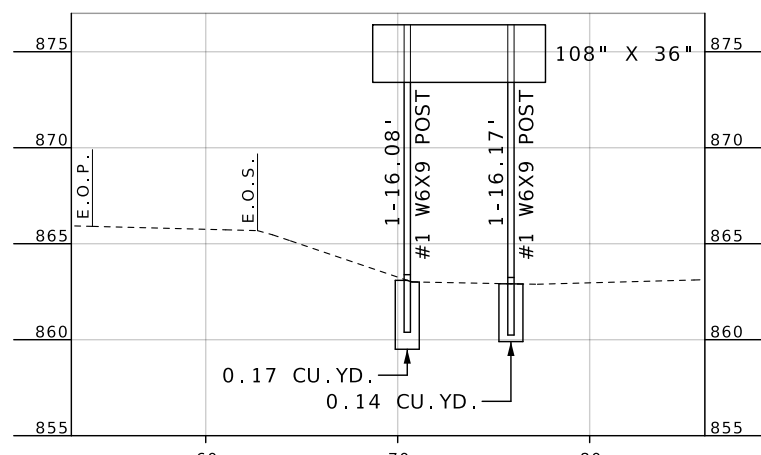
SIGNING & PAVEMENT MARKING SHEET
 SHEET 11 OF 12



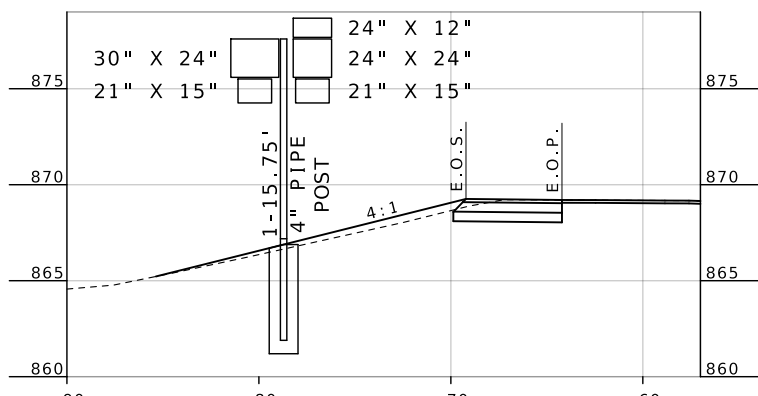
SIGN 23 STA 1512+80.00 ROUTE 63 LT.



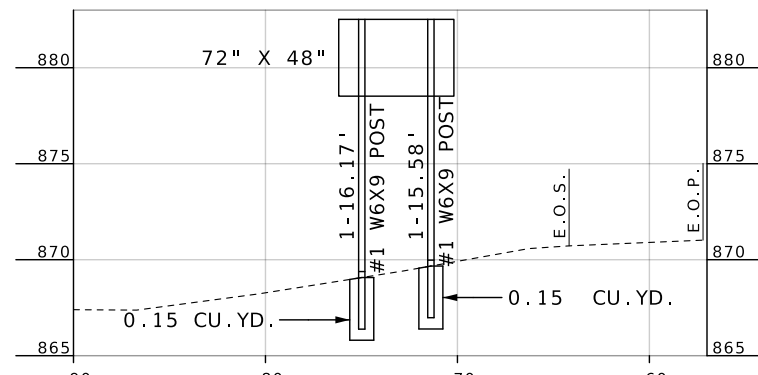
SIGN 25 STA 1570+00.00 ROUTE 63 RT.



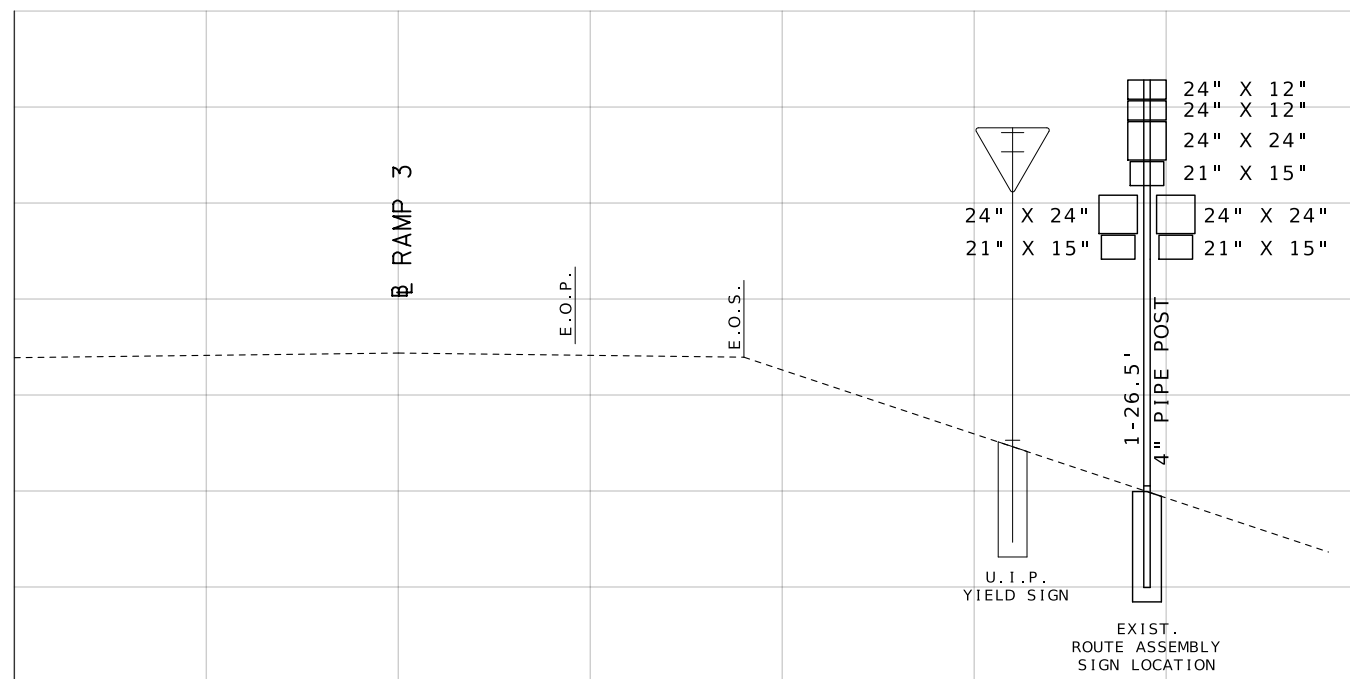
SIGN 5 STA 1490+00.00 ROUTE 63 RT.



SIGN 30 STA 1505+20.00 ROUTE 63 LT.

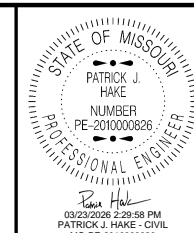


SIGN 31 STA 1517+25.00 ROUTE 63 LT.



SIGN 1 LM 0.201 RAMP 3 AT RTE 22 / 63 INTERCHANGE

SIGNING SECTIONS



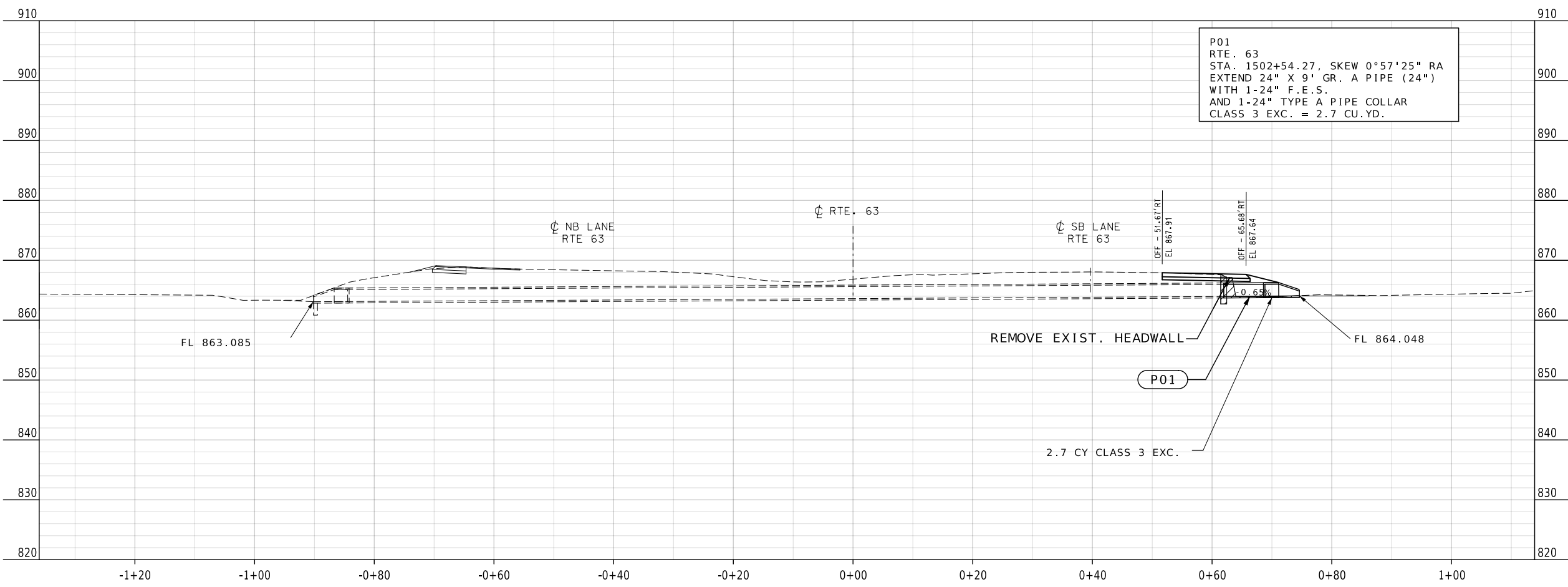
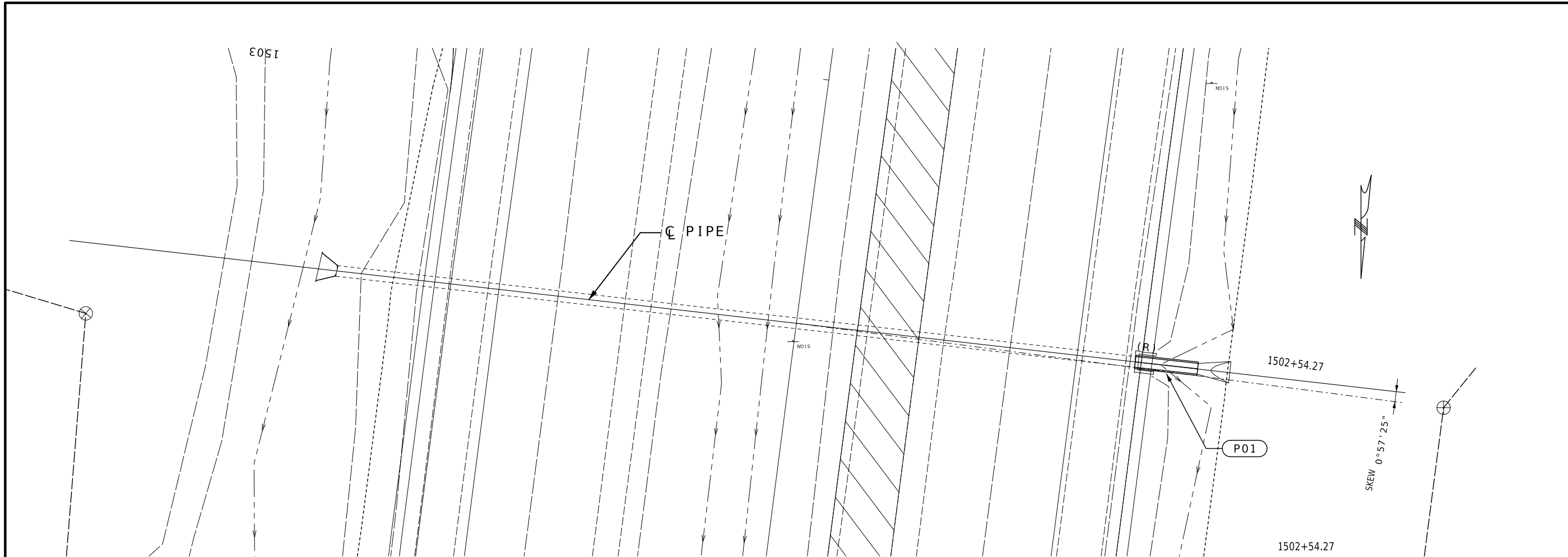
DATE PREPARED
3/23/2026

ROUTE 63	STATE MO
DISTRICT CD	SHEET NO. 39
COUNTY BOONE	
JOB NO. JCD0204	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

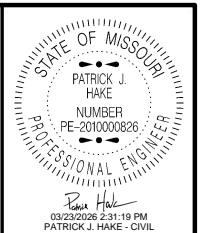
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



P01
 RTE. 63
 STA. 1502+54.27, SKEW 0°57'25" RA
 EXTEND 24" X 9' GR. A PIPE (24")
 WITH 1-24" F.E.S.
 AND 1-24" TYPE A PIPE COLLAR
 CLASS 3 EXC. = 2.7 CU.YD.

CULVERT SECTION
 RTE. 63



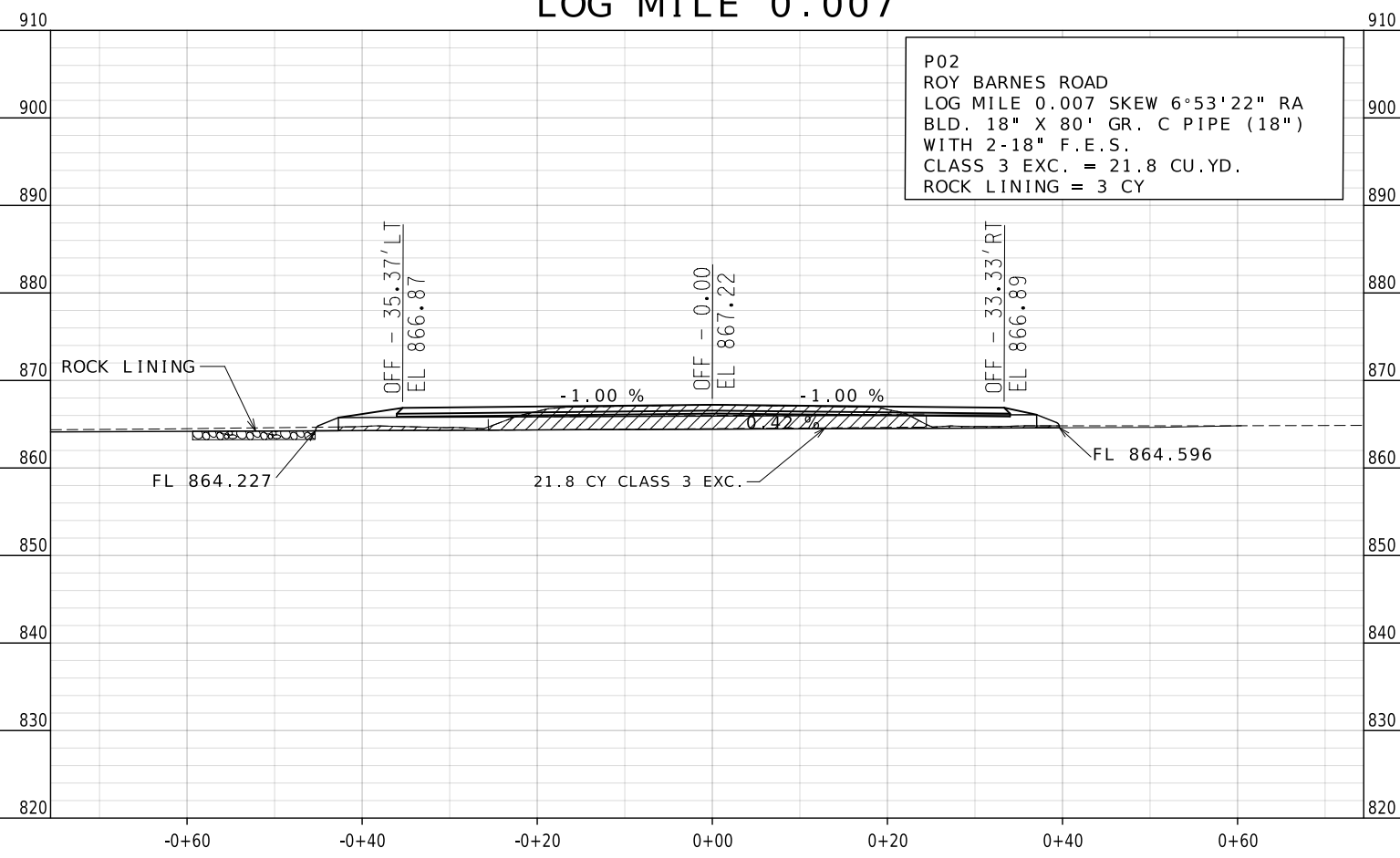
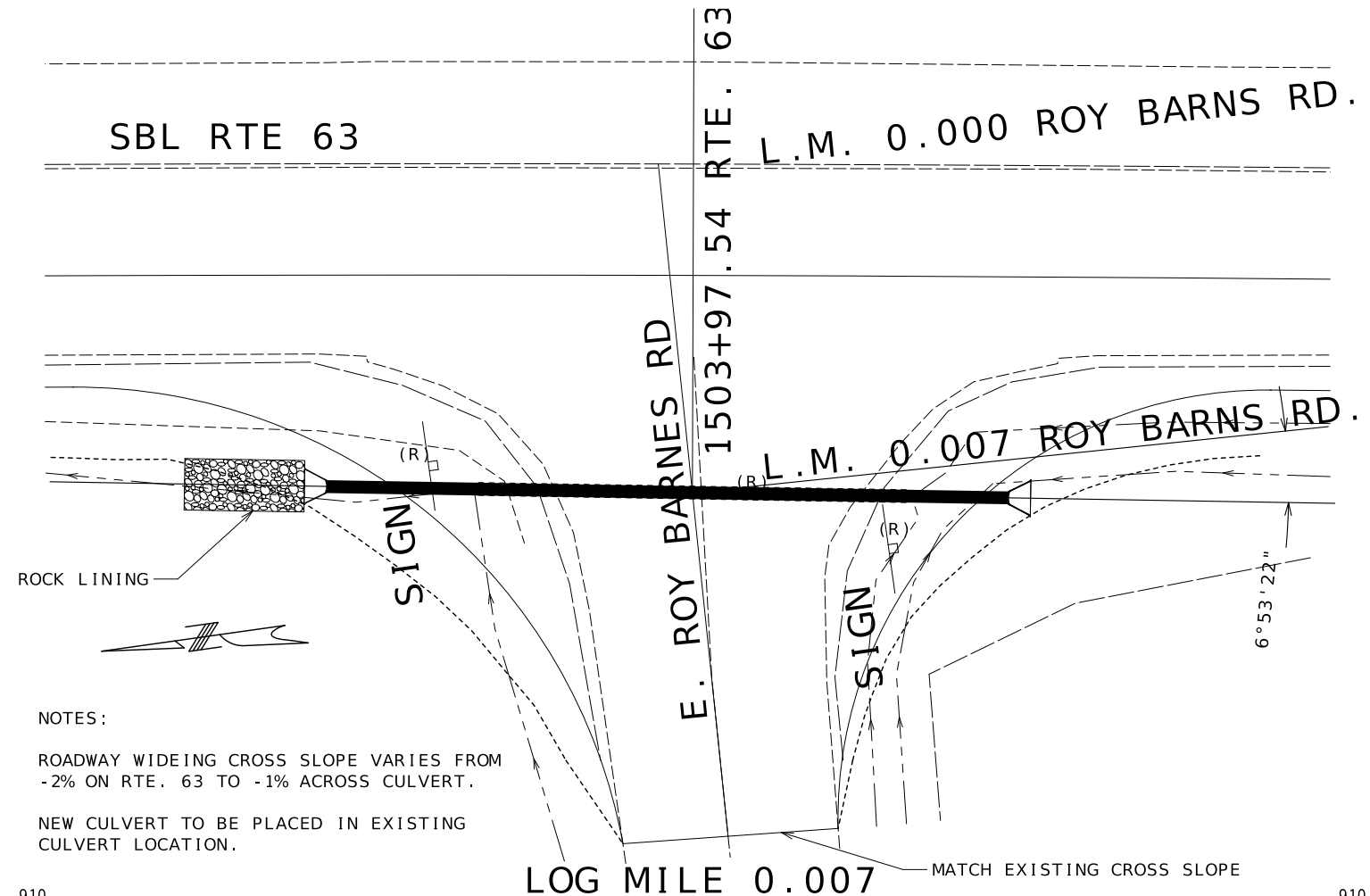
DATE PREPARED
 3/23/2026
 ROUTE 63 STATE MO
 DISTRICT CD SHEET NO. 40
 COUNTY BOONE
 JOB NO. JCD0204
 CONTRACT ID.
 PROJECT NO.
 BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
 COMMISSION

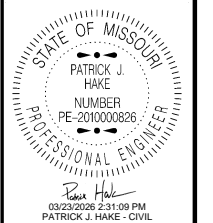
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CULVERT SECTION SHEET
 SHEET 1 OF 2



NOTES:
 ROADWAY WIDENING CROSS SLOPE VARIES FROM
 -2% ON RTE. 63 TO -1% ACROSS CULVERT.
 NEW CULVERT TO BE PLACED IN EXISTING
 CULVERT LOCATION.

CULVERT SECTION
 RTE. 63



DATE PREPARED 3/23/2026	
ROUTE 63	STATE MO
DISTRICT CD	SHEET NO. 41
COUNTY BOONE	
JOB NO. JCD0204	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
 COMMISSION

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CULVERT SECTION SHEET
 SHEET 2 OF 2