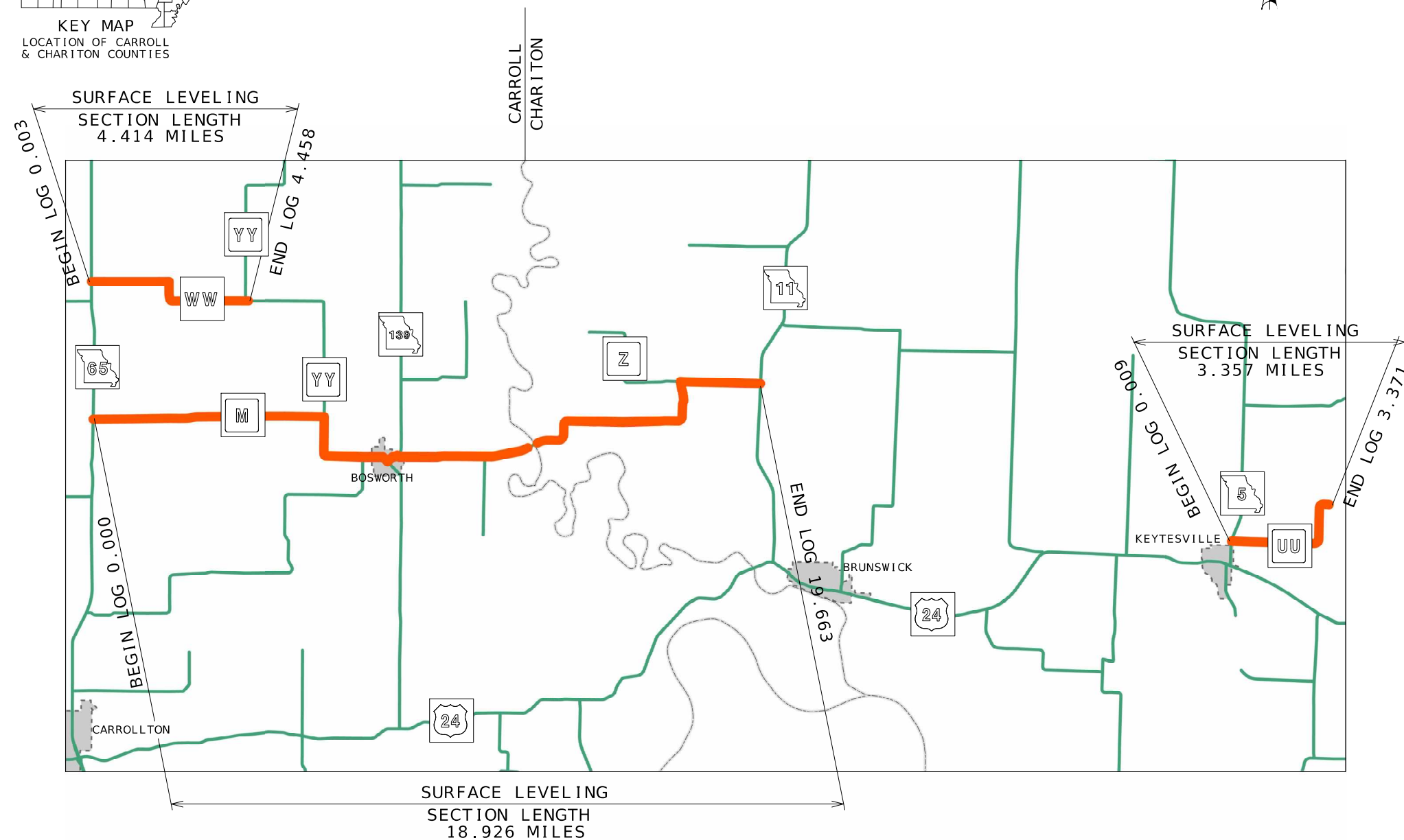
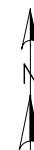


KEY MAP
LOCATION OF CARROLL
& CHARITON COUNTIES

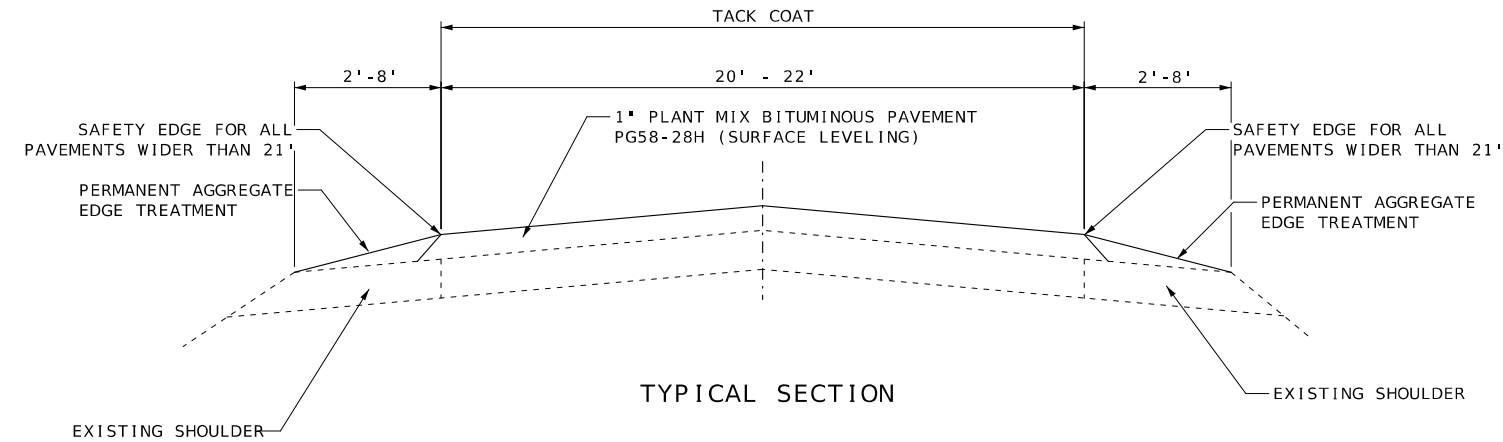


NOT TO SCALE


MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102

ESTIMATE FACTORS*	
BITUMINOUS PAVEMENT MIXTURE PG58-28H (SURFACE LEVELING)	1.98 TON/YD ³
TACK COAT - EXISTING SURFACE	.08 GAL/YD ²
TACK COAT - MILLED SURFACE	.10 GAL/YD ²
PERMANENT AGGREGATE EDGE TREATMENT	1.6 TON/YD ³

* FOR INFORMATION PURPOSES ONLY



ROUTE M	
LOG MILE 0.000 TO LOG MILE 2.332	
LOG MILE 2.367 TO LOG MILE 2.483	
LOG MILE 2.519 TO LOG MILE 3.527	
LOG MILE 3.542 TO LOG MILE 8.558	
LOG MILE 8.866 TO LOG MILE 11.746	
LOG MILE 11.772 TO LOG MILE 12.244	
LOG MILE 12.511 TO LOG MILE 18.677	
LOG MILE 18.727 TO LOG MILE 19.663	
ROUTE UU	
LOG MILE 0.009 TO LOG MILE 1.373	
LOG MILE 1.398 TO LOG MILE 3.391	
ROUTE WW	
LOG MILE 0.003 TO LOG MILE 0.943	
LOG MILE 0.949 TO LOG MILE 2.169	
LOG MILE 2.207 TO LOG MILE 2.245	
LOG MILE 2.278 TO LOG MILE 4.458	

NOTE:
SURFACE PLACEMENT SHALL BE ONE PASS PER LANE
NO S.E. CORRECTION.

NOT TO SCALE

TYPICAL SECTION
SHEET 1 OF 1



THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY.

DATE PREPARED
9/9/2025

ROUTE STATE
M, UU, WW MO

DISTRICT SHEET NO.
NW 2

COUNTY
CARROLL & CHARITON

JOB NO.
JST0154

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

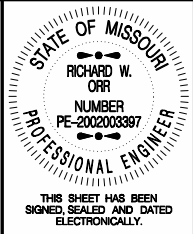
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

BITUMINOUS PAVEMENT MIXTURE PG58-28H (SURFACE LEVELING)								
ROUTE	BEGIN LOG	END LOG	LENGTH (FT)	LANE WIDTH (FT)	ASPHALT (SY) (TONS)		SURFACE IRREGULARITIES (TONS)	REMARKS
M	0.000	2.332	12313	10.0	27362.2	1504.9	349.8	FROM US 65 BR. B0128
M	2.367	2.483	612	10.0	1360.0	74.8	17.4	FROM BR. 0128 TO BR. N0631
M	2.519	3.527	5322	10.0	11826.7	650.5	151.2	FROM BR. N0631 TO BR. B0123
M	3.542	8.486	26104	10.0	58008.9	3190.5	741.6	FROM BR. 0123 TO BOSWORTH PARKING AREA
M	8.486	8.558	380	20.5	1731.1	95.2	10.8	BOSWORTH PARKING AREA TO MO 139
M	8.866	11.260	12640	11.0	30897.8	1733.4	359.1	FROM MO 139 TO RT M
M	11.260	11.746	2566	10.0	5702.2	313.6	72.9	WIDTH CHANGE TO BR. A2866
M	11.772	12.244	2492	10.0	5537.8	304.6	70.8	FROM BR. A2866 TO BR. A2867
M	12.511	17.561	26664	10.0	59253.3	3258.9	757.5	FROM BR. A2867 TO RT Z
M	17.561	18.677	5892	11.0	14402.7	808.0	167.4	RT Z TO BR. A1190
M	18.727	19.663	4942	11.0	12080.4	677.7	140.4	FROM BR. A1190 TO RT 11
VARIOUS INTERSECTING ROUTE APPROACHES					2950.6	162.3		
LANE WIDTHS GREATHER THAN 10.5'					TOTAL	15613.3		
REQUIRE SAFETY EDGE					PAY TOTAL	15613.3		
UU	0.009	1.373	7202	10.0	16004.4	880.2	204.6	FROM MO 5 TO BR. A6525
UU	1.398	3.391	10523	10.0	23384.4	1286.1	298.9	FROM BR. A6525 TO DOOLEY FORD RD
VARIOUS INTERSECTING ROUTE APPROACHES					383.5	21.1		
					TOTAL	2690.9		
					PAY TOTAL	2690.9		
WW	0.003	0.943	4963	10.0	11028.9	606.6	141.0	FROM US 65 TO BR. H0603
WW	0.949	1.983	5460	10.0	12133.3	667.3	155.1	FROM BR. H0603 TO PINE ST
WW	1.983	2.187	1077	10.0	2393.3	131.6	30.6	PINE ST TO RR CROSSING
WW	2.189	2.245	296	10.0	657.8	36.2	8.4	FROM RR CROSSING TO BR. A4269
WW	2.278	4.458	11510	10.0	25577.8	1406.8	327.0	FROM BR. A4269 TO RT YY
VARIOUS INTERSECTING ROUTE APPROACHES					635.3	34.9		
					TOTAL	3545.5		
					PAY TOTAL	3545.5		

TACK COAT						
ROUTE	BEGIN LOG	END LOG	LENGTH (FT)	LANE WIDTH (FT)	TACK COAT (GAL)	REMARKS
M	0.000	2.332	12313	10.0	1094.5	FROM US 65 BR. B0128
M	2.367	2.483	612	10.0	54.4	FROM BR. 0128 TO BR. N0631
M	2.519	3.527	5322	10.0	473.1	FROM BR. N0631 TO BR. B0123
M	3.542	8.486	26104	10.0	2320.4	FROM BR. 0123 TO BOSWORTH PARKING AREA
M	8.486	8.558	380	20.5	69.2	FROM BOSWORTH PARKING AREA TO MO 139
M	8.866	11.260	12640	11.0	1235.9	FROM MO 139 TO WIDTH CHANGE
M	11.260	11.746	2566	10.0	228.1	WIDTH CHANGE TO BR. A2866
M	11.772	12.244	2492	10.0	221.5	FROM BR. A2866 TO BR. A2867
M	12.511	17.561	26664	10.0	2370.1	FROM BR. A2867 TO WIDTH CHANGE
M	17.561	18.677	5892	11.0	576.1	FROM WIDTH CHANGE TO BR. A1190
M	18.727	19.663	4942	11.0	483.2	FROM BR. A1190 TO RT 11
UU	0.009	1.373	7202	10.0	640.2	FROM MO 5 TO BR. A6525
UU	1.398	3.391	10523	10.0	935.4	FROM BR. A6525 TO DOOLEY FORD RD
WW	0.003	0.943	4963	10.0	441.2	FROM US 65 TO BR. H0603
WW	0.949	1.983	5460	10.0	485.3	FROM BR. H0603 TO PINE ST.
WW	1.983	2.187	1077	10.0	95.7	PINE ST. TO RR CROSSING
WW	2.189	2.245	296	10.0	26.3	FROM RR CROSSING TO BR. A4269
WW	2.278	4.458	11510	10.0	1023.1	FROM BR. A4269 TO RT YY
				VARIES	142.5	ADD QTY FOR MILLED SURFACES
				TOTAL	12916.2	
				PAY TOTAL	12916	

CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS)						
ROUTE	BEGIN LOG	END LOG	LENGTH (FT)	4" YELLOW (FT)	4" WHITE (FT)	24" WHITE (FT)
M	0.000	19.663	103288.5	131268.4	-	-
M	17.584	19.663	10977.1	-	21954.2	-
UU	0.009	3.38	17697.8	29901.4	-	-
WW	0.003	4.443	23257.5	35953.3	-	20.0
			TOTAL	197123.1	21954.2	20.0
			PAY TOTAL	197123	21954	20



DATE PREPARED 9/9/2025	
ROUTE M,UU,WW	STATE MO
DISTRICT NW	SHEET NO. 3
COUNTY CARROLL & CHARITON	
JOB NO. JST0154	
CONTRACT ID.	

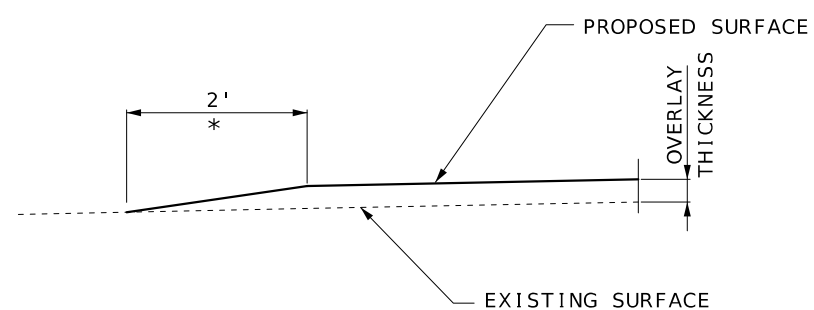
PROJECT NO.
BRIDGE NO.

DESCRIPTION						
DATE						

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

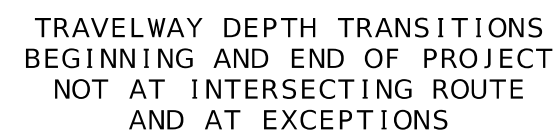
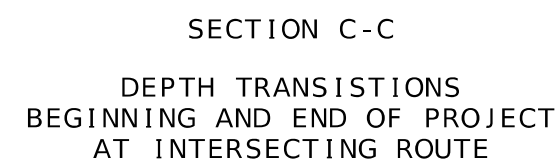
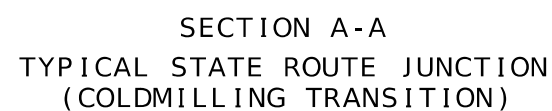
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGN	SIZE	AREA	QTY	TOTAL AREA	RELOC	RELOC	SIGN	DESCRIPTION	SIGN	SIZE	AREA	QTY	TOTAL	RELOC	RELOC	SIGN	DESCRIPTION	ITEM	TOTAL	EFFECTIVE: 07-01-2025		
IN.	SQ. FT.	EACH	SQ. FT.	EACH	SQ. FT.	NO.	IN.		SQ. FT.	EACH	SQ. FT.	EACH	SQ. FT.	NO.	NUMBER	QTY		DESCRIPTION				
WARNING SIGNS									GUIDE SIGNS									6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)		
WO1-1L	48X48	16.00						TURN (SYMBOL LEFT)	E05-1	36X48	12.00						GORE EXIT	6122009		IMPACT ATTENUATOR 45 MPH (SAND BARRELS)		
WO1-1R	48X48	16.00						TURN (SYMBOL RIGHT)	E05-2	48X36	12.00						EXIT OPEN	6122010		IMPACT ATTENUATOR 50 MPH (SAND BARRELS)		
WO1-2L	48X48	16.00						CURVE (SYMBOL LEFT)	E05-2a	48X36	12.00						EXIT CLOSED	6122012		IMPACT ATTENUATOR 55 MPH (SAND BARRELS)		
WO1-2R	48X48	16.00						CURVE (SYMBOL RIGHT)	GO20-1	60X24	10.00	4	40.00			(1)	ROAD WORK NEXT XX MILES	6122014		IMPACT ATTENUATOR 60 MPH (SAND BARRELS)		
WO1-3L	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)		
WO1-3R	48X48	16.00						REVERSE TURN (SYMBOL RIGHT)	GO20-4	36X18	4.50						PILOT CAR FOLLOW ME	6122019		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)		
WO1-4L	48X48	16.00						REVERSE CURVE (SYMBOL LEFT)	GO20-4a	42X30	8.75	11	96.25			(58)	PILOT CAR IN USE WAIT & FOLLOW	6122020		REPLACEMENT SAND BARREL		
WO1-4R	48X48	16.00						REVERSE CURVE (SYMBOL RIGHT)	GO20-4a	18X12	1.50	50	75.00			(60)	PILOT CAR IN USE WAIT & FOLLOW	6122030		IMPACT ATTENUATOR (RELOCATION)		
WO1-4bL	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)	GO20-4a	24X18	3.00	18	54.00			(60)	WORK ZONE (PLAQUE)	6122040		WORK ZONE CRASH CUSHION (NARROW)		
WO1-4bR	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-8a	24X18	3.00						END DETOUR	6122041		WORK ZONE CRASH CUSHION (RELOCATION)		
WO1-4cL	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT)	MO4-9L	48X36	12.00						DETOUR (LEFT)	6123001		TRUCK MOUNTED ATTENUATOR (TMA)		
WO1-4cR	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-9R	48X36	12.00						DETOUR (RIGHT)	6161012		BUOYS (BOATS KEEP OUT)		
WO1-6	60X30	12.50						HORIZONTAL ARROW (SYMBOL)	MO4-9P	48X12	4.00						STREET NAME (PLAQUE)	6161013		BUOYS (NO WAKE)		
WO1-6a	72X36	18.00						HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE)	MO4-10L	48X18	6.00						DETOUR ARROW (LEFT)	6161014		SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)		
WO1-7	60X30	12.50						DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	MO4-10R	48X18	6.00						DETOUR ARROW (RIGHT)	6161020		CHANNELIZER (DRUM-LIKE)		
WO1-7a	72X36	18.00						DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)	REGULATORY SIGNS									6161022		CHANNELIZER (CONE)		
WO1-8	18X24	3.00						CHEVRON (SYMBOL)	R1-1	48X48	13.25						STOP	6161025	190	CHANNELIZER (TRIM-LINE)		
WO1-8a	30X36	7.50						CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	R1-2	48TRI.	6.93						YIELD	6161026		CHANNELIZER (VERTICAL PANEL)		
WO3-1	48X48	16.00						STOP AHEAD (SYMBOL)	R1-2a	36X36	9.00						TO ONCOMING TRAFFIC (PLAQUE)	6161030	26	TYPE 3 MOVEABLE BARRICADE		
WO3-2	48X48	16.00						YIELD AHEAD (SYMBOL)	R1-3P	30X12	2.50						ALL WAY (PLAQUE)	6161033		DIRECTION INDICATOR BARRICADE		
WO3-3	48X48	16.00						SIGNAL AHEAD (SYMBOL)	R2-1	36X48	12.00						SPEED LIMIT XX	6161040		FLASHING ARROW PANEL		
WO3-4	48X48	16.00						BE PREPARED TO STOP	R3-1	48X48	16.00						NO RIGHT TURN (SYMBOL)	6161047		TYPE 3 OBJECT MARKER		
WO3-5	48X48	16.00						SPEED LIMIT AHEAD	R3-2	48X48	16.00						NO LEFT TURN (SYMBOL)	6161055		SEQUENTIAL FLASHING WARNING LIGHT		
WO4-1L	48X48	16.00						MERGE (SYMBOL FROM LEFT)	R3-3	36X36	9.00						NO TURNS	6161070		TUBULAR MARKER		
WO4-1R	48X48	16.00						MERGE (SYMBOL FROM RIGHT)	R3-4	48X48	16.00						NO U-TURN (SYMBOL)	6161095		RADAR SPEED ADVISORY SYSTEM		
WO4-1aL	48X48	16.00						MERGE (LEFT)	R3-7L	30X30	6.25						LEFT LANE MUST TURN LEFT			CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED		
WO4-1aR	48X48	16.00						MERGE (RIGHT)	R3-7R	30X30	6.25						RIGHT LANE MUST TURN RIGHT	6161096				
WO5-1	48X48	16.00						ROAD/BRIDGE/RAMP NARROWS	R4-1	36X48	12.00						DO NOT PASS			CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED		
WO5-3	48X48	16.00						ONE LANE BRIDGE	R4-2	36X48	12.00						PASS WITH CARE	6161098A				
WO5-5	48X48	16.00						NARROW LANES	R4-7a	36X48	12.00						KEEP RIGHT (HORIZONTAL ARROW)			CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED		
WO6-1	48X48	16.00						DIVIDED HIGHWAY (SYMBOL)	R4-8a	36X48	12.00						KEEP LEFT (HORIZONTAL ARROW)	6161099				
WO6-2	48X48	16.00						DIVIDED HIGHWAY END (SYMBOL)	R5-1	30X30	6.25						DO NOT ENTER	6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM		
WO6-3	48X48	16.00						TWO WAY TRAFFIC (SYMBOL)	R5-1a	36X24	6.00						WRONG WAY	6162002		TEMPORARY LONG-TERM RUMBLE STRIPS		
WO7-3a	30X24	5.00						NEXT XX MILES (PLAQUE)	R6-1L	54X18	6.75						ONE WAY ARROW (LEFT)			TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED/RETAINED		
WO8-1	48X48	16.00						BUMP	R6-1R	54X18	6.75						ONE WAY ARROW (RIGHT)	6173600D				
WO8-2	48X48	16.00						DIP	R6-2L	24X30	5.00						ONE WAY (LEFT)			TEMP. TRAFFIC BARRIER ANCHORED, CONTRACTOR FURNISHED/RETAINED		
WO8-3	48X48	16.00						PAVEMENT ENDS	R6-2R	24X30	5.00						ONE WAY (RIGHT)	6173700B				
WO8-4	48X48	16.00						SOFT SHOULDER	R9-9	24X12	2.00						SIDEWALK CLOSED			TEMP. TRAFFIC BARRIER STIFFNESS TRANSITION CONTRACTOR FURNISHED/RETAINED		
WO8-5	48X48	16.00						SLIPPERY WHEN WET (SYMBOL)	R9-11L	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE	6173706				
WO8-6	48X48	16.00						TRUCK CROSSING	R9-11R	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW RIGHT) CROSS HERE	6174000A		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION, CONTRACTOR FURNISHED/RETAINED		
WO8-6c	48X48	16.00						TRUCK ENTRANCE	R10-6	24X36	6.00						STOP HERE ON RED (45° ARROW)	6175010A		RELOCATING TEMPORARY TRAFFIC BARRIER		
WO8-7	36X36	9.00						LOOSE GRAVEL	R11-2	48X30	10.00	6	60.00			(59)	ROAD CLOSED	6175013		RELOCATING TEMP. TRAFFIC BARRIER STIFFNESS		
WO8-7a	36X36	9.00						FRESH OIL / LOOSE GRAVEL	R11-3a	60X30	12.50						ROAD CLOSED XX MILES AHEAD	6175020A		RELOCATING TEMP. TRAFFIC BARRIER HEIGHT		
WO8-9	48X48	16.00						LOW SHOULDER	R11-4	60X30	12.50						LOCAL TRAFFIC ONLY	6208064A		TEMPORARY RAISED PAVEMENT MARKER		
WO8-11	48X48	16.00	20	320.00			(36)	UNEVEN LANES	CONST-3A	60X48	20.00						ROAD CLOSED TO THRU TRAFFIC	9029400		TEMPORARY TRAFFIC SIGNALS		
WO8-12	48X48	16.00	11	176.00			(35)	NO CENTER LINE	CONST-3X	56X12	4.67						FINE SIGN	9029401		TEMPORARY TRAFFIC SIGNALS AND LIGHTING		
WO8-15	48X48	16.00						GROOVED PAVEMENT	MISCELLANEOUS SIGNS									MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL NOTE: ALL TRAFFIC CONTROL ARE INCLUDED IN PAY ITEM 616-99.01 LUMP SUM TEMPORARY TRAFFIC CONTROL UNLESS NOTED OTHERWISE IN THE PLANS. THESE QUANTITIES ARE ONLY AN ESTIMATE & ARE SUBJECT TO CHANGE BASED ON FIELD CONDITIONS.				
WO8-15P	30X24	5.00						MOTORCYCLE (PLAQUE)	CONST-5	48X36	12.00						POINT OF PRESENCE					
WO8-17L	48X48	16.00						SHOULDER DROP-OFF (SYMBOL LEFT)	CONST-5	96X48	32.00						POINT OF PRESENCE					
WO8-17R	48X48	16.00						SHOULDER DROP-OFF (SYMBOL RIGHT)	CONST-8	48X36	12.00	8	96.00			(59)	WORK ZONE NO PHONE ZONE					
WO8-17P	30X24	5.00						SHOULDER DROP-OFF (PLAQUE)														
WO10-1	42RND.	9.62						RAILROAD CROSSING														
WO12-1	24X24	4.00						DOUBLE DOWN ARROW (SYMBOL)														
WO12-2	48X48	16.00						LOW CLEARANCE (SYMBOL)														
WO12-2x	24X18	3.00						LOW CLEARANCE (PLAQUE)														
WO12-2a	84X24	14.00						OVERHEAD LOW CLEARANCE (FEET AND INCHES)														
WO12-4	120X60	50.00						LOW CLEARANCE XX FT XX IN XX MILES AHEAD														
WO12-5	120X60	50.00						WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD														
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	77	1232.0			(2)	ROAD/BRIDGE/RAMP WORK AHEAD	616-10.05 TOTAL									SUMMARY OF QUANTITIES SHEET 3 OF 3				
WO20-2	48X48	16.00						DETOUR AHEAD	CONSTRUCTION SIGNS 4874													
WO20-3	48X48	16.00	26	208.00			(20)(55)	ROAD CLOSED AHEAD	616-10.10 TOTAL													
WO20-4	48X48	16.00	78	1248.0			(7)	ONE LANE ROAD AHEAD	RELOCATED SIGNS													
WO20-5	48X48	16.00						RIGHT/CENTER/LEFT LANE CLOSED AHEAD														
WO20-5a	48X48	16.00						2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD														
WO20-6a	48X48	16.00						RIGHT/CENTER/LEFT LANE CLOSED														
WO20-7a	48X48	16.00	77	1232.0			(8)	FLAGGER (SYMBOL)														
WO21-2	36X36	9.00						FRESH OIL														
WO21-5	48X48	16.00						SHOULDER WORK / SHOULDER WORK AHEAD														
WO22-1	48X48	16.00						BLASTING ZONE AHEAD														
WO22-2	42X36	10.50						TURN OFF 2-WAY RADIO AND PHONE														
WO22-3	42X36	10.50						END BLASTING ZONE														
GO22-1	21X15	2.19	2	4.38				WET PAINT (ARROW PIVOTS)														



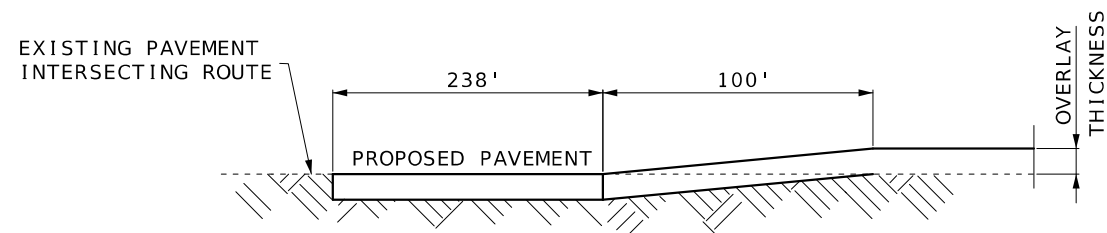
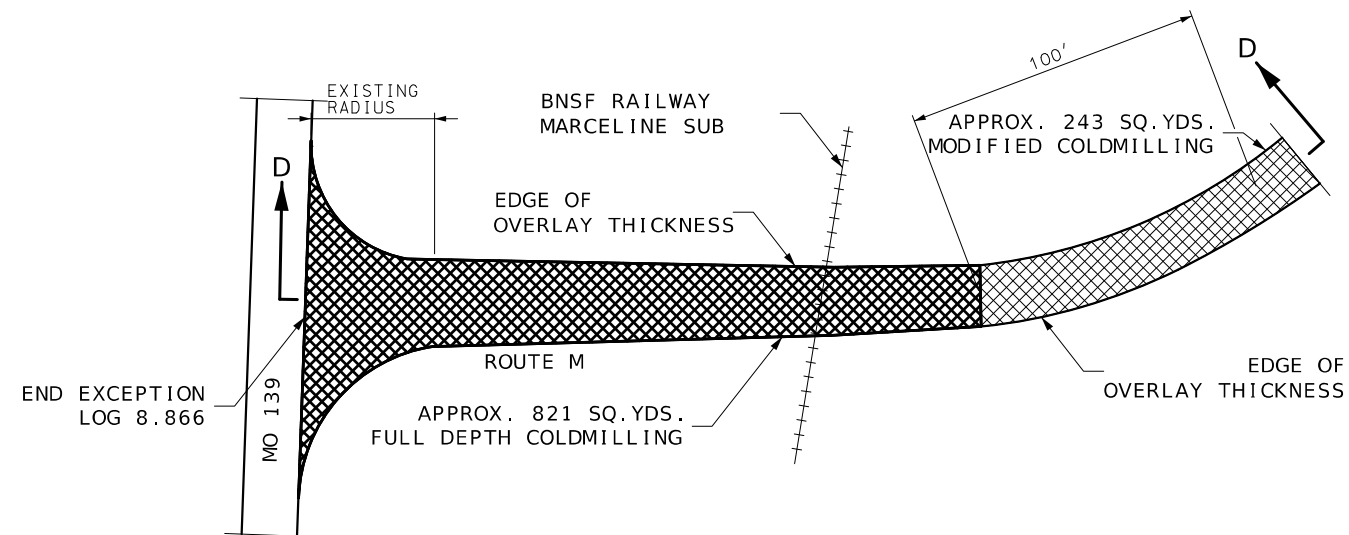
SECTION B-B

TYPICAL ENTRANCE
(FIELD, PRIVATE OR COUNTY ROAD)
* TAPER AT 1:1 FOR FIELD ENTRANCE

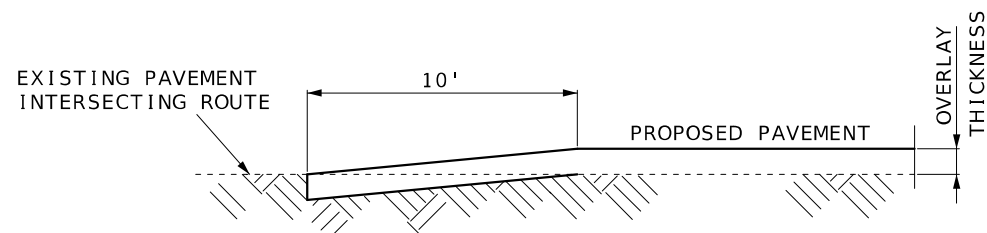
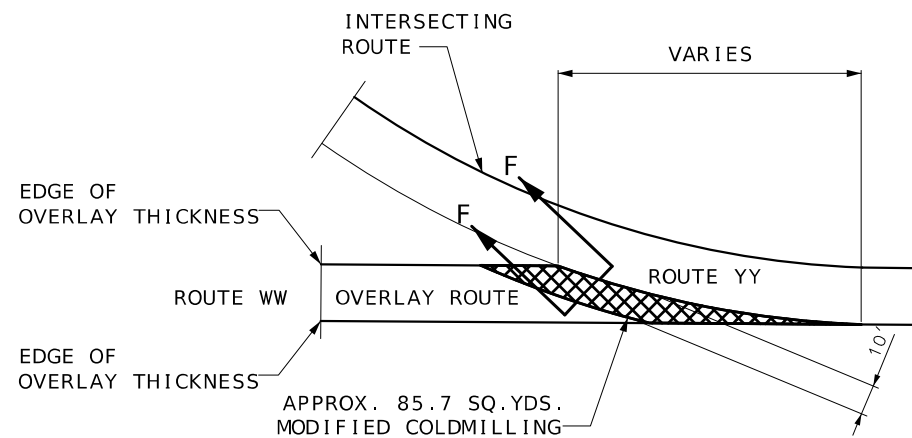


SPECIAL SHEET
1 OF 3



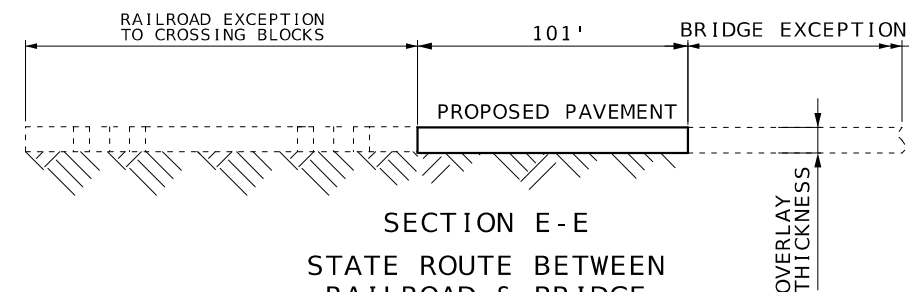
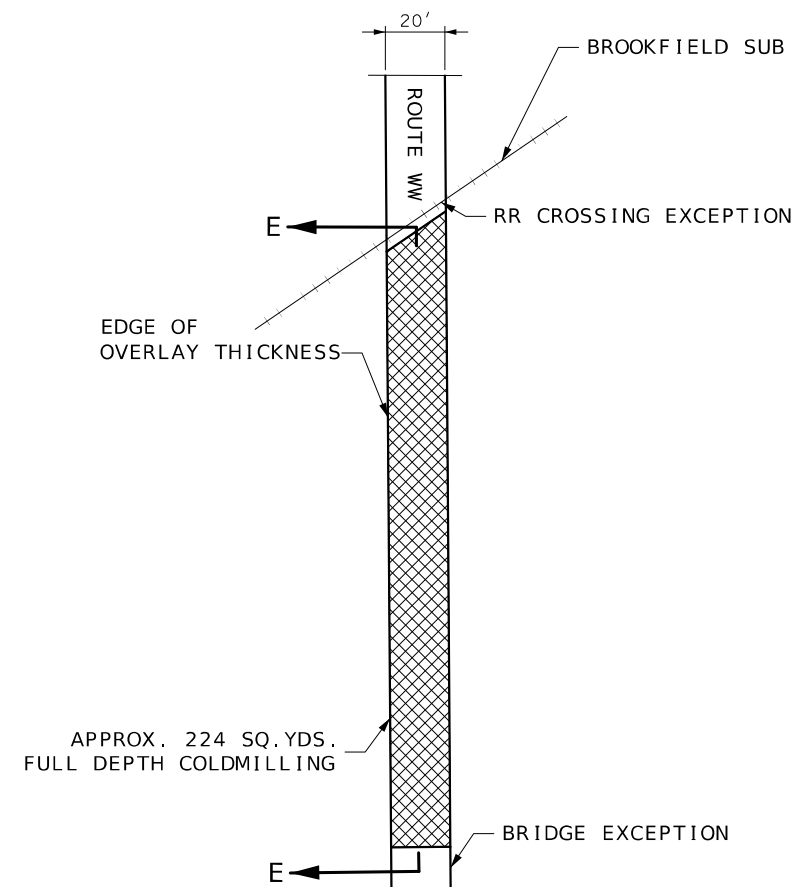


SECTION D-D
MO 139 JUNCTION
(FULL DEPTH COLDMILLING)
AFTER RAILROAD BRIDGE
(COLDMILLING TRANSITION)



SECTION F-F
ROUTE END AT YY JUNCTION
(COLDMILLING TRANSITION)

NOT TO SCALE



SECTION E-E
STATE ROUTE BETWEEN
RAILROAD & BRIDGE
(FULL DEPTH COLDMILLING)



THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY.

DATE PREPARED
9/2/2025

ROUTE STATE
M, UU, WW MO

DISTRICT SHEET NO.
NW 5

COUNTY

CARROLL / CHARITON

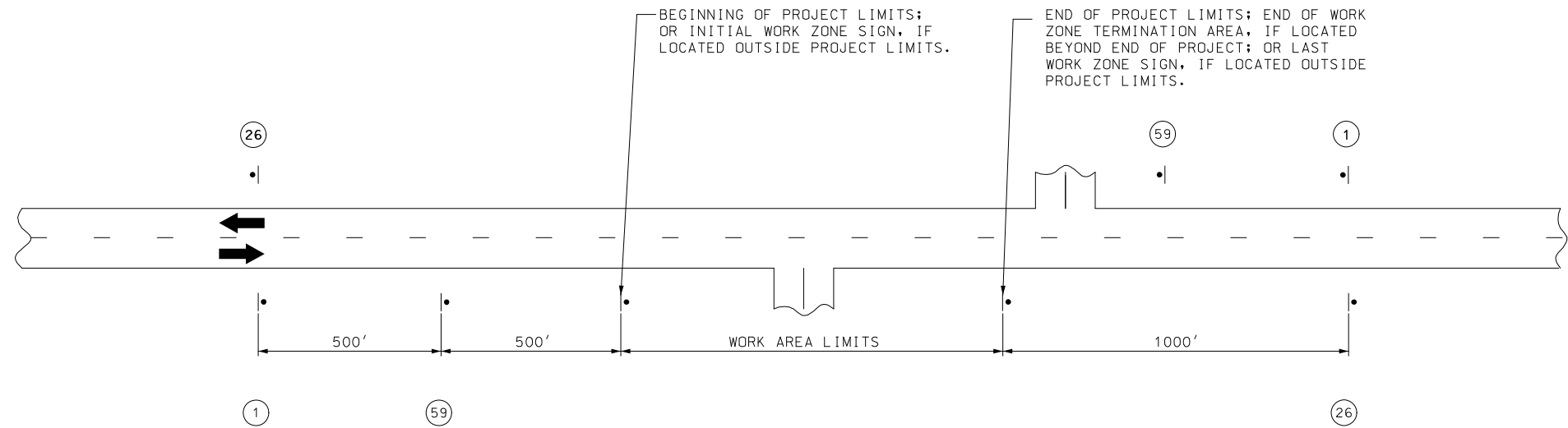
JOB NO.

JST0154

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

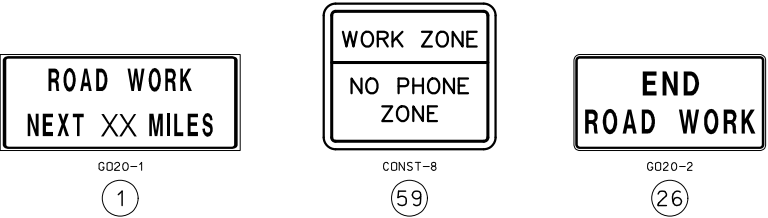


NOTES:

SIGN 1 AND 26 ARE ONLY USED ON PROJECT LENGTHS 2 MILES OR GREATER.

PROVIDE SIGNS IN EACH DIRECTION ON TWO-WAY HIGHWAY.

DISTANCE MAY BE ADJUSTED ACCORDING TO FIELD CONDITIONS.



STATE OF MISSOURI
RICHARD W. ORR
NUMBER
PE-2002003897
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY.

DATE PREPARED
8/28/2025

ROUTE
M, UU, WW

DISTRICT
NW

STATE
MO

SHEET NO.
7

COUNTY
CARROLL & CHARITON

JOB NO.
JST0154

CONTRACT ID.

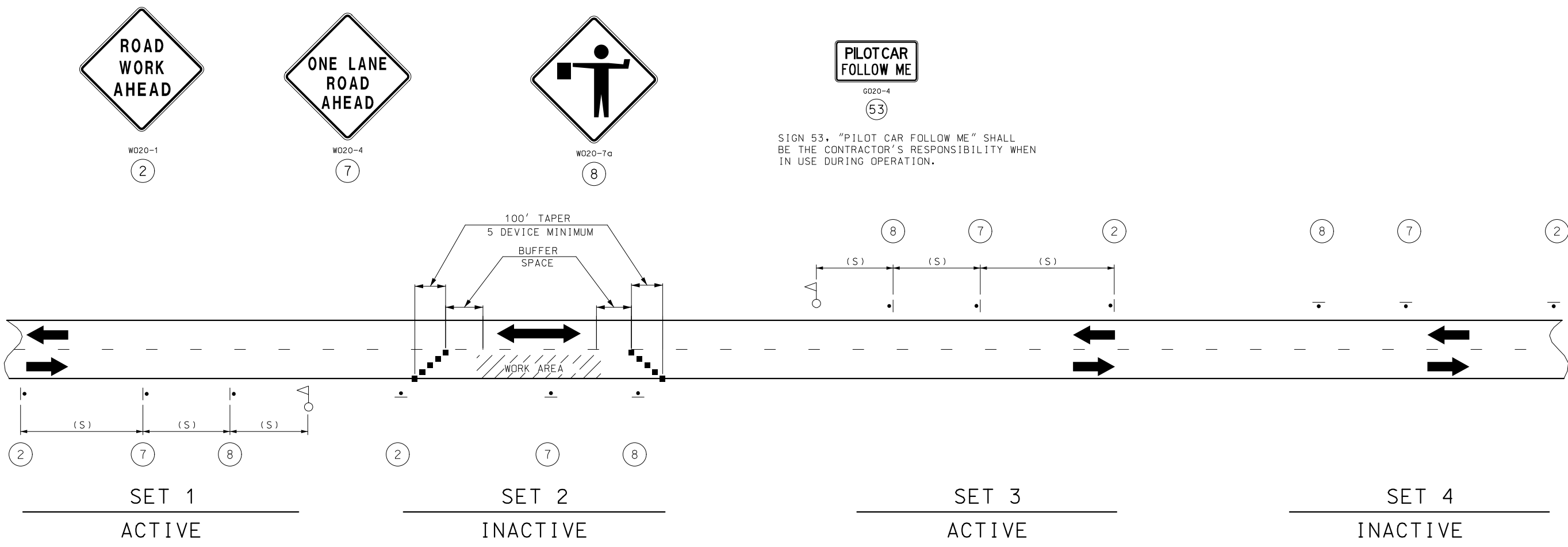
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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



NOTES:

THIS PLAN IS FOR DAYLIGHT FLAGGING OPERATIONS ONLY. WHEN NIGHT WORK IS REQUIRED, OR OTHERWISE ALLOWED BY THE ENGINEER, WORK ZONE LIGHTING SHALL BE PROVIDED IN ACCORDANCE WITH SEC 616.5.2.

CHANNELIZING DEVICES LOCATED DOWNSTREAM OF THE ONE-LANE, TWO-WAY TAPER ARE OPTIONAL. THESE DEVICES SHOULD BE ELIMINATED WHEN THEIR USE WILL REDUCE THE USABLE LANE WIDTH, INCLUDING ANY ACCEPTABLE SHOULDERS, TO LESS THAN 10' OR WILL SIGNIFICANTLY AFFECT THE RESURFACING OPERATION.

SIGN SETS 1 AND 3 ARE ACTIVE AND (I.E., SIGNS FACE ONCOMING TRAFFIC) SIGN SETS 2 AND 4 ARE INACTIVE (I.E., SIGNS DO NOT FACE EITHER DIRECTION OF TRAFFIC) WHEN THE RESURFACING OPERATION IS LOCATED BETWEEN SIGN SETS 1 AND 3.

WHEN SIGN SETS 2 AND 4 ARE ACTIVE, SIGN SETS 1 AND 3 BECOME INACTIVE AND ARE ADVANCED TO BECOME SETS 2 AND 4 WITH SIGN LEGENDS TURNED AWAY FROM BOTH DIRECTIONS OF TRAFFIC. WHEN THE RESURFACING OPERATION ADVANCES TO BETWEEN SIGN SETS 2 AND 4, SIGN SETS 2 AND 4 BECOME ACTIVE (I.E., NEW SIGN SETS 1 AND 3) AND SIGN SETS 1 AND 3 ADVANCED IN THE DIRECTION OF THE OPERATION (I.E., NEW SIGN SETS 2 AND 4).

- - CHANNELIZERS
- - FLAGGER

SPEED	SIGN SPACING (FT) (1)	BUFFER SPACE
PERMANENT POSTED (MPH)	NON-DIVIDED HIGHWAYS (S)	LENGTH (FT)
0-35	200	250
40-45	350	360
50-55	500	495
60-70	1000	730

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

SPACING MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.

STATE OF MISSOURI
ORR
RICHARD W.
NUMBER
PE-202203397
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY.

DATE PREPARED
8/28/2025

ROUTE
M, UU, WW

DISTRICT
NW

COUNTY
CARROLL & CHARITON

JOB NO.
JST0154

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

MoDOT

SPEED	SIGN SPACING (FT) (1)	CHANNELIZER SPACING (FT)
PERMANENT POSTED (MPH)	NON-DIVIDED HIGHWAYS (S)	BUFFER/ WORK AREA (TYP.)
0-35	200	40
40-45	350	80
50-55	500	80
60-70	1000	120

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

SPACING MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.

NOTES:

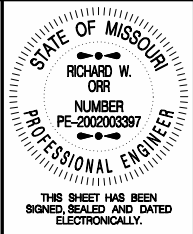
WARNING SIGNS SHALL BE ERECTED AT EACH INTERSECTION WITH ANOTHER STATE HIGHWAY WITHIN THE WORK ZONE.

ADDITIONAL WARNING SIGNS SHALL BE ERECTED AT OTHER INTERSECTIONS WITHIN THE WORK ZONE, AS DIRECTED BY THE ENGINEER.

■ - CHANNELIZERS (AS SPECIFIED)

◁ - FLAGGER

NOT TO SCALE

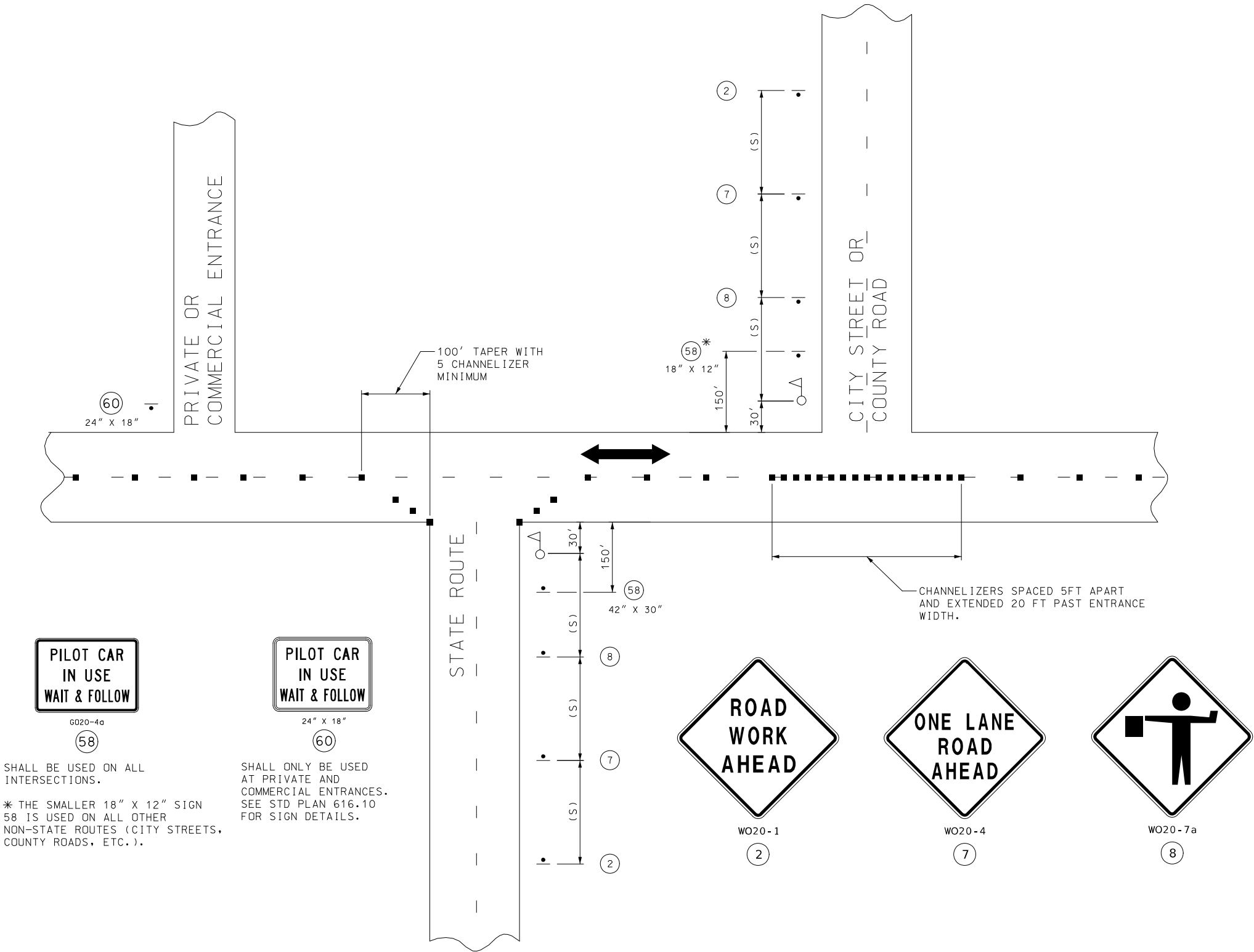


DATE PREPARED 9/2/2025	
ROUTE M, UU, WW	STATE MO
DISTRICT NW	SHEET NO. 9
COUNTY CARROLL & CHARITON	
JOB NO. JST0154	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

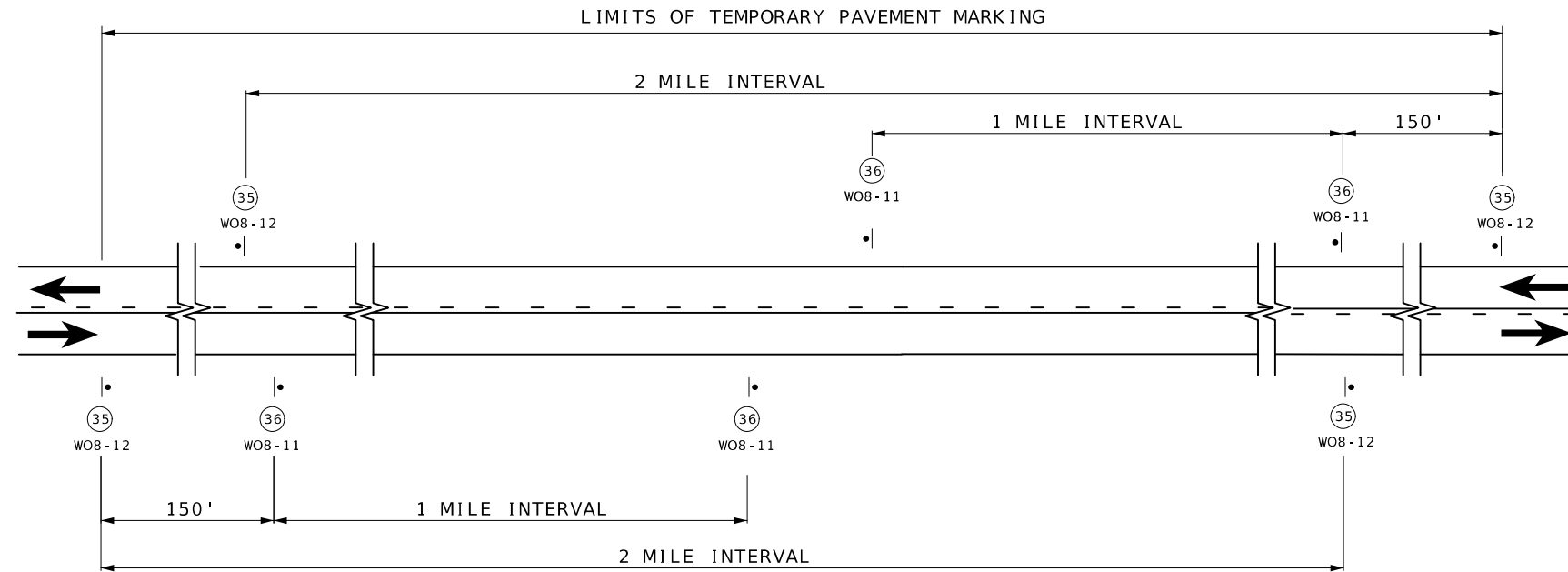
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

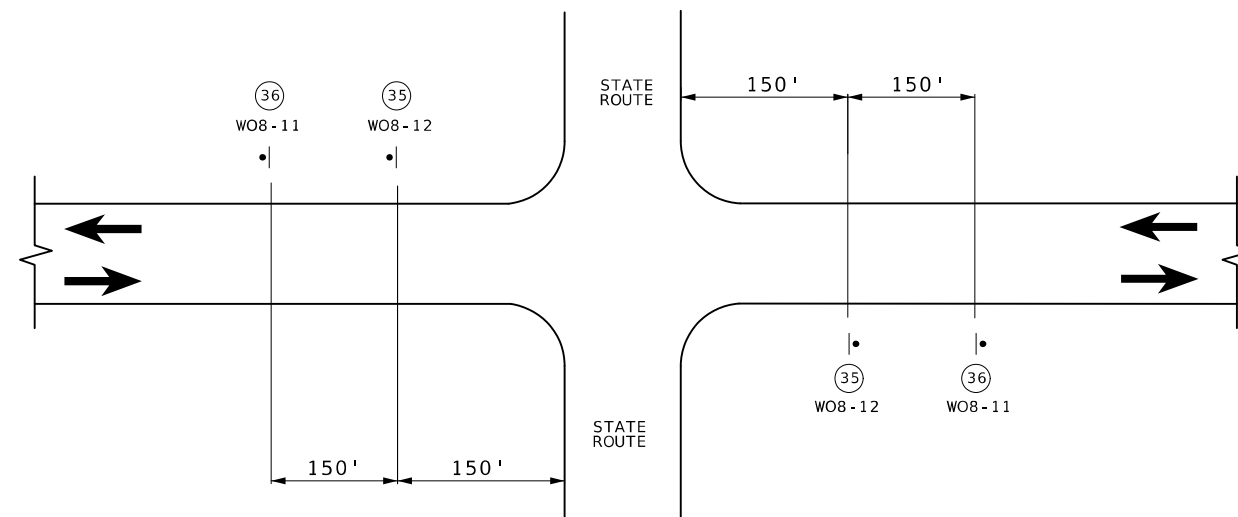
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



SIDE ROADS ENTERING WORK ZONES



SIGN SPACING AND TEMPORARY STRIPING FOR MAINLINE



SIGN SPACING AT STATE ROUTE INTERSECTIONS SHOWING TEMPORARY STRIPING FOR MAINLINE



NOTES :

SIGN 35 AND TEMPORARY RAISED PAVEMENT MARKING (SEE STANDARD PLAN 620.10) INSTALLED WHERE CENTERLINE STRIPING HAS BEEN COVERED OR REMOVED. SIGNS ARE TO REMAIN IN PLACE UNTIL THE PERMANENT CENTERLINE PAVEMENT MARKINGS ARE IN PLACE. SIGNS SHALL BE COVERED OR REMOVED WHEN PAVEMENT CENTERLINE MARKING HAS BEEN INSTALLED.

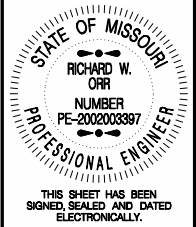
SIGN (35) IS PLACED AT APPROXIMATELY TWO-MILE INTERVALS AND AT STATE ROUTE JUNCTIONS. WHEN THE INSTALLATION AT A JUNCTION IS WITHIN ONE-EIGHTH MILE OF THE NORMAL MAINLINE SIGN (35), THE LATTER MAY BE ELIMINATED.

ALL SIGNS SHALL BE POST MOUNTED AND IN ACCORDANCE WITH
STANDARD PLAN 616.10 AND 903.03.

NOT TO SCALE

TRAFFIC CONTROL
SHEET 4 OF 6

SHEET 4 OF 6



DATE PREPARED
8/28/2025

ROUTE	STATE
M, UU, WW	MO

DISTRICT NW	SHEET NO. 10
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COUNTY
CARROLL & CHARITON

JOB NO.
JST0154

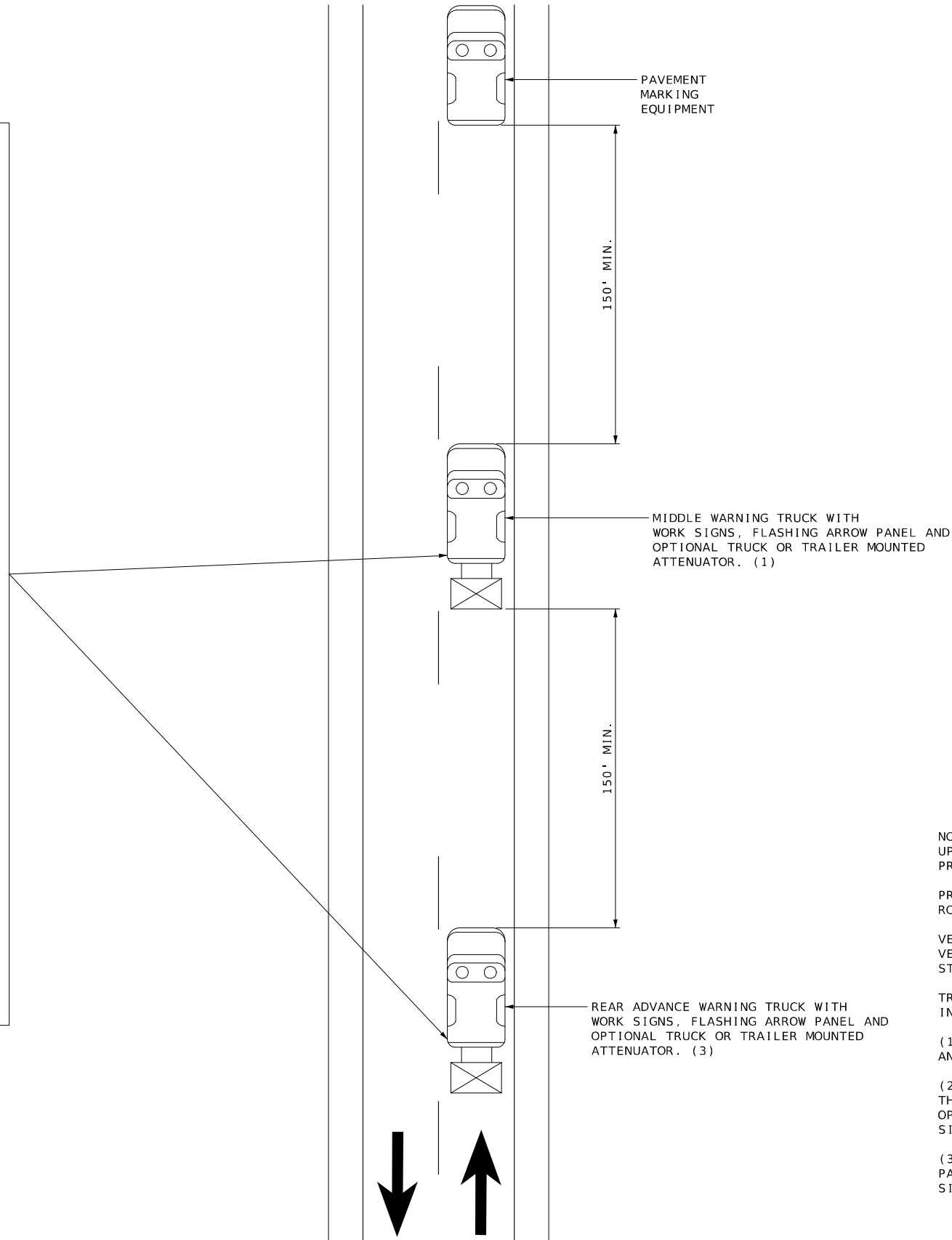
CONTRACT ID.

PROJECT NO.

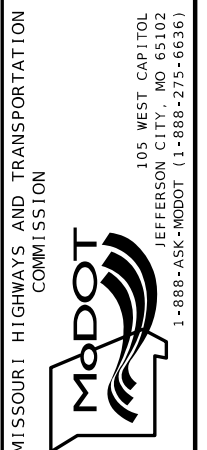
BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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



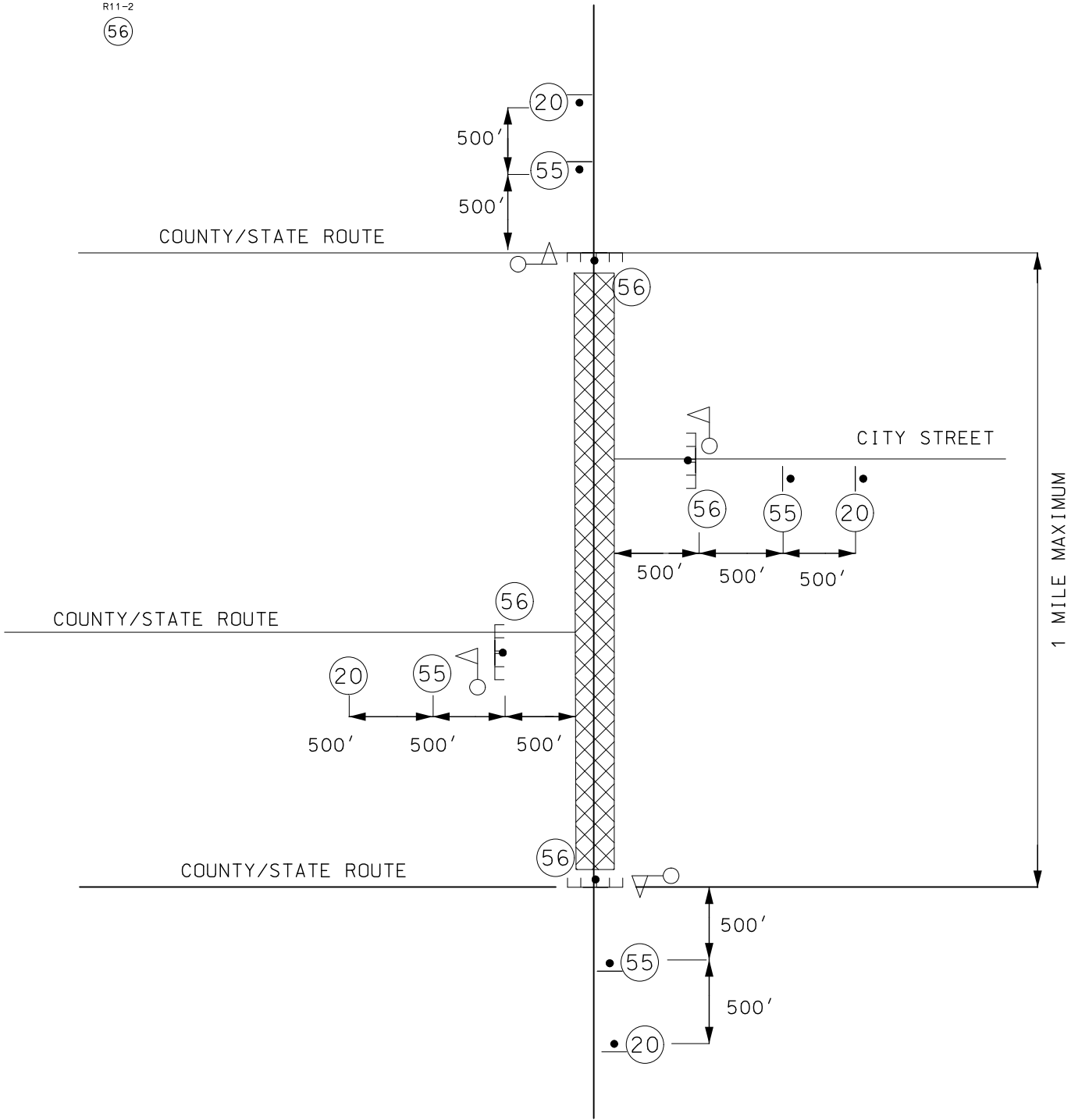
(3) REAR ADVANCE WARNING TRUCK IS POSITIONED AT THE NO TRACK POINT OF THE PAVEMENT MARKING MATERIAL, OR VERTICAL OR HORIZONTAL CURVES THAT RESTRICT SIGHT DISTANCE, OR SPACING SHOWN.





TRAFFIC CONTROL LEGEND

- = SIGN
- = FLAGGER
- = TYPE III BARRICADE
- = WORK AREA



NOT TO SCALE



DATE PREPARED 9/9/2025	
ROUTE M, UU, WW	STATE MO
DISTRICT NW	SHEET NO. 12
COUNTY CARROLL & CHARITON	
JOB NO. JST0154	
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)

REV.