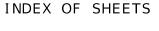
ROUTE K DAVIESS & HARRISON (	OUNTY ROUTE V HARRISON & MERCER COUNTIE
BEGINNING OF SECTION LOG MILE	0.000 BEGINNING OF SECTION LOG MILE 0.00
END OF SECTION LOG MILE 1	5.574 END OF SECTION LOG MILE 9.98
APPARENT LENGTH 15.574	MILES APPARENT LENGTH 9.981 MILE
EQUATIONS AND EXCEPTIONS:	EQUATIONS & EXCEPTIONS:
BR. B0043	BR. A8693
LOG MILE 8.296 TO 8.308 -0.012	MILES LOG MILE 8.000 TO 8.030 -0.030 MILE
BR. B0045	TOTAL CORRECTIONS -0.030 MILE
LOG MILE 8.423 TO 8.433 -0.010	MILES NET LENGTH OF SECTION 9.951 MILE
TOTAL CORRECTIONS -0.022	MILES
NET LENGTH OF SECTION 15.552	MILES MO 145 MERCER COUNT
	BEGINNING OF SECTION LOG MILE 0.00
ROUTE P DAVIESS & GRUNDY C	
BEGINNING OF SECTION LOG MILE	
END OF SECTION LOG MILE 3	2.663 TOTAL CORRECTIONS -0.000 MILE
APPARENT LENGTH 12.663	MILES NET LENGTH OF SECTION 3.147 MILE
EQUATIONS AND EXCEPTIONS:	
BR. B0037	ROUTE E MERCER & SULLIVAN COUNTIE
LOG MILE 0.423 TO 0.446 -0.023	
BR. A1925	END OF SECTION LOG MILE 32.37
OG MILE 1.609 TO 1.628 -0.019	MILES APPARENT LENGTH 32.370 MILE
BR. B0038	EQUATIONS & EXCEPTIONS:
LOG MILE 3.983 TO 4.007 -0.024	
TOTAL CORRECTIONS -0.066	
NET LENGTH OF SECTION 12.597	MILES BR. A9525
	LOG MILE 3.459 TO 3.489 -0.030 MILE
ROUTE BB GRUNDY C	OUNTY BR. A2636
BEGINNING OF SECTION LOG MILE	0.000 LOG MILE 11.831 TO 11.870 -0.039 MILE
END OF SECTION LOG MILE	,
APPARENT LENGTH 4.147	MILES LOG MILE 13.770 TO 13.790 -0.002 MILE
FOTAL CORRECTIONS -0.000	MILES BR. T0485
NET LENGTH OF SECTION 4.147	MILES LOG MILE 14.250 TO 14.310 -0.060 MILE
	BR. A9170
ROUTE N GRUNDY C	OUNTY LOG MILE 23.388 TO 23.418 -0.030 MILE
BEGINNING OF SECTION LOG MILE	
END OF SECTION LOG MILE	
APPARENT LENGTH 3.606	
EQUATIONS & EXCEPTIONS:	ROUTE E PUTNAM COUNT
BR. A9162	BEGINNING OF SECTION LOG MILE 0.00
LOG MILE 3.109 TO 3.138 -0.029	
FOTAL CORRECTIONS -0.029	
NET LENGTH OF SECTION 3.577	
	BR. N0029
ROUTE A GRUNDY & MERCER COL	
BEGINNING OF SECTION LOG MILE	
END OF SECTION LOG MILE 2	
APPARENT LENGTH 20.408	
EQUATIONS & EXCEPTIONS:	LOG MILE 8.419 TO 8.440 -0.021 MILE
BR. A7944	TOTAL CORRECTIONS -0.042 MILE
OG MILE 18.560 TO 18.620 -0.060	MILES NET LENGTH OF SECTION 14.560 MILE
R/R CROSSING	
OG MILE 19.785 TO 19.789 -0.004	
TOTAL CORRECTIONS -0.064	
NET LENGTH OF SECTION 20.344	
	APPARENT LENGTH 5.874 MILE
ROUTE J GRUNDY & MERCER COL	NTIES TOTAL CORRECTIONS -0.000 MILE
BEGINNING OF SECTION LOG MILE	0.000 NET LENGTH OF SECTION 5.874 MILE
END OF SECTION LOG MILE :	4.879
APPARENT LENGTH 14.879	
TOTAL CORRECTIONS -0.000 NET LENGTH OF SECTION 14.879	

# MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION PLANS FOR PROPOSED STATE HIGHWAY VARIOUS COUNTIES



DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (TS) (1 SHEET)	2
QUANTITIES (QU) (2 SHEETS)	3
TRAFFIC CONTROL SHEETS (TC)	4 - 9

JOYCE M. REYNOLDS NUMBER PE-2002016722 5/27/2025 VAR. MO SHEET NO NW 1 VARIOUS JNWM0091 CONTRACT ID.

HARR I SON **₽**MERCE<sub>R</sub>( 5 PUTNAM 69 136 5 69 65 6 (35) 5 SULLIVAN GRUNDY 6 DAVIESS KEY MAP LOCATION OF VARIOUS COUNTIES

LEGEND

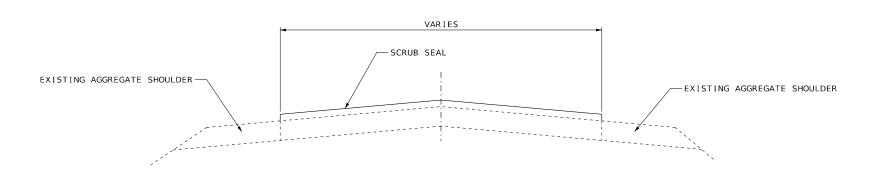
SCRUB SEAL ROUTES NOTED IN BOLD

NOT TO SCALE

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

0 ACRES

FOR INFORMATION ONLY ESTIMATED DISTURBED ACRES



## PROPOSED TYPICAL SECTION

ROUTE K (DAVIESS & HARRISON): LOG MILE 0.000 TO LOG MILE 8.296 (BR. B0043) LOG MILE 8.308 TO LOG MILE 8.423 (BR. B0045) LOG MILE 8.433 TO LOG MILE 15.574

ROUTE P (DAVIESS & GRUNDY):
LOG MILE 0.000 TO LOG MILE 0.423 (BR. B0037)
LOG MILE 0.446 TO LOG MILE 1.609 (BR. A1925)
LOG MILE 1.628 TO LOG MILE 3.983 (BR. B0038)
LOG MILE 4.007 TO LOG MILE 12.663

ROUTE BB (GRUNDY): LOG MILE 0.000 TO LOG MILE 4.147

ROUTE N (GRUNDY): LOG MILE 0.000 TO LOG MILE 3.109 (BR. A9162) LOG MILE 3.138 TO LOG MILE 3.606

ROUTE A (GRUNDY & MERCER):
LOG MILE 0.000 TO LOG MILE 18.560 (BR. A7944)
LOG MILE 18.620 TO LOG MILE 19.785 (R/R X-ING)
LOG MILE 19.789 TO LOG MILE 20.408

ROUTE J (GRUNDY & MERCER): LOG MILE 0.000 TO LOG MILE 14.879 ROUTE V (HARRISON & MERCER): LOG MILE 0.000 TO LOG MILE 8.000 (BR. A8693) LOG MILE 8.030 TO LOG MILE 9.981

> MO 145 (MERCER): LOG MILE 0.000 TO LOG MILE 3.147

ROUTE E (MERCER & SULLIVAN):
LOG MILE 0.000 TO LOG MILE 1.327 (BR. A7627)
LOG MILE 1.387 TO LOG MILE 3.459 (BR. A9525)
LOG MILE 3.489 TO LOG MILE 11.831 (BR. A2636)
LOG MILE 11.870 TO LOG MILE 13.770 (R/R X-ING)
LOG MILE 13.790 TO LOG MILE 14.250 (BR. T0485)
LOG MILE 14.310 TO LOG MILE 23.388 (BR. A9170)
LOG MILE 23.418 TO LOG MILE 32.370

ROUTE E (PUTNAM):
LOG MILE 0.000 TO LOG MILE 2.224 (BR. N0029)
LOG MILE 2.243 TO LOG MILE 2.288 (R/R X-ING)
LOG MILE 2.290 TO LOG MILE 8.419 (BR. A6582)
LOG MILE 8.440 TO LOG MILE 14.602

ROUTE P (SULLIVAN): LOG MILE 0.000 TO LOG MILE 5.874

JOYCE M. REYNOLDS 5/27/2025 VAR. MO SHEET NO 2 NW VAR I OUS LOB NO JNWM0091 CONTRACT ID. PROJECT NO BRIDGE NO.

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL

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

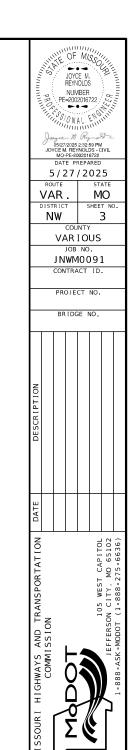
STANDARD WATERBORNE MARKING PAINT 4" WHITE								
ROUTE	EDGE LINE L.F.	REMARKS						
E (MERCER & SULLIVAN CO.)	342545.28							
SUBTOTAL:	342545.28							
PAY TOTAL:	342545							

4 IN. YELLOW STANDARD WATERBORNE										
	PAVEMENT MARKING PAINT, TYPE P BEADS									
POLITE	DOUBLE SOLID	SOLID & INTERMITTENT	INTERMITTENT	DEMARKS						
ROUTE	L.F.	L.F.	L F	REMARKS						
K (DAVIESS & HARRISON CO.)	96465.60	21615.00	4117.08							
P (DAVIESS & GRUNDY CO.)	80868.48	27225.00	1059.96							
BB (GRUNDY CO.)	21975.36	13299.00	159.72							
N (GRUNDY CO.	25090.56	7926.60	0.00							
A (GRUNDY & MERCER CO.)	136181.76	38418.60	2216.28							
J (GRUNDY & MERCER CO.	118578.00	23152.80	319.44							
V (HARRISON & MERCER CO.)	78302.40	11840.40	1001.88							
MO 145 (MERCER CO.)	27044.16	3808.20	0.00							
E (MERCER & SULLIVAN CO.)	219616.30	52450.21	4218.72							
E (PUTNAM CO.)	123763.20	14638.80	846.12							
P (SULLIVAN CO.)	52747.20	5801.40								
SUBTOTALS:	980633.02	220176.01	13939.2							
PAY TOTAL:		1214748								

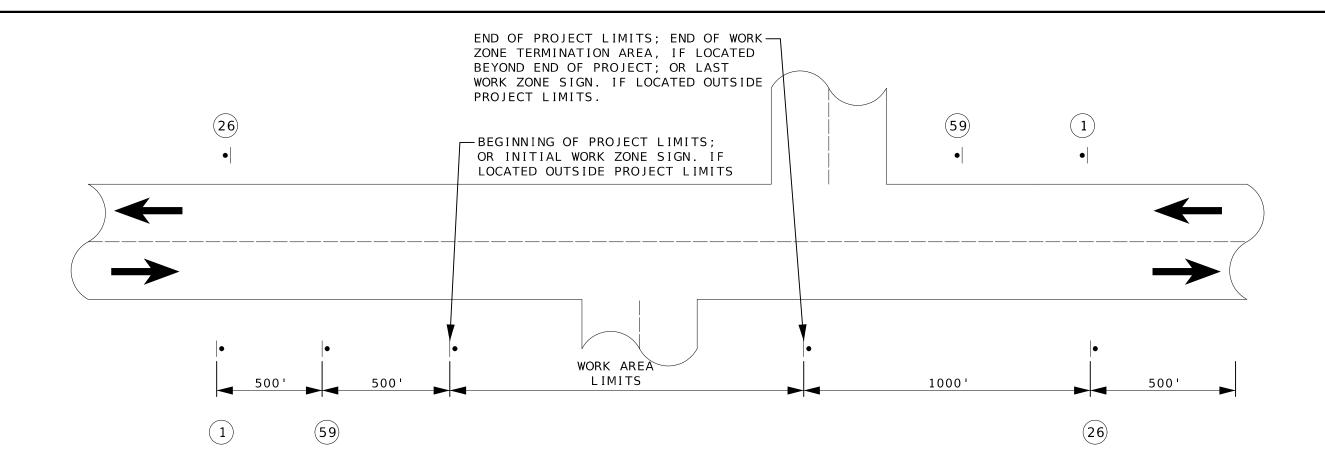
MOB	ILIZ	ATION	
1	LUMP	SUM	

PREFORMED THERMOPLASTIC PAVEMENT MARKING								
ROUTE	LOG MILE	R/R CROSSING MARKER	24 IN. WHITE	REMARKS				
KOOTE	LOG MILE	EA.	L.F.	REMARKS				
A (GRUNDY & MERCER CO.)	19.677	1						
A (GRUNDY & MERCER CO.)	19.785		10	STOP BAR				
A (GRUNDY & MERCER CO.)	19.789		10	STOP BAR				
A (GRUNDY & MERCER CO.)	19.897	1						
E (MERCER & SULLIVAN CO.)	13.739	1						
E (MERCER & SULLIVAN CO.)	13.770		10	STOP BAR				
E (MERCER & SULLIVAN CO.)	13.790		10	STOP BAR				
E (MERCER & SULLIVAN CO.)	13.836	1						
E (PUTNAM CO.)	2.199	1						
E (PUTNAM CO.)	2.279		10	STOP BAR				
E (PUTNAM CO.)	2.299		10	STOP BAR				
E (PUTNAM CO.)	2.321	1						
_	PAY TOTALS:	6	60					

SCRUB SEAL							
LOG MILE	LOG MILE	LENGTH	AVG. WIDTH	SCRUB SEAL	REMARKS		
LOG MILE	LOG MILE	MILES	FEET	S.Y.	REMARKS		
ROUTE K	DAVIESS & F	ARRISON (	CO.)				
0.000	8.296	8.296	20	97339.7	TO BRIDGE B0043		
8.308	8.423	0.115	20	1349.3	TO BRIDGE B0045		
8.433	15.574	7.141	20	83787.7	TO ROUTE 6		
			SUBTOTAL:	182476.7			
ROUTE P	(DAVIESS & C	RUNDY CO	. )				
0.000	0.423	0.423	20	4963.2	TO BRIDGE B0037		
0.446	1.609	1.163	20	13645.9	TO BRIDGE A1925		
1.628	3.983	2.355	20	27632.0	TO BRIDGE B0038		
4.007	12.663	8.656	20	101563.7	TO ROUTE 6		
			SUBTOTAL:	147804.8			
	(GRUNDY CO.						
0.000	4.147	4.147	20	48658.1	TO ROUTE J		
			SUBTOTAL:	48658.1			
	(GRUNDY CO.)						
0.000	3.109	3.109	20	36478.9	TO BRIDGE A9162		
3.138	3.606	0.468	20	5491.2	TO ROUTE 65		
			SUBTOTAL:	41970.1			
	GRUNDY & ME						
0.000	18.560	18.560	20	217770.7	TO BRIDGE A7944		
18.620	19.785	1.165	20	13669.3	TO RAILROAD CROSSING		
19.789	20.408	0.619	20	7262.9	TO ROUTE 65		
			SUBTOTAL:	238702.9			
	GRUNDY & ME		•				
0.000	14.879	14.879	20	174580.3	TO ROUTE 6		
			SUBTOTAL:	174580.3			
	(HARRISON &						
0.000	8.000	8.000	20	93866.7	TO BRIDGE A8693		
8.030	9.981	1.951	20	22891.7	TO ROUTE N		
			SUBTOTAL:	116758.4			
	MERCER CO.)	2 4 4 7		25004.0	TO DOUTE 424		
0.000	3.147	3.147	20	36924.8	TO ROUTE 136		
DOUTE E	(MEDGED 6 GI		SUBTOTAL:	36924.8			
	(MERCER & SU			15570 1	TO DRIDGE ATCOT		
0.000	1.327	1.327	20	15570.1	TO BRIDGE A7627		
1.387	3.459	2.072	20	24311.5	TO BRIDGE A3636		
3.489	11.831	8.342	20	97879.5	TO BRIDGE A2636		
11.870	13.770	1.9	20	22293.3	TO RAILROAD CROSSING		
13.790	14.250	0.46	20	5397.3	TO BRIDGE T0485		
14.310	23.388	9.078	20	106515.2	TO BRIDGE A9170		
23.418	32.370	8.952	20	105036.8	TO BUSINESS 5		
POUTE 5	(PUTNAM CO.)		SUBTOTAL:	377003.7			
0.000	2.224	2.224	20	26094.9	TO BRIDGE N0029		
2.243	2.224	0.045	20	528.0	TO RAILROAD CROSSING		
2.243	8.419	6.129	20	71913.6	TO BRIDGE A6582		
8.440	14.602	6.129	20	71913.6	TO ROUTE 136		
0.440	14.002	0.102	SUBTOTAL:	170837.3	10 KOOLE 130		
ROLLTE P (	SULLIVAN CO.	)	JUDIUIAL.	1/005/.5			
0.000	5.874	5.874	20	68921.6	TO ROUTE 6		
0.000	3.077	3.374	SUBTOTAL:	68921.6	TO NOTE 0		
			TOTAL:	1604638.7			
			PAY TOTAL	1604639			
			.711 101712.	1001033			



I		ITOTA	OTV	TOTAL SIGN	ıl					LOT	V ITOTALIST	M			EFFECTIVE: 07-01-2024	
		TOTA	1 '	TOTALSIGN	V .			.   ,,,, ,	OTV TOT	QT QT			, , , , , ,	I <sub>TOT</sub>		OF Miso
<b>I</b>	SIZE AREA Q	1		RELOC NUM	DESCRIPTION.				·		OCRELOC NUM		ITEM			
SIGN	IN SQ FT EA				DESCRIPTION	SIGN	IN.	SQ.FT.	EACH SQ.			DESCRIPTION	NUMBE		DESCRIPTION	JOYCE M. REYNOLDS
		WAF	<u>NING S</u>	IGNS						<u>GU I DE</u>	SIGNS	1	612200	_	IMPACT ATTENUATOR 40 MPH (SAND BARRELS)	NUMBER
	48X48 16.00		1		TURN (SYMBOL LEFT)			12.00				GORE EXIT	612200	_	IMPACT ATTENUATOR 45 MPH (SAND BARRELS)	PE-2002016722
	48X48 16.00		1		TURN (SYMBOL RIGHT)			12.00				EXIT OPEN	612201	_	IMPACT ATTENUATOR 50 MPH (SAND BARRELS)	- IIII SOONAL EN
	48X48 16.00		1		CURVE (SYMBOL LEFT)			12.00				EXIT CLOSED	612201	_	IMPACT ATTENUATOR 55 MPH (SAND BARRELS)	"IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
	48X48 16.00				CURVE (SYMBOL RIGHT)			10.00			8 180.00 1	ROAD WORK NEXT XX MILES	612201	_	IMPACT ATTENUATOR 60 MPH (SAND BARRELS)	Joyce M Ry
	48X48 16.00				REVERSE TURN (SYMBOL LEFT)			8.00	2 16.		8   144.00   26		612201	_	IMPACT ATTENUATOR 65 MPH (SAND BARRELS)	05/27/2025 2:31:57 PI JOYCE M. REYNOLDS - MO-PE-2002016722
	48X48 16.00				REVERSE TURN (SYMBOL RIGHT)		<u> </u>	3 4.50	2 9.		53		612201	_	IMPACT ATTENUATOR 70 MPH (SAND BARRELS)	DATE PREPAREI
O1-4L 4	48X48 16.00				REVERSE CURVE (SYMBOL LEFT)	GO20-4a	42X30	8.75	61 533	.75 33	81 2896.25 58	PILOT CAR IN USE WAIT & FO	LLOW 612202	0	REPLACEMENT SAND BARREL	5/27/202
O1 - 4R 4	48X48 16.00				REVERSE CURVE (SYMBOL RIGHT)	GO20-4a	<u> </u>		27 40.	.50 14	6 219.00 60	PILOT CAR IN USE WAIT & FO	LLOW 612203	0	IMPACT ATTENUATOR (RELOCATION)	ROUTE ST
O1-4bL 4	48X48 16.00				DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)	GO20-5aP	36X24	6.00				WORK ZONE (PLAQUE)	612300	1	TRUCK MOUNTED ATTENUATOR (TMA)	VAR.   M
O1-4bR 4	48X48 16.00				DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4 - 8a	24X18	3.00				END DETOUR	616100	8	ADVANCED WARNING RAIL SYSTEM	DISTRICT SHEE
O1-4cL 4	48X48 16.00				TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT)	MO4 - 9L	48X36	12.00				DETOUR (LEFT)	616101	2	BUOYS (BOATS KEEP OUT)	NW
O1-4cR 4	48X48 16.00				TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4 - 9R	48X36	12.00				DETOUR (RIGHT)	616101	3	BUOYS (NO WAKE)	COUNTY
VO1-6 6	60X30 12.50				HORIZONTAL ARROW (SYMBOL)	MO4 - 9P	48X12	2 4.00				STREET NAME (PLAQUE)	616101	4	SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)	VAR I OUS
VO1-6a 7	72X36 18.00				HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE)	MO4 - 10L	48X18	6.00				DETOUR ARROW (LEFT)	616102	5 200	CHANNELIZER (TRIM LINE)	J NWM009
/O1 - 7 6	60X30 12.50				DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	MO4 - 10R	48X18	6.00				DETOUR ARROW (RIGHT)	616103	0	TYPE III MOVEABLE BARRICADE	CONTRACT ID
/O1-7a 7	72X36 18.00				DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)				REG	GULATO	RY SIGNS		616103	3	DIRECTION INDICATOR BARRICADE	0011110101 10
01-8 1	18X24 3.00				CHEVRON (SYMBOL)	R1-1	48X48	3 13.25				STOP	616104	0 2	FLASHING ARROW PANEL	PROJECT NO
O1-8a 3	30X36 7.50				CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	R1-2	48TRI	. 6.93				YIELD	616104	7	TYPE III OBJECT MARKER	
03-1 4	48X48 16.00				STOP AHEAD (SYMBOL)			9.00				TO ONCOMING TRAFFIC (PLAQU		_	SEQUENTIAL FLASHING WARNING LIGHT	BRIDGE NO.
03-2 4	48X48 16.00				YIELD AHEAD (SYMBOL)			2.50				ALL WAY (PLAQUE)	616107		TUBULAR MARKER	
	48X48 16.00				SIGNAL AHEAD (SYMBOL)			3 12.00				SPEED LIMIT XX	616109	_	RADAR SPEED ADVISORY SYSTEM	
		1 976.0	331	5296.00 11	BE PREPARED TO STOP		<u> </u>	3 16.00				NO RIGHT TURN (SYMBOL)			CHANGEABLE MESSAGE SIGN,	7
	48X48 16.00	1	1		SPEED LIMIT AHEAD			3 16.00				NO LEFT TURN (SYMBOL)	616109	6	COMMISSION FURNISHED/RETAINED	1
	48X48 16.00		+		MERGE (SYMBOL FROM LEFT)			9.00				NO TURNS			CHANGEABLE MESSAGE SIGN WITHOUT COMM.	<b>- </b>
	48X48 16.00		+		MERGE (SYMBOL FROM RIGHT)		<u> </u>	3 16 00				NO U-TURN (SYMBOL)	616109	BA	INTERFACE - CONTRACTOR FURNISHED/RETAINED	<sub>z</sub>
	48X48 16 00		+		MERGE (LEFT)			6.25				LEFT LANE MUST TURN LEFT		1	CHANGEABLE MESSAGE SIGN WITH COMM.	<b>-1</b> 2
	48X48 16.00		1		MERGE (RIGHT)			6.25				RIGHT LANE MUST TURN RIGHT	616109	9	INTERFACE- CONTRACTOR FURNISHED/RETAINED	[E]
	48X48 16.00		+		ROAD/BRIDGE/RAMP NARROWS			3 12 00				DO NOT PASS	616200	_	WORK ZONE TRAFFIC SIGNAL SYSTEM	<b>- </b> 종
	48X48 16.00		+	+ + + -	ONE LANE BRIDGE			3 12.00				PASS WITH CARE	616200	_	TEMPORARY LONG-TERM RUMBLE STRIPS	<b>┦</b> Ÿ      ₩
	48X48 16.00		+	<del>                                     </del>	NARROW LANES			3 12 00		-		KEEP RIGHT (HORIZONTAL AF		-	TEMPORARY TRAFFIC BARRIER	<b>- </b> ^
	48X48 16.00 48X48 16.00		+	<del>                                     </del>	DIVIDED HIGHWAY (SYMBOL)			3 12.00				KEEP LEFT (HORIZONTAL AR		וחו	CONTRACTOR FURNISHED/RETAINED	1
	48X48 16.00 48X48 16.00		+	<del>                                     </del>	· · · · · · · · · · · · · · · · · · ·							DO NOT ENTER	C",   01/360	,,,,	TEMPORARY TRAFFIC BARRIER	-
			+		DIVIDED HIGHWAY END (SYMBOL)			6.25								1
	48X48 16.00		+		TWO WAY TRAFFIC (SYMBOL)			6.00				WRONG WAY	617360	_	CONTRACTOR FURNISHED/COMMISSION RETAINED	-
	30X24 5.00		1		NEXT XX MILES (PLAQUE)			6.75				ONE WAY ARROW (LEFT)	6174000		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION	$-$   $_{\parallel}$   $-$   $-$   $-$   $-$   $-$   $-$   $-$   $-$   $-$   $-$
	48X48 16.00				BUMP			6.75				ONE WAY ARROW (RIGHT)	617501	)A	RELOCATING TEMPORARY TRAFFIC BARRIER	<b>⊣</b> ₹
	48X48 16.00				DIP		<u> </u>	5.00				ONE WAY (LEFT)		_	TEMPORARY TRAFFIC BARRIER	
	48X48 16.00				PAVEMENT ENDS			5.00				ONE WAY (RIGHT)	617600	В	COMMISSION FURNISHED/RETAINED	
	48X48 16.00				SOFT SHOULDER	R9-9	24X12	2.00				SIDEWALK CLOSED			TEMP. TRAFFIC BARRIER HEIGHT TRANSITION	NOITA
	48X48 16.00				SLIPPERY WHEN WET (SYMBOL)	4						SIDEWALK CLOSED AHEAD,	617700		COMMISSION FURNISHED/RETAINED	<b>⊒</b>
	48X48 16.00				TRUCK CROSSING	R9-11L	24X18	3.00				(ARROW LEFT) CROSS HERE	620806	_	TEMPORARY RAISED PAVEMENT MARKER	<b>⊣</b> ≵
	48X48 16.00				TRUCK ENTRANCE	4						SIDEWALK CLOSED AHEAD,	902940	0	TEMPORARY TRAFFIC SIGNALS	_  წ
/O8 <b>-</b> 7 3	36X36 9.00				LOOSE GRAVEL			3.00				(ARROW RIGHT) CROSS HERE	902940	1	TEMPORARY TRAFFIC SIGNALS AND LIGHTING	I S
O8 - 7a 3	36X36 9.00 2	7 243.0	146	1314.00 57	FRESH OIL / LOOSE GRAVEL	R10-6	24X36	6.00				STOP HERE ON RED (45^ ARRO	W)			- LAN G
08 - 9 4	48X48 16.00				LOW SHOULDER	R11-2	48X30	10.00				ROAD CLOSED				_  ≧ ;
08 - 11 4	48X48 16.00				UNEVEN LANES							ROAD CLOSED XX MILES AHEAD				]
08 - 12 4	48X48 16.00				NO CENTER LINE	R11-3a	60X30	12.50				LOCAL TRAFFIC ONLY				AND
08-15 4	48X48 16.00				GROOVED PAVEMENT	R11-4	60X30	12.50				ROAD CLOSED TO THRU TRAFF	С			
08-15P 3	30X24 5.00				MOTORCYCLE (PLAQUE)	CONST - 3A	-					FINE SIGN				
08 - 17L 4	48X48 16.00				SHOULDER DROP-OFF (SYMBOL LEFT)	CONST - 3X	56X12	4.67				SPEEDING/PASSING (PLATE)				_ ≱੪ ()♠
08 - 17R 4	48X48 16.00				SHOULDER DROP-OFF (SYMBOL RIGHT)				MISC	ELLANE	OUS SIGNS					_1₽ × <b>/</b>
	30X24 5.00				SHOULDER DROP-OFF (PLAQUE)	CONST-5	48X36	12.00				POINT OF PRESENCE				
	2RND. 9.62				RAILROAD CROSSING	CONST-5						POINT OF PRESENCE				- \0\ \
	24X24 4.00				DOUBLE DOWN ARROW (SYMBOL)				2 24.	.00 1	8 216.00 59	WORK ZONE NO PHONE ZONE				15 [ <b>~ %</b>
	48X48 16.00		1		LOW CLEARANCE (SYMBOL)	1								TEMPO	DRARY TRAFFIC CONTROL	MISSOUR
	24X18 3.00		+		LOW CLEARANCE (PLAQUE)	1								LIMIP		isi I —
	34X24 14 00		+		OVERHEAD LOW CLEARANCE (FEET AND INCHES)	1									1 LUMP SUM	Σ
	20X60 50 00		+		LOW CLEARANCE XX FT XX IN XX MILES AHEAD	1		+ +				+				<b>1</b>
	20X60 50.00		+		WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD	1		+ +				+				1
	30X30 6.25		1		ADVISORY SPEED (PLAQUE)	1										1
	30X30 0.23 30X24 5.00		+		XXX FEET (PLAQUE)	1				_	<del>-   -   -  </del>			AII TD	AFEIC CONTROL ITEMS ADD	1
	30X24 5.00		+	+ + + -	X MILE (PLAQUE)	1	<del>                                     </del>			-		+	1		AFFIC CONTROL ITEMS ARE	1
		1 076 0	331	5296 00 2	ROAD/BRIDGE/RAMP WORK AHEAD	11	<del>                                     </del>					+	1		DED IN PAY ITEM 616-99.01,	1
	48X48 16.00 (	3/0.0	1001	5250.00 Z	DETOUR AHEAD	1	-			_					ARY TRAFFIC CONTROL, LUMP	1
			1	<del>                                     </del>	ROAD CLOSED AHEAD	616-10	0.5		T07	ΓAL		1			INLESS NOTED OTHERWISE IN	1
	48X48 16.00	2 252 2	122	1052 00 7		-1		NI CICNI							ANS. THESE QUANTITIES ARE	1
		2 332.0	122	1932.00 /	ONE LANE ROAD AHEAD	CONSTRU	UCIIO	N SIGNS	<b>b</b>   42	08	TOTAL				N ESTIMATE AND ARE SUBJECT	1
	48X48 16.00		1		RIGHT/CENTER/LEFT LANES CLOSED AHEAD	+ nei 00*-	TED C	TCNC			TOTAL			то сна	NGE BASED ON FIELD CONDITIONS.	1
	48X48 16.00		1	<del>                                     </del>	2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD	RELOCAT	IED S	1 GNS			22810					1
		2 32.00			RIGHT/CENTER/LEFT LANE CLOSED	4								NO DIR	ECT PAYMENT WILL BE MADE	1
		976.0	331	5296.00 8	FLAGGER (SYMBOL)	4								FOR RE	LOCATING OR COVERING SIGNS	1
	36X36 9.00		1		FRESH OIL	4								OR DEV		1
	48X48 16.00				SHOULDER WORK / SHOULDER WORK AHEAD	1										1
	48X48 16.00				BLASTING ZONE AHEAD	1										1
)22-2 4	42X36 10.50				TURN OFF 2-WAY RADIO AND PHONE	]									CLINANA DV OF OURSTEEN	1
	42X36 10.50				END BLASTING ZONE	]									SUMMARY OF QUANTITIES	1
		1 8 76		61	WET PAINT (ARROW PIVOTS)	1									SHEET 2 OF 2	1
	21X15   2.19	0.70														



## NOTES:

SIGN (1) AND (26) ARE ONLY USED ON PROJECTS LENGTHS 2 MILES OR GREATER.

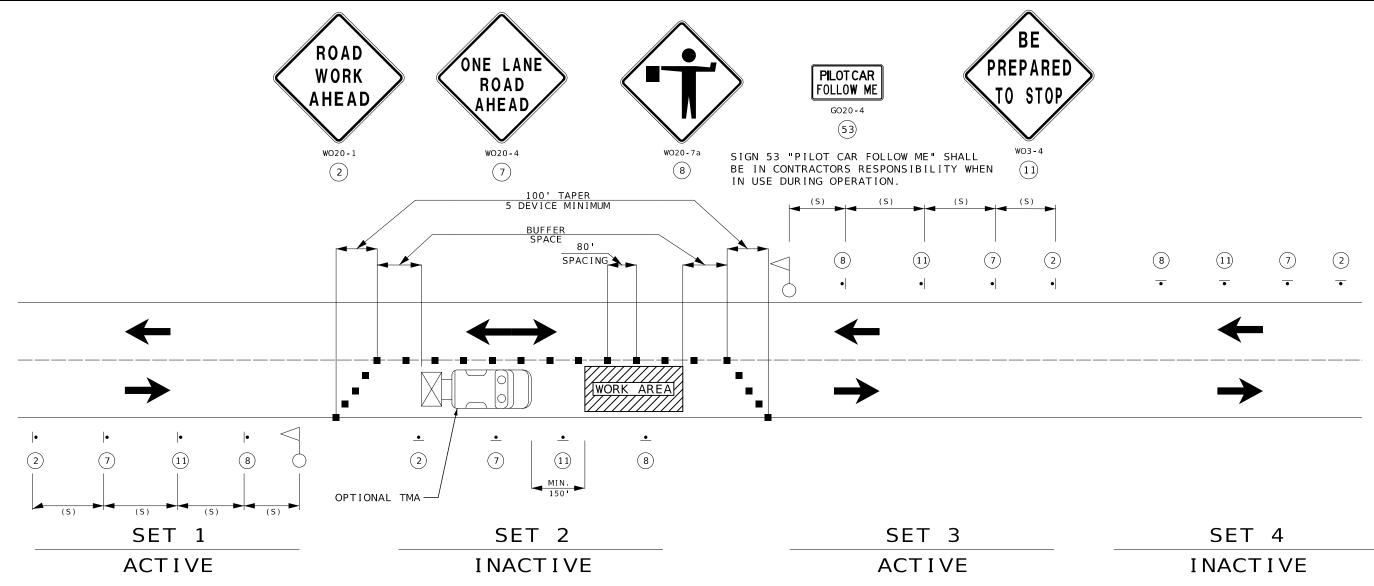
PROVIDE SIGNS IN EACH DIRECTION ON TWO-WAY HIGHWAY.

DISTANCE MAY BE ADJUSTED ACCORDING TO FIELD CONDITIONS.



BEGINNING AND END OF PROJECT SIGNING

TRAFFIC CONTROL



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 2.

WHEN SIGN SET 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 ADVANCE IN THE DIRECTION OF THE OPERATION (I.E. NEW SIGN SETS 2 AND 4).

— CHANNEL I ZERS FLAGGER

NOTES:

DAYLIGHT FLAGGING OPERATIONS ONLY.

FLAG ASSMBLIES FOR SIGNS WILL BE PAID FOR AS EACH PER SIGN. EXCEPT FOR W020-7a WHICH IS SUBSIDIARY TO THE SIGN.

NOT TO SCALE

	SPEED	SIGN SPACINO	G (FT.) (1)		CHANNELIZER S	PACING (FT.)
П	PERMANENT	UNDIVIDED	DIVIDED	BUFFER	TAPERS	BUFFER/
	POSTED	HIGHWAYS	HIGHWAYS	LENGTH		WORK AREAS
	(MPH)	(S)	(S)	(FT.)		
Г	0 - 35	200	-	280	-	40

560

840

80

120

#### NOTES:

40 - 45

50 - 55

(1) SPACING BETWEEN SIGNS, BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER OR SIGNED CONDITION SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.

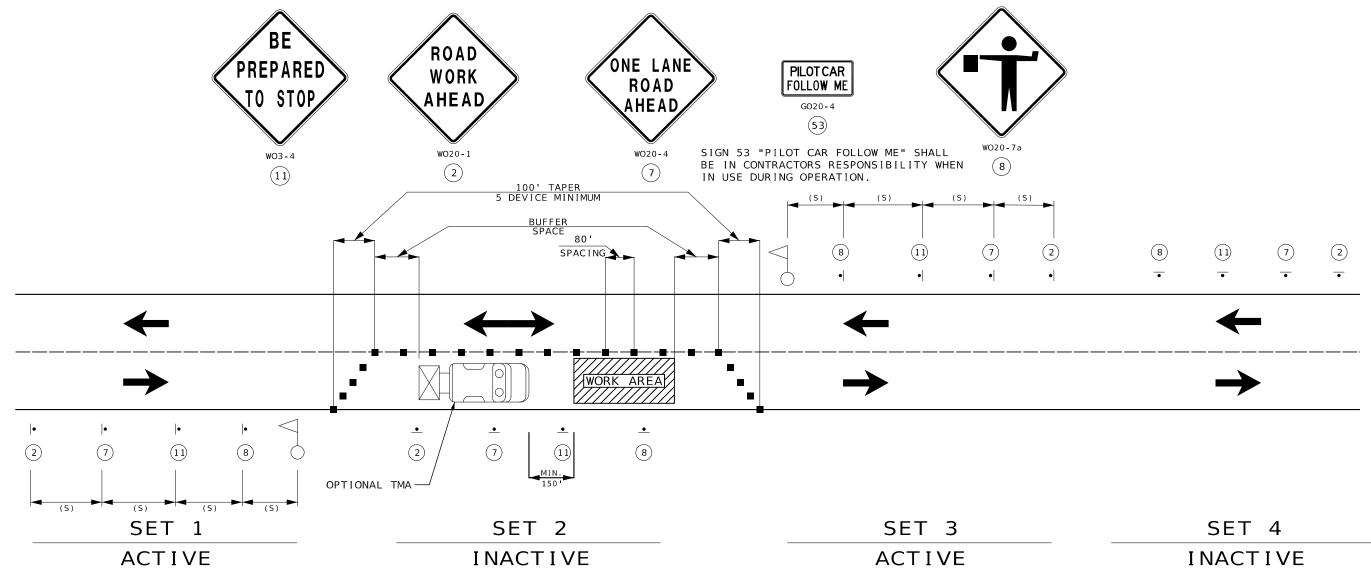
500

5/27/2025 VAR. MO NW 5 VAR I OUS LOB NO JNWM0091 CONTRACT ID. PROJECT NO. BRIDGE NO.

JOYCE M. REYNOLDS

NUMBER

SCRUB SEAL AGGREGATE APPLICATION



SWEEPING

**OPERATIONS** 

SIGN SETS 1 AND 3 ARE ACTIVE AND (I.E. SIGNS FACE ONCOMING

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 SET 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 ADVANCE IN THE DIRECTION OF THE OPERATION (I.E. NEW SIGN SETS 2 AND 4).

- CHANNELIZERS

- FLAGGER

NOTES:

DAYLIGHT FLAGGING OPERATIONS ONLY.

FLAG ASSMBLIES FOR SIGNS WILL BE PAID FOR AS EACH PER SIGN. EXCEPT FOR W020-7a WHICH IS SUBSIDIARY TO THE SIGN.

NOT TO SCALE

SPEED	SIGN SPACINO	G (FT.) (1)		CHANNELIZER S	PACING (FT.)
PERMANENT	UNDIVIDED	DIVIDED	BUFFER	TAPERS	BUFFER/
POSTED	HIGHWAYS	HIGHWAYS	LENGTH		WORK AREAS
(MPH)	(S)	(S)	(FT.)		
0 - 35	200	-	280	-	40
40 - 45	350	-	400	-	80
50 - 55	500	-	560	-	80
60 - 70	1000	-	840	-	120

### NOTES:

(1) SPACING BETWEEN SIGNS, BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER OR SIGNED CONDITION SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.

JOYCE M. REYNOLDS NUMBER PE-2002016722

5/27/2025

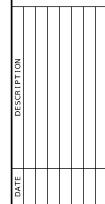
VAR. MO SHEET NO NW 6

VARIOUS LOB NO JNWM0091

CONTRACT ID.

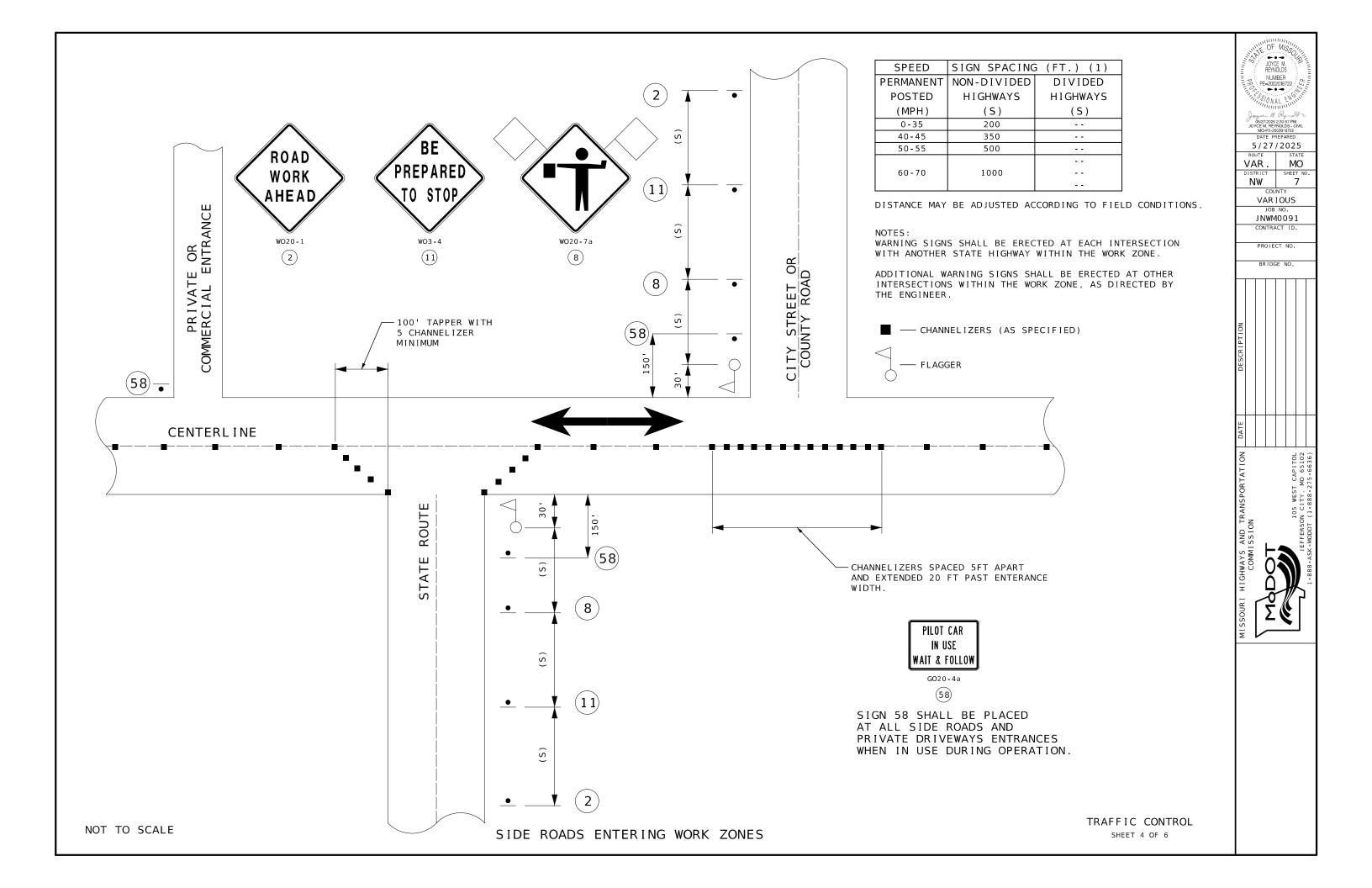
PROJECT NO.

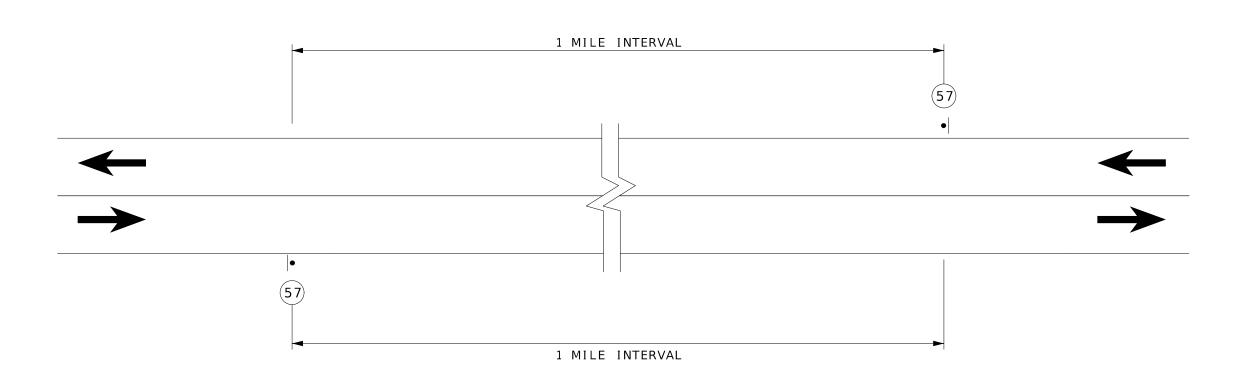
BRIDGE NO.



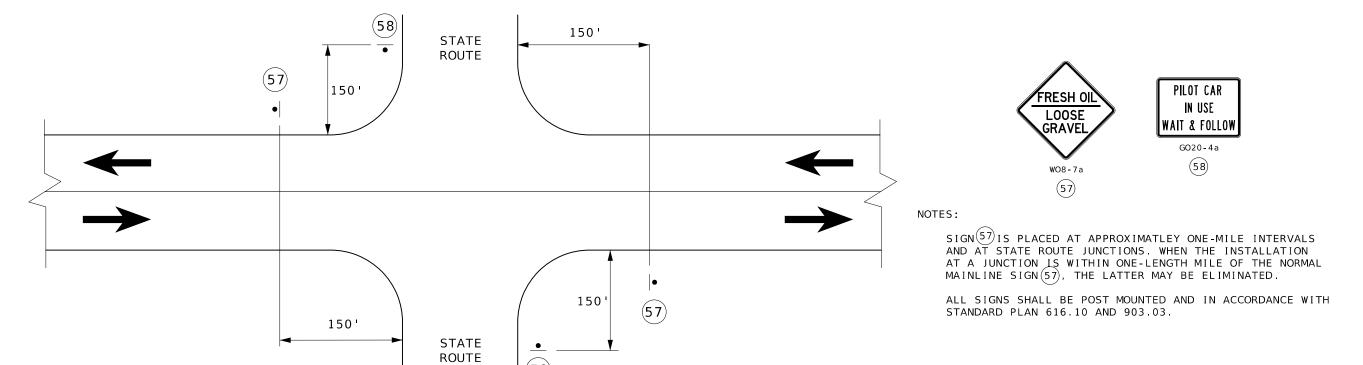
TRAFFIC CONTROL

SHEET 3 OF 6





# SIGN SPACING FOR MAINLINE



SIGN SPACING AT STATE ROUTE INTERSECTION

NOT TO SCALE

NOTE: ADDITIONAL SIDEROADS MAY BE SIGNED AS APPROVED BY THE ENGINEER.

JOYCE M REYNOLDS NUMBER PE-2002016722

JOYCE M. REYNOLDS - C MO-PE-2002016722 DATE PREPARED

5/27/2025

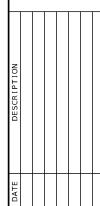
VAR. MO
DISTRICT SHEET NO.
NW 8

VAR I OUS

JOB NO.
JNWM0091
CONTRACT ID.

PROJECT NO.

BRIDGE NO.



SSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
SHEET 5 OF 6

