

DATE PREPARED  
4/30/2025

ROUTE STATE  
VAR. MO

DISTRICT SHEET NO.  
NW 3

COUNTY  
VARIOUS

JOB NO.  
JNWM0090

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)

SCRUB SEAL

APPROX. LOG MILE FROM	APPROX. LOG MILE TO	ROUTE	COUNTY	LENGTH (MI)	AVERAGE WIDTH (FT)	SCRUB SEAL (SY)	REMARKS
0.002	12.097	N	GENTRY/WORTH	12.095	20	141,914.67	BEG. OF WORK TO END OF WORK
0.007	8.327	ZZ	HARRRISON/GENTRY	8.320	20	97,621.33	BEG. OF WORK TO BR. P0716
8.360	11.901			3.541	20	41,547.73	BR. P0716 TO END OF WORK
0.002	0.056	EE	HARRRISON	0.054	20	633.60	BEG. OF WORK TO BR. N0408
0.076	4.220			4.144	20	48622.93	BR. N0408 TO R0075
4.240	9.648			5.408	20	63453.87	BR. R0075 TO END OF WORK
8.097	15.266	C	ATCHISON	7.169	20	84,116.27	BEG. OF WORK TO BR. A1379
15.292	16.070			0.778	20	9,128.53	BR. A1379 TO S0360
16.093	18.894			2.801	20	32,865.07	BR. S0360 TO L0309
18.972	20.869			1.897	20	22,258.13	BR. L0309 TO END OF WORK
0.803	5.472	KK	NODAWAY	4.669	20	54,782.93	BEG. OF WORK TO ROUTE C
5.904	11.352			5.448	20	63,923.20	ROUTE C TO END OF WORK
0.007	3.952	B	HOLT	3.945	20	46,288.00	BEG. OF WORK TO PAVEMENT EXCEPTION
4.277	5.808			1.531	20	17,963.73	AFTER PAVEMENT EXCEPTION TO B0091
5.831	6.087			0.256	20	3,003.73	BR. B0091 TO B0090
6.109	6.560			0.451	20	5,291.73	BR. B0090 TO B0087
6.579	8.583			2.004	20	23,513.60	BR. B0087 TO A1834
8.636	11.776			3.140	20	36,842.67	BR. A1834 TO END OF WORK
0.015	5.189	AA	DAVISS	5.174	20	60,708.27	BEG. OF WORK TO END OF WORK
0.000	3.469	D	NODAWAY	3.469	20	40,702.93	BEG. OF WORK TO BR. A7175
3.486	3.519			0.033	20	387.20	BR. A7175 TO END OF WORK
0.000	1.951	T	HOLT	1.951	20	22891.73	BEG. OF WORK TO RR CROSSING
1.969	2.296			0.327	20	3836.80	RR CROSSING TO BR. N0811
2.328	8.715			6.387	20	74940.80	END OF BR. N0811 TO BR. R0223
8.734	8.971			0.237	20	2780.80	END OF BR. R0223 TO RR CROSSING
8.989	9.732			0.743	20	8717.87	RR CROSSING TO BR. R0224
9.752	10.527			0.775	20	9093.33	END OF BR. R0224 TO END OF WORK
0.000	9.701	DD	NODAWAY	9.701	20	113825.07	BEG. OF WORK TO BR. A4330
9.760	10.207			0.447	20	5244.80	END OF BR. A4330 TO END OF WORK
0.000	3.112	BB	HOLT	3.112	20	36514.13	BEG. OF WORK TO END OF WORK
0.000	0.295	H	HOLT	0.295	20	3461.33	BEG. OF WORK TO BR. P0997
0.316	3.200			2.884	20	33838.93	END OF BR. P0997 TO END OF WORK
0.000	4.990	HH	HOLT	4.990	20	58549.33	BEG. OF WORK TO END OF WORK
0.000	0.050	EE	ATCHISON	0.050	18	528.00	BEG. OF WORK TO BR. R0186
0.070	1.929			1.859	18	19631.04	END OF BR. R0186 TO WIDTH CHANGE
1.929	2.991			1.062	20	12460.80	WIDTH CHANGE TO END OF WORK
0.000	4.152	CC	ATCHISON	4.152	20	48716.80	BEG. OF WORK TO END OF WORK
0.000	2.046	Z	ATCHISON	2.046	20	24006.40	BEG. OF WORK TO RR CROSSING
2.064	3.411			1.347	19	15014.56	RR CROSSING TO BR. A2713
3.460	3.938			0.478	19	5328.11	END OF BR. A2713 TO WIDTH CHANGE
3.938	5.829			1.891	20	22187.73	WIDTH CHANGE TO BR. N0028
5.861	6.902			1.041	20	12214.40	END OF BR. N0028 TO END OF WORK
0.000	0.902	KK	ATCHISON	0.902	18	9525.12	BEG. OF WORK TO WIDTH CHANGE
0.902	3.707			2.805	20	32912.00	WIDTH CHANGE TO END OF WORK
0.000	4.258	PP	NODAWAY	4.258	16	39968.43	BEG. OF WORK TO WIDTH CHANGE
4.258	4.515			0.257	19	2864.69	WIDTH CHANGE TO BR. R0081
4.532	6.955			2.423	19	27008.37	END OF BR. R0081 TO WIDTH CHANGE
6.955	7.755			0.8	20	9386.67	WIDTH CHANGE TO BR. R0082
7.771	8.145			0.374	20	4388.27	END OF BR. R0082 TO END OF WORK
0.037	2.173	M	GENTRY	2.136	22	27568.64	BEG. OF WORK TO BR. J0446
2.288	5.314			3.026	22	39055.57	END OF BR. J0446 TO A1386
5.346	6.578			1.232	22	15901.01	END OF BR. A1386 TO BR. A1387
6.683	7.100			0.417	22	5382.08	END OF BR. A1387 TO WIDTH CHANGE
7.100	16.654			9.554	20	112100.27	WIDTH CHANGE TO BR. B0056
16.685	18.464			1.779	20	20873.60	END OF BR. B0056 TO WIDTH CHANGE
18.464	18.665			0.201	22	2594.24	WIDTH CHANGE TO END OF WORK

STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS

APPROX. LOG MILE FROM	APPROX. LOG MILE TO	ROUTE	LENGTH (FT)	4" INT. YELLOW LF	4" SOLID YELLOW LF	4" SOLID WHITE LF	REMARKS
0.002	12.097	N	63861.60	10632.96	79827.00		BEGINNING OF WORK TO END OF WORK
0.007	1.901	ZZ	10000.32	1665.05	12500.40		BEGINNING OF WORK TO END OF WORK
0.002	9.648	EE	50930.88	8479.99	63663.60		BEGINNING OF WORK TO END OF WORK
8.097	20.869	C	67436.16	11228.12	84295.20		BEGINNING OF WORK TO END OF WORK
0.803	11.352	KK	55698.72	9273.84	69623.40		BEGINNING OF WORK TO END OF WORK
0.007	3.952	B	20829.60	3468.13	26037.00		BEGINNING OF WORK TO PAVEMENT EXCEPTION
4.277	11.776		39594.72	6592.52	49493.40		AFTER PAVEMENT EXCEPTION TO END OF WORK
0.015	5.189	AA	27318.72	4548.57	34148.40		BEGINNING OF WORK TO END OF WORK
0.000	3.519	D	18580.32	3093.62	23225.40		BEGINNING OF WORK TO END OF WORK
0.000	3.112	BB	16431.36	2735.82	20539.20		BEGINNING OF WORK TO END OF WORK
0.000	4.152	CC	21922.56	3650.11	27403.20		BEGINNING OF WORK TO END OF WORK
0.000	10.207	DD	53892.96	8973.18	67366.20		BEGINNING OF WORK TO END OF WORK
0.000	2.991	EE	15792.48	2629.45	19740.60		BEGINNING OF WORK TO END OF WORK
0.000	3.200	H	16896.00	2813.18	21120.00		BEGINNING OF WORK TO END OF WORK
0.000	4.990	HH	26347.20	4386.81	32934.00		BEGINNING OF WORK TO END OF WORK
0.000	3.707	KK	19572.96	3258.90	24466.20		BEGINNING OF WORK TO END OF WORK
0.037	18.665	M	98355.84	16376.25	122944.80		BEGINNING OF WORK TO END OF WORK
0.000	8.145	PP	43005.60	7160.43	53757.00		BEGINNING OF WORK TO END OF WORK
0.000	0.536	T	2830.08	471.21	3537.60		BEGINNING OF WORK
0.536	0.743		1092.96		2185.92		EDGE LINE SECTION
0.743	1.951		6378.24	1061.98	7972.80		AFTER EDGE LINE TO RR CROSSING
1.969	8.971		36970.56	6155.60	46213.20		AFTER RR CROSSING TO END OF WORK
8.989	10.527		8120.64	1352.09	10150.80		END OF WORK
0.000	2.046	Z	10802.88	1798.68	13503.60		BEGINNING OF WORK TO RR CROSSING
2.064	6.902		25544.64	4253.18	31930.80		AFTER RR CROSSING TO END OF WORK
SUBTOTALS			126,059.67	946,393.80	2,185.92		
PAY TOTALS				1,072,453	2,186		

SCRUB SEAL TOTALS

ROUTE	SUBTOTAL	SY
N	SUBTOTAL	141,914.67
ZZ	SUBTOTAL	139,169.06
EE	SUBTOTAL	112,710.40
C	SUBTOTAL	148,368.00
KK	SUBTOTAL	118,706.13
B	SUBTOTAL	132,903.46
AA	SUBTOTAL	60,708.27
D	SUBTOTAL	41,090.13
T	SUBTOTAL	122,261.33
DD	SUBTOTAL	119,069.87
BB	SUBTOTAL	36,514.13
H	SUBTOTAL	37,300.26
HH	SUBTOTAL	58,549.33
EE	SUBTOTAL	32,619.84
CC	SUBTOTAL	48,716.80
Z	SUBTOTAL	78,751.20
KK	SUBTOTAL	42,437.12
PP	SUBTOTAL	83,616.43
M	SUBTOTAL	223,475.41
PAY TOTAL		1,778,882

PREFORMED THERMOPLASTIC PAVEMENT MARKING

ROUTE	LOG MILE	24 IN. WHITE (L.F.)	R/R CROSSING (EACH)
T	1.777		1
T	1.959	10	
T	1.979	10	
T	2.058		1
T	8.857		1
T	8.967	10	
T	8.987	10	
T	9.080		1
Z	1.955		1
Z	2.051	10	
Z	2.060	10	
Z	2.142		1
PAY TOTALS		60	6

WARNING SIGNS										GUIDE SIGNS										EFFECTIVE: 07-01-2024			
SIGN	SIZE IN.	AREA SQ. FT.	QTY EACH	TOTAL AREA SQ. FT.	QTY RELOC EACH	TOTAL RELOC SQ. FT.	SIGN NUM.	DESCRIPTION		SIGN	SIZE IN.	AREA SQ. FT.	QTY EACH	TOTAL AREA SQ. FT.	QTY RELOC EACH	TOTAL RELOC SQ. FT.	SIGN NUM.	DESCRIPTION		ITEM NUMBER	TOTAL QTY	DESCRIPTION	
WO1-1L	48X48	16.00						TURN (SYMBOL LEFT)		E05-1	36X48	12.00						GORE EXIT		6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)	
WO1-1R	48X48	16.00						TURN (SYMBOL RIGHT)		E05-2	48X36	12.00						EXIT OPEN		6122009		IMPACT ATTENUATOR 45 MPH (SAND BARRELS)	
WO1-2L	48X48	16.00						CURVE (SYMBOL LEFT)		E05-2a	48X36	12.00						EXIT CLOSED		6122010		IMPACT ATTENUATOR 50 MPH (SAND BARRELS)	
WO1-2R	48X48	16.00						CURVE (SYMBOL RIGHT)		GO20-1	60X24	10.00	2	20.00				1	ROAD WORK NEXT XX MILES		6122012		IMPACT ATTENUATOR 55 MPH (SAND BARRELS)
WO1-3L	48X48	16.00						REVERSE TURN (SYMBOL LEFT)		GO20-2	48X24	8.00	2	16.00				26	END ROAD WORK		6122014		IMPACT ATTENUATOR 60 MPH (SAND BARRELS)
WO1-3R	48X48	16.00						REVERSE TURN (SYMBOL RIGHT)		GO20-4	36X18	4.50	2	9.00				53	PILOT CAR FOLLOW ME		6122017		IMPACT ATTENUATOR 65 MPH (SAND BARRELS)
WO1-4L	48X48	16.00						REVERSE CURVE (SYMBOL LEFT)		GO20-4a	42X30	8.75	90	787.50				58	PILOT CAR IN USE WAIT & FOLLOW		6122019		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)
WO1-4R	48X48	16.00						REVERSE CURVE (SYMBOL RIGHT)		GO20-4a	18X12	1.50							PILOT CAR IN USE WAIT & FOLLOW		6122020		REPLACEMENT SAND BARREL
WO1-4bL	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)		GO20-5aP	36X24	6.00							WORK ZONE (PLAQUE)		6122030		IMPACT ATTENUATOR (RELOCATION)
WO1-4bR	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT)		MO4-8a	24X18	3.00							END DETOUR		6123001		TRUCK MOUNTED ATTENUATOR (TMA)
WO1-4cL	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT)		MO4-9L	48X36	12.00							DETOUR (LEFT)		6161008		ADVANCED WARNING RAIL SYSTEM
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	350	SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)
WO1-7	60X30	12.50						DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)		MO4-10R	48X18	6.00							DETOUR ARROW (RIGHT)		6161025		CHANNELIZER (TRIM LINE)
WO1-7a	72X36	18.00						DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)		REGULATORY SIGNS										6161030		TYPE III MOVEABLE BARRICADE	
WO1-8	18X24	3.00						CHEVRON (SYMBOL)		R1-1	48X48	13.25							STOP		6161033		DIRECTION INDICATOR BARRICADE
WO1-8a	30X36	7.50						CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)		R1-2	48TRI	6.93							YIELD		6161040	2	FLASHING ARROW PANEL
WO3-1	48X48	16.00						STOP AHEAD (SYMBOL)		R1-2a	36X36	9.00							TO ONCOMING TRAFFIC (PLAQUE)		6161047		TYPE III OBJECT MARKER
WO3-2	48X48	16.00						YIELD AHEAD (SYMBOL)		R1-3P	30X12	2.50							ALL WAY (PLAQUE)		6161055		SEQUENTIAL FLASHING WARNING LIGHT
WO3-3	48X48	16.00						SIGNAL AHEAD (SYMBOL)		R2-1	36X48	12.00							SPEED LIMIT XX		6161070		TUBULAR MARKER
WO3-4	48X48	16.00	90	1440.00			11	BE PREPARED TO STOP		R3-1	48X48	16.00							NO RIGHT TURN (SYMBOL)		6161095		RADAR SPEED ADVISORY SYSTEM
WO3-5	48X48	16.00						SPEED LIMIT AHEAD		R3-2	48X48	16.00							NO LEFT TURN (SYMBOL)		6161096		CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED
WO4-1L	48X48	16.00						MERGE (SYMBOL FROM LEFT)		R3-3	36X36	9.00							NO TURNS		6161098A		CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE- CONTRACTOR FURNISHED/RETAINED
WO4-1R	48X48	16.00						MERGE (SYMBOL FROM RIGHT)		R3-4	48X48	16.00							NO U-TURN (SYMBOL)		6161099		CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE- CONTRACTOR FURNISHED/RETAINED
WO4-1aL	48X48	16.00						MERGE (LEFT)		R3-7L	30X30	6.25							LEFT LANE MUST TURN LEFT		6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM
WO4-1aR	48X48	16.00						MERGE (RIGHT)		R3-7R	30X30	6.25							RIGHT LANE MUST TURN RIGHT		6162002		TEMPORARY LONG-TERM RUMBLE STRIPS
WO5-1	48X48	16.00						ROAD/BRIDGE/RAMP NARROWS		R4-1	36X48	12.00							DO NOT PASS		6173600D		CONTRACTOR FURNISHED/RETAINED
WO5-3	48X48	16.00						ONE LANE BRIDGE		R4-2	36X48	12.00							PASS WITH CARE		6173602B		CONTRACTOR FURNISHED/COMMISSION RETAINED
WO5-5	48X48	16.00						NARROW LANES		R4-7a	36X48	12.00							KEEP RIGHT (HORIZONTAL ARROW)		6174000A		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION
WO6-1	48X48	16.00						DIVIDED HIGHWAY (SYMBOL)		R4-8a	36X48	12.00							KEEP LEFT (HORIZONTAL ARROW)		6175010A		RELOCATING TEMPORARY TRAFFIC BARRIER
WO6-2	48X48	16.00						DIVIDED HIGHWAY END (SYMBOL)		R5-1	30X30	6.25							DO NOT ENTER		6176000B		TEMPORARY TRAFFIC BARRIER COMMISSION FURNISHED/RETAINED
WO6-3	48X48	16.00						TWO WAY TRAFFIC (SYMBOL)		R5-1a	36X24	6.00							WRONG WAY		6177000B		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION COMMISSION FURNISHED/RETAINED
WO7-3a	30X24	5.00						NEXT XX MILES (PLAQUE)		R6-1L	54X18	6.75							ONE WAY ARROW (LEFT)		6208064A		TEMPORARY RAISED PAVEMENT MARKER
WO8-1	48X48	16.00						BUMP		R6-1R	54X18	6.75							ONE WAY ARROW (RIGHT)		9029400		TEMPORARY TRAFFIC SIGNALS
WO8-2	48X48	16.00						DIP		R6-2L	24X30	5.00							ONE WAY (LEFT)		9029401		TEMPORARY TRAFFIC SIGNALS AND LIGHTING
WO8-3	48X48	16.00						PAVEMENT ENDS		R6-2R	24X30	5.00							ONE WAY (RIGHT)				
WO8-4	48X48	16.00						SOFT SHOULDER		R9-9	24X12	2.00							SIDEWALK CLOSED				
WO8-5	48X48	16.00						SLIPPERY WHEN WET (SYMBOL)		R9-11L	24X18	3.00							SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE				
WO8-6	48X48	16.00						TRUCK CROSSING		R9-11R	24X18	3.00							SIDEWALK CLOSED AHEAD, (ARROW RIGHT) CROSS HERE				
WO8-6c	48X48	16.00						TRUCK ENTRANCE		R10-6	24X36	6.00							STOP HERE ON RED (45° ARROW)				
WO8-7	36X36	9.00						LOOSE GRAVEL		R11-2	48X30	10.00							ROAD CLOSED				
WO8-7a	36X36	9.00	43	387.00			57	FRESH OIL / LOOSE GRAVEL		R11-3a	60X30	12.50							ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY				
WO8-9	48X48	16.00						LOW SHOULDER		R11-4	60X30	12.50							ROAD CLOSED TO THRU TRAFFIC				
WO8-11	48X48	16.00						UNEVEN LANES		CONST-3A	60X48	20.00							FINE SIGN				
WO8-12	48X48	16.00						NO CENTER LINE		CONST-3X	56X12	4.67							SPEEDING/PASSING (PLATE)				
WO8-15	48X48	16.00						GROOVED PAVEMENT		MISCELLANEOUS SIGNS													
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	2	24.00				59	WORK ZONE NO PHONE ZONE				
WO8-17P	30X24	5.00						SHOULDER DROP-OFF (PLAQUE)															
W10-1	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	90	1440.00			2	ROAD/BRIDGE/RAMP WORK AHEAD															
WO20-2	48X48	16.00						DETOUR AHEAD															
WO20-3	48X48	16.00						ROAD CLOSED AHEAD															
WO20-4	48X48	16.00	38	608.00			7	ONE LANE ROAD AHEAD		616-10.05									TOTAL				
WO20-5	48X48	16.00						RIGHT/CENTER/LEFT LANE CLOSED AHEAD		616-10.10									TOTAL				
WO20-5a	48X48	16.00						2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD		RELOCATED SIGNS									0				
WO20-6a	48X48	16.00	2	32.00			6	RIGHT/CENTER/LEFT LANE CLOSED															
WO20-7a	48X48	16.00	90	1440.00			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	4	8.76			61	WET PAINT (ARROW PIVOTS)															

LUMP SUM TEMPORARY TRAFFIC CONTROL  
LUMP SUM - 1

MOBILIZATION  
LUMP SUM - 1

NOTE: ALL TRAFFIC CONTROL ITEMS 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 UPON FIELD CONDITIONS.

SUMMARY OF QUANTITIES  
SHEET 2 OF 2



DATE PREP







WO3-4  
11



WO20-1  
2



WO20-4  
7

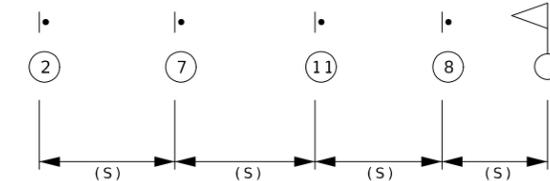
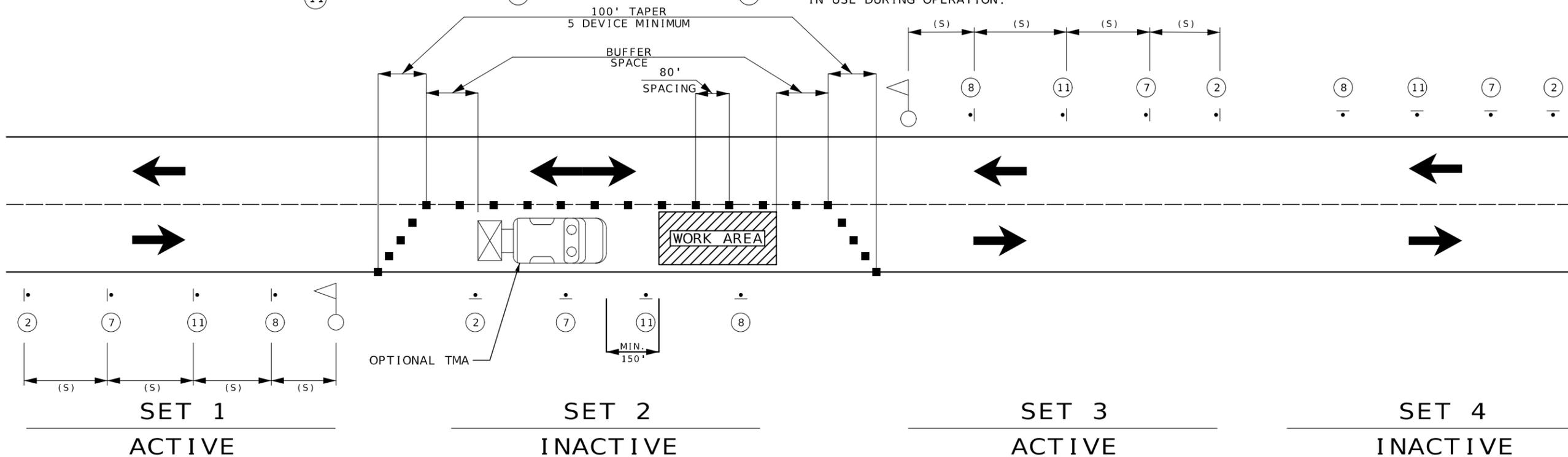


GO20-4  
53

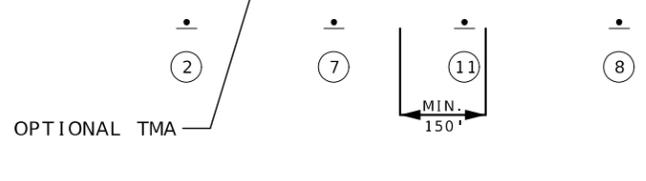


WO20-7a  
8

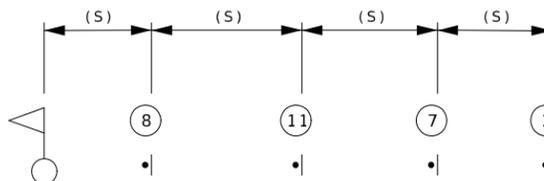
SIGN 53 "PILOT CAR FOLLOW ME" SHALL BE IN CONTRACTORS RESPONSIBILITY WHEN IN USE DURING OPERATION.



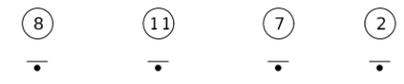
SET 1  
ACTIVE



SET 2  
INACTIVE



SET 3  
ACTIVE



SET 4  
INACTIVE

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 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).



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

SWEEPING  
OPERATIONS

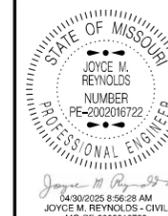
TRAFFIC CONTROL

SHEET 3 OF 6

SPEED	SIGN SPACING (FT.) (1)		BUFFER LENGTH (FT.)	CHANNELIZER SPACING (FT.)	
	UNDIVIDED HIGHWAYS (S)	DIVIDED HIGHWAYS (S)		TAPERS	BUFFER/ WORK AREAS
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.



DATE PREPARED  
4/25/2025

ROUTE STATE  
VAR. MO  
DISTRICT SHEET NO.  
NW 6

COUNTY  
VARIOUS

JOB NO.  
JNWM0090

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)





