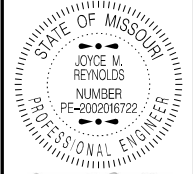


MISSOURI HIGHWAYS AND  
TRANSPORTATION COMMISSION  
PLANS FOR PROPOSED  
STATE HIGHWAY  
VARIOUS COUNTIES

INDEX OF SHEETS

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



DATE PREPARED 5/27/2025	
ROUTE VAR.	STATE MO
DISTRICT NW	SHEET NO. 1

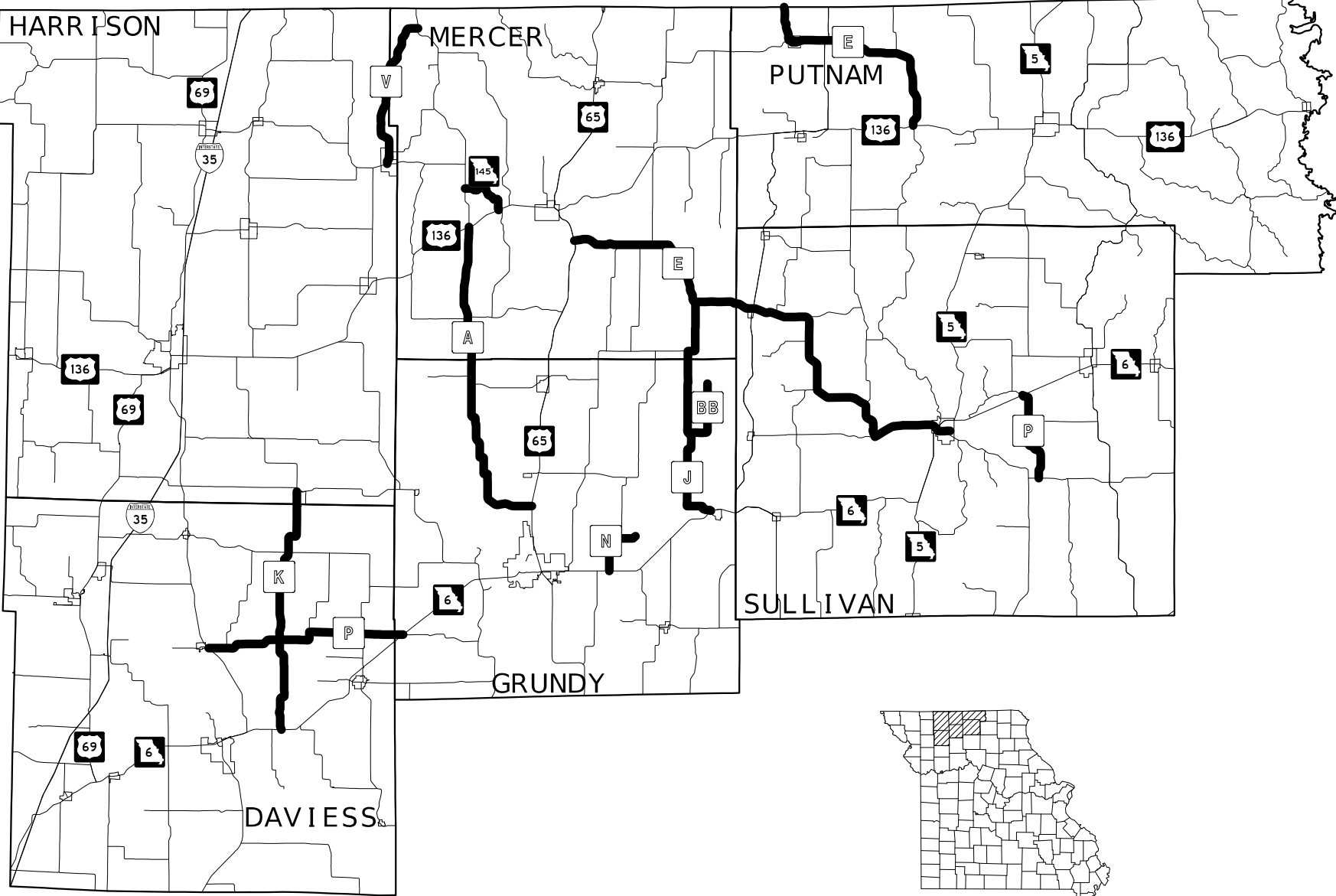
COUNTY VARIOUS
JOB NO. JNWM0091
CONTRACT ID.

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)



KEY MAP  
LOCATION OF VARIOUS COUNTIES

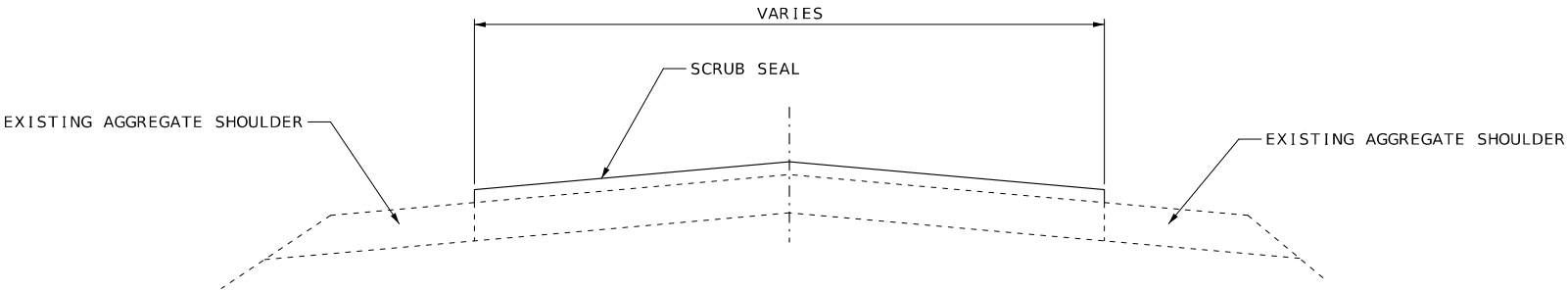
LEGEND

**————** 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 WITH THE LISTED UTILITIES.

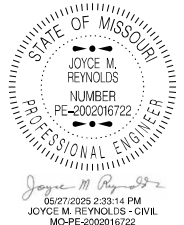
FOR INFORMATION ONLY  
ESTIMATED DISTURBED ACRES 0 ACRES



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



DATE PREPARED 5/27/2025	
ROUTE VAR.	STATE MO
DISTRICT NW	SHEET NO. 2
COUNTY VARIOUS	
JOB NO. JNWM0091	
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)



																				EFFECTIVE: 07-01-2024							
SIGN	SIZE	AREA	QTY	TOTAL	QTY	TOTAL	SIGN	NUM.	DESCRIPTION	SIGN	SIZE	AREA	QTY	TOTAL	RELOC	RELOC	SIGN	NUM.	DESCRIPTION	ITEM	TOTAL	DESCRIPTION					
SIGN	IN.	SQ. FT.	EACH	SQ. FT.	EACH	SQ. FT.				SIGN	IN.	SQ. FT.	EACH	SQ. FT.	EACH	SQ. FT.				NUMBER	QTY						
WARNING SIGNS									GUIDE SIGNS																		
WO1-1L	48X48	16.00							TURN (SYMBOL LEFT)	E05-1	36X48	12.00							GORE EXIT	6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)					
WO1-1R	48X48	16.00							TURN (SYMBOL RIGHT)	E05-2	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	18	180.00	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	18	144.00	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	61	533.75	331	2896.25	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	27	40.50	146	219.00	60		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	200	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	61	976.00	331	5296.00	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		TEMPORARY TRAFFIC BARRIER CONTRACTOR FURNISHED/RETAINED					
WO5-3	48X48	16.00							ONE LANE BRIDGE	R4-2	36X48	12.00							PASS WITH CARE	6173602B		TEMPORARY TRAFFIC BARRIER 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					
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	27	243.00	146	1314.00	57		LOOSE GRAVEL	R11-2	48X30	10.00							ROAD CLOSED								
WO8-7a	36X36	9.00							FRESH OIL / LOOSE GRAVEL	R11-3a	60X30	12.50							ROAD CLOSED XX MILES AHEAD								
WO8-9	48X48	16.00							LOW SHOULDER	R11-4	60X30	12.50							LOCAL TRAFFIC ONLY								
WO8-11	48X48	16.00							UNEVEN LANES	CONST-3A	60X48	20.00							ROAD CLOSED TO THRU TRAFFIC								
WO8-12	48X48	16.00							NO CENTER LINE	CONST-3X	56X12	4.67							FINE SIGN								
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	30X24	5.00							SHOULDER DROP-OFF (SYMBOL RIGHT)	CONST-8	48X36	12.00	2	24.00	18	216.00	59		WORK ZONE NO PHONE ZONE								
WO10-1	42RND.	9.62							RAILROAD CROSSING																		

**MISSOURI HIGHWAYS AND TRANSPORTATION  
COMMISSION**

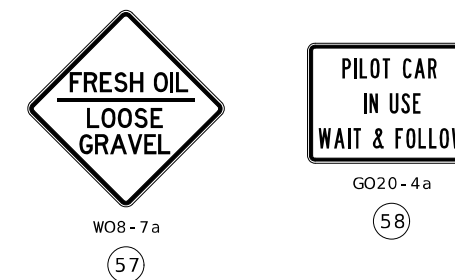
 **MoDOT**

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JEFFERSON CITY, MO 65102  
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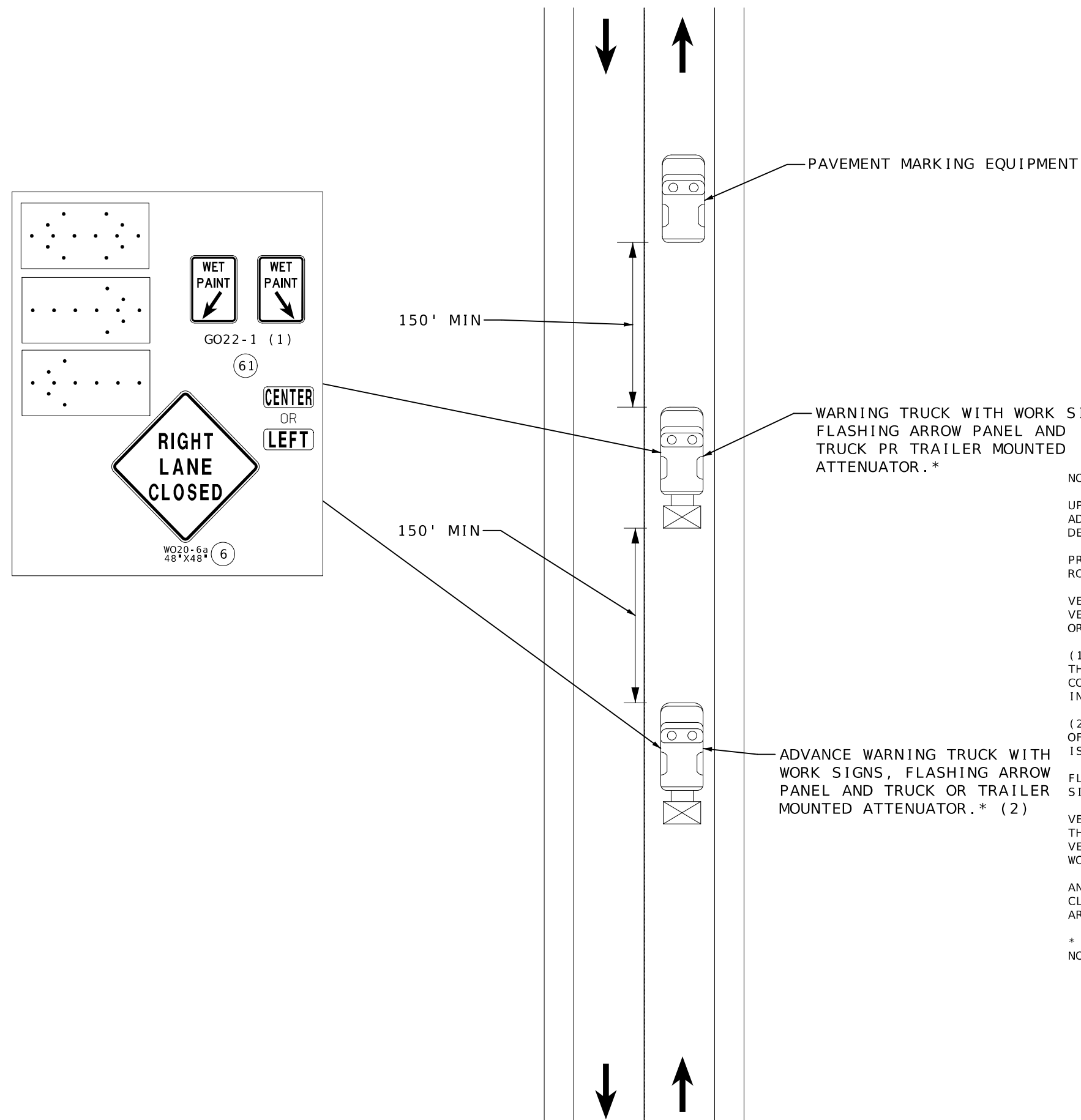


ALL SIGNS SHALL BE POST MOUNTED AND IN ACCORDANCE WITH  
STANDARD PLAN 616.10 AND 903.03.

## SIGN SPACING AT STATE ROUTE INTERSECTION

TRAFFIC CONTROL  
SHEET 5 OF 6





NOTES:

UPON APPROVAL OF THE ENGINEER, THE CONTRACTOR MAY PROVIDE ADDITIONAL PROTECTIVE TRUCKS EQUIPPED WITH PROPER WARNING DEVICES.

PROTECTIVE TRUCK AND WORK VEHICLES SHALL DISPLAY HIGH-INTENSITY ROTATING, FLASHING, OSCILLATING, OR STROBE LIGHTS.

VEHICLE HAZARD WARNING SIGNALS SHALL NOT BE USED INSTEAD OF THE VEHICLE'S HIGH-INTENSITY ROTATING, FLASHING, OSCILLATING, OR STROBE LIGHTS.

(1) WET PAINT SIGNS ARE INSTALLED TO INDICATE THE SIDE IN WHICH THE PAVEMENT MARKING MATERIALS IS BEING APPLIED. AT THE CONTRACTORS OPTION, A FRONT FACING WET PAINT SIGN MAY BE INSTALLED ON THE LEFT SIDE OF THE PAVEMENT MARKING EQUIPMENT.

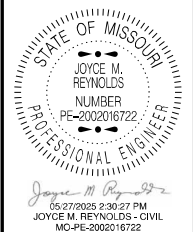
(2) ADVANCE WARNING TRUCK IS POSITIONED AT THE NO TRACK POINT OF THE PAVEMENT MARKING MATERIAL OR SPACING SHOWN, WHICH EVER IS GREATER.

FLASHING ARROW PANELS SHALL, AS A MINIMUM, BE TYPE B, WITH A SIZE OF 60 X 30 INCHES.

VEHICLE-MOUNTED SIGNS SHALL BE MOUNTED IN A MANNER SUCH THAT THEY ARE NOT OBSCURED BY EQUIPMENT OR SUPPLIES. SIGN LEGENDS ON VEHICLE-MOUNTED SIGNS SHALL BE COVERED OR TURNED FROM VIEW WHEN WORK IS NOT IN PROGRESS.

AN FLASHING ARROW BOARD SHALL BE USED WHEN A FREEWAY LANE IS CLOSED. WHEN MORE THAN ONE LANE CLOSED, A SEPERATE FLASHING ARROW BOARD SHALL BE USED FOR EACH CLOSED LANE.

\* TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA) IS INCIDENTAL AT NO DIRECT PAY.



DATE PREPARED

ROUTE	STATE
-------	-------

DISTRICT	SHEET NO.
----------	-----------

	COUNTY
--	--------

JOB NO.
---------

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)