DESIGN DESIGNATION

A.A.D.T - ROUTE ZZ (1) = 346V = 55 M.P.H.

A.A.D.T - ROUTE ZZ (2) = 248V = 55 M.P.H.

A.A.D.T - ROUTE JJ = 1294V = 55 M.P.H.

A.A.D.T - ROUTE UU = 1483 V = 55 M.P.H.

NOTE: NO ADDITIONAL R/W

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'S 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
PERROR IN THE INFORMATION. IT IS, THEREFORE, ITHE RESPONSIBILITY
OF THE CONTRACTOR TO VERIFY THE EXISTENCE, LOCATION AND
STATUS OF ANY FACILITY. SUCH VERIFICATION INCLUDES DIRECT
CONTACT WITH THE LISTED UTILITIES.

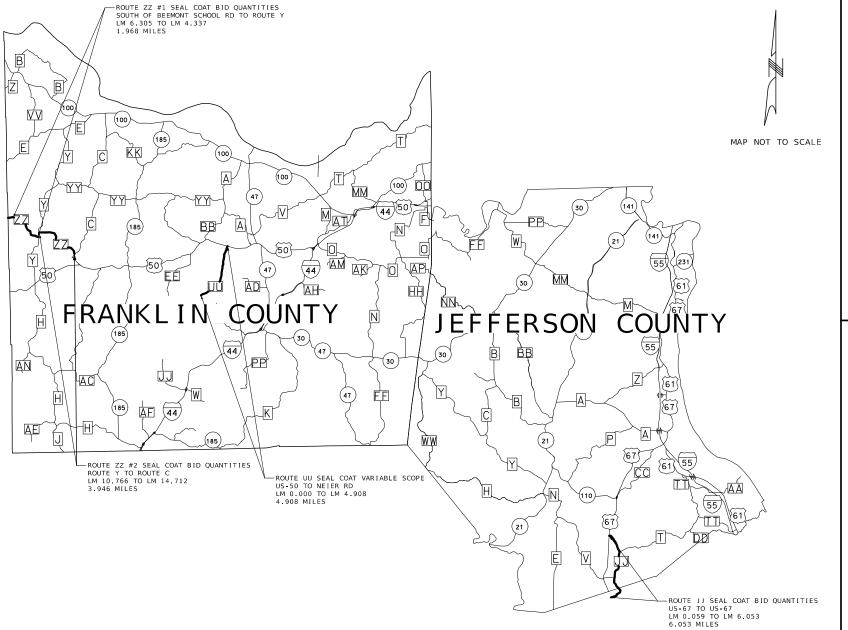
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ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

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

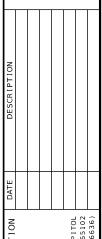
JEFFERSON COUNTY, FRANKLIN COUNTY, AND ST. FRANCOIS COUNTY



INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (TS) (2 SHEETS)	2
QUANTITIES (QU) (2 SHEETS)	3
TRAFFIC CONTROL (TC)	4-8

PR-201	D AND DATED ON CALLY.
	REPARED
	/2024
ROUTE	STATE
VAR	MO
DISTRICT	SHEET NO.
DISTRICT	SHEET NO.
DISTRICT SL COU	SHEET NO. 1 NTY
DISTRICT SL COU VAR 1	SHEET NO. 1 NTY OUS
DISTRICT SL COU VAR I	SHEET NO. 1 NTY I OUS NO.
DISTRICT SL COU VAR I JOB J S L M	SHEET NO. 1 NTY LOUS NO. 0053
DISTRICT SL COU VAR I JOB J S L M	SHEET NO. 1 NTY I OUS NO.
DISTRICT SL COU VAR I JOB J SLM CONTRA	SHEET NO. 1 NTY LOUS NO. 0053



LENGTH OF PROJECT

APPARENT LENGTH BID QUANTITIES ROUTE ZZ (1) ROUTE ZZ (2) ROUTE JJ TOTAL VARIABLE SCOPE ROUTE UU	MILES 1.968 3.946 6.053 11.967
EQUATIONS AND EXCEPTIONS: FOR SEAL COAT SEE QUANTITIES SHEET 1 OF 2 ROUTE ZZ INCLUDE BRIDGE R0290 ROUTE JJ INCLUDE BRIDGE G0837	

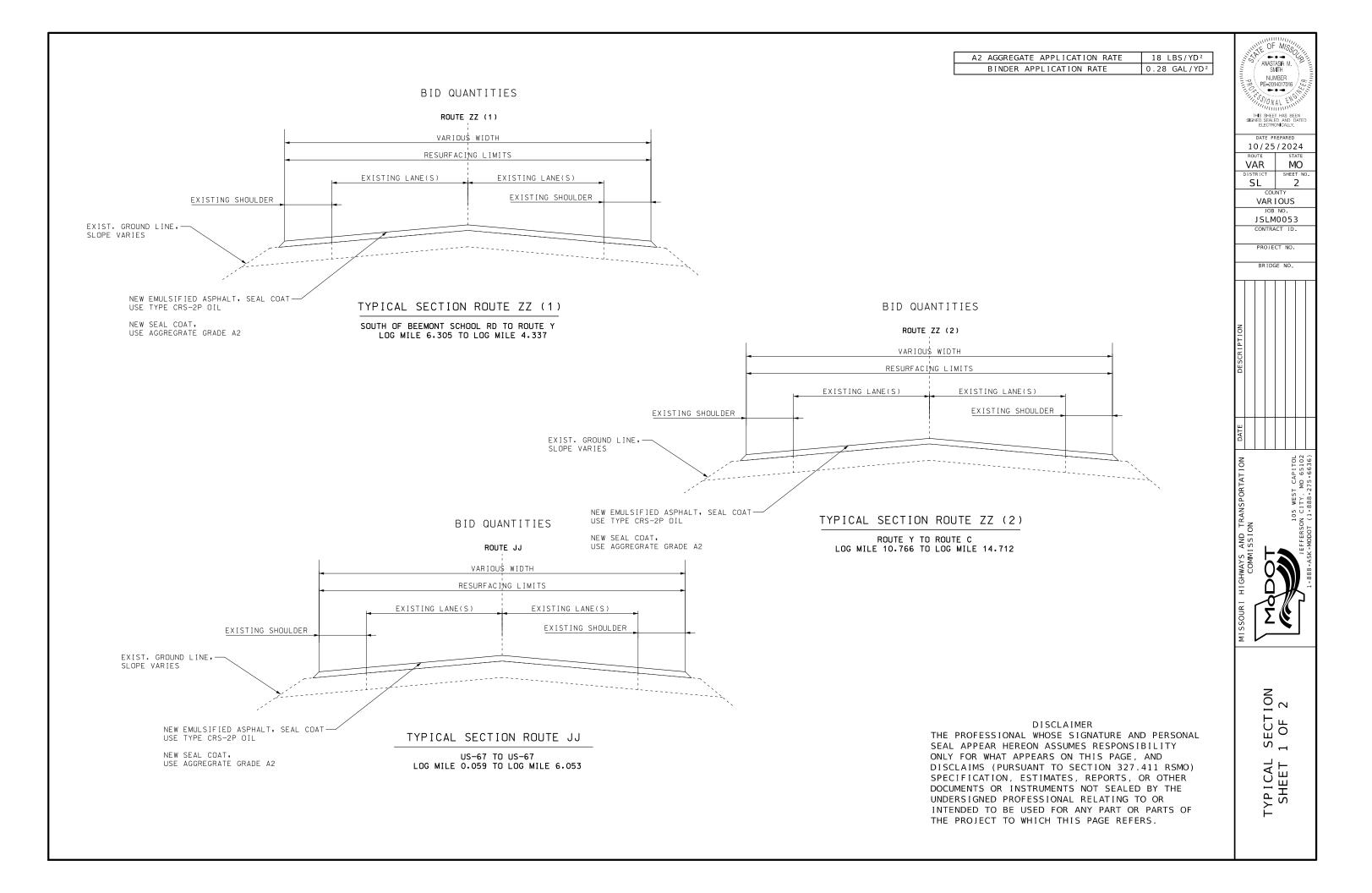
TOTAL CORRECTIONS	0.000
NET LENGTH OF PROJECT STATE LENGTH	11.967 11.967

FOR INFORMATION ONLY O ACRES ESTIMATED DISTURBED ACRES

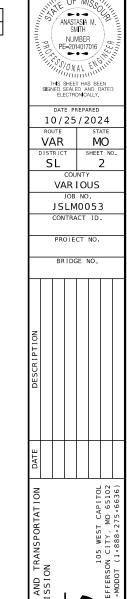
MISSOURI HIGHWAYS AND TRANSPORTA
COMMISSION
MODOT

105 WEST C/
JEFFERSON CITY, MO

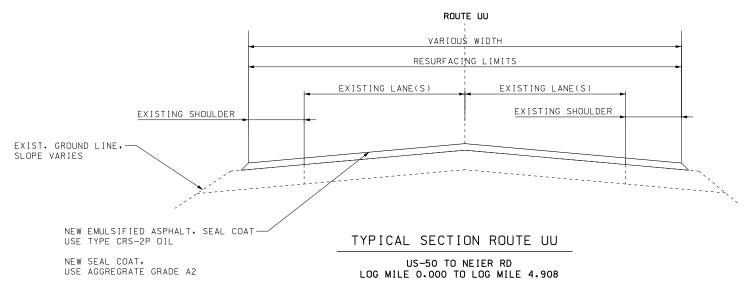
TITLE SHEET



A2 AGGREGATE APPLICATION RATE	18 LBS/YD ²
BINDER APPLICATION RATE	0.28 GAL/YD2



VARIABLE SCOPE



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SECTION 2 OF 2 TYP I CAL SHEET

	BID QUANTITIES - SEAL COAT								
SEAL COAT EMULSIFIED									
			ROADWAY	AGGREGATE	ASPHALT				
ROUTE	LOG MILE	LOG MILE	WIDTH	GRADE A2	SEAL COAT	REMARKS			
			(FT)	(SY)	(GAL)				
ROUTE ZZ (1)	6.305	4.337	22	26258.0	7352.2				
ROUTE ZZ (2)	10.766	14.712	22	50929.7	14260.3	INCLUDE R0290			
ROUTE JJ	0.059	6.053	20	70329.6	19692.3	INCLUDE G0837			
			SUBTOTAL	147517.3	41304.8				
			PAY TOTALS	147517	41305				

	VARIABLE SCOPE QUANTITIES - SEAL COAT						
				SEAL COAT	EMULSIFIED		
			ROADWAY	AGGREGATE	ASPHALT		
ROUTE	LOG MILE	LOG MILE	WIDTH	GRADE A2	SEAL COAT	REMARKS	
			(FT)	(SY)	(GAL)		
ROUTE UU	0.000	4.908	20	57587.2	16124.4		

	BID QUA	ENT PAVEMENT I	MARK I NGS					
				WATERBORNE	WATERBORNE PAVEMENT			
				MARKING PAI	NT, P BEADS			
				4" WIDE	4" WIDE			
				SOLID	SOL I D			
			NET LENGTH	WHITE	YELLOW			
ROUTE	LOG MILE	LOG MILE	(LF)	(LF)	(LF)			
ROUTE ZZ (1)	6.305	4.337	10391	20782	20782			
ROUTE ZZ (2)	10.766	14.712	20835	41670	41670			
ROUTE JJ	0.059	6.053	31648	63296	63296			
			SUBTOTALS	125748	125748			
			PAY TOTALS	125748	125748			

	VAR I ABL	E SCOPE	QUANTITII	ES - PERMANENT PAVEM	ENT MARKINGS				
	WATERBORNE PAVEMENT								
	MARKING PAINT, P BEADS								
				4" WIDE	4" WIDE				
				SOLID	SOL I D				
			NET LENGTH	WHITE	YELLOW				
ROUTE	LOG MILE	LOG MILE	(LF)	(LF)	(LF)				
ROUTE UU	0.000	4.908	25914	51942	51828				

MOBILIZATION

1 LUMP SUM

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ANASTASA M.
SMITH
NUMBER
PE-2014017016

THIS SHEET HAS BEEN
SIGNED, SPALED AND DATED

10/25/2024

ROUTE STATE
VAR MO

DISTRICT SHEET NO.
SL 3

COUNTY VAR I OUS

JOB NO.
JSLM0053
CONTRACT ID.

PROJECT NO.

VTE DESCRIPTION

COMMISSION

COMMISSION

100 WEST CAPITOL

SUMMARY OF QUANTITIES SHEET 1 OF 2

													EFFECTIVE: 04-01-2023
	TOTAL QTY TOTAL SIGN						QT	Y TOTAL	SIGN				
SIZE AREA	QTY AREA RELOC RELOC NUM.			SIZE	AREA Q	тот тот	AL REL	OC RELOC	NUM.				
SIGN IN SQ FT	EACH SQ FT EACH SQ FT		SIGN	IN.	SQ FT E	ACH SQ.F	T. EAC	CH SQ.FT.			ITEM	TOTAL	
	WARNING SIGNS	DESCRIPTION			G	UIDE S	IGNS			DESCRIPTION	NUMBER	QTY	DESCRIPTION
WO1-1L 48X48 16.00		TURN (SYMBOL LEFT ARROW)	E05-1		12.00					GORE EXIT	6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)
WO1-1R 48X48 16.00		TURN (SYMBOL RIGHT ARROW)	E05-2 E05-2a	48X36 48X36						EXIT OPEN EXIT CLOSED	6122009		IMPACT ATTENUATOR 45 MPH (SAND BARRELS) IMPACT ATTENUATOR 50 MPH (SAND BARRELS)
WO1-2L 48X48 16.00 WO1-2R 48X48 16.00		CURVE (SYMBOL LEFT ARROW) CURVE (SYMBOL RIGHT ARROW)	l — — — —		10.00	6 60				ROAD WORK NEXT XX MILES	6122010		IMPACT ATTENUATOR 55 MPH (SAND BARRELS)
WO1 - 3L 48X48 16 .00		REVERSE TURN (SYMBOL LEFT ARROW)	ı — — —		8.00					END ROAD WORK	6122014		IMPACT ATTENUATOR 60 MPH (SAND BARRELS)
WO1-3R 48X48 16.00		REVERSE TURN (SYMBOL RIGHT ARROW)	GO20-4		4.50		_			PILOT CAR FOLLOW ME	6122017		IMPACT ATTENUATOR 65 MPH (SAND BARRELS)
WO1-4L 48X48 16.00		REVERSE CURVE (SYMBOL LEFT ARROW)	GO20-4a	42X30	8.75					PILOT CAR IN USE WAIT & FOLLOW	6122019		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)
WO1 - 4R 48X48 16.00		REVERSE CURVE (SYMBOL RIGHT ARROW)	GO20-4a			10 15	_			PILOT CAR IN USE WAIT & FOLLOW	6122020		REPLACEMENT SAND BARREL
WO1-4bL 48X48 16.00 WO1-4bR 48X48 16.00		DOUBLE ARROW REVERSE CURVE (SYMBOL LT ARROWS) DOUBLE ARROW REVERSE CURVE (SYMBOL RT ARROWS)	GO20 - 5 a P MO4 - 8 a	24X18						WORK ZONE (PLAQUE) END DETOUR	6122030 6123000A		IMPACT ATTENUATOR (RELOCATION) TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)
WO1-4cL 48X48 16.00		TRIPLE ARROW REVERSE CURVE (SYMBOL LT ARROWS)	MO4 - 9L	48X36						DETOUR (LEFT ARROW)	6161008		ADVANCED WARNING RAIL SYSTEM
WO1-4cR 48X48 16.00		TRIPLE ARROW REVERSE CURVE (SYMBOL RT ARROWS)	l	48X36						DETOUR (RIGHT ARROW)	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							DETOUR (ARROW LEFT)	6161014		SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)
WO1 -7 60X30 12.50		DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	MO4 - 10R	48X18		EGULAT		I CNC		DETOUR (ARROW RIGHT)	6161025	25	CHANNELIZER (TRIM LINE)
WO1-7a 72X36 18.00 WO1-8 18X24 3.00		DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.) CHEVRON (SYMBOL)	R1-1	48X48		EGULAT	JRT 5	I GNS		STOP	6161030 6161033		TYPE III MOVEABLE BARRICADE DIRECTION INDICATOR BARRICADE
WO1-8a 30X36 7.50		CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	R1-2	48TR I						YIELD	6161040		FLASHING ARROW PANEL
WO3-1 48X48 16.00		STOP AHEAD (SYMBOL)	R1-2a	36X36						TO ONCOMING TRAFFIC (PLAQUE)	6161047		TYPE III OBJECT MARKER
WO3-2 48X48 16.00		YIELD AHEAD (SYMBOL)	R1-3P	30X12						ALL WAY (PLAQUE)	6161055		SEQUENTIAL FLASHING WARNING LIGHT
WO3 - 3 48X48 16.00		SIGNAL AHEAD (SYMBOL)	R2-1		12.00	26 31	2			SPEED LIMIT ***	6161070		TUBULAR MARKER
WO3-4 48X48 16.00 WO3-5 48X48 16.00		BE PREPARED TO STOP SPEED LIMIT AHEAD	R3 - 1 R3 - 2	48X48 48X48		-				NO RIGHT TURN (SYMBOL) NO LEFT TURN (SYMBOL)	6161095		RADAR SPEED ADVISORY SYSTEM CHANGEABLE MESSAGE SIGN,
WO4-1L 48X48 16.00		MERGE (SYMBOL FROM LEFT)	R3 - 3	36X36						NO TURNS	6161096		COMMISSION FURNISHED/RETAINED
WO4-1R 48X48 16.00		MERGE (SYMBOL FROM RIGHT)	R3 - 4	48X48						NO U-TURN (SYMBOL)		6 *	CHANGEABLE MESSAGE SIGN W/O COMM.
WO4-1aL 48X48 16.00		MERGE (ARROW SYMBOL)	R3-7L	30X30	6.25					LEFT LANE MUST TURN LEFT	6161098A		INTERFACE - CONTRACTOR FURNISHED/RETAINED
WO4-1aR 48X48 16.00		MERGE (ARROW SYMBOL)	R3 - 7R		6.25					RIGHT LANE MUST TURN RIGHT			CHANGEABLE MESSAGE SIGN WITH COMM.
WO5 - 1 48X48 16.00		ROAD/BRIDGE/RAMP NARROWS	R4-1		12.00					DO NOT PASS	6161099		INTERFACE - CONTRACTOR FURNISHED/RETAINED
WO5-3 48X48 16.00 WO5-5 48X48 16.00		ONE LANE BRIDGE NARROW LANES	R4-2 R4-8a	36X48	12.00		_			PASS WITH CARE KEEP LEFT (HORIZONTAL ARROW)	6162000A 6162002		WORK ZONE TRAFFIC SIGNAL SYSTEM TEMPORARY LONG-TERM RUMBLE STRIPS
WO6-1 48X48 16.00		DIVIDED HIGHWAY (SYMBOL)	R4 - 7a		12.00					KEEP RIGHT (HORIZONTAL ARROW)	0102002		TEMPORARY TRAFFIC BARRIER
WO6-2 48X48 16.00		DIVIDED HIGHWAY END (SYMBOL)	R5-1	30X30						DO NOT ENTER	6173600D		CONTRACTOR FURNISHED/RETAINED
WO6-3 48X48 16.00		TWO WAY TRAFFIC (SYMBOL)	R5-1a	36X24						WRONG WAY			TEMPORARY TRAFFIC BARRIER
WO7-3a 30X24 5.00		NEXT XX MILES (PLAQUE)	R6-1L	54X18						ONE WAY ARROW (LEFT)	6173602B		CONTRACTOR FURNISHED/COMMISSION RETAINED
WO8-1 48X48 16.00 WO8-2 48X48 16.00		BUMP DIP	R6-1R R6-2L	54X18 24X30						ONE WAY ARROW (RIGHT) ONE WAY (LEFT)	6174000A 6175010A		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION RELOCATING TEMPORARY TRAFFIC BARRIER
WO8 - 3 48X48 16 .00		PAVEMENT ENDS	R6 - 2R	24X30						ONE WAY (RIGHT)	0173010A		TEMPORARY TRAFFIC BARRIER
WO8-4 48X48 16.00		SOFT SHOULDER	R9-9	24X12						SIDEWALK CLOSED	6176000B		COMMISSION FURNISHED/RETAINED
WO8-5 48X48 16.00		SLIPPERY WHEN WET (SYMBOL)								SIDEWALK CLOSED AHEAD,			TEMP. TRAFFIC BARRIER HEIGHT TRANSITION
WO8-6 48X48 16.00		TRUCK CROSSING (WITH FLAGS)	R9-11L	24X18	3.00					(ARROW LEFT) CROSS HERE	6177000B		COMMISSION FURNISHED/RETAINED
WO8-6c 48X48 16.00		TRUCK ENTRANCE		24710	2 00					SIDEWALK CLOSED AHEAD,	6208064A		TEMPORARY RAISED PAVEMENT MARKER
WO8-7 36X36 9.00 WO8-7a 36X36 9.00		LOOSE GRAVEL FRESH OIL/LOOSE GRAVEL	R9-11R R10-6	24X18 24X36						(ARROW RIGHT) CROSS HERE STOP HERE ON RED (45^ ARROW)	9029400		TEMPORARY TRAFFIC SIGNALS TEMPORARY TRAFFIC SIGNALS AND LIGHTING
WO8-9 48X48 16.00		LOW SHOULDER		48X30						ROAD CLOSED			
WO8-11 48X48 16.00		UNEVEN LANES								ROAD CLOSED XX MILES AHEAD			
WO8 - 12 48X48 16 . 00		NO CENTER LINE	R11-3a							LOCAL TRAFFIC ONLY			
WO8 -15 48X48 16.00		GROOVED PAVEMENT		60X30			_			ROAD CLOSED TO THRU TRAFFIC			
WO8-15P 30X24 5.00 WO8-17 48X48 16.00		MOTORCYCLE (PLAQUE) SHOULDER DROP-OFF (SYMBOL)	CONST - 3A				_			FINE SIGN SPEEDING/PASSING (PLATE)			
WO8 - 17P 30X24 5 00		SHOULDER DROP-OFF (PLAQUE)	001131 37	JONIE		ISCELL	ANEOU	S SIGNS		31 EE31110 (1 E11 E)			
W10-1 42RND 9.62		RAILROAD CROSSING	CONST - 5							POINT OF PRESENCE	TEMPOR	RARY -	TRAFFIC CONTROL - 1 LUMP SUM
WO12-1 24X24 4.00		DOUBLE DOWN ARROW (SYMBOL)	CONST-5							POINT OF PRESENCE	N/A		NOT INCLUDED IN LUND CHA
W012-2 48X48 16.00		LOW CLEARANCE (SYMBOL)	CONST - 7				_			RATE OUR WORK ZONE			NOT INCLUDED IN LUMP SUM TRAFFIC CONTROL
W012-2X 24X18 3.00 W012-2a 84X24 14.00		LOW CLEARANCE (PLAQUE) OVERHEAD LOW CLEARANCE (FEET AND INCHES)	CONST - 7			6 72				RATE OUR WORK ZONE WORK ZONE NO PHONE ZONE	I LIVIFUI	VAIV I	INALI IO CONTINUL
WO12-4 120X60 50.00		LOW CLEARANCE XX FT XX IN XX MILES AHEAD				- /2				and the state of t	** NO	DIREC	CT PAY WILL BE MADE FOR
WO12-5 120X60 50.00		WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD									RELOCA	ATING	SIGNS
WO13-1 30X30 6.25		ADVISORY SPEED (PLAQUE)									NOTE	,	DITIONAL CION NO DE 11055 10
WO16-2 30X24 5.00		XXX FEET (PLAQUE)											DITIONAL SIGN NO, 2 USED AS RAFFIC CONTROL SHEET 4 OF 5
WO16-3 30X24 5.00 WO20-1 48X48 16.00		X MILE (PLAQUE) ROAD/BRIDGE/RAMP WORK AHEAD											RECTED BY ENGINEER.
WO20-1 48X48 16.00		DETOUR AHEAD									AND A	-J DII	TECTED BY ENGINEER.
WO20-3 48X48 16.00		ROAD CLOSED AHEAD									NOTE:	FRES	SH OIL/LOOSE GRAVEL SIGN SHALL
WO20-4 48X48 16.00	0 4 64	ONE LANE ROAD AHEAD	616-10		. 1	TOT	AL.			_			AT THE START OF THE ROUTE
WO20-5 48X48 16.00		RIGHT/CENTER/LEFT LANE CLOSED AHEAD	CONSTR		N SIGN	S 185	0		NOT	E:			1 MILES.
WO20-5a 48X48 16.00		2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD RIGHT/CENTER/LEFT LANE CLOSED	616-10 RELOCA		ICNC			TOTAL **	RFF	ER TO STANDARD			_D ALSO BE INSTALLED WITHIN TER THE INTERSECTION OF A
WO20-6a 48X48 16.00 WO20-7a 48X48 16.00		FLAGGER (SYMBOL, WITH FLAGS)	RELUCA	ובט 2				* *		N 616.10 AND 903.03 FOR			E. ADDITIONAL SIGNS MAY BE
WO21-2 36X36 9.00		FRESH OIL	THE	PBULE CC	DIS	CLAIMER SE SIGNAT	HRE AND	PERSONAL		N AND SIGN			WITHIN 150 FT. AFTER OTHER
WO21-5 48X48 16.00		SHOULDER WORK AHEAD	SEAL	APPEAR	HEREON A	SSUMES RE	SPONS IB	ILITY	MOU	NTING REQUIREMENTS.	INTERS	SECTIO	ONS, AS DIRECTED BY ENGINEER
WO22-1 48X48 16.00		BLASTING ZONE AHEAD	DISC	LAIMS (AT APPEAR PURSUANT	TO SECTIO	N 327.4	11 RSMO)			NOTE	DE5:	IOED CDEED I INIT CLONG TO BE STORE
WO22-2 42X36 10.50		TURN OFF 2-WAY RADIO AND PHONE	SPEC	IFICATI	ON, ESTIM R INSTRUM	ATES, REP	ORTS, OF	R OTHER					JCED SPEED LIMIT SIGNS TO BE PLACED
WO22-3 42X36 10.50 GO22-1 21X15 2.19		END BLASTING ZONE WET PAINT (ARROW PIVOTS)	UNDE	RSIGNED	PROFESSI	ONAL RELA	TING TO	OR					LES AND AT MAJOR INTERSECTIONS COAT.
		1.2////// (///////////////////////////			BE USED TO WHICH						LIV		

ANSTASA M.
SMITH
NUMBER
PE-2014017016

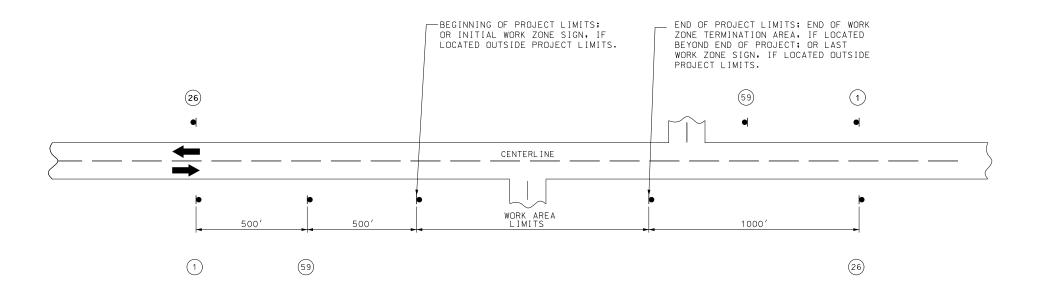
10/25/2024 VAR MO SHEET NO. SL 3

VAR I OUS JOB NO. JSLM0053 CONTRACT ID

PROJECT NO.

BRIDGE NO

SUMMARY OF QUANTITIES SHEET 2 OF 2



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.

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ROAD WORK
NEXT MILES

WORK ZONE

NO PHONE
ZONE

CONST-8

(59)

G020-2 (26)

END

ROAD WORK



MISSOURI HIGHWAYS AND TRANSPORTATIO
COMMISSION

MADOT

105 WEST CAPIT

105 WEST CAPIT

106 WEST CAPIT

107 WEST CAPIT

107 WEST CAPIT

108 WEST CAPIT

109 WEST CAPIT

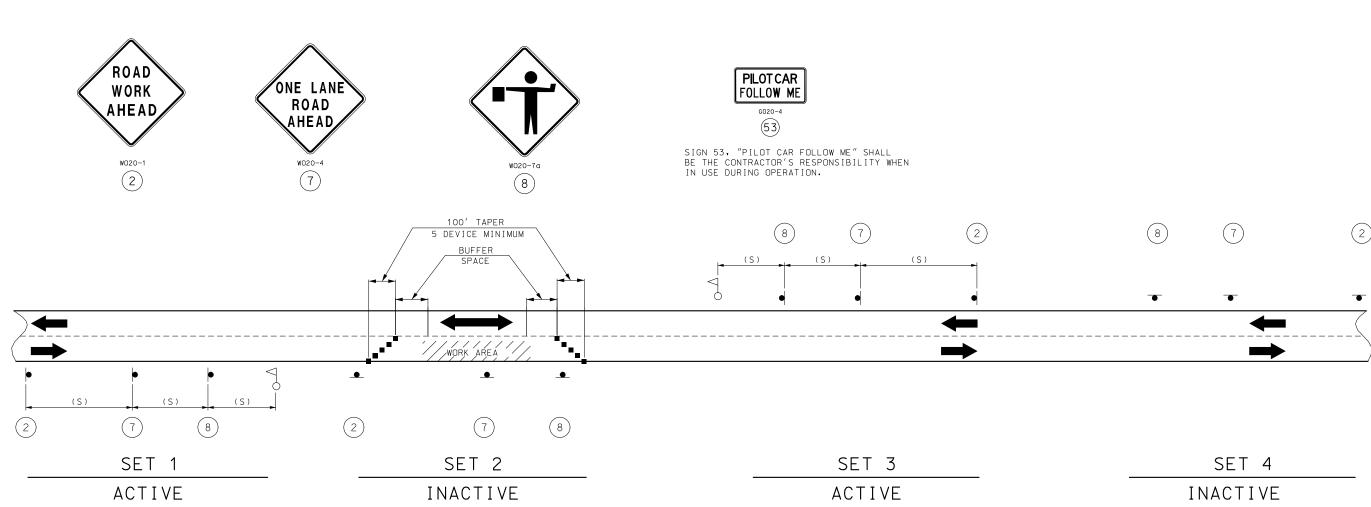
107 WEST CAPIT

107 WEST CAPIT

108 WEST CAPIT

109 WES

TRAFFIC CONTROL SHEET 1 OF 5



NOTES:

DAYLIGHT FLAGGING OPERATIONS ONLY.

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.

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ANASTASA M.

ANASTASA M.

ANASTASA M.

NUMBER

PE-2014017016

PE-2014017016

IHS SHEET HAS BEEN
SIGNED SKALED AND DATED
ELECTRONACALY.

DATE PREPARED

10 / 25 / 2024

ROUTE

VAR

MO

DISTRICT SHEET NO.

SL

COUNTY

VAR I OUS

JOB NO.

J SLM0053

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

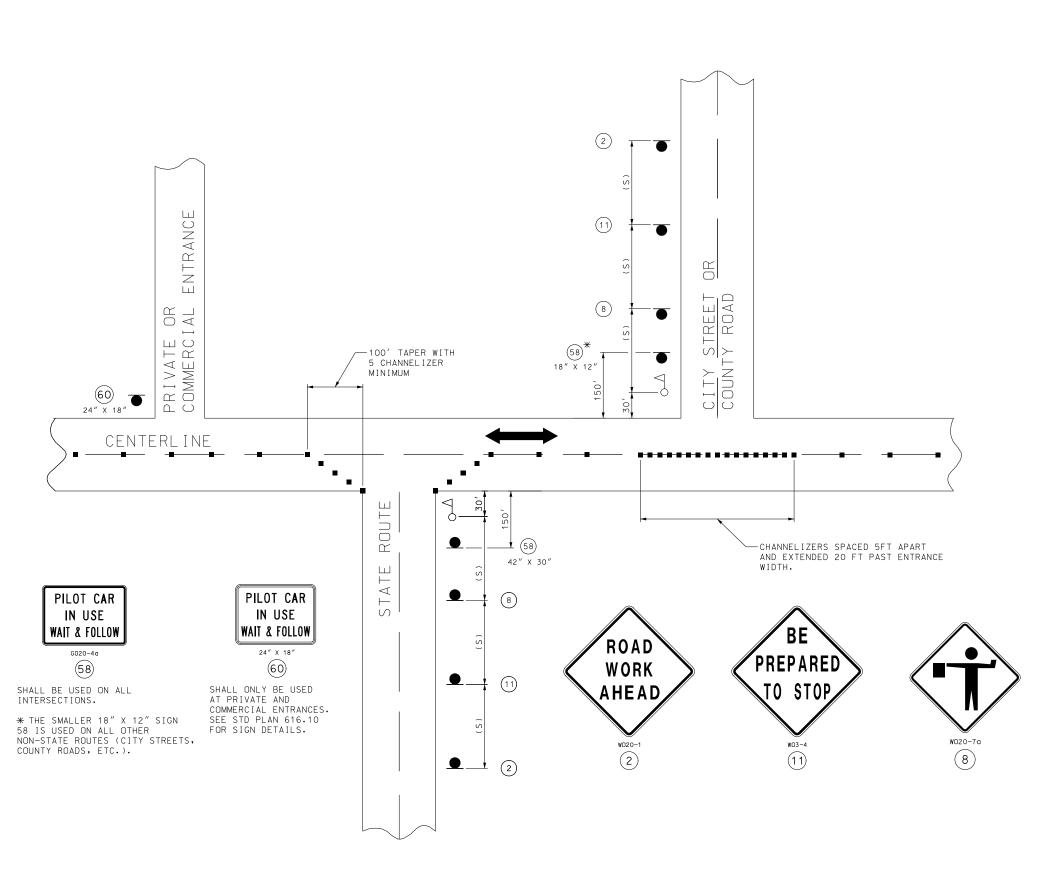
ISSOUR! HIGHWAYS AND TRANSPORTATII
COMMISSION

105 WEST CAPIT

1-888-ASK-MODOT

1-888-ASK-M

TRAFFIC CONTROL SHEET 2 OF 5



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

DISCLAIMER

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ANASTASIA M. SMITH NUMBER PE-2014017016

DATE PREPARED

10/25/2024

ROUTE STATE

VAR MO

DISTRICT SHEET NO

SL 6

VAR I OUS

JSLM0053

PROJECT NO.

BRIDGE NO.

COMMISSION

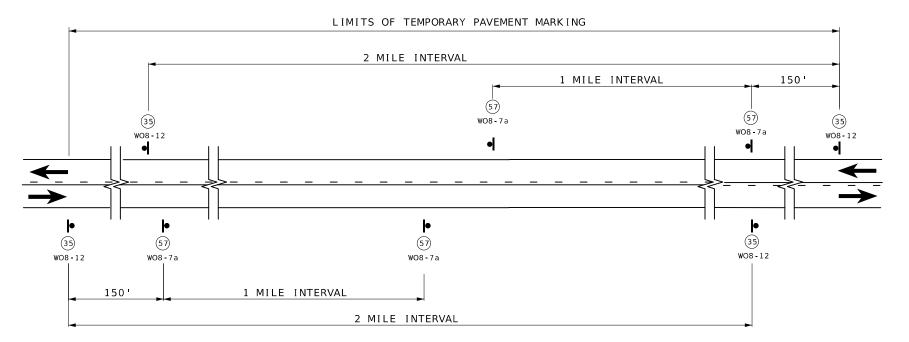
DOT

105 WEST CAPITOL

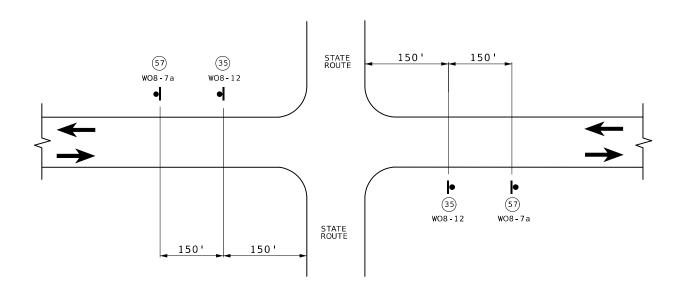
LEFFERSON CITY, MO 65102

TRAFFIC CONTROL SHEET 3 OF 5

SIDE ROADS ENTERING WORK ZONES



SIGN SPACING AND TEMPORARY STRIPING FOR MAINLINE



SIGN SPACING AT STATE ROUTE INTERSECTIONS SHOWING TEMPORARY STRIPING FOR MAINLINE

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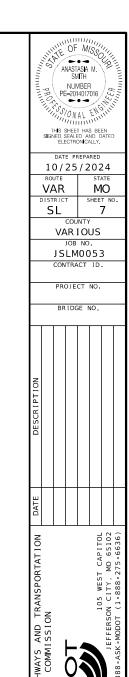


NOTES:

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.



TRAFFIC CONTROL SHEET 4 OF 5

NOT TO SCALE

