

DESIGN DESIGNATION

A.A.D.T. - 2026 = 12279
A.A.D.T. - 2036 = 15533
D.H.V. = 11%
T = 8%
V = 45 M.P.H.
D = 49%/51%

FUNCTIONAL CLASSIFICATION-MAJOR COLLECTOR

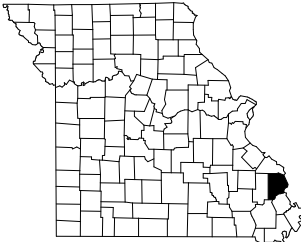
NO NEW RIGHT OF WAY

CONVENTIONAL SYMBOLS
(USED IN PLANS)

	EXISTING	NEW
BUILDINGS AND STRUCTURES		
GUARD RAIL		
GUARD CABLE		
CONCRETE RIGHT-OF-WAY MARKER		
STEEL RIGHT-OF-WAY MARKER		
LOCATION SURVEY MARKER		
UTILITIES		
FIBER OPTICS	-FO-	-FO-
OVERHEAD CABLE TV	-OTV-	-OTV-
UNDERGROUND CABLE TV	-UTV-	-UTV-
OVERHEAD TELEPHONE	-OT-	-OT-
UNDERGROUND TELEPHONE	-UT-	-UT-
OVERHEAD POWER	-OE-	-OE-
UNDERGROUND POWER	-UE-	-UE-
SANITARY SEWER	-S-	-S-
STORM SEWER	-SS-	-SS-
GAS	-G-	-G-
WATER	-W-	-W-
MANHOLE		
FIRE HYDRANT		
WATER VALVE		
WATER METER		
DROP INLET		
DITCH BLOCK		
GROUND MOUNTED SIGN		
LIGHT POLE		
H-FRAME POWER POLE		
TELEPHONE PEDESTAL		
FENCE		
CHAIN LINK		
WOVEN WIRE		
GATE POST		
BENCHMARK		

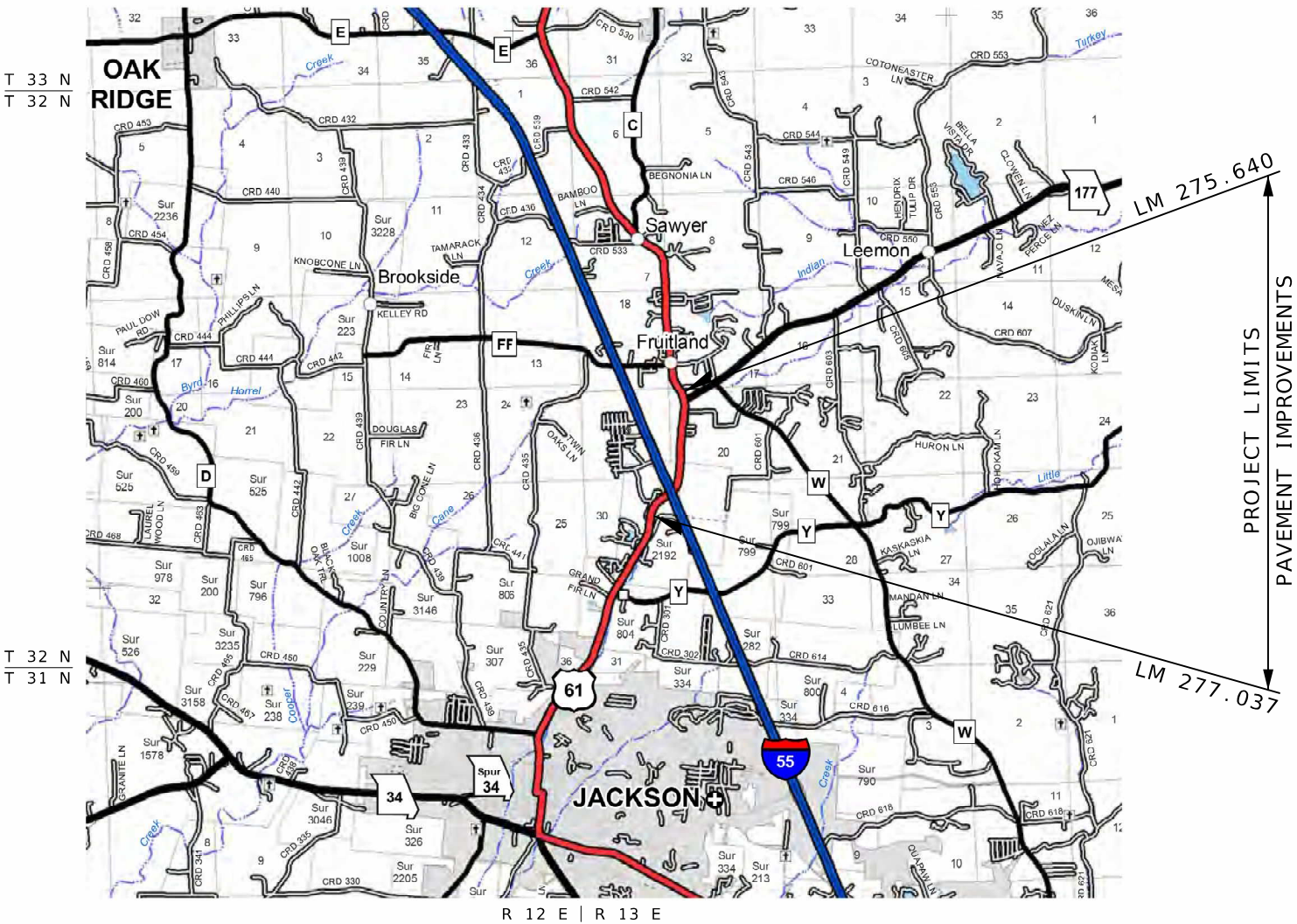
NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
PLANS FOR PROPOSED
STATE HIGHWAY



KEY MAP
LOCATION OF CAPE GIRARDEAU COUNTY

CAPE GIRARDEAU COUNTY



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.

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (TS) (1 SHEET)----	2
QUANTITIES (QU) (2 SHEETS)-----	3
SPECIAL SHEETS (SS)-----	4
SIGNING (SN)-----	5
TRAFFIC CONTROL SHEETS (TC)-----	6-9



DATE PREPARED
7/21/2025

ROUTE 61 STATE MO

DISTRICT SE SHEET NO. 1

COUNTY
CAPE GIRARDEAU

JOB NO.
J9S3782

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

DESCRIPTION

DATE

DESCRIPTION

DATE

DESCRIPTION

DATE

DESCRIPTION

DATE

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DATE

DESCRIPTION

DATE

LENGTH OF PROJECT

BEGINNING OF PROJECT	LOG MILE 275.640
END OF PROJECT	LOG MILE 277.037

APPARENT LENGTH	1.397 MILES
	7376.16 FEET

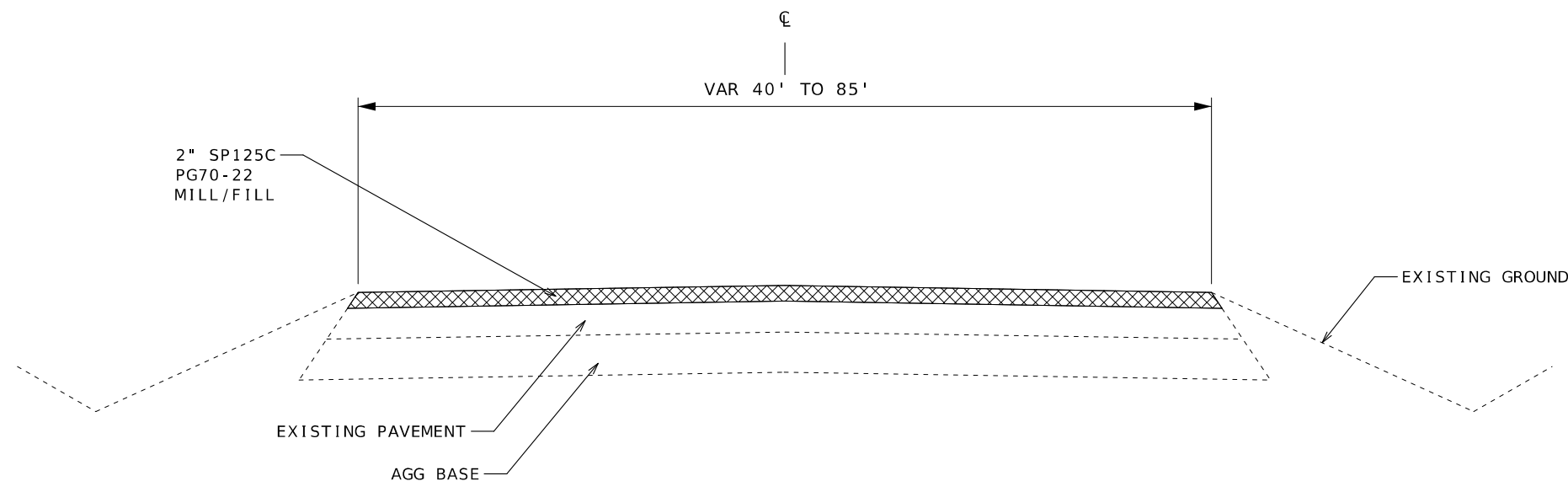
EQUATIONS AND EXCEPTIONS:

TOTAL CORRECTIONS	0.00 FEET
NET LENGTH OF PROJECT	7376.16 FEET
STATE LENGTH	1.397 MILES

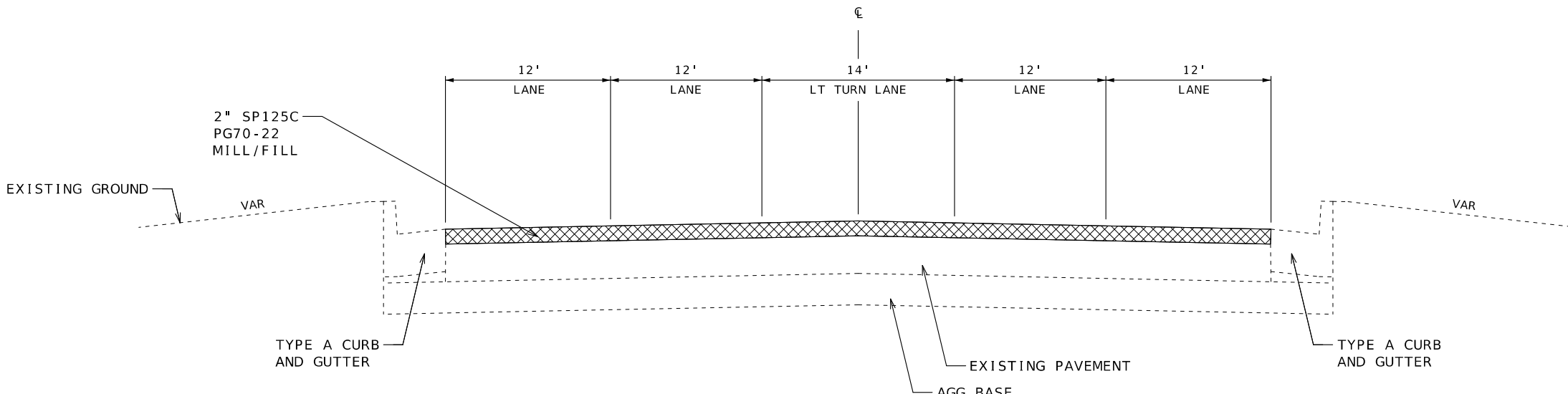
FOR INFORMATION ONLY	
ESTIMATED DISTURBED ACRES	0 ACRES



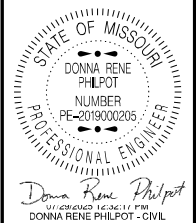
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



SECTION ON TANGENT
TYPICAL SECTION RTE 61
LM 275.640 TO LM 275.809
LM 276.037 TO LM 276.322
LM 276.396 TO LM 277.037



SECTION ON TANGENT
TYPICAL SECTION RTE 61
LM 275.809 TO LM 276.037
LM 276.322 TO LM 276.396



DATE PREPARED 7/21/2025	
ROUTE 61	STATE MO
DISTRICT SE	SHEET NO. 2
COUNTY CAPE GIRARDEAU	
JOB NO. J9S3782	
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)

REMOVAL OF IMPROVEMENTS - LUMP SUM 1						
LM	LM	LOC	DESCRIPTION	QUANTITY	UNITS	REMARKS
276.639	276.727	LT & RT	GUARDRAIL	571.0	LF	
276.590		LT & RT	ISLAND	24.6	SY	
276.590		RT	SIGNS	1	EACH	
LOCATIONS AND QUANTITIES ARE APPROXIMATE FOLLOW SEC 202.30						

LOW PROFILE ISLAND			
LM	LOC	CONC MEDIAN STRIP	REMARKS
		3" SY	
276.590	RT	24.60	ONE WAY ARROW SIGNS IN ISLAND
	TOTAL	24.6	

MOBILIZATION - LUMP SUM 1

BITUMINOUS PAVEMENT									
LM	LM	LOC	LENGTH FT	WIDTH FT	DEPTH IN	ASPH CONC. SP125C 2.025 TON/CY		TACK LOW TRACKING 0.10 GAL/SY	REMARKS
						CY	TON	GAL	
0.014	0.077	☒	332.64	78	2	160.16	324.32	288.3	RTE 177 - 5-12' LANES AND 9' SHOULDERS
275.640	275.667	☒	142.56	64	2	56.32	114.05	101.4	BEGIN RTE 61 - 3-12' LANES, 10' MEDIAN, 9' SHOULDERS
275.667	275.719	☒	274.56	VAR	2	186.47	377.60	335.6	JCT RTE 61 & RTE 177
275.719	275.809	☒	475.20	74	2	217.07	439.57	390.7	4-12' LANES, 14' CENTER TURN LANE, 6' SHOULDERS
275.809	276.037	☒	1203.84	62	2	460.73	932.98	829.3	4-12' LANES AND 14' CENTER TURN LANE
276.037	276.125	☒	464.64	68	2	195.03	394.94	351.1	4-12' LANES, 14' CENTER TURN LANE, 6' SHOULDER
276.125	276.322	☒	1040.16	74	2	475.13	962.14	855.2	4-12' LANES, 14' CENTER TURN LANE, 6' SHOULDERS
276.322	276.396	☒	390.72	62	2	149.53	302.80	269.2	4-12' LANES AND 14' CENTER TURN LANE
276.396	276.570	☒	918.72	68	2	385.64	780.92	694.1	4-12' LANES, 14' CENTER TURN LANE, 6' SHOULDER
276.570	276.602	☒	168.96	VAR	2	109.43	221.60	197.0	JCT RTE 61 & ON RAMP TO I-55 NB
276.602	277.037	☒	2296.80	VAR	2	948.78	1921.28	1707.8	END RTE 61
						TOTAL	6772.2	6020	

COLDMILLING							
LM	LM	LOC	LENGTH FT	WIDTH FT	DEPTH IN	COLDMILLING ≤3" SY	REMARKS
0.014	0.077	☒	333	78	2	2886.0	RTE 177
275.640	275.667	☒	143	64	2	1016.9	BEGIN RTE 61
275.667	275.719	☒	275	VAR	2	3356.4	JCT RTE 61 & RTE 177
275.719	275.809	☒	476	74	2	3913.8	RTE 61
275.809	276.037	☒	1204	62	2	8294.2	
276.037	276.125	☒	465	68	2	3513.3	
276.125	276.322	☒	1041	74	2	8559.3	
276.322	276.396	☒	391	62	2	2693.6	
276.396	276.570	☒	919	68	2	6943.6	
276.570	276.602	☒	169	VAR	2	1969.7	JCT RTE 61 & ON RAMP TO I-55 NB
276.602	277.037	☒	2297	VAR	2	17078.1	
					TOTAL	60225	
COLDMILL MAINLINE PAVEMENT ONLY UNLESS OTHERWISE QUANTIFIED OR SHOWN ON SPECIAL SHEETS.							

SIGNAL DETECTION			
LM	CABLE LOOP DETECTOR IN DUCT	VIDEO DETECTION SYSTEM	REMARKS
	LF	EACH	
0.008	296.0		RTE 177 - 30' LOOP DRIVING LANE
0.008	320.0		30' LOOP PASSING LANE
275.672	368.0		RTE 61 - 30' LOOP THROUGH LANE
275.672	384.0		30' LOOP LEFT TURN LANE
275.689	310.0		LOTUS DRIVE - 30' LOOP
275.695		1	RTE 61 SOUTH END OF JCT 177
276.586	420.0		30' LOOP DRIVING LANE
276.586	450.0		30' LOOP PASSING LANE
276.594		1	EXIT RAMP I-55 NB
276.606	336.0		30' LOOP DRIVING LANE
276.606	360.0		30' LOOP PASSING LANE
276.606	422.0		30' LOOP LEFT TURN LANE
276.733	332.0		30' LOOP DRIVING LANE
276.733	356.0		30' LOOP PASSING LANE
276.733	424.0		30' LOOP LEFT TURN LANE 1
276.733	440.0		30' LOOP LEFT TURN LANE 2
276.754	398.0		30' LOOP DRIVING LANE
276.754	422.0		30' LOOP PASSING LANE
276.797	330.0		30' LOOP DRIVING LANE
276.797	354.0		30' LOOP PASSING LANE
276.814	322.0		30' LOOP DRIVING LANE
276.814	346.0		30' LOOP PASSING LANE
276.814	370.0		30' LOOP LEFT TURN LANE
TOTAL	7760	2	

GUARDRAIL					
LM	LM	LOCATION	MGS	CRASHWORTHY END TERMINAL	REMARKS
			BARRIER APPROACH TRANSITION EACH	6' POST GUARDRAIL LF	
276.663	276.676	LT	1	0.0	1
276.707	276.721	LT	1	0.0	1
276.651	276.726	RT		300.0	2
		TOTAL	2	300	4

PAVEMENT MARKING												
LOC	CLASS 2 - TYPE L BEAD				PREFORMED							REMARKS
	YELLOW		WHITE		THERMOPLASTIC							
	6" SOLID LF	6" INTER LF	6" SOLID LF	6" INTER LF	24" YELLOW HASH MARK LF	24" WHITE STOP BAR LF	LEFT/RIGHT ARROW EACH	STRAIGHT ARROW EACH	LANE REDUCT. ARROW EACH	STR/LT/RT ARROW EACH	WORD ONLY EACH	
US 61	17682.5	2217.2	15884.5	2585.4	332.1	189.2	25	10	2		1	
RTE 177	764.6		1037.3	175.1		25.0	2	2		2		
TOTAL	20665		19683		333	215	27	12	2	2	1	
SEE JSP FOR CONTRACTOR'S RESPONSIBILITY TO CREATE A PAVEMENT MARKING LOG PRIOR TO ANY CONSTRUCTION OPERATIONS THAT MAY AFFECT EXISTING PAVEMENT MARKING.												

STATE OF MISSOURI

DONNA RENE PHILPOT

NUMBER
PE-2019000205

PROFESSIONAL ENGINEER

Donna Rene Philpot

VERIFIED LICENSE FOR
DONNA RENE PHILPOT - CIVIL
MO-PE-2019000205

DATE PREPARED
9/22/2025

ROUTE
61

DISTRICT
SE

STATE
MO

SHEET NO.
3

COUNTY
CAPE GIRARDEAU

JOB NO.
J9S3782

CONTRACT ID.

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DESCRIPTION

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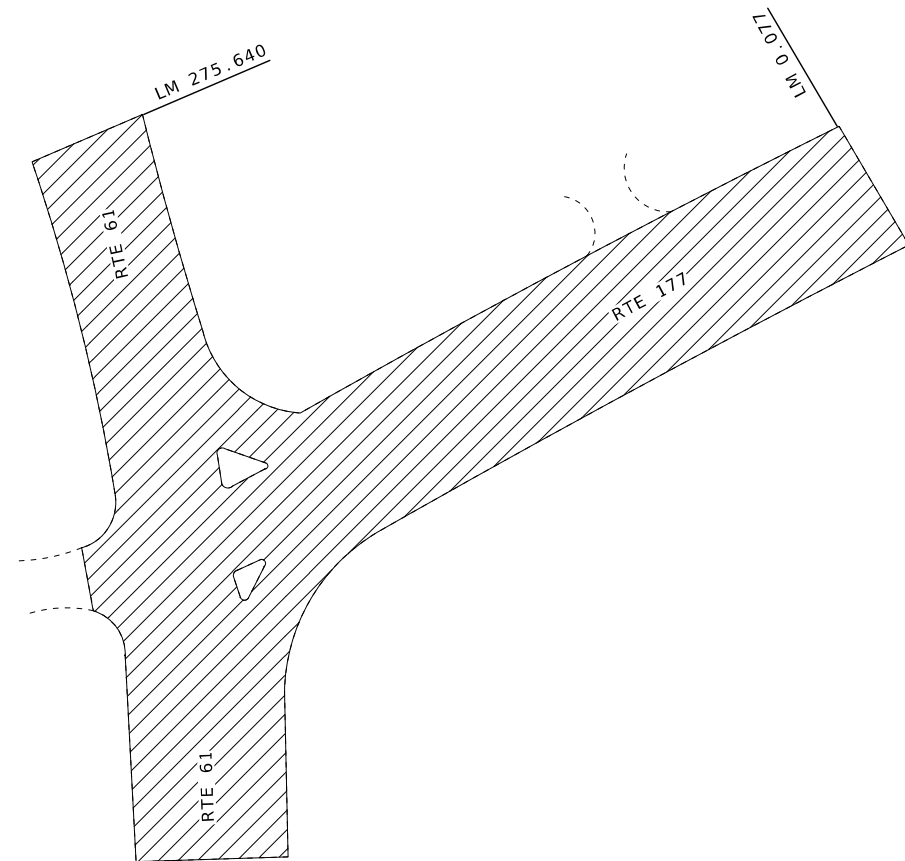
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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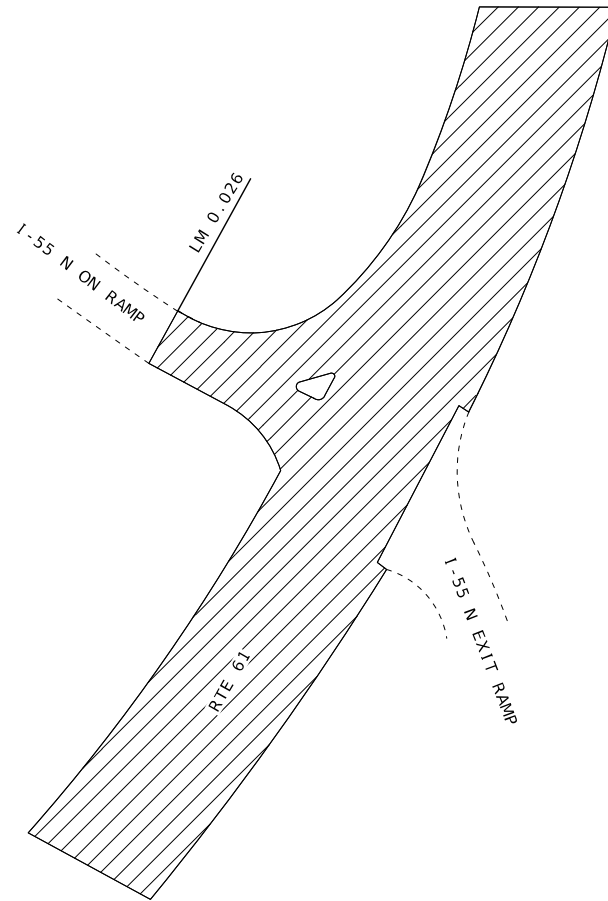
MoDOT

SUMMARY OF QUANTITIES
SHEET 1 OF 2

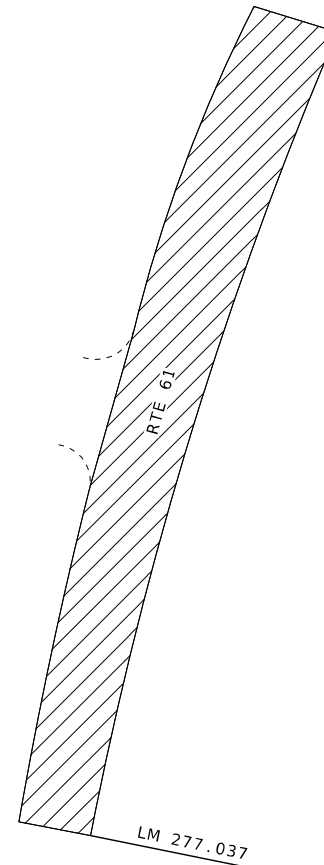
SIGN	SIZE	AREA	QTY	TOTAL AREA	QTY	TOTAL	SIGN	DESCRIPTION	SIGN	SIZE	AREA	QTY	TOTAL	RELOC	RELOC	SIGN	DESCRIPTION	ITEM	TOTAL	EFFECTIVE: 07-01-2025		
IN.	SQ. FT.	EACH	SQ. FT.	EACH	SQ. FT.	NO.			IN.	SQ. FT.	EACH	SQ. FT.	EACH	SQ. FT.	NO.		NUMBER	QTY	DESCRIPTION			
WARNING SIGNS									GUIDE SIGNS									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						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						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						PILOT CAR IN USE WAIT & FOLLOW	6122020		REPLACEMENT SAND BARREL		
WO1-4R	48X48	16.00						REVERSE CURVE (SYMBOL RIGHT)	GO20-4a	18X12	1.50						PILOT CAR IN USE WAIT & FOLLOW	6122030		IMPACT ATTENUATOR (RELOCATION)		
WO1-4bL	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)	GO20-5aP	36X24	6.00						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	250	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		TYPE 3 MOVEABLE BARRICADE		
WO3-2	48X48	16.00						YIELD AHEAD (SYMBOL)	R1-3P	30X12	2.50						ALL WAY (PLAQUE)	6161033	25	DIRECTION INDICATOR BARRICADE		
WO3-3	48X48	16.00						SIGNAL AHEAD (SYMBOL)	R2-1	36X48	12.00						SPEED LIMIT XX	6161040	1	FLASHING ARROW PANEL		
WO3-4	48X48	16.00	3	48.00				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	6161096	7	CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED		
WO4-1aR	48X48	16.00						MERGE (RIGHT)	R3-7R	30X30	6.25						RIGHT LANE MUST TURN RIGHT			CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED		
WO5-1	48X48	16.00						ROAD/BRIDGE/RAMP NARROWS	R4-1	36X48	12.00						DO NOT PASS	6161098A		CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED		
WO5-3	48X48	16.00						ONE LANE BRIDGE	R4-2	36X48	12.00						PASS WITH CARE	6161099		CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED		
WO5-5	48X48	16.00						NARROW LANES	R4-7a	36X48	12.00						KEEP RIGHT (HORIZONTAL ARROW)	6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM		
WO6-1	48X48	16.00						DIVIDED HIGHWAY (SYMBOL)	R4-8a	36X48	12.00						KEEP LEFT (HORIZONTAL ARROW)	6162002		TEMPORARY LONG-TERM RUMBLE STRIPS		
WO6-2	48X48	16.00						DIVIDED HIGHWAY END (SYMBOL)	R5-1	30X30	6.25						DO NOT ENTER	6173600D		TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED/RETAINED		
WO6-3	48X48	16.00						TWO WAY TRAFFIC (SYMBOL)	R5-1a	36X24	6.00						WRONG WAY			CONTRACTOR FURNISHED/RETAINED		
WO7-3a	30X24	5.00						NEXT XX MILES (PLAQUE)	R6-1L	54X18	6.75						ONE WAY ARROW (LEFT)	6173700B		TEMP. TRAFFIC BARRIER ANCHORED, CONTRACTOR FURNISHED/RETAINED		
WO8-1	48X48	16.00						BUMP	R6-1R	54X18	6.75						ONE WAY ARROW (RIGHT)			TEMP. TRAFFIC BARRIER STIFFNESS TRANSITION, CONTRACTOR FURNISHED/RETAINED		
WO8-2	48X48	16.00						DIP	R6-2L	24X30	5.00						ONE WAY (LEFT)	6173706		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION, CONTRACTOR FURNISHED/RETAINED		
WO8-3	48X48	16.00						PAVEMENT ENDS	R6-2R	24X30	5.00						ONE WAY (RIGHT)			RELOCATING TEMPORARY TRAFFIC BARRIER		
WO8-4	48X48	16.00						SOFT SHOULDER	R9-9	24X12	2.00						SIDEWALK CLOSED	6175010A		RELOCATING TEMP. TRAFFIC BARRIER ANCHORED		
WO8-5	48X48	16.00						SLIPPERY WHEN WET (SYMBOL)	R9-11L	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE	6175013		RELOCATING TEMP. TRAFFIC BARRIER STIFFNESS		
WO8-6	48X48	16.00						TRUCK CROSSING	R9-11R	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW RIGHT) CROSS HERE	6175020A		RELOCATING TEMP. TRAFFIC BARRIER HEIGHT		
WO8-6c	48X48	16.00						TRUCK ENTRANCE	R10-6	24X36	6.00						STOP HERE ON RED (45° ARROW)	6208064A		TEMPORARY RAISED PAVEMENT MARKER		
WO8-7	36X36	9.00						LOOSE GRAVEL	R11-2	48X30	10.00						ROAD CLOSED	9029400		TEMPORARY TRAFFIC SIGNALS		
WO8-7a	36X36	9.00						FRESH OIL / LOOSE GRAVEL	R11-3a	60X30	12.50						ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY	9029401		TEMPORARY TRAFFIC SIGNALS AND LIGHTING		
WO8-9	48X48	16.00						LOW SHOULDER	R11-4	60X30	12.50						ROAD CLOSED TO THRU TRAFFIC					
WO8-11	48X48	16.00	10	160.00				UNEVEN LANES	CONST-3A	60X48	20.00						FINE SIGN					
WO8-12	48X48	16.00	10	160.00				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				WORK ZONE NO PHONE ZONE					
WO8-17P	30X24	5.00						SHOULDER DROP-OFF (PLAQUE)	WO4-2L	48X48	16.00	1	16.00				LANE ENDS (SYMBOL-LEFT)					
W10-1	42RND.	9.62						RAILROAD CROSSING	WO4-2R	48X48	16.00	1	16.00				LANE ENDS (SYMBOL-RIGHT)					
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)														



BEGIN PROJECT
PLAN VIEW US-61 AT RTE 177



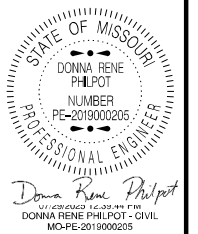
PLAN VIEW US-61 AT I-55 N RAMPS



END PROJECT
PLAN VIEW US-61

 MILL/FILL

DRAWING NOT TO SCALE



DATE PREPARED
7/21/2025
ROUTE 61 STATE MO
DISTRICT SE SHEET NO. 4

COUNTY
CAPE GIRARDEAU
JOB NO.
J9S3782
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

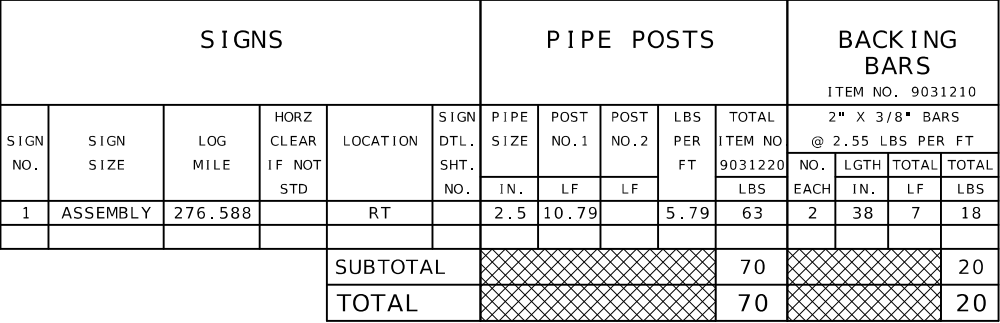
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



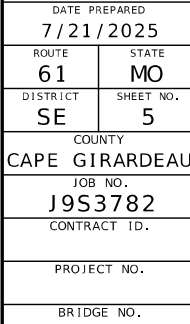
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
SHEET 1 OF 1



STANDARD SIGN ASSEMBLIES				
SIGN NUMBER	LOG MILE	LOCATION	TYPE	
			SH	SH
			SIGN DESCRIPTION SIZES AND NUMBER OF EACH	
			 R6-1L 54X18	 R6-1R 54X18
1	276.588	RT	1	1
	TOTAL		1	1

SIGN SUMMARY							
STANDARD SIGN OR SPECIAL SIGN NUMBER	SIGN DETAIL SHEET NO.	NO. EACH	SIZE, TYPE & SQUARE FEET				
			SIZE	FLAT SHEET SH	FLAT SHEET FLORESCENT	STRUCTURAL ST	STRUCTURAL FLORESCENT
				ITEM NO. 9035004A	SHF* ITEM NO. 9035069A	ITEM NO. 9035011A	STF* ITEM NO. 9035071A
R6-1L	STD	1	54X18	6.8			
R6-1R	STD	1	54X18	6.8			
			TOTAL	14			

[illegible]

D - 29

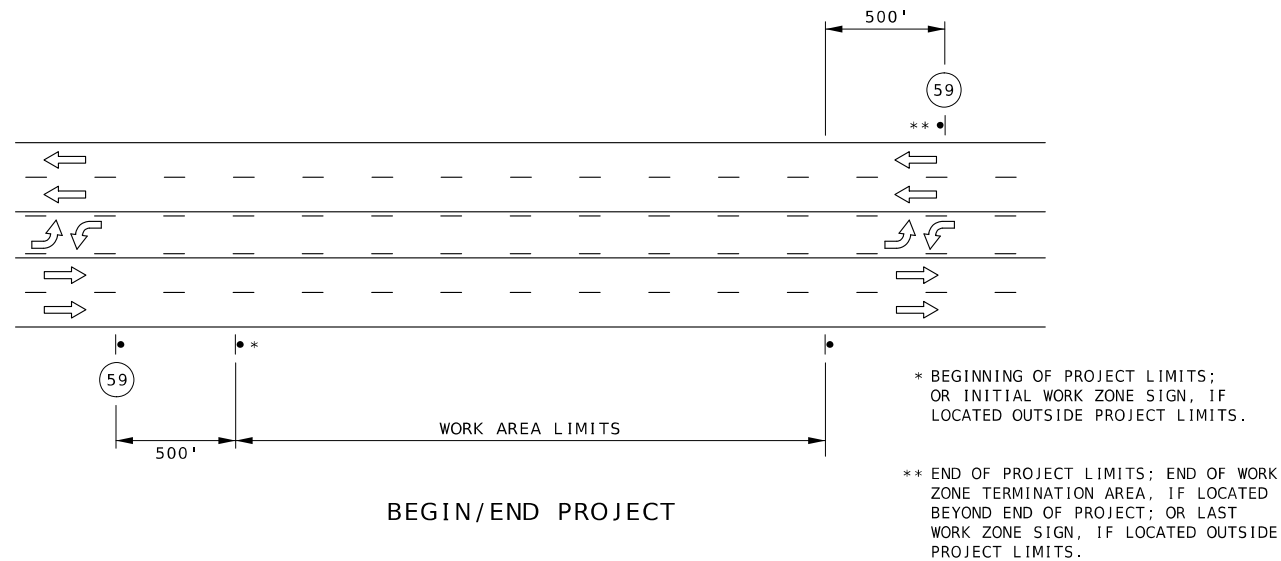
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

SIGNING
SHEET 1 OF 1

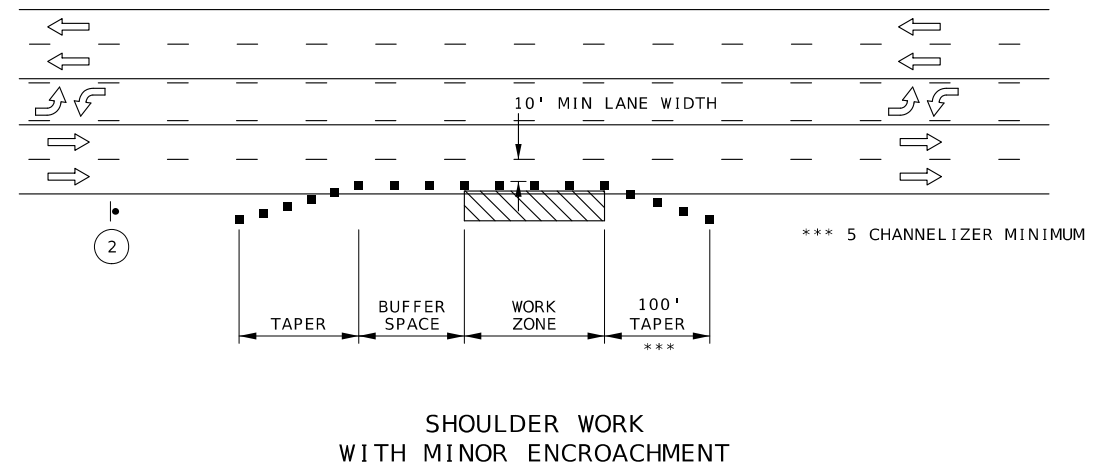
D - 30

	SIGN (SINGLE SIDED)		BARRICADE
	DIRECTIONAL INDICATOR BARRICADE (DIB)		FLASHING ARROW PANEL
	CHANNELIZER		



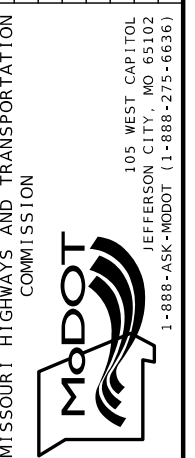
PERMANENT POSTED SPEED (MPH)	SIGN SPACING (1)		TAPER LENGTH T1 SHOULDER (2)	TAPER LENGTH L FOR LATERAL SHIFTS (3)			BUFFER SPACE LENGTH	CHANNELIZER SPACING (4)	
	NON-DIVIDED HIGHWAYS (S)	DIVIDED HIGHWAYS (S)		10 FT	11 FT	12 FT		TAPERS	BUFFER SPACE WORK AREA
0 – 35	200 FT	200 FT	70 FT	205 FT	225 FT	245 FT	280 FT	35 FT (5)	40 FT (5)
40 – 45	350 FT	500 FT	150 FT	450 FT	495 FT	540 FT	400 FT	40 FT (5)	80 FT (5)
50 – 55	500 FT	1000 FT	185 FT	550 FT	605 FT	660 FT	560 FT	50 FT (6)	80 FT (6)
60 – 70	1000 FT	SA – 1000 FT SB – 1500 FT SC – 2640 FT	235 FT	700 FT	770 FT	840 FT	840 FT	60 FT (6)	120 FT (6)

- (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.
- (2) SHOULDER TAPER LENGTH BASED ON 10' (STANDARD SHOULDER WIDTH) OFFSET.
- (3) TAPER LENGTHS MAY BE ADJUSTED TO ACCOMMODATE CROSSROADS, CURVES, RAMPS, INTERSECTIONS, OR OTHER GEOMETIC FEATURES.
- (4) SPACING MAY BE REDUCED TO DISCOURAGE TRAFFIC ENCROACHMENT.
- (5) SPACING REDUCED TO ONE-HALF AT INTERSECTIONS.
- (6) SPACING MAY BE REDUCED TO ONE-HALF AT INTERSECTIONS.



NOTES:
ALL LOG MILES, SPACING, AND DISTANCES OF TRAFFIC CONTROL DEVICES ARE APPROXIMATE, AND MAY BE ADJUSTED
ACCORDING TO FIELD CONDITIONS.
ANY EXISTING SIGNS THAT CONFLICT WITH THIS TRAFFIC CONTROL PLAN SHALL BE COMPLETELY COVERED OR REMOVED.
NO PAYMENT WILL BE MADE FOR RELOCATION OF CONSTRUCTION SIGNS.

DRAWING NOT TO SCALE. FOLLOW DIMENSIONS.



SHRIMP CONTROL
SHEET 1 OF 4

TRAFFIC CONTROL LEGEND			
•	SIGN (SINGLE SIDED)	E	BARRICADE
▲	DIRECTIONAL INDICATOR BARRICADE (DIB)	▢	FLASHING ARROW PANEL
■	CHANNELIZER		

ROAD WORK AHEAD

WO20-1

(2)

BRIDGE OR RAMP

(2)

RIGHT LANE CLOSED AHEAD

WO20-5

(5)

CENTER LANE OR LEFT LANE

(5)

RIGHT LANE CLOSED

WO20-6a

(6)

CENTER OR LEFT

(6)

KEEP RIGHT

R4-7a

(42)

W4-2L

(60A)

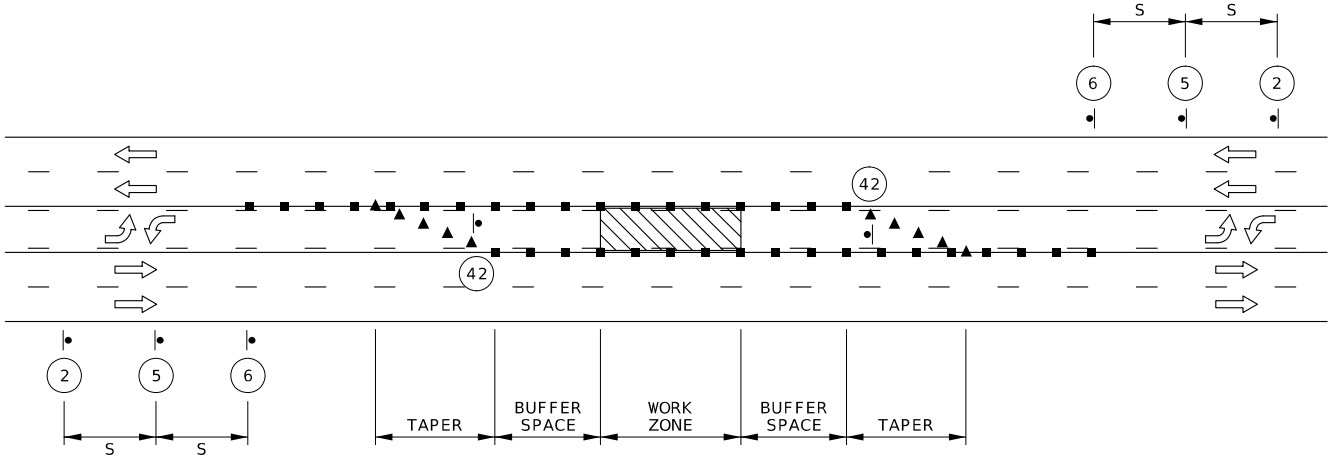
W4-2R

(60B)

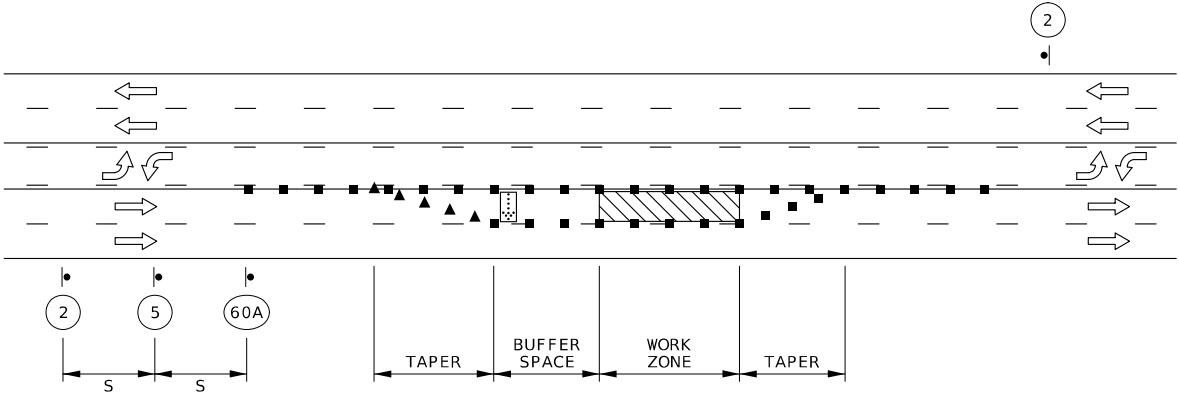
PERMANENT POSTED SPEED (MPH)	SIGN SPACING (1)		TAPER LENGTH T1 SHOULDER (2)	TAPER LENGTH L FOR LATERAL SHIFTS (3)			BUFFER SPACE LENGTH	CHANNELIZER SPACING (4)	
	NON-DIVIDED HIGHWAYS (S)	DIVIDED HIGHWAYS (S)		10 FT	11 FT	12 FT		TAPERS	BUFFER SPACE WORK AREA
0 – 35	200 FT	200 FT	70 FT	205 FT	225 FT	245 FT	280 FT	35 FT (5)	40 FT (5)
40 – 45	350 FT	500 FT	150 FT	450 FT	495 FT	540 FT	400 FT	40 FT (5)	80 FT (5)
50 – 55	500 FT	1000 FT	185 FT	550 FT	605 FT	660 FT	560 FT	50 FT (6)	80 FT (6)
60 – 70	1000 FT	SA – 1000 FT SB – 1500 FT SC – 2640 FT	235 FT	700 FT	770 FT	840 FT	840 FT	60 FT (6)	120 FT (6)

- (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.
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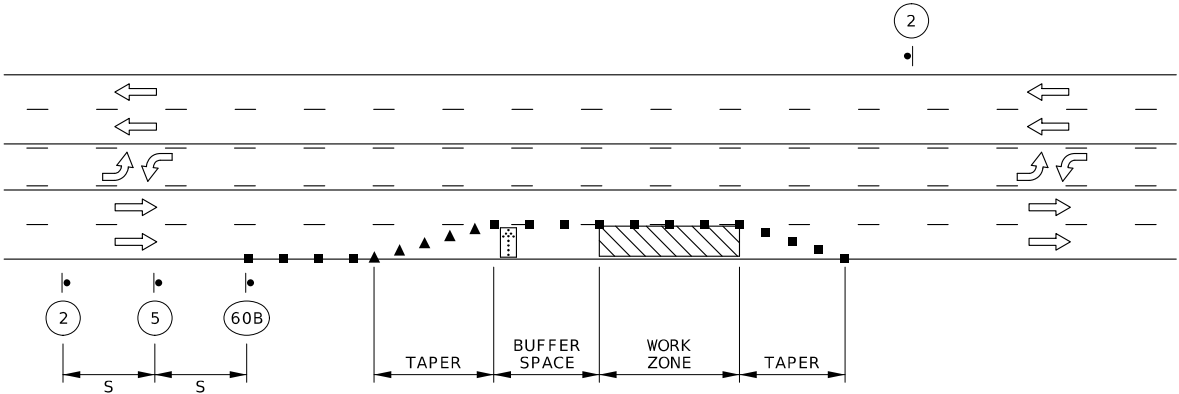
DRAWING NOT TO SCALE. FOLLOW DIMENSIONS.



CENTER LANE CLOSURE



LEFT LANE CLOSURE



RIGHT LANE CLOSURE

NOTES:
ALL LOG MILES, SPACING, AND DISTANCES OF TRAFFIC CONTROL DEVICES ARE APPROXIMATE, AND MAY BE ADJUSTED ACCORDING TO FIELD CONDITIONS.
ANY EXISTING SIGNS THAT CONFLICT WITH THIS TRAFFIC CONTROL PLAN SHALL BE COMPLETELY COVERED OR REMOVED.
NO PAYMENT WILL BE MADE FOR RELOCATION OF CONSTRUCTION SIGNS.

STATE OF MISSOURI
DONNA RENÉ PHILPOT
NUMBER 2019000205
PROFESSIONAL ENGINEER

Donna Rene Philpot
LICENSED PROFESSIONAL ENGINEER
DONNA RENÉ PHILPOT - CIVIL
MO-PE-2019000205

DATE PREPARED
7/21/2025

ROUTE 61 STATE MO
DISTRICT SE SHEET NO. 7

COUNTY
CAPE GIRARDEAU

JOB NO.
J9S3782

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

TRAFFIC CONTROL
SHEET 2 OF 4

TRAFFIC CONTROL LEGEND	
● SIGN (SINGLE SIDED)	E BARRICADE
▲ DIRECTIONAL INDICATOR BARRICADE (DIB)	⬢ FLASHING ARROW PANEL
■ CHANNELIZER	



2



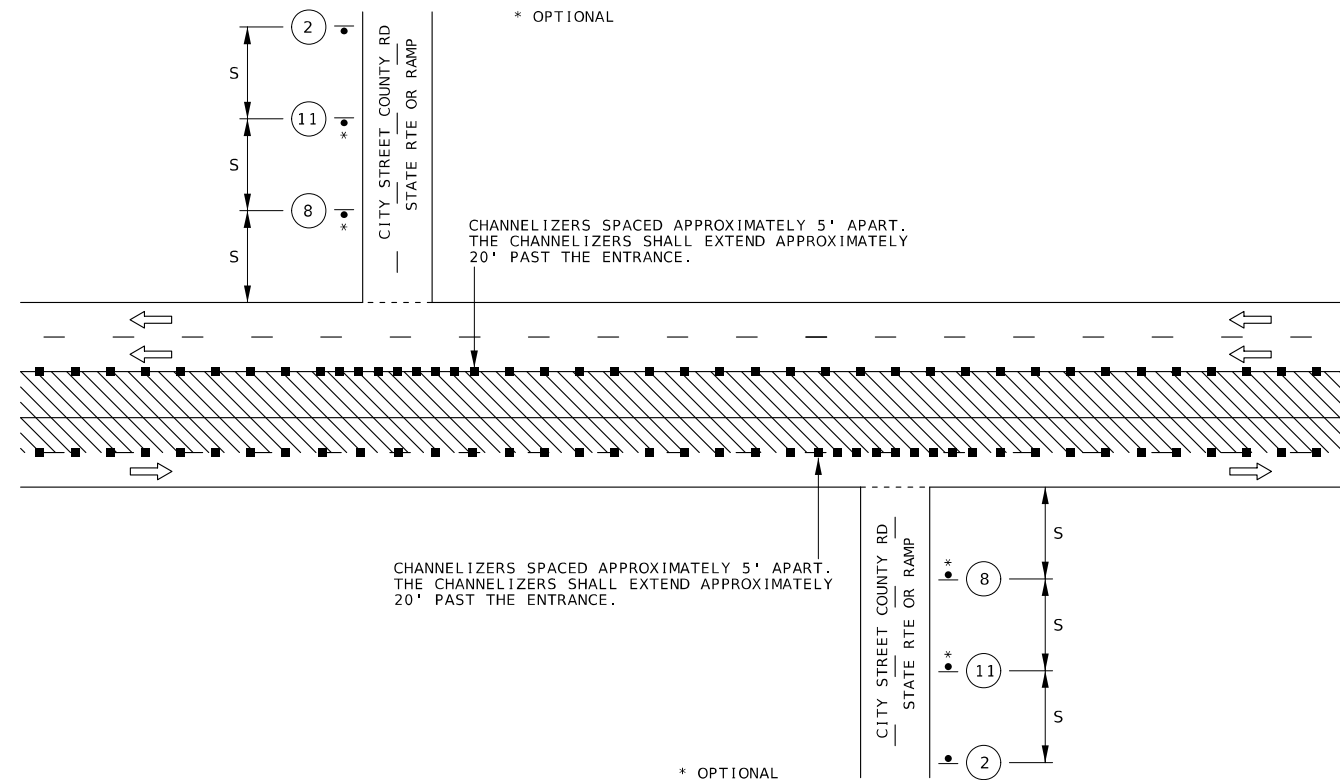
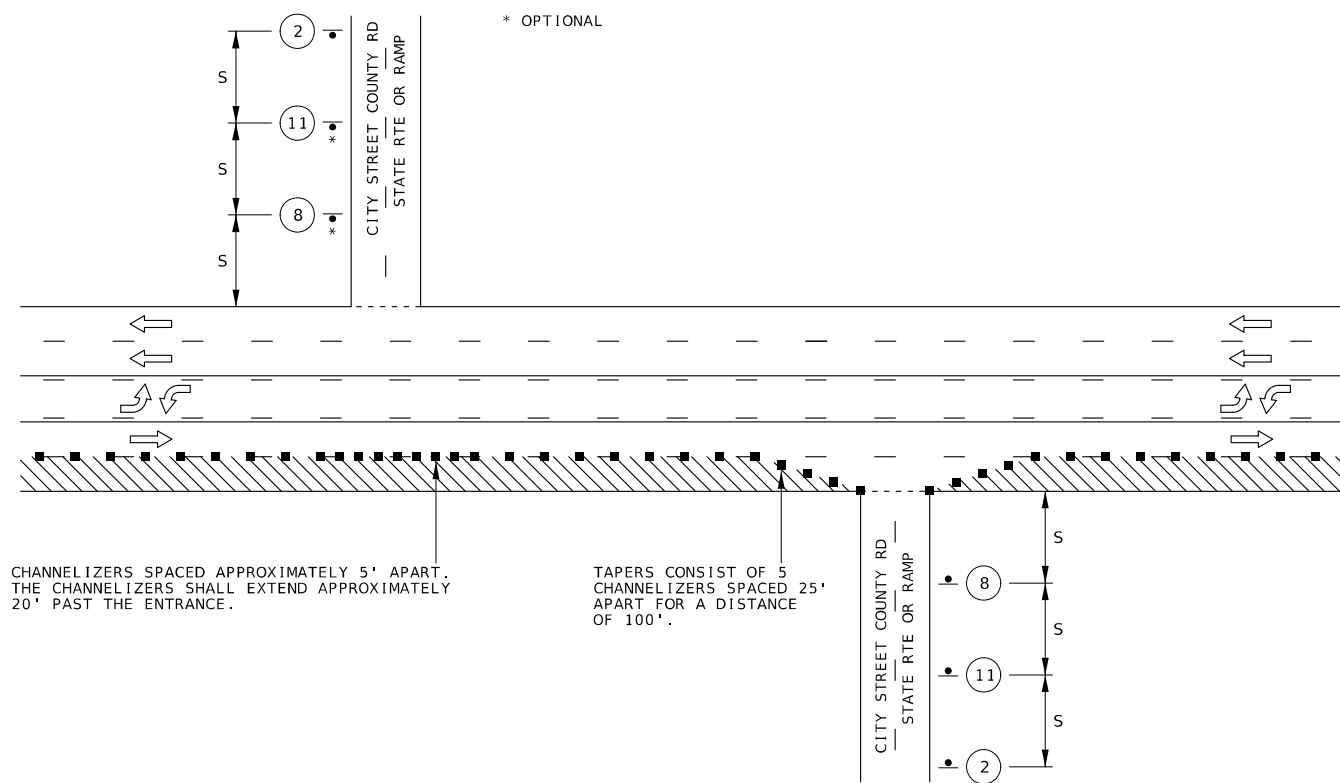
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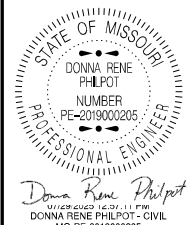
11

PERMANENT POSTED SPEED (MPH)	SIGN SPACING (1)		TAPER LENGTH T1 SHOULDER (2)	TAPER LENGTH L FOR LATERAL SHIFTS (3)			BUFFER SPACE LENGTH	CHANNELIZER SPACING (4)	
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- DRAWING NOT TO SCALE. FOLLOW DIMENSIONS.



PUBLIC ROAD APPROACHES TO WORK ZONE



DATE PREPARED	
7/21/2025	
ROUTE	STATE
61	MO
DISTRICT	SHEET NO.
SE	8
COUNTY	
CAPE GIRARDEAU	
JOB NO.	
J9S3782	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

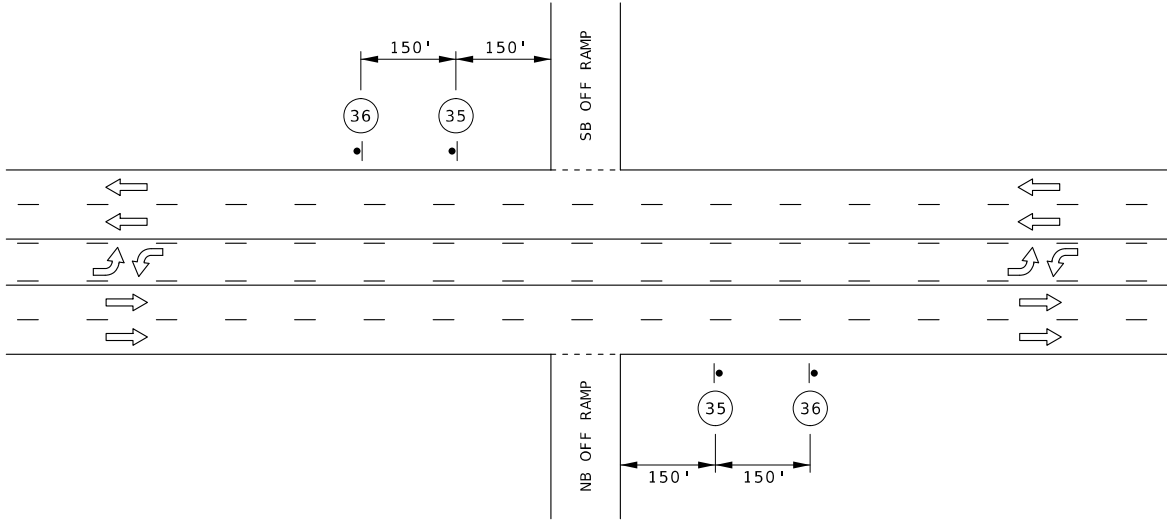
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
SHEET 3 OF 4

TRAFFIC CONTROL LEGEND	
	SIGN (SINGLE SIDED)
	BARRICADE
	DIRECTIONAL INDICATOR BARRICADE (DIB)
	FLASHING ARROW PANEL
	CHANNELIZER



WO8 - 11



NOTES:
ALL LOG MILES, SPACING, AND DISTANCES OF TRAFFIC CONTROL DEVICES ARE APPROXIMATE, AND MAY BE ADJUSTED
ACCORDING TO FIELD CONDITIONS.
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NO PAYMENT WILL BE MADE FOR RELOCATION OF CONSTRUCTION SIGNS.

SIGNS 35 AND 36 SHALL BE PLACED AT EACH END OF RTE 61 AND RTE 177.

SIGN 35 AND TEMPORARY RAISED PAVT MARKING INSTALLED WHERE CENTERLINE STRIPING HAS BEEN 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.

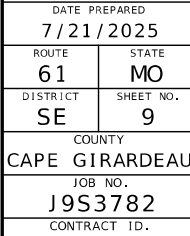
ALL SIGNS SHALL BE POST MOUNTED AND IN ACCORDANCE WITH STD PLAN 616.10 AND 903.03.

SEE STD PLAN 620.10 FOR ALL TEMPORARY PAVEMENT MARKING.

PERMANENT POSTED SPEED (MPH)	SIGN SPACING (1)		TAPER LENGTH T1 SHOULDER (2)	TAPER LENGTH L FOR LATERAL SHIFTS (3)			BUFFER SPACE LENGTH	CHANNELIZER SPACING (4)	
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50 - 55	500 FT	1000 FT	185 FT	550 FT	605 FT	660 FT	560 FT	50 FT (6)	80 FT (6)
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DRAWING NOT TO SCALE. FOLLOW DIMENSIONS.



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)

TRAFFIC CONTROL
SHEET 4 OF 4