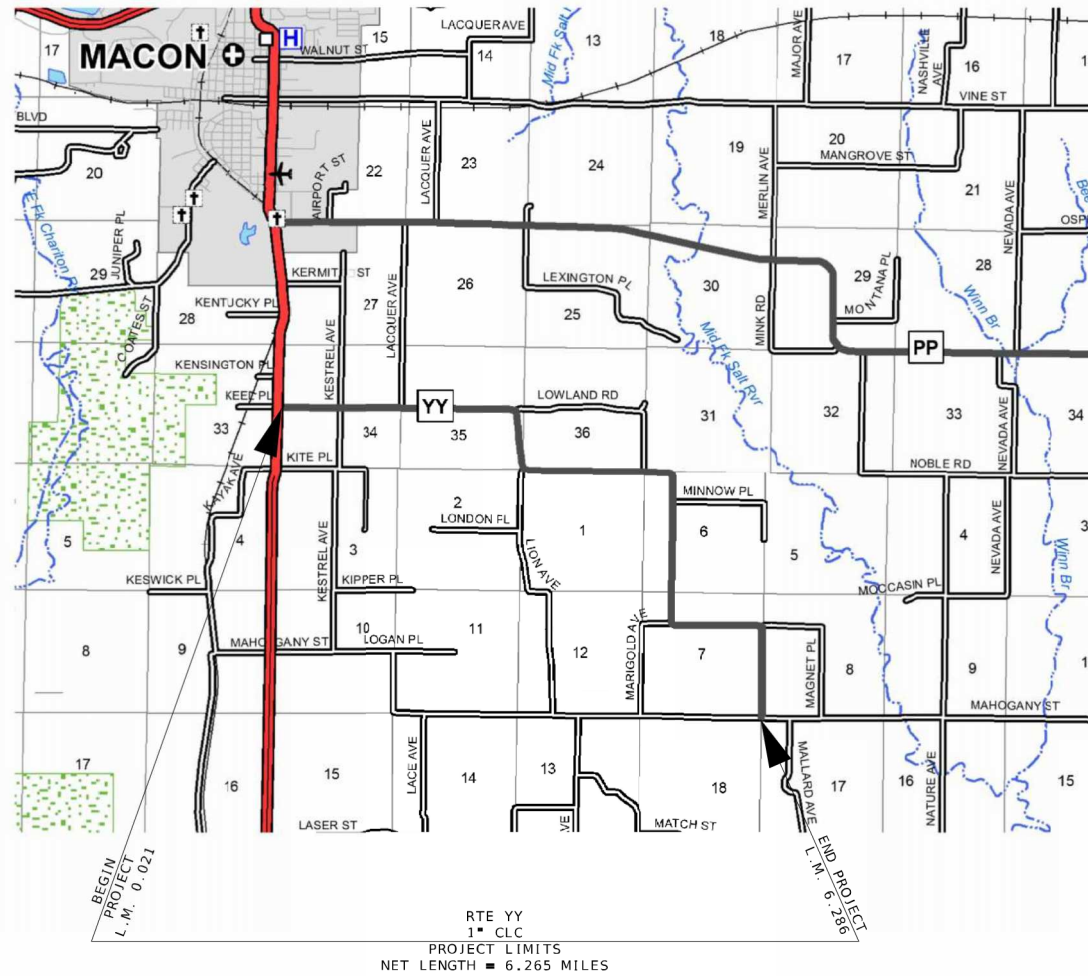
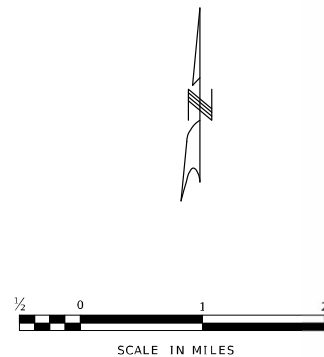


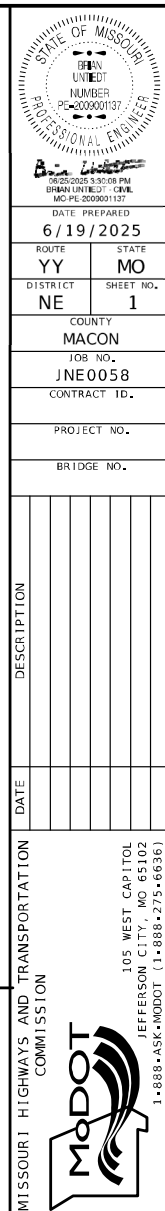
A.A.D.T. - 2025 ■ 390
V ■ 55 M.P.H.

KEY MAP
LOCATION OF MACON COUNTY



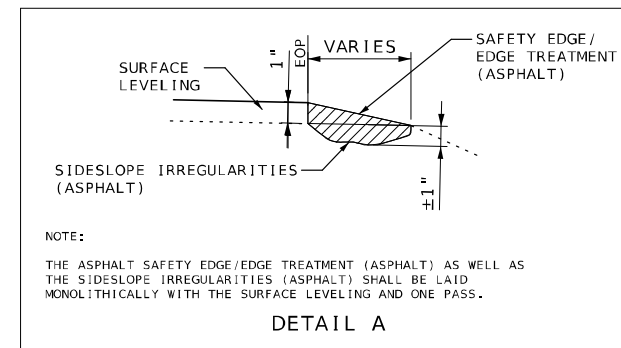
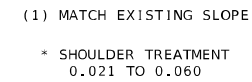
DESCRIPTION	NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (TS) (1 SHEET)....	2
QUANTITIES (QU) (2 SHEETS).....	3
SPECIAL SHEET (SS).....	4
TRAFFIC CONTROL SHEETS (TC).....	5-6

LENGTH OF PROJECT		
BEGINNING OF PROJECT	0.021	MILES
END OF PROJECT	6.286	MILES
APPARENT LENGTH	6.265	MILES
EQUATIONS AND EXCEPTIONS:		
TOTAL CORRECTIONS	0.000	MILES
NET LENGTH OF PROJECT	6.265	MILES
STATE LENGTH	6.265	MILES



TITLESHEET
SHEET 1 OF 1

CLC PG 58-28H 1.948 TONS/CY
TACK 0.05/0.08/0.10 GAL/SY
NEW/EXIST/MILLED ASPHALT
AGGR. 0.058 T/SY/IN



		DATE PREPARED 6/19/2025	
		ROUTE YY	STATE MO
DISTRICT NE		SHEET NO. 2	
COUNTY MACON			
JOB NO. JNE0058			
CONTRACT ID.			
PROJECT NO.			
BRIDGE NO.			
DATE		DESCRIPTION	
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION			
TYPICAL SECTIONS SHEET 1 OF 1		105 WEST CAPITOL JEFFERSON CITY, MO 65102	

1" BITUMINOUS PAVEMENT MIXTURE PG58-28H (SURFACE LEVELING)									
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	AREA (SQ YD)	1 1/4" SURFACE LEVELING @ 1.948 TONS/CY (TONS)	TACK COAT 0.08 GAL/ SQ. YD. (GAL)	TACK COAT 0.10 GAL/ SQ. YD. (GAL)	REMARKS
0.021	0.179	834.24	1.00	22	2039	110.3	163.1		BEGIN PROJECT
0.179	6.286	32244.96	1.00	20	71655	3877.3	5732.4		END PROJECT
0.021	6.286	33079.20	-	20	73509	1879.5			ADDTL 300 TONS/MILE FOR SURFACE IRREGULARITIES
0.021	6.286	33079.20	-	-	-	204.2	-	-	SAFETY EDGE/EDGE TREATMENT • LEFT AND RIGHT
SUBTOTAL						6,071.3	5,895.5	0.0	
SUBTOTAL						6.0	10.0	-	PAVED ENTRANCES
TOTAL						6,077.3	5,906		

PAVEMENT MARKINGS						
LOG MILE	LOG MILE	LOCATION	CLASS 1 PAVEMENT MARKING PAINT (18 MIL-TYPE P BEADS)			REMARKS
			4" YELLOW INTERMITTENT CENTERLINE (LF)	4" YELLOW SOLID/INTERMITTENT CENTERLINE (LF)	4" YELLOW DOUBLE SOLID CENTERLINE (LF)	
0.021	0.100	RTE YY		521	834	SBL SOLID AND NBL INTERMITTENT
0.100	0.239	RTE YY		917		EBL INTERMITTENT AND WBL SOLID
0.239	0.419	RTE YY		1188		EBL SOLID AND WBL INTERMITTENT
0.419	0.559	RTE YY			1478	
0.559	0.657	RTE YY		647		EBL INTERMITTENT AND WBL SOLID
0.657	0.818	RTE YY		1063		EBL SOLID AND WBL INTERMITTENT
0.818	1.028	RTE YY			2218	
1.028	1.178	RTE YY		990		EBL INTERMITTENT AND WBL SOLID
1.178	1.718	RTE YY	720			
1.718	1.879	RTE YY		1063		EBL SOLID AND WBL INTERMITTENT
1.879	2.599	RTE YY			7603	
2.599	2.670	RTE YY		469		EBL SOLID AND WBL INTERMITTENT
2.670	6.279	RTE YY			38111	
SUBTOTAL			720	6,858	50,244	
TOTAL				57,822		

LOG MILES ARE APPROXIMATE • MATCH EXISTING STRIPING

MOBILIZATION
1 LUMP SUM

MODIFIED COLDMILLING (DEPTH TRANSITIONS)						
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	MODIFIED COLDMILLING (SY)	REMARKS
0.021	0.030	50.00	1.00	22	122	BEGIN PROJECT
					SUBTOTAL	122
					SUBTOTAL	92
					TOTAL	214

PERMANENT AGGREGATE EDGE TREATMENT							
LOG MILE	LOG MILE	LENGTH (FT)	AGGREGATE SHOULDER WIDTH (FT)	AREA (SY)	THICKNESS 1" (IN)	TYPE 1 AGGR. 0.058 TONS/SY/IN (TONS)	REMARKS
0.021	0.060	205.92	8	183.0	1.00	10.6	LEFT
0.021	0.060	205.92	8	183.0	1.00	10.6	RIGHT
					TOTAL	21.2	

AGGREGATE ENTRANCES					
LOG MILE	LOG MILE	NUMBER OF ENTRANCES	AVERAGE TONS PER ENTRANCE	GRAVEL A, CRUSHED STONE B 0.039 TON/SY/INCH TONS	REMARKS
0.000	6.286	45	2.0	90.0	PRIVATE AND FIELD ENTRANCES
0.000	6.286	12	4.0	48.0	COUNTY ROADS, CITY STREETS, COMMERCIAL ENTRANCES
0.000	6.286	8	1.0	8.0	MAILBOX TURNOUTS
0.000	6.286	1	4.0	4.0	END OF PROJECT TIE-IN TO MAHOGANY STREET
			TOTAL	150.0	

PAVED ENTRANCES						
LOG MILE	LOCATION	AREA (SY)	1" SURFACE LEVELING 1.948 TONS/CY (TONS)	TACK COAT 0.08 GAL/ SQ. YD. (GAL)	MODIFIED COLDMILLING (SY)	REMARKS
0.199	RT	17.5	1.0	2	18	PRIVATE ENTRANCE
0.235	RT	15	1.0	2	15	PRIVATE ENTRANCE
1.516	LT	17.7	1.0	2	18	PRIVATE ENTRANCE
2.159	LT	23.3	2.0	2	23	PRIVATE ENTRANCE
2.399	LT	18	1.0	2	18	PRIVATE ENTRANCE
SUBTOTAL			6.0	10	92	

STATE OF MISSOURI

BRUN UNIT

NUMBER PE-000001037

PROFESSIONAL ENGINEER

6/19/2025 5:17:00 PM

BRUN UNIT • CIVIL

MO-PE000001037

DATE PREPARED

6/19/2025

ROUTE YY

DISTRICT NE

STATE MO

SHEET NO. 3

COUNTY MACON

JOB NO. JNE0058

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

QUANTITY SHEET
SHEET 1 OF 2

SIGN	SIZE	AREA	QTY	TOTAL AREA	RELOC EACH	TOTAL RELOC	SIGN	DESCRIPTION	SIGN	SIZE	AREA	QTY	TOTAL	RELOC EACH	TOTAL RELOC	SIGN	DESCRIPTION	ITEM NUMBER	TOTAL QTY	EFFECTIVE: 07-01-2025	DESCRIPTION	
WARNING SIGNS									GUIDE SIGNS									6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)		
W01-1L 48X48 16.00									E05-1 36X48 12.00											6122009		IMPACT ATTENUATOR 45 MPH (SAND BARRELS)
W01-1R 48X48 16.00									E05-2 48X36 12.00											6122010		IMPACT ATTENUATOR 50 MPH (SAND BARRELS)
W01-2L 48X48 16.00									E05-2a 48X36 12.00											6122012		IMPACT ATTENUATOR 55 MPH (SAND BARRELS)
W01-2R 48X48 16.00									GO20-1 60X24 10.00 2 20.00									1		6122014		IMPACT ATTENUATOR 60 MPH (SAND BARRELS)
W01-3L 48X48 16.00									GO20-2 48X24 8.00 2 16.00										26	6122017		IMPACT ATTENUATOR 65 MPH (SAND BARRELS)
W01-3R 48X48 16.00									GO20-4 36X18 4.50 3 13.50										53	6122019		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)
W01-4L 48X48 16.00 1 16.00									GO20-4a 24X18 3.00 40 120.00										60	6122020		REPLACEMENT SAND BARREL
W01-4R 48X48 16.00 1 16.00									GO20-4a 18X12 1.50 10 15.00										58	6122030		IMPACT ATTENUATOR (RELOCATION)
W01-4bL 48X48 16.00									GO20-5aP 36X24 6.00										54	6122040		WORK ZONE CRASH CUSHION (NARROW)
W01-4bR 48X48 16.00									MO4-8a 24X18 3.00											6122041		WORK ZONE CRASH CUSHION (RELOCATION)
W01-4cL 48X48 16.00									MO4-9L 48X36 12.00											6123001		TRUCK MOUNTED ATTENUATOR (TMA)
W01-4cR 48X48 16.00									MO4-9R 48X36 12.00											6161012		BUOYS (BOATS KEEP OUT)
W01-6 60X30 12.50									MO4-9P 48X12 4.00											6161013		BUOYS (NO WAKE)
W01-6a 72X36 18.00									MO4-10L 48X18 6.00											6161014		SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)
W01-7 60X30 12.50									MO4-10R 48X18 6.00											6161020		CHANNELIZER (DRUM-LIKE)
W01-7a 72X36 18.00									DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)											6161022		CHANNELIZER (CONE)
W01-8 18X24 3.00									R1-1 48X48 13.25											LS	200	CHANNELIZER (TRIM-LINE)
W01-8a 30X36 7.50									R1-2 48TR1. 6.93											6161026		CHANNELIZER (VERTICAL PANEL)
W03-1 48X48 16.00									R1-2a 36X36 9.00											LS	13	TYPE 3 MOVEABLE BARRICADE
W03-2 48X48 16.00									R1-3P 30X12 2.50											6161033		DIRECTION INDICATOR BARRICADE
W03-3 48X48 16.00									R2-1 36X48 12.00											6161040		FLASHING ARROW PANEL
W03-4 48X48 16.00									R3-1 48X48 16.00											6161047		TYPE 3 OBJECT MARKER
W03-5 48X48 16.00									R3-2 48X48 16.00											6161055		SEQUENTIAL FLASHING WARNING LIGHT
W04-1L 48X48 16.00									R3-3 36X36 9.00											6161070		TUBULAR MARKER
W04-1R 48X48 16.00									R3-4 48X48 16.00											6161095		RADAR SPEED ADVISORY SYSTEM
W04-1aL 48X48 16.00									R3-7L 30X30 6.25													CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED
W04-1aR 48X48 16.00									R3-7R 30X30 6.25											6161096		COMMISSION FURNISHED/RETAINED
W05-1 48X48 16.00									R4-1 36X48 12.00													CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED
W05-3 48X48 16.00									R4-2 36X48 12.00											6161098A	2*	CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED
W05-5 48X48 16.00									R4-7a 36X48 12.00											6161099		CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED
W06-1 48X48 16.00									R4-8a 36X48 12.00											6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM
W06-2 48X48 16.00									R5-1 30X30 6.25											6162002		TEMPORARY LONG-TERM RUMBLE STRIPS
W06-3 48X48 16.00									R5-1a 36X24 6.00													TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED/RETAINED
W07-3a 30X24 5.00									R6-1L 54X18 6.75											6173600D		TEMP. TRAFFIC BARRIER ANCHORED, CONTRACTOR FURNISHED/RETAINED
W08-1 48X48 16.00									R6-1R 54X18 6.75											6173700B		TEMP. TRAFFIC BARRIER STIFFNESS TRANSITION, CONTRACTOR FURNISHED/RETAINED
W08-2 48X48 16.00									R6-2L 24X30 5.00													TEMP. TRAFFIC BARRIER HEIGHT TRANSITION, CONTRACTOR FURNISHED/RETAINED
W08-3 48X48 16.00									R6-2R 24X30 5.00											6175010A		RELOCATING TEMPORARY TRAFFIC BARRIER
W08-4 48X48 16.00									R9-9 24X12 2.00											6175011B		RELOCATING TEMP. TRAFFIC BARRIER ANCHORED
W08-5 48X48 16.00									R9-9-11L 24X18 3.00											6175013		RELOCATING TEMP. TRAFFIC BARRIER STIFFNESS
W08-6 48X48 16.00									R9-11R 24X18 3.00											6175020A		RELOCATING TEMP. TRAFFIC BARRIER HEIGHT
W08-6c 48X48 16.00									R10-6 24X36 6.00											6208064A		TEMPORARY RAISED PAVEMENT MARKER
W08-7 36X36 9.00									R11-2 48X30 10.00 2 20.00											9029400		TEMPORARY TRAFFIC SIGNALS
W08-7a 36X36 9.00									R11-3a 60X30 12.50											9029401		TEMPORARY TRAFFIC SIGNALS AND LIGHTING
W08-9 48X48 16.00									R11-4 60X30 12.50 1 12.50													
W08-11 48X48 16.00 6 96.00									CONST-3A 60X48 20.00													
W08-12 48X48 16.00 12 192.00									CONST-3X 56X12 4.67													
W08-15 48X48 16.00									CONST-5 48X36 12.00													
W08-15P 30X24 5.00									CONST-5 96X48 32.00													
W08-17L 48X48 16.00									CONST-8 48X36 12.00 2 24.00											59		WORK ZONE NO PHONE ZONE
W08-17R 48X48 16.00									CONST-7 48X24 8.00													RATE OUR WORK ZONE
W08-17P 30X24 5.00																						
W10-1 42RND. 9.62																						
W012-1 24X24 4.00																						
W012-2 48X48 16.00																						
W012-2x 24X18 3.00																						
W012-2a 84X24 14.00																						
W012-4 120X60 50.00																						
W012-5 120X60 50.00																						
W013-1 30X30 6.25																						
W016-2 30X24 5.00																						
W016-3 30X24 5.00																						
W020-1 48X48 16.00 16 256.00									ROAD/BRIDGE/RAMP WORK AHEAD													
W020-2 48X48 16.00									DETOUR AHEAD													
W020-3 48X48 16.00									ROAD CLOSED AHEAD													
W020-4 48X48 16.00 14 224.00									ONE LANE ROAD AHEAD													
W020-5 48X48 16.00									RIGHT/CENTER/LEFT LANE CLOSED AHEAD													
W020-5a 48X48 16.00									2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD													
W020-6a 48X48 16.00 2 32.00									RIGHT/CENTER/LEFT LANE CLOSED													
W020-7a 48X48 16.00 14 224.00									FLAGGER (SYMBOL)													
W021-2 36X36 9.00									FRESH OIL													
W021-5 48X48 16.00									SHOULDER WORK / SHOULDER WORK AHEAD													
W022-1 48X48 16.00									BLASTING ZONE AHEAD													
W022-2 42X36 10.50									TURN OFF 2-WAY RADIO AND PHONE													
W022-3 42X36 10.50									END BLASTING ZONE													
GO22-1 21X15 2.19 2 4.38									WET PAINT (ARROW PIVOTS)													
									CONSTRUCTION SIGNS										TOTAL			
									616-10.10													
									RELOCATED SIGNS													
									NOTE: FOR INFORMATIONAL PURPOSES ONLY, SEE LUMP SUM PAY ITEM REFER TO STD. PLANS 616.20 FOR TEMPORARY TRAFFIC CONTROL PLANS REFER TO STD. PLANS 616.10 FOR SIGN AND SIGN MOUNTING REQUIREMENTS MOBILE OPERATION TMA'S ARE CONSIDERED INCIDENTAL TO CONSTRUCTION * NOT INCLUDED IN LS TRAFFIC CONTROL													

NOTE: FOR INFORMATIONAL PURPOSES ONLY, SEE LUMP SUM PAY ITEM REFER TO STD. PLANS 616.20 FOR TEMPORARY TRAFFIC CONTROL PLANS REFER TO STD. PLANS 616.10 FOR SIGN AND SIGN MOUNTING REQUIREMENTS MOBILE OPERATION TMA'S ARE CONSIDERED INCIDENTAL TO CONSTRUCTION * NOT INCLUDED IN LS TRAFFIC CONTROL

STATE OF MISSOURI

BRAN UNIT

NUMBER

PC-20200107

PROFESSIONAL ENGINEER

DATE PREPARED

6/19/2025

ROUTE

YY

STATE

MO

DISTRICT

NE

SHEET NO.

3

COUNTY

MACON

JOB NO.

JNE0058

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

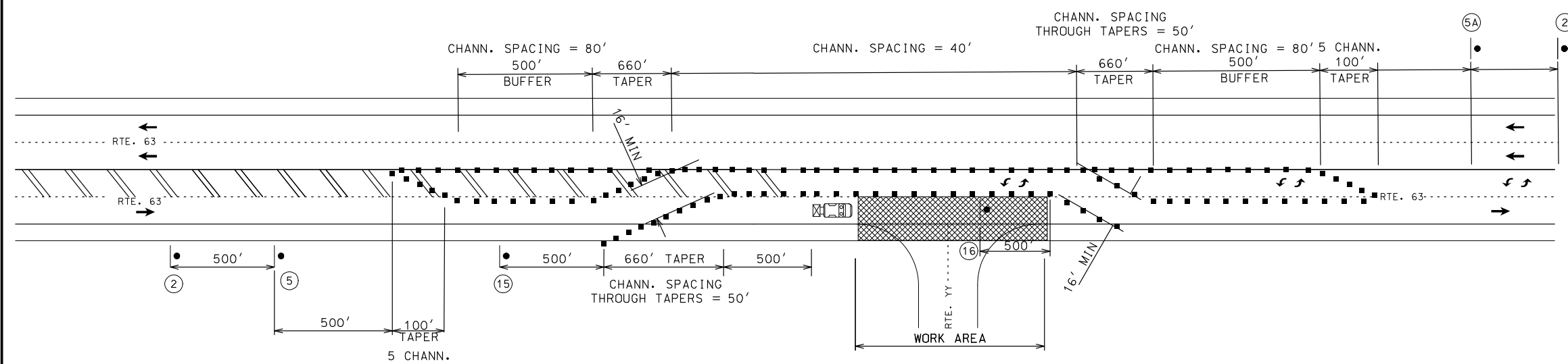
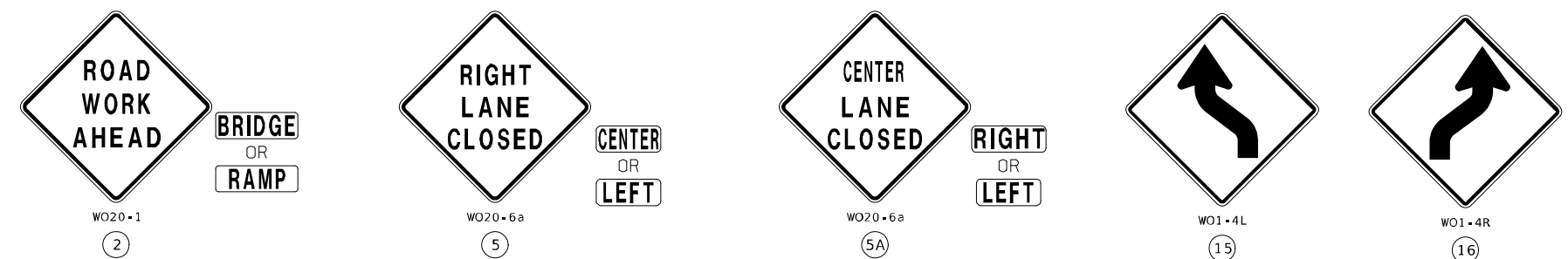
105 WEST CAPITOL

JEFFERSON CITY, MO 65102

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

QUANTITY SHEET

SHEET 2 OF 2



STATIONARY LANE CLOSURE WITH A TWO-WAY LEFT TURN LANE

NOTES:

ANY EXISTING SIGNING THAT CONFLICTS WITH THE PROPOSED TRAFFIC CONTROL PLAN SHALL BE COMPLETELY COVERED OR REMOVED. NO DIRECT PAY.

ALL SIGNS AND DEVICES ARE CONSIDERED PORTABLE. NO DIRECT PAYMENT WILL BE MADE FOR ANY RELOCATIONS OF SIGNS AND DEVICES.

ADJUST CHANNELIZER SPACING, SIGN SPACING AND LOCATION AS REQUIRED BY FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

TRAFFIC CONTROL LEGEND

- WORK AREA
- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM LINE)
- FLASHING ARROW PANEL

STATE OF MISSOURI
BRIAN
UNIFIED
NUMBER
PC-2000001137
PROFESSIONAL ENGINEER
BRIDGE NO. 1137
BRIDGE NO. 1137
BRIDGE NO. 1137

DATE PREPARED
6/19/2025

ROUTE
YY
STATE
MO
DISTRICT
NE
SHEET NO.
5

COUNTY
MACON
JOB NO.
JNE0058
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

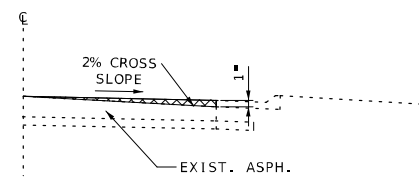
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

RTE 63 TRAFFIC CONTROL
SHEET 1 OF 2

CLC PG 58-28H 1.948 TONS/CY
TACK 0.05/0.08/0.10 GAL/SY
NEW/EXIST/MILLED ASPHALT
AGGR. 0.058 T/SY/IN



(1) MATCH EXISTING SLOPE



EXISTING SHOULDER

11'

EXIST. ASPH.

11'

EXISTING SHOULDER

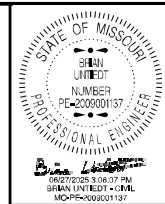
MISC. PERMANENT AGGREGATE EDGE TREATMENT

12' TACK

1' CONTRACT LEVEL COURSE PG 5-28H

SECTION ON TANGENT

NOT TO SCALE.



DATE PREPARED

6/19/2025

ROUTE	STATE
D	MO

D	MO
---	----

DISTRICT	SHEET NO
NE	2

NE 2
COUNTY

MACON

JOB NO.

JNE0061

CONTRACT ID.

PROJECT NO. _____

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

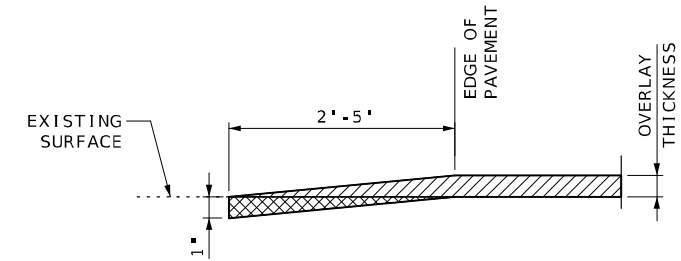
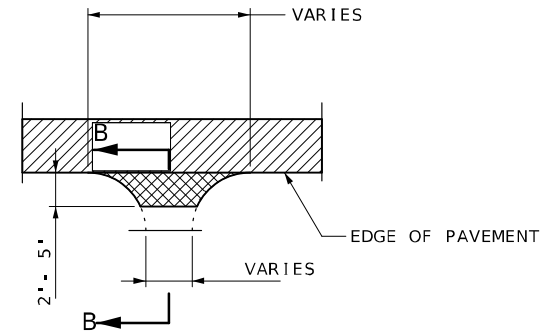
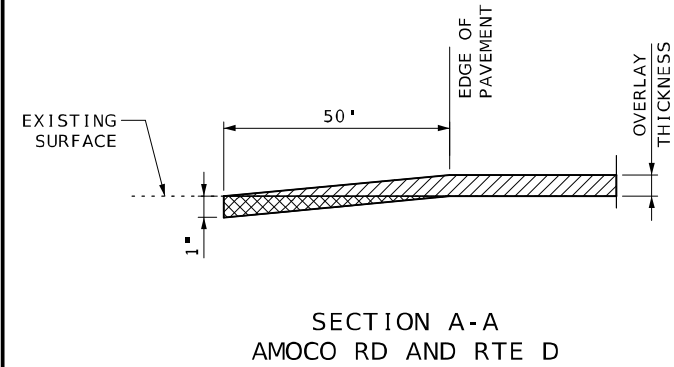
MISSOURI HIGHWAYS AND TRANSPORTATION



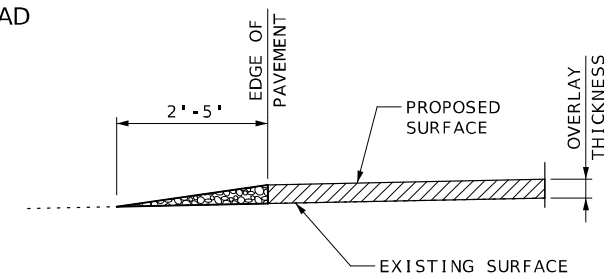
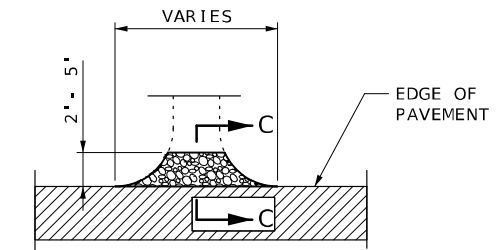
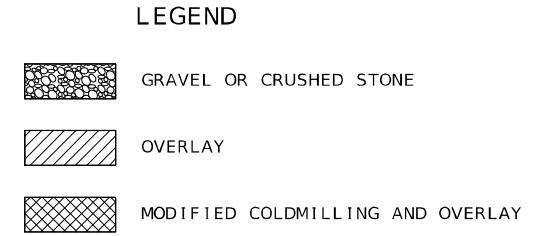
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TYPICAL SECTIONS
SHEET 1 OF 1

SIGN	SIZE	AREA	QTY	TOTAL AREA	RELOC	RELOC	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 1 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	3	13.50			53	PILOT CAR FOLLOW ME	6122019		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)	
WO1-4L	48X48	16.00						REVERSE CURVE (SYMBOL LEFT)	GO20-4a	24X18	3.00	32	96.00			60	PILOT CAR IN USE WAIT & FOLLOW	6122020		REPLACEMENT SAND BARREL	
WO1-4R	48X48	16.00						REVERSE CURVE (SYMBOL RIGHT)	GO20-4a	18X12	1.50	15	22.50			58	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	6	36.00			54	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	LS	100	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		DIRECTION INDICATOR BARRICADE	
WO3-3	48X48	16.00						SIGNAL AHEAD (SYMBOL)	R2-1	36X48	12.00	4	48.00			4.25	SPEED LIMIT 60,70	LS	1	FLASHING ARROW PANEL	
WO3-4	48X48	16.00						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	1	16.00			19	MERGE (LEFT)	R3-7L	30X30	6.25						LEFT LANE MUST TURN LEFT			CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED	
WO4-1aR	48X48	16.00						MERGE (RIGHT)	R3-7R	30X30	6.25						RIGHT LANE MUST TURN RIGHT	6161096		CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED	
WO5-1	48X48	16.00						ROAD/BRIDGE/RAMP NARROWS	R4-1	36X48	12.00	2	24.00			46	DO NOT PASS			CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED	
WO5-3	48X48	16.00						ONE LANE BRIDGE	R4-2	36X48	12.00	2	24.00			46A	PASS WITH CARE	6161098A		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)	6161099		CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED	
WO6-1	48X48	16.00						DIVIDED HIGHWAY (SYMBOL)	R4-8a	36X48	12.00						KEEP LEFT (HORIZONTAL ARROW)	6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM	
WO6-2	48X48	16.00						DIVIDED HIGHWAY END (SYMBOL)	R5-1	30X30	6.25						DO NOT ENTER	6162002		TEMPORARY LONG-TERM RUMBLE STRIPS	
WO6-3	48X48	16.00						TWO WAY TRAFFIC (SYMBOL)	R5-1a	36X24	6.00						WRONG WAY	6173600D		TEMPORARY TRAFFIC BARRIER, 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)	6174000A		RELOCATING TEMPORARY TRAFFIC BARRIER	
WO8-4	48X48	16.00						SOFT SHOULDER	R9-9	24X12	2.00						SIDEWALK CLOSED	6175011B		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						ROAD CLOSED	6208064A		TEMPORARY RAISED PAVEMENT MARKER	
WO8-7	36X36	9.00						LOOSE GRAVEL	R11-2	48X30	10.00						ROAD CLOSED TO THRU TRAFFIC	9029400		TEMPORARY TRAFFIC SIGNALS	
WO8-7a	36X36	9.00						FRESH OIL / LOOSE GRAVEL	R11-2	48X30	10.00						STOP HERE ON RED (45° ARROW)	9029401		TEMPORARY TRAFFIC SIGNALS AND LIGHTING	
WO8-9	48X48	16.00						LOW SHOULDER	R11-3a	60X30	12.50						ROAD CLOSED				
WO8-11	48X48	16.00	2	32.00			36	UNEVEN LANES	R11-4	60X30	12.50						LOCAL TRAFFIC ONLY				
WO8-12	48X48	16.00	2	32.00			35	NO CENTER LINE	CONST-3A	60X48	20.00	2	40.00			99	FINE SIGN				
WO8-15	48X48	16.00						GROOVED PAVEMENT	CONST-3X	56X12	4.67	2	9.34			99a	SPEEDING/PASSING (PLATE)				
WO8-15P	30X24	5.00						MOTORCYCLE (PLAQUE)	MISCELLANEOUS SIGNS												
WO8-17L	48X48	16.00						SHOULDER DROP-OFF (SYMBOL LEFT)	CONST-5	48X36	12.00						POINT OF PRESENCE				
WO8-17R	48X48	16.00						SHOULDER DROP-OFF (SYMBOL RIGHT)	CONST-5	96X48	32.00						POINT OF PRESENCE				
WO8-17P	30X24	5.00						SHOULDER DROP-OFF (PLAQUE)	CONST-8	48X36	12.00	2	24.00			59	WORK ZONE NO PHONE ZONE				
WO10-1	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	17	272.00			2	ROAD/BRIDGE/RAMP WORK AHEAD													
WO20-2	48X48	16.00						DETOUR AHEAD													
WO20-3	48X48	16.00						ROAD CLOSED													



SECTION B-B
TYPICAL ASPHALT/CONCRETE ENTRANCE OR SIDE ROAD
(COUNTY ROADS, CITY STREETS AND
PRIVATE OR COMMERCIAL ENTRANCES)



SECTION C-C
TYPICAL AGGREGATE ENTRANCE
(FIELD, PRIVATE, COMMERCIAL ENTRANCES,
COUNTY ROADS AND CITY STREETS)



DATE PREPARED
6/19/2025

ROUTE D	STATE MO
PLANTER, JOHN	PLANTER, JOHN

DISTRICT NE	SHEET NO. 5
COUNTY	

MACON
JOB NO.

JNE0061
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

[illegible]

**MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION**

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