MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION INDEX OF SHEETS PLANS FOR PROPOSED SHEET DESCRIPTION NUMBER STATE HIGHWAY TITLE SHEET ----- 1 TYPICAL SECTIONS (TS) (1 SHEET)----QUANTITIES (QU) (3 SHEETS)----- 3 CARROLL & CHARITON SPECIAL SHEET (SS)------ 4-6 COUNTIES TRAFFIC CONTROL SHEETS (TC)----- 7-12 KEY MAP LOCATION OF CARROLL & CHARITON COUNTIES SURFACE LEVELING SECTION LENGTH 0.003 LENGTH OF ROUTE M 4.414 MILES BEGINNING OF ROUTE M 0.000 END OF ROUTE M 19.663 APPARENT LENGTH RTE M 19.663 MILES EXCEPTIONS: BEGIN LOCATION LENGTH 2.332 2.367 BR. B0128 BR. N0631 2.483 2.519 -0.036 3.527 BR. B0123 8.558 8.866 BOSWORTH -0.308 SURFACE LEVELING 1397 11.746 11.772 BR. A2866 -0.026 12.244 12.511 BR. A2867 -0.267 SECTION LENGTH 18.677 18.727 BR A1190 -0.050 3.357 MILES TOTAL CORRECTIONS -0.737 MILES NET LENGTH OF SECTION 18.926 MILES 8 LENGTH OF ROUTE UU BEGINNING OF ROUTE UU 0.009 MILES 3.391 MILES END OF ROUTE UU APPARENT LENGTH RTE UU 3.382 MILES KEYTESVILLE EXCEPTIONS: 0 BRUNSWICK LOCATION LENGTH BR A6525 -0.025 1.373 1.398 TOTAL CORRECTIONS -0.025 MILES NET LENGTH OF SECTION 3.357 MILES LENGTH OF ROUTE WW 24 CARROLLTON BEGINNING OF ROUTE WW 0.003 MILES END OF BOLLTE WW 4.458 MILES APPARENT LENGTH RTE WW 4.455 MILES SURFACE LEVELING EXCEPTIONS: SECTION LENGTH BEGIN 18.926 MILES LOCATION LOG LOG -0.006 BR H0603 0.943 0.949 RR CROSSING -0.002 2.187 2.189 BR A4269 0 033 2.245 2.278 TOTAL CORRECTIONS -0.041 MILES NET LENGTH OF SECTION 4.414 MILES NET LENGTH OF ALL SECTIONS 26.697 MILES STATE LENGTH 26 697 MILES NOT TO SCALE

SSONAL T

9/9/2025

1.UU.WW MO

ARROLL & CHARITO

JST0154

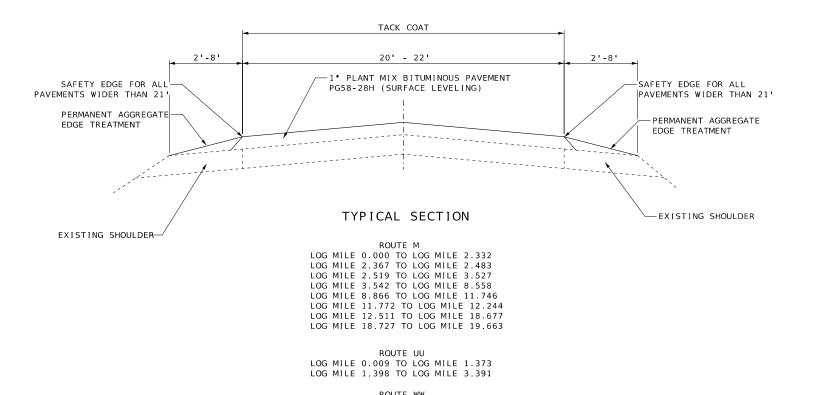
CONTRACT ID.

NW

ESTIMATE FACTORS*

BITUMINOUS PAVEMENT MIXTURE PG58-28H (SURFACE LEVELING)	1.98 TON/YD ³
TACK COAT - EXISTING SURFACE	.08 GAL/YD ²
TACK COAT - MILLED SURFACE	.10 GAL/YD ²
PERMANENT AGGREGATE EDGE TREATMENT	1.6 TON/YD ³

* FOR INFORMATION PURPOSES ONLY



LOG MILE 0.003 TO LOG MILE 0.943 LOG MILE 0.949 TO LOG MILE 2.169 LOG MILE 2.207 TO LOG MILE 2.245 LOG MILE 2.278 TO LOG MILE 4.458 RICHARD W.
ORR
NUMBER
PE-2002003397
THIS SHEET HAS BEEN
SHEET HAS BEEN
SHEET HAS BEEN

9/9/2025

NW 2

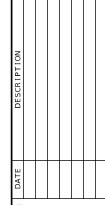
JOB NO.

JST0154

CONTRACT ID.

PROJECT NO.

BRIDGE NO.



MODOT

105 WEST CAPITOL

THEFERSON CITY, MO 65102

		E	BITUMIN	OUS PAVE	MENT MIX	TURE PG5	8-28H (SURFAC	E LEVELING)
	BEGIN	END	LENGTH	LANE	ASPHALT		SURFACE	<u> </u>
ROUTE	LOG	LOG	(FT)	WIDTH	(SY)	(TONS)	IRREGULARITIES	REMARKS
NOOTE		LOG	('''/	(FT)	(31)	(10113)	(TONS)	KEMAKKS
M	0.000	2.332	12313	10.0	27362.2	1504.9	349.8	FROM US 65 BR. B0128
M	2.367	2.332	612	10.0	1360.0	74.8	17.4	FROM DS 65 BR. BUIZ8 FROM BR. 0128 TO BR. N0631
M	2.519	3.527	5322	10.0	11826.7	650.5	151.2	FROM BR. N0631 TO BR. N0631
M	3.542	8.486	26104	10.0	58008.9	3190.5	741.6	FROM BR. 0123 TO BOSWORTH PARKING AREA
M	8.486	8.558	380	20.5	1731.1	95.2	10.8	BOSWORTH PARKING AREA TO MO 139
M	8.866	11.260	12640	11.0	30897.8	1733.4	359.1	FROM MO 139 TO RT M
M	11 260	11.746	2566	10.0	5702.2	313.6	72.9	WIDTH CHANGE TO BR. A2866
М	11.772	12.244	2492	10.0	5537.8	304.6	70.8	FROM BR. A2866 TO BR. A2867
М	12 511	17.561	26664	10.0	59253.3	3258.9	757.5	FROM BR. A2867 TO RT Z
м	17.561	18.677	5892	11.0	14402.7	808.0	167.4	RT Z TO BR. A1190
м	18.727	19.663	4942	11.0	12080.4	677.7	140.4	FROM BR. A1190 TO RT 11
VARIOUS INTERSECTING ROUTE APPROACHES			2950.6	162.3				
	LANE WIDTHS GREATHER THAN 10.5'			TOTAL	15613.3			
		REQU1	RE SAFETY	EDGE	PAY TOTAL	15613.3		
UU	0.009	1.373	7202	10.0	16004.4	880.2	204.6	FROM MO 5 TO BR. A6525
UU	1.398	3.391	10523	10.0	23384.4	1286.1	298.9	FROM BR. A6525 TO DOOLEY FORD RD
	VARIOUS	INTERSEC	TING ROUTE	APPROACHES	383.5	21.1		
					TOTAL	2690.9		
					PAY TOTAL	2690.9		
WW	0.003	0.943	4963	10.0	11028.9	606.6	141.0	FROM US 65 TO BR. H0603
WW	0.949	1.983	5460	10.0	12133.3	667.3	155.1	FROM BR. H0603 TO PINE ST
WW	1.983	2.187	1077	10.0	2393.3	131.6	30.6	PINE ST TO RR CROSSING
WW	2.189	2.245	296	10.0	657.8	36.2	8.4	FROM RR CROSSING TO BR. A4269
WW	2.278	4.458	11510	10.0	25577.8	1406.8	327.0	FROM BR. A4269 TO RT YY
	VARIOUS	INTERSEC	TING ROUTE	APPROACHES	635.3	34.9		
					TOTAL	3545.5		
					PAY TOTAL	3545.5		

				TAC	K COAT				
ROUTE	BEGIN	END	LENGTH	LANE WIDTH	TACK COAT	REMARKS			
	LOG	LOG	(FT)	(FT)	(GAL)				
М	0.000	2.332	12313	10.0	1094.5	FROM US 65 BR. B0128			
M	2.367	2.483	612	10.0	54.4	FROM BR. 0128 TO BR. N0631			
М	2.519	3.527	5322	10.0	473.1	FROM BR. N0631 TO BR. B0123			
M	3.542	8.486	26104	10.0	2320.4	FROM BR. 0123 TO BOSWORTH PARKING AREA			
M	8.486	8.558	380	20.5	69.2	FROM BOSWORTH PARKING AREA TO MO 139			
М	8.866	11.260	12640	11.0	1235.9	FROM MO 139 TO WIDTH CHANGE			
M	11.260	11.746	2566	10.0	228.1	WIDTH CHANGE TO BR. A2866			
M	11.772	12.244	2492	10.0	221.5	FROM BR. A2866 TO BR. A2867			
M	12.511	17.561	26664	10.0	2370.1	FROM BR. A2867 TO WIDTH CHANGE			
M	17.561	18.677	5892	11.0	576.1	FROM WIDTH CHANGE TO BR. A1190			
M	M 18.727 19.663 4942		4942	11.0	483.2	FROM BR. A1190 TO RT 11			
UU	UU 0.009 1.373 7202			10.0	640.2	FROM MO 5 TO BR. A6525			
UU	1.398	3.391	10523	10.0	935.4	FROM BR. A6525 TO DOOLEY FORD RD			
WW	0.003	0.943	4963	10.0	441.2	FROM US 65 TO BR. H0603			
WW	0.949	1.983	5460	10.0	485.3	FROM BR. H0603 TO PINE ST.			
WW	1.983	2.187	1077	10.0	95.7	PINE ST. TO RR CROSSING			
WW	2.189	2.245	296	10.0	26.3	FROM RR CROSSING TO BR. A4269			
WW	2.278	4.458	11510	10.0	1023.1	FROM BR. A4269 TO RT YY			
				VARIES	142.5	ADD QTY FOR MILLED SURFACES			
				TOTAL	12916.2				
				PAY TOTAL	12916				

CLASS	1 PAVEM	IENT MAF	RKING PA	4 I NT (18-1	MIL, TYPE	P BEADS)	
ROUTE	BEGIN	END	LENGTH	4" YELLOW	4" WHITE	24" WHITE	
	LOG	LOG	(FT)	(FT)	(FT)	(FT)	
M	0.000	19.663	103288.5	131268.4	=	-	
M	17.584	19.663	10977.1	-	21954.2	-	
UU	0.009	3.38	17697.8	29901.4	=	-	
ww	0.003	4.443	23257.5	35953.3	-	20.0	
			TOTAL	197123.1	21954.2	20.0	
			PAY TOTAL	197123	21954	20	

DATE PREPARED 9/9/2025 ROUTE M, UU, WW MO DISTRICT NW SOUNTY CARROLL & CHARITON JOB NO. JST0154 CONTRACT ID. PROJECT NO. BRIDGE NO.	THIHIMMIN	PROKING THE SIGN	PE SS///// HIS SED, S	ON NUM	AL HAL	S BEI	ENDATED	THILITINIAN IN
ROUTE MO STATE MO MO DISTRICT NW SHEET NO. NW COUNTY CARROLL & CHARITON JOB NO. JST0154 CONTRACT ID. PROJECT NO. BRIDGE NO.								
DISTRICT SHEET NO. NW 3 COUNTY CARROLL & CHARITON JOB NO. JST0154 CONTRACT ID. PROJECT NO. BRIDGE NO.	м	RO	UTE			ST.	ATE	
COUNTY CARROLL & CHARITON JOB NO. JST0154 CONTRACT ID. PROJECT NO. BRIDGE NO.	-	IST	RIC	т	9	HEE	T NO).
JOB NO. JST0154 CONTRACT ID. PROJECT NO. BRIDGE NO.	\vdash					′		
JST0154 CONTRACT ID. PROJECT NO. BRIDGE NO.	CA	.RR		JOB	NO		RIT	ON
PROJECT NO. BRIDGE NO.	_		JS	ST(01	54		
BRIDGE NO.								
NG	L							
DESCRIPTION			BR	IDO	E N	VO.		
	DESCRIPTION							
	GHWAYS AND TRANSPORTATION	COMMISSION		⊢ 00		105 WEST CAPITOL	JEFFERSON CITY, MO 65102	-888-ASK-MODOT (1-888-275-6636)

		MOD I F I	ED COL	DMILLING	(DEPTH	TRANSITIONS)			
	BEGIN	END	LENGTH	LANE WIDTH	QUANTITY				
ROUTE	LOG	LOG	(FT)	(FT)	(SY)	REMARKS			
М	0.000	0.002	10.0	10.0	133.8	ROUTE START			
М	2.313	2.332	100.0	10.0	222.2	BRIDGE NO. B0128			
М	2.367	2.386	100.0	10.0	222.2	BRIDGE NO. B0128			
М	2.464	2.483	100.0	10.0	222.2	BRIDGE NO. NO631			
М	2.519	2.538	100.0	10.0	222.2	BRIDGE NO. NO631			
М	5.912	5.916	21.1	10.0	237.9	INTERSECTION RT YY			
М	7.875	7.883	42.2	10.0	93.9	INTERSECTION RT UU			
М	8.494	8.551	301.0	5.0	334.4	SEE SPECIAL SHEET 3 SECTION H-H			
M	8.553	8.557	10.0	20.0	266.7	MO 139 INTERSECTION			
М	8.910	8.929	100.0	11.0	242.7	RR CROSSING			
М	11.113	11.117	20.0	10.0	27.4	INTERSECTION RT P			
М	11.727	11.746	100.0	10.0	222.2	BRIDGE NO. A2866			
М	11.772	11.791	100.0	10.0	222.2	BRIDGE NO. A2866			
М	12.225	12.244	100.0	10.0	222.2	BRIDGE NO. A2867			
М	12.511	12.530	100.0	10.0	222.2	BRIDGE NO. A2867			
М	1 11.113 11.117 20.0		10.0	222.0	INTERSECTION RT Z				
М	18.658 18.677 100.0		11.0	244.4	BRIDGE NO. A1190				
М			100.0	11.0	244.4	BRIDGE NO. A1190			
M	19.644	19.663	100.0	10.0	139.8	MO 139 INTERSECTION			
UU	0.000	0.002	10.0	10.0	112.6	ROUTE START			
UU	1.354	1.373	100.0	10.0	222.2	BRIDGE NO. A6525			
UU	1.398	1.417	100.0	10.0	222.2	BRIDGE NO. A6525			
WW	0.003	0.005	10.0	10.0	119.2	ROUTE START			
ww	0.924	0.943	100.0	10.0	222.2	BRIDGE NO. H0603			
ww	0.949	0.968	100.0	10.0	222.2	BRIDGE NO. H0603			
ww	1.976	1.978	10.6	10.0	217.6	2ND STREET			
ww	2.131	2.150	100.0	10.0	222.2	AT-GRADE RR CROSSING			
ww	2.278	2.297	100.0	10.0	222.2	BRIDGE NO. A4269			
ww	4.372	4.378	31.7	10.0	23.8	CRD 207 INTERSECTION			
WW	4.407	4.458	270.3	10.0	85.7	ROUTE END			
				TOTAL	5857.1				
				PAY TOTAL	5857				

			PERMAI	NENT AGGR	EGATE ED	GE TREAT	MENT
	BEGIN	BEGIN END LENGTH		SHOULDER	AVERAGE	QUANT I TY	
ROUTE	LOG	LOG	(FT)	WIDTH	DEPTH	(TONS)	REMARKS
				(FT)	(IN)		
М	0.000	2.332	12313	2.0	1.5	364.8	FROM US 65 TO BR. B0128
М	2.367	2.483	612	2.0	1.5	18.1	FROM BR. 0128 TO BR. N0631
М	2.519	3.527	5322	2.0	1.5	157.7	FROM BR. N0631 TO BR. B0123
М	3.542	8.558	26484	2.0	1.5	784.7	FROM BR. 0123 TO MO 139
М	8.866	11.260	12640	2.0	1.5	374.5	FROM MO 139 TO WIDTH CHANGE
М	11.260	11.746	2566	4.0	1.5	152.1	WIDTH CHANGE TO BR. A2866
М	11.772	12.244	2492	4.0	1.5	147.7	FROM BR. A2866 TO BR. A2867
М	12.511	17.561	26664	2.0	1.5	790.0	FROM BR. A2867 TO WIDTH CHANGE
М	17.561	18.677	5892	6.0	1.5	523.7	FROM WIDTH CHANGE TO BR. A1190
М	18.727	19.663	4942	6.0	1.5	439.3	FROM BR. A1190 TO RT 11
					TOTAL	3752.6	
					PAY TOTAL	3752.6	
UU	0.009	1.373	7202	2.0	1.5	213.4	FROM MO 5 TO BR. A6525
UU	1.398	3.391	10523	2.0	1.5	311.8	FROM BR. A6525 TO DOOLEY FORD RD
					TOTAL	525.2	
					PAY TOTAL	525.2	
WW	0.003	0.943	4963	8.0	1.5	588.2	FROM US 65 TO BR. H0603
WW	0.949	1.983	5460	8.0	1.5	647.1	FROM BR. H0603 TO PINE STREET
WW	1.983	2.187	1077	2.0	1.5	31.9	PINE STREET TO RR CROSSING
WW	2.189	2.245	296	4.0	1.5	17.5	FROM RR CROSSING TO BR. A4269
WW	2.278	4.458	11510	4.0	1.5	682.1	FROM BR. A4269 TO RT YY
					TOTAL	1966.8	
					PAY TOTAL	1966.8	

		CO	LDMILL	ING BITUM	INOUS PA	VEMENT FOR
		REMOV	AL OF S	SURFACING	(3 IN. ⁻	THICK OR LESS)
ROUTE	BEGIN	END	LENGTH	LANE WIDTH	QUANTITY	REMARKS
KOUTE	LOG	LOG	(FT)	(FT)	(SY)	NEMANNS
М	8.867	8.910	227.04	10.0	821.0	MO 139 THROUGH RR CROSSING
ww	2.150	0 2.169 100.0		10.0	222.2	AT-GRADE RR CROSSING
ww	2.226	2.245	101.0	10.0	224.4	AT-GRADE RR CROSSING TO BR. A4269
				TOTAL	1267.6	
				PAY TOTAL	1268	

PREFORME) THERMOP	LASTIC PAVEMENT MARKING
ITEM NO.	QTY.	DESCRIPTION
620-00.33	2 EACH	R/R CROSSING MARKER

MOE	BILIZA	ATION
1	LUMP	SUM

MISC. REMOVAL MISC. REPLACEMENT		COLD MIX	PATCH	I NG
(S.Y.) (IN) (TONS) M 300.0 7.0 115.5 UU 1250.0 7.0 481.3		MISC. REMOVAL		MISC. REPLACEMENT
M 300.0 7.0 115.5 UU 1250.0 7.0 481.3	ROUTE	OF DAMAGED PAVEMENT	DEPTH	OF DAMAGED PAVEMENT
UU 1250.0 7.0 481.3		(S.Y.)	(IN)	(TONS)
	М	300.0	7.0	115.5
ww 250.0 7.0 96.3	UU	1250.0	7.0	481.3
7.0	ww	250.0	7.0	96.3
TOTALS 1800.0 693.1	TOTALS	1800.0		693.1
PAY TOTALS 1800.0 693.1	PAY TOTALS	1800.0		693.1



DATE PREPARED
9/9/2025
ROUTE STATE
M, UU, WW MO
DISTRICT SHEET NO.
NW 3

COUNTY
CARROLL & CHARITON
JOB NO.
JST0154
CONTRACT ID.

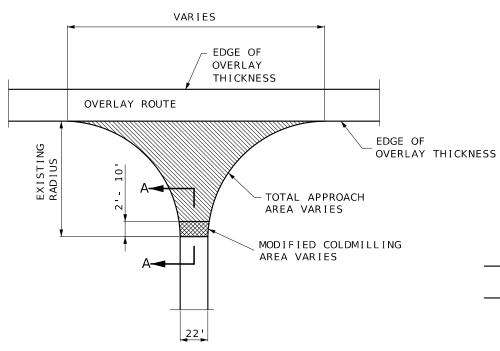
PROJECT NO.

DESCRIPTION

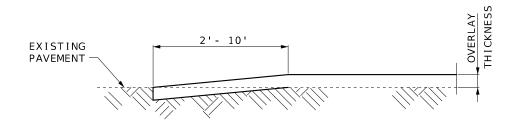
ISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

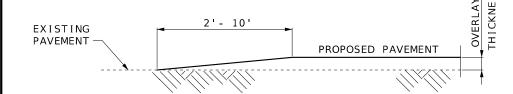
			TOTAL QTY	TOTAL								QTY TOTAL				EFFECTIVE: 07-01-2025		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
SIGN	SIZE	AREA	OTY AREA RELO		I GN		SIGN	SIZE	AREA	QTY	TOTAL	RELOC RELOC	5 I GN		ITEM	TOTAL		E OF MISSO
	IN.	SQ.FT.	ACH SQ.FT. EACH	SQ.FT.	NO.	DESCRIPTION		IN.	SQ.FT.	EACH	SQ FT.	EACH SQ.FT.	NO.	DESCRIPTION	NUMBER	R QTY DESCRIPTION] [] []	RICHARD W.
			WARNING S	SIGNS							GU I	DE SIGNS			6122008	IMPACT ATTENUATOR 40 MPH (SAND BARRELS)		All IMPED
WO1 - 1L		16.00				TURN (SYMBOL LEFT)	E05-1	36X48						GORE EXIT	6122009	IMPACT ATTENUATOR 45 MPH (SAND BARRELS)	1	PE-2002003397 23
WO1 - 1R WO1 - 2L		16.00				TURN (SYMBOL RIGHT)	E05-2 E05-2a	48X36 48X36						EXIT OPEN EXIT CLOSED	6122010 6122012	IMPACT ATTENUATOR 50 MPH (SAND BARRELS) IMPACT ATTENUATOR 55 MPH (SAND BARRELS)	100	SSIONAL ENGIN
WO1 - 2L WO1 - 2R		16.00				CURVE (SYMBOL LEFT) CURVE (SYMBOL RIGHT)	GO20 - 1	60X24		4	40.00		(1)	ROAD WORK NEXT XX MILES	6122012	IMPACT ATTENUATOR 55 MPH (SAND BARRELS)		
WO1-3L		16.00				REVERSE TURN (SYMBOL LEFT)	GO20-2	48X24		4	32.00		(26)	END ROAD WORK	6122017	IMPACT ATTENUATOR 65 MPH (SAND BARRELS)	SIGNE	IIS SHEET HAS BEEN ED, SEALED AND DATED ELECTRONICALLY.
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)		DATE PREPARED
WO1-4L	48X48	16.00				REVERSE CURVE (SYMBOL LEFT)	GO20-4a			11	96.25		58	PILOT CAR IN USE WAIT & FOLLOW	6122020	REPLACEMENT SAND BARREL		/15/2025
WO1 - 4R		16.00				REVERSE CURVE (SYMBOL RIGHT)	GO20-4a	18X12		50	75.00		60	PILOT CAR IN USE WAIT & FOLLOW	6122030	IMPACT ATTENUATOR (RELOCATION)	ROU	
WO1-4bL WO1-4bR		16.00				DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT) DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT)	GO20-4a MO4-8a	24X18 24X18		18	54.00		(60)	WORK ZONE (PLAQUE) END DETOUR	6122040 6122041	WORK ZONE CRASH CUSHION (NARROW)	M, UU	
WO1-46K WO1-4cL		16.00				TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4 - 8 a	48X36						DETOUR (LEFT)	6123001	WORK ZONE CRASH CUSHION (RELOCATION) TRUCK MOUNTED ATTENUATOR (TMA)	N	
WO1 -4cR		16.00				TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4 - 9R	48X36						DETOUR (RIGHT)	6161012	BUOYS (BOATS KEEP OUT)	t	COUNTY
WO1-6	60X30	12.50				HORIZONTAL ARROW (SYMBOL)	MO4 - 9P	48X12	4.00					STREET NAME (PLAQUE)	6161013	BUOYS (NO WAKE)	CARR	OLL & CHARITON
WO1-6a		18.00				HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE)	MO4-10L							DETOUR ARROW (LEFT)	6161014	SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)]	JOB NO. JNW0154
WO1 - 7		12.50				DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	MO4 - 10R	48X18	6.00		D = 0111	A TORY CLONE		DETOUR ARROW (RIGHT)	6161020	CHANNELIZER (DRUM-LIKE)		CONTRACT ID.
WO1 - 7a		18.00			_	DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)	D1 1	40740	12.25		REGULA	ATORY SIGNS		CTOD	6161022	CHANNELIZER (CONE)		
WO1-8 WO1-8a		7.50				CHEVRON (SYMBOL) CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	R1-1 R1-2	48X48 48TRI.						STOP YIELD	6161025 6161026	190 CHANNELIZER (TRIM-LINE) CHANNELIZER (VERTICAL PANEL)	ł	PROJECT NO.
WO1 - 0 a WO3 - 1		16.00			_	STOP AHEAD (SYMBOL)	R1-2a	36X36						TO ONCOMING TRAFFIC (PLAQUE)	6161030		┢	BRIDGE NO.
WO3 - 2		16.00				YIELD AHEAD (SYMBOL)	R1-3P	30X12						ALL WAY (PLAQUE)	6161033	DIRECTION INDICATOR BARRICADE	L	
WO3 - 3	48X48	16.00				SIGNAL AHEAD (SYMBOL)	R2-1	36X48	12.00					SPEED LIMIT XX	6161040	FLASHING ARROW PANEL		
WO3 - 4		16.00				BE PREPARED TO STOP	R3-1	48X48						NO RIGHT TURN (SYMBOL)	6161047	TYPE 3 OBJECT MARKER	4	
WO3 - 5		16.00				SPEED LIMIT AHEAD	R3-2	48X48 36X36						NO LEFT TURN (SYMBOL)	6161055	SEQUENTIAL FLASHING WARNING LIGHT	1	
WO4 - 1L WO4 - 1R		16.00			_	MERGE (SYMBOL FROM LEFT)	R3-3 R3-4	36X36 48X48						NO TURNS	6161070	TUBULAR MARKER RADAR SPEED ADVISORY SYSTEM	-	
WO4-1R WO4-1aL		16.00				MERGE (SYMBOL FROM RIGHT) MERGE (LEFT)	R3-4 R3-7L	30X30						NO U-TURN (SYMBOL) LEFT LANE MUST TURN LEFT	6161095	CHANGEABLE MESSAGE SIGN,		
WO4 - 1aE		16.00			_	MERGE (RIGHT)	R3 - 7R	30X30						RIGHT LANE MUST TURN RIGHT	6161096	COMMISSION FURNISHED/RETAINED	IPT	
WO5 - 1		16.00				ROAD/BRIDGE/RAMP NARROWS	R4-1	36X48						DO NOT PASS		CHANGEABLE MESSAGE SIGN WITHOUT COMM.	lig	
WO5 - 3		16.00				ONE LANE BRIDGE	R4-2	36X48	12.00					PASS WITH CARE	6161098	A INTERFACE, CONTRACTOR FURNISHED/RETAINED	DES	
WO5 - 5		16.00				NARROW LANES	R4-7a	36X48						KEEP RIGHT (HORIZONTAL ARROW)		CHANGEABLE MESSAGE SIGN WITH COMM.		
WO6 - 1 WO6 - 2		16.00				DIVIDED HIGHWAY (SYMBOL)	R4-8a	36X48						KEEP LEFT (HORIZONTAL ARROW)	6161099	INTERFACE, CONTRACTOR FURNISHED/RETAINED	1	
WO6 - 2 WO6 - 3		16.00				DIVIDED HIGHWAY END (SYMBOL) TWO WAY TRAFFIC (SYMBOL)	R5-1 R5-1a	30X30 36X24						DO NOT ENTER WRONG WAY	6162000 6162002	A WORK ZONE TRAFFIC SIGNAL SYSTEM TEMPORARY LONG-TERM RUMBLE STRIPS	$+ \mid \cdot \mid$	
WO7 - 3a		5.00				NEXT XX MILES (PLAQUE)	R6-1L	54X18						ONE WAY ARROW (LEFT)	0102002	TEMPORARY TRAFFIC BARRIER,	ш	++++
WO8 - 1		16.00				BUMP	R6-1R	54X18						ONE WAY ARROW (RIGHT)	6173600		핃	
WO8 - 2	48X48	16.00				DIP	R6-2L	24X30	5.00					ONE WAY (LEFT)		TEMP. TRAFFIC BARRIER ANCHORED,		
WO8 - 3		16.00				PAVEMENT ENDS	R6-2R	24X30						ONE WAY (RIGHT)	6173700		┞┵┵	
WO8 - 4		16.00			_	SOFT SHOULDER	R9-9	24X12	2.00					SIDEWALK CLOSED		TEMP. TRAFFIC BARRIER STIFFNESS TRANSITION	Ó	T CAPITOL MO 65102 275-6636)
WO8 - 5 WO8 - 6		16.00				SLIPPERY WHEN WET (SYMBOL) TRUCK CROSSING	R9-11L	24X18	3 00					SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE	6173706	CONTRACTOR FURNISHED/RETAINED TEMP. TRAFFIC BARRIER HEIGHT TRANSITION,	₽	AP I 65
WO8 - 6 c		16.00				TRUCK ENTRANCE	11.5	24/10	3.00					SIDEWALK CLOSED AHEAD,	6174000		Ä.	T C MO 275
WO8 - 7		9.00				LOOSE GRAVEL	R9-11R	24X18	3.00					(ARROW RIGHT) CROSS HERE	6175010		166	
WO8-7a	36X36	9.00				FRESH OIL / LOOSE GRAVEL	R10-6	24X36						STOP HERE ON RED (45^ ARROW)	6175011] ž	105 WES RSON CITY, OOT (1-888
WO8 - 9		16.00				LOW SHOULDER	R11-2	48X30	10.00	6	60.00		(56)	ROAD CLOSED	6175013	RELOCATING TEMP. TRAFFIC BARRIER STIFFNESS	H Z	00 I
			20 320.00		\rightarrow	UNEVEN LANES	R11-3a	60.430	12 50					ROAD CLOSED XX MILES AHEAD	6175020		- G C C	ERS
WO8 - 12 WO8 - 15			11 176.00		\sim	NO CENTER LINE GROOVED PAVEMENT	R11-3a							LOCAL TRAFFIC ONLY ROAD CLOSED TO THRU TRAFFIC	6208064 9029400		AN I S S	1 = H
WO8 - 15P						MOTORCYCLE (PLAQUE)	CONST - 3A							FINE SIGN	9029401		S∠	ASK L
WO8 - 17L						SHOULDER DROP-OFF (SYMBOL LEFT)	CONST - 3X							SPEEDING/PASSING (PLATE)			ĕ O	
WO8 - 17R						SHOULDER DROP-OFF (SYMBOL RIGHT)				М	ISCELL	ANEOUS SIGNS	5] <u>5</u>	↑ \
WO8 - 17P						SHOULDER DROP-OFF (PLAQUE)	CONST - 5							POINT OF PRESENCE	4	MISC. LUMP SUM TEMPORARY	ΙΞ	
W10-1 WO12-1	42RND.					RAILROAD CROSSING	CONST - 5			0	06.00		60	POINT OF PRESENCE	1	TRAFFIC CONTROL	≟ r	~ ₩ ٢
WO12-1 WO12-2						DOUBLE DOWN ARROW (SYMBOL) LOW CLEARANCE (SYMBOL)	CONST-8	40736	12.00	8	96.00		59	WORK ZONE NO PHONE ZONE	1		§	\(\mathcal{G} \)
W012-2 W012-2x						LOW CLEARANCE (STMBDE)								<u> </u>	†	NOTE: ALL TRAFFIC CONTROL ARE	155	
WO12-2a						OVERHEAD LOW CLEARANCE (FEET AND INCHES)									1	INCLUDED IN PAY ITEM 616-99.01 LUMP SUM TEMPORARY TRAFFIC	Σ	
WO12-4						LOW CLEARANCE XX FT XX IN XX MILES AHEAD]	CONTROL UNLESS NOTED OTHERWISE		
WO12-5						WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD										IN THE PLANS. THESE QUANTITIES ARE ONLY AN ESTIMATE & ARE	1	
WO16 3						ADVISORY SPEED (PLAQUE)	 								4	SUBJECT TO CHANGE BASED ON FIELD CONDITIONS.	1	
WO16-2 WO16-3						XXX FEET (PLAQUE) X MILE (PLAQUE)									1		1	
			77 1232.0		\sim	ROAD/BRIDGE/RAMP WORK AHEAD									1		1	
WO20-1					\sim	DETOUR AHEAD									†		1	
			26 208.00		~~	ROAD CLOSED AHEAD	616-10	.05			TOTAL	'			•		1	
			78 1248.0		\sim	ONE LANE ROAD AHEAD	CONSTR		I SIGN	S	4874						1	
WO20-5						RIGHT/CENTER/LEFT LANE CLOSED AHEAD	616-10		-			TOTAL					1	
WO20 - 5a						2 RIGHT/CENTER/LEFT LANE CLOSED AHEAD	RELOCA	IED SI	GNS									
WO20-6a			77 1232.0		\sim	RIGHT/CENTER/LEFT LANE CLOSED FLAGGER (SYMBOL)												
WO20-7a WO21-2			,, 1232.0		\sim	FRESH OIL											1	
WO21 - 5						SHOULDER WORK / SHOULDER WORK AHEAD											1	
WO22-1						BLASTING ZONE AHEAD]									CHMMADV OF OHANTITIES	1	
WO22-2						TURN OFF 2-WAY RADIO AND PHONE										SUMMARY OF QUANTITIES	1	
WO22-3			2 4 20			END BLASTING ZONE										SHEET 3 OF 3	1	
GO22 - 1	21X15	2.19	2 4.38			WET PAINT (ARROW PIVOTS)	l										1	
I																	1	



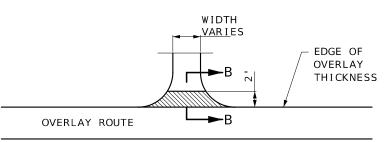
TYPICAL STATE ROUTE JUNCTION

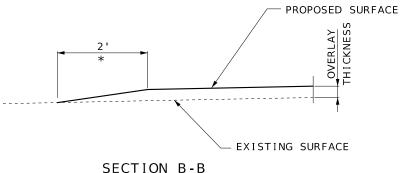


SECTION A-A
TYPICAL STATE ROUTE JUNCTION
(COLDMILLING TRANSITION)

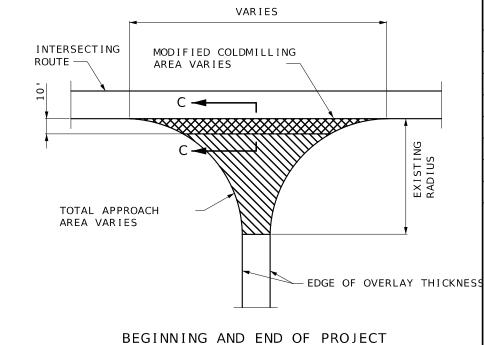


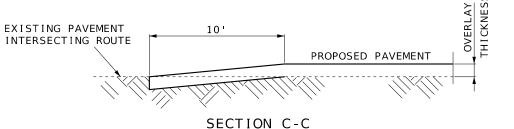
ALTERNATE SECTION A-A
TYPICAL STATE ROUTE JUNCTION
(TAPERED TRANSITION)





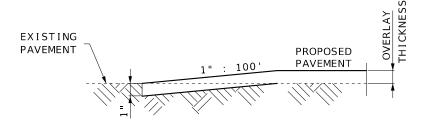
TYPICAL ENTRANCE (FIELD, PRIVATE OR COUNTY ROAD)
* TAPER AT 1:1 FOR FIELD ENTRANCE





AT INTERSECTING ROUTE

DEPTH TRANSISTIONS
BEGINNING AND END OF PROJECT
AT INTERSECTING ROUTE



TRAVELWAY DEPTH TRANSITIONS
BEGINNING AND END OF PROJECT
NOT AT INTERSECTING ROUTE
AND AT EXCEPTIONS

SPECIAL SHEET 1 OF 3



SSONAL ENG

9/2/2025

CARROLL / CHAR I TON

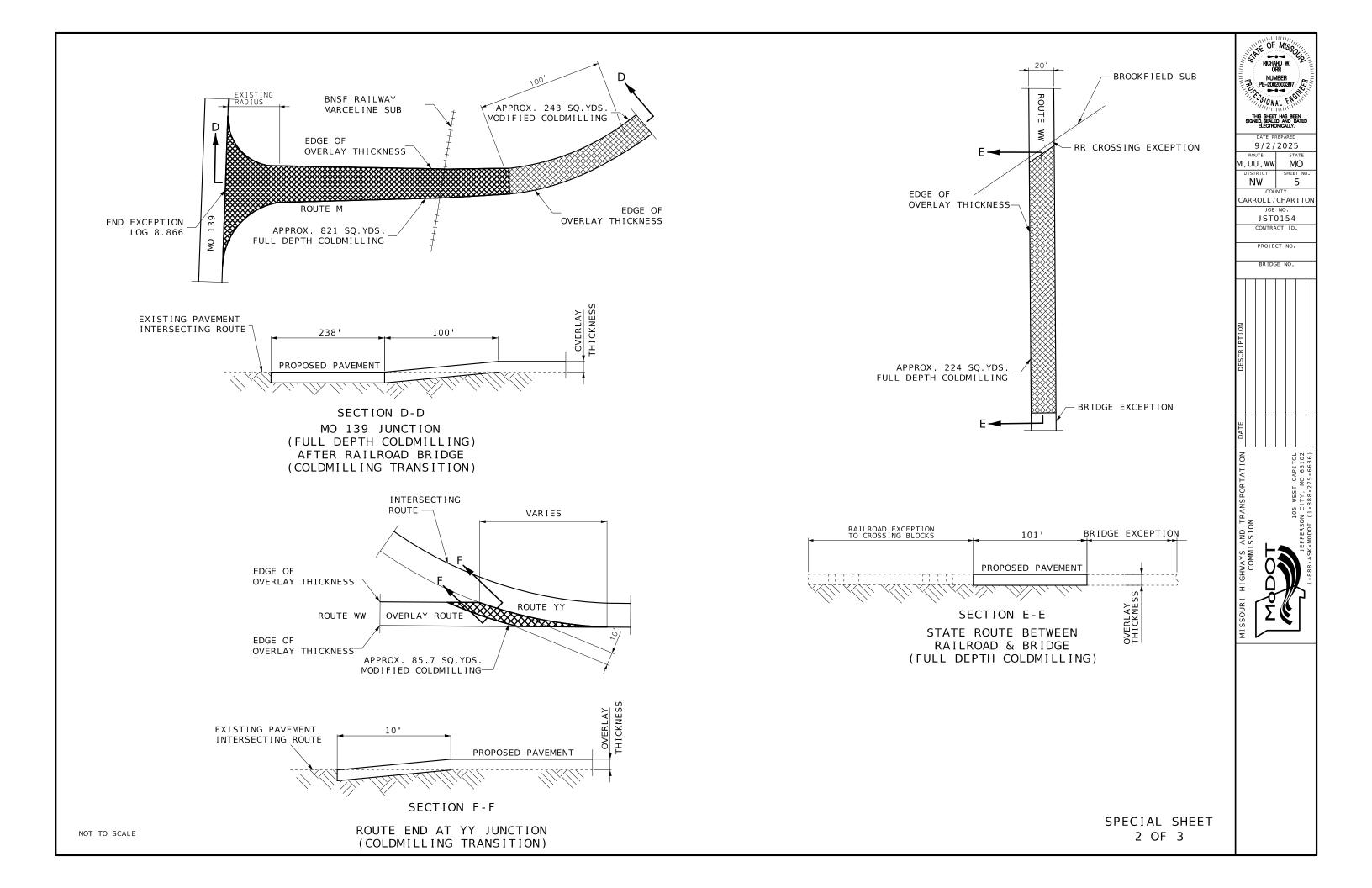
JST0154

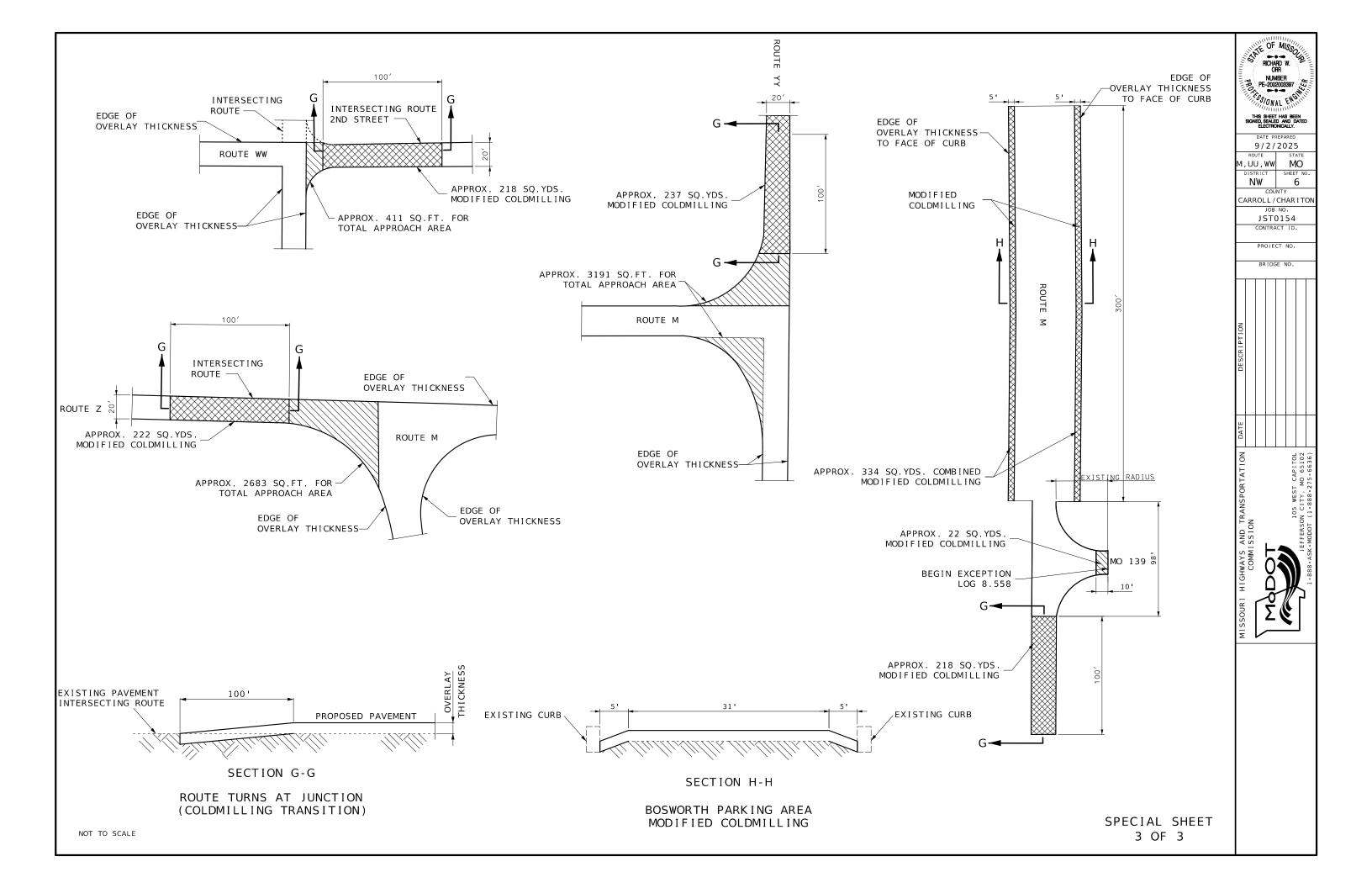
PROJECT NO

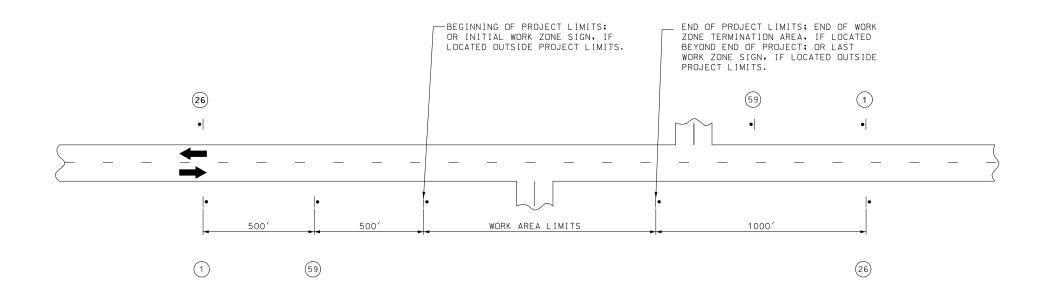
4

ROUTE STATE

NW







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.

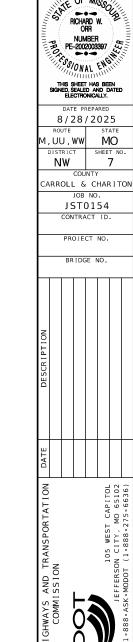




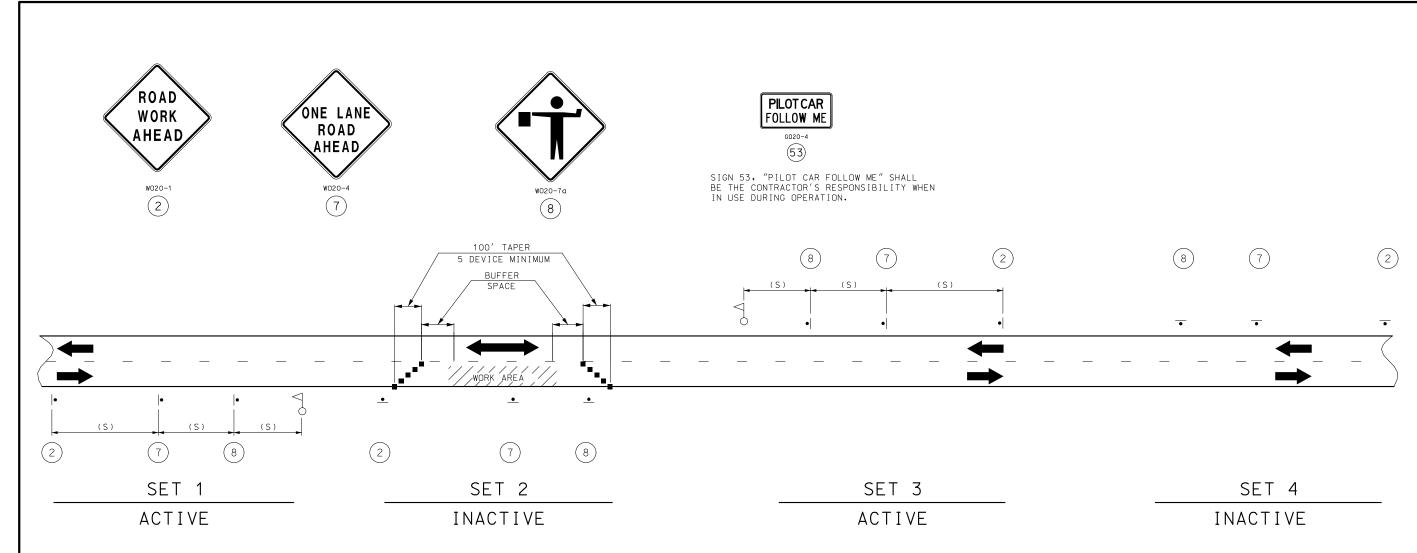
END

G020-2

26)



TRAFFIC CONTROL SHEET 1 OF 6



NOTES:

THIS PLAN IS FOR DAYLIGHT FLAGGING OPERATIONS ONLY. WHEN NIGHT WORK IS REQUIRED, OR OTHERWISE ALLOWED BY THE ENGINEER, WORK ZONE LIGHTING SHALL BE PROVIDED IN ACCORDANCE WITH SEC 616.5.2.

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

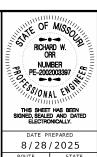
SPEED	SIGN SPACING (FT) (1)	BUFFER SPACE
PERMANENT POSTED (MPH)	NON-DIVIDED HIGHWAYS (S)	LENGTH (FT)
0-35	200	250
40-45	350	360
50-55	500	495
60-70	1000	730

(1) SPACING BETWEEN SIGNS, BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER OR SIGNED CONDITION.

AND FLAGGER, BEGINNING OF TAPER OR SIGNED CONDITION.

SPACING MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.

TRAFFIC CONTROL SHEET 2 OF 6



DATE PREPARED

8/28/2025

ROUTE
M,UU,WW
MO
DISTRICT
NW
8

COUNTY

JOB NO.

JST0154

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

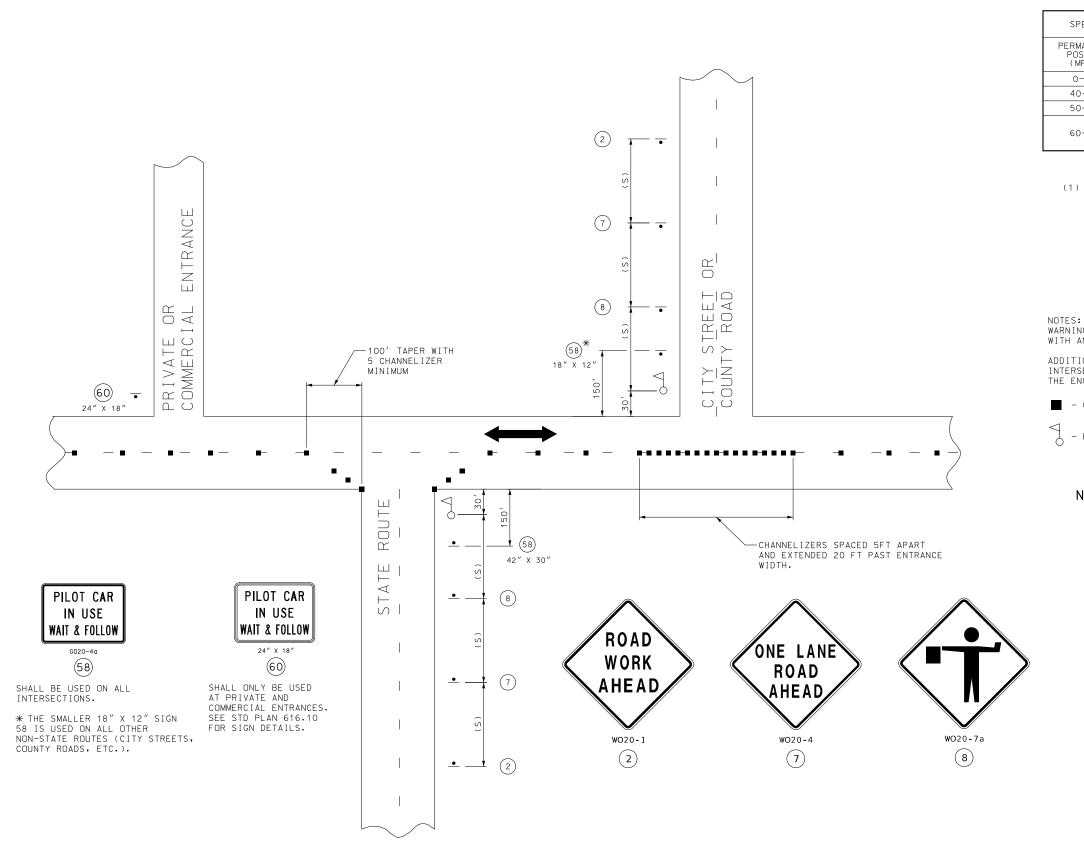
SSOURI HIGHWAYS AND TRANSPORTATION

COMMISSION

MADOT

105 WEST CAPITOL

LEFFERSON CITY, MO 65102



SPEE	D SI	GN SPACING (F ⁻	Τ)	CHANNELIZER SPACING (FT)
PERMAN POSTI (MPH	ED	NON-DIVIDED HIGHWAYS (S)		BUFFER/ WORK AREA (TYP.)
0-3	5	200		40
40-4	5	350		80
50-5	5	500		80
60-7	0	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.

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

OF MISSON
RICHARD W. ORR
NUMBER
PE-2002003397
THIS SHEET HAS BEEN

THIS SHEET HAS BEEN
SIGNED, SEALED AND DATEL
ELECTRONICALLY.

DATE PREPARED

9/2/2025
ROUTE STATE
1, UU, WW MO
DISTRICT SHEET NO
NW 9

JOB NO.

JOB NO.

JST0154

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

E DESCRIPTION

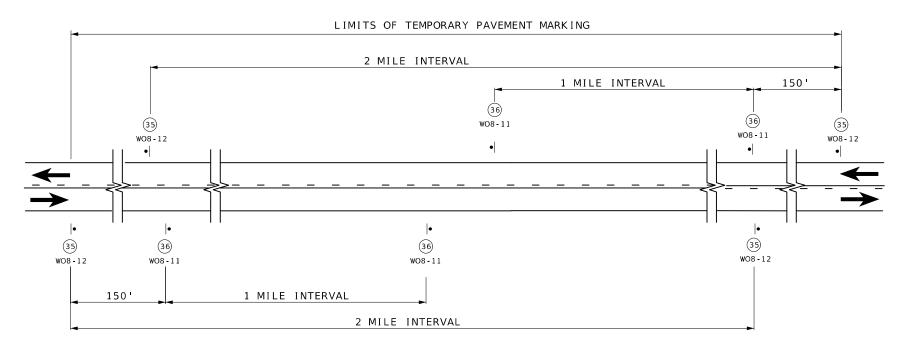
ISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MADOT

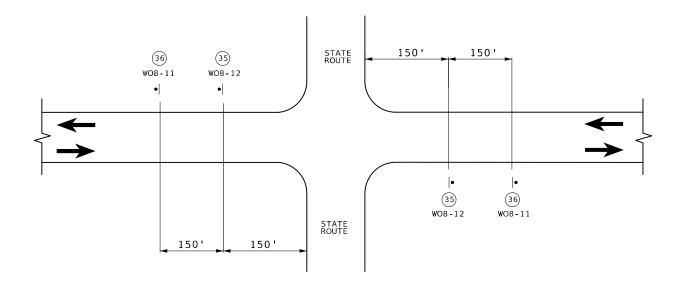
105 WEST CAPITO

JEFFERSON CITY, MO 6510.

TRAFFIC CONTROL SHEET 3 OF 6



SIGN SPACING AND TEMPORARY STRIPING FOR MAINLINE



SIGN SPACING AT STATE ROUTE INTERSECTIONS SHOWING TEMPORARY STRIPING FOR MAINLINE





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.

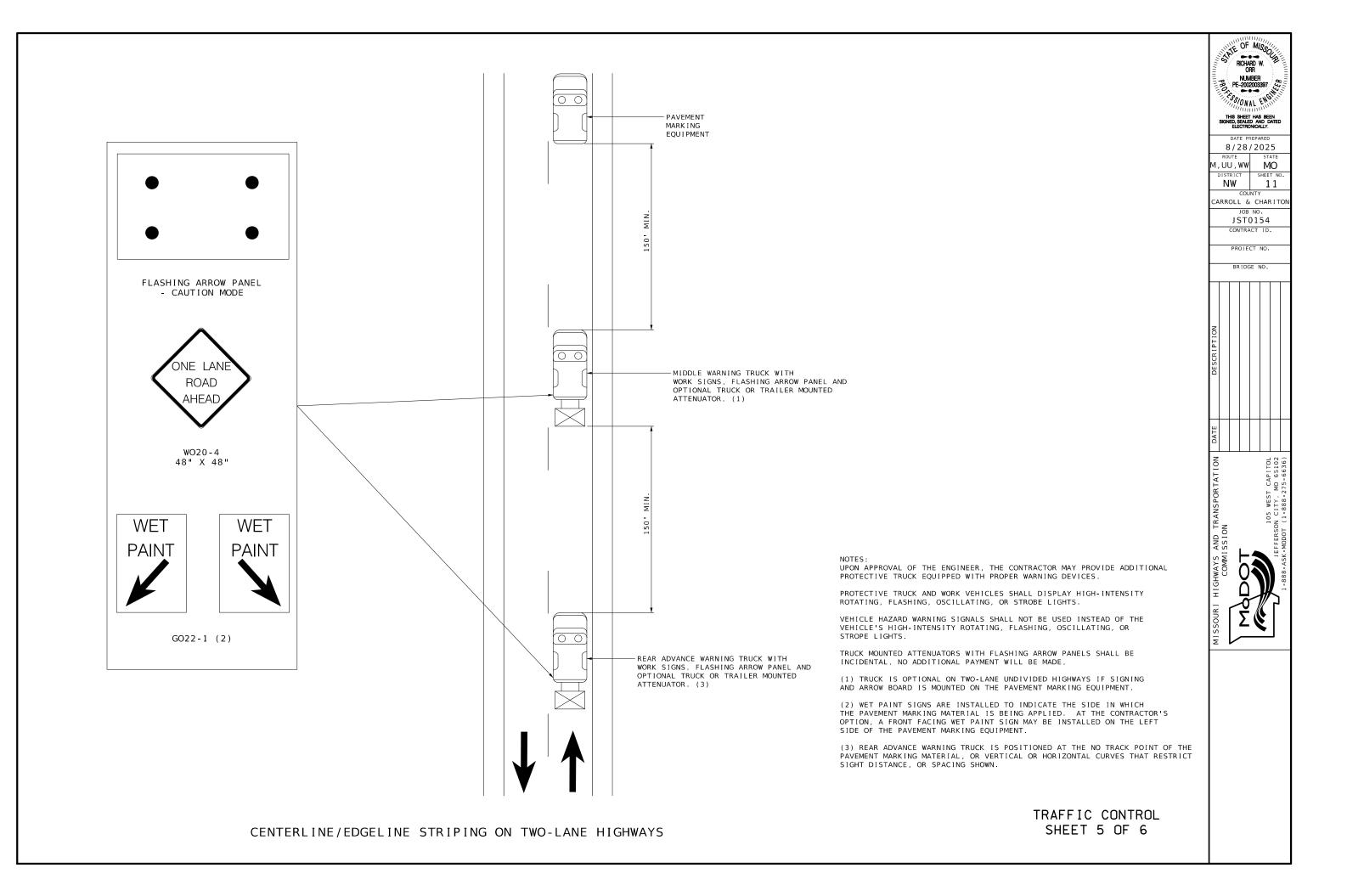
ALL SIGNS SHALL BE POST MOUNTED AND IN ACCORDANCE WITH STANDARD PLAN $616.10\,$ AND $903.03.\,$

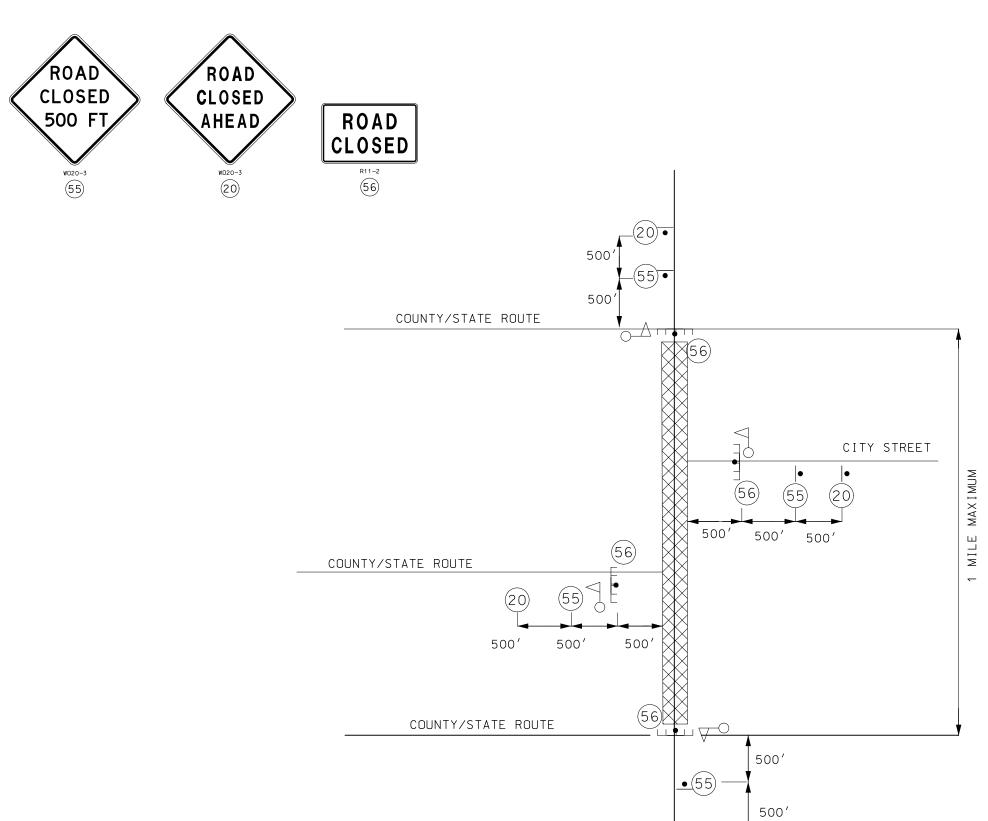
TRAFFIC CONTROL SHEET 4 OF 6



MISSOURI HIGHWAYS AND TRACOMMISSION
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THE TRACOMMISSION
TO THE TRACOMMISSION

NOT TO SCALE





<u>•</u>20

TRAFFIC CONTROL LEGEND

<u>●</u> = SIGN

= FLAGGER

= TYPE III BARRICADE

= WORK AREA



DATE PREPARED				
9/9/2025				
ROUTE	STATE			
, UU , WW	MO			

A, UU , WW MO
DISTRICT SHEET NO.
NW 12
COUNTY
CARROLL & CHARITON

JOB NO.

JST0154

CONTRACT ID.

PROJECT NO.

DATE DESCRIPTION

