

LM 0.008 TO LM 0.058 - 42'*

LM 0.058 TO LM 0.364 - 39.5'

LM 0.364 TO LM 0.399 - 39.5' TO 41.75'*

LM 0.399 TO LM 0.463 - 41.75'*

LM 0.463 TO LM 0.497 - 41.75' TO 44'

LM 0.497 TO LM 1.194 - 44'

(BRIDGE A2480 & PVMT. EXCEPTION LM 1.194 TO LM 1.241)

LM 1.241 TO LM 2.477 - 44'

LM 2.477 TO LM 4.362 - 24'

LM 4.362 TO LM 11.073 - 22'

LM 11.073 TO LM 11.084 - 26'

(BRIDGE A8624 EXCEPTION LM 11.084 TO LM 11.116)

LM 11.116 TO LM 11.137 - 26'

LM 11.137 TO LM 14.185 - 22'

LM 14.185 TO LM 14.222 - 26'

(BRIDGE A8279 EXCEPTION LM 14.222 TO LM 14.246)

LM 14.246 TO LM 14.258 - 26'

LM 14.258 TO LM 16.776 - 22'

LM 16.776 TO LM 16.813 - 26'

(BRIDGE A8910 EXCEPTION LM 16.813 TO LM 16.833)

LM 16.833 TO LM 16.863 - 26'

LM 16.863 TO LM 17.937 - 22'

ADDTL. 2' OUTSIDE SHLDR - LM 1.407 (350')
ADDTL. 4' OUTSIDE SHLDR. - LM 2.331 (500')

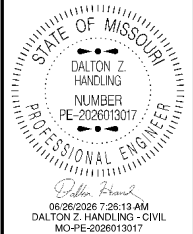
ESTIMATE FACTORS
PROVIDED FOR INFORMATION PURPOSES ONLY
AGGREGATE APPLICATION RATE 17 LBS/SY
BINDER APPLICATION RATE 0.28 GAL/SY



SEAL COAT QUANTITIES							
LOG MILE	LOG MILE	LOCATION	LENGTH (MI)	WIDTH (FT)	SEAL COAT AGGREGATE, GRADE A2 (SY)	EMULSIFIED ASPHALT, SEAL COAT (GAL)	REMARKS
0.008	0.058	RTE. J	0.050	42	1,232.0	345.0	FROM BEGIN PROJECT JOINT TO PROMENADE ST.
0.058	0.364	RTE. J	0.306	39.5	7,091.0	1,985.5	PROMENADE ST. TO S/O MACFARLANE - END GUTTER LT.
0.364	0.399	RTE. J	0.035	39.5-41.75	834.2	233.6	WIDTH TRANS. 39.5' TO 41.75' - SHOULDER TAPER
0.399	0.463	RTE. J	0.064	41.75	1,567.6	438.9	TO END OF GUTTER RT.
0.463	0.497	RTE. J	0.034	41.75-44	855.2	239.5	WIDTH TRANS. 41.75' TO 44'
0.497	1.194	RTE. J	0.697	44	17,991.9	5,037.7	TO S. FORK SALT RIVER BRIDGE
1.241	2.477	RTE. J	1.236	44	31,905.3	8,933.5	FROM S. FORK SALT RIVER BR. TO END OF PAVED SHLDR
2.477	4.362	RTE. J	1.885	24	26,540.8	7,431.4	WIDE AGGR. SHLDR. SECTION - TO N/O RTE. KK
4.362	11.073	RTE. J	6.711	22	86,616.6	24,252.6	FROM N/O RTE. KK TO NEW PVMT. AT LITTLEBY CR. BR.
11.073	11.084	RTE. J	0.011	26	167.8	47.0	NEW PVMT. W/O LITTLEBY CR. BRIDGE
11.116	11.137	RTE. J	0.021	26	320.3	89.7	NEW PVMT. E/O LITTLEBY CR. BRIDGE
11.137	14.185	RTE. J	3.048	22	39,339.5	11,015.1	FROM LITTLEBY CR. NEW PVMT. TO NEW PVMT. AT W. LICK CR. BR.
14.185	14.222	RTE. J	0.037	26	564.4	158.0	NEW PVMT. W/O W. LICK CR. BRIDGE
14.246	14.258	RTE. J	0.012	26	183.0	51.2	NEW PVMT. E/O W. LICK CR. BRIDGE
14.258	16.776	RTE. J	2.518	22	32,499.0	9,099.7	FROM W. LICK CR. NEW PVMT. TO NEW PVMT. AT MID. LICK CR. BR.
16.776	16.813	RTE. J	0.037	26	564.4	158.0	NEW PVMT. W/O MID. LICK CR. BRIDGE
16.833	16.863	RTE. J	0.030	26	457.6	128.1	NEW PVMT. E/O MID. LICK CR. BRIDGE
16.863	17.937	RTE. J	1.074	22	13,861.8	3,881.3	TO END PROJECT
1.407	-	RTE. J	0.066	2	77.4	21.7	ADDTL. 2' OUTSIDE OF SHLDR. - WB RIGHT TURN LANE AT CO. RD. 308
2.331	-	RTE. J	0.095	4	222.9	62.4	ADDTL. 4' OUTSIDE OF SHLDR. - EB RIGHT TURN LANE BY LAKES
TOTAL					262,892.7	73,609.9	
USE					262,893	73,610	
FACTOR USED FOR EMULSIFIED ASPHALT = 0.28 GALLONS/S.Y.							

DURABLE INTERSECTION PAVEMENT MARKING							
LOG MILE	LENGTH FT	PLURAL COMP. LIQUID PVMT MARKING 6" WHITE LF	PLURAL COMP. LIQUID PVMT MARKING 24" WHITE LF	PLURAL COMP. LIQUID PVMT MARKING LT/RT ARROW EACH	PLURAL COMP. LIQUID PVMT MARKING COMB. STRAIGHT/RT EACH	PAVEMENT MARKING REMOVAL LF	REMARKS
0.006	55-68	123	-	-	-		CROSSWALK ACROSS RTE. J AT LIBERTY ST.
0.008	12	-	12	-	-		STOP BAR FOR THROUGH LANE
0.010	10	-	10	-	-		STOP BAR FOR LEFT TURN LANE
0.028	-	-	-	1	1		COMBINATION STRAIGHT/RT AND LEFT ARROWS FOR LANES
0.236	50-60	-	54	-	-		CROSSWALK ACROSS RTE. J AT LOVE ST.
0.236	34	-	-	-	-	34	REMOVE CROSSWALK LINES OUTSIDE OF CHIP SEAL
TOTAL		123	76	1	1	34	LOG MILES ARE APPROXIMATE - MATCH EXISTING STRIPING

MOBILIZATION
1 LUMP SUM



DATE PREPARED 6/15/2026	
ROUTE J	STATE MO
DISTRICT NE	SHEET NO. 3
COUNTY AUDRAIN	
JOB NO. JNE0112	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

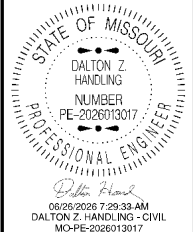
DESCRIPTION						
DATE						

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

CONSTRUCTION SIGNS						
SIGN NO.	SIGN	SIZE INCHES	AREA (SQ.FT.)	QUANTITY	TOTAL AREA (SQ.FT.)	DESCRIPTION
1	G020-1	60 X 24	10.00	2	20.00	ROAD WORK NEXT 18 MILES
2	W020-1	48 X 48	16.00	4	64.00	ROAD WORK AHEAD
7	W020-4	48 X 48	16.00	6	96.00	ONE LANE ROAD AHEAD
8	W020-7a	48 X 48	16.00	4	64.00	FLAGGER (SYMBOL)
26	G020-2	48 X 24	8.00	2	16.00	END ROAD WORK
35	W08-12	48 X 48	16.00	18	288.00	NO CENTER LINE
53	G020-4	36 X 18	4.50	3	13.50	PILOT CAR FOLLOW ME
57	W08-7a	36 X 36	9.00	36	324.00	FRESH OIL/LOOSE GRAVEL
59	CONST-8	48 X 36	12.00	2	24.00	WORK ZONE NO PHONE ZONE
	G022-1	21 X 15	2.19	4	8.76	WET PAINT (ARROW PIVOTS)
SIDE ROAD PACKAGE - NON-STATE ROUTE - 18 TOTAL						
2	W020-1	48 X 48	16.00	18	288.00	ROAD WORK AHEAD
8	W020-7a	48 X 48	16.00	18	288.00	FLAGGER (SYMBOL)
11	W03-4	48 X 48	16.00	18	288.00	BE PREPARED TO STOP
58	G020-4a	18 X 12	1.50	18	27.00	PILOT CAR IN USE WAIT & FOLLOW
SIDE ROAD PACKAGE - STATE ROUTE - 5 TOTAL						
2	W020-1	48 X 48	16.00	5	80.00	ROAD WORK AHEAD
8	W020-7a	48 X 48	16.00	5	80.00	FLAGGER (SYMBOL)
11	W03-4	48 X 48	16.00	5	80.00	BE PREPARED TO STOP
58	G020-4a	42 X 30	8.75	5	43.75	PILOT CAR IN USE WAIT & FOLLOW
COMMERCIAL AND PRIVATE ENTRANCES						
60	G020-4A	24X18	3.00	20	*	PILOT CAR IN USE WAIT & FOLLOW *INCIDENTAL TO TRAFFIC CONTROL ITEMS
CONSTRUCTION SIGNS TOTAL					2094	FOR INFORMATIONAL PURPOSES ONLY
CHANNELIZERS					100	FOR INFORMATIONAL PURPOSES ONLY
NOTES: ALL TEMPORARY TRAFFIC CONTROL ITEMS ARE INCLUDED IN PAY ITEM 616-99.01, MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL UNLESS OTHERWISE NOTED. MOBILE OPERATION TMA'S ARE CONSIDERED INCIDENTAL TO CONSTRUCTION. QUANTITIES SHOWN ARE AN ESTIMATE ONLY AND ARE SUBJECT TO CHANGE BASED ON FIELD CONDITIONS. REFER TO STD. PLAN 616.20 FOR TEMPORARY TRAFFIC CONTROL PLANS. REFER TO STD. PLAN 616.10 FOR SIGN AND SIGN MOUNTING REQUIREMENTS.						

LUMP SUM TEMPORARY TRAFFIC CONTROL		
ITEM NO.	UNIT	DESCRIPTION
616-99.01	1 LUMP SUM	MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL



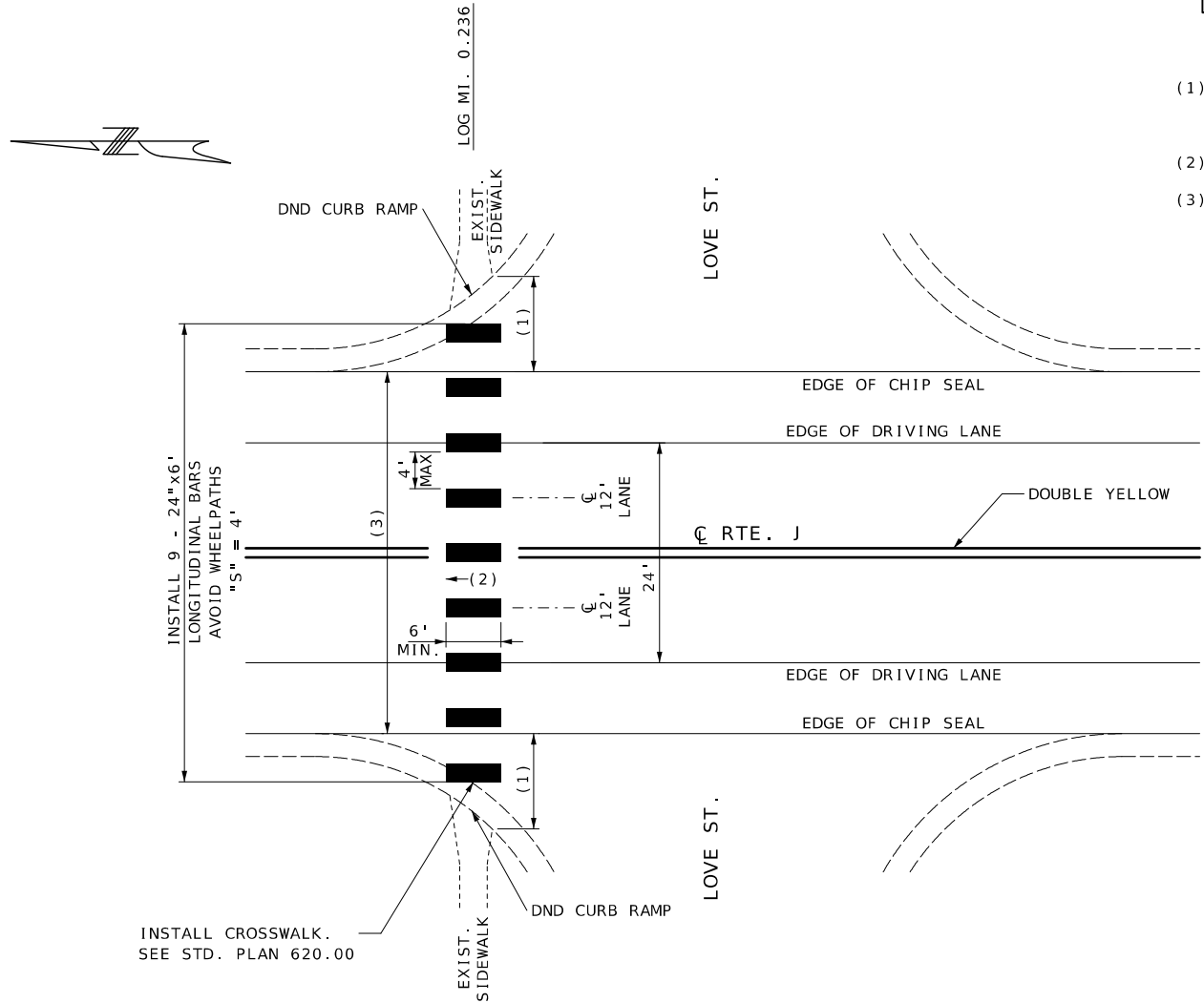
DATE PREPARED	
6/15/2026	
ROUTE	STATE
J	MO
DISTRICT	SHEET NO.
NE	3
COUNTY	
AUDRAIN	
JOB NO.	
JNE0112	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE								

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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



CROSSWALK
DETAIL

LEGEND

- (1) REMOVE EXIST. CROSSWALK PVMT. MARKING
- (2) 1% CROSS SLOPE MAX
- (3) SEAL COAT: NO BUMPS OVER 1/4"



DATE PREPARED 6/15/2026	
ROUTE J	STATE MO
DISTRICT NE	SHEET NO. 4
COUNTY AUDRAIN	
JOB NO. JNE0112	
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)