

A.A.D.T - ROUTE Y = 323
V = 55 M.P.H.

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

STATE LENGTH	36.633	MILES
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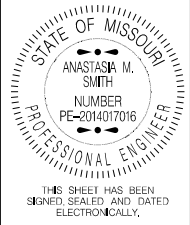
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TITLE SHEET

MO-30 EB AUXILARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANVVERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
MO-30	6370	St. Louis	EB	Aux_2	MO-30 EB left turn lane to Gravious Bluffs Boulevard	37.037	37.206	1	60%	30	12	1106
MO-30	6370	St. Louis	EB	Aux_3	MO-30 EB right turn lane to Gravious Bluffs Boulevard	37.156	37.206	1	60%	30	12	327
MO-30	6370	St. Louis	EB	Aux_4	Gravious Bluffs Boulevard to MO-30 EB right turn lane and merge lane	37.218	37.420	1	60%	30	12	1323
MO-30	6370	St. Louis	EB	Aux_5	MO-30 EB left axillary U-Turn lane between Gravois Bluffs Boulevard and MO-141	37.642	37.724	1	60%	30	12	537
MO-30	6370	St. Louis	EB	Aux_6	MO-30 EB to MO-141 auxiliary lane	37.974	38.024	1	60%	30	12	327
MO-30	6370	St. Louis	EB	A2217	Bridge A2217. Exempt from Project	38.109	38.150	3	60%	30	24	-753
MO-30	6370	St. Louis	EB	Aux_7	MO-141 to EB 30 rightmost auxiliary lane	38.333	38.419	1	60%	30	12	563
MO-30	6370	St. Louis	EB	Aux_8	MO-141 to EB MO-30 leftmost auxiliary lane	38.333	38.559	1	60%	30	12	1480
MO-30	6370	St. Louis	EB	A2014	Bridge A2014. Exempt from Project	38.586	38.837	3	60%	30	12	-4294
MO-30	6370	St. Louis	EB	Aux_9	MO-30 EB to W Watson Road left turn lane.	38.866	39.024	1	60%	30	12	1034
MO-30	6370	St. Louis	EB	A2013	Culvert A2013. Include in Project	39.236	39.236	3	60%	30	24	0
MO-30	6370	St. Louis	EB	Aux_10	MO-30 EB unmarked left turn lane	39.378	39.408	0	60%	30	10	32
MO-30	6370	St. Louis	EB	Aux_11	MO-30 EB left turn lane to Maurer Industrial Drive	39.671	39.800	1	100%	15	18	1498
MO-30	6370	St. Louis	EB	Aux_12	MO-30 EB right turn lane to Rahning Road	39.684	39.800	1	90%	15	18	1274
MO-30	6370	St. Louis	EB	Aux_13	Rahning Road to MO-30 EB right turn lane and auxiliary lane.	39.804	39.996	0	100%	15	18	1217
MO-30	6370	St. Louis	EB	Aux_14	MO-30 EB right auxiliary lane to Bridge A1027	40.653	40.814	1	60%	30	12	1054
MO-30	6370	St. Louis	EB	Aux_15	MO-30 EB right turn lane to Weber Hill Road	40.659	40.709	1	60%	30	12	327
MO-30	6370	St. Louis	EB	Aux_16	MO-30 EB left turn lane to Weber Hill Road	40.659	40.709	0	60%	30	12	63
MO-30	6370	St. Louis	EB	Aux_17	MO-30 EB rightmost left turn lane to I-270 NB, from lane start to Bridge A1027	40.668	40.814	1	60%	30	12	956
MO-30	6370	St. Louis	EB	Aux_18	MO-30 EB leftmost left turn lane to I-270 NB, from lane start to Bridge A1027	40.733	40.814	1	60%	30	12	530
MO-30	6370	St. Louis	EB	Aux_19	MO-30 EB double left turn to I-270 NB from Bridge A1027 to intersection	40.865	40.884	1	60%	30	24	148
MO-30	6370	St. Louis	EB	A1027	Bridge A1027. Exempt from Project	40.815	40.865	3	60%	30	24	-919
MO-30	6370	St. Louis	EB	Aux_20	MO-30 EB right turn lane to Bridle Trail Lane from Bridge A1027	40.865	41.042	1	60%	30	12	1159
MO-30	6370	St. Louis	EB	Aux_21	MO-30 EB left turn lane to Parkway Drive	40.953	41.042	1	60%	30	12	583
MO-30	6370	St. Louis	EB	Aux_22	MO-30 EB left turn lane to Geyer Road	41.364	41.459	1	60%	15	12	742
MO-30	6370	St. Louis	EB	Aux_23	MO-30 EB left turn lane to US-61 NB	41.673	41.785	1	60%	30	12	733
MO-30	6370	St. Louis	EB	Aux_24	MO-30 EB right turn lane to US-61 SB	41.714	41.785	0	60%	30	12	90
											SUBTOTAL	11137
											TOTAL	11137

MO-30 WB AUXILIARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANVVERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
MO-30	6371	St. Louis	WB	Aux_1	MO-30 WB right turn lane to Geyer Road	41.515	41.463	1	60%	30	12	340
MO-30	6371	St. Louis	WB	Aux_2	MO-30 WB left turn lane to Geyer Road	41.504	41.463	1	60%	30	12	268
MO-30	6371	St. Louis	WB	Aux_3	MO-30 WB right turn lane to Parkway Drive	41.078	41.045	1	60%	30	12	216
MO-30	6371	St. Louis	WB	Aux_4	MO-30 WB right auxiliary lane from Parkway Drive to Bridge A1027	41.032	40.865	1	60%	30	12	1093
MO-30	6371	St. Louis	WB	Aux_5	MO-30 WB right turn lane to I-270 NB	40.943	40.890	1	60%	30	12	347
MO-30	6371	St. Louis	WB	Aux_6	MO-30 WB rightmost left turn lane to I-270 SB up to Bridge A1027.	40.995	40.865	1	60%	30	12	851
MO-30	6371	St. Louis	WB	Aux_7	MO-30 WB leftmost left turn lane to I-270 SB up to Bridge A1027	40.939	40.865	1	60%	30	12	484
MO-30	6371	St. Louis	WB	A1027	Bridge A1027. Exempt from Project	40.865	40.815	3	60%	30	24	-919
MO-30	6371	St. Louis	WB	Aux_8	MO-30 WB right auxiliary lane from Bridge A1027 to termination west of Grandview Forest Drive	40.814	40.371	1	60%	30	12	2900
MO-30	6371	St. Louis	WB	Aux_9	MO-30 WB right auxiliary lane from I-270 SB off ramp to Grandview Forest Drive.	40.749	40.601	1	60%	30	12	969
MO-30	6371	St. Louis	WB	Aux_10	MO-30 WB left turn lane to Rahning Road	39.910	39.807	1	100%	15	16	1124
MO-30	6371	St. Louis	WB	Aux_11	MO-30 WB right turn lane to Maurer Industrial Drive	39.897	39.807	1	100%	15	16	982
MO-30	6370	St. Louis	EB	A2013	Culvert A2013. Include in Project	39.236	39.236	3	60%	30	24	0
MO-30	6371	St. Louis	WB	Aux_12	MO-30 WB right turn lane into and out of Watson Road	39.082	38.967	0	60%	30	12	146
MO-30	6371	St. Louis	WB	A2014	Bridge A2014. Exempt from Project	38.837	38.586	3	60%	30	24	-4612
MO-30	6371	St. Louis	WB	Aux_13	MO-30 WB to MO-141 right auxiliary lane from lane start to gore	38.434	38.285	1	60%	30	12	976
MO-30	6371	St. Louis	WB	A2217	Bridge A2217. Exempt from Project	38.150	38.109	3	60%	30	24	-753
MO-30	6371	St. Louis	WB	Aux_14	MO-141 to MO-30 WB rightmost merge lane from gore to termination	38.038	37.899	1	60%	30	12	910
MO-30	6371	St. Louis	WB	Aux_15	MO-141 to MO-30 WB leftmost merge lane from gore to termination	38.038	37.483	1	60%	30	12	3634
MO-30	6371	St. Louis	WB	Aux_16	MO-30 WB double left turn lane to Gravois Bluffs Boulevard	37.375	37.219	1	60%	30	24	1219
MO-30	6371	Jefferson	WB	Aux_17	MO-30 WB left turn lane to Northwest Boulevard	0.000	0.000	1	60%	30	12	0
											SUBTOTAL	10175
											TOTAL	10175

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DATE PREPARED
3/12/2024
ROUTE
VAR
DISTRICT
SL
STATE
MO
SHEET NO.
2

COUNTY
VARIOUS
JOB NO.
JSL0122
CONTRACT ID.

PROJECT NO.

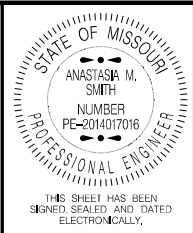
BRIDGE NO.

DESCRIPTION											
DATE											

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

MO-141 NB AUXILIARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANSVERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
MO-141	6354	Jefferson/St. Louis	NB	Aux_01	MO-141 NB left turn lane to Lone State Drive	30.832	30.777	1	50%	30	12	348
MO-141	6354	Jefferson/St. Louis	NB	Aux_02	MO-141 NB and SB TWLTL at MO-141 and Drury Lane/Ridge Drive	30.739	30.618	1	100%	15	12	1150
MO-141	6354	Jefferson/St. Louis	NB	Aux_03	MO-141 NB left turn lane to I-55 SB from lane start to bridge A5458.	30.674	30.592	1	100%	15	12	779
MO-141	6354	Jefferson/St. Louis	NB	A5458	Bridge A5458	30.592	30.446	3	20%	60	24	-2374
MO-141	6354	Jefferson/St. Louis	NB	Aux_04	MO-141 NB to I-55 SB double left turn lanes starting at bridge A5458	30.446	30.422	1	100%	15	24	329
MO-141	6354	Jefferson/St. Louis	NB	Aux_06	I-55 SB merge lane onto MO-141 NB	30.442	30.316	1	100%	15	12	1198
MO-141	6354	Jefferson/St. Louis	NB	Aux_07	MO-141 NB right turn lane to Big Bill Road	30.118	30.047	0	20%	60	12	15
MO-142	6355	Jefferson/St. Louis	NB	Aux_34	MO-141 NB double left turn lanes to Old Lemay Ferry Road	30.166	30.048	1	20%	60	12	648
MO-141	6354	Jefferson/St. Louis	NB	Aux_08	MO-141 NB right turn lane to Astra Way	29.197	29.132	0	20%	60	12	14
MO-141	6354	Jefferson/St. Louis	NB	Aux_09	MO-141 NB double left turn to Astra Way	29.257	29.132	1	20%	60	24	713
MO-141	6354	Jefferson/St. Louis	NB	Aux_11	MO-141 NB right turn lane to Cecos Lane	28.414	28.334	0	20%	60	12	17
MO-141	6354	Jefferson/St. Louis	NB	Aux_12	MO-141 NB left turn lane at intersection of MO-141 and Cecos Lane.	28.388	28.334	0	20%	60	10	10
MO-141	6354	Jefferson/St. Louis	NB	A2673	Culvert A2673. Include in Project	28.101	28.101	3	20%	60	24	0
MO-141	6354	Jefferson/St. Louis	NB	Aux_13	MO-141 NB left turn lane to Old Missouri State Road	28.232	28.128	1	100%	15	12	988
MO-141	6354	Jefferson/St. Louis	NB	Aux_14	Concrete shoulder with lateral joint on the NB 141 side,north of Old Missouri State Road. Measurement ends where concrete joint ends.	28.071	28.047	1	100%	15	16	262
MO-141	6354	Jefferson/St. Louis	NB	Aux_15	Concrete shoulder between Ridgewood School Road and Aux_14 on the MO-141 NB side.	28.047	27.662	0	100%	15	4	542
MO-141	6354	Jefferson/St. Louis	NB	Aux_16	MO-141 NB left turn lane to Ridgewood School Road	27.758	27.662	1	20%	60	12	527
MO-141	6354	Jefferson/St. Louis	NB	Aux_17	Concrete shoulder between Ridgewood School Road and Butler Court on NB 141 side of the barrier.	27.648	27.387	0	100%	15	10	919
MO-141	6354	Jefferson/St. Louis	NB	Aux_18	MO-141 left turn lane onto MO-21 South Outer Road.	27.432	27.389	1	20%	60	12	236
MO-141	6354	Jefferson/St. Louis	NB	Aux_19	MO-141 NB right turn lane to MO-21 EB	27.443	27.342	0	20%	60	12	21
MO-141	6354	Jefferson/St. Louis	NB	A2672	Bridge A2672. Excluded from project	27.306	27.252	3	20%	60	24	-878
MO-142	6355	Jefferson/St. Louis	NB	Aux_35	MO-141 NB left turn lane to MO-21 North Outer Road	27.215	27.176	0	20%	60	24	16
MO-141	6354	Jefferson/St. Louis	NB	Aux_20	MO-141 NB right turn lane onto Schneider Drive	27.119	26.990	0	20%	60	12	27
MO-141	6354	Jefferson/St. Louis	NB	A2648	Bridge A2684. Excluded from project	26.679	26.648	3	20%	60	24	-504
MO-141	6354	Jefferson/St. Louis	NB	Aux_21	MO-141 NB right turn lane onto Romaine Creek Road	26.636	26.588	0	20%	60	12	10
MO-141	6354	Jefferson/St. Louis	NB	Aux_22	MO-141 NB left turn lane onto Romaine Creek Road	26.636	26.588	1	20%	60	12	264
MO-142	6355	Jefferson/St. Louis	NB	Aux_36	MO-141 NB right turn lane to Fiedler Lane	26.009	25.945	0	20%	60	24	27
MO-143	6356	Jefferson/St. Louis	NB	Aux_37	MO-141 NB left turn lane to Fiedler Lane	26.009	25.945	0	20%	60	24	27
MO-141	6354	Jefferson/St. Louis	NB	A2683	Bridge A2683. Exclude from project	25.605	25.556	3	20%	60	24	-797
MO-141	6354	Jefferson/St. Louis	NB	Aux_23	MO-141 NB right turn lane to Springdale Lane	25.431	25.369	0	20%	60	12	13
MO-141	6354	Jefferson/St. Louis	NB	Aux_24	MO-141 NB left turn lane to 13th Street	25.431	25.369	0	20%	60	12	13
MO-141	6354	Jefferson/St. Louis	NB	Aux_25	MO-141 NB left turn lane onto Brethold Drive	24.667	24.606	0	20%	60	10	11
MO-141	6354	Jefferson/St. Louis	NB	Aux_26	NB 141 right turn lane onto Gravois Bluffs Blvd	23.888	23.772	1	20%	60	12	637
MO-141	6354	Jefferson/St. Louis	NB	Aux_27	NB 141 rightmost left turn lane onto Gravois Bluffs Blvd	23.929	23.772	1	20%	60	12	862
MO-141	6354	Jefferson/St. Louis	NB	Aux_28	NB 141 leftmost left turn lane onto Gravois Bluffs Blvd	23.888	23.772	1	20%	60	12	637
MO-141	6354	Jefferson/St. Louis	NB	A2682	Bridge A2682. Excluded from Project	23.528	23.497	3	20%	60	24	-504
MO-141	6354	Jefferson/St. Louis	NB	Aux_29	MO-141 NB left turn lane to Gravois Road, measurement starts at Bridge A2682.	23.497	23.458	0	20%	60	12	8
MO-141	6354	Jefferson/St. Louis	NB	Aux_30	MO-141 NB right turn onto Gravois Road, measurement starts at Bridge A2682	23.497	23.458	1	20%	60	12	214
MO-141	6354	Jefferson/St. Louis	NB	Aux_31	Channelized right turn from Gravois Road, to MO-141 NB, to MO-30 EB.	23.450	23.330	0	20%	60	12	25
MO-141	6354	Jefferson/St. Louis	NB	Aux_32	MO-141 NB double left turn to MO-30 WB.	23.375	23.246	2	20%	60	24	1417
MO-142	6355	Jefferson/St. Louis	NB	Aux_38	MO-141 NB third lane from ~475' south of Gravois Bluffs Boulevard to MO-30	23.911	23.298	1	20%	60	12	3366
											SUBTOTAL	11233
											TOTAL	11233



DATE PREPARED
3/12/2024

ROUTE VAR	STATE MO
DISTRICT SL	SHEET NO. 2

COUNTY
VARIOUS

JSL0122

PROJECT NO.

BRIDGE NO.

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

The logo for the Missouri Department of Transportation (MoDOT) features the word "MoDOT" in a bold, sans-serif font. The "M" and "D" are black, while the "o" is white with a black outline. Below the text is a stylized graphic of a road or highway curving upwards and to the right, with three wavy lines above it representing a bridge or a signal.

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

SUMMARY OF QUANTITIES
SHEET 4 OF 9

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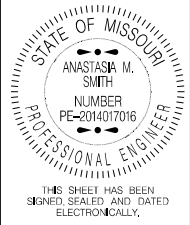
I-44 (1) EB - MO-141 TO I-270 AUXILARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANSVERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
I-44 (1)	9	St. Louis	EB	Aux_1	I-44 EB entrance ramps from MO-141 starting at gore to rightmost lane termination	272.531	272.724	1	100%	15	24	2650
I-44 (1)	9	St. Louis	EB	Aux_2	I-44 EB exit lane to Bowles Avenue from end of Aux_1 to gore.	272.724	273.618	1	75%	30	12	6136
I-44 (1)	9	St. Louis	EB	Aux_3	I-44 EB slip ramp east of Bridge A3856 to S Highway Drive	273.848	274.036	1	100%	15	16	2051
I-44 (1)	9	St. Louis	EB	Aux_4	I-44 EB concrete shoulder, both interior and exterior portions, from west of Bridge A3856 to Bridge A8683	273.778	275.631	0	80%	15	20	10436
I-44 (1)	9	St. Louis	EB	Aux_5	I-44 EB slip ramp from S Highway Drive to I-44 EB	274.345	274.563	1	100%	15	12	2072
I-44 (1)	9	St. Louis	EB	Aux_6	I-44 EB additional lanes from S Highway drive to I-270 SB, from S Highway Drive to Bridge A8683	275.275	275.631	2	100%	15	24	6767
I-44 (1)	9	St. Louis	EB	Aux_7	I-44 EB to I-270 SB turn lanes from Bridge A8683 to gore	275.855	276.000	2	75%	30	24	1991
I-44 (1)	9	St. Louis	EB	Aux_8	I-44 to OR (Exit 277A) slip lanes to gore.	276.100	276.184	1	75%	30	12	577
I-44 (1)	9	St. Louis	EB	Aux_9	I-44 EB concrete shoulder, both interior and exterior portions, from east of bridge A8683 to under Bridge A1006 (I-270).	275.855	276.284	0	100%	15	20	3020
I-44 (1)	9	St. Louis	EB	A8683	Bridge A8683. Exempt from Project	275.631	275.855	4	75%	30	36	-5795
											SUBTOTAL	29905
											TOTAL	29905

I-44 (1) WB - I-270 TO MO-141 AUXILARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANSVERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
I-44 (1)	10	St. Louis	WB	Aux_1	I-44 WB shoulder from under bridge A1006 (I-270) to bridge A8683	276.284	275.855	0	100%	15	20	3020
I-44 (1)	10	St. Louis	WB	Aux_2	I-44 WB slip lanes from SB I-270 and NB I-270 from gore to Bridge A8683	276.061	275.855	3	100%	15	40	6164
I-44 (1)	10	St. Louis	WB	A8683	Bridge A8683. Exempt from Project	275.855	275.631	4	75%	30	36	-5795
I-44 (1)	10	St. Louis	WB	Aux_3	I-44 WB slip lanes from SB and NB I-270 from Bridge A8683 to gore at I-44 WB exit	275.631	275.345	3	100%	15	34	7953
I-44 (1)	10	St. Louis	WB	Aux_4	I-44 WB slip lane from gore to gore (Exit 274)	275.345	274.502	1	100%	15	12	8012
I-44 (1)	10	St. Louis	WB	Aux_5	I-44 WB interior and exterior concrete shoulders from Bridge A8683 to west of Bridge A3856	275.631	273.773	0	100%	15	20	13080
I-44 (1)	10	St. Louis	WB	Aux_6	N Highway Drive merge lane to WB I-44	274.180	273.980	1	100%	15	12	1901
I-44 (1)	10	St. Louis	WB	Aux_7	N Highway Drive to WB I-44 to MO-141 exit auxiliary lane	273.654	272.971	1	75%	30	12	4688
											SUBTOTAL	39023
											TOTAL	39023

I-44 (1) EB - I-270 TO BIG BEND AUXILARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANSVERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
I-44 (1)	9	St. Louis	EB	Aux_1	Interior concrete shoulder on I-44 EB from LM 276.284 to LM 277.833	276.284	277.833	0	100%	15	12	6543
I-44 (1)	9	St. Louis	EB	Sub_2	Placeholder for the lack of a 4th lane from I-270 to SOR entrance to EB I-44	276.284	276.482	1	10%	60	12	-1066
I-44 (1)	9	St. Louis	EB	Aux_3	I-44 EB auxiliary lane from I-270 northbound to Old Route 66	276.696	277.489	1	10%	60	12	4271
I-44 (1)	9	St. Louis	EB	A1715	Bridge A1715. Exempt from Project	277.604	277.641	5	10%	60	48	-992
I-44 (1)	9	St. Louis	EB	Aux_4	I-44 EB entrance ramp from US-61	277.733	277.928	1	10%	60	12	1050
I-44 (1)	9	St. Louis	EB	Aux_5	EB I-44 to Big Bend auxiliary lane	278.400	278.541	1	10%	60	12	759
											SUBTOTAL	10565
											TOTAL	10565

I-44 (1) WB - BIG BEND TO I-270 AUXILARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANSVERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
I-44 (1)	10	St. Louis	WB	Aux_1	Big Bend to I-44 WB auxiliary lane	278.515	278.347	1	10%	60	12	905
I-44 (1)	10	St. Louis	WB	Aux_2	Interior concrete shoulder on WB I-44 from MM 277.833 to 276.284	277.833	276.284	0	100%	15	12	6543
I-44 (1)	10	St. Louis	WB	Aux_3	I-44 WB to US-61 auxiliary lane	277.927	277.772	1	10%	60	12	835
I-44 (1)	10	St. Louis	WB	A1715	Bridge A1715. Except from Project	277.641	277.604	5	10%	60	48	-992
I-44 (1)	10	St. Louis	WB	Aux_4	WB I-44 auxiliary lane from US-61 to I-270 exit ramp	277.446	276.959	1	10%	60	12	2623
I-44 (1)	10	St. Louis	WB	Sub_5	Placeholder for lack of a 4th lane from MM 276.859 to 276.549	276.859	276.549	1	10%	60	12	-1670
											SUBTOTAL	8244
											TOTAL	8244

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DATE PREPARED 3/12/2024	
ROUTE VAR	STATE MO
DISTRICT SL	SHEET NO. 2
COUNTY VARIOUS	
JOB NO. JSL0122	
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)

I-44 (1) EB - BIG BEND TO WABASH AUXILARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANVSERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
I-44 (1)	9	St. Louis	EB	Aux_1	Big Bend to I-44 EB auxiliary lane	278.783	278.908	1	10%	60	12	673
I-44 (1)	9	St. Louis	EB	Aux_2	Berry to I-44 EB auxiliary lane	279.833	279.921	1	10%	60	12	474
I-44 (1)	9	St. Louis	EB	A1723	Bridge A1723. Except from Project	279.724	279.756	5	10%	60	48	-858
I-44 (1)	9	St. Louis	EB	A1728	Bridge A1728. Except from Project	280.726	280.763	5	10%	60	48	-992
I-44 (1)	9	St. Louis	EB	Aux_3	I-44 EB exit lane to Elm Ave	280.560	280.637	1	10%	60	12	415
I-44 (1)	9	St. Louis	EB	Aux_4	Elm Ave exit lane to I-44 EB	280.843	281.031	1	10%	60	12	1012
I-44 (1)	9	St. Louis	EB	Aux_5	I-44 EB exit lane to Laclede Station Road	280.637	282.368	1	10%	60	12	9322
I-44 (1)	9	St. Louis	EB	A1733	Bridge A1733. Except from Project.	282.499	282.535	5	10%	60	48	-966
I-44 (1)	9	St. Louis	EB	Aux_6	Shrewsbury Ave to I-44 EB auxiliary lane	282.934	283.090	1	10%	60	12	840
I-44 (1)	9	St. Louis	EB	A8242	Bridge A8242. Except from Project	283.136	283.198	5	10%	60	48	-1663
I-44 (1)	9	St. Louis	EB	A2394	Bridge A2394. Except from Project	283.450	283.569	5	10%	60	48	-3192
											SUBTOTAL	5065
											TOTAL	5065

I-44 (1) WB - WABASH TO BIG BEND AUXILARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANVSERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
I-44 (1)	10	St. Louis	WB	A2394	Bridge A2394. Except from Project	283.569	283.494	5	10%	60	48	-2012
I-44 (1)	10	St. Louis	WB	A8241	Bridge A8241. Except from Project	282.218	282.152	5	10%	60	48	-1770
I-44 (1)	10	St. Louis	WB	Aux_1	I-44 WB to Shrewsbury auxiliary lane	282.950	282.826	1	10%	60	12	668
I-44 (1)	10	St. Louis	WB	A1733	Bridge A1733. Except from Project.	282.535	282.499	5	10%	60	48	-966
I-44 (1)	10	St. Louis	WB	Aux_2	Murdoch Ave to I-44 WB auxiliary lane	282.173	282.124	1	10%	60	12	264
I-44 (1)	10	St. Louis	WB	Aux_3	I-44 WB to S Elm Ave auxiliary lane	280.933	280.884	1	10%	60	12	264
I-44 (1)	10	St. Louis	WB	Aux_4	S Elm Ave to I-44 WB auxiliary lane	280.635	280.577	1	10%	60	12	312
I-44 (1)	10	St. Louis	WB	A1728	Bridge A1728. Except from Project	280.763	280.726	5	10%	60	48	-992
I-44 (1)	10	St. Louis	WB	Aux_5	I-44 WB to Berry auxiliary lane	279.948	279.875	1	10%	60	12	393
I-44 (1)	10	St. Louis	WB	A1723	Bridge A1723. Except from Project	279.756	279.724	5	10%	60	48	-858
I-44 (1)	10	St. Louis	WB	Aux_6	I-44 WB to Big Bend Auxiliary lane.	278.817	278.743	1	10%	60	12	399
											SUBTOTAL	-4298
											TOTAL	-4298

I-44 (2) EB AUXILARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANVSERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
I-44 (2)	9	Franklin	EB	Aux_1	I-44 EB to MO-100 auxiliary lane	253.118	253.189	1	50%	60	12	412
I-44 (2)	9	Franklin	EB	Aux_2	MO-100 to I-44 EB auxiliary lane	253.356	253.624	1	50%	60	12	1557
I-44 (2)	9	Franklin	EB	A5258	Bridge A5258. Except from Project	253.930	253.997	4	95%	15	52	-2580
I-44 (2)	9	Franklin	EB	Aux_3	I-44 EB to W Osage Street Auxiliary lane	255.917	256.190	1	100%	15	12	2595
I-44 (2)	9	Franklin	EB	Aux_4	W Osage Street to I-44 EB Auxiliary Lane	256.455	256.709	1	100%	15	12	2414
I-44 (2)	9	Franklin	EB	A5760	Bridge A5760. Except from Project	256.750	256.771	4	95%	15	52	-809
											SUBTOTAL	3589
											TOTAL	3589

I-44 (2) WB AUXILARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANVSERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
I-44 (2)	10	Franklin	WB	A5759	Bridge A5759. Except from Project	256.771	256.750	4	95%	15	52	-809
I-44 (2)	10	Franklin	WB	Aux_1	Viaduct street to I-44 EB Auxiliary Lane	256.593	256.334	1	100%	15	12	2462
I-44 (2)	10	Franklin	WB	A5243	Bridge A5243. Except from Project	253.997	253.930	4	95%	15	52	-2580
I-44 (2)	10	Franklin	WB	Aux_2	I-44 WB to MO-100 Auxiliary lane	253.662	253.403	0	20%	60	12	55
I-44 (2)	10	Franklin	WB	Aux_3	MO-100 to I-44 WB Auxiliary lane	253.184	252.885	0	20%	60	12	63
											SUBTOTAL	-809
											TOTAL	-809

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PROJECT NO.
BRIDGE NO.

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

ROUTE C AUXILARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANVSERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
Route C	7662	Franklin	SB/NB	Aux_1	Route C NB rlight turn lane to MO-100	0.004	0.079	0	5%	60	11	4
Route C	7662	Franklin	SB/NB	Aux_2	Route C SB left turn lane to Danny Scott Drive	0.246	0.287	0	5%	60	11	2
Route C	7662	Franklin	SB/NB	Aux_3	Route C SB right turn lane to US-50	14.353	14.385	1	5%	60	11	171
											SUBTOTAL	177
											TOTAL	177

ROUTE VV AUXILARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANVSERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
Route VV	6964	Franklin	NB	N0820	Culvert N0820. Include in Project	2.319	2.319	1	10%	60	22	0
Route VV	6964	Franklin	NB	A6727	Bridge A6727. Except from Project	3.224	3.270	1	10%	60	22	-252
Route VV	6964	Franklin	NB	N0818	Culvert N0818. Include in Project	3.630	3.630	1	10%	60	22	0
											SUBTOTAL	-252
											TOTAL	-252

ROUTE Y AUXILARY LANES AND EXCEPTIONS												
ROADWAY	TW ID	COUNTY	DIRECTION	SECTION	DESCRIPTION	START LM	END LM	NO. LONGITUDINAL JOINTS	PERCENT TRANVSERSE JOINTS PRESENT	TRANSVERSE JOINT SPACING (FT)	ROADWAY WIDTH	THRU BITUMINOUS PAVEMENT CRACK FILLING (LF)
Route Y	6968	Franklin	NB	X0489	Bridge X0489. Except from Project	8.098	8.150	1	15%	60	22	-290
Route Y	6968	Franklin	NB	X0488	Culvert X0488. Include In Project	11.156	11.156	1	15%	60	22	0
Route Y	6968	Franklin	NB	A4229	Bridge A4229. Except from Project	12.566	12.616	1	15%	60	22	-279
Route Y	6968	Franklin	NB	A4230	Culvert A4230. Include in Project	13.460	13.460	1	15%	60	22	0
											SUBTOTAL	-569
											TOTAL	-569



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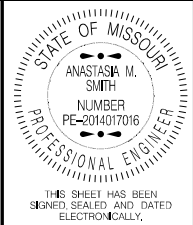
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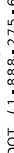
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SIGN	SIZE IN.	AREA SQ.FT.	QTY EACH	TOTAL AREA SQ.FT.	RELOC EACH	TOTAL RELOC SQ.FT.	SIGN NUM.	DESCRIPTION	SIGN	SIZE IN.	AREA SQ.FT.	QTY EACH	TOTAL SQ.FT.	RELOC EACH	TOTAL RELOC SQ.FT.	SIGN NUM.	DESCRIPTION	ITEM NUMBER	TOTAL QTY	DESCRIPTION	
WARNING SIGNS									GUIDE SIGNS									REGULATORY SIGNS			
W01-1L	48X48	16.00						TURN (SYMBOL LEFT)	E05-1	36X48	12.00	1	12				GORE EXIT	6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)	
W01-1R	48X48	16.00						TURN (SYMBOL RIGHT)	E05-2	48X36	12.00						EXIT OPEN	6122009		IMPACT ATTENUATOR 45 MPH (SAND BARRELS)	
W01-2L	48X48	16.00						CURVE (SYMBOL LEFT)	E05-2a	48X36	12.00						EXIT CLOSED	6122010		IMPACT ATTENUATOR 50 MPH (SAND BARRELS)	
W01-2R	48X48	16.00						CURVE (SYMBOL RIGHT)	GO20-1	60X24	10.00						ROAD WORK NEXT XX MILES	6122012		IMPACT ATTENUATOR 55 MPH (SAND BARRELS)	
W01-3L	48X48	16.00						REVERSE TURN (SYMBOL LEFT)	GO20-2	48X24	8.00						END ROAD WORK	6122014		IMPACT ATTENUATOR 60 MPH (SAND BARRELS)	
W01-3R	48X48	16.00						REVERSE TURN (SYMBOL RIGHT)	GO20-4	36X18	4.50	2	9				PILOT CAR FOLLOW ME	6122017		IMPACT ATTENUATOR 65 MPH (SAND BARRELS)	
W01-4L	48X48	16.00						REVERSE CURVE (SYMBOL LEFT)	GO20-4a	42X30	8.75	4	35				PILOT CAR IN USE WAIT & FOLLOW	6122019		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)	
W01-4R	48X48	16.00						REVERSE CURVE (SYMBOL RIGHT)	GO20-4a	18X12	1.50	4	6				PILOT CAR IN USE WAIT & FOLLOW	6122020		REPLACEMENT SAND BARREL	
W01-4bL	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)	GO20-5aP	36X24	6.00	4	24				WORK ZONE (PLAQUE)	6122030		IMPACT ATTENUATOR (RELOCATION)	
W01-4bR	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-8a	24X18	3.00						END DETOUR	6123001	1*	TRUCK MOUNTED ATTENUATOR (TMA)	
W01-4cL	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT)	MO4-9L	48X36	12.00						DETOUR (LEFT)	6161008		ADVANCED WARNING RAIL SYSTEM	
W01-4cR	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-9R	48X36	12.00						DETOUR (RIGHT)	6161012		BUOYS (BOATS KEEP OUT)	
W01-6	60X30	12.50						HORIZONTAL ARROW (SYMBOL)	MO4-9P	48X12	4.00						STREET NAME (PLAQUE)	6161013		BUOYS (NO WAKE)	
W01-6a	72X36	18.00						HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE)	MO4-10L	48X18	6.00						DETOUR ARROW (LEFT)	6161014		SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)	
W01-7	60X30	12.50						DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	MO4-10R	48X18	6.00						DETOUR ARROW (RIGHT)	6161025	300	CHANNELIZER (TRIM LINE)	
W01-7a	72X36	18.00						DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)	REGULATORY SIGNS								6161030		TYPE III MOVEABLE BARRICADE		
W01-8	18X24	3.00						CHEVRON (SYMBOL)	R1-1	48X48	13.25						STOP	6161033		DIRECTION INDICATOR BARRICADE	
W01-8a	30X36	7.50						CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	R1-2	48TRI	6.93						YIELD	6161040		FLASHING ARROW PANEL	
W03-1	48X48	16.00						STOP AHEAD (SYMBOL)	R1-2a	36X36	9.00						TO ONCOMING TRAFFIC (PLAQUE)	6161047		TYPE III OBJECT MARKER	
W03-2	48X48	16.00	2	32				YIELD AHEAD (SYMBOL)	R1-3P	30X12	2.50						ALL WAY (PLAQUE)	6161055		SEQUENTIAL FLASHING WARNING LIGHT	
W03-3	48X48	16.00						SIGNAL AHEAD (SYMBOL)	R2-1	36X48	12.00	16	192				SPEED LIMIT XX	6161070		TUBULAR MARKER	
W03-4	48X48	16.00	6	96				BE PREPARED TO STOP	R3-1	48X48	16.00	1	16				NO RIGHT TURN (SYMBOL)	6161095		RADAR SPEED ADVISORY SYSTEM	
W03-5	48X48	16.00						SPEED LIMIT AHEAD	R3-2	48X48	16.00						NO LEFT TURN (SYMBOL)			CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED	
W04-1L	48X48	16.00	4	64				MERGE (SYMBOL FROM LEFT)	R3-3	36X36	9.00						NO TURNS	6161096		CHANGEABLE MESSAGE SIGN W/O COMM. INTERFACE - CONTRACTOR FURNISHED/RETAINED	
W04-1R	48X48	16.00	4	64				MERGE (SYMBOL FROM RIGHT)	R3-4	48X48	16.00						NO U-TURN (SYMBOL)	6161099	4*	CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE - CONTRACTOR FURNISHED/RETAINED	
W04-1aL	48X48	16.00	1	16				MERGE (LEFT)	R3-7L	30X30	6.25						LEFT LANE MUST TURN LEFT	6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM	
W04-1aR	48X48	16.00	1	16				MERGE (RIGHT)	R3-7R	30X30	6.25						RIGHT LANE MUST TURN RIGHT	6162002		TEMPORARY LONG-TERM RUMBLE STRIPS	
W05-1	48X48	16.00	2	32				ROAD/BRIDGE/RAMP NARROWS	R4-1	36X48	12.00						DO NOT PASS			TEMPORARY TRAFFIC BARRIER	
W05-3	48X48	16.00						ONE LANE BRIDGE	R4-2	36X48	12.00						PASS WITH CARE	6173600D		CONTRACTOR FURNISHED/RETAINED	
W05-5	48X48	16.00						NARROW LANES	R4-7a	36X48	12.00	2	24				KEEP RIGHT (HORIZONTAL ARROW)			TEMPORARY TRAFFIC BARRIER	
W06-1	48X48	16.00						DIVIDED HIGHWAY (SYMBOL)	R4-8a	36X48	12.00	2	24				KEEP LEFT (HORIZONTAL ARROW)	6173602B		CONTRACTOR FURNISHED/COMMISSION RETAINED	
W06-2	48X48	16.00						DIVIDED HIGHWAY END (SYMBOL)	R5-1	30X30	6.25						DO NOT ENTER	6174000A		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION	
W06-3	48X48	16.00						TWO WAY TRAFFIC (SYMBOL)	R5-1a	36X24	6.00						WRONG WAY	6175010A		RELOCATING TEMPORARY TRAFFIC BARRIER	
W07-3a	30X24	5.00						NEXT XX MILES (PLAQUE)	R6-1L	54X18	6.75						ONE WAY ARROW (LEFT)	6176000B		TEMPORARY TRAFFIC BARRIER	
W08-1	48X48	16.00						BUMP	R6-1R	54X18	6.75						ONE WAY ARROW (RIGHT)			COMMISSION FURNISHED/RETAINED	
W08-2	48X48	16.00						DIP	R6-2L	24X30	5.00						ONE WAY (LEFT)			TEMP. TRAFFIC BARRIER HEIGHT TRANSITION	
W08-3	48X48	16.00						PAVEMENT ENDS	R6-2R	24X30	5.00						ONE WAY (RIGHT)	6177000B		COMMISSION FURNISHED/RETAINED	
W08-4	48X48	16.00						SOFT SHOULDER	R9-9	24X12	2.00						SIDEWALK CLOSED	6208064A		TEMPORARY RAISED PAVEMENT MARKER	
W08-5	48X48	16.00						SLIPPERY WHEN WET (SYMBOL)	R9-11L	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE	9029400		TEMPORARY TRAFFIC SIGNALS	
W08-6	48X48	16.00						TRUCK CROSSING	R10-6	24X36	6.00						SIDEWALK CLOSED AHEAD, (ARROW RIGHT) CROSS HERE	9029401		TEMPORARY TRAFFIC SIGNALS AND LIGHTING	
W08-6c	48X48	16.00						TRUCK ENTRANCE	R11-2	48X30	10.00						STOP HERE ON RED (45° ARROW)				
W08-7	36X36	9.00						LOOSE GRAVEL	R11-3a	60X30	12.50						ROAD CLOSED				
W08-7a	36X36	9.00						FRESH OIL / LOOSE GRAVEL	R11-4	60X30	12.50						ROAD CLOSED XX MILES AHEAD				
W08-9	48X48	16.00						LOW SHOULDER	R11-4	60X30	12.50						LOCAL TRAFFIC ONLY				
W08-11	48X48	16.00						UNEVEN LANES	CONST-3A	60X48	20.00						ROAD CLOSED TO THRU TRAFFIC				
W08-12	48X48	16.00						NO CENTER LINE	CONST-3X	56X12	4.67						FINE SIGN				
W08-15	48X48	16.00						GROOVED PAVEMENT	MISCELLANEOUS SIGNS								TEMPORARY TRAFFIC CONTROL - 1 LUMP SUM				
W08-15P	30X24	5.00						MOTORCYCLE (PLAQUE)	CONST-5	48X36	12.00						POINT OF PRESENCE	* ITEM NOT INCLUDED IN LUMP SUM TEMPORARY TRAFFIC CONTROL			
W08-17L	48X48	16.00						SHOULDER DROP-OFF (SYMBOL LEFT)	CONST-5	96X48	32.00						POINT OF PRESENCE				
W08-17R	48X48	16.00						SHOULDER DROP-OFF (SYMBOL RIGHT)	CONST-7	48X24	8.00						RATE OUR WORK ZONE				
W08-17P	30X24	5.00						SHOULDER DROP-OFF (PLAQUE)	CONST-7	72X36	18.00						RATE OUR WORK ZONE				
W10-1	42RND.	9.62						RAILROAD CROSSING	CONST-8	48X36	12.00							WORK ZONE NO PHONE ZONE	** NO DIRECT PAY WILL BE MADE FOR RELOCATING SIGNS		
W012-1	24X24	4.00						DOUBLE DOWN ARROW (SYMBOL)													
W012-2	48X48	16.00						LOW CLEARANCE (SYMBOL)													
W012-2x	24X18	3.00						LOW CLEARANCE (PLAQUE)													
W012-2a	84X24	14.00						OVERHEAD LOW CLEARANCE (FEET AND INCHES)													
W012-4	120X60	50.00						LOW CLEARANCE XX FT XX IN XX MILES AHEAD													
W012-5	120X60	50.00						WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD													
W013-1	30X30	6.25						ADVISORY SPEED (PLAQUE)													
W016-2	30X24	5.00						XXX FEET (PLAQUE)													
W016-3	30X24	5.00						X MILE (PLAQUE)													
W020-1	48X48	16.00	8	128				ROAD/BRIDGE/RAMP WORK AHEAD													
W020-2	48X48	16.00						DETOUR AHEAD													
W020-3	48X48	16.00						ROAD CLOSED AHEAD	616-10.05	CONSTRUCTION SIGNS			TOTAL				NOTE: REFER TO STANDARD PLAN 616.10 AND 903.03 FOR SIGN AND SIGN MOUNTING REQUIREMENTS.				
W020-4	48X48	16.00	6	96				ONE LANE ROAD AHEAD	616-10.10	RELOCATED SIGNS			TOTAL	0							
W020-5	48X48	16.00	4	64				RIGHT/CENTER/LEFT LANE CLOSED AHEAD	DISCLAIMER THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR												
W020-5a	48X48	16.00	4	64				2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD													
W020-6a	48X48	16.00	4	64				RIGHT/CENTER/LEFT LANE CLOSED													
W020-7a	48X48	16.00	4	64				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						WET PAINT (ARROW PIVOTS)													



DATE PREPARED	
3/13/2024	
ROUTE	STATE
VAR	MO
DISTRICT	SHEET NO.
SL	2
COUNTY	
VARIOUS	
JOB NO.	
JSL0122	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

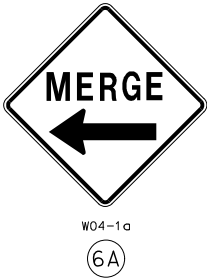
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MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

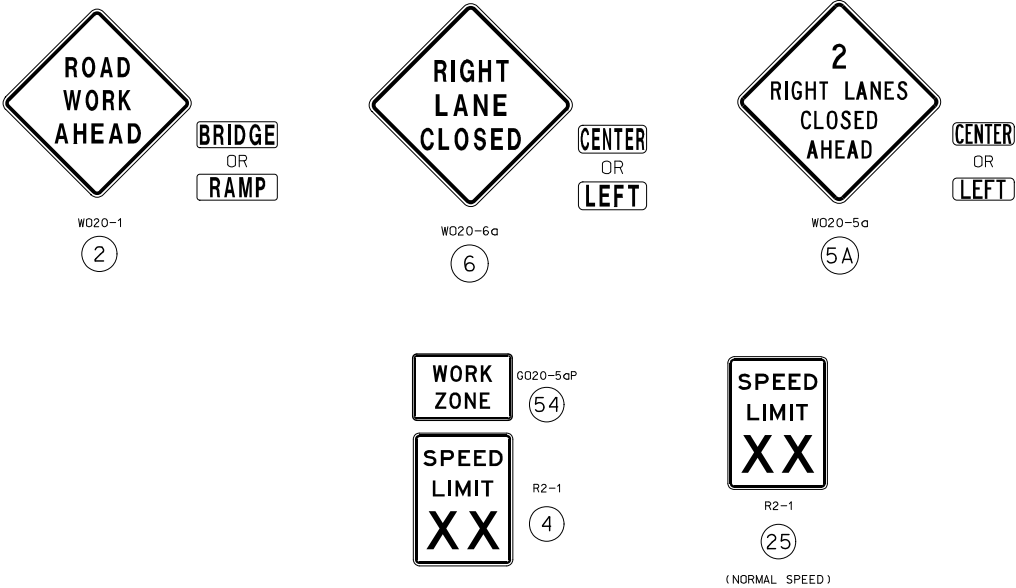
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	SIGN (SINGLE SIDED)
	DIRECTIONAL INDICATOR BARRICADE
	CHANNELIZER (TRIM-LINE)
	WORK AREA
	FLASHING ARROW PANEL



SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

REMOVE AND/OR MODIFY ANY EXISTING PAVEMENT MARKING AS NEEDED.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.

ALTERNATIVE TEMPORARY TRAFFIC CONTROL SET-UPS SHOULD BE CONSIDERED WHEN REDUCTION IN CAPACITY CANNOT BE TOLERATED.

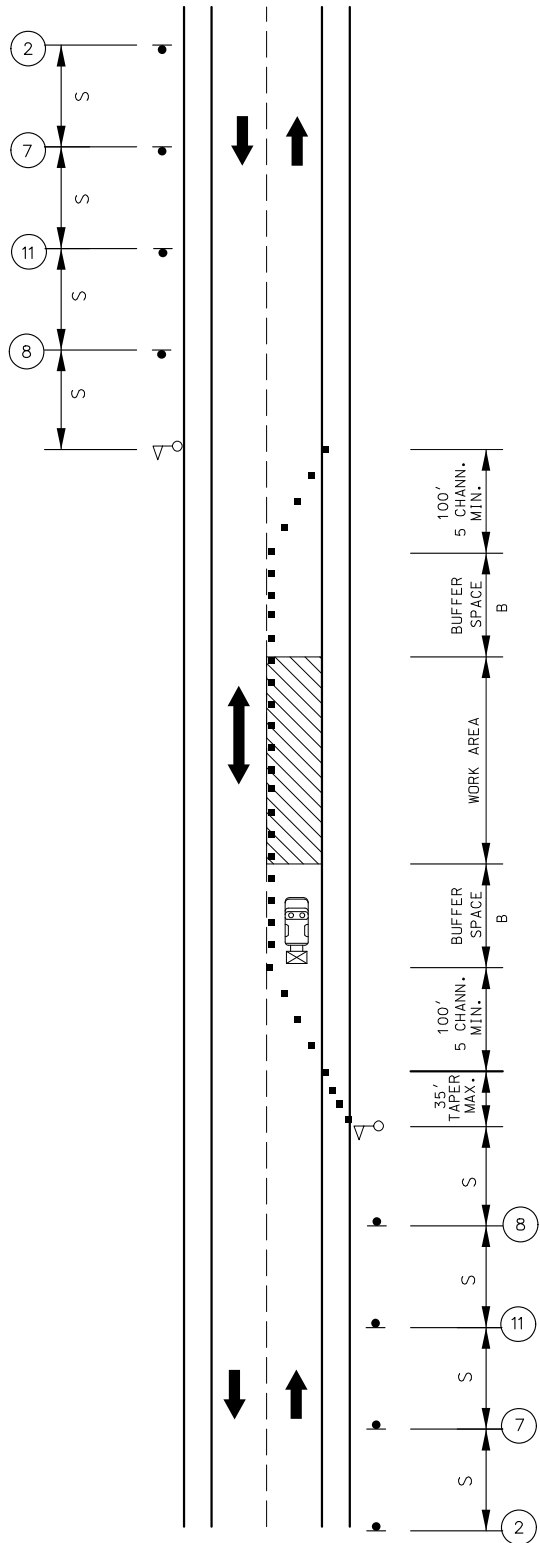
FOR NIGHTTIME OPERATIONS, REVIEW EPG 616.6.83 WARNING LIGHTS FOR USE OF SEQUENTIAL LIGHTS.

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEM, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCE WARNING RAIL SYSTEM.

REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES.

A FLASHING ARROW BOARD SHALL BE USED WHEN A FREEWAY LANE IS CLOSED. WHEN MORE THAN ONE FREEWAY LANE IS CLOSED, A SEPARATE FLASHING ARROW BOARD SHALL BE USED FOR EACH CLOSED LANE.

[illegible][illegible]



LANE CLOSURE ON
TWO-LANE ROAD
USING FLAGGERS

NOT TO SCALE

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- FLAGGER



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NOTES:

AUTOMATED FLAGGER ASSISTANCE DEVICES (AFAD) AND PORTABLE SIGNAL FLAGGING DEVICES (PSFD) MAY BE USED AS AN ALTERNATIVE FLAGGING OPERATION.

AFAD AND PSFD TYPICAL APPLICATIONS AND CRITERIA ARE LOCATED AT THE FOLLOWING: EPG 616.8.10A (TA-10A) LANE CLOSURE ON TWO-LANE HIGHWAYS USING AUTOMATED FLAGGER ASSISTANCE DEVICE WITH RED AND AMBER SIGNAL SYSTEM & EPG 616.8.10C (TA-10C) LANE CLOSURE ON TWO-LANE HIGHWAYS USING PORTABLE SIGNAL FLAGGING DEVICE.

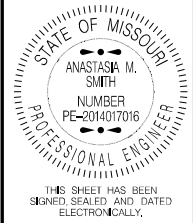
SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

IF RUMBLE STRIPS ARE USED, REVIEW 616.6.87 RUMBLE STRIPS.

IF USED AT NIGHT, THE FLAGGER STATIONS SHALL BE ILLUMINATED WITH AN AVERAGE MAINTAINED INTENSITY OF 0.6 FOOTCANDLES (6.5 LUX).

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL BUFFER LENGTH (ft.) (B)	CHANNELIZER SPACING (ft.) TAPERS	BUFFER/ WORK AREAS
	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)			
0-35	200	-	-	-	250	-	40
40-45	350	-	-	-	360	-	80
50-55	500	-	-	-	495	-	80
60-70	1000	-	-	-	730	-	120

1. Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.

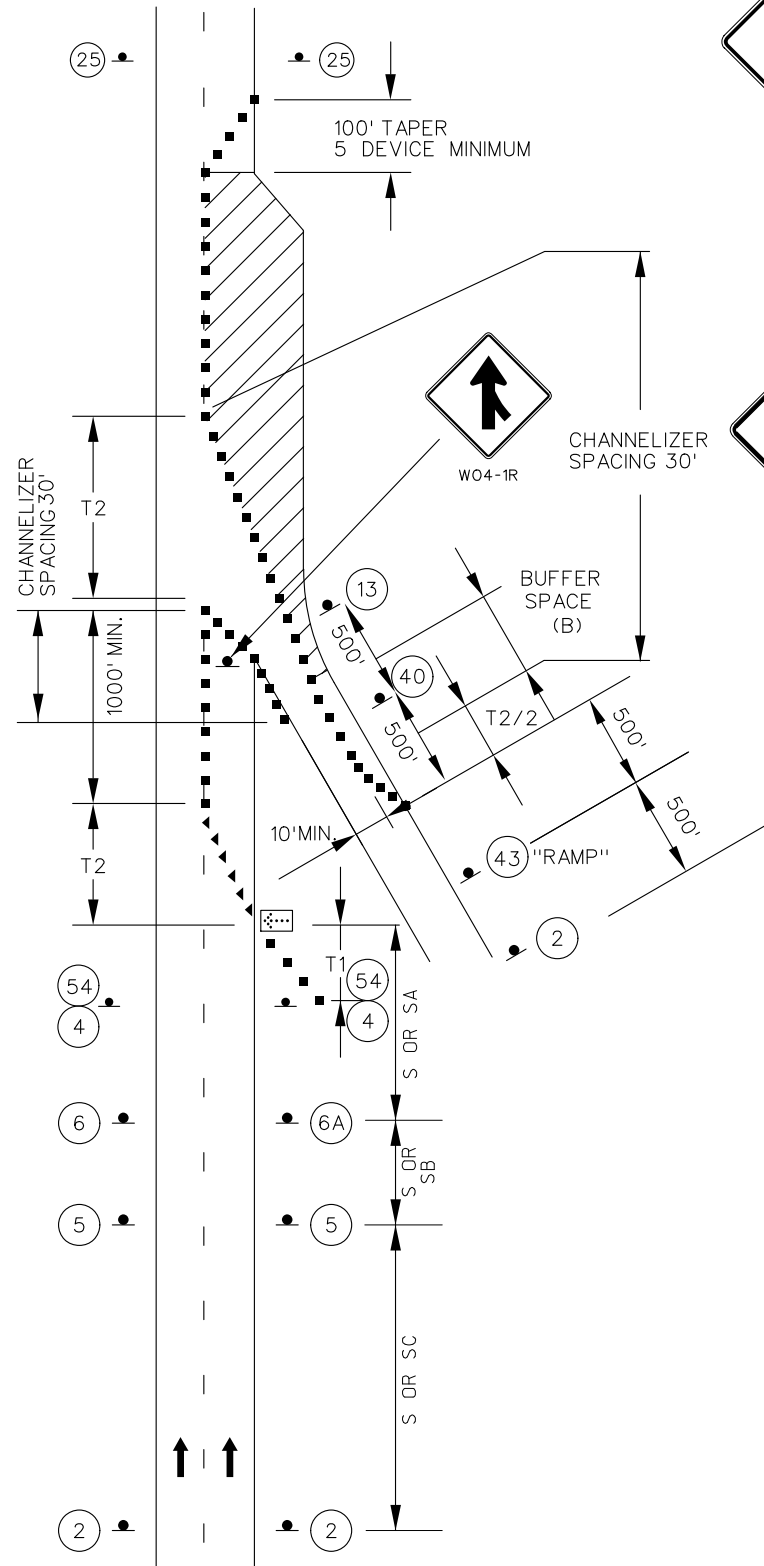


DATE PREPARED 3/1/2024	
ROUTE VAR	STATE MO
DISTRICT SL	SHEET NO. 4
COUNTY VARIOUS	
JOB NO. JSL0122	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

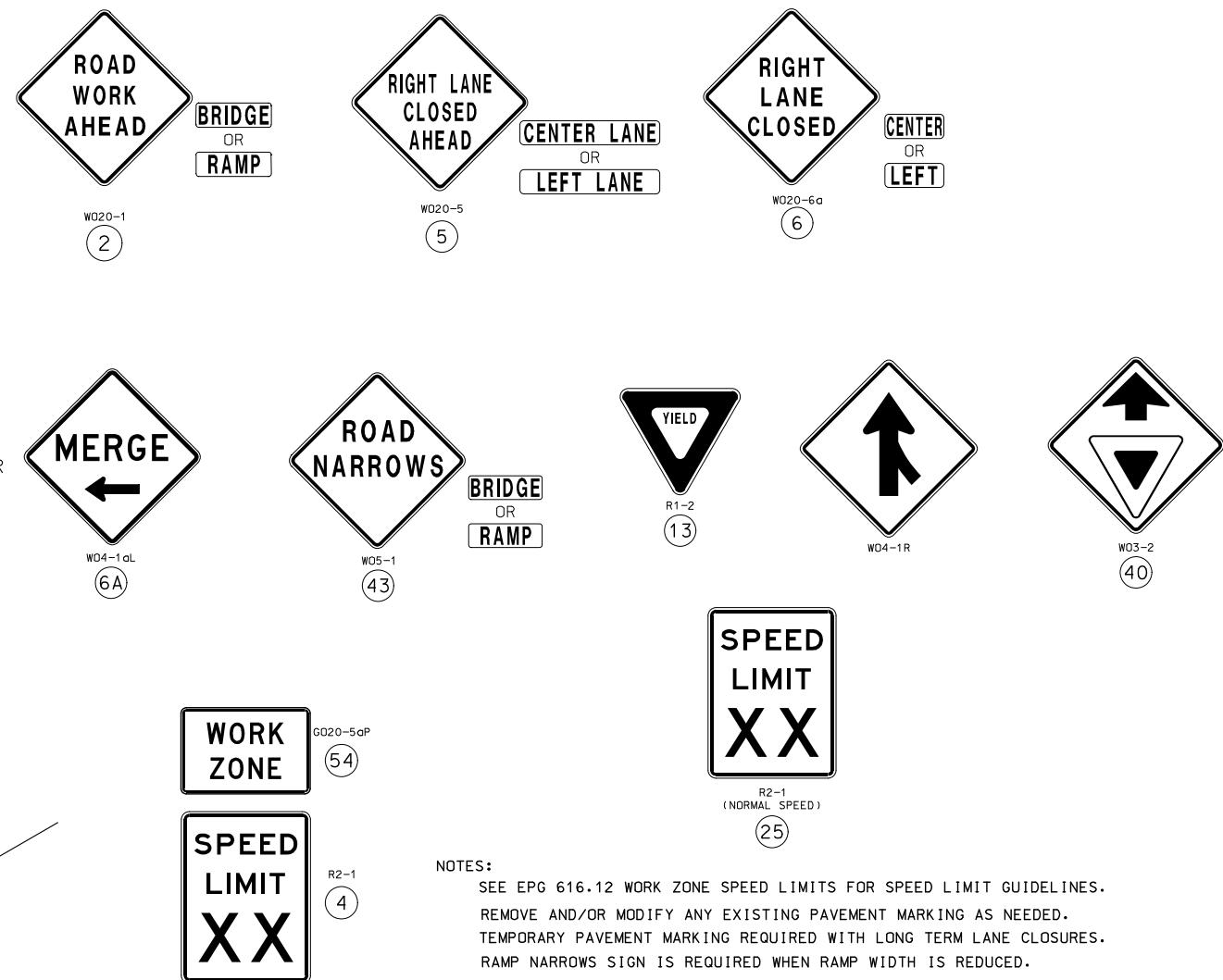
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	SIGN (SINGLE SIDED)
	CHANNELIZER (TRIM-LINE)
	WORK AREA
	FLASHING ARROW PANEL
	DIRECTIONAL INDICATOR BARRICADES

SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.
REMOVE AND/OR MODIFY ANY EXISTING PAVEMENT MARKING AS NEEDED.
TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.
RAMP NARROWS SIGN IS REQUIRED WHEN RAMP WIDTH IS REDUCED.
YIELD SIGN SHOULD BE PLACED ON THE RAMP TO PROVIDE ADEQUATE VISIBILITY
OF MAINLINE TRAFFIC. WHERE INADEQUATE ACCELERATION DISTANCE EXISTS FOR
THE TEMPORARY ENTRANCE, THE YIELD SIGN SHALL BE REPLACED WITH STOP SIGNS
(ONE ON EACH SIDE OF THE APPROACH).
IF RUMBLE STRIPS ARE USED, REVIEW EPG 616.6.87 RUMBLE STRIPS.
FOR NIGHTTIME OPERATIONS, REVIEW EPG 616.6.83 WARNING LIGHTS FOR USE
OF SEQUENTIAL LIGHTS.
FOR FLAGS AND ADVANCE WARNING RAIL SYSTEM, REFER TO EPG 616.6.2.2
FLAGS AND ADVANCE WARNING RAIL SYSTEM.
REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND
GUIDELINES FOR THE DEVICES.
FOR RAMPS WITH SHARP CURVES OR MULTIPLE LANES, RAMP SIGNS MAY BE
PLACED ON BOTH SIDES OF THE RAMP.
THE LOCATION OF THE SIGN SEQUENCE AND MERGE TAPER SHOULD
BE ADJUSTED SO THAT THE ARROW PANEL LOCATION IS NOT
CONFUSING TO MOTORISTS ON THE RAMP.

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	200	70	245	250	35	40
40-45	350	500	150	540	360	40	80
50-55	500	1000	185	660	495	50	80
60-70	1000	SA-1000 SB-1500 SC-2640	235	840	730	60	120

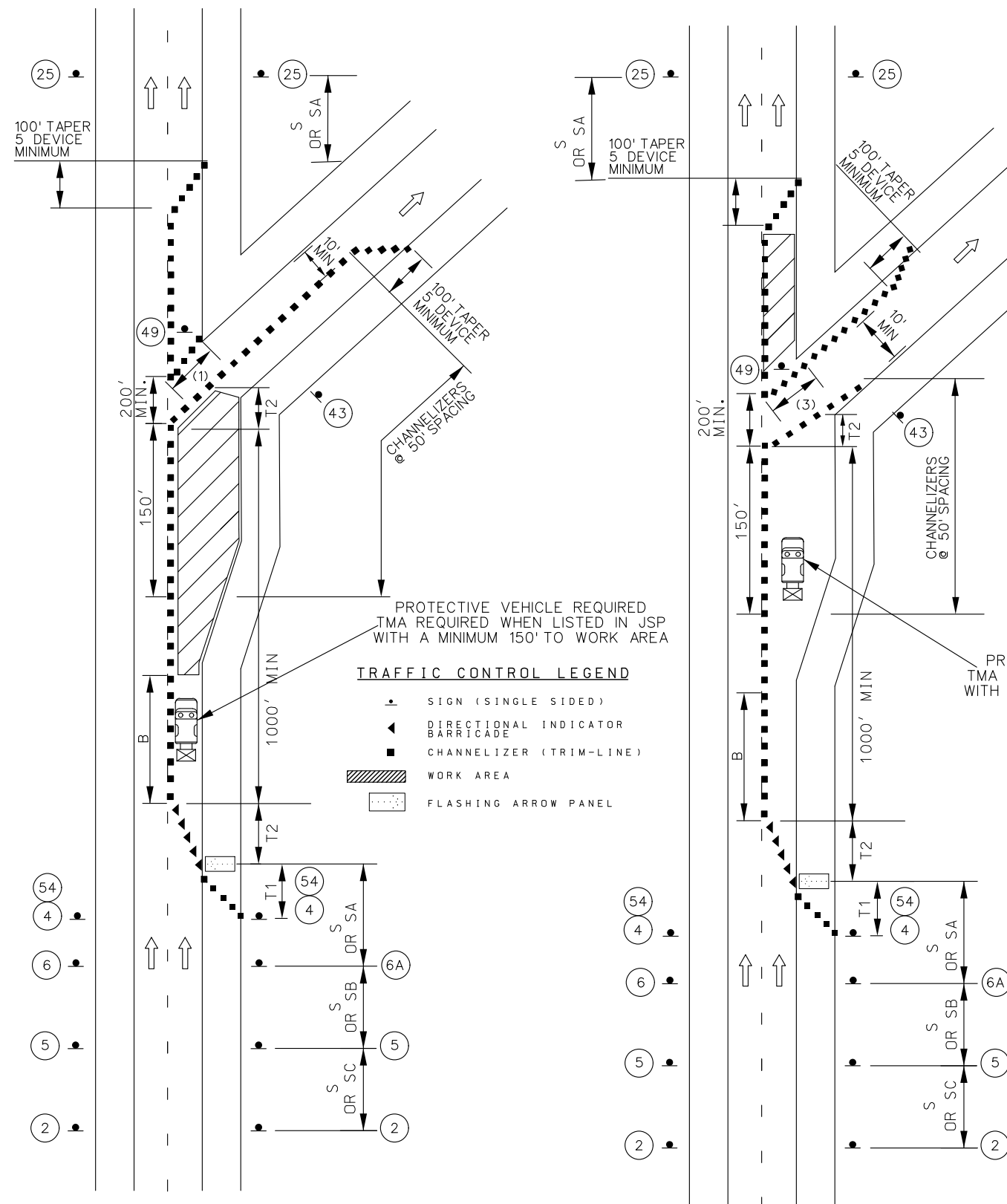
1. Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.

1. Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.



TRAFFIC CONTROL SHEET
WORK IN THE VICINITY
OF AN EXIT RAMP
SHEET 3 OF 9

NOT TO SCALE



WORK IN THE VICINITY OF AN EXIT RAMP

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NOTES:

SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

REMOVE AND/OR MODIFY ANY EXISTING PAVEMENT MARKING AS NEEDED.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.

RAMP NARROWS SIGN IS REQUIRED WHEN RAMP WIDTH IS REDUCED

(3) 5 CHANNELIZER DEVICES MINIMUM

IF RUMBLE STRIPS ARE USED, REVIEW EPG 616.6.87 RUMBLE STRIPS.

FOR NIGHTTIME OPERATIONS, REVIEW EPG 616.6.83 WARNING LIGHTS FOR USE OF SEQUENTIAL LIGHTS.

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEM, REFER TO EPG 616.6.2.2
 FLAGS AND ADVANCE WARNING RAIL SYSTEM.

REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES.

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	-	200	70	245	250	35	40
40-45	-	500	150	540	360	40	80
50-55	-	1000	185	660	495	50	80
60-70	-	SA-1000 SB-1500 SC-2640	235	840	730	60	120

1. Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.



W04-1c

(6A)



W020-
(2)



WD20-60

(6)

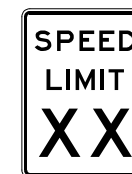


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GO20-5a
(54)

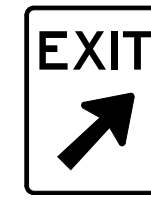


R2-1

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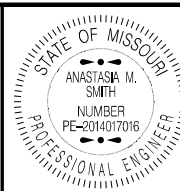
W05-1
(43)



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R2-1
(NORMAL SPEED)
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DATE PREPARED
3 / 1 / 2024

ROUTE	STATE
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VAR	MO
DISTRICT	SHEET NO.
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JOB NO.
1610133

JSL0122

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

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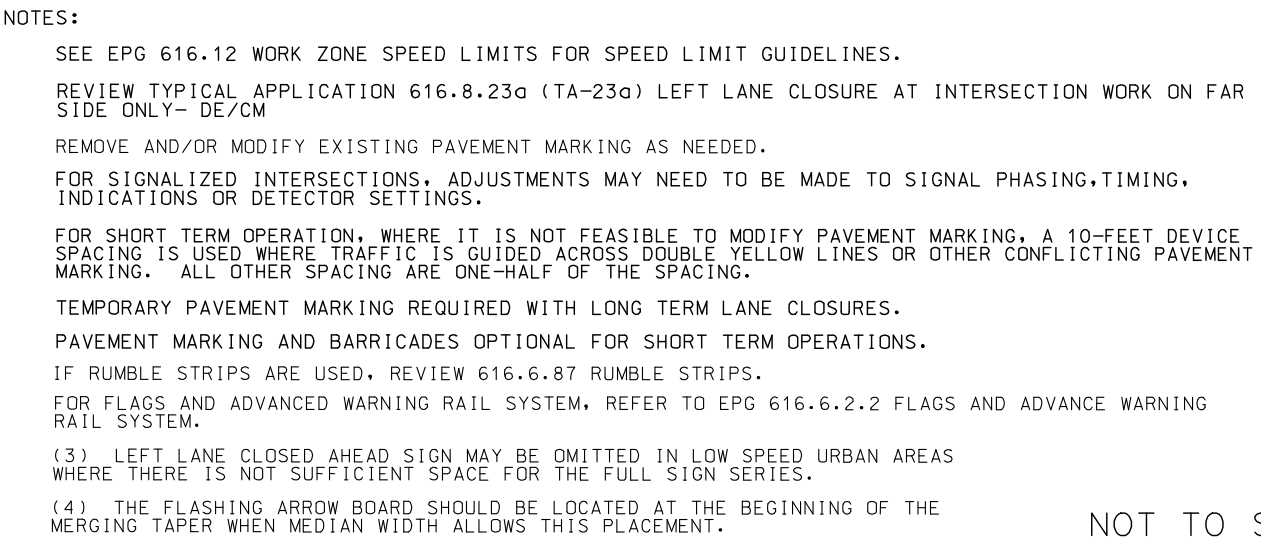
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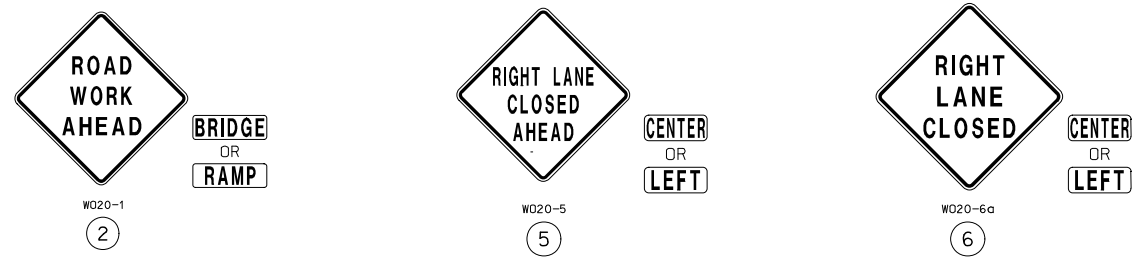
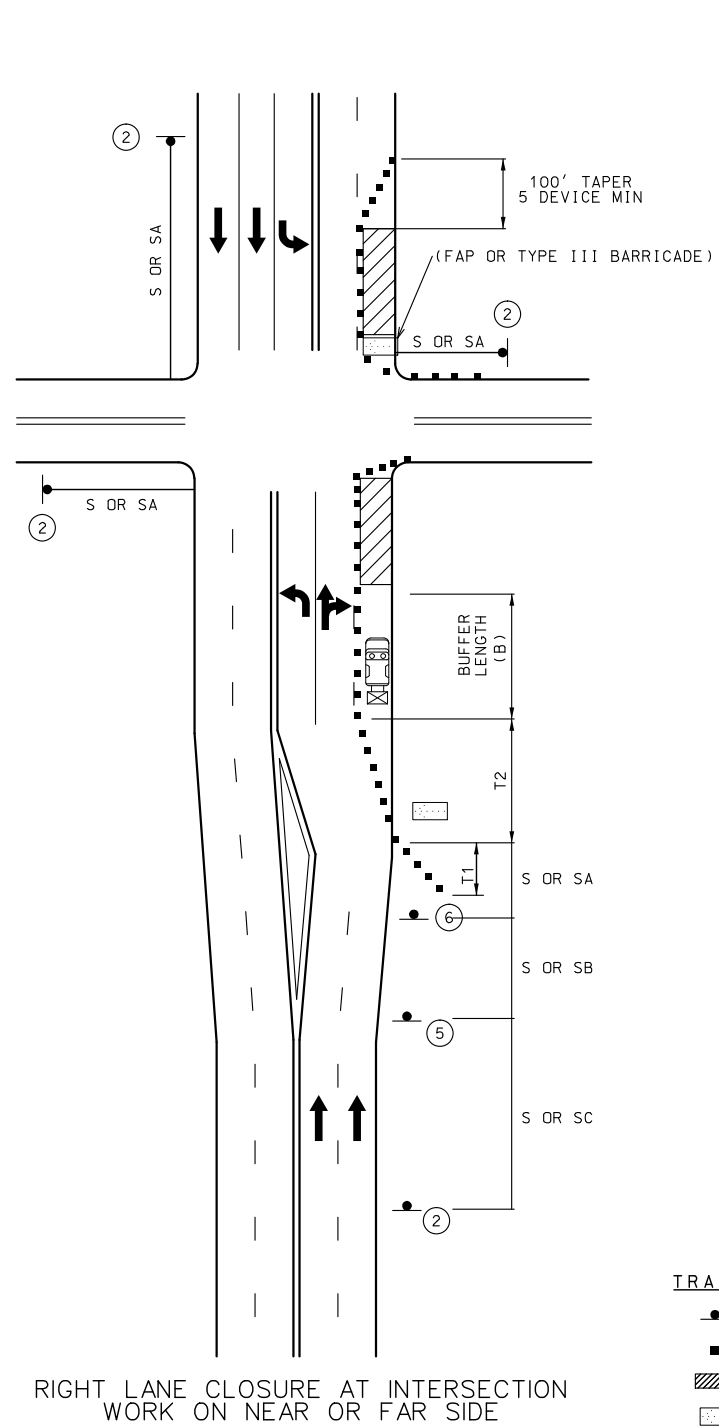
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TRAFFIC CONTROL SHEET
LEFT LANE CLOSURE AT INTERSECTION
WORK ON NEAR OR FAR SIDE
SHEET 5 OF 9



NOTES:

SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

REVIEW TYPICAL APPLICATION 616.8.22a (TA-22a) LANE CLOSURE OF RIGHT LANE ON FAR SIDE OF INTERSECTION.

REMOVE AND/OR MODIFY EXISTING PAVEMENT MARKING AS NEEDED.

FOR SIGNALIZED INTERSECTIONS, ADJUSTMENTS MAY NEED TO BE MADE TO SIGNAL PHASING, TIMING, INDICATIONS OR DETECTOR SETTINGS.

FOR SHORT TERM OPERATION, WHERE IT IS NOT FEASIBLE TO MODIFY PAVEMENT MARKING, A 10-FEET DEVICE SPACING IS USED WHERE TRAFFIC IS GUIDED ACROSS DOUBLE YELLOW LINES OR OTHER CONFLICTING PAVEMENT MARKING. ALL OTHER SPACING ARE ONE-HALF OF THE SPACING.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.

PAVEMENT MARKING AND BARRICADES OPTIONAL FOR SHORT TERM OPERATIONS.

RIGHT LANE CLOSED AHEAD SIGN MAY BE OMITTED IN LOW SPEED URBAN AREAS WHERE THERE IS NOT SUFFICIENT SPACE FOR HTE FULL SIGN SERIES.

IF RUMBLE STRIPS ARE USED, REVIEW 616.6.87 RUMBLE STRIPS.

FOR FLAGS AND ADVANCED WARNING RAIL SYSTEM, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCE WARNING RAIL SYSTEM.

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	200	70	245	250	35	40
40-45	350	500	150	540	360	40	80
50-55	500	1000	185	660	495	50	80
60-70	1000	SA-1000 SB-1500 SC-2640	235	840	730	60	120

1 Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.

NOT TO SCALE

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ANASTASIA M. SMITH

NUMBER PE-2014017016

PROFESSIONAL ENGINEER

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DATE PREPARED 3/1/2024

ROUTE VAR STATE MO

DISTRICT SL SHEET NO. 8

COUNTY VARIOUS

JOB NO. JSL0122

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

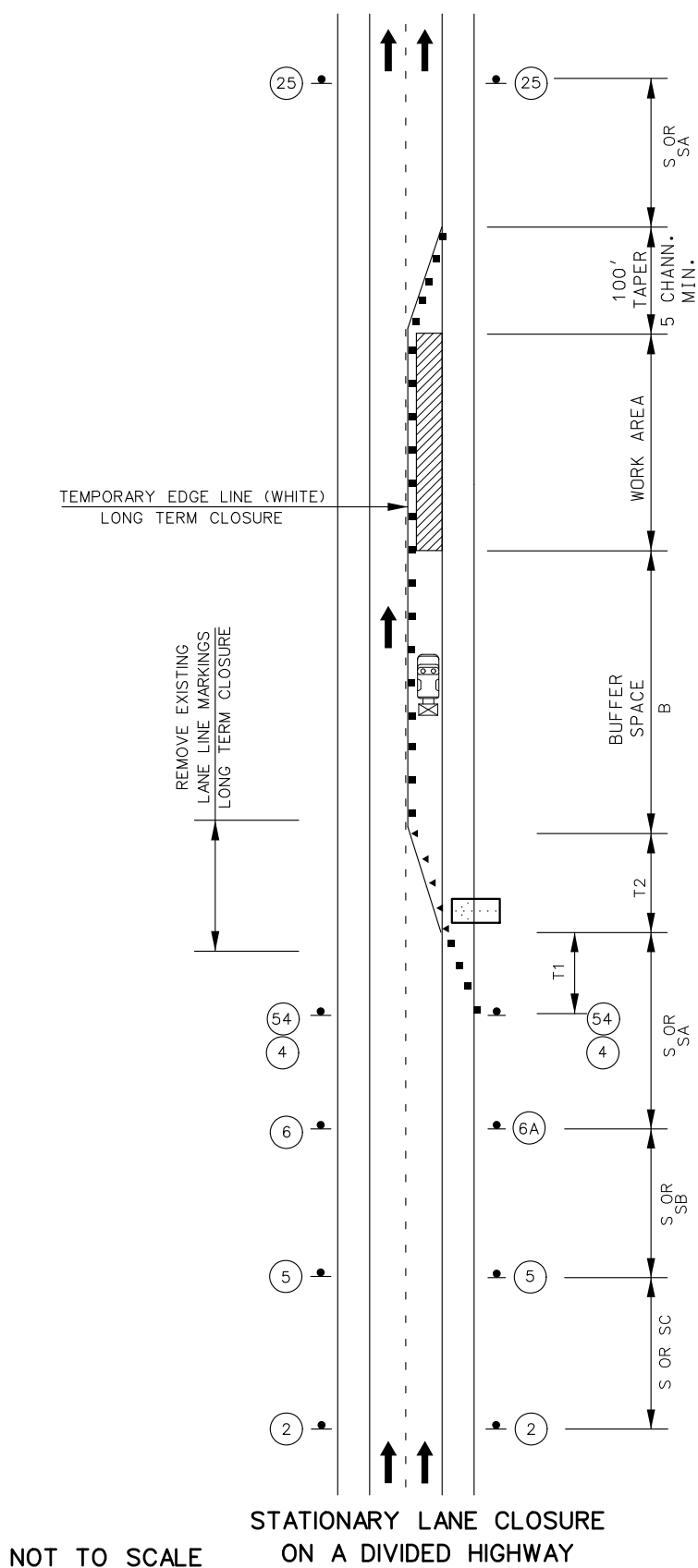
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TRAFFIC CONTROL SHEET

RIGHT LANE CLOSURE AT INTERSECTION

WORK ON NEAR OR FAR SIDE

SHEET 6 OF 9

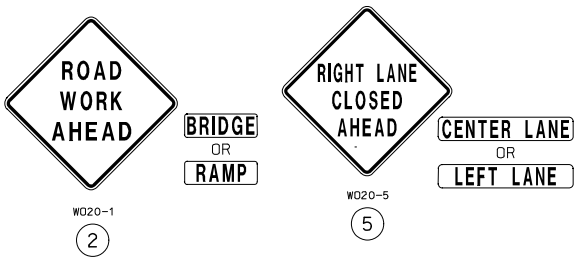


NOT TO SCALE

STATIONARY LANE CLOSURE
ON A DIVIDED HIGHWAY

TRAFFIC CONTROL LEGEND

- ▲ SIGN (SINGLE SIDED)
- ◄ DIRECTIONAL INDICATOR BARRICADE
- CHANNELIZER (TRIM-LINE)
- ▨ WORK AREA
- ◻ FLASHING ARROW PANEL



NOTES:

SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM CLOSURES.

REMOVE AND/OR MODIFY ANY EXISTING PAVEMENT MARKING AS NEEDED.

THIS INFORMATION ALSO SHALL BE USED WHEN WORK IS BEING PERFORMED IN THE LANE ADJACENT TO THE MEDIAN ON A DIVIDED HIGHWAY. IN THIS CASE, THE LEFT LANE CLOSED SIGNS AND THE CORRESPONDING MERGE OR LANE ENDS SIGNS SHALL BE SUBSTITUTED.

WHEN A SIDE ROAD INTERSECTS THE HIGHWAY WITHIN THE TTC ZONE, ADDITIONAL TTC DEVICES SHALL BE PLACED AS NEEDED.

TEMPORARY TRAFFIC BARRIERS, IF USED, SHALL COMPLY WITH THE PROVISIONS IN EPG 616.6.85 TEMPORARY TRAFFIC BARRIER AND REVIEW EPG 616.8.34 (TA-34) LANE CLOSURE WITH A TEMPORARY TRAFFIC BARRIER

REVIEW EPG 616.8.34A (TA-34A) LANE CLOSURE WITH WIDTH AND LANE RESTRICTIONS - DE/CM FOR A LANE CLOSURE WITH WIDTH RESTRICTION

REVIEW EPG 616.6.83 WARNING LIGHTS WHEN SEQUENTIAL OR WARNING LIGHTS SHOULD BE USED ON NIGHTTIME OPERATIONS.

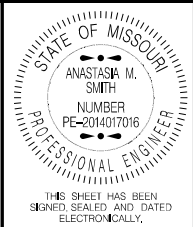
IF RUMBLE STRIPS ARE USED, REVIEW EPG 616.6.87 RUMBLE STRIPS.

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEMS, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCE WARNING RAIL SYSTEM.

REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES.

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	-	200	70	245	250	35	40
40-45	-	500	150	540	360	40	80
50-55	-	1000	185	660	495	50	80
60-70	-	SA-1000 SB-1500 SC-2640	235	840	730	60	120

1 Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.

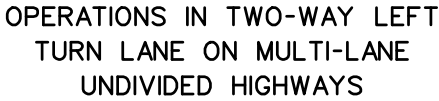


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ROUTE VAR	STATE MO
DISTRICT SL	SHEET NO. 9
COUNTY VARIOUS	
JOB NO. JSL0122	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

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NOT TO SCALE



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NOTES:

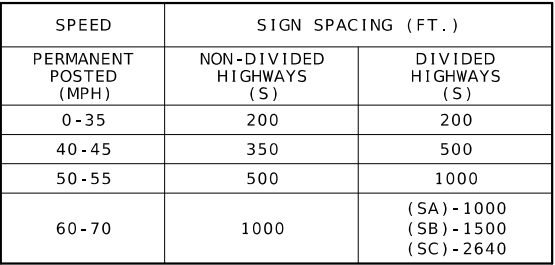
SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

IF RUMBLE STRIPS ARE USED, REVIEW 616.6.87 RUMBLE STRIPS.

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEM, REFER TO EPG 616.6.2.2
 FLAGS AND ADVANCE WARNING RAIL SYSTEM.

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UNDIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	-	200	70	245	250	35	40
40-45	-	350	150	540	360	40	80
50-55	-	500	185	660	495	50	80
60-70	-	1000	235	840	730	60	120
1 Shoulder taper length based on 10 ft. (standard shoulder width) offset. 2. Lane taper length based on 12 ft. (standard lane width) offset.							

[illegible]



 - CHANNELIZERS (AS SPECIFIED)
 - FLAGGER

SIDE ROADS ENTERING WORK ZONES

SHALL ONLY BE USED
AT PRIVATE AND
COMMERCIAL ENTRANCES.
SEE STD PLAN 616.10

[illegible]