

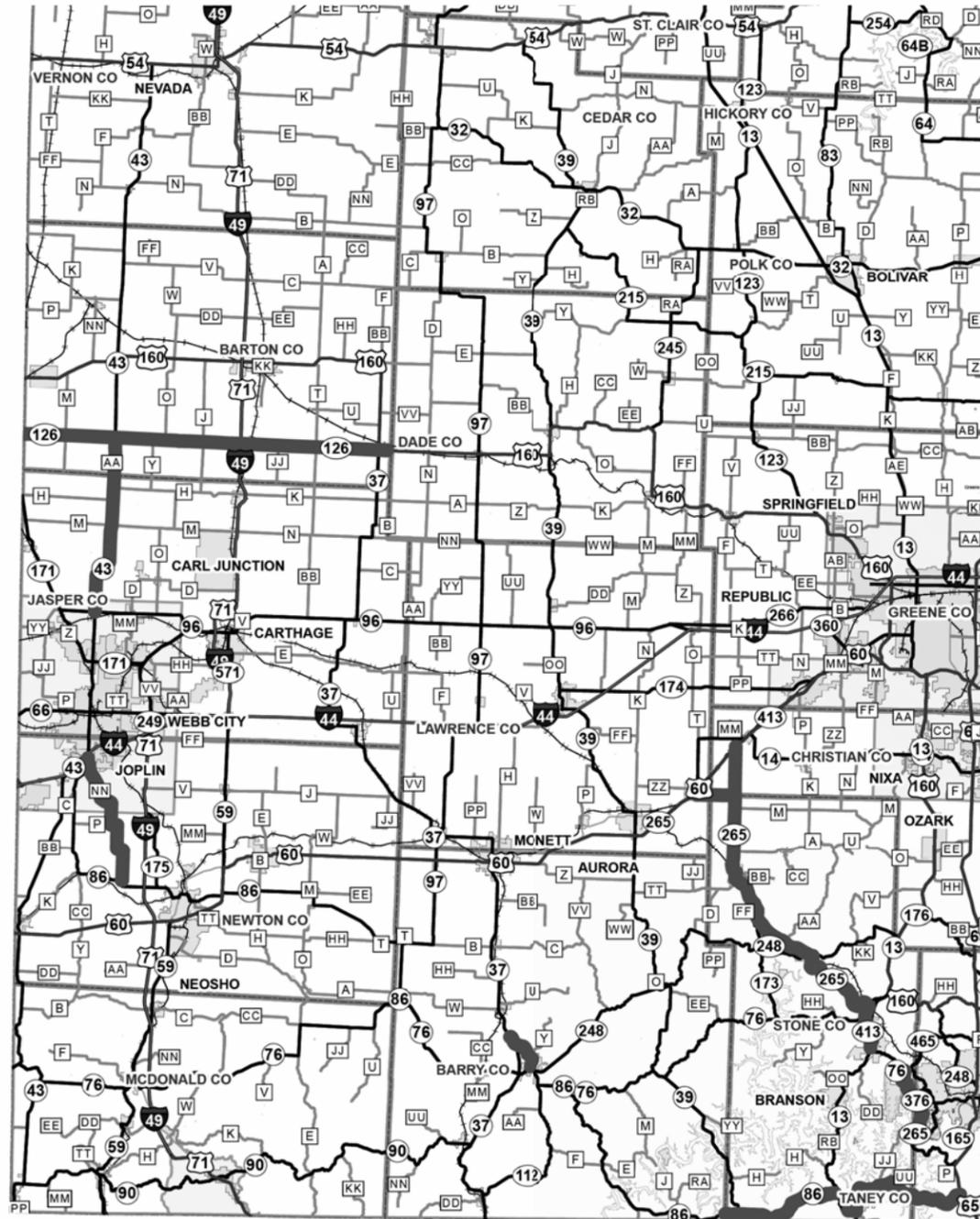
AADT PER ROUTE

COUNTY	ROUTE	AADT
BARRY COUNTY	BU 37	2834
JASPER COUNTY	MO 43	2580
NEWTON COUNTY	RTE NN	3070
NEWTON COUNTY	MO 86	3140
STONE COUNTY	MO 86	2214
STONE/TANEY COUNTY	MO 86	6834
STONE/TANEY COUNTY	MO 265	2759
BARTON COUNTY	MO 126	970
CHRISTIAN COUNTY	MO 413	1892
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	2356

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

PLANS FOR PROPOSED STATE HIGHWAY

VARIOUS COUNTIES



EXCEPTIONS

COUNTY	ROUTE	EXCEPTION	LOG MILES
JASPER COUNTY	MO 43	BRIDGE A2690 EXCEPTION	0.122 MILES
JASPER COUNTY	MO 43	LOG MILES 38.751 - 38.873	
JASPER COUNTY	MO 43	BRIDGE A2691 EXCEPTION	0.079 MILES
JASPER COUNTY	MO 43	LOG MILES 39.969 - 40.048	
NEWTON COUNTY	MO 86	BRIDGE A5974 EXCEPTION	0.122 MILES
NEWTON COUNTY	MO 86	LOG MILES 1.117 - 1.239	
STONE COUNTY	MO 86	BRIDGE A0586 EXCEPTION	0.060 MILES
STONE COUNTY	MO 86	LOG MILES 89.104 - 89.164	
STONE COUNTY	MO 86	BRIDGE A0587 EXCEPTION	0.208 MILES
STONE COUNTY	MO 86	LOG MILES 93.704 - 93.912	
STONE/TANEY COUNTY	MO 86	BRIDGE A5990 EXCEPTION	0.303 MILES
STONE/TANEY COUNTY	MO 86	LOG MILES 106.442 - 106.745	
BARTON COUNTY	MO 126	BRIDGE A0730 EXCEPTION	0.044 MILES
BARTON COUNTY	MO 126	LOG MILES 4.785 - 4.829	
BARTON COUNTY	MO 126	BRIDGE R0424 EXCEPTION	0.045 MILES
BARTON COUNTY	MO 126	LOG MILES 6.787 - 6.832	
BARTON COUNTY	MO 126	PAVING EXCEPTION AT MO 43	0.005 MILES
BARTON COUNTY	MO 126	LOG MILES 7.390 - 7.395	
BARTON COUNTY	MO 126	BRIDGE B0395 EXCEPTION	0.049 MILES
BARTON COUNTY	MO 126	LOG MILES 16.846 - 16.895	
BARTON COUNTY	MO 126	BRIDGE A7723 EXCEPTION OF I-44	0.035 MILES
BARTON COUNTY	MO 126	LOG MILES 17.461 - 17.496	
BARTON COUNTY	MO 126	RR EXCEPTION	0.002 MILES
BARTON COUNTY	MO 126	LOG MILES 18.199 - 18.201	
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	RR EXCEPTION	0.002 MILES
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	LOG MILES 28.177 - 28.179	
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	BRIDGE A6169 EXCEPTION	0.071 MILES
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	LOG MILES 28.261 - 28.332	
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	BRIDGE A6170 EXCEPTION	0.062 MILES
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	LOG MILES 28.352 - 28.414	
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	CONCRETE PAVING EXCEPTION	0.662 MILES
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	LOG MILES 29.134 - 29.796	
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	BRIDGE A3821 EXCEPTION	0.158 MILES
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	LOG MILES 37.757 - 37.915	
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	BRIDGE G0447 EXCEPTION	0.022 MILES
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	LOG MILES 38.885 - 38.907	

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET (1 SHEETS)-----	1
TYPICAL SECTIONS (TS) (2 SHEETS)---	2
QUANTITIES (QU) (5 SHEETS)-----	3
TRAFFIC CONTROL SHEETS (TC)-----	4-10

LENGTH OF PROJECT

NOTE:
ALL LOGS ARE EITHER SOUTHBOUND OR EASTBOUND, UNLESS NOTED NB FOR NORTHBOUND OR WB FOR WESTBOUND

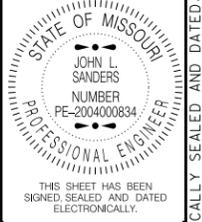
PROJECT LIMITS

COUNTY	ROUTE	LOG MILES	MILES
BARRY COUNTY	BU 37	0.000 - 3.411	3,411 MILES
JASPER COUNTY	MO 43	30.582 - 44.889	14,307 MILES
NEWTON COUNTY	RTE NN	0.000 - 10.859	10,859 MILES
NEWTON COUNTY	MO 86	0.474 - 1.356	0,882 MILES
STONE COUNTY	MO 86	85.499 - 95.835	10,336 MILES
STONE/TANEY COUNTY	MO 86	98.715 - 110.146	11,431 MILES
STONE/TANEY COUNTY	MO 265	54.128 - 59.454	5,326 MILES
BARTON COUNTY	MO 126	0.000 - 28.969	28,969 MILES
CHRISTIAN COUNTY	MO 413	17.326 - 21.238	3,912 MILES
LAWRENCE/CHRISTIAN/STONE COUNTY	MO 265	18.498 - 49.060	30,562 MILES

SURFACE TREATMENTS VARY:
SEE QUANTITY SHEETS FOR
TREATMENTS AND LOCATIONS

OVERALL PROJECT

OVER ALL LENGTH	119.995 MILES
TOTAL CORRECTIONS	2.051 MILES
STATE LENGTH	117.944 MILES



DATE PREPARED
9/26/2016

ROUTE	STATE
VARIOUS	MO
DISTRICT	SHEET NO.
SW	1
COUNTY	
VARIOUS	
JOB NO.	
J7P3167	
CONTRACT ID.	

PROJECT NO.	BRIDGE NO.	DESCRIPTION	DATE

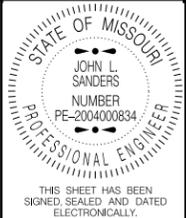
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

SUMMARY OF QUANTITIES



DATE PREPARED
9/30/2016

ROUTE STATE
VARIOUS MO

DISTRICT SHEET NO.
SW 3

COUNTY
VARIOUS

JOB NO.
J7P3167

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

SIGN NO	SIGN	SIZE (IN)	AREA (SQ FT)	QTY (EA)	TOTAL AREA (SQ FT)	DESCRIPTION
GUIDE SIGNS						
A	G020-4A	42X30	8.75	24	210.0	PLEASE WAIT FOR PILOT CAR
B	G020-4	36X18	4.50	2	9.0	PILOT CAR FOLLOW ME
-	G023-1	36X24	6.00	42	252.0	WORK ZONE (PLAQUE)
C	SPECIAL	36X36	9.00	150	1350.0	FRESH OIL - LOOSE GRAVEL
REGULATORY SIGNS						
-	R2-1	36X48	12.00	42	504.0	SPEED LIMIT (30) 45MPH - (2) 65MPH - (12) 55MPH
42	R4-7A	36X48	12.00	2	24.0	KEEP RIGHT (HORIZONTAL ARROW)
WARNING SIGNS						
11	W03-4	48X48	16.00	8	128.0	BE PREPARED TO STOP
35	W08-12	48X48	16.00	150	2400.0	NO CENTER LINE
2	W020-1	48X48	16.00	38	608.0	ROAD WORK AHEAD (WITH FLAGS)
7	W020-4	48X48	16.00	12	192.0	ONE LANE ROAD AHEAD
6	W020-6A	48X48	16.00	2	32.0	RIGHT/CENTER/LEFT LANE CLOSED
8	W020-7A	48X48	16.00	12	192.0	FLAGGER (SYMBOL) (WITH FLAGS)
56	CONST-7-48	48X24	8.00	28	224.0	RATE OUR WORK ZONE
616-10.05				AREA	6125.00	
CONSTRUCTION SIGN TOTAL				BASE	6125	

ITEM NUMBER	TOTAL QTY	DESCRIPTION
612-30.00A	1	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)
616-10.09	38	FLAG ASSEMBLIES
616-10.28	240	CHANNELIZERS (TRIM LINE)
616-10.40	1	FLASHING ARROW PANEL
616-10.98	10	CHANGEABLE MESSAGE SIGNS CONTRACTOR FURNISHED/RETAINED

CONTRACTOR FURNISHED SURVEY & STAKING
1 LUMP SUM

TYPE 1 TEMPORARY RAISED PAVEMENT MARKERS (WITH COVERS)						
LOCATION	BEGIN	END	LENGTH	CENTER & LANE	EDGE	FOG SEAL
	LOG MI	LOG MI	(FT)	EACH	EACH	EACH
BARRY COUNTY BU 37	0.000	3.411	18,010	601	902	780
JASPER COUNTY MD 43	30.582	44.889	75,541	1890	3780	5670
NEWTON COUNTY MD 86	0.474	1.356	4,657	117	234	351
NEWTON COUNTY RTE NN	0.000	10.859	57,336	1434	2868	160
STONE COUNTY MO 86	85.499	95.835	54,574	2730	2730	0
STONE/TANEY MO 86	98.715	110.146	60,356	1510	3020	0
STONE/TANEY MO 265	54.128	59.454	28,121	704	1408	2112
BARTON COUNTY MD 126	0.000	28.969	152,955	3825	7650	267
CHRISTIAN MO 413	17.326	21.238	20,655	517	1034	0
LAWRENCE/CHRISTIAN/STONE MO 265	18.498	49.060	161,367	4135	8070	1903
			SUBTOTAL =	17463	31696	11243
			TOTAL	60402		

OVERALL TOTALS		
SEAL COAT - GRADE A1	1,093,684.0	SQ YDS
SEAL COAT - GRADE B1	606,836.0	SQ YDS
BINDER	595,180.0	GALLONS
FOG SEAL	21,510.0	GALLONS
TEMP RAISED PAVEMENT MARKERS	60,402.0	EA
CONSTRUCTION SIGNS	6,125.0	SQ FT
FLAG ASSEMBLIES	38.0	EA
CMS BOARDS	10.0	EA
CHANNELIZERS (TRIM LINE)	240.0	EA
TMA	1.0	EA
FLASHING ARROW PANEL	1.0	EA
CONTRACTOR SURVEY & STAKING	1.0	LUMP SUM

THE CONTRACTOR IS ADVISED THAT THE ENGINEER MAY REQUIRE THE INSTALLATION OF TEMPORARY STOP BARS AT VARIOUS URBAN LOCATION(S). IF REQUIRED, THE CONTRACTOR SHALL INSTALL THESE TEMPORARY STOP BARS. THE COST OF INSTALLING THE TEMPORARY STOP BARS SHALL BE CONSIDERED INCIDENTAL TO THE COST OF THE PROJECT AND THEREFORE THE CONTRACTOR WILL NOT RECEIVE ANY DIRECT PAY FOR THIS ITEM

DESCRIPTION

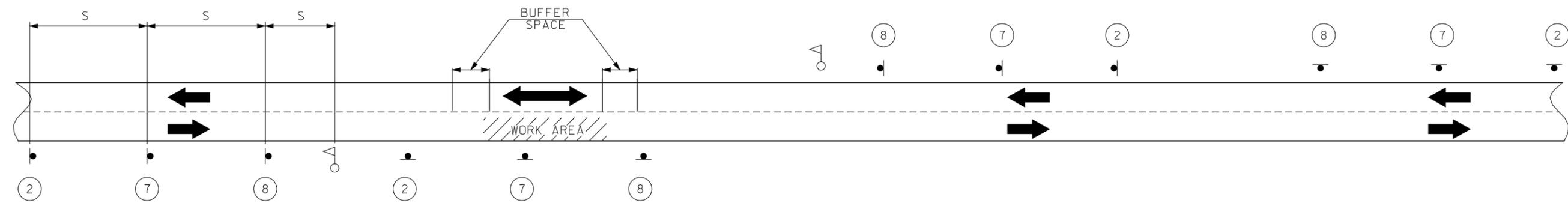
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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SET 1
ACTIVE

SET 2
INACTIVE

SET 3
ACTIVE

SET 4
INACTIVE

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).

- FLAGGER

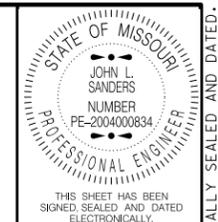
NOTES:

FLAG ASSEMBLIES FOR SIGNS WILL BE PAID FOR AS EACH PER SIGN, EXCEPT FOR SIGN W020-7A WHICH IS SUBSIDIARY TO THE SIGN.

SIGN SPACING (S) FOR ADVANCE SIGN SERIES (2) (3)		
SPEED (1) MPH	NON-DIVIDED HIGHWAYS	DIVIDED HIGHWAYS
0 - 35	200	200
40 - 45	350	500
50 - 55	500	1000
60 - 70	SA - 1000 FT. SB - 1500 FT. AND SC - 2640 FT.	

NOTES:

- DIMENSIONS IN FEET UNLESS OTHERWISE NOTED.
- (1) POSTED SPEED LIMIT PRIOR TO ROAD WORK.
- (2) SPACING BETWEEN SIGNS, BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER OR SIGNED CONDITION.
- (3) SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.



DATE PREPARED
9/26/2016

ROUTE VARIOUS	STATE MO
DISTRICT SW	SHEET NO. 9

COUNTY
VARIOUS

JOB NO.
J7P3167

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

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