

DESIGN DESIGNATION

WRIGHT/TEXAS COUNTIES ROUTE 38
A.A.D.T. - 2024 = 908
V = 55 M.P.H.
MINOR ARTERIAL

SHANNON COUNTY ROUTE 19
A.A.D.T. - 2024 = 2358
V = 55 M.P.H.
MINOR ARTERIAL

HOWELL COUNTY ROUTE W
A.A.D.T. - 2024 = 1530
V = 55 M.P.H.
MAJOR COLLECTOR

OZARK/HOWELL COUNTIES ROUTE CC
A.A.D.T. - 2024 = 1084
V = 55 M.P.H.
MINOR COLLECTOR

RIPLEY COUNTY ROUTE B
A.A.D.T. - 2024 = 1644
V = 55 M.P.H.
MINOR COLLECTOR

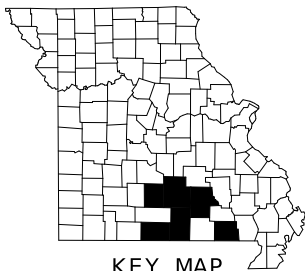
NO NEW R/W REQUIRED

CONVENTIONAL SYMBOLS
(USED IN PLANS)

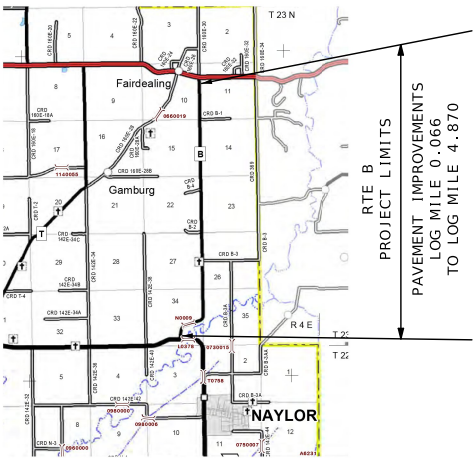
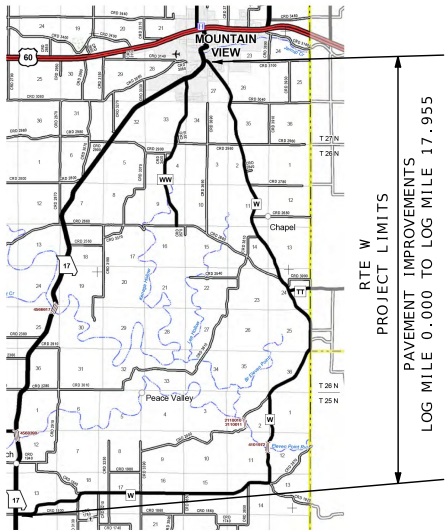
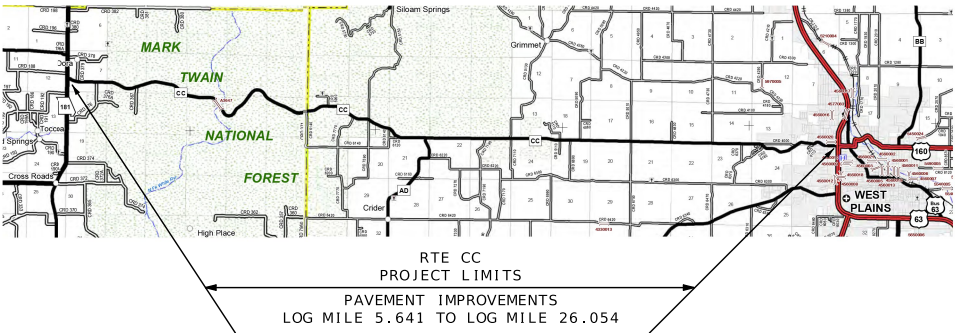
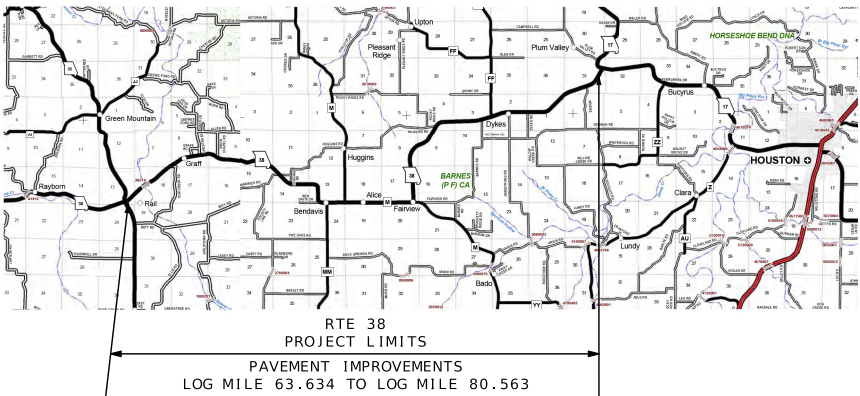
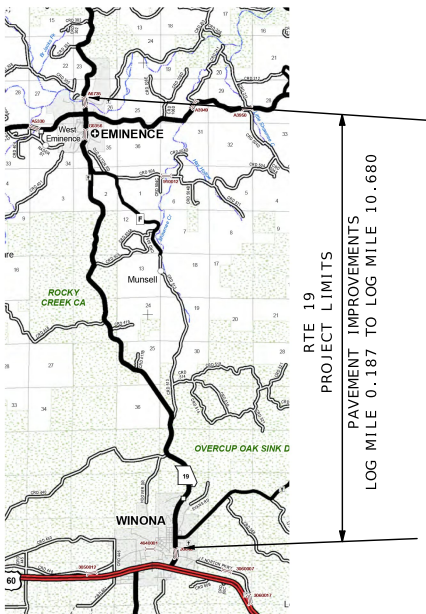
EXISTING	NEW
BUILDINGS AND STRUCTURES	
GUARD RAIL	
GUARD CABLE	
CONCRETE RIGHT-OF-WAY MARKER	
STEEL RIGHT-OF-WAY MARKER	
LOCATION SURVEY MARKER	
UTILITIES	
FIBER OPTICS	
OVERHEAD CABLE TV	
UNDERGROUND CABLE TV	
OVERHEAD TELEPHONE	
UNDERGROUND TELEPHONE	
OVERHEAD POWER	
UNDERGROUND POWER	
SANITARY SEWER	
STORM SEWER	
GAS	
WATER	
MANHOLE	
FIRE HYDRANT	
WATER VALVE	
WATER METER	
DROP INLET	
DITCH BLOCK	
GROUND MOUNTED SIGN	
LIGHT POLE	
H-FRAME POWER POLE	
TELEPHONE PEDESTAL	
FENCE	
CHAIN LINK	
WOVEN WIRE	
GATE POST	
BENCHMARK	

NOTE: DASHED OR OPEN SYMBOLS INDICATE
EXISTING FEATURES

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
PLANS FOR PROPOSED
STATE HIGHWAY
WRIGHT, TEXAS, SHANNON, HOWELL,
OZARK & RIPLEY COUNTIES



LOCATION OF WRIGHT, TEXAS, SHANNON
HOWELL, OZARK & RIPLEY COUNTIES



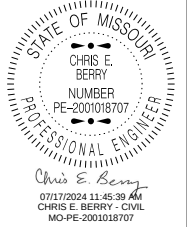
THE EXISTENCE AND APPROXIMATE LOCATION OF UTILITY FACILITIES KNOWN TO EXIST, AS SHOWN ON THE PLANS, ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE COMMISSION AT THIS TIME. THIS INFORMATION IS PROVIDED BY THE COMMISSION "AS-IS" AND THE COMMISSION EXPRESSLY DISCLAIMS ANY REPRESENTATION OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE. RELIANCE UPON THIS INFORMATION IS DONE AT THE RISK AND PERIL OF THE USER, AND THE COMMISSION SHALL NOT BE LIABLE FOR ANY DAMAGES THAT MAY ARISE FROM ANY ERROR IN THE INFORMATION. IT IS, THEREFORE, THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE, LOCATION AND STATUS OF ANY FACILITY. SUCH VERIFICATION INCLUDES DIRECT CONTACT WITH THE LISTED UTILITIES.

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (TS) (1 SHEET)----	2
QUANTITIES (QU) (2 SHEETS)-----	3

LENGTH OF PROJECT

WRIGHT/TEXAS COUNTIES ROUTE 38	
BEGINNING OF PROJECT	LOG MILE 63.634
END OF PROJECT	LOG MILE 80.563
APPARENT LENGTH	16.929 MILES
EQUATIONS AND EXCEPTIONS: BRIDGE X0519	0.033 MILES
SHANNON COUNTY ROUTE 19	
BEGINNING OF PROJECT	LOG MILE 208.327
END OF PROJECT	LOG MILE 220.401
APPARENT LENGTH	12.074 MILES
EQUATIONS AND EXCEPTIONS: BRIDGE A6735 BRIDGE G0356 BRIDGE J0646	0.094 MILES 0.004 MILES 0.023 MILES
HOWELL COUNTY ROUTE W	
BEGINNING OF PROJECT	LOG MILE 0.000
END OF PROJECT	LOG MILE 17.955
APPARENT LENGTH	17.955 MILES
EQUATIONS AND EXCEPTIONS: BRIDGE J0646	0.052 MILES
OZARK/HOWELL COUNTIES ROUTE CC	
BEGINNING OF PROJECT	LOG MILE 5.641
END OF PROJECT	LOG MILE 26.054
APPARENT LENGTH	20.413 MILES
EQUATIONS AND EXCEPTIONS: BRIDGE A8668	0.080 MILES
RIPLEY COUNTY ROUTE B	
BEGINNING OF PROJECT	LOG MILE 0.066
END OF PROJECT	LOG MILE 4.870
APPARENT LENGTH	4.804 MILES
EQUATIONS AND EXCEPTIONS: BRIDGE B0480	0.019 MILES
TOTAL CORRECTIONS	0.305 MILES
NET LENGTH OF PROJECT	71.870 MILES
STATE LENGTH	71.870 MILES
FOR INFORMATION ONLY ESTIMATED DISTURBED ACRES	0 ACRES

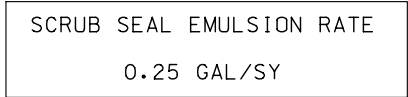


DATE PREPARED	7/10/2024
ROUTE	VAR
STATE	MO
DISTRICT	MO
SHEET NO.	1
COUNTY	VARIOUS
JOB NO.	JSE0046
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



TYPICAL SECTION

MO 38 - WRIGHT / TEXAS COUNTIES

MO 38 EB LOG MILE 63.634 TO LOG MILE 64.372
EXCEPTION - BRIDGE X0519 LOG MILE 64.372 TO LOG MILE 64.405
MO 38 EB LOG MILE 64.405 TO LOG MILE 80.563



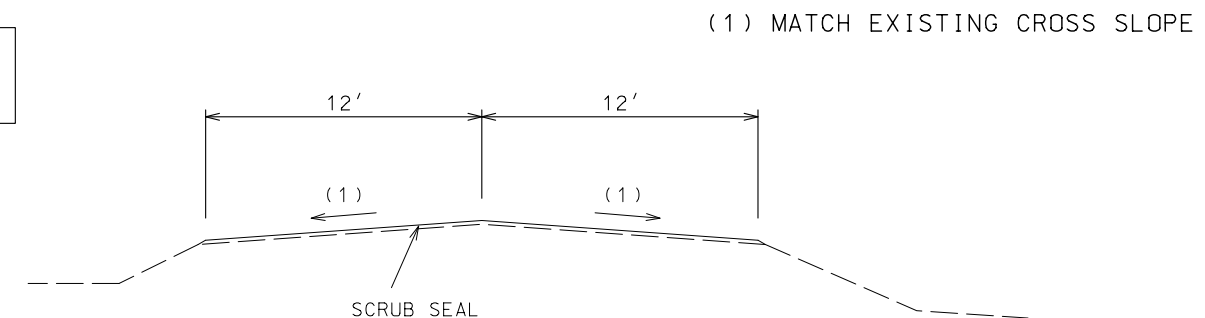
ROUTE W - HOWELL COUNTY

RTE W SB LOG MILE 0.000 TO LOG MILE 10.618
EXCEPTION - BRIDGE R0332 LOG MILE 10.618 TO LOG MILE 10.670
RTE W SB LOG MILE 10.670 TO LOG MILE 17.955



ROUTE CC - OZARK / HOWELL COUNTIES

RTE CC EB LOG MILE 5.641 TO LOG MILE 9.698
EXCEPTION - BRIDGE A8668 LOG MILE 9.698 TO LOG MILE 9.778
RTE CC EB LOG MILE 9.778 TO LOG MILE 26.054



TYPICAL SECTION

MO 19 - SHANNON COUNTY

MO 19 SB LOG MILE 208.327 TO LOG MILE 208.559
EXCEPTION - BRIDGE A6735 LOG MILE 208.559 TO LOG MILE 208.653



MO 19 - SHANNON COUNTY

MO 19 SB LOG MILE 208.653 TO LOG MILE 209.371
EXCEPTION - BRIDGE G0356 LOG MILE 209.371 TO LOG MILE 209.375
MO 19 SB LOG MILE 209.375 TO LOG MILE 220.378
EXCEPTION - BRIDGE J0646 LOG MILE 220.378 TO LOG MILE 220.401



ROUTE B - RIPLEY COUNTY

RTE B SB LOG MILE 0.066 TO LOG MILE 4.524
EXCEPTION - BRIDGE B0480 LOG MILE 4.524 TO LOG MILE 4.543
RTE B SB LOG MILE 4.543 TO LOG MILE 4.870

TYPICAL SECTION
SHEET 1 OF 1



DATE PREPARED
7/10/2024

ROUTE	STATE
VAR	MO

DISTRICT	SHEET NO.
SE	2

SE	E
COUNTY	
VARIOUS	

JOB NO.
ISE0046

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

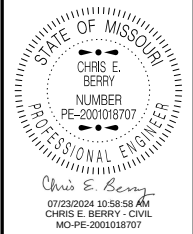
[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MOBILIZATION

1 LUMP SUM

SCRUB SEAL							
	LOG MILE	LOG MILE	LENGTH FT	WIDTH FT	SCRUB SEAL EMULSION (0.25 GAL/SY) GAL	MINERAL AGGREGATE SY	REMARKS
MO 38 - WRIGHT / TEXAS	63.634	64.372	3897	22	2381.5	9526.0	
MO 38 - WRIGHT / TEXAS	64.372	64.405					EXCEPTION - BRIDGE X0519
MO 38 - WRIGHT / TEXAS	64.405	80.563	85314	22	52136.3	208545.3	
MO 38 - SUBTOTALS:					54517.8	218071.3	
MO 19 - SHANNON	208.327	208.559	1225	24	816.7	3266.7	
MO 19 - SHANNON	208.559	208.653					EXCEPTION - BRIDGE A6735
MO 19 - SHANNON	208.653	209.371	3791	22	2316.7	9266.9	
MO 19 - SHANNON	209.371	209.375					EXCEPTION - BRIDGE G0356
MO 19 - SHANNON	209.375	220.378	58096	22	35503.1	142012.4	
MO 19 - SHANNON	220.378	220.401					EXCEPTION - BRIDGE J0646
MO 19 - SUBTOTALS:					38636.5	154546.0	
RTE W - HOWELL	0.000	10.618	56063	20	31146.1	124584.4	
RTE W - HOWELL	10.618	10.670					EXCEPTION - BRIDGE R0332
RTE W - HOWELL	10.670	17.955	38465	20	21369.4	85477.8	
RTE W - SUBTOTALS:					52515.5	210062.2	
RTE CC - OZARK / HOWELL	5.641	9.698	21421	20	11900.6	47602.2	
RTE CC - OZARK / HOWELL	9.698	9.778					EXCEPTION - BRIDGE A8668
RTE CC - OZARK / HOWELL	9.778	26.054	85937	20	47742.8	190971.1	
RTE CC - SUBTOTALS:					59643.4	238573.3	
RTE B - RIPLEY	0.066	4.524	23538	20	13076.7	52306.7	
RTE B - RIPLEY	4.524	4.543					EXCEPTION - BRIDGE B0480
RTE B - RIPLEY	4.543	4.87	1727	20	959.4	3837.8	
RTE B - SUBTOTALS:					14036.1	56144.5	
TOTAL:					219349.3	877397.3	
USE:					219350	877398	
LOG MILES ARE APPROXIMATE.							

PAVEMENT MARKING							
	LOG MILE	LOG MILE	WATERBORNE PAVEMENT MARKING PAINT 4" WHITE TYPE P BEADS (L.F.)	WATERBORNE PAVEMENT MARKING PAINT 4" SOLID YELLOW TYPE P BEADS (L.F.)	WATERBORNE PAVEMENT MARKING PAINT 4" INT. YELLOW TYPE P BEADS (L.F.)	CROSSWALK PAVEMENT MARKING 30" WHITE MIDBLOCK (EACH)	REMARKS
MO 38 - WRIGHT / TEXAS	63.634	80.563	178772	151334	151334		
MO 38 - SUBTOTALS:			178772	302668			
MO 19 - SHANNON	208.327	220.401	109304	124655	124655	5	CROSSWALK LOCATED AT LM: 220.262
MO 19 - SUBTOTALS:			109304	249310		5	
RTE W - HOWELL	0.000	17.955	189606	171438	171438		
RTE W - SUBTOTALS:			189606	342876			
RTE CC - OZARK / HOWELL	5.641	26.054	215566	180880	180880		
RTE CC - SUBTOTALS:			215566	361760			
RTE B - RIPLEY	0.066	4.870	50732	41228	41228		
RTE B - SUBTOTALS:			50732	82456			
TOTAL:			743980	1339070		5	
PAVEMENT MARKING TO BE LOCATED IN ACCORDANCE WITH PAVEMENT MARKING LOG JSP							



DATE PREPARED
7/23/2024

ROUTE
VAR

DISTRICT
SE

STATE
MO

SHEET NO.
3

COUNTY
VARIOUS

JOB NO.
JSE0046

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)

EFFECTIVE: 04-01-2024