MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

SUMMARY OF QUANTITIES

EROSION CONTROL QUANTITIES

STATION	STATION	LOCATION	BRIDGE NO.	SILT FENCE L.F.	ROCK DITCH CHECK L.F.	TYPE C BERM L.F.	SEDIMENT REMOVAL CU.YD.	REMARKS
11+22.23	166+27.38	RAMP F-3 & RTE. 54	L0964	355			3.6	EBL - OUTSIDE EDGE
167+46.37	5+37.00	RTE. 54 & RAMP F-4	L0964	569			5.7	EBL - OUTSIDE EDGE
165+31.84		RTE. 54	L0964		82		1.0	MEDIAN DITCH
168+25.00		RTE. 54	L0964		65		1.0	MEDIAN DROP INLET CHECK
4+43.00	166+30.58	RAMP F-1 & RTE. 54	L0964	430			4.3	WBL - OUTSIDE EDGE
167+49.56	10+36.04	RTE. 54 & RAMP F-2	L0964	419			4.2	WBL - OUTSIDE EDGE
596+50.00	605+50.00	RTE. I-70	L0964		120		15.0	EBL I70 - OUTSIDE DITCH
599+17.00		RTE. I-70	L0964		70		1.0	MEDIAN DROP INLET CHECK
596+50.00	605+50.00	RTE. I-70	L0964		128		16.0	WBL I70 - OUTSIDE DITCH
310+38.00	323+71.00	RTE. 54	H0284	240	56		9.4	EBL - OUTSIDE EDGE
311+30.00	323+71.00	RTE. 54	H0284 & A2109	1238	247	237	20.4	MEDIAN
317+93.00	323+71.00	RTE. 54	A2109	588	64		13.9	WBL - OUTSIDE EDGE
325+47.00	328+62.00	RTE. 54	H0284	339	48		9.4	EBL - OUTSIDE EDGE
325+47.00	330+84.00	RTE. 54	H0284 & A2109	577	143	237	9.8	MEDIAN - INCLUDES 1 DROP INLET CHECK
325+47.00	329+43.00	RTE. 54	A2109	401	56		11.0	WBL - OUTSIDE EDGE
359+18.61	365+19.00	RTE. 54	A2110	632	96		18.3	EBL - OUTSIDE EDGE
360+08.00	364+53.00	RTE. 54	A2110	456	117		7.6	MEDIAN - INCLUDES 1 DROP INLET CHECK
367+03.00	374+74.00	RTE. 54	A2110	798	128		24.0	EBL - OUTSIDE EDGE
366+55.00	370+24.00	RTE. 54	A2110	375	208		11.8	MEDIAN
376+46.00	378+23.00	RTE. 54	A2111	206			2.1	EBL - OUTSIDE EDGE
376+46.00	378+14.00	RTE. 54	A2111	181			1.8	MEDIAN
380+08.00	383+23.00	RTE. 54	A2111	345	48		9.5	EBL - OUTSIDE EDGE
379+76.00	390+41.00	RTE. 54	A2111	1001	182		17.0	MEDIAN
509+93.00	512+57.50	RTE. 54	A2112	547		60	5.5	EBL - OUTSIDE EDGE/MEDIAN
513+33.70	518+34.00	RTE. 54	A2112	1011	129	59	19.1	EBL - OUTSIDE EDGE/MEDIAN - INCLUDES 1 DROP INLET CHECK
36+94.00	42+03.40	RTE. 54	A2911	921	165	80	18.2	WBL - OUTSIDE EDGE/MEDIAN - INCLUDES 1 DROP INLET CHECK
42+57.80	45+34.00	RTE. 54	A2911	549	65	86	6.5	WBL - OUTSIDE EDGE/MEDIAN - INCLUDES 1 DROP INLET CHECK
234+40.00	239+12.20	RTE. 54	A2913	855	165	104	17.6	WBL - OUTSIDE EDGE/MEDIAN - INCLUDES 1 DROP INLET CHECK
241+90.00	244+56.00	RTE. 54	A2913	541	65	85	6.4	WBL - OUTSIDE EDGE/MEDIAN - INCLUDES 1 DROP INLET CHECK
45+28.58	2+50.00	RTE. 54 & RAMP 2	A4497	456			4.6	EBL - OUTSIDE EDGE
45+59.71	2+00.00	RTE. 54 & RAMP 2	A4497		32		8.0	EBL - OUTSIDE EDGE
46+71.86		RTE. 54	A4497 & L0550		82		1.0	MEDIAN DROP INLET CHECK
45+28.77	2+50.00	RTE. 54 & RAMP 1	L0550	300			3.0	WBL - OUTSIDE EDGE
0+00.00	2+00.00	RAMP 1	L0550		40		5.0	WBL - OUTSIDE EDGE
			TOTALS	14330	2601	948	312.7	NOTE: ROCK DITCH CHECKS ESTIMATED AT 8 LF PER CHECK FOR OUTSIDE EDGE - TYPICAL
			PAY TOTALS	14330	2601	948	313	ROCK DITCH CHECKS ESTIMATED AT 26 LF PER CHECK IN MEDIAN - TYPICAL

BRIDGE REHAB.

SUMMARY SHEET
SHEET 9 OF 19

STATE OF MISSOURI
MICHAEL WAYNE DUSENBERG
NUMBER PE-26546
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 2/10/2017

ROUTE	STATE
54	MO
DISTRICT	SHEET NO.
CD	3

COUNTY: CALLAWAY

JOB NO. J5P3119

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)

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

REV.