MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

SUMMARY OF QUANTITIES

MGS GUARDRAIL QUANTITIES

STATION	STATION	LOC.	BRIDGE NO.	MGS BRIDGE APPROACH TRANSITION SECTION MAJOR ROUTE EA.	MGS BRIDGE APPROACH TRANSITION SECTION MINOR ROUTE EA.	8 FT. POSTS 6 FT. - 3 IN. SPACING MGS GUARDRAIL L.F.	MGS GUARDRAIL L.F.	MGS HEIGHT AND BLOCK TRANSITION EA.	MGS END ANCHOR EA.	TYPE A CRASHWORTHY END TERMINAL MASH EA.	REMARKS
164+67.98	165+84.15	RTE. 54 LT.	L0964	1		62.5			1		EBL OUTSIDE SHOULDER
168+01.65	5+08.42	RTE. 54 LT. & RAMP F-4 LT.	L0964	1		475.0			1		EBL OUTSIDE SHOULDER
168+02.67	168+64.08	RTE. 54 LT.	L0964	1						1	EBL INSIDE SHOULDER - 25' END TERMINAL
4+12.42	165+87.13	RAMP F-1 LT. & RTE. 54 RT.	L0964	1		387.5			1		WBL OUTSIDE SHOULDER
168+04.63	169+08.30	RTE. 54 RT.	L0964	1		50.0			1		WBL OUTSIDE SHOULDER
310+69.09	311+08.36	RTE. 54 LT.	H0284					1	1		EBL OUTSIDE SHOULDER
327+47.56	328+22.62	RTE. 54 LT.	H0284					1		1	EBL OUTSIDE SHOULDER
329+60.34	330+35.34	RTE. 54 LT.	H0284					1		1	EBL INSIDE SHOULDER
318+92.09	319+67.09	RTE. 54 RT.	A2109					1		1	WBL INSIDE SHOULDER
325+77.19	326+66.59	RTE. 54 RT.	A2109	1						1	WBL INSIDE SHOULDER - TEMPORARY GUARDRAIL
318+42.37	319+17.37	RTE. 54 RT.	A2109					1		1	WBL OUTSIDE SHOULDER
328+83.29	329+22.56	RTE. 54 RT.	A2109					1	1		WBL OUTSIDE SHOULDER
358+85.12	364+93.61	RTE. 54 LT.	A2110	1		562.5			1		EBL OUTSIDE SHOULDER
367+13.67	374+21.75	RTE. 54 LT.	A2110	1		625.0				1	EBL OUTSIDE SHOULDER
360+87.36	364+33.35	RTE. 54 RT.	A2110	1			287.5		1		EBL INSIDE SHOULDER
366+71.60	369+65.33	RTE. 54 RT.	A2110	1			200.0			1	EBL INSIDE SHOULDER
380+18.33	382+70.22	RTE. 54 LT.	A2111	1		162.5				1	EBL OUTSIDE SHOULDER
379+82.95	382+59.85	RTE. 54 RT.	A2111	1			187.5			1	EBL INSIDE SHOULDER
513+63.70	516+76.20	RTE. 54 LT.	A2112		1	225.0				1	EBL INSIDE SHOULDER
513+79.70	516+79.70	RTE. 54 LT.	A2112		1	212.5				1	EBL OUTSIDE SHOULDER
378+12.23	379+01.63	RTE. 54 LT.	A5292	1						1	WBL INSIDE SHOULDER - TEMPORARY GUARDRAIL
38+55.40	41+67.90	RTE. 54 RT.	A2911		1	225.0				1	WBL INSIDE SHOULDER
38+66.00	41+53.50	RTE. 54 RT.	A2911		1	200.0				1	WBL OUTSIDE SHOULDER
235+79.70	238+92.25	RTE. 54 RT.	A2913		1	225.0				1	WBL INSIDE SHOULDER
236+04.70	238+92.25	RTE. 54 RT.	A2913		1	200.0				1	WBL OUTSIDE SHOULDER
45+37.58	46+84.79	RTE. 54 LT.	A4497	1			62.5			1	EBL INSIDE SHOULDER
45+37.58	1+82.24	RTE. 54 RT. & RAMP 2 RT.	A4497	1		287.5			1		EBL OUTSIDE SHOULDER
45+31.52	2+04.00	RTE. 54 LT. & RAMP 1 LT.	L0550	1		162.5		1			WBL OUTSIDE SHOULDER
45+31.52	46+78.74	RTE. 54 RT.	L0550	1			62.5			1	WBL INSIDE SHOULDER
			TOTALS	17	6	4062.5	800.0	7	9	19	
			PAY TOTALS	17	6	4063	800	7	9	19	

GUARDRAIL QUANTITIES

STATION	STATION	LOC.	BRIDGE NO.	PAVED PAD FOR CRASH CUSHION EA.	REMOVAL AND RESETTING GUARDRAIL L.F.	TYPE D CRASHWORTHY END TERMINAL EA.	REMARKS
165+62.31	165+83.81	RTE. 54 RT.	L0964	1		1	WBL INSIDE SHOULDER
323+36.61	323+51.00	RTE. 54 LT.	H0284		14.4		EBL OUTSIDE SHOULDER
325+64.29	325+78.68	RTE. 54 LT.	H0284		14.4		EBL OUTSIDE SHOULDER
325+64.29	325+78.69	RTE. 54 LT.	H0284		14.4		EBL INSIDE SHOULDER
323+23.60	323+38.00	RTE. 54 RT.	A2109		14.4		WBL INSIDE SHOULDER
323+23.67	323+38.00	RTE. 54 RT.	A2109		14.4		WBL OUTSIDE SHOULDER
325+77.19	325+91.53	RTE. 54 RT.	A2109		14.4		WBL OUTSIDE SHOULDER
			TOTALS	1	86.4	1	
			PAY TOTALS	1	86	1	

BRIDGE REHAB.

SUMMARY SHEET
SHEET 6 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.

DATE	DESCRIPTION

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.