

COLDMILLING									
LOG MILE	LOG MILE	LOCATION	MODIFIED COLDMILLING			COLDMILLING			REMARKS
			LENGTH (FT)	WIDTH (FT)	DEPTH TRANSITION (SY)	LENGTH (FT)	WIDTH (FT)	COLDMILLING 3" OR LESS (SY)	
303.136	303.151	LT/RT	75	32.0	266.7	-	-	-	US 160 BEGIN PROJECT
184.764	184.768	LT/RT	75	32.0	266.7	-	-	-	MO 21 DEPTH TRANSITION SOUTH OF US 160
303.245	303.254	LT/RT	100	44.0	488.9	-	-	-	DEPTH TRANSITION ON US 160 EAST OF MO 142/ 21 INTERSECTION
303.615	303.675	RT	10	65	72.2	-	-	-	3RD ST INTERSECTION
303.841	303.841	LT/RT	75	34	283.3	-	-	-	BRIDGE A4632 - BEGIN DEPTH TRANSITION
304.061	304.061	LT/RT	75	34	283.3	-	-	-	BRIDGE A4632 - END DEPTH TRANSITION
304.190	304.286	RT	10	74	82.2	-	-	-	JEFFERSON ST INTERSECTION
305.080	305.080	LT	75	42	350.0	-	-	-	MO 142 - US 160 INTERSECTION
305.080	305.080	RT	75	34	283.3	-	-	-	RTE. Y - US 160 INTERSECTION
307.034	307.034	RT	75	28	233.3	-	-	-	MO 21 - US 160 INTERSECTION
310.035	310.035	LT/RT	140	44	684.4	-	-	-	BRIDGE A3087 - BEGIN DEPTH TRANSITION
310.035	310.076	LT/RT	-	-	-	141	44	689	BRIDGE A3087 - MILL/FILL
310.076	310.076	LT/RT	140	44	684.4	-	-	-	BRIDGE A3087 - END DEPTH TRANSITION
312.316	312.316	LT	75	20	166.7	-	-	-	RTE. JJ - US 160 INTERSECTION
312.316	312.316	LT/RT	100	44	488.9	-	-	-	ROUTE 160 TRAVELWAY - END PROJECT
VARIOUS	-	LT/RT	1972	4	876.4	-	-	-	PAVED PRI/COMM [29 @ AVERAGE LENGTH = 68']
VARIOUS	-	LT/RT	1520	10	1688.9	-	-	-	PAVED CITY/COUNTY [19 @ AVERAGE LENGTH = 80']
				TOTAL	7199.6	-	-	689	
				USE	7200	-	-	689	

LOG MILES ARE APPROXIMATE.

SHOULDER RUMBLE STRIP					
LOG MILE	LOG MILE	LOCATION	LENGTH (FT)	ENTERANCE EXCEPTIONS (FT)	LT /RT EDGE RUMBLE STRIP (STA.)
303.136	312.316	US 160 LT/RT	48470.40	27285.12	424
LOG MILES ARE APPROXIMATE				TOTAL	424
				USE	424

CENTERLINE RUMBLE STRIP				
LOG MILE	LOG MILE	LOCATION	LENGTH (FT)	CENTERLINE RUMBLE STRIP (STA.)
305.574	306.909	US. 160 CL	7048.80	70
307.219	308.514	US. 160 CL	6837.60	68
307.219	308.514	US. 160 CL	6837.60	68
308.510	308.810	US. 160 CL	1584.00	16
309.071	309.816	US. 160 CL	3933.60	39
309.071	309.816	US. 160 CL	3933.60	39
310.770	311.768	US. 160 CL	5269.44	53
310.770	311.768	US. 160 CL	5269.44	53
LOG MILES ARE APPROXIMATE			TOTAL	406
			USE	406

GUARDRAIL								
LOG MILE	LOG MILE	LOCATION	MG5 GUARDRAIL 8 FT POSTS 6 FT 3 IN SPACING (LF)	MG5 TRANSITION SECTION NO CURB (EA)	TYPE A CRASHWORTHY END TERMINAL (MASH) (EA)	MG5 END ANCHOR (EA)	MODIFIED SHAPING SLOPES CLASS III (100F)	REMARKS
303.220	303.270	1-RT	1051	-	2	-	-	-
303.240	303.501	2-LT	1377	-	2	-	-	-
303.841	303.859	3-RT	175	1	2	-	0.80	SE CORNER FOR BRIDGE A4632
303.841	303.859	4-LT	175	1	2	-	0.80	SW CORNER FOR BRIDGE A4632
304.060	304.078	5-RT	175	1	2	-	0.80	NE CORNER FOR BRIDGE A4632
304.060	304.078	6-LT	175	1	2	-	0.80	NW CORNER FOR BRIDGE A4632
304.408	304.495	7-RT	460	-	2	-	-	-
304.382	304.498	8-RT	613	-	2	-	-	-
304.705	304.843	9-RT	727	-	2	-	-	-
304.699	304.840	10-LT	743	-	2	-	-	-
305.008	305.056	11-RT	253	-	2	-	-	-
305.008	305.065	12-LT	312	-	1	-	-	TRANSITON NEW GUARDRAIL INTO EXISTING AT RADIOUS POINT
305.099	305.241	13-RT	751	-	2	-	-	-
305.099	305.180	14-LT	461	-	1	-	-	TRANSITON NEW GUARDRAIL INTO EXISTING AT RADIOUS POINT
305.796	305.906	15-RT	589	-	1	1	-	-
305.796	305.906	16-LT	560	-	1	1	-	-
306.215	306.316	17-RT	535	-	2	-	-	-
306.215	306.316	18-LT	535	-	2	-	-	-
306.574	306.698	19-RT	653	-	2	-	-	-
306.574	306.709	20-LT	1715	-	2	-	-	-
310.005	310.038	21-RT	175	1	2	-	0.80	SE CORNER FOR BRIDGE A3087
310.005	310.038	22-LT	175	1	2	-	0.80	SW CORNER FOR BRIDGE A3087
310.076	310.101	23-RT	175	1	2	-	0.80	NE CORNER FOR BRIDGE A3087
310.076	310.101	24-LT	175	1	2	-	0.80	NW CORNER FOR BRIDGE A3087
		TOTAL	12735	8	44	2	6	
		USE	12735	8	44	2	6	
REMARKS ARE BASED ON EXISTING GUARDRAIL END LOCATIONS SEE STANDARD PLANS 606.50 AND 606.81 FOR DETAILS								

1 REVISED

MOBILIZATION	ADDITIONAL MOBILIZATION FOR SEEDING
1 LUMP SUM	1 EACH

SUMMARY OF QUANTITIES
SHEET 2 OF 6

 Seiji Shimbo LICENSED PROFESSIONAL ENGINEER STATE OF MISSOURI PE-2017019046					
DATE PREPARED 10/17/2025					
ROUTE 160		STATE MO			
DISTRICT SE		SHEET NO. 3			
COUNTY RIPLEY					
JOB NO. J9S3806					
CONTRACT ID.					
PROJECT NO.					
BRIDGE NO.					
DESCRIPTION					
DATE					
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION		105 WEST CAPITAL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)			

