

I:\ProjectData\HAM\109992\_HAM-SR264-Culvert\tsf\Y22\Design\Drainage\Sheets\109992\_GG001.dgn Sheet 8/5/2021 2:36:01 PM mbailey5

SHEET NUM.													PART.	ITEM	ITEM	GRAND	UNIT	DESCRIPTION	SEE SHEET NO.
3	4	7	8	9	10	13							01/S>2/C V	EXT	TOTAL				
													LS	201	11000	LS		<b>ROADWAY</b>	
				1									1	202	20010	1	EACH	CLEARING AND GRUBBING	
		53	12.6										65.6	202	23000	65.6	SY	HEADWALL REMOVED	
			85										85	202	30000	85	SF	PAVEMENT REMOVED	
				57									57	202	35100	57	FT	WALK REMOVED	
				1									1	202	58100	1	EACH	PIPE REMOVED, 24" AND UNDER	
			50										50	SPECIAL	20270000	50	FT	CATCH BASIN REMOVED	
		53											53	204	10000	53	SY	FILL AND PLUG EXISTING CONDUIT, 15"	3
													LS	503	11100	LS		SUBGRADE COMPACTION	
						7							7	623	40520	7	EACH	COFFERDAMS AND EXCAVATION BRACING	
													LS	878	25000	LS		RIGHT-OF-WAY MONUMENT	
																		INSPECTION AND COMPACTION TESTING OF UNBOUND MATERIALS	
																		<b>EROSION CONTROL</b>	
			1.9										1.9	601	32204	1.9	CY	ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FABRIC	
450													450	659	10000	450	SY	SEEDING AND MULCHING	
0.06													0.06	659	20000	0.06	TON	COMMERCIAL FERTILIZER	
0.09													0.09	659	31000	0.09	ACRE	LIME	
2.4													2.4	659	35000	2.4	MGAL	WATER	
													3,000	832	30000	3,000	EACH	EROSION CONTROL	
																		<b>DRAINAGE</b>	
			0.27	0.46									0.73	602	20000	0.73	CY	CONCRETE MASONRY	
			44										44	611	05900	44	FT	15" CONDUIT, TYPE B	
			75										75	611	04600	75	FT	12" CONDUIT, TYPE C	
				57									57	611	07200	57	FT	18" CONDUIT, TYPE A, 707.02, 706.02 ALUMINIZED, 707.33	
				4									4	611	10600	4	FT	24" CONDUIT, TYPE C	
					46								46	899	10000	46	FT	CURED-IN-PLACE PIPE LINER, 12"	
			1										1	611	98470	1	EACH	CATCH BASIN, NO. 2-2B	
				1									1	611	98300	1	EACH	CATCH BASIN, NO. 5	
																		<b>PAVEMENT</b>	
		9											9	301	46000	9	CY	ASPHALT CONCRETE BASE, PG64-22	
		9	3.5										12.5	304	20000	12.5	CY	AGGREGATE BASE	
		6											6	407	10000	6	GAL	TACK COAT	
		4											4	441	50000	4	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	
			21										21	452	10010	21	SY	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	
																		<b>TRAFFIC CONTROL</b>	
			1	1									2	621	00100	2	EACH	RPM	
			1	1									2	621	54000	2	EACH	RAISED PAVEMENT MARKER REMOVED	
			0.02	0.02									0.04	642	00104	0.04	MILE	EDGE LINE, 6", TYPE 1	
			0.01	0.01									0.02	642	00300	0.02	MILE	CENTER LINE, TYPE 1	
																		<b>MAINTENANCE OF TRAFFIC</b>	
	LS												LS	614	12420	LS		DETOUR SIGNING	
																		<b>INCIDENTALS</b>	
													LS	614	11000	LS		MAINTAINING TRAFFIC	
													LS	623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
													LS	624	10000	LS		MOBILIZATION	

**GENERAL SUMMARY**

**HAM SR264  
CULVERTS FY22**