

I:\Project+Data\WAS\109312_WAS-60-8.60\Design\Roadway\Sheets\109312_GG001.dgn Sheet 6 / 4 / 2020 8:53:22 AM jwiseaman

SHEET NUM.										PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.	CALCULATED JDW	CHECKED ARM
6	8	23	27	32	34	42	47			01/STR/OT									
ROADWAY																			
										LUMP		201	11000	LS		CLEARING AND GRUBBING	3		
		1	1	1	1					4		202	20010	4	EACH	HEADWALL REMOVED			
8,613					3					3		202	35100	3	FT	PIPE REMOVED, 24" AND UNDER			
										8,613		202	98300	8,613	SY	REMOVAL MISC.: CLEAN EXISTING ASPHALT	6		
	10,257									10,257		203	10000	10,257	CY	EXCAVATION			
	907									907		203	20000	907	CY	EMBANKMENT			
EROSION CONTROL																			
	9,163									9,163		659	10000	9,163	SY	SEEDING AND MULCHING			
	1.24									1.24		659	20000	1.24	TON	COMMERCIAL FERTILIZER			
	1.89									1.89		659	31000	1.89	ACRE	LIME			
	24.7									24.7		659	35000	24.7	MGAL	WATER			
										LUMP		832	15000	LS		STORM WATER POLLUTION PREVENTION PLAN			
										LUMP		832	15002	LS		STORM WATER POLLUTION PREVENTION INSPECTIONS			
										LUMP		832	15010	LS		STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE			
										10,000		832	30000	10,000	EACH	EROSION CONTROL			
DRAINAGE																			
		0.33	0.33							0.66		602	20000	0.66	CY	CONCRETE MASONRY			
	7									7		611	99710	7	EACH	PRECAST REINFORCED CONCRETE OUTLET			
		5	5	3	5					18		611	07200	18	FT	18" CONDUIT, TYPE A			
				1	1					2		611	98470	2	EACH	CATCH BASIN, NO. 2-2B			
PAVEMENT																			
	205									205		408	10000	205	GAL	PRIME COAT			
	44									44		617	10100	44	CY	COMPACTED AGGREGATE			
TRAFFIC CONTROL																			
	3									3		630	85100	3	EACH	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION			
	3									3		630	86010	3	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND REERECTION			
	0.87									0.87		642	00104	0.87	MILE	EDGE LINE, 6", TYPE 1			
	0.44									0.44		642	00300	0.44	MILE	CENTER LINE, TYPE 1			
RETAINING WALLS																			
							10,722			10,722		507	00400	10,722	FT	STEEL PILES, MISC.: SOLDIER PILES W24X250	3-5,41-46		
	1,913									1,913		518	21200	1,913	CY	POROUS BACKFILL WITH GEOTEXTILE FABRIC			
	1,967									1,967		518	40000	1,967	FT	6" PERFORATED CORRUGATED PLASTIC PIPE			
	80									80		518	40012	80	FT	6" NON-PERFORATED CORRUGATED PLASTIC PIPE			
							72			72		524	94703	72	FT	DRILLED SHAFTS, 36" DIAMETER, ABOVE BEDROCK, AS PER PLAN	3-5,41-46		
							5,130			5,130		524	94705	5,130	FT	DRILLED SHAFTS, 36" DIAMETER, INTO BEDROCK, AS PER PLAN	3-5,41-46		
							28			28		524	95000	28	FT	DRILLED SHAFTS, MISC.: EXTENSION	3-5,41-46		
							1,564			1,564		524	95000	1,564	FT	DRILLED SHAFTS, MISC.:36" DIAMETER DRILLING THROUGH ROCK	3-5,41-46		
							2,692			2,692		SPECIAL	53000400	2,692	EACH	STRUCTURES CONCRETE LAGGING NO. 1	3-5,41-46		
										31,522		610	50010	31,522	SF	RETAINING WALL, MISC.: TIMBER LAGGING	3-5,41-46		
MAINTENANCE OF TRAFFIC																			
	4									4		614	12338	4	EACH	WORK ZONE IMPACT ATTENUATOR (BIDIRECTIONAL)			
	2									2		614	12740	2	EACH	WORK ZONE LIGHTING SYSTEM			
	2,480									2,480		622	41100	2,480	FT	PORTABLE BARRIER, UNACHORED			
INCIDENTALS																			
										LUMP		614	11001	LS		MAINTAINING TRAFFIC, AS PER PLAN	6		
										LUMP		623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING			
										LUMP		624	10000	LS		MOBILIZATION			

GENERAL SUMMARY

WAS-60-8.60