

I:\ProjectData\ADA\102441_ADA_32_2322\Design\Roadway\Sheets\102441_G001.dgn Sheet 10/30/2020 8:57:46 AM mger.ges

SHEET NUM.										PART.			ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
4	5	6	15	16	20					01/NHS/CV								
										LS			201	11000	LS		ROADWAY	
			2							2			202	20010	2	EACH	CLEARING AND GRUBBING	
				800						800			202	23000	800	SY	HEADWALL REMOVED	
			15							15			202	35100	15	FT	PAVEMENT REMOVED	
			210							210			202	35200	210	FT	PIPE REMOVED, 24" AND UNDER	
																	PIPE REMOVED, OVER 24"	
										1			202	58101	1	EACH	CATCH BASIN REMOVED, AS PER PLAN	4
					255					255			203	10000	255	CY	EXCAVATION	
					49					49			203	20000	49	CY	EMBANKMENT	
				867						867			204	10000	867	SY	SUBGRADE COMPACTION	
																	EROSION CONTROL	
			34							34			601	32010	34	CY	ROCK CHANNEL PROTECTION, TYPE A WITH AGGREGATE FILTER	
1,834										1,834			659	10000	1,834	SY	SEEDING AND MULCHING	
92										92			659	14000	92	SY	REPAIR SEEDING AND MULCHING	
0.25										0.25			659	20000	0.25	TON	COMMERCIAL FERTILIZER	
0.38										0.38			659	31000	0.38	ACRE	LIME	
10										10			659	35000	10	MGAL	WATER	
			125							125			670	00700	125	SY	DITCH EROSION PROTECTION	
										15,000			832	30000	15,000	EACH	EROSION CONTROL	
																	DRAINAGE	
										LS			503	11100	LS		COFFERDAMS AND EXCAVATION BRACING	
			6.3							6.3			602	20000	6.3	CY	CONCRETE MASONRY	
			15							15			611	06101	15	FT	15" CONDUIT, TYPE C, AS PER PLAN	4
			208							208			611	53700	208	FT	72" X 113" CONDUIT, TYPE A, 706.04	
			1							1			611	98230	1	EACH	CATCH BASIN, NO. 4	
																	PAVEMENT	
				204						204			301	46000	204	CY	ASPHALT CONCRETE BASE, PG64-22	
				142						142			304	20000	142	CY	AGGREGATE BASE	
				259						259			407	10000	259	GAL	TACK COAT	
44			67							111			441	50000	111	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	
																	TRAFFIC CONTROL	
			6							6			621	00100	6	EACH	RPM	
			6							6			621	54000	6	EACH	RAISED PAVEMENT MARKER REMOVED	
			1.24							1.24			642	00104	1.24	MILE	EDGE LINE, 6", TYPE 1	
			0.58							0.58			642	00204	0.58	MILE	LANE LINE, 6", TYPE 1	
																	MAINTENANCE OF TRAFFIC	
		1,580								1,580			254	01000	1,580	SY	PAVEMENT PLANING, ASPHALT CONCRETE (1" DEEP)	
		135								135			407	10000	135	GAL	TACK COAT	
		16								16			614	11110	16	HR	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	
			1,270							1,270			614	11630	1,270	FT	INCREASED BARRIER DELINEATION	
			4							4			614	12336	4	EACH	WORK ZONE IMPACT ATTENUATOR (UNIDIRECTIONAL)	
			37							37			614	13310	37	EACH	BARRIER REFLECTOR, TYPE 1 (UNIDIRECTIONAL)	
			41							41			614	13350	41	EACH	OBJECT MARKER, ONE WAY	
			3.18							3.18			614	22210	3.18	MILE	WORK ZONE EDGE LINE, CLASS I, 6", 740.06, TYPE I	
			3,125							3,125			614	24402	3,125	FT	WORK ZONE DOTTED LINE, CLASS I, 6", 740.06, TYPE I	
10										10			616	10000	10	MGAL	WATER	
		7,110								7,110			618	40100	7,110	FT	RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE)	
			1,150							1,150			622	41100	1,150	FT	PORTABLE BARRIER, UNANCHORED	
			440							440			622	41110	440	FT	PORTABLE BARRIER, ANCHORED	
																	INCIDENTALS	
										LS			614	11000	LS		MAINTAINING TRAFFIC	
										3			619	16000	3	MNTH	FIELD OFFICE, TYPE A	
										LS			623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
										LS			624	10000	LS		MOBILIZATION	

GENERAL SUMMARY

ADA -32 -23.22

CALCULATED
MPG
CHECKED
MCM