

P:\6101_6500\6406170050_HAM-42-11.97\0D0T\98547_HAM-42-11.97\Design\Roadway\Sheets\98547_GG001.dgn 9/17/2020 10:38:32 AM jgr\mm

SHEET NUM.											PART.	ITEM	ITEM	GRAND	UNIT	DESCRIPTION	SEE SHEET NO.
5	6	7	8								01/NHS/BR	EXT	TOTAL				
STRUCTURES OVER 20 FOOT SPAN																	
FOR HAM-42-1198 ESTIMATED QUANTITIES																4	
MAINTENANCE OF TRAFFIC																	
		25									25	410	12000	25	CY	TRAFFIC COMPACTED SURFACE, TYPE A OR B	
		100									100	614	11110	100	HOUR	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	
	135		135								270	614	11630	270	FT	INCREASED BARRIER DELINEATION	
			2								2	614	12336	2	EACH	WORK ZONE IMPACT ATTENUATOR (UNIDIRECTIONAL)	
			1								1	614	12338	1	EACH	WORK ZONE IMPACT ATTENUATOR (BIDIRECTIONAL)	
		5									5	614	13000	5	CY	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	
	53										53	614	13310	53	EACH	BARRIER REFLECTOR, TYPE 1, ONE WAY	
	53										53	614	13350	53	EACH	OBJECT MARKER, ONE WAY	
			0.16								0.16	614	20000	0.16	MILE	WORK ZONE LANE LINE, CLASS I, 4"	
		0.28									0.28	614	20560	0.28	MILE	WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT	
			0.48								0.48	614	21000	0.48	MILE	WORK ZONE CENTER LINE, CLASS I	
		0.14									0.14	614	21550	0.14	MILE	WORK ZONE CENTER LINE, CLASS III, 642 PAINT	
			0.47								0.47	614	22000	0.47	MILE	WORK ZONE EDGE LINE, CLASS I, 4"	
			552								552	614	24000	552	FT	WORK ZONE DOTTED LINE, CLASS I	
		10									10	614	26610	10	FT	WORK ZONE STOP LINE, CLASS III, 642 PAINT	
		2									2	614	40050	2	EACH	BUSINESS ENTRANCE SIGN	
			93								93	615	25000	93	SY	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B	
	51										LS	615	10000	LS		ROADS FOR MAINTAINING TRAFFIC	
			320								51	616	10000	51	MGAL	WATER	
											320	622	41100	320	FT	PORTABLE BARRIER, UNANCHORED	
			200								200	622	41110	200	FT	PORTABLE BARRIER, ANCHORED	
											LS	614	11000	LS		INCIDENTALS	
											LS	623	10000	LS		MAINTAINING TRAFFIC	
											LS	624	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
	LS										LS	690	98400	LS		MOBILIZATION	
	LS										LS	878	25000	LS		SPECIAL -CONSULTANT FOR CONCRETE QUALITY CONTROL INCLUDING TESTING AND INSPECTION	5
																INSPECTION AND COMPACTION TESTING OF UNBOUND MATERIALS	

GENERAL SUMMARY

HAM-42-11.97

CALCULATED
BLC
CHECKED
FRR