SHEET NUM.												PART.	ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
							19		21			CALC	01/STR/BR					
																	STRUCTURE OVER 20 FOOT SPAN (MER-127-0757)	
												LS	LS	202	11203	LS	PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	4
												31.25	31.25	202	38603	31.25	FT	BRIDGE RAILING REMOVED FOR REUSE, AS PER PLAN	3
												LS	LS	503	11100	LS		COFFERDAMS AND EXCAVATION BRACING	
												LS	LS	503	21300	LS		UNCLASSIFIED EXCAVATION	
												100	100	509	20001	100	LB	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL, AS PER PLAN	4
							664		383				1,047	509	25000	1,047	LB	UNCOATED REINFORCING STEEL	
							86						86	510	10000	86	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	
												3	3	511	34444	3	CY	CLASS QC2 CONCRETE, BRIDGE DECK	
												49	49	511	81300	49	EACH	CONCRETE, MISC.: EMBEDDED GALVANIC ANODE (EGA)	4
												61	61	512	10100	61	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	
												19	19	516	13200	19	SF	1/2" PREFORMED EXPANSION JOINT FILLER	
												9	9	516	13600	9	SF	1" PREFORMED EXPANSION JOINT FILLER	
												82	82	516	31011	82	FT	2" DEEP JOINT SEALER, AS PER PLAN	4
												62.5	62.5	517	75600	62.5	FT	DEEP BEAM BRIDGE RETROFIT RAILING	
												16	16	517	76302	16	EACH	RAILING, MISC.: TYPE B ANCHORS	
												62	62	SPECIAL	51822300	62	FT	STEEL DRIP STRIP	4
												21	21	519	11101	21	SF	PATCHING CONCRETE STRUCTURE, AS PER PLAN	4
							423						423	SPECIAL	53000600	423	SF	STRUCTURES MISC.: ABUTMENT REFACING WITH GALVANIC ANODE PROTECTION	4
												108	108	848	10200	108	SY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDRODEMOLITION, 2 1/2"	
												103	103	848	20001	103	SY	SURFACE PREPARATION USING HYDRODEMOLITION, AS PER PLAN	4
												3	3	848	30200	3	CY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY	
												26	26	848	50000	26	SY	HAND CHIPPING	
																		MAINTENANCE OF TRAFFIC	
												LS	LS	614	12420	LS		DETOUR SIGNING	
																		INCIDENTALS	
												LS	LS	614	11000	LS		MAINTAINING TRAFFIC	
												LS	LS	623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
												LS	LS	624	10000	LS		MOBILIZATION	

CALCULATED MEF
CHECKED DHG

GENERAL SUMMARY (2 OF 2)

MER-127/29-7.57/2.85

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