

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
						ROADWAY	EROSION CONTROL	UTILITIES (NO FEDERAL PARTICIPATIO	BRIDGE NO. 10	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
						1					1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10				
						900					900		CY	COMMON EXCAVATION	203.15				
									21		21		CY	SOLID ROCK EXCAVATION ²	203.16				
									570		570		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
						1					1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
									640		640		CY	STRUCTURE EXCAVATION ²	204.25				
									260		260		CY	GRANULAR BACKFILL FOR STRUCTURES ³	204.30				
									670		670		CY	COFFERDAM EXCAVATION, EARTH ¹	208.30				
									25		25		CY	COFFERDAM EXCAVATION, ROCK ¹	208.35				
									1		1		LS	COFFERDAM (COFFERDAM, ABUT. 1)	208.40				
									1		1		LS	COFFERDAM (COFFERDAM, ABUT. 2)	208.40				
						400					400		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
						830					830		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
						15					15		CY	AGGREGATE SURFACE COURSE ¹	401.10				
						12					12		CWT	EMULSIFIED ASPHALT	404.65				
						1					1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
						210					210		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30				
						1					1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31				
						1					1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32				
									70		70		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33				
									210		210		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
									29400		29400		LB	STRUCTURAL STEEL, ROLLED BEAM	506.50				
									19970		19970		LB	REINFORCING STEEL, LEVEL I	507.11				
									16800		16800		LB	REINFORCING STEEL, LEVEL II	507.12				
									140		140		LF	DRILLING AND GROUTING DOWELS ³	507.16				
									214		214		EACH	MECHANICAL BAR CONNECTOR	507.19				
									1		1		LS	SHEAR CONNECTORS (732- 7/8" DIAM. x 7")	508.15				
									10		10		GAL	WATER REPELLENT, SILANE	514.10				
									64		64		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10				
									170		170		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20				
									64		64		LF	JOINT SEALER, HOT POURED	524.11				
									142		142		LF	BRIDGE RAILING, GALVANIZED 3 RAIL BOX BEAM	525.335				
									1		1		EACH	REMOVAL OF STRUCTURE (REMOVAL OF BRIDGE #10)(952 SF-EST.)	529.15				
									12		12		EACH	BEARING DEVICE ASSEMBLY, ELASTOMERIC PAD W/ EXT. LOAD PLATES	531.18				
														BEGIN OPTION BB					
									1		1		LS	PRECAST CONCRETE STRUCTURE (APP SLAB 2)	540.10				
									1		1		LS	SPECIAL PROVISION (CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE)(APP SLAB 2)	900.645				
														END OPTION BB					

REVISIONS		
¹	09.27.16	QUANTITY ITEM ADDED
²	09.27.16	QUANTITY ITEM DELETED
³	09.27.16	QUANTITY CHANGE



PROJECT NAME: JAY
PROJECT NUMBER: BHF 0278(3)

FILE NAME: z12ci54frm.dgn
PROJECT LEADER: M. CHENETTE
DESIGNED BY: I. MAYNARD
QUANTITY SHEET 1 OF 3

PLOT DATE: 9/26/2016
DRAWN BY: I. MAYNARD
CHECKED BY: G. SANTY
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