

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES				
							ROADWAY	EROSION CONTROL	BRIDGE	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				
							660				660		CY	COMMON EXCAVATION	203.15				
									80		80		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
							1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
									10		10		CY	STRUCTURE EXCAVATION	204.25				
									10		10		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
							446				446		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
							440				440		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
							30				30		CY	AGGREGATE SURFACE COURSE	401.10				
							9				9		CWT	EMULSIFIED ASPHALT	404.65				
							1				1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
									6		6		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33				
									14		14		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
									2400		2400		LB	REINFORCING STEEL, LEVEL I	507.11				
									315		315		LB	REINFORCING STEEL, LEVEL II	507.12				
									488		488		LF	DRILLING AND GROUTING DOWELS	507.16				
									20		20		GAL	WATER REPELLENT, SILANE	514.10				
									64		64		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10				
									168		168		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20				
									64		64		LF	JOINT SEALER, HOT POURED	524.11				
									97		97		LF	BRIDGE RAILING, GALVANIZED 2 RAIL BOX BEAM	525.33				
									1		1		EACH	PARTIAL REMOVAL OF STRUCTURE	529.20				
									16		16		EACH	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	531.17				
														BEGIN OPTION AA					
									1		1		LS	PRECAST CONCRETE STRUCTURE (APPROACH SLAB NO. 1)	540.10				
									1		1		LS	SPECIAL PROVISION (CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE)(APPROACH SLAB NO. 1)	900.645				
														END OPTION AA					
														BEGIN OPTION BB					
									1		1		LS	PRECAST CONCRETE STRUCTURE (APPROACH SLAB NO. 2)	540.10				
									1		1		LS	SPECIAL PROVISION (CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE)(APPROACH SLAB NO. 2)	900.645				
														END OPTION BB					
							1				1		MGAL	DUST CONTROL WITH WATER	609.10				
							280				280		CY	STONE FILL, TYPE II	613.11				
									90		90		CY	STONE FILL, TYPE IV	613.13				
							160				160		LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28				
							4				4		EACH	MANUFACTURED TERMINAL SECTION, TANGENT	621.51				
							4				4		EACH	GUARDRAIL APPROACH SECTION, GALVANIZED 2 RAIL BOX BEAM	621.72				
							257				257		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80				
							250				250		HR	UNIFORMED TRAFFIC OFFICERS	630.10				

PROJECT NAME: ANDOVER
 PROJECT NUMBER: BHF 016-1(29)
 FILE NAME: I2B140/STR/s12b140qs.dgn
 PROJECT LEADER: C. CARLSON
 DESIGNED BY: D. PETERSON
 QUANTITY SHEET 1
 PLOT DATE: 22-JAN-2015
 DRAWN BY: S. PIRO
 CHECKED BY: D. PETERSON
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