

# QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
						ROADWAY (BRIDGE 98)	EROSION CONTROL (BRIDGE 98)	BRIDGE NO. 98	FULL C.E. ITEMS (BRIDGE 98)	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
						0.5				0.5		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10				
						470				470		CY	COMMON EXCAVATION	203.15		470	CY	FILL AVAILABLE COMMON EXCAVATION
								10		10		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27		10	CY	UNCLASSIFIED CHANNEL EXCAVATION
						1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22			CY	UNDERDRAIN EXCAVATION
								20		20		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30		1	CY	STRUCTURE EXCAVATION
								440		440		CY	COFFERDAM EXCAVATION, EARTH	208.30		4	CY	TRENCH EXCAVATION OF EARTH
								50		50		CY	COFFERDAM EXCAVATION, ROCK	208.35				ROUNDING
								1		1		LS	COFFERDAM (BRIDGE 98)	208.40		485	CY	TOTAL FILL AVAILABLE
						360				360		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10		0	CY	FILL REQUIRED PLANIMETERED FILL
						430				430		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35		100	CY	FACTORED FILL
						90				90		CWT	EMULSIFIED ASPHALT	404.65		0	CY	ROUNDING
								1		1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50		100	CY	TOTAL FILL REQUIRED
								9		9		GAL	WATER REPELLENT, SILANE	514.10				
								32		32		LF	BRIDGE RAILING, GALVANIZED 2 RAIL BOX BEAM	525.33				
								1		1		EACH	REMOVAL OF STRUCTURE (TWO 48" X 40" HDPE)	529.15				
								1		1		LS	PRECAST CONCRETE STRUCTURE (14'-0" X 6'-0" X 34'-3" BOX)	540.10				
						5				5		CY	STONE FILL, TYPE I	613.10				
								40		40		CY	STONE FILL, TYPE II	613.11				
						160				160		LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28				
						22.75				22.75		LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21				
						1				1		EACH	MANUFACTURED TERMINAL SECTION, FLARED	621.50				
						1				1		EACH	MANUFACTURED TERMINAL SECTION, TANGENT	621.51				
						2				2		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60				
						4				4		EACH	GUARDRAIL APPROACH SECTION, GALVANIZED 2 RAIL BOX BEAM	621.72				
						180				180		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80				
						90				90		LF	TEMPORARY TRAFFIC BARRIER	621.90				
						80				80		HR	UNIFORMED TRAFFIC OFFICERS	630.10				
						400				400		HR	FLAGGERS	630.15				
									0.5	0.5		LS	FIELD OFFICE, ENGINEERS	631.10				
									0.5	0.5		LS	TESTING EQUIPMENT, BITUMINOUS	631.17				
									1500	1500		DL	FIELD OFFICE TELEPHONE (N.A.B.I.)	631.26				
						0.5				0.5		LS	MOBILIZATION/DEMOBILIZATION	635.11				
						1				1		LS	TRAFFIC CONTROL (BRIDGE 98)	641.10				
						0.5				0.5		LS	PUBLIC RELATIONS OFFICER	641.12				
						30				30		DAY	PORTABLE CHANGEABLE MESSAGE SIGN RENTAL	641.17				
						528				528		LF	4 INCH WHITE LINE	646.20				
						470				470		LF	4 INCH YELLOW LINE	646.21				
						16				16		LF	24 INCH STOP BAR	646.26				
						4				4		EACH	LETTER OR SYMBOL	646.30				
								1950		1950		SY	GEOTEXTILE UNDER STONE FILL	649.31				

PROJECT NAME: HUBBARDTON  
PROJECT NUMBER: ER STP 0161(27)  
FILE NAME: z11c290qs.dgn PLOT DATE: 07/16/2012  
PROJECT LEADER: M.A. COLGAN DRAWN BY: E.A. FIALA  
DESIGNED BY: E.A. FIALA CHECKED BY: S. FARNSWORTH  
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