

# 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				
							1860				1860		CY	COMMON EXCAVATION	203.15				* N.A.B.I. - NOT A BID ITEM
							780				780		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				<b>EARTHWORKS SUMMARY</b>
							350				350		CY	SAND BORROW	203.31				<b>FILL AVAILABLE</b>
							484				484		CY	TRENCH EXCAVATION OF EARTH	204.20		1860	CY	COMMON EXCAVATION ( 1,860 x 1.0)
							28				28		CY	TRENCH EXCAVATION OF ROCK	204.21		234	CY	UNCLASSIFIED CHANNEL EXCAVATION ( 780 x 0.3)
							1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22		123	CY	STRUCTURE EXCAVATION ( 410 x 0.3)
									410		410		CY	STRUCTURE EXCAVATION	204.25		306	CY	TRENCH EXCAVATION OF EARTH ( 340 x 0.9)
							290		205		495		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30		7	CY	ROUNDING
							470				470		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				<b>2530 CY TOTAL FILL AVAILABLE</b>
							960				960		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
							15				15		CY	AGGREGATE SURFACE COURSE	401.10				
							17				17		CWT	EMULSIFIED ASPHALT	404.65				<b>10 CY TOTAL FILL REQUIRED (EST.)</b>
							1				1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
									121		121		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33				
									135		135		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
									1		1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10				
									770		770		LF	STEEL PILING, HP 12 X 74	505.16				
									2		2		EACH	DYNAMIC PILE LOADING TEST	505.45				
									48320		48320		LB	STRUCTURAL STEEL, ROLLED BEAM	506.50				
									6065		6065		LB	REINFORCING STEEL, LEVEL I	507.11				
									33364		33364		LB	REINFORCING STEEL, LEVEL II	507.12				
									1		1		LS	SHEAR CONNECTORS (824 - 7/8" x 7")	508.15				
									217		217		SY	LONGITUDINAL DECK GROOVING	509.10				
									10		10		GAL	WATER REPELLENT, SILANE	514.10				
									63		63		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10				
									63		63		LF	JOINT SEALER, HOT POURED	524.11				
									146		146		LF	BRIDGE RAILING, GALVANIZED 3 RAIL BOX BEAM (PAINTED BLACK)	525.335				
							1				1		LS	TWO-WAY TEMPORARY BRIDGE (1630 SF)	528.11				
							1				1		EACH	REMOVAL OF STRUCTURE (2112 SF - EST.)	529.15				
									8		8		EACH	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	531.17				
														BEGIN OPTION AA					
							245				245		LF	18" CAAP .105 (2-2/3 X 1/2)	601.0217				
							245				245		LF	18" PCCSP .064 (2-2/3 X 1/2)	601.0415				
							245				245		LF	18" CPEP	601.0915				
														END OPTION AA					
							3				3		EACH	PRECAST REINFORCED CONCRETE DROP INLET WITH CAST IRON GRATE	604.18				
							850				850		CY	STONE FILL, TYPE IV	613.13				
							20				20		LF	BOX BEAM GUARDRAIL (PAINTED BLACK)	621.30				
							4				4		EACH	GUARDRAIL APPROACH SECTION, GALVANIZED 3 RAIL BOX BEAM (PAINTED BLACK)	621.725				

SEE REVISED SHEET 6B  
DATED 10/5/15

PROJECT NAME: WARDSBORO  
PROJECT NUMBER: BRF 013-1(15)

FILE NAME: s92b283qs.dgn  
PROJECT LEADER: C. CARLSON  
DESIGNED BY: D. PETERSON  
QUANTITY SHEET 1

PLOT DATE: 15-JUL-2015  
DRAWN BY: D. KARABEGOVIC  
CHECKED BY: D. PETERSON  
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