

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES					TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES					
				ROADWAY	EROSION CONTROL	BRIDGE	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
				1				1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10				* N A B I - NOT A BID ITEM
				1860				1860		CY	COMMON EXCAVATION	203.15				EARTHWORKS SUMMARY
				780				780		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				FILL AVAILABLE
				350				350		CY	SAND BORROW	203.31				1860 CY COMMON EXCAVATION (1,860 x 1.0)
				484				484		CY	TRENCH EXCAVATION OF EARTH	204.20				234 CY UNCLASSIFIED CHANNEL EXCAVATION (780 x 0.3)
				28				28		CY	TRENCH EXCAVATION OF ROCK	204.21				123 CY STRUCTURE EXCAVATION (410 x 0.3)
				1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				306 CY TRENCH EXCAVATION OF EARTH (340 x 0.9)
						410		410		CY	STRUCTURE EXCAVATION	204.25				7 CY ROUNDING
				290		205		495		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				2530 CY TOTAL FILL AVAILABLE
				470				470		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				10 CY TOTAL FILL REQUIRED (EST.)
				960				960		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				2520 CY TOTAL WASTE
				15				15		CY	AGGREGATE SURFACE COURSE	401.10				
				17				17		CWT	EMULSIFIED ASPHALT	404.65				
				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				
						44026		44026		LB	STRUCTURAL STEEL, PLATE GRDR	506.55				
						6065		6065		LB	REINFORCING STEEL, LEVEL I	507.11				
						33384		33384		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, SLANE	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				

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: 06-OCT-2015
DRAWN BY: D. KARABEGOVIC
CHECKED BY: D. PETERSON
SHEET 68 OF 51

KEY	DATE	BY	REVISION
△	10/05/2015	VAOT	MODIFIED PAY ITEM NO AND QUANTITY.