

BRIDGE QUANTITY SHEET 1

SUMMARY OF BRIDGE QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES			
				APPROACH SLAB #1	APPROACH SLAB #2	SUPERSTRUCTURE	ABUTMENT #1	ABUTMENT #2		BRIDGE TOTAL		UNIT	ITEMS	ITEM NUMBER		QUANTITIES	UNIT	ITEMS
							200	210		410		CY	STRUCTURE EXCAVATION	204.25				
							100	105		205		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
						77	22	22		121		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33				
		26		26			42	41		135		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
							0.5	0.5		1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10				
							385	385		770		LF	STEEL PILING, HP 12 X 74	505.16				
							1	1		2		EACH	DYNAMIC PILE LOADING TEST	505.45				
						44026 [△]				44026 [△]		LB	STRUCTURAL STEEL, PLATE GIRDER	506.55 [△]				
		3075		2990						6065		LB	REINFORCING STEEL, LEVEL I	507.11				
						16889	8270	8205		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				
						5	2.5	2.5		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				
							4	4		8		EACH	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	531.17				

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

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

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

PLOT DATE: 06-OCT-2015
DRAWN BY: D. KARABEGOVIC
CHECKED BY: D. PETERSON
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