

# 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			
					48320			48320	LB	STRUCTURAL STEEL, ROLLED BEAM	506.50			
		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			

SEE REVISED SHEET 9B  
DATED 10/5/15

PROJECT NAME:	WARDSBORO	PLOT DATE:	15-JUL-2015
PROJECT NUMBER:	BRF 013-1(I15)	DRAWN BY:	D. KARABEGOVIC
FILE NAME:	s92b283qs.dgn	DESIGNED BY:	D. PETERSON
PROJECT LEADER:	C. CARLSON	CHECKED BY:	D. PETERSON
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