

# BRIDGE QUANTITY SHEET 1

SUMMARY OF BRIDGE QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES		
							APPROACH SLABS	ABUTMENT NO. 1	ABUTMENT NO. 2	SUPERSTRUCTURE	BRIDGE TOTAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS
								475	525		1000	CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27			
								250	275		525	CY	STRUCTURE EXCAVATION	204.25			
								150	150		300	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30			
								0.5	0.5		1	LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10			
								126	126		252	LF	STEEL PILING, HP 12 X 74	505.16			
								2030	2030		4060	LB	REINFORCING STEEL, LEVEL II	507.12			
								2.5	2.5	5	10	GAL	WATER REPELLENT, SILANE	514.10			
							60				60	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10			
										345	345	SY	MEMBRANE WATERPROOFING, SPRAY APPLIED	520.10			
										210	210	LF	BRIDGE RAILING, GALVANIZED 3 RAIL BOX BEAM	525.335			
										1	1	EACH	REMOVAL OF STRUCTURE (2100 SF - EST.)	529.15			
								1			1	LS	PRECAST CONCRETE STRUCTURE (ABUTMENT NO. 1)	540.10			
									1		1	LS	PRECAST CONCRETE STRUCTURE (ABUTMENT NO. 2)	540.10			
							1				1	LS	PRECAST CONCRETE STRUCTURE (APPROACH SLAB NO. 1)	540.10			
							1				1	LS	PRECAST CONCRETE STRUCTURE (APPROACH SLAB NO. 2)	540.10			
								385	315		700	CY	STONE FILL, TYPE IV	613.13			
								330	380		710	SY	GEOTEXTILE UNDER STONE FILL	649.31			
								230	290		520	SY	GRUBBING MATERIAL	651.40			
								32	32	6	70	CY	SPECIAL PROVISION (HIGH PERFORMANCE CONCRETE, RAPID SET)(FPQ)	900.608			
								180	180		360	LF	SPECIAL PROVISION (PRE-EXCAVATION OF INTEGRAL ABUTMENT PILES)	900.640			
										376	376	SY	SPECIAL PROVISION (PREFABRICATED BRIDGE UNIT SUPERSTRUCTURE)	900.675			

PROJECT NAME: WARREN  
PROJECT NUMBER: BRF 013-4(32)

FILE NAME: z10b424frm.dgn  
PROJECT LEADER: R. YOUNG  
DESIGNED BY: D. KULL  
QUANTITY SHEET (3 OF 3)

PLOT DATE: 03-OCT-2013  
DRAWN BY: P. DUSTIN  
CHECKED BY: T. KENDRICK  
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