

# QUANTITY SHEET 3



SUMMARY OF BRIDGE QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES			
							ABUT 1	SUPER STRUCTURE	ABUT 2	CHANNEL	BRIDGE TOTAL		UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS
										300	300	257.2	CM	UNCLASSIFIED CHANNEL EXCAVATION	203.27			
							57		58		115	115	CM	STRUCTURE EXCAVATION	204.25			
							40		40		80	80	CM	GRANULAR BACKFILL FOR STRUCTURES	204.30			
							14		14		28	23.168	CM	CONCRETE, HIGH PERFORMANCE CLASS B	501.34			
							0.5		0.5		1	1	LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10			
							80		80		160	164.064	M	STEEL PILING FOR INTEGRAL ABUTMENTS, HP 310 X 93	505.255			
							1		1		2	2	EACH	DYNAMIC PILE LOADING TEST	505.45			
								23305			23305	22687	KG	STRUCTURAL STEEL, ROLLED BEAM	506.50			
							1475	6046	1476		8997	9472	KG	EPOXY COATED REINFORCING STEEL	507.17			
								1			1	1	LS	SHEAR CONNECTORS (440 - 22 X 178)	508.15			
							6	63	6		75	103.85	L	WATER REPELLENT, SILANE	514.10			
								46			46	45.72	M	BRIDGE RAILING, GALVANIZED HD STEEL BEAM/FASCIA MOUNTED	525.41			
								1			1	1	EACH	REMOVAL OF STRUCTURE (77 SM - EST.)	529.15			
							4		4		8	8	EACH	BEARING DEVICE ASSEMBLY, INTEGRAL ABUTMENT	531.14			
										120	120	122.5	CM	STONE FILL, TYPE II	613.11			
								68			68	65.993	CM	SPECIAL PROVISION (HIGH PERFORMANCE CONCRETE, CLASS A LOW CEMENT)	900.608			

PROJECT NAME: CORINTH  
 PROJECT NUMBER: STP BRO 1447(22) (RE-ADVERTISED)  
 FILE NAME: 93j042Structures\sj042excel.dgn PLOT DATE: 07/16/2008  
 PROJECT MANAGER: C.P.WILLIAMS DRAWN BY: M.FESSEL  
 DESIGNED BY: R.S.YOUNG CHECKED BY: R.S.YOUNG  
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