

# BRIDGE QUANTITY SHEET

SUMMARY OF BRIDGE QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES		
							APPROACH SLABS	ABUTMENT #1	ABUTMENT #2	SUPERSTRUCTURE	BRIDGE TOTAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS
								410	440		850	CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27			
								230	110		340	CY	STRUCTURE EXCAVATION	204.25			
								135	115		250	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30			
							0.6			1.8	2.4	CWT	EMULSIFIED ASPHALT	404.65			
								0.5	0.5		1	LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10			
								170	480		650	LF	STEEL PILING, HP 12 X 74	505.16			
								1	1		2	EACH	DYNAMIC PILE LOADING TEST	505.45			
								3450	3450		6900	LB	REINFORCING STEEL, LEVEL II	507.12			
								3	3	7	13	GAL	WATER REPELLENT, SILANE	514.10			
							64				64	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10			
										400	400	SY	SHEET MEMBRANE WATERPROOFING, SPRAY APPLIED	520.10			
										64	64	LF	JOINT SEALER, HOT POURED	524.11			
										256	256	LF	BRIDGE RAILING, GALVANIZED 3 RAIL BOX BEAM	525.335			
										1	1	EACH	REMOVAL OF STRUCTURE (4288 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			
								460	460		920	CY	STONE FILL, TYPE IV	613.13			
								365	365		730	SY	GEOTEXTILE UNDER STONE FILL	649.31			
								130	150		280	SY	GRUBBING MATERIAL	651.40			
							5	40	40	5	90	CY	SPECIAL PROVISION (HIGH PERFORMANCE CONCRETE, RAPID SET) (FPQ)	900.608			
										1	1	LS	SPECIAL PROVISION (CPM SCHEDULE)	900.645			
										1	1	LU	SPECIAL PROVISION (INCENTIVE/DISINCENTIVE) (N.A.B.I.)	900.650			
										452	452	SY	SPECIAL PROVISION (PREFABRICATED BRIDGE UNIT SUPERSTRUCTURE)	900.675			
							23			71	94	TON	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)	900.680			

