

QUANTITY SHEET 4

SUMMARY OF BRIDGE QUANTITIES										TOTALS	DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES		
	ABUTMENT NO. 1		ABUTMENT NO. 2	SUPER-STRUCTURE		PIER	BRIDGE TOTAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS			
	2		2				4	CY	STRUCTURE EXCAVATION	204.25						
	2		2				4	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30						
				2			2	CWT	EMULSIFIED ASPHALT	404.65						
				322			322	CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33						
				1			1	LS	SHORING SUPERSTRUCTURE	502.10						
	10		10			20	40	EACH	SHORING SUPERSTRUCTURE BEARINGS	502.11						
				19510			19510	LB	STRUCTURAL STEEL, ROLLED BEAM	506.50						
				1620			1620	LB	STRUCTURAL STEEL	506.60						
				1			1	LS	STRUCTURAL STEEL	506.75						
				57750			57750	LB	EPOXY COATED REINFORCING STEEL	507.17						
				1			1	LS	SHEAR CONNECTORS (2720 - 7/8" x 7")	508.15						
				1			1	LS	STRUCTURAL PAINTING, SHOP APPLIED	513.25						
				1			1	LS	STRUCTURAL PAINTING, FIELD APPLIED	513.30						
				1			1	LS	CONTAINMENT & ENVIRONMENTAL PROTECTION, FIELD	513.36						
				1			1	LS	SURFACE PREPARATION, SHOP	513.40						
				1			1	LS	SURFACE PREPARATION, FIELD	513.41						
	4		4	30		2	40	GAL	WATER REPELLENT, SILANE	514.10						
				104			104	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10						
				850			850	SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20						
				1			1	LS	MAINTENANCE OF STRUCTURES AND APPROACHES	527.10						
				1			1	EACH	PARTIAL REMOVAL OF STRUCTURE	529.20						
	10		10			20	40	EACH	BEARING DEVICE ASSEMBLY, PREFORMED FABRIC PAD	531.10						
				3			3	EACH	JUNCTION BOX	678.26						
						4	4	EACH	SPECIAL PROVISION (REMOVING, REFURBISHING, AND RESETTNG LIGHT POST)	900.620						
				326			326	LF	SPECIAL PROVISION (BRIDGE RAILING REPAIR, PIPE AND SPINDLE)	900.640						
				115			115	TON	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)	900.680						