

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES											TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
					ROADWAY	TRAINING	EROSION CONTROL	BRIDGE	100% STP FUNDS	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
					1						1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10	-			COMMON EXCAVATION
					6000						6000		CY	COMMON EXCAVATION	203.15	88	3415	CY	MAINLINE (INCLUDES EXISTING ROAD BED UNDER FILL AREAS)
					60						60		CY	SOLID ROCK EXCAVATION	203.16	EST	434	CY	TOWN HIGHWAY 58
								2700			2700		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27	34	2063	CY	TIMBER RIVER ROAD
					7300						7300		CY	EARTH BORROW	203.30	54	88	CY	ROUNDING
					3700						3700		CY	SAND BORROW	203.31	30	6000	CY	TOTAL
					1900						1900		CY	GRANULAR BORROW	203.32	23			SUBBASE OF DENSE GRADED CRUSHED STONE
					405		25				430		CY	TRENCH EXCAVATION OF EARTH	204.20	5	3510	CY	MAINLINE
					20						20		CY	TRENCH EXCAVATION OF ROCK	204.21	8	282	CY	TOWN HIGHWAY 58
					100						100		CY	STRUCTURE EXCAVATION	204.25	4	792	CY	TIMBER RIVER ROAD
								325			325		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	1	125	CY	TEMPORARY EROSION CONTROL
								480			480		CY	COFFERDAM EXCAVATION, EARTH	208.30	12	66	CY	ROUNDING
								50			50		CY	COFFERDAM EXCAVATION, ROCK	208.35	EST			
								1			1		LS	COFFERDAM (ABUTMENT #1)	208.40	-			SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
								1			1		LS	COFFERDAM (ABUTMENT #2)	208.40	-	2170	TON	MAINLINE
								1			1		LS	COFFERDAM (PIER)	208.40	-			1310 TON - TYPE IS (BASE)
					500						500		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	2	22	TON	419 TON - TYPE IVS (BINDER)
					4650		125				4775		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	66			441 TON - TYPE IVS (TOP)
					75						75		CY	AGGREGATE SURFACE COURSE	401.10	2			TOWN HIGHWAY 58
					32						32		CWT	EMULSIFIED ASPHALT	404.65	0.4			11 TON - TYPE MS (BNDER)
					2264			156			2420		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	490.30	50			11 TON - TYPE MS (TOP)
								528			528		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33	3			TIMBER RIVER ROAD
								83			83		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34	0.5			11 TON - TYPE MS (BNDER)
								1			1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10	-			11 TON - TYPE MS (TOP)
								1300			1300		LF	STEEL PILING, HP 14 X 117	505.20	EST.			11 TON - TYPE MS (TOP)
								850			850		LF	STEEL PILING FOR INTEGRAL ABUTMENTS, HP 14 X 117	505.30	EST.			BRIDGE
								3			3		EACH	DYNAMIC PILE LOADING TEST	505.45	-			78 TON - TYPE MS (BNDER)
								353000			353000		LB	STRUCTURAL STEEL, CURVED PLATE GIRDER	506.56	104			78 TON - TYPE MS (TOP)
								102200			102200		LB	REINFORCING STEEL	507.15	443			ROUNDING
								85900			85900		LB	EPOXY COATED REINFORCING STEEL	507.17	329			
								1			1		LS	SHEAR CONNECTORS (3288 - 7/8" x 7")	508.15	-			
								40			40		GAL	WATER REPELLENT, SILANE	514.10	-			
								66			66		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	-			
								825			825		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20	-			
								450			450		LF	BRIDGE RAILING, GALVANIZED NETC 2 RAIL	525.33	-			
					1						1		LS	MAINTENANCE OF STRUCTURES AND APPROACHES	527.10	-			
					280						280		SY	REMOVAL OF BRIDGE PAVEMENT	529.10	EST.			
					1						1		EACH	REMOVAL OF STRUCTURE (2976 SF - EST.)	529.15	-			
								5			5		EACH	BEARING DEVICE ASSEMBLY, POT	531.12	-			
								10			10		EACH	BEARING DEVICE ASSEMBLY, INTEGRAL ABUTMENT	531.14	-			