

SUMMARY OF ESTIMATED QUANTITIES

DESCRIPTIONS

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ROADWAY	TRAINING	EROSION CONTROL	UTILITIES	UTILITIES (NO FEDERAL STATE PART)	BRIDGE 36	BRIDGE 38	FULL C/E ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	
1								1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10	
325								325		CY	UNCLASSIFIED EXCAVATION	203.17	
			41	20				61		CY	SAND BORROW	203.31	
725					20			745		CY	GRANULAR BORROW	203.32	
			136	39				235		CY	TRENCH EXCAVATION OF EARTH	204.20	
			20					20		CY	TRENCH EXCAVATION OF ROCK	204.21	
			1					1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	
			25		80			80		CY	STRUCTURE EXCAVATION	204.25	
					15			40		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	
											BEGN OPTION AA		
700								700		CY	SUBBASE OF CRUSHED GRAVEL, COARSE GRADED	301.25	
700								700		CY	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.26	
700								700		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	
											END OPTION AA		
10								10		CY	AGGREGATE SHOULDERS, IN PLACE	402.10	
2								2		CWT	EMULSIFIED ASPHALT	404.65	
1								1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	
160								160		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	
					65			65		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34	
					1800			1800		SF	PERMANENT STEEL SHEET PILING (MIN. SECTION MODULUS = 18.4 IN <sup>3</sup> /FT)	505.35	
								12100		LB	STRUCTURAL STEEL	506.60	
					12			12		GAL	WATER REPELLENT, SILANE	514.10	
								105		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED (FPO)	519.20	
					44			44		LF	BRIDGE RAILING, GALVANIZED NETC 2 RAIL (FPO)	525.33	
					44			44		LF	BRIDGE RAILING, GALVANIZED NETC 4 RAIL (FPO)	525.34	
1								1		EACH	PARTIAL REMOVAL OF STRUCTURE (BRIDGE NO. 36)	529.20	
1								1		EACH	PARTIAL REMOVAL OF STRUCTURE (BRIDGE NO. 38)	529.20	
					4			4		EACH	BEARING DEVICE ASSEMBLY, ELASTOMERIC PAD	531.11	
					50			50		CY	REBUILT STONE MASONRY	602.35	
			2					2		EACH	SANITARY SEWER MANHOLE	604.22	
			1					1		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.418	
			2					2		EACH	CAST IRON COVER WITH FRAME, SEWER	604.56	
											BEGN OPTION BB		
210								210		LF	PRECAST REINFORCED CONCRETE CURB, TYPE B	616.26	
210								210		LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28	
											END OPTION BB		
72								72		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	
40								40		SF	DETECTABLE WARNING SURFACE	618.30	
					114			260		LF	SNOW BARRIER	620.75	
322.5								322.5		LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21	