

QUANTITY SHEET



SUMMARY OF ESTIMATED QUANTITIES											TOTALS			DESCRIPTIONS		DETAILED SUMMARY OF QUANTITIES		
EROSION CONTROL	TRAINING	ROADWAY	FULL EAC	SUPER. STRUC.	APPRO. SLAB #1	APPRO. SLAB #2	ABUT. #1	ABUT. #2	BRIDGE QUANTITY	ROUND	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS
											1		LS	CLEARING AND GRUBBING (INCL INDV. TREES & STUMPS)	201.10			
		400									400		CM	COMMON EXCAVATION	203.15			
							170	500			750		CM	UNCLASSIFIED CHANNEL EXCAVATION	203.27			
		350									350		CM	EXCAVATION OF SURFACES AND PAVEMENTS	203.28			
		500									500		CM	EARTH BORROW	203.50			
		230									230		CM	SAND BORROW	203.31			
		2070									2070		SM	FINE GRADING-SUBGRADE	203.40			
	40	270									280		CM	TRENCH EXCAVATION OF EARTH	204.20			
							110	120			230		CM	GRANULAR BACKFILL FOR STRUCTURES	204.30			
							150	150			300		CM	COFFERDAM EXCAVATION, EARTH	208.30			
							65	65			130		CM	COFFERDAM EXCAVATION, ROCK	208.35			
							1	1			1		LS	COFFERDAM (2+123)	208.40			
							1	1			1		LS	COFFERDAM (2+158)	208.40			
		630									630		SM	COLD PLANING BIT PAVEMENT	210.10			
		990									990		CM	SUBBASE OF CRUSHED GRAVEL (COARSE GRADED)	301.25			
		150									150		KG	EMULSIFIED ASPHALT	404.65			
		741		45							786		T	BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	408.25			
				102							102		CM	CONCRETE HIGH PERFORMANCE, CLASS A	501.33			
		7			20	20	75	68			220	220	CM	CONCRETE HIGH PERFORMANCE, CLASS B	501.34			SEE CHANGE ORDER #1
				1							1		LS	SHORING SUPERSTRUCTURE	502.10			(CHANGE ORDER #4)
				63610							63610		KG	STRUCTURAL STEEL (PLATE GIRDER)	506.55			
		220					3215	3910			7125	7345	KG	REINFORCING STEEL	507.15			SEE CHANGE ORDER #1
				16940	1745	1745					20430	20430	KG	EPOXY COATED REINFORCING STEEL	507.17			
				1							1		LS	SHEAR CONNECTORS (1110 - 22 x 180)	508.15			
				1							1		LS	STRUCTURAL PAINTING, SHOP APPLIED (5 TONS)	513.25			
				1							1		LS	SURFACE PREPARATION, SHOP (5 TONS)	513.40			
				37			14	21			72	72	L	WATER REPELLENT (MOD - SILANE)	514.10			
				13							13	13	M	BRIDGE EXPANSION JOINT (VERMONT)	516.10			
				13							13	13	M	BRIDGE EXPANSION JOINT (ASPHALTIC PLUG)	516.10			
				350							350	350	SM	SHEET MEMBRANE WATERPROOFING (MOD - TORCH APPLIED)	519.20			
				34							34	34	M	REMOVAL OF EXISTING RAILING	525.10			
				80.4							80.4	80.4	M	BRIDGE RAILING - NETC 2 RAIL	525.33			
				1							1	1	LS	TWO-WAY TEMPORARY BRIDGE (MOD) (178 SM - EST)	528.11			
				100							100	100	SM	REMOVAL OF BRIDGE PAVEMENT	528.10			CONCRETE BARE DECK, NO PAVEMENT - JDG
				1							1	1	EACH	PARTIAL REMOVAL OF STRUCTURE (120 SM - EST)	529.20			
				10							10	10	EACH	BEARING DEVICE ASSEMBLY (ELASTOMERIC)	531.10			
														BEGIN OPTION ITEMS				
		98									98	98	M	450 mm PCCSP 1.63 mm (68 mm X 12 mm)	601.0415			
		98									98	98	M	450 mm CAAP 1.52 mm (68 mm X 12 mm)	601.0215			
		90									90	90	M	450 mm CPEP	601.0915			
											1	1	EACH	450 mm CSPES 1.63 mm (68 mm X 12 mm)	601.6015			
											1	1	EACH	450 mm CAAPES 1.52 mm (68 mm X 12 mm)	601.6215			
											1	1	EACH	450 mm CPEPES	601.7015			
														END OPTION ITEMS				
											2	2	EACH	PRC CURB DROP INLET WITH CAST IRON GRATE	604.30			(CHANGE ORDER #1)
											2	2	EACH	CAST IRON GRATE WITH FRAME, TYPE D	604.47			
											1	1	EACH	CAST IRON GRATE WITH FRAME, TYPE E	604.48			
		20									24	24	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	808.25			
											1	1	T	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	809.15			NOT USED
		40									40	40	CM	STONE FILL, TYPE I (MOD - CHECK DAM)	813.10			
		5									5	5	CM	STONE FILL, TYPE I (MOD - INLET PROTECTION)	813.10			