

# QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES											TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
ROADWAY	TRAINING	EROSION CONTROL	BRIDGE 40 N	BRIDGE 40 S	ALTERNATE A (BRIDGE 40 N)	ALTERNATE B (BRIDGE 40 N)	ALTERNATE A (BRIDGE 40 S)	ALTERNATE B (BRIDGE 40 S)	FULL C.E ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS	
1060										1060		CY	COMMON EXCAVATION	203.15					
			65	70						135		CY	STRUCTURE EXCAVATION	204.25					
			65	70						135		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30					
965										965		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10					
1480										1480		LF	MILLED RUMBLE STRIPS	213.10					
840										840		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35					
985										985		TON	BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	406.25					
			181	180						361		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34					
			2	2						4		EACH	SHORING SUPERSTRUCTURE BEARINGS (ABUTMENT)	502.11					
			2	2						4		EACH	SHORING SUPERSTRUCTURE BEARINGS (PIER)	502.11					
			720							720		LB	STRUCTURAL STEEL	506.60					
			8600	8270						16870		LB	REINFORCING STEEL	507.15					
			142.5	145						287.5		LF	DRILLING AND GROUTING DOWELS	507.16					
			172518	174958						347476		LB	EPOXY COATED REINFORCING STEEL	507.17					
			0.5	0.5						1		LS	STRUCTURAL PAINTING, FIELD APPLIED (960 TONS)	513.30					
			0.5	0.5						1		LS	CONTAINMENT & ENVIRONMENTAL PROTECTION, FIELD	513.36					
			0.5	0.5						1		LS	SURFACE PREPARATION, FIELD (960 TONS)	513.41					
			670	670						1340		GAL	WATER REPELLENT, SILANE	514.10					
			110	110						220		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10					
			108	108						216		LF	BRIDGE EXPANSION JOINT, VERMONT	516.11					
			1875	1885						3760		SY	REMOVAL OF BRIDGE PAVEMENT	529.10					
			2	2						4		EACH	PARTIAL REMOVAL OF STRUCTURE (ABUTMENT)	529.20					
			1	1						2		EACH	PARTIAL REMOVAL OF STRUCTURE (DECK)	529.20					
80										80		LF	18" CPEP(SL)	601.2615					
2										2		EACH	18" CPEPES	601.7015					
3										3		EACH	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40					
		20								20		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25					
			20	30						50		CY	STONE FILL, TYPE II	613.11					
200										200		LF	WOVEN WIRE FENCE WITH STEEL POSTS	620.25					
200										200		LF	REMOVAL OF EXISTING FENCE	620.55					
1075										1075		LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21					
3										3		EACH	MANUFACTURED TERMINAL SECTION, FLARED	621.50					
2										2		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60					
1270										1270		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80					
6020										6020		LF	TEMPORARY TRAFFIC BARRIER	621.90					
250										250		HR	UNIFORMED TRAFFIC OFFICERS	630.10					
1600										1600		HR	FLAGGERS	630.15					
									1	1		LS	FIELD OFFICE, ENGINEERS	631.10					
									1	1		LS	TESTING EQUIPMENT, CONCRETE	631.16					
									1	1		LS	TESTING EQUIPMENT, BITUMINOUS	631.17					