

BRIDGE QUANTITY SHEET

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES		
ROADWAY	HEADWALL # 1	HEADWALL # 2	WINGWALL # 1	WINGWALL # 2	WINGWALL # 3	WINGWALL # 4	CNANNEL	CULVERT		GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS
							200			200		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27			
			80	210	740	270		600		1900		CY	STRUCTURE EXCAVATION	204.25			
			200	400	1100	400		350		2450		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30			
								5		5		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34			
								4250		4250		SF	TEMPORARY STEEL SHEET PILING	505.36			
								325		325		LB	REINFORCING STEEL	507.15			
								20		20		GAL	WATER REPELLENT, SILANE	514.10			
				60	94					154		LF	BRIDGE RAILING, GALVANIZED NETC 2 RAIL	525.33			
								1		1		LS	PRECAST CONCRETE STRUCTURE (7'W x 7'H x 77'L PRECAST CONCRETE BOX CULVERT)	540.10			
							200			200		CY	STONE FILL, TYPE II	613.11			
170										170		LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28			
								350		350		SY	GEOTEXTILE UNDER STONE FILL	649.31			
								200		200		SY	GRUBBING MATERIAL	651.40			
								20		20		CY	SPECIAL PROVISION (STONE FILL, CULVERT LINING)	900.608			
1										1		LS	SPECIAL PROVISION (TEMPORARY ROADWAY WIDENING)(BRIDGE PHASE 1-A)	900.645			
1										1		LS	SPECIAL PROVISION (TEMPORARY ROADWAY WIDENING)(BRIDGE PHASE 1-B)	900.645			
1										1		LS	SPECIAL PROVISION (TEMPORARY ROADWAY WIDENING)(BRIDGE PHASE 1-C)	900.645			
1										1		LS	SPECIAL PROVISION (TEMPORARY ROADWAY WIDENING)(BRIDGE PHASE 1-D)	900.645			
	95	130	335	880	1890	600				3930		SF	SPECIAL PROVISION (MECHANICALLY STABILIZED EARTH RETAINING WALL)	900.670			

PROJECT NAME: CABOT-DANVILLE
 PROJECT NUMBER: FECC F 028-3(26) C/1
 FILE NAME: d78d058frm.dgn PLOT DATE: 08-DEC-2010
 PROJECT LEADER: K. ROBIE DRAWN BY: A. ACHARYA
 DESIGNED BY: E. ATKINS CHECKED BY: K. ISHKURA
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