

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
						ROADWAY	EROSION CONTROL	BRIDGE	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				
						220				220		CY	COMMON EXCAVATION	203.15				
						1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
								90		90		CY	STRUCTURE EXCAVATION	204.25				
								50		50		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
						150				150		CY	SUBBASE OF CRUSHED GRAVEL, COARSE GRADED	301.25				
						40				40		CY	AGGREGATE SURFACE COURSE	401.10				
								1		1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10				
								368		368		LF	STEEL PILING FOR INTEGRAL ABUTMENTS, HP 12 X 53	505.25				
								140		140		LF	PRESTRESSED CONCRETE BOX BEAMS (27 1/2" - 28 1/2" X 48")	510.21				
								140		140		LF	PRESTRESSED CONCRETE BOX BEAMS (28 1/2" - 29 1/2" X 48")	510.21				
								210		210		LF	GROUTING SHEAR KEYS	510.24				
								27		27		GAL	WATER REPELLENT, SILANE	514.10				
						1				1		LS	MAINTENANCE OF STRUCTURES AND APPROACHES	527.10				
						1				1		EACH	REMOVAL OF STRUCTURE (675 SF - EST.)	529.15				
								16		16		EACH	BEARING DEVICE ASSEMBLY, ELASTOMERIC PAD	531.11				
								1		1		LS	PRECAST CONCRETE STRUCTURE (ABUTMENT #1)	540.10				
								1		1		LS	PRECAST CONCRETE STRUCTURE (ABUTMENT #2)	540.10				
						1				1		MGAL	DUST CONTROL WITH WATER	609.10				
						70				70		CY	STONE FILL, TYPE II	613.11				
						162				162		LF	REMOVAL OF EXISTING FENCE	620.55				
						180				180		LF	HD STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	621.215				
						4				4		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60				
						143				143		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80				
									1	1		LS	FIELD OFFICE, ENGINEERS	631.10				
						1				1		LS	MOBILIZATION/DEMobilIZATION	635.11				
						60	70			130		SY	GEOTEXTILE UNDER STONE FILL	649.31				
							5			5		LB	SEED	651.15				
							5			5		LB	SEED, WINTER RYE	651.17				
							20			20		LB	FERTILIZER	651.18				
							0.1			0.1		TON	AGRICULTURAL LIMESTONE	651.20				
							0.25			0.25		TON	HAY MULCH	651.25				
							10			10		CY	TOPSOIL	651.35				
							70			70		SY	GRUBBING MATERIAL	651.40				
									1000	1000		DL	SPECIAL PROVISION (FIELD OFFICE TELEPHONE) (N.A.B.I.)	900.615				
							50			50		HR	SPECIAL PROVISION (MONITORING EPSC PLAN)	900.630				
								150		150		LF	SPECIAL PROVISION (BRIDGE RAILING, GALVANIZED HDSB/FASCIA MOUNTED/STEEL TUBING)	900.640				
							1			1		LS	SPECIAL PROVISION (EPSC PLAN)	900.645				
						1				1		LS	SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE)	900.645				

PROJECT NAME: BRAINTREE
PROJECT NUMBER: BRO 1444(36)
FILE NAME: s95j292exqfy.dgn
PROJECT LEADER: K. HIGGINS
DESIGNED BY: T. FILLBACH
QUANTITY SHEET

PLOT DATE: 14-JAN-2010
DRAWN BY: K. PATTERSON
CHECKED BY: T. FILLBACH
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