

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
						ROADWAY	FULL C.E. ITEMS	BRIDGE	EROSION CONTROL	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
						1				1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10				
						800				800		CY	COMMON EXCAVATION	203.15				
						5				5		CY	SOLID ROCK EXCAVATION	203.16	EST.			
						1140				1140		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
						88				88		CY	TRENCH EXCAVATION OF EARTH	204.20				
						1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
								490		490		CY	STRUCTURE EXCAVATION	204.25				
								340		340		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
						190				190		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
						820				820		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
						32				32		CY	AGGREGATE SURFACE COURSE	401.10				
						4				4		CWT	EMULSIFIED ASPHALT	404.65				
						1				1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
								160		160		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33				
								155		155		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
								1		1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10				
								820		820		LF	STEEL PILING, HP 14 X 89	505.18				
								2		2		EACH	DYNAMIC PILE LOADING TEST	505.45				
								127171		127171		LB	STRUCTURAL STEEL, PLATE GIRDER	506.55				
								25359		25359		LB	REINFORCING STEEL, LEVEL I	507.11				
								44005		44005		LB	REINFORCING STEEL, LEVEL II	507.12				
								1		1		LS	SHEAR CONNECTORS (968 - 7" X 7/8")	508.15				
								35		35		GAL	WATER REPELLENT, SILANE	514.10				
								71		71		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10				
								55		55		LF	JOINT SEALER, HOT POURED	524.11				
								255		255		LF	BRIDGE RAILING, GALVANIZED 3 RAIL BOX BEAM (PAINTED BLACK)	525.335				
								1		1		EACH	REMOVAL OF STRUCTURE (2369 SF - EST.)	529.15				
								8		8		EACH	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	531.17				
													BEGIN OPTION AA					
						80				80		LF	18" CAAP .060 (2-2/3 X 1/2)	601.0215				
						80				80		LF	18" CSP .064 (2-2/3 X 1/2)	601.0015				
						80				80		LF	18" CPEP	601.0915				
													END OPTION AA					
						1				1		EACH	PRECAST REINFORCED CONCRETE DROP INLET WITH CAST IRON GRATE	604.18				
						1				1		MGAL	DUST CONTROL WITH WATER	609.10				
						5				5		CY	STONE FILL, TYPE I	613.10				
						22				22		CY	STONE FILL, TYPE II	613.11				
						950				950		CY	STONE FILL, TYPE IV	613.13				
						1				1		EACH	RELOCATE MAILBOX, SINGLE SUPPORT	617.10				
						63				63		LF	CHAIN-LINK FENCE, 6 FEET	620.12				

PROJECT NAME: BRISTOL
PROJECT NUMBER: BRO 1445(32)
FILE NAME: s05j352QUANTITY SHEET.XLS
PROJECT LEADER: J. LACROIX
DESIGNED BY: G. LAROCHE
QUANTITY SHEET #1
PLOT DATE: 06/04/2013
DRAWN BY: R. PELLETT
CHECKED BY: J. GRIFFIN
SHEET 5 OF 68