

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	-			
							1540				1540		CY	COMMON EXCAVATION	203.15	11.1			
									368		368		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27	0.4			
							425				425		CY	SAND BORROW	203.31	3.8			
							1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-			
									313		313		CY	STRUCTURE EXCAVATION	204.25	1.9			
									99		99		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	1.2			
							400				400		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	10.7			
							20				20		CY	SUBBASE OF GRAVEL	301.15	2.8			
														BEGIN OPTION AA					
							950				950		CY	SUBBASE OF CRUSHED GRAVEL, COARSE GRADED	301.25	18			
							950				950		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	18			
														END OPTION AA					
							1				1		CY	AGGREGATE SURFACE COURSE	401.10	0.2			
							50				50		TON	AGGREGATE SHOULDERS	402.12	6.3			
							8				8		CWT	EMULSIFIED ASPHALT	404.65	0.2			
							1				1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-			
									7		7		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33	0.9			
									1		1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10	-			
									858		858		LF	STEEL PILING, HP 12 X 63	505.155	-			
									2		2		EACH	DYNAMIC PILE LOADING TEST	505.45	-			
									350		350		LB	REINFORCING STEEL, LEVEL II	507.12	0.9			
									8		8		GAL	WATER REPELLENT, SILANE	514.10	2.1			
									50		50		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	-			
									133		133		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20	0.6			
									50		50		LF	JOINT SEALER, HOT POURED	524.11	-			
									100		100		LF	BRIDGE RAILING, GALVANIZED 2 RAIL BOX BEAM	525.33	0.7			
									1		1		EACH	REMOVAL OF STRUCTURE (625 SF - EST.)	529.15	-			
									12		12		EACH	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	531.17	-			
														BEGIN OPTION BB					
									1		1		LS	PRECAST CONCRETE STRUCTURE (ABUTMENT #1)	540.10	-			
									1		1		LS	SPECIAL PROVISION (CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE) (ABUTMENT #1)	900.645	-			
														END OPTION BB					
														BEGIN OPTION CC					
									1		1		LS	PRECAST CONCRETE STRUCTURE (ABUTMENT #2)	540.10	-			
									1		1		LS	SPECIAL PROVISION (CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE) (ABUTMENT #2)	900.645	-			
														END OPTION CC					

PROJECT NAME: BARTON
PROJECT NUMBER: BRO 1449(31)



FILE NAME: IJ068/cos/zlj068frm.dgn
PROJECT LEADER: J. BYATT
DESIGNED BY: M. HALEY
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PLOT DATE: 12/17/2014
DRAWN BY: S. GOODWIN
CHECKED BY: P. SHEDD
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