

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
							684				684		CY	COMMON EXCAVATION	203.15				
									465		465		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
							1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
									75		75		CY	STRUCTURE EXCAVATION	204.25				
									75		75		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
							285				285		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
							546				546		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
							36				36		TON	AGGREGATE SHOULDERS	402.12				
							5.3		0.6		5.9		CWT	EMULSIFIED ASPHALT	404.65				
							1				1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
									24		24		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33				
									1730		1730		LB	REINFORCING STEEL, LEVEL I	507.11				
									37		37		GAL	WATER REPELLENT, SILANE	514.10				
									89		89		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10				
									88		88		LF	JOINT SEALER, HOT POURED	524.11				
									1		1		LS	MAINTENANCE OF STRUCTURES AND APPROACHES (BRIDGE 11)	527.10				
									1		1		EACH	PARTIAL REMOVAL OF STRUCTURE (2,700 SF - EST) (BRIDGE 11)	529.20				
									8		8		EACH	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	531.17				
														BEGIN OPTION CC					
									1		1		LS	PRECAST CONCRETE STRUCTURE (APPROACH SLAB #1) (BRIDGE 11)	540.10				
									1		1		LS	SPECIAL PROVISION (CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE) (APPROACH SLAB #1) (BRIDGE 11)	900.645				
														END OPTION CC					
														BEGIN OPTION EE					
									1		1		LS	PRECAST CONCRETE STRUCTURE (APPROACH SLAB #2) (BRIDGE 11)	540.10				
									1		1		LS	SPECIAL PROVISION (CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE) (APPROACH SLAB #2) (BRIDGE 11)	900.645				
														END OPTION EE					
									2		2		SY	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS I	580.13				
									2		2		SY	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS II	580.14				
							13				13		LF	12" CPEP(SL)	601.2605				
							10				10		MGAL	DUST CONTROL WITH WATER	609.10				
							15				15		CY	STONE FILL, TYPE I	613.10				
									385		385		CY	STONE FILL, TYPE III	613.12				
							265				265		LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28				
							150				150		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10				
							30				30		SF	DETECTABLE WARNING SURFACE	618.30				
							83.5				83.5		LF	BOX BEAM GUARDRAIL (COATED DARK GREEN)	621.30				
							1				1		EACH	MANUFACTURED TERMINAL SECTION, TANGENT (COATED DARK GREEN)	621.51				
							224				224		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80				
							1				1		EACH	ADJUST ELEVATION OF VALVE BOX	629.20				

PROJECT NAME: CHELSEA
 PROJECT NUMBER: BHF 0169(10)
 FILE NAME: z12ci52q+ty.dgn
 PROJECT LEADER: J. OLUND
 DESIGNED BY: D. MYERS
 QUANTITY SHEET 1
 PLOT DATE: 10/4/2016
 DRAWN BY: D. MYERS
 CHECKED BY: B. TOOTHAKER
 SHEET 81 OF 137

