

# 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
							500				500		CY	COMMON EXCAVATION	203.15				
									330		330		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
							108				108		CY	TRENCH EXCAVATION OF EARTH	204.20				
							1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
									100		100		CY	STRUCTURE EXCAVATION	204.25				
									85		85		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
							280				280		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
							308				308		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
							22.5				22.5		TON	AGGREGATE SHOULDERS	402.12				
							4.3		0.6		4.9		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				
									2130		2130		LB	REINFORCING STEEL, LEVEL I	507.11				
									37		37		GAL	WATER REPELLENT, SILANE	514.10				
									80		80		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10				
									102		102		LF	JOINT SEALER, HOT POURED	524.11				
									1		1		LS	MAINTENANCE OF STRUCTURES AND APPROACHES (BRIDGE 9)	527.10				
									1		1		EACH	PARTIAL REMOVAL OF STRUCTURE (2,335 SF - EST) (BRIDGE 9)	529.20				
									8		8		EACH	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	531.17				
														BEGIN OPTION AA					
									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 AA					
														BEGIN OPTION BB					
									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 BB					
														BEGIN OPTION DD					
									1		1		LS	PRECAST CONCRETE STRUCTURE (APPROACH SLAB #1) (BRIDGE 9)	540.10				
									1		1		LS	SPECIAL PROVISION (CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE) (APPROACH SLAB #1) (BRIDGE 9)	900.645				
														END OPTION DD					
														BEGIN OPTION FF					
									1		1		LS	PRECAST CONCRETE STRUCTURE (APPROACH SLAB #2) (BRIDGE 9)	540.10				
									1		1		LS	SPECIAL PROVISION (CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE) (APPROACH SLAB #2) (BRIDGE 9)	900.645				
														END OPTION FF					
							6				6		CY	CONTROLLED DENSITY (FLOWABLE) FILL	541.45				
							54				54		LF	12" CPEP(SL)	601.2605				
							65				65		LF	24" CPEP(SL)	601.2620				

PROJECT NAME: CHELSEA  
 PROJECT NUMBER: BHF 0169(9)  
 FILE NAME: z12ci50qty.dgn  
 PROJECT LEADER: J. OLUND  
 DESIGNED BY: D. MYERS  
 QUANTITY SHEET 1  
 PLOT DATE: 8/31/2016  
 DRAWN BY: D. MYERS  
 CHECKED BY: B. TOOTHAKER  
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