

# COMPOSITE QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES				
										BHF 0169(9)	BHF 0169(10)	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
										500	684	1184		CY	COMMON EXCAVATION	203.15				
										330	465	795		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
										108		108		CY	TRENCH EXCAVATION OF EARTH	204.20				
										1	1	2		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
										100	75	175		CY	STRUCTURE EXCAVATION	204.25				
										85	75	160		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
										280	285	565		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
										308	546	854		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
										22.5	36	58.5		TON	AGGREGATE SHOULDERS	402.12				
										4.9	5.9	10.8		CWT	EMULSIFIED ASPHALT	404.65				
										1	1	2		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
										24	24	48		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33				
										2130	1730	3860		LB	REINFORCING STEEL, LEVEL I	507.11				
										37	37	74		GAL	WATER REPELLENT, SILANE	514.10				
										80	89	169		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10				
										102	88	190		LF	JOINT SEALER, HOT POURED	524.11				
											1	1		LS	MAINTENANCE OF STRUCTURES AND APPROACHES (BRIDGE 11)	527.10				
										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				
											1	1		EACH	PARTIAL REMOVAL OF STRUCTURE (2,700 SF - EST) (BRIDGE 11)	529.20				
										8	8	16		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 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 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					

PROJECT NAME: CHELSEA  
 PROJECT NUMBER: BHF 0169(9) & BHF 0169(10)  
 FILE NAME: z12ci50qtycomp.dgn  
 PROJECT LEADER: J. OLUND  
 DESIGNED BY: D. MYERS  
 COMPOSITE QUANTITY SHEET 1  
 PLOT DATE: 10/4/2016  
 DRAWN BY: D. MYERS  
 CHECKED BY: B. TOOTHAKER  
 SHEET 2 OF 137

