

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
						ROADWAY	TRAINING	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				
						1150					1150		CY	COMMON EXCAVATION	203.15				
									1875		1875		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
						130					130		CY	TRENCH EXCAVATION OF EARTH	204.20				
						1					1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
									2550		2550		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
									3000		3000		CY	COFFERDAM EXCAVATION, EARTH	208.30				
									150		150		CY	COFFERDAM EXCAVATION, ROCK	208.35				
									1		1		LS	COFFERDAM (ABUTMENT 1)	208.40				
									1		1		LS	COFFERDAM (ABUTMENT 2)	208.40				
						2560					2560		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
						75					75		CY	SUBBASE OF GRAVEL	301.15				
						1160					1160		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
						15					15		CY	AGGREGATE SURFACE COURSE	401.10				
						85					85		TON	AGGREGATE SHOULDERS	402.12				
						19					19		CWT	EMULSIFIED ASPHALT	404.65				
						1					1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
														BEGIN ALTERNATE A					
									270		270		CY	CONCRETE, HIGH PERFORMANCE CLASS B (FOOTINGS)	501.34				
									73		73		CY	CONCRETE, HIGH PERFORMANCE CLASS B (PEDESTAL WALLS)	501.34				
									36900		36900		LB	REINFORCING STEEL, LEVEL I (FOOTINGS)	507.11				
									7000		7000		LB	REINFORCING STEEL, LEVEL I (PEDESTAL WALLS)	507.11				
														END ALTERNATE A					
									380		380		LF	DRILLING AND GROUTING DOWELS	507.16				
									10		10		GAL	WATER REPELLENT, SILANE	514.10				
									1		1		LS	MAINTENANCE OF STRUCTURES AND APPROACHES	527.10				
									1		1		LS	TWO-WAY TEMPORARY BRIDGE	528.11				
									1		1		EACH	REMOVAL OF STRUCTURE (15.83' X 10.67' X 158' CGMPPA)	529.15				
									1		1		LS	PRECAST CONCRETE STRUCTURE (ARCHES AND WALLS)	540.10				
														BEGIN ALTERNATE B					
									1		1		LS	PRECAST CONCRETE STRUCTURE (FOOTINGS)	540.10				
									1		1		LS	PRECAST CONCRETE STRUCTURE (PEDESTAL WALLS)	540.10				
														END ALTERNATE B					
									610		610		CY	CONCRETE, CLASS C	541.30				
						115					115		MGAL	DUST CONTROL WITH WATER	609.10				
									270		270		CY	STONE FILL, TYPE III	613.12				
						1					1		EACH	RELOCATE MAILBOX, SINGLE SUPPORT	617.10				
						113					113		LF	WOVEN WIRE FENCE WITH STEEL POSTS	620.25				
						1					1		EACH	STEEL BRACE FOR WOVEN WIRE FENCE	620.40				
						113					113		LF	REMOVAL OF EXISTING FENCE	620.55				

PROJECT NAME: DUXBURY
 PROJECT NUMBER: BF 013-4(47)
 FILE NAME: z16b00lqty.dgn
 PROJECT LEADER: J. OLUND
 DESIGNED BY: B. TOOTHAKER
 QUANTITY SHEET 1
 PLOT DATE: 5/25/2016
 DRAWN BY: S. MORGAN
 CHECKED BY: D. MYERS
 SHEET 6 OF 69

