

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
								ROADWAY	TRAINING	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	-			TRENCH EXCAVATION OF EARTH
								21800			21800		CY	COMMON EXCAVATION	203.15	419	360	CY	DRIANAGE DETAIL SHEET
								2500			2500		CY	EARTH BORROW	203.30	50	3650	CY	UNDERDRAIN DETAIL SHEET
								4100			4100		CY	TRENCH EXCAVATION OF EARTH	204.20	90	90	CY	ROUNDING
								550			550		CY	TRENCH EXCAVATION OF ROCK	204.21	EST.	4100	CY	TOTAL
								1			1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-			COLD PLANING, BITUMINOUS PAVEMENT
								260			260		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	9	160610	SY	MAINLINE
								163900			163900		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	1636	1654	SY	SIDE ROAD APRONS
								96150			96150		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	1916	1636	SY	ROUNDING
								14400			14400		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	271	163900	SY	TOTAL
								144100			144100		SY	RECLAIMED STABILIZED BASE	310.20	1504			SUBBASE OF DENSE GRADED CRUSHED STONE, FINE GRADED
								2650			2650		TON	AGGREGATE SHOULDERS	402.12	47	83437	TON	RESHAPE ROADWAY
								1			1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	10797	TON	UNSUITABLE SHOULDER MATERIAL
								33750			33750		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	379	1916	TON	ROUNDING
								1			1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-	96150	TON	TOTAL
								1			1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-			SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
								1			1		LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-			INTERMEDIATE/LEVELING COURSES
								1			1		LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-	17588	TON	TYPE III
								70			70		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	EST.			WEARING COURSE
								5			5		LF	15" CSP .079 (2-2/3 X 1/2)	601.0011	-	15291	TON	TYPE IVS
								5			5		LF	18" CSP .079 (2-2/3 X 1/2)	601.0016	-			SIDE ROADS
														BEGIN OPTION AA			265	TON	TYPE III
								250			250		LF	24" CSP .064 (2-2/3 X 1/2)	601.0025	-	227	TON	TYPE IVS
								250			250		LF	24" RCP CLASS IV	601.0826	-			ROUNDING
								250			250		LF	24" CPEP	601.0920	-	379	TON	ROUNDING
														END OPTION AA			33750	TON	TOTAL
														18" CPEP	601.0915	-			STONE FILL, TYPE I
													EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	EST.	1200	CY	DITCH CLEANING DETAIL SHEET
													LF	6 INCH UNDERDRAIN PIPE	605.10	112	36	CY	DRAINAGE DETAIL SHEET
													HR	POWER GRADER RENTAL	608.15	EST.	1860	CY	STONE FILL FOR SLOPE STABILIZATION
													HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.	54	CY	ROUNDING
													HR	POWER BROOM RENTAL, TYPE I	608.30	EST.	3150	CY	TOTAL
													HR	TRUCK RENTAL	608.37	EST.			YIELDING MARKER POSTS
													HR	LOADER RENTAL, TYPE I	608.40	EST.	216	EACH	EXISTING AND PROPOSED DRAINAGE STRUCTURES
													CY	STONE FILL, TYPE I	613.10	54	58	EACH	UNDERDRAIN DETAIL SHEET
													EACH	RELOCATE MAILBOX, SINGLE SUPPORT	617.10	EST.	-	EACH	ROUNDING
													EACH	RELOCATE MAILBOX, MULTIPLE SUPPORT	617.12	EST.	274	EACH	TOTAL
													EACH	YIELDING MARKER POSTS	619.17	-			
													LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	-			
													LF	STEEL BEAM GUARDRAIL, GALVANIZED W8 FEET POSTS	621.205	-			

PROJECT NAME: WARDBORO-JAMAICA
PROJECT NUMBER: ER STP 013-1(17)
FILE NAME: dl2b236_frm.dgn
PROJECT LEADER: K. UPMAL
DESIGNED BY: B. KIPP
QUANTITY SHEET 1
PLOT DATE: 3/28/2014
DRAWN BY: B. KIPP
CHECKED BY: A. KEMPTON
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