

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
ROADWAY	ROADWAY (NO FEDERAL PARTICIPATION)	TRAINING	LANDSCAPING	EROSION CONTROL	BRIDGE NO. 140	BRIDGE NO. 141	BRIDGE NO. 141A	BRIDGE NO. 142	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
2										2		EACH	REMOVING LARGE STUMPS	201.21	-			
105558							6042			111600		CY	COMMON EXCAVATION	203.15	6	2529	CY	DRAINAGE DETAIL SHEET
15800										15800		CY	SOLID ROCK EXCAVATION	203.16	124	11067	CY	ITEM DETAIL SHEET
					150	200		50		400		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27	16	1312	CY	BRIDGE 141A
500										500		CY	EARTH BORROW	203.30	EST.	42	CY	ROUNDING
32195								305		32500		CY	SAND BORROW	203.31	88	14950	CY	TOTAL
13638								1312		14950		CY	TRENCH EXCAVATION OF EARTH	204.20	42			TRENCH EXCAVATION OF ROCK
870										870		CY	TRENCH EXCAVATION OF ROCK	204.21	17			
1										1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-			MAINLINE
913					227	510	950	350		2950		CY	STRUCTURE EXCAVATION	204.25	11	12104	TON	TYPE I/S
1158					214	241	520	167		2300		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	41	22112	TON	TYPE I/S
1300										1300		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	100			STATE PARK ROAD
							400			400		CY	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.26	70	39	TON	TYPE I/S
53440							360			53800		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	61	36	TON	TYPE I/S
255							145			400		CY	AGGREGATE SURFACE COURSE	401.10	33			EAST THOMPSON POINT ROAD
													BEGIN OPTION AA					HIGBEE ROAD
264										264		CWT	EMULSIFIED ASPHALT (RS-1)	404.65	3			WLDWOOD WEST
264										264		CWT	SPECIAL PROVISION (EMULSIFIED ASPHALT)(RS-1H OR CRS-1H)	900.683	3	60	TON	ROUNDING
													END OPTION AA			34400	TON	TOTAL
1										1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-			
34400										34400		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	60			
1										1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-			
1										1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-			
1										1		LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-			
1										1		LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-			
23300										23300		LB	REINFORCING STEEL, LEVEL I	507.11	334			
10										10		GAL	WATER REPELLENT, SILANE	514.10	3			
1										1		EACH	REMOVAL OF STRUCTURE (48" X 65' CMP)	529.15	-			
								1		1		EACH	REMOVAL OF STRUCTURE (5' X 5' X 44' CONC. BOX)	529.15	-			
1										1		EACH	REMOVAL OF STRUCTURE (66" X 57' ACCGMP)	529.15	-			
								1		1		LS	PRECAST CONCRETE STRUCTURE (10' X 10' X 95' BOX)	540.10	-			
										1		LS	PRECAST CONCRETE STRUCTURE (10' X 7' X 60' BOX)	540.10	-			
1								1		1		LS	PRECAST CONCRETE STRUCTURE (5' X 3' X 66' BOX)	540.10	-			
					1					1		LS	PRECAST CONCRETE STRUCTURE (6' X 3' X 72' BOX)	540.10	-			
								1		1		LS	PRECAST CONCRETE STRUCTURE (6' X 6' X 56' BOX)	540.10	-			
125										125		CY	CONCRETE, CLASS B	541.25	2			
124										124		LF	12" CPEP(SL)	601.2605	-			
1542							482			2024		LF	18" CPEP(SL)	601.2615	-			
152							204			356		LF	24" CPEP(SL)	601.2620	-			

PROJECT NAME: CHARLOTTE
 PROJECT NUMBER: F EGC 019-4(20)
 FILE NAME: d78d062_frm.dgn PLOT DATE: 21-MAR-2016
 PROJECT LEADER: K. UPMAL DRAWN BY: C. LEACH
 DESIGNED BY: B. KIPP CHECKED BY: M. GAMELIN
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