

# COMPOSITE QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES STP 0284(17)					SUMMARY OF ESTIMATED QUANTITIES CMG PARK(31)					TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
ROADWAY	TRAINING	EROSION CONTROL	FULL C.E. ITEMS		ROADWAY	TRAINING	LANDSCAPING	FULL C.E. ITEMS	EROSION CONTROL	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
0.5					0.5					1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10	-			
					1					1		EACH	DEMOLITION AND DISPOSAL OF BUILDING	202.10	-			
2850					5400					8250		CY	COMMON EXCAVATION	203.15	130			
90					175					265		CY	SOLID ROCK EXCAVATION	203.16	14			
20					350					370		CY	EARTH BORROW	203.30	6			
850					2600					3450		CY	SAND BORROW	203.31	85			
100					850					950		CY	TRENCH EXCAVATION OF EARTH	204.20	5			
					12					12		CY	TRENCH EXCAVATION OF ROCK	204.21	2			
1					1					2		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-			
					10					10		CY	STRUCTURE EXCAVATION	204.25	2			
					10					10		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	2			
11500										11500		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	180			
1400					2000					3400		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	138			
25					25					50		CWT	EMULSIFIED ASPHALT	404.65	4			
1					1					2		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-			
					750					750		LB	BITUMINOUS CRACK SEALING	417.10	40			
2200					1450					3650		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	48			
1					1					2		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-			
1					1					2		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-			
					2					2		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34	0.07			
					230					230		LB	REINFORCING STEEL, LEVEL I	507.11	6			
													BEGIN OPTION AA					
15										15		LF	18" PCCSP .064 (2-2/3 X 1/2)	601.0415	5			
15										15		LF	18" RCP CLASS III	601.0815	5			
15										15		LF	18" CPEP(SL)	601.2615	5			
													END OPTION AA					
1					1					2		EACH	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	604.20	-			
1										1		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	-			
1					2					3		EACH	CAST IRON GRATE WITH FRAME, TYPE B	604.46	-			
1										1		EACH	CAST IRON COVER WITH FRAME	604.55	-			
225					400					625		LF	6 INCH UNDERDRAIN PIPE	605.10	17			
					12					12		LF	6 INCH UNDERDRAIN CARRIER PIPE	605.20	1			
2					11					13		EACH	UNDERDRAIN FLUSHING BASIN	605.95	-			
			200						450	650		MGAL	DUST CONTROL WITH WATER	609.10	EST.			
			2						5	7		TON	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15	EST.			
			8						50	58		CY	STONE FILL, TYPE I	613.10	3.8			
			230						50	280		CY	STONE FILL, TYPE II	613.11	11			
					975					975		LF	VERTICAL GRANITE CURB	616.21	24			
175										175		LF	BITUMINOUS CONCRETE CURB, TYPE A	616.305	16			
					1350					1350		LF	REMOVAL OF EXISTING CURB	616.41	49			

PROJECT NAME: RICHMOND  
 PROJECT NUMBER: STP 0284 (17) / CMG PARK (31)  
 FILE NAME: z97cl86qty.dgn PLOT DATE: 5/21/2013  
 PROJECT LEADER: ERIK ATKINS DRAWN BY: A. ACHARYA  
 DESIGNED BY: A. ACHARYA CHECKED BY: T. BIGELOW  
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