

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
						ROADWAY	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			EARTH WORK SUMMARY	
						1250				1250	1290.9	CY	COMMON EXCAVATION	203.15		1250 CY	COMMON EXCAVATION	
								1200		1200	1084.5	CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27		1200 CY	UNCLASSIFIED CHANNEL EXCAVATION	
						280				280	326.1	CY	SAND BORROW	203.31		980 CY	STRUCTURE EXCAVATION	
								980		980	980	CY	STRUCTURE EXCAVATION	204.25		3430 CY	SUBTOTAL	
								710		710	844.9	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30		20 CY	ROUND	
						670				670	1133.4	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10		3450 CY	TOTAL FILL AVAILABLE	
						750				750	813.2	CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35		50 CY	TOTAL FILL REQUIRED	
						8				8	21.4	CWT	EMULSIFIED ASPHALT	404.65		3400 CY	TOTAL WASTE	
						1				+	137.61	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
								13		13	5.5	GAL	WATER REPELLENT, SILANE	514.10				
								120		120	88	SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20				
								1		1	1	EACH	REMOVAL OF STRUCTURE (6'-0" x 112'-0" CGMPP)	529.15				
								1		1	1	EACH	REMOVAL OF STRUCTURE (7'-0" x 7'-0" x 44'-0" BOX)	529.15				
								1		1	1	LS	PRECAST CONCRETE STRUCTURE (14'-0" x 8'-0" x 84'-0" BOX)	540.10				
								650		650	532.1	CY	STONE FILL, TYPE IV	613.13				
						475				475	475	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20			▲	
						4				4	4	EACH	MANUFACTURED TERMINAL SECTION, FLARED	621.50			▲	
						621				621	588	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80			▲	
									1	+	0	LS	FIELD OFFICE, ENGINEERS	631.10				
									1	1	1	LS	TESTING EQUIPMENT, BITUMNOUS	631.17				
									1	+	0	LU	FIELD OFFICE TELEPHONE (N.A.B.I.)	631.25				
						1				1	1	LS	MOBILIZATION/DEMOBILIZATION	635.11				
						750				750	1600	LF	DURABLE 4 INCH WHITE LINE, THERMOPLASTIC	646.402				
						750				750	1600	LF	DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC	646.412				
								425		425	878	SY	GEOTEXTILE UNDER STONE FILL	649.31				
							270			270	301	SY	GEOTEXTILE FOR SILT FENCE	649.51				
							25			25	68	LB	SEED	651.15				
							100			100	430	LB	FERTILIZER	651.18				
							0.5			0.5	0.5	TON	AGRICULTURAL LIMESTONE	651.20				
							60			60	99.6	CY	TOPSOIL	651.35				
								260		260	167	SY	GRUBBING MATERIAL	651.40				
							1			1	1	LS	EPSC PLAN	652.10				
							50			50	12	HR	MONITORING EPSC PLAN	652.20				
							1			+	0.333	LU	MAINTENANCE OF EPSC PLAN (N.A.B.I.)	652.30				
							1400			1400	2003	SY	TEMPORARY EROSION MATTING	653.20				
													BEGN OPTION AA					
						5				5	16.9	CY	TEMPORARY STONE CHECK DAM, TYPE I	653.25				
						5				5	0	EACH	PREFABRICATED CHECK DAM	653.30				
													END OPTION AA					

PROJECT NAME: **ROCKINGHAM**
 PROJECT NUMBER: **CULV(15)**
 FILE NAME: s08b064qs.xls PLOT DATE: 05/29/2009
 PROJECT MANAGER: K. HIGGINS DRAWN BY: J.SALVATORI
 DESIGNED BY: J.SALVATORI CHECKED BY: GLAROCHE
 QUANTITY SHEET #1 SHEET 4 OF 27

REV.	DATE	BY	DESCRIPTION
▲	05/29/09	VA0T	REVISED PAY ITEMS