

QUANTITY SHEET

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
PIER NO. 1	PIER NO. 2	PIER NO. 3	PIER NO. 4			ROADWAY	EROSION CONTROL	BRIDGE	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
123	182	105	120					530		530		CY	STRUCTURE EXCAVATION	204.25	6			
123	182	105	120					530		530		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	6			
56	55	68	68					247		247		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
		5	5					1		1		LS	SHORING SUPERSTRUCTURE (BRIDGE 56N)	502.10				
.5	.5							1		1		LS	SHORING SUPERSTRUCTURE (BRIDGE 56S)	502.10				
59	55	71	67					252		252		LF	DRAIN TROUGH	506.80				
10855	10595	13310	13340					48100		48100		LB	EPOXY COATED REINFORCING STEEL	507.17	23			
32	31	39	38					140		140		GAL	WATER REPELLENT (MOD. - SILANE)	514.10				
.5	.5	5	5					2		2		EACH	PARTIAL REMOVAL OF STRUCTURE	529.20				
10	10	14	14					48		48		EACH	BEARING DEVICE ASSEMBLY (FABRIC)	531.10				
348	383	453	596					1780		1780		CY	STONE FILL, TYPE I	613.10				
							62			62		CY	STONE FILL, TYPE I (MOD. - CONSTRUCTION ENTRANCE)	613.10				
							5			5		CY	STONE FILL, TYPE I (MOD. - CRUSHED STONE BERM)	613.10				
							1500			1500		LF	SNOW FENCE (MOD. - PDF)	620.70				
						4				4		EACH	ENERGY ABSORPTION ATTENUATOR (SAND-FILLED PLASTIC BARREL)	621.56				
						400				400		LF	REMOVING AND RESET GUARD RAIL	621.75				
						680				680		LF	TEMPORARY TRAFFIC BARRIER	621.90				
25	25	25	25			40		100		140		HR	UNIFORMED TRAFFIC OFFICERS	630.10				
250	250	250	250			40		1000		1040		HR	FLAGGERS	630.15				
									1	1		LS	FIELD OFFICE-ENGINEERS	631.10				
									1	1		LS	TESTING EQUIPMENT - CONCRETE	631.16				
									1	1		LS	TESTING EQUIPMENT - BITUMINOUS	631.17				
									1	1		LU	FIELD OFFICE - TELEPHONE (N.A.B.I.)	631.25				
.25	.25	.25	.25					1		1		LS	MOBILIZATION / DEMOBILIZATION	635.11				
						1				1		LS	TRAFFIC CONTROL	641.10				
						1				1		LS	PUBLIC RELATIONS OFFICER	641.12				
						2				2		EACH	PORTABLE CHANGEABLE MESSAGE SIGN	641.15				
						2000				2000		LF	DURABLE 4" WHITE LINE (THERMOPLASTIC)	646.40				
						1200				1200		LF	DURABLE 4" YELLOW LINE (THERMOPLASTIC)	646.41				
						2000				2000		LF	TEMPORARY 4" WHITE LINE (TAPE, TYPE II)	646.60				
						2000				2000		LF	TEMPORARY 4" YELLOW LINE (TAPE, TYPE II)	646.61				
						1500				1500		SF	BLACK PAVEMENT MARKING MASKING TAPE	646.66				
132	110	160	174					576		576		SY	GEOTEXTILE UNDER STONE FILL	649.31				
							600			600		SY	GEOTEXTILE FOR SILT FENCE	649.51				
							30			30		LB	SEED	651.15				
							30			30		LB	SEED-WINTER RYE	651.17				
							250			250		LB	FERTILIZER	651.18				
							1			1		TON	AGRICULTURAL LIMESTONE	651.20				
							1			1		TON	HAY MULCH	651.25				
							10			10		EACH	HAY BALES FOR EROSION CONTROL	651.26				

PROJECT NAME: **RICHMOND**
 PROJECT NUMBER: **IM 089-2(38)**
 FILE NAME: 105a2361str1sa236qs.xls PLOT DATE: 04/06/2006
 PROJECT MANAGER: SHERWARD FARNSWORTH DRAWN BY: R. PELLETT
 DESIGNED BY: G. SPILAK CHECKED BY: S. FARNSWORTH
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