

QUANTITY SHEET

SUMMARY OF ESTIMATED QUANTITIES										TOTALS			DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES		
ROADWAY	TRAINING	SUPER-STRUCTURE	SUB-STRUCTURE	APPROACH SLABS	EROSION CONTROL	FULL C.E. ITEMS	BRIDGE QUANTITY	ROUND	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS		
1								1	1		LS	CLEARING AND GRUBBING (INC. INDV. TREES & STUMPS)	201.10					
80								80	80		CY	COMMON EXCAVATION	203.15					
					10			10	10		CY	TRENCH EXCAVATION OF EARTH	204.20	10	CY	204.20 TRENCH EXCAVATION OF EARTH		
		25		120			145	145	145		CY	STRUCTURE EXCAVATION	204.25	10	CY	301.35 SUBBASE OF DENSE GRADED CRUSHED STONE		
		20		70			90	90	90		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	20	CY	613.10 STONE FILL, TYPE I		
325								325	325		SY	COLD PLANING-BIT.PAVEMENT	210.10	10	CY	613.10 STONE FILL, TYPE I (MOD. 1 - CHECK DAMS)		
90					10			100	100		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	10	CY	613.10 STONE FILL, TYPE I (MOD. 2 - CONSTR. ENTRANCE)		
3								3	3		CWT	EMULSIFIED ASPHALT	404.65	390	SY	649.51 GEOTEXTILE FOR SILT FENCE		
174		100		22			122	296	296		TON	BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	406.25	10	LB	651.17 SEED - WINTER RYE		
		220					220	220	220		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33	0.25	TON	651.25 HAY MULCH		
				58			58	58	58		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34	15	SY	654.10 EROSION MATTING		
		36					36	36	36		EACH	SHORING SUPERSTRUCTURE BEARINGS	502.11					
		130					130	130	130		SF	TEMPORARY STEEL SHEET PILING	505.36					
		6450					6450	6450	6450		LB	STRUCTURAL STEEL	506.60					
		50860	2010	6770			59640	59640	59640		LB	EPOXY COATED REINFORCING STEEL	507.17					
		778		40			818	818	818		EACH	MECHANICAL BAR CONNECTOR (#5 BAR) (EPOXY COATED)	507.19					
		1					1	1	1		LS	SHEAR CONNECTORS (2484 - 7/8" X 7")	508.15					
		1					1	1	1		LS	STRUCTURAL PAINTING,SHOP APPLIED (3.2 TONS)	513.25					
		1					1	1	1		LS	STRUCTURAL PAINTING,FIELD APPLIED (124 TONS)	513.30					
		1					1	1	1		LS	CONTAINMENT & ENVIRON. PROTECTION,FIELD (124 TONS)	513.36					
		1					1	1	1		LS	SURFACE PREPARATION,SHOP (3.2 TONS)	513.40					
		1					1	1	1		LS	SURFACE PREPARATION, FIELD (124 TONS)	513.41					
		17					17	17	17		GAL	WATER REPELLENT (MOD. - SILANE)	514.10					
		63					63	63	63		LF	BRIDGE EXPANSION JOINT (ASPHALTIC PLUG)	516.10					
		36					36	36	36		LF	BRIDGE EXPANSION JOINT (VERMONT)	516.10					
		650		10			660	660	660		SY	SHEET MEMBRANE WATERPROOFING (MOD. - TORCH APPLIED)	519.20					
		407					407	407	407		LF	BRIDGE RAILING-NETC 2 RAIL	525.33					
		1					1	1	1		LS	MAINTENANCE OF TRAFFIC FOR BRIDGE PROJECTS (MOD.)	527.10					
		625					625	625	625		SY	REMOVAL OF BRIDGE PAVEMENT	529.10					
		1					1	1	1		EACH	PARTIAL REMOVAL OF STRUCTURE	529.20					
		36					36	36	36		EACH	BEARING DEVICE ASSEMBLY (FABRIC)	531.10					
			5				5	5	5		SY	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE CLASS I	580.13					
			3				3	3	3		SY	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE CLASS II	580.14					
			2				2	2	2		CY	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE CLASS III	580.15					
					20			20	20		CY	STONE FILL, TYPE I	613.10					
					10			10	10		CY	STONE FILL, TYPE I (MOD. - CHECK DAMS)	613.10					
					10			10	10		CY	STONE FILL, TYPE I (MOD. - CONSTRUCTION ENTRANCE)	613.10					
					10			10	10		CY	STONE FILL, TYPE II	613.11					

PROJECT NAME: MONTGOMERY
 PROJECT NUMBER: BHF 0283(8)S
 FILE NAME: /98c316/sc316qnt.xls PLOT DATE: 5/25/2004
 PROJECT LEADER: R. WHITCOMB DRAWN BY: J. GILMORE
 DESIGNED BY: STRUCTURES CHECKED BY: C. CARLSON
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