

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
					ROADWAY	TRAINING	EROSION CONTROL	BRIDGE	FULL C. E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
					60					60		CY	COMMON EXCAVATION	203.15				
					10					10		CY	TRENCH EXCAVATION OF EARTH	204.20				
					1					1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
								42		42		CY	STRUCTURE EXCAVATION	204.25				
								30		30		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
					1200					1200		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
					70					70		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
					8					8		CWT	EMULSIFIED ASPHALT	404.65				
					242			143		385		TON	MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT	406.27				
					1					1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	406.29				
					1					1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
								75		75		SF	TEMPORARY STEEL SHEET PILING	505.36				
								1350		1350		LB	STRUCTURAL STEEL	506.60				
								86900		86900		LB	EPOXY COATED REINFORCING STEEL	507.17				
								925		925		EACH	MECHANICAL BAR CONNECTOR	507.19				
								1		1		LS	SHEAR CONNECTORS (15141 - 7/8" X 7")	508.15				
								44		44		GAL	WATER REPELLENT, SILANE	514.10				
								77		77		LF	BRIDGE EXPANSION JOINT, VERMONT	516.11				
								1030		1030		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20				
								305		305		LF	BRIDGE RAILING, ANODIZED 3 RAIL ALUMINUM	525.225				
								305		305		LF	BRIDGE RAILING, ANODIZED ALUMINUM/PEDESTRIAN	525.235				
								1		1		LS	MAINTENANCE OF STRUCTURES AND APPROACHES	527.10				
								1020		1020		SY	REMOVAL OF BRIDGE PAVEMENT	529.10				
								1		1		EACH	PARTIAL REMOVAL OF STRUCTURE	529.20				
								16		16		SY	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS I	580.13				
								16		16		SY	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS II	580.14				
								3		3		CY	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS III	580.15				
					2					2		EACH	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40				
					20					20		HR	POWER GRADER RENTAL	608.15				
					20					20		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25				
					20					20		HR	TRUCK RENTAL	608.37				
					20					20		HR	LOADER RENTAL, TYPE I	608.40				
							10			10		CY	STONE FILL, TYPE I	613.10				
					236					236		LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28				
					50					50		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10				
					20					20		SF	DETECTABLE WARNING SURFACE	618.30				
					190					190		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20				
					1					1		EACH	MANUFACTURED TERMINAL SECTION, FLARED	621.50				
					6					6		EACH	ENERGY ABSORPTION ATTENUATOR	621.56				
					3					3		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60				

PROJECT NAME: **Berkshire**
PROJECT NUMBER: **BHF 0283(9)S**
FILE NAME: ZC304QS1.dgn PLOT DATE: 11/18/2009
PROJECT LEADER: **R. HEBERT** DRAWN BY: **SAM**
DESIGNED BY: **SAM** CHECKED BY: **RMH**
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