

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
					1					1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10				
					730					730		CM	COMMON EXCAVATION	203.15				
					150					150		CM	SOLID ROCK EXCAVATION	203.16				
					100					100		CM	EXCAVATION OF SURFACES AND PAVEMENTS	203.28				
					150					150		CM	SAND BORROW	203.31				
								10		10		CM	STRUCTURE EXCAVATION	204.25				
					200					200		SM	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
					450					450		CM	SUBBASE OF GRAVEL	301.15				
					400					400		KG	EMULSIFIED ASPHALT	404.65				
					590			35		625		T	BITUMINOUS CONCRETE PAVEMENT	406.25				
					1					1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
								85		85		CM	CONCRETE, HIGH PERFORMANCE CLASS A	501.33				
								55		55		CM	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
								27000		27000		KG	STRUCTURAL STEEL, ROLLED BEAM	506.50				
								230		230		KG	REINFORCING STEEL	507.15				
								40		40		M	DRILLING AND GROUTING DOWELS	507.16				
								13400		13400		KG	EPOXY COATED REINFORCING STEEL	507.17				
								1		1		LS	SHEAR CONNECTORS (870 - 22 x 180)	508.15				
								1		1		LS	STRUCTURAL PAINTING, SHOP APPLIED	513.25				
								1		1		LS	SURFACE PREPARATION, SHOP	513.40				
								39		39		L	WATER REPELLENT, SILANE	514.10				
								24		24		M	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10				
								180		180		SM	SHEET MEMBRANE WATERPROOFNG, TORCH APPLIED	519.20				
					1					1		LS	TWO-WAY TEMPORARY BRIDGE (133 SM - EST.)	528.11				
								180		180		SM	REMOVAL OF BRIDGE PAVEMENT	529.10				
								1		1		EACH	PARTIAL REMOVAL OF STRUCTURE	529.20				
								10		10		EACH	BEARING DEVICE ASSEMBLY, PREFORMED FABRIC PAD	531.10				
								6		6		SM	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS I	580.13				
								6		6		SM	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS II	580.14				
								2		2		CM	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS III	580.15				
					2					2		EACH	CHANGING ELEVATION OF SEWER MANHOLE	604.42				
					100					100		CM	DUST CONTROL WITH WATER	609.10				
					10					10		T	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15				
					30					30		M	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28				
					35					35		SM	PORTLAND CEMENT CONCRETE SIDEWALK, 125 MM	618.10				
					5					5		SM	DETECTABLE WARNING SURFACE	618.30				
					110					110		M	TEMPORARY TRAFFIC BARRIER	621.90				
					1					1		EACH	ADJUST ELEVATION OF VALVE BOX	629.20				
					200					200		HR	UNIFORMED TRAFFIC OFFICERS	630.10				
					600					600		HR	FLAGGERS	630.15				

PROJECT NAME:	HARDWICK		
PROJECT NUMBER:	BHF 030-2(18)S		
FILE NAME:	95306Q8.dgn	PLOT DATE:	04/16/2009
PROJECT LEADER:	D. LANDRY	DRAWN BY:	A. GUYETTE
DESIGNED BY:	A. GUYETTE	CHECKED:	E. DETRICK
QUANTITY SHEET #1		SHEET	3 OF 38