

QUANTITY SHEET

SUMMARY OF ESTIMATED QUANTITIES											TOTALS			DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES							
											FULL E&C ITEMS	EROSION CONTROL	LAND-SCAPING	ROADWAY	BRIDGE QUANTITY	ROUND	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS
														1			1		LS	CLEARING AND GRUBBING (INCLUDING INDIVIDUAL TREES AND STUMPS)	201.10			
														9600		32	9600		CY	COMMON EXCAVATION	203.15	397	TON	TYPE I
														100		EST	100		CY	SOLID ROCK EXCAVATION	203.16	342	TON	TYPE II
														400		20	400		CY	EXCAVATION OF SURFACES AND PAVEMENT	203.28	282	TON	TYPE III
														1400		24	1400		CY	EARTH BORROW	203.30	31	TON	DRIVEWAY (TYPE III)
														1800		6	1800		CY	SAND BORROW	203.31	8	TON	ROUND
														3570		9	3570		SY	FINE GRADING-SUBGRADE	203.40	1060	TON	TOTAL
														2150		66	2150		CY	TRENCH EXCAVATION OF EARTH	204.20			
														100		EST	100		CY	TRENCH EXCAVATION OF ROCK	204.21			
														85		1	85		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30			
														335		2	335		SY	COLD PLANING-BIT.PAVEMENT	210.10			
														2350		47	2350		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35			
														4		5	4		CWT	EMULSIFIED ASPHALT	404.65			
														1080			1080		TON	BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	406.25			
														15		12	15		CY	CONCRETE, CLASS B	501.25			
														13		.1	13		CY	CONCRETE CLASS D (MOD - FLOWABLE FILL)	501.31			
														1200		48	1200		LB	REINFORCNG STEEL	507.15			
														60			60		LF	18" CSP .064 (2-2/3 X 1/2)	601.0015			
														230		8	230		LF	24" PCCSP .079 (2-2/3 X 1/2)	601.0426			
														270		4	270		LF	30" PCCSP .079 (2-2/3 X 1/2)	601.0436			
														50		EST	50		LF	RELAYNG PIPE CULVERTS	601.99			
														2			2		EACH	CONCRETE CATCH BASIN WITH CAST IRON GRATE	604.10			
														2			2		EACH	PRC CURB DROP INLET WITH CAST IRON GRATE (MOD - CAST IRON COVER)	604.30			
														8			8		EACH	CAST IRON GRATE WITH FRAME, TYPE A	604.45			
														270		10	270		LF	8" UNDERDRAIN (CPEP)	605.10			
														1080		4	1080		LF	8" UNDERDRAIN	605.11			
														10		2	10		LF	6" UNDERDRAIN CARRIER PIPE	605.20			
														260		14	260		LF	6" UNDERDRAIN CARRIER PIPE (CPEP)	605.20			
														50		EST	50		LF	8" UNDERDRAIN CARRIER PIPE	605.21			
														4			4		EACH	UNDERDRAIN FLUSHING BASINS	605.95			
														10		EST	10		HR	BULLDOZER RENTAL, TYPE I	608.10			
														40		EST	40		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25			
														40		EST	40		HR	POWER BROOM RENTAL, TYPE II	608.31			
														40		EST	40		HR	TRUCK RENTAL	608.37			
														115		EST	115		MGAL	DUST CONTROL WITH WATER	609.10			
													15		EST	15		MGAL	DUST CONTROL WITH WATER (MOD - WATER PLANTS)	609.10				
														1		EST	1		TON	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15			
														10		EST	10		CY	STONE FILL, TYPE I	613.10			

PROJECT NAME: **HARDWICK**
PROJECT NUMBER: **STP ST 030-3(4)**
FILE NAME: D04e060qty.dgn PLOT DATE: 3/2/05
PROJECT MANAGER: **A. BOMBARDIER** DRAWN BY: **M. NUTTER**
DESIGNED BY: **M. NUTTER** CHECKED BY: **A. BOMBARDIER**
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