

QUANTITY SHEET

SUMMARY OF ESTIMATED QUANTITIES														TOTALS			DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES		
														ROUND	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEMNUMBER	QUANTITIES	UNIT	ITEMS
															1		LS	CLEARING AND GRUBBING	201.10			
															350	350	CY	COMMON EXCAVATION	203.15			
															100	100	CY	TRENCH EXCAVATION OF EARTH	204.20			
																20	CY	TRENCH EXCAVATION OF ROCK	204.21			
															10	10	CY	STRUCTURE EXCAVATION	204.25			
															20	370	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30			
															370	370	CY	COFFERDAM EXCAVATION, EARTH	208.30			
															170	170	CY	COFFERDAM EXCAVATION, ROCK	208.35			
															1	1	LS	COFFERDAM	208.40			
															352	352	SY	COLD PLANING-BIT.PAVEMENT	210.10			
															250	250	CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35			
																0.5	CWT	EMULSIFIED ASPHALT	404.65			
																65	TON	BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	406.25			
																88	CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33			
															10	182	CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34			
																1	LS	STRUCTURAL STEEL (MOD. - PRE-FAB. BRIDGE)	506.75			
																1	LS	STRUCTURAL STEEL (DOWNSPOUT)	506.75			
																3230	LB	REINFORCING STEEL	507.15			
															2110	23070	LB	EPOXY COATED REINFORCING STEEL	507.17			
																4	GAL	WATER REPELLENT	514.10			
																23.5	LF	BRIDGE EXPANSION JOINT	516.10			
															48	378	SY	SHEET MEMBRANE WATERPROOFING (TORCH APPLIED)	519.20			
																250	LF	BRIDGE RAILING-HDSB / FASCIA MOUNTED / STEEL TUBING (MOD.)	525.44			
																1	EACH	PARTIAL REMOVAL OF STRUCTURE	529.20			
																44	LF	REMOVE EXISTING PIPE 12" THROUGH 24" DIAMETER	529.50			
																58	LF	18" CPEP(SL)	601.2615			
																44	LF	24" CPEP(SL)	601.2620			
																30	CY	DRY RUBBLE MASONRY	602.20			
																1	EACH	PRECAST REINFORCED CONC. CATCH BASIN WITH IRON GRATE	604.20			
																2	EACH	PRECAST PIPE DROP INLET WITH CAST IRON GRATE	604.25			
																5	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25			
																20	CY	STONE FILL, TYPE I	613.10			
																65	CY	STONE FILL, TYPE II	613.12			
																122	LF	CAST-IN-PLACE CEMENT CONCRETE CURB, TYPE B	616.28			
																85	SY	PORTLAND CEMENT CONC. SIDEWALK, 5 INCH	618.10			
																10	LF	REMOVING AND RESETTNG FENCE	620.50			
																120	LF	HVY DUTY STEEL BEAM GUARD RAIL	621.21			
																30	LF	STEEL BEAM MEDIAN BARRIER	621.35			
																4	EACH	ANCHOR FOR STEEL BEAM RAIL	621.60			
																140	LF	REMOVL AND DISP OF GUARD RAIL (MOD.)	621.80			

PROJECT NAME: **Barre City**
PROJECT NUMBER: **HDP 9281 (1)**
FILE NAME: str5/92j099/sj099qua.xls
PROJECT MANAGER: C. Keller
DESIGNED BY: K. Rutter
QUANTITY SHEET #1
PLOT DATE: 6/1/2004
DRAWN BY: K. Rutter
CHECKED BY: T. Sumner
SHEET 4 OF 58