

# QUANTITY SUMMARY SHEET

SUMMARY OF ESTIMATED QUANTITIES

DETAILED SUMMARY OF QUANTITIES

FULL C.E. ITEMS	UTILITIES (NON-PARTICIPATING)	UTILITIES	EROSION CONTROL	LANDSCAPING	LANDSCAPING (NON-PARTICIPATING)	TRAINING	ROADWAY (NON-PARTICIPATING)	ROADWAY	GRAND TOTAL	UNIT	DESCRIPTION	ITEM NUMBER	ROUNDING
								1	1	LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10	-
								13	13	EACH	REMOVING MEDIUM TREES	201.15	-
								1	1	EACH	REMOVING LARGE TREES	201.16	-
								1	1	EACH	REMOVING MEDIUM STUMPS	201.20	-
								27950	27950	CY	COMMON EXCAVATION	203.15	19.0
	100	100						500	700	CY	SOLID ROCK EXCAVATION	203.16	50.0
	345	290							635	CY	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	4.7
								8000	8000	CY	SAND BORROW	203.31	47.3
								500	500	CY	GRANULAR BORROW	203.32	EST
								3800	3800	CY	TRENCH EXCAVATION OF EARTH	204.20	27.0
								250	250	CY	TRENCH EXCAVATION OF ROCK	204.21	6.7
	400	400						400	1200	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	45.0
								2000	2000	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	2.0
								38400	38400	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	37.0
								1850	1850	CY	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.26	48.1
								10800	10800	CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	13.1
								115	115	CWT	EMULSIFIED ASPHALT	404.65	2.8
	800	600						60	1460	TON	BITUMINOUS CONCRETE PAVEMENT	406.25	2.0
								1	1	LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	-
								12900	12900	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	74.0
								1	1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-
								1	1	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-
								150	150	LB	REINFORCING STEEL	507.15	4.0
								20	20	LF	DRILLING AND GROUTING DOWELS	507.16	EST
								70	70	LF	RESETTING RAILING	525.11	2.0
								5	5	CY	CONCRETE, CLASS A	541.22	0.4
								2	2	CY	CONCRETE, CLASS B	541.25	0.1
								40	40	LF	12" CPEP(SL)	601.2605	-
								2600	2600	LF	18" CPEP(SL)	601.2615	20.0
								1430	1430	LF	24" CPEP(SL)	601.2620	6.0
								1125	1125	LF	30" CPEP(SL)	601.2625	6.0
								400	400	LF	36" CPEP(SL)	601.2630	13.0
								100	100	LF	RE-LAYING PIPE CULVERTS (18")	601.99	EST
								100	100	LF	RE-LAYING PIPE CULVERTS (24")	601.99	EST
								1200	1200	LF	CLEANING CULVERT PIPE IN PLACE (0-24" DIA. INCLUSIVE)	601.995	38.0
								67	67	EACH	PRECAST REINFORCED CONCRETE DROP INLET WITH CAST IRON GRATE	604.18	-
								12	12	EACH	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	604.20	-
								13	13	EACH	PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER	604.21	-
								126	126	EACH	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS OR MANHOLES	604.40	-
								2	2	EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-
								2	2	EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	-
								34	34	EACH	CHANGING ELEVATION OF SEWER MANHOLES	604.42	-
								11	11	EACH	CAST IRON GRATE WITH FRAME, TYPE D	604.47	-
								2	2	EACH	CAST IRON COVER WITH FRAME	604.55	-

QUANTITIES	UNIT	ITEMS
<b>COLD PLANING, BITUMINOUS PAVEMENT</b>		
729.2	SY	NORTH MAIN STREET APPROACH
843.5	SY	WASHINGTON STREET
2053.4	SY	SOUTH MAIN STREET
210.2	SY	CHURCH STREET
575.3	SY	PROSPECT STREET
1103.0	SY	VT ROUTE 62
3207.4	SY	MAPLE AVENUE
10183.1	SY	SUMMER STREET
2903.3	SY	ELM STREET
255.5	SY	COTTAGE STREET
454.9	SY	SOUTH SEMINARY STREET
245.6	SY	GRANITE STREET
119.1	SY	CREAMERY COURT
209.9	SY	WEST STREET
122.3	SY	MERCHANT STREET
848.1	SY	DEPOT SQUARE
44.4	SY	PEARL STREET
44.8	SY	KEITH AVENUE
14210.0	SY	NORTH MAIN STREET (COBBLESTONE REMOVAL)
37.0	SY	ROUNDING
<b>38400</b>	<b>SY</b>	<b>TOTAL</b>
<b>SUPERPAVE BITUMINOUS CONCRETE PAVEMENT</b>		
3391	TON	FINAL ROADWAY SURFACE COURSE TYPE IVS
1193	TON	MAINLINE BINDER COURSE TYPE IVS
4659	TON	MAINLINE BASE COURSE TYPE IIS
306	TON	SIDE STREET BINDER COURSE TYPE IVS
892	TON	SIDE STREET BASE COURSE TYPE IIS
10	TON	PARKING LOT CURB INSTALLATION TYPE IVS
15	TON	PARKING LOT CURB INSTALLATION TYPE IIS
836	TON	DETOUR SHIMMING TYPE IVS
1524	TON	WINTERIZING TYPE IVS
74	TON	ROUNDING
<b>12900</b>	<b>TON</b>	<b>TOTAL</b>

PROJECT NAME: **BARRE CITY**  
PROJECT NUMBER: **FEGC F 026-1(34) C/2**  
FILE NAME: z85b010\_Quantity\_Summary.xls PLOT DATE: 3/21/2011  
PROJECT MANAGER: G. BAKOS DRAWN BY: D. PECK  
DESIGNED BY: D. PECK / S. FOWLER CHECKED BY:  
QUANTITY SHEET #1 SHEET: 12 OF 339

