STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET 1

VAOT Metric

APPROXIMATE SUMMARY OF QUANTITIES

			NON GOV'T PARTICIPATING	EMPLOYEE TRAINEESHIP	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
			438	-	-	162	600	CM	COMMON EXCAVATION	203.15	29.2
			294	-	-	106	400	CM	SOLID ROCK EXCAVATION	203.16	18.2
			-	-	-	1	1	CM	TRENCH EXCAVATION OF EARTH (NOT A BID ITEM)	204.20	EST.
			-	-	-	26500	26500	SM	COLD PLANING - BITUMINOUS PAVEMENT	210.10	1357
			1028	-	-	292	1320	T	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	301.28	60
			-	-	-	110	110	T	AGGREGATE SHOULDERS (MOD.)	402.12	9
			-	-	-	6400	6400	KG	EMULSIFIED ASPHALT	404.65	366
			-	-	-	3500	3500	T	BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	406.25	178
			-	-	-	1	1	LU	PRICE ADJUSTMENT ASPHALT CEMENT (NOT A BID ITEM)	406.50	-
			-	-	-	44	44	EA	CHANGING ELEVATION OF DI, CB OR MH	604.40	-
			-	-	-	28	28	EA	REHABING DI, CB OR MH, CLASS I	604.412	-
			-	-	-	27	27	EA	CHANGING ELEVATION OF SEWER MANHOLE	604.42	-
			6	-	-	-	6	EA	REHABILITATION OF SEWER MANHOLES	604.43	-
			-	-	-	10	10	HR	POWER GRADER RENTAL	608.15	EST.
			-	-	-	10	10	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
			-	-	-	10	10	HR	POWER BROOM RENTAL	608.30	EST.
			-	-	-	70	70	HR	POWER BROOM RENTAL, TYPE II	608.31	EST.
			-	-	-	20	20	HR	TRUCK RENTAL	608.37	EST.
			-	-	-	3	3	T	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15	1
			-	-	-	25	25	CM	STONE FILL, TYPE I	613.10	EST.
			-	-	-	90	90	M	TREATED TIMBER CURB	616.35	5
			-	-	-	48	48	T	BITUMINOUS CONCRETE GUTTERS & TRAFFIC ISLANDS	616.47	2.6
			-	-	-	1	1	EA	RELOCATE MAILBOX, MULTIPLE SUPPORT	617.12	-
			1294	-	-	506	1800	SM	PORTLAND CEMENT CONCRETE SIDEWALK, 125 mm (MOD.)	618.10	78.2
			-	-	-	40	40	SM	DETECTABLE WARNING SURFACE	618.30	2.2
			-	-	-	10	10	EA	YIELDING MARKER POSTS	619.17	-
			-	-	-	35	35	M	CABLE GUARD RAIL (MOD.)	621.17	5
			-	-	-	266	266	M	STEEL BEAM GUARD RAIL (MOD. - W/2.4 m POSTS)	621.20	3.8
			-	-	-	1	1	EA	MANUFACTURED TERMINAL SECTION (TANGENT)	621.505	-
			-	-	-	2	2	EA	MANUFACTURED TERMINAL SECTION (FLARED)	621.505	-
			-	-	-	1	1	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	-
			-	-	-	2	2	EA	ANCHOR FOR CABLE RAIL	621.65	-
			-	-	-	300	300	M	REMOVAL AND DISPOSAL OF GUARD RAIL	621.80	22
			5	-	-	19	24	EA	ADJUST ELEVATION OF VALVE BOX	629.20	-
			-	-	-	1200	1200	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.
			-	-	-	4600	4600	HR	FLAGGERS	630.15	EST.
			-	-	-	1	1	LS	FIELD OFFICE - ENGINEERS	631.10	-
			-	-	-	1	1	LS	TESTING EQUIPMENT - CONCRETE	631.16	-
			-	-	-	1	1	LS	TESTING EQUIPMENT - BITUMINOUS (MOD.)	631.17	-
			-	-	-	1	1	LU	FIELD OFFICE - TELEPHONE (NOT A BID ITEM)	631.25	-
			-	-	-	1	1	LS	MOBILIZATION	635.10	-
			-	-	-	1	1	LS	TRAFFIC CONTROL	641.10	-
			-	-	-	1	1	LS	PUBLIC RELATIONS OFFICER	641.12	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
22134	SM	U.S. ROUTE 302
2639	SM	SIDE ROADS
370	SM	DRIVEWAYS & PARKING AREAS
1357	SM	ROUNDING
26500	SM	TOTAL
		SUBBASE OF CRUSHED GRAVEL (FINE GRADED)
222	T	SIDEWALKS ROADWAY
988	T	SIDEWALKS (NON GOVERNMENT PARTICIPATING)
50	T	DRIVEWAYS ROADWAY
60	T	ROUNDING (20 ROADWAY)
1320	T	TOTAL
		BITUMINOUS CONCRETE PAVEMENT (PG 58-34)
2128	T	WEARING COURSE (TYPE IV)
798	T	LEVELING COURSE (TYPE IV)
349	T	SIDE ROADS
47	T	DRIVEWAYS
178	T	ROUNDING
3500	T	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

ARCHIVED ON CADD

STATIONS		PAVEMENT WIDTHS			EQUATIONS				REMARKS
FROM	TO				+	-			
TOTALS									

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25-APR-2006 14:57

PROJECT NAME BARRE CITY
PROJECT NUMBER ST-STP 2102(I)S