QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

FULL C.E.	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
-	-	275	275	CY	COMMON EXCAVATION	203.15	24.4
-	-	175	175	CY	EARTH BORROW	203.30	-
-	-	1	1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST.
-	-	53,000	53,000	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	214
-	-	275	275	TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	12.6
-	-	575	575	TON	AGGREGATE SHOULDERS, RAP	402.13	6
-	-	265	265	CWT	EMULSIFIED ASPHALT	404.65	3
-	-	1	1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	EST.
-	-	6875	6875	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 64-28)	490.30	18
-	-	1	1	LU	AIR VOID PAY ADJUSTMENT (N.A.B.I.)	490.31	EST.
-	500	-	500	LB	REINFORCING STEEL	507.15	EST.
-	88	-	88	LF	REMOVAL OF EXISTING RAILING	525.10	0.4
-	88	-	88	LF	BRIDGE RAILING, GALVANIZED HD STEEL BEAM/FASCIA MOUNTED	525.41	0.4
-	3	-	3	CY	CONCRETE, CLASS AA	541.21	0.5
-	5	-	5	SY	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS II	580.11	0.1
-	-	18	18	EA	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40	-
-	-	91	91	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS 1	604.412	-
-	-	26	26	EA	CHANGING ELEVATION OF SEWER MANHOLES	604.42	-
-	-	150	150	HR	POWER GRADER RENTAL	608.15	EST.
-	-	100	100	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
-	-	150	150	HR	POWER BROOM RENTAL, TYPE I	608.30	EST.
-	-	300	300	HR	POWER BROOM RENTAL, TYPE II	608.31	EST.
-	-	150	150	HR	TRUCK RENTAL	608.37	EST.
-	-	100	100	HR	LOADER RENTAL, TYPE I	608.40	EST.
-	-	725	725	LF	CAST IN PLACE CONCRETE CURB, TYPE B	616.28	11
-	-	20	20	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	3.8
-	-	525	525	SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	26.6
-	-	70	70	SF	DETECTABLE WARNING SURFACE	618.30	2.9
-	-	30	30	EA	YIELDING MARKER POSTS	619.17	-
-	-	650	650	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	25.5
-	-	125	125	LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21	10.1
-	-	7	7	EA	MANUFACTURED TERMINAL SECTION, FLARED	621.50	-
-	-	5	5	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	-
-	-	575	575	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	31.8
-	-	44	44	EA	ADJUST ELEVATION OF VALVE BOX	629.20	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING-BITUMINOUS PAVEMENT
48,002	SY	MAINLINE
2711	SY	SIDEROADS
2073	SY	DRIVEWAYS
214	SY	ROUNDING
53,000	SY	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 64-28)
1338	TON	LEVELING COURSE (TYPE IVS)
5135	TON	WEARING COURSE (TYPE IVS)
190	TON	SIDE ROADS
194	TON	DRIVEWAYS
18	TON	ROUNDING
6875	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

PROJECT NAME: MANCHESTER
PROJECT NUMBER: STP 2203(I)S

FILE NAME: p99c158.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: p99c158qsl.i

PLOT DATE: $DATE$
DRAWN BY: C.A.K.
CHECKED BY: D.W.E.
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