QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

		RAILROAD	FULL C.E.	EMPLOYEE TRAINEESHIP	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
		-	-	-	-	1	1	EA	THINNING AND TRIMMING FOR SIGNS	201.31	-
		-	-	-	-	900	900	CY	EARTH BORROW	203.30	25
		-	-	-	-	1	1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-
		-	-	-	-	9000	9000	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	112
		-	-	-	-	36,800	36,800	LF	MILLED RUMBLE STRIPS	213.10	47
		-	-	-	-	230	230	TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	EST.
		-	-	-	-	2300	2300	TON	AGGREGATE SHOULDERS	402.12	23
		-	-	-	-	625	625	TON	AGGREGATE SHOULDERS, RAP	402.13	-
		-	-	-	-	600	600	CWT	EMULSIFIED ASPHALT	404.65	13
		-	-	-	-	1	1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-
		-	-	-	-	20,000	20,000	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28) *	490.30	365
		-	-	-	-	1	1	LU	AIR VOID PAY ADJUSTMENT (N.A.B.I.)	490.31	-
		-	-	-	-	1	1	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-
		-	-	-	-	1	1	LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-
		-	-	-	-	1	1	LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-
		-	-	-	450	-	450	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	27
		-	-	-	25	-	25	LF	REMOVAL OF EXISTING RAILING	525.10	-
		-	-	-	25	-	25	LF	BRIDGE RAILING REPAIR, TYPE 1	525.50	
		-	-	-	1	-	1	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	-
		-	-	-	-	65	65	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS 1	604.412	-
		-	-	-	-	120	120	HR	POWER GRADER RENTAL	608.15	EST.
		-	-	-	-	75	75	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
		-	-	-	-	50	50	HR	POWER BROOM RENTAL, TYPE I	608.30	EST.
		-	-	-	-	125	125	HR	TRUCK RENTAL	608.37	EST.
		-	-	-	-	120	120	HR	LOADER RENTAL, TYPE I	608.40	EST.
		-	-	-	-	3	3	CY	STONE FILL, TYPE 1	613.10	-
		-	-	-	-	12,250	12,250	LF	TREATED TIMBER CURB	616.35	214
		-	-	-	-	1.5	1.5	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	0.2
		-	-	-	-	150	150	EA	YIELDING MARKER POSTS	619.17	EST.
		-	-	-	175	-	175	LF	SNOW BARRIER, GALVANIZED	620.75	13
		-	-	-	-	23,000	23,000	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	183.4
		-	-	-	-	65	65	LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21	-
		-	-	-	-	35	35	EA	MANUFACTURED TERMINAL SECTION, FLARED	621.50	-
		-	-	-	-	2	2	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	-
		-	-	-	-	6	6	EA	GUARDRAIL APPROACH SECTION, GALVANIZED TYPE I	621.70	-
		-	-	-	-	6	6	EA	GUARDRAIL APPROACH SECTION, GALVANIZED TYPE II	621.71	-
		-	-	-	-	22,700	22,700	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	75.4

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING-BITUMINOUS PAVEMENT
988	SY	MAINLINE
6666	SY	BRIDGES
1067	SY	RAMPS
167	SY	SIDEROADS
112	SY	ROUNDING
9000	SY	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28) *
3878	TON	LEVELING COURSE (TYPE IVS)
15,670	TON	WEARING COURSE (TYPE IIIS)
86	TON	SIDE ROADS
1	TON	DRIVES
365	TON	ROUNDING
20,000	TON	TOTAL
		AGGREGATE SHOULDERS, RAP
625	TON	SHOULDER BACK UP
625	TON	TOTAL
		AGGREGATE SHOULDERS
175	TON	FLARED END SECTIONS
454	TON	TREATED TIMBER CURB
1648	TON	SHOULDER BACK UP
23	TON	ROUNDING
2300	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

* REVISED 06/11/08

PROJECT NAME: MANCHESTER - DORSET
PROJECT NUMBER: NH 2608(I)S

FILE NAME: p06b040.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: p06b040qsl.i

PLOT DATE: 07-JUN-2010 11
DRAWN BY: C.A.K.
CHECKED BY: D.W.E.
SHEET 7 OF 78