QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

			FULL C.E.	EMPLOYEE TRAINEESHIP	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
			-	-	-	125	125	CY	COMMON EXCAVATION	203.15	3
			-	-	-	1600	1600	CY	EARTH BORROW	203.30	-
			-	-	-	1	1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST.
			-	-	-	17,000	17,000	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	129
			-	-	-	575	575	TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	11
			-	-	-	1000	1000	TON	AGGREGATE SHOULDERS	402.12	23
			-	-	-	1065	1065	TON	AGGREGATE SHOULDERS, RAP	402.13	3
			-	-	-	690	690	CWT	EMULSIFIED ASPHALT	404.65	7
			-	-	-	1	1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-
			-	-	-	21,000	21,000	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	490.30	107
			-	-	-	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	-
			-	-	-	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	-
			-	-	865	-	865	LF	BRIDGE EXPANSION JOINT, ASPHATIC PLUG	516.10	3
			-	-	25	-	25	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.
			-	-	-	4	4	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-
			-	-	-	175	175	HR	POWER GRADER RENTAL	608.15	EST.
			-	-	-	135	135	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
			-	-	-	60	60	HR	POWER BROOM RENTAL, TYPE I	608.30	EST.
			-	-	-	30	30	HR	POWER BROOM RENTAL, TYPE II	608.31	EST.
			-	-	-	200	200	HR	TRUCK RENTAL	608.37	EST.
			-	-	-	75	75	CY	STONE FILL, TYPE I	613.10	5
			-	-	-	40	40	LF	VERTICAL GRANITE CURB	616.21	2
			-	-	-	485	485	LF	TREATED TIMBER CURB	616.35	20
			-	-	-	1	1	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	-
			-	-	-	135	135	EA	YIELDING MARKER POSTS	619.17	-
			-	-	-	13,000	13,000	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	230
			-	-	-	9375	9375	LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	621.205	437.5
			-	-	-	100	100	LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21	8.5
			-	-	-	64	64	EA	MANUFACTURED TERMINAL SECTION, FLARED	621.50	-
			-	-	-	5	5	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	-
			-	-	-	28	28	EA	GUARDRAIL APPROACH SECTION, GALVANIZED TYPE I	621.70	-
			-	-	-	2	2	EA	GUARDRAIL APPROACH SECTION, GALVANIZED TYPE II	621.71	-
			-	-	-	25,000	25,000	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	538
			-	-	-	775	775	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.
			-	-	-	1100	1100	HR	FLAGGERS	630.15	EST.

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING, BITUMINOUS PAVEMENT
7835	SY	MAINLINE
8274	SY	BRIDGES
313	SY	SIDE ROADS
357	SY	DRIVES
222	SY	ROUNDING
17,000	SY	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34)
4453	TON	LEVELING COURSE (TYPE IVS)
15,879	TON	WEARING COURSE (TYPE IIIS)
202	TON	SIDE ROADS
121	TON	DRIVES
4	TON	PARKING AREAS
200	TON	SPOT SHIMMING
141	TON	ROUNDING
21,000	TON	TOTAL
		AGGREGATE SHOULDERS, RAP
320	TON	FLARED END SECTIONS
18	TON	TREATED TIMBER CURB
724	TON	SHOULDER BACK UP
3	TON	ROUNDING
1065	TON	TOTAL
		AGGREGATE SHOULDERS
977	TON	SHOULDER BACK UP
23	TON	ROUNDING
1000	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

PROJECT NAME: KILLINGTON - BRIDGEWATER
PROJECT NUMBER: NH 2502(I)S

FILE NAME: p05b036.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: J.S.P.
IPARM FILE: p05b036qs01.i

PLOT DATE: 15-MAY-2008 14
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
SHEET 6 OF 74