QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

BRIDGE	FULL C.E.	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
-	-	1575	1575	CY	EARTH BORROW	203.30	EST.
-	-	1	1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-
-	-	3300	3300	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	97
-	-	250	250	TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	EST.
-	-	2750	2750	TON	AGGREGATE SHOULDERS	402.12	16
-	-	250	250	TON	AGGREGATE SHOULDERS, RAP	402.13	28
-	-	650	650	CWT	EMULSIFIED ASPHALT	404.65	8.7
-	-	26,500	26,500	TON	MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	406.27	451
-	-	1	1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I)	406.28	-
-	-	1	1	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I)	406.29	-
-	-	1	1	LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I)	406.30	-
-	-	1	1	LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I)	406.31	-
-	-	1	1	LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I)	406.50	-
5	-	-	5	CY	CONCRETE, HIGH PERFORMANCE CLASS AA	501.32	0.4
2000	-	-	2000	LB	REINFORCING STEEL	507.15	EST.
120	-	-	120	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	-
251	-	-	251	LF	REMOVAL OF EXISTING RAILING	525.10	0.8
9	-	-	9	SY	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS II	580.11	0.4
-	-	13	13	EA	REHAB. DROP INLETS, CATCH BASINS OR MANHOLES, CLASS I	604.412	-
-	-	200	200	HR	POWER GRADER RENTAL	608.15	EST.
	-	200	200	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
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-	-	75	75	HR	POWER BROOM RENTAL, TYPE I	608.30	EST.
-	-	300	300	HR	TRUCK RENTAL	608.37	EST.
-	-	200	200	HR	LOADER RENTAL, TYPE I	608.40	EST.
-	-	1010	1010	CY	STONE FILL, TYPE I	613.10	6
-	-	650	650	LF	TREATED TIMBER CURB	616.35	5
-	-	170	170	EA	YIELDING MARKER POSTS	619.17	EST.
-	-	4757.5	4757.5	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	-
-	-	65	65	LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21	-
-	-	14	14	EA	MANUFACTURED TERMINAL SECTION, FLARED	621.50	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING BITUMINOUS PAVEMENT
385	SY	MAINLINE (APPROACHES)
1994	SY	BRIDGES
699	SY	SIDE ROADS
125	SY	DRIVEWAYS
97	SY	ROUNDING
3300	SY	TOTAL
		MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT (PG 58-34)
12,892	TON	LEVELING COURSE (TYPE IV)
12,964	TON	WEARING COURSE (TYPE III)
92	TON	SIDE ROADS
99	TON	DRIVES
2	TON	PULLOUTS
451	TON	ROUNDING
26,500	TON	TOTAL
		AGGREGATE SHOULDERS MATERIAL
2625	TON	SHOULDER BACKUP
315	TON	END SECTIONS
16	TON	TIMBER CURB
44	TON	ROUNDING
3000	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

PROJECT NAME: ROCHESTER-CH IIENDEN-ROCHESTER
PROJECT NUMBER: STP 2505(1)S

FILE NAME: p05c046.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: J.S.P.
IPARM FILE: p05c046gsl.i

PLOT DATE: $DATE$
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
SHEET 6 OF 56