QUANTITY SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

APPROXIMATE SUMMARY OF QUANTITIES

QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
11	LS	CLEARING AND GRUBBING	201.10	EST.
22000	CY	COMMON EXCAVATION	203.15	-
100	CY	SOLID ROCK EXCAVATION	203.16	-
11500	CY	MUCK EXCAVATION	203.20	-
9500	CY	EARTH BORROW	203.30	-
6500	CY	GRANULAR BORROW	203.32	-
14800	SY	FINE GRADING-SUBGRADE	203.40	-
1400	CY	TRENCH EXCAVATION OF EARTH	204.20	-
7400	CY	SUBBASE OF GRAVEL (MOD.)	301.15	-
3700	CY	SUBBASE DENSE GRADED CRUSHED STONE(MOD)	301.35	-
40	TON	PLANT MIXED BASE COURSE	303.25	-
800	CWT	EMULSIFIED ASPHALT	404.65	-
3200	TON	BITUMINOUS CONCRETE PAVEMENT (MOD.)	406.25	-
125	CY	CONCRETE, CLASS D	501.31	-
226	LF	12'' RCP CLASS IV	601.0806	-
140	LF	18'' RCP CLASS IV	601.0816	-
570	LF	24'' RCP CLASS IV	601.0826	-
620	LF	30'' RCP CLASS IV	601.0836	-
4	EA	12'' CSPES (2-2/3 X1/2)	601.6005	-
2	EA	18'' RCPES CLASS III	601.6815	-
3	EA	24'' RCPES CLASS III	601.6825	-
1	EA	30'' RCPES CLASS III	601.6835	-
25	LF	RELAYING PIPE CULVERTS	601.93	-
900	LF	CLEANING PIPE IN PLACE	601.995	-
3	EA	PRECAST REINFORCED CONC. MANHOLE W/CAST IRON COVER	604.21	-
1	EA	SANITARY SEWER MANHOLE (MOD.)	604.24	-
4	EA	PRE-CAST PIPE DI W/ CAST IRON GRATE	604.25	-
3737	LF	6'' UNDERDRAIN	605.10	EST.
910	LF	8'' UNDERDRAIN	605.11	EST.
258	LF	6'' UNDERDRAIN CARRIER PIPE	605.20	EST.
112	LF	8'' UNDERDRAIN CARRIER PIPE	605.21	EST.
12	EA	UNDERDRAIN FLUSHING BASIN	605.95	EST.
1000	CY	STONE FILL, TYPE I	613.10	-
5	EA	REMOVING & RESETTING PROPERTY MARKERS (MOD.)	619.20	-
2000	LF	CHAIN LINK FENCE, 4 FEET (MOD.)	620.11	-
12	LF	GATE FOR CHAIN LINK FENCE, 4 FEET	620.15	-
50	LF	WOVEN WIRE FENCE W/STEEL POSTS	620.25	-
30	LF	SNOW FENCE (MOD.)	620.70	-
1	LS	MOBILIZATION	635.10	EST.
18000	SY	GEOTEXTILE FOR ROADBED SUBGRADE SEPARATOR	649.11	EST.
3000	SY	GEOTEXTILE UNDER STONE FILL	649.31	EST.
1500	SY	GEOTEXTILE FOR SILT FENCE	649.51	EST.
1400	LB	SEED	651.15	EST.
11700	LB	FERTILIZER	651.18	EST.
50	TON	AGRICULTURAL LIMESTONE	651.20	EST.
50	TON	HAY MULCH	651.25	EST.
200	EA	HAY BALES FOR EROSION CONTROL	651.26	EST.
2000	CY	TOPSOIL	651.35	EST.
1000	SY	EROSION MATTING	654.10	EST.
91	EA	EVERGREEN TREES (THUJA OCCIDENTALIS) NORTHERN WHITE CEDAR (10'-12' HT., B&B)	656.20	-
6000	EA	GROUND COVERS & VINES (PHALARIS ARUNDINACEA) REED CANARY GRASS(2'' PEAT POTS)	656.40	EST.
7000	EA	GROUND COVERS & VINES (THPHA LATIFOLIA) BROADLEAF CATTAIL (LARGE TUBER)	656.40	EST.
1750	EA	GROUND COVERS & VINES (SCIRPUS VALIDUS) SOFTSTEM BULRUSH (LARGE BARE ROOT)	656.40	EST.

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

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QUANTITIES	UNIT	ITEMS

STATIONS FROM	STATIONS TO	PAVEMENT WIDTHS			EQUATIONS +	EQUATIONS -	FEET	MILES	REMARKS
TOTALS									

REVISED 9-15-93 PLD

PROJECT NAME RUTLAND TAXI-WAY PROJECT
PROJECT NUMBER 04-3083