STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET

VAOT Metric

APPROXIMATE SUMMARY OF QUANTITIES

			NON GOV'T PARTICIPATING	EMPLOYEE TRAINEESHIP	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
			-	-	-	3	3	EA	THINNING & TRIMMING (FOR SIGNS)	201.31	
			-	-	-	10	10	m^3	COMMON EXCAVATION	203.15	EST.
			-	-	-	5	5	m^3	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	EST.
			-	-	-	630	630	m^3	EARTH BORROW	203.30	30
			-	-	-	320	320	m	SHOULDER BERM REMOVAL	203.99	17
			-	-	-	1	1	m^3	TRENCH EXCAVATION OF EARTH (NOT A BID ITEM)	204.20	-
			-	-	-	2440	2440	m^2	COLD PLANING - BITUMINOUS PAVEMENT	210.10	116
			-	-	-	1640	1640	t	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	301.28	80
			-	-	-	1375	1375	t	AGGREGATE SHOULDERS	402.12	70
			-	-	-	21650	21650	kg	EMULSIFIED ASPHALT	404.65	1034
			-	-	-	8850	8850	t	MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	406.27	442
			-	-	-	1	1	LU	PRICE ADJUSTMENT ASPHALT CEMENT (NOT A BID ITEM)	406.50	-
			-	-	30	-	30	m	BRIDGE EXPANSION JOINT	516.10	2.8
			-	-	44	-	44	m	REMOVAL OF EXISTING RAILING	525.10	4.4
			-	-	24	-	24	m	BRIDGE RAIL-H.D. STEEL BEAM/FASCIA MOUNTED (MOD.1)	525.41	1.4
			-	-	12	-	12	m	BRIDGE RAIL-H.D. STEEL BEAM/FASCIA MOUNTED (MOD. 3)	525.41	0.6
			-	-	-	7	7	EA	REHABING OF DI, CB OR MH, CLASS I	604.412	-
			-	-	-	70	70	HR	POWER GRADER RENTAL	608.15	EST.
			-	-	-	60	60	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
			-	-	-	50	50	HR	POWER BROOM RENTAL	608.30	EST.
			-	-	-	10	10	HR	POWER BROOM RENTAL, TYPE II	608.31	EST.
			-	-	-	120	120	HR	TRUCK RENTAL	608.37	EST.
			-	-	-	10	10	m^3	STONE FILL, TYPE 1	613.10	EST.
			-	-	-	1	1	EA	RELOCATE MAILBOX, SINGLE SUPPORT	617.10	-
			-	-	-	24	24	EA	YIELDING MARKER POSTS	619.17	-
			-	-	-	1200	1200	m	STEEL BEAM GUARDRAIL	621.20	26.8
			-	-	-	1100	1100	m	STEEL BEAM GUARDRAIL (W/2.4 m POSTS) (MOD.)	621.20	35.4
			-	-	-	105	105	m	HEAVY DUTY STEEL BEAM GUARDRAIL	621.21	6.2
			-	-	-	30	30	EA	MANUFACTURED TERMINAL SECTION (FLARED)	621.505	-
			-	-	-	12	12	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	-
			-	-	-	3	3	EA	GUARDRAIL APPROACH SECTION, TYPE I	621.70	-
			-	-	-	9	9	EA	GUARDRAIL APPROACH SECTION, TYPE II	621.71	-
			-	-	-	9	9	EA	REPLACE GUARDRAIL POST ASSEMBLY	621.76	-
			-	-	-	3	3	EA	REPLACE GUARDRAIL BEAM UNIT	621.77	-
			-	-	-	2400	2400	m	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	151.7
			-	-	-	2	2	EA	REMOVAL AND DISPOSAL OF GUIDE POSTS	621.81	-
			-	-	-	600	600	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.
			-	-	-	900	900	HR	FLAGGERS	630.15	EST.
			-	-	-	1	1	LS	FIELD OFFICE - ENGINEERS	631.10	-
			-	-	-	1	1	LS	TESTING EQUIPMENT - CONCRETE	631.16	-
			-	-	-	1	1	LS	TESTING EQUIPMENT - BITUMINOUS (MOD.)	631.17	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
353	m^2	VT. ROUTE 30
1511	m^2	SIDE ROADS
460	m^2	DRIVEWAYS & PARKING AREAS
116	m^2	ROUNDING
2440	m^2	TOTAL
		MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT (PG 58-34)
3046	t	LEVELING COURSE (TYPE IV)
5101	t	WEARING COURSE (TYPE IV)
183	t	SIDE ROADS
78	t	DRIVEWAYS & PARKING AREAS
442	t	ROUNDING
8850	t	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

STATIONS		PAVEMENT WIDTHS			EQUATIONS				REMARKS
FROM	TO				+	-			
TOTALS									

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PROJECT NAME RUPERT - PAWLET
PROJECT NUMBER STP 2133(I)S