PARE ENGINEERING CORPORATION
Engineers – Planners – Landscape Architects
8 Blackstone Valley Place, Lincoln, RI 02865
401/334/4100

QUANTITY SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

APPROXIMATE SUMMARY OF QUANTITIES

EROS. CONT.	UTIL.	R.O.W.	RETAINING WALL	BR-4	BR-5	BR-6	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
							13	13	EA.	15" CSPES .064 (2-⅔ x ½)	601.6010	
							13	13	EA.	15" RCPES CLASS III	601.6810	
							1	1	EA	18" CSPES .064 (2-⅔ x ½)	601.6015	
							1	1	EA	18" RCPES CLASS III	601.6815	
							1	1	EA	18" CAAPES .060 (2-⅔ x ½)	601.6215	
							1	1	EA	36" CSPES .079 (2-⅔ x ½)	601.6046	
							1	1	EA	36" CAAPES .075 (2-⅔ x ½)	601.6246	
							1	1	EA	36" RCPES CLASS III	601.6845	
										END OPTIONS		
							15	15	CY	CEMENT RUBBLE MASONRY	602.15	
							14	14	EA.	CONCRETE CATCH BASIN W/ C.I. GRATE	604.10	
							3	3	EA.	CONCRETE MANHOLE W/ C.I. COVER	604.11	
							26	26	EA.	REINF. CONC. CURB DROP INLET W/C.I. GRATE	604.301	
							340	340	LF	6" UNDER DRAIN	605.10	
							200	200	LF	6" UNDERDRAIN CARRIER PIPE	605.20	
							9,718	9,718	LF	8" UNDERDRAIN	605.11	
							556	556	LF	8" UNDERDRAIN CARRIER PIPE	605.21	
							56	56	EA	UNDERDRAIN FLUSHING BASINS	605.95	
							100	100	HR	ROADWAY PATROL MAINTENANCE	607.10	EST.
							1	1	HR	BULLDOZER RENTAL, TYPE I (NOT A BID ITEM)	608.10	
							1	1	HR	BULLDOZER RENTAL, TYPE II (NOT A BID ITEM)	608.11	
							1	1	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I (NABI)	608.25	
							1	1	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE II (NABI)	608.26	
							1	1	HR	POWER BROOM RENTAL (NOT A BID ITEM)	608.30	
							1	1	HR	TRUCK RENTAL (NOT A BID ITEM)	608.37	
							1	1	HR	LOADER RENTAL, TYPE I (NOT A BID ITEM)	608.40	
							200	200	MGAL	DUST CONTROL WITH WATER	609.10	7.4
							25	25	TON	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15	.9
				39	73		1808	1920	CY	STONE FILL, TYPE I	613.10	3
				40	74	31	415	560	CY	STONE FILL, TYPE II	613.11	1
						103		103	LF	GRANITE BRIDGE CURB (MEDIUM SLOPE EDGE)	616.23	
							6560	6560	LF	CAST-IN-PLACE CEMENT CONCRETE CURB, TYPE B	616.28	4
							15	15	TON	BITUMINOUS CONCRETE GUTTERS + TRAFFIC ISLANDS	616.47	
							28	28	EA	RELOCATE MAILBOX, SINGLE SUPPORT	617.10	
							1470	1470	SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	6
							55	55	SY	PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH	618.11	2.7
							100	100	EA.	BOUNDARY MARKERS	619.10	1
							125	125	EA	WOOD MARKER POSTS	619.15	4
							120	120	EA.	REMOVING + RESETTING PROPERTY MARKERS	619.20	
							100	100	LF	CHAIN-LINK FENCE, 4 FEET	620.11	
							7130	7130	LF	STEEL BEAM GUARD RAIL	621.20	1
							16	16	EA	BREAKAWAY CABLE TERMINAL	621.50	
							18	18	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	
							4315	4315	LF	REMOVAL AND DISPOSAL OF GUARD RAIL	621.80	4
							1510	1510	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST
							9100	9100	HR	FLAGGERS	630.15	EST

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

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

PROJECT NAME Pownal - VT 346
PROJECT NUMBER RS 0107 (7)

D-1 JAN 85

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