STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET

Metric

APPROXIMATE SUMMARY OF QUANTITIES

R.O.W.			NON GOV'T PARTICIPATING	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
				-	10	10	m^3	COMMON EXCAVATION	203.15	EST.
				-	325	325	m^3	EARTH BORROW	203.30	25
				-	810	810	m	SHOULDER BERM REMOVAL	203.99	41
				-	.3	.3	m^3	TRENCH EXCAVATION OF EARTH (NOT A BID ITEM)	204.20	EST.
				-	5400	5400	m^2	COLD PLANING - BITUMINOUS PAVEMENT	210.10	157
				-	1250	1250	t	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	301.28	-
				-	1000	1000	t	AGGREGATE SHOULDERS	402.12	36
				-	9700	9700	kg	EMULSIFIED ASPHALT	404.65	96
				-	8700	8700	t	BITUMINOUS CONCRETE PAVEMENT (PG 58-28)	406.25	-212
				-	0.3	0.3	LS	PRICE ADJUSTMENT ASPHALT CEMENT (NOT A BID ITEM)	406.50	-
				-	3	3	EA	CHANGING ELEVATION OF DI'S, CB'S, MH'S	604.40	EST.
				-	3	3	EA	REHABING OF DI'S, CB'S, MH'S, CLASS I	604.412	EST.
				-	3	3	EA	REHABING OF DI'S, CB'S, OR MH'S, CLASS II	604.415	EST.
				-	3	3	EA	REHABING OF DI'S, CB'S, OR MH'S, CLASS III	604.418	EST.
				-	130	130	HR	POWER GRADER RENTAL (NOT A BID ITEM)	608.15	EST.
				-	130	130	HR	ALL-PURPOSE EXCAVATOR RENTAL, TYPE I (NOT A BID ITEM)	608.25	EST.
				-	80	80	HR	POWER BROOM RENTAL (NOT A BID ITEM)	608.30	EST.
				-	80	80	HR	POWER BROOM RENTAL (MOD.) (NOT A BID ITEM)	608.30	EST.
				-	130	130	HR	TRUCK RENTAL (NOT A BID ITEM)	608.37	EST.
				-	130	130	HR	LOADER RENTAL, TYPE I (NOT A BID ITEM)	608.40	EST.
				-	70	70	EA	YIELDING MARKER POSTS	619.17	8
				-	260	260	m	STEEL BEAM GUARDRAIL	621.20	13.2
				-	160	160	m	STEEL BEAM GUARDRAIL WITH 2.4 m POSTS (MOD.)	621.20	6.8
				-	12	12	EA	MODIFIED ECCENTRIC LOADER TERMINAL	621.54	-
				-	8	8	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	-
				-	80	80	m	REMOVING AND RESET GUARDRAIL	621.75	4.0
				-	36	36	EA	REPLACE GUARDRAIL POST ASSEMBLY	621.76	-
				-	15	15	EA	REPLACE GUARDRAIL BEAM UNIT	621.77	-
				-	520	520	m	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	24.8
				-	14	14	EA	REMOVAL AND DISPOSAL OF GUIDE POSTS	621.81	-
			5	-	-	5	EA	ADJUST ELEVATION OF VALVE BOX	629.20	-
				-	600	600	HR	UNIFORMED TRAFFIC OFFICERS (NOT A BID ITEM)	630.10	EST.
				-	900	900	HR	FLAGGERS (NOT A BID ITEM)	630.15	EST.
				-	0.3	0.3	LS	FIELD OFFICE - ENGINEERS	631.10	-
				-	0.3	0.3	LS	TESTING EQUIPMENT - CONCRETE	631.16	-
				-	0.3	0.3	LS	TESTING EQUIPMENT - BITUMINOUS	631.17	-
				-	0.3	0.3	LS	FIELD OFFICE - TELEPHONE (NOT A BID ITEM)	631.25	-
				-	0.3	0.3	LS	MOBILIZATION	635.10	-
				-	15,800	15,800	m	DURABLE 100 mm WHITE LINE	646.60	186
				-	15,800	15,800	m	DURABLE 100 mm YELLOW LINE	646.61	214
				-	60	60	m	DURABLE 600 mm STOP BAR	646.66	9
				-	24	24	EA	DURABLE LETTER OR SYMBOL	646.50	-
				-	15,800	15,800	m	TEMPORARY 100 mm WHITE LINE	646.60	202
				-	15,800	15,800	m	TEMPORARY 100 mm YELLOW LINE	646.61	230
				-	50	50	m	TEMPORARY 600 mm STOP BAR	646.66	9
				-	20	20	EA	TEMPORARY LETTER OR SYMBOL	646.70	-
				-	700	700	EA	LINE STRIPING TARGETS	646.76	55
				-	25	25	m	PAINTED CURB	646.81	2
				-	15	15	kg	SEED	651.15	EST.
				-	115	115	kg	FERTILIZER	651.18	EST.
				-	1	1	t	AGRICULTURAL LIMESTONE	651.20	EST.
				-	1	1	t	HAY MULCH	651.25	EST.
				-	25	25	m^3	TOPSOIL	651.35	EST.
				-	18	18	m^2	TRAFFIC SIGNS, TYPE A	675.20	0.78
								BEGIN OPTION ITEMS		
				-	170	170	m	FLANGED CHANNEL SIGN POSTS	675.301	13.6
				-	170	170	m	SQUARE STEEL SIGN POSTS AND ANCHORS	675.341	13.6
								END OPTION ITEMS		
				-	45	45	EA	REMOVING SIGNS	675.50	-
				-	3	3	EA	ERECTING SALVAGED SIGNS	675.60	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
3600	m^2	VT. ROUTE 30
1183	m^2	SIDE ROADS
460	m^2	DRIVEWAYS
157	m^2	ROUNDING
5400	m^2	TOTAL
		BITUMINOUS CONCRETE PAVEMENT (PG 58-28)
2405	t	LEVELING COURSE (TYPE IV)
5629	t	WEARING COURSE (TYPE III)
181	t	SIDE ROADS
273	t	DRIVEWAYS
212	t	ROUNDING
8700	t	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

STATIONS FROM	STATIONS TO	PAVEMENT WIDTHS			EQUATIONS				REMARKS
TOTALS									

PROJECT NAME DORSET
PROJECT NUMBER STP 9604(11)S

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