QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

APPROXIMATE SUMMARY OF QUANTITIES

R.O.W.		NON-PART.	FULL C.E.	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
					20	0 ~~20~~	CY	EARTH BORROW	203.30	EST.
					1	0 +	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY(N.A.B.I.)	204.22	EST.
					41,000	~~41,000~~ 41,637.8	SY	COLD PLANING - BIT. PAVEMENT	210.10	366
					250	~~250~~ 0.43	TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	
					125	~~125~~ 107.85	TON	AGGREGATE SHOULDERS, RAP	402.13	27
					115	~~115~~ 193.2	CWT	EMULSIFIED ASPHALT	404.65	5
					1	1 2860.41	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	
					5,400	~~5,400~~ 5247.05	TON	SUPERPAVE BIT. CONCRETE PAVEMENT (PG 64-28)	490.30	163
					1	0 +	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	
					1	~~1~~ 166.31	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	
					1	~~1~~ 3	EA	CHANGING ELEV. OF DI, CB, OR MH	604.40	-
					21	~~21~~ 16	EA	REHABING DI, CB, OR MH, CLASS I	604.412	EST.
		11				~~11~~ 10	EA	CHANGING ELEV. OF SEWER MANHOLE	604.42	-
					25	~~25~~ 0	HR	POWER GRADER RENTAL	608.15	EST.
					25	~~25~~ 1	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
					30	~~30~~ 1	HR	POWER BROOM RENTAL , TYPE II	608.31	EST.
					50	~~50~~ 1	HR	TRUCK RENTAL	608.37	EST.
					50	~~50~~ 0	HR	LOADER RENTAL, TYPE I	608.40	EST.
					5	~~5~~ 0	TON	BIT. CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	EST.
					175	~~175~~ 156	LF	STEEL BEAM GUARD RAIL, GALVANIZED	621.20	-
					3	~~3~~ 2	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	-
					100	100	LF	REMOVAL AND DISPOSAL OF GUARD RAIL	621.80	-
					600	~~600~~ 433.75	HR	UNIFORMED TRAFFIC OFFICERS	630.10	60
					2200	~~2200~~ 788.75	HR	FLAGGERS	630.15	40
			1			1	LS	FIELD OFFICE - ENGINEERS	631.10	-
			1			+ 0	LS	TESTING EQUIPMENT - CONCRETE	631.16	-
			1			1	LS	TESTING EQUIPMENT - BITUMINOUS	631.17	-
			1			+ 0.911	LU	FIELD OFFICE - TELEPHONE (N.A.B.I.)	631.25	-
					1	1	LS	MOBILIZATION/DEMOBILIZATION	635.11	-
					1	1	LS	TRAFFIC CONTROL	641.10	-
					1	1	LS	PUBLIC RELATIONS OFFICER	641.12	-
					4	4	EA	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	-
					15,000	~~15,000~~ 13,230	LF	DURABLE 4" WHITE LINE, TYPE I TAPE	646.401	3614
					11,600	~~11,600~~ 12,894	LF	DURABLE 4" YELLOW LINE, TYPE I TAPE	646.411	84
					1,600	~~1,600~~ 1434	LF	DURABLE 6" WHITE LINE, TYPE I TAPE	646.421	66

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BIT. PAVEMENT
37,856	SY	MAINLINE
2,778	SY	SIDEROADS
366	SY	ROUNDING
41,000	SY	TOTAL
		SUPERPAVE BIT. CONCRETE PAVEMENT (PG 64-28)
1952	TON	LEVELING
3285	TON	WEARING
163	TON	ROUNDING
5400	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

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

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p01d044qs01.i

PROJECT NAME **COLCHESTER**
PROJECT NUMBER **STP 2307(1)s**