QUANTITY SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

				FULL C.E.	EMPLOYEE TRAINEESHIP	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
				-	-	200	200	CY	COMMON EXCAVATION	203.15	EST.
				-	-	10	10	CY	EARTH BORROW	203.30	EST.
				-	-	1	1	CY	TRENCH EXCAVATION OF EARTH (N.A.B.I.)	204.20	EST.
				-	-	4700	4700	SY	COLD PLANING - BITUMINOUS PAVEMENT	210.10	111
				-	-	400	400	TON	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	301.28	EST.
				-	-	3300	3300	TON	AGGREGATE SHOULDERS	402.12	152
				-	-	160	160	TON	AGGREGATE SHOULDERS (MOD.)	402.12	10
				-	-	510	510	CWT	EMULSIFIED ASPHALT	404.65	7.7
				-	-	28,500	28,500	TON	MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT (PG 58-28)	406.27	128
				-	-	1	1	LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	-
				-	-	4	4	EA	REHABING DI, CB OR MH, CLASS I	604.412	-
				-	-	200	200	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
				-	-	100	100	HR	POWER BROOM RENTAL	608.30	EST.
				-	-	300	300	HR	TRUCK RENTAL	608.37	EST.
				-	-	1000	1000	CY	STONE FILL, TYPE I	613.10	44
				-	-	170	170	EA	YIELDING MARKER POSTS	619.17	EST.
				-	-	2450	2450	LF	STEEL BEAM GUARDRAIL (GALVANIZED)	621.20	86
				-	-	3100	3100	LF	STEEL BEAM GUARDRAIL (GALVANIZED) (MOD. - 8' POSTS)	621.20	148
				-	-	30	30	EA	MANUFACTURED TERMINAL SECTION (FLARED)	621.505	-
				-	-	2	2	EA	MANUFACTURED TERMINAL SECTION (TANGENT)	621.505	-
				-	-	15	15	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	-
				-	-	4700	4700	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	163.5
				-	-	10	10	EA	REMOVAL AND DISPOSAL OF GUIDE POSTS	621.81	-
				-	-	1500	1500	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.
				-	-	2000	2000	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	631.17	-
				1	-	-	1	LU	FIELD OFFICE - TELEPHONE (N.A.B.I.)	631.25	-
				-	1040	-	1040	HR	EMPLOYEE TRAINEESHIP	634.10	-
				-	-	0.9	0.9	LS	MOBILIZATION / DEMOBILIZATION	635.11	-
				-	-	0.9	0.9	LS	TRAFFIC CONTROL	641.10	-
				-	-	5	5	EA	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	EST.
				-	-	140,000	140,000	LF	DURABLE 4" WHITE LINE (THERMOPLASTIC)	646.40	3764
				-	-	126,000	126,000	LF	DURABLE 4" YELLOW LINE (THERMOPLASTIC)	646.41	1373
				-	-	135	135	LF	DURABLE 24" STOP BAR (THERMOPLASTIC)	646.46	7
				-	-	40	40	EA	DURABLE LETTER OR SYMBOL (THERMOPLASTIC)	646.50	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING-BITUMINOUS PAVEMENT
744	SY	MAINLINE (APPROACHES)
3619	SY	SIDE ROADS
226	SY	DRIVEWAYS
111	SY	ROUNDING
4700	SY	TOTAL
		MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT (PG 58-28)
13952	TON	WEARING COURSE (TYPE IV)
13952	TON	LEVELING COURSE (TYPE IV)
254	TON	SIDE ROADS
151	TON	DRIVES
63	TON	PULLOUTS
128	TON	ROUNDING
28,500	TON	TOTAL
		AGGREGATE SHOULDERS
3148	TON	SHOULDER BACKUP
152	TON	ROUNDING
3300	TON	TOTAL
		AGGREGATE SHOULDERS (MOD.)
150	TON	FLARED GUARDRAIL END SECTIONS
10	TON	ROUNDING
160	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

PROJECT NAME: CASTLETON - SUDBURY
PROJECT NUMBER: STP 2402(I)S

FILE NAME: p04c028.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: D.W.E.
IPARM FILE: p04c028qsl.i

PLOT DATE: 11-JUN-2007 13:32
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
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