STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET 1

APPROXIMATE SUMMARY OF QUANTITIES

		FULL CE	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
				400	400	CY	EARTH BORROW	203.30	EST.
				1	1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST
				1050	1050	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	50
				100	100	TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	32
				700	700	TON	AGGREGATE SHOULDERS	402.12	49
				100	100	TON	AGGREGATE SHOULDERS, RAP	402.13	--
				75	75	CWT	EMULSIFIED ASPHALT	404.65	--
				1	1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	--
							BEGIN OPTION AA		
				4500	4500	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (0% RAP CONTENT)	490.30	298
				4500	4500	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (0% < RAP CONTENT <15.0%)	490.30	298
				4500	4500	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (15.0% <= RAP CONTENT <25.0%)	490.30	298
				4500	4500	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (25.0% <= RAP CONTENT <=50.0%)	490.30	298
							END OPTION AA		
				1	1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	--
				1	1	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	--
				1	1	LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	--
				150	150	LB	REINFORCING STEEL	507.15	
			35		35	FT	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	
				1.9	1.9	CY	CONCRETE, CLASS B	541.25	
			100		100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	
				1	1	EA	CHANGING ELEVATION OF D.I.'S, C.B'S. OR M.H.'S	604.40	EST
				1	1	EA	REHAB. OF D.I., C.B. OR M.H. CLASS I	604.412	EST
				1	1	EA	CAST IRON GRATE WITH FRAME, TYPE D	604.47	
				50	50	HR	POWER GRADER RENTAL	608.15	EST
				100	100	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST
				20	20	HR	POWER BROOM RENTAL, TYPE I	608.30	EST
				5	5	HR	POWER BROOM RENTAL, TYPE II	608.31	
				160	160	HR	TRUCK RENTAL	608.37	EST
				50	50	HR	LOADER RENTAL, TYPE I	608.40	EST
				150	150	CY	STONE FILL, TYPE I	613.10	17
				300	300	CY	STONE FILL, TYPE II	613.11	16
				65	65	TON	BITUMINOUS CONCRETE GUTTERS & TRAFFIC ISLANDS	616.47	5
				10	10	EA	YIELDING MARKER POSTS	619.17	
				3500	3500	FT	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	25
				1500	1500	FT	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	621.205	12.5
				16	16	EA	MANUFACTURED TERMINAL SECTION, FLARED	621.50	--
				2	2	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	--
				5000	5000	FT	REMOVAL AND DISPOSAL OF GUARD RAIL	621.80	47
				1300	1300	HR	UNIFORMED TRAFFIC OFFICERS	630.10	33
				2,000	2,000	HR	FLAGGERS	630.15	30

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
334	SY	BEGIN PROJECT
666	SY	END PROJECT
50	SY	ROUNDING
1050	SY	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
		TYPE IVS (LEVELING)
996	TON	MAINLINE
		TYPE IVS (WEARING)
2986	TON	MAINLINE
88	TON	TOWN HIGHWAYS
132	TON	PULLOUTS
298	TON	ROUNDING
4500	TON	TOTAL
		SUBBASE OF CRUSHED GRAVEL, FINE GRADED
68	TON	NEW PAVED SHOULDERS
32	TON	ROUNDING
100	TON	ESTIMATED TOTALS

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

STATIONS		PAVEMENT WIDTHS			EQUATIONS		FEET	MILES	REMARKS
FROM	TO				+	-			

TOTALS

QUANTITY SHEET #1

PROJECT NAME **WEATHERSFIELD**
PROJECT NUMBER **STP 2711(1)** 07c164_06.i

DATE PLOTTED 28-MAY-2010 13
SHEET **6** OF **21** SHEETS