QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

BETHEL			RANDOLPH				NORTHFIELD			SUMMARY OF ESTIMATED QUANTITIES							
FULL CE	GOV'T NON-PARTIC.	RT-12	GOV'T NON-PARTIC.	RT-12	RT-66	RT-12A	GOV'T NON-PARTIC.	RT-12	RT-12A	TRAINING	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
				1								1	1	EA	THINNING AND TRIMMING FOR SIGNS	201.31	-
		21.7		43	4.5	5.5		35.3				110	110	CY	COMMON EXCAVATION	203.15	1.5
				50								50	50	CY	EARTH BORROW	203.30	EST
												1	1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST
		18666.4		32573.5	7303.6	6302.7		39125.1	6028.7			110000	110000	SY	COLD PLANING BITUMINOUS PAVEMENT	210.10	1487.8
		19.7		39.2	4.2	4.9		32.0				100	100	TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	3.5
		39.2		88.2		61.2		74.2	62.2			325	325	TON	AGGREGATE SHOULDERS, RAP	402.13	1
												1	1	LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	-
		2151.8		3786.0	848.9	728.6		4475.6	709.1			12700	12700	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	253.0
												1	1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-
		58		133				79			270		270	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	2
		33.3		33.4				33.3			100		100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COURSE AGGREGATE	580.20	1
		1	1	5	3			2				12	12	EA	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40	-
		24		53	8	2		52				139	139	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-
		5		13	2			13				33	33	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	-
		27		26	13	2		25				93	93	EA	CHANGING ELEVATION OF SEWER MANHOLES	604.42	-
												140	140	HR	POWER GRADER RENTAL	608.15	EST
												140	140	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST
												140	140	HR	POWER BROOM RENTAL, TYPE I	608.30	EST
												70	70	HR	POWER BROOM RENTAL TYPE II	608.31	EST
												140	140	HR	TRUCK RENTAL	608.37	EST
												140	140	HR	LOADER RENTAL, TYPE I	608.40	EST
		30										30	30	LF	VERTICAL GRANITE CURB	616.21	3
				140								140	140	LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28	-
		300		651	49			600				1600	1600	LF	REMOVING AND RESETTING CURB	616.40	16
				130								130	130	LF	REMOVAL OF EXISTING CURB	616.41	-
		71.2		140.7	14.9	17.5		115.7				360	360	SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	5.2
		154		314	40	40		304				852	852	SF	DETECTABLE WARNING SURFACE	618.30	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
18413.9	SY	BETHEL ROUTE 12
32133.0	SY	RANDOLPH ROUTE 12
6217.4	SY	RANDOLPH ROUTE 12A
7204.8	SY	RANDOLPH ROUTE 66
5947.1	SY	NORTHFIELD ROUTE 12A
38596.0	SY	NORTHFIELD ROUTE 12
1487.8	SY	ROUNDING
110000	SY	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
		WEARING COURSE TYPE IVS
1517.3	TON	BETHEL ROUTE 12
2661.5	TON	RANDOLPH ROUTE 12
506.8	TON	RANDOLPH ROUTE 12A
600.6	TON	RANDOLPH ROUTE 66
520.2	TON	NORTHFIELD ROUTE 12A
3064.9	TON	NORTHFIELD ROUTE 12
		SIDEROADS/PULL OFFS
81.8	TON	BETHEL ROUTE 12
154.8	TON	RANDOLPH ROUTE 12
37.0	TON	RANDOLPH ROUTE 12A
29.6	TON	RANDOLPH ROUTE 66
0.0	TON	NORTHFIELD ROUTE 12A
291.7	TON	NORTHFIELD ROUTE 12
		LEVELING COURSE
509.8	TON	BETHEL ROUTE 12
894.3	TON	RANDOLPH ROUTE 12
170.3	TON	RANDOLPH ROUTE 12A
201.8	TON	RANDOLPH ROUTE 66
174.8	TON	NORTHFIELD ROUTE 12A
1029.8	TON	NORTHFIELD ROUTE 12
253.0	TON	ROUNDING
12700.0	TON	TOTAL

PROJECT NAME: BETHEL - RANDOLPH - NORTHFIELD
PROJECT NUMBER: STP 2922 (I)

FILE NAME: p10C246.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
QUANTITY SHEET #1

PLOT DATE: 1/3/13
DRAWN BY: JBG
CHECKED BY: CDL
SHEET 10 OF 149