QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

		NON-PART.	FULL C.E.	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
		-	-	-	110	110	CY	COMMON EXCAVATION	203.15	-
		-	-	-	650	650	CY	EARTH BORROW	203.30	EST.
		-	-	-	1	1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST.
		-	-	-	48,500	48,500	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	338
		-	-	-	325	325	TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	15
		-	-	-	6300	6300	TON	SUBBASE, RAP	301.40	95
		-	-	-	80,000	80,000	SY	RECLAIMED STABILIZED BASE	310.20	833
		-	-	-	575	575	TON	AGGREGATE SHOULDERS	402.12	-
		-	-	-	2500	2500	TON	AGGREGATE SHOULDERS, RAP	402.13	-
		-	-	-	1400	1400	CWT	EMULSIFIED ASPHALT	404.65	20
		-	-	-	1	1	LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	-
		-	-	-	5000	5000	SY	COLD MIXED RECYCLED BITUMINOUS PAVEMENT	415.20	600
		-	-	-	13,300	13,300	CWT	EMULSIFIED ASPHALT, COLD MIX	415.25	95
		-	-	-	23,500	23,500	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 64-28)	490.30	334
		-	-	-	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	-
		-	-	-	1	1	LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-
		-	-	163	-	163	LF	REMOVAL OF EXISTING RAILING	525.10	0.4
		-	-	163	-	163	LF	BRIDGE RAILING REPAIR, TYPE III	526.60	-
		-	-	-	44	44	EA	REHAB. DROP INLETS, CATCH BASINS OR MANHOLES, CLASS 1	604.412	-
		5	-	-	-	5	EA	CHANGING ELEVATION OF SEWER MANHOLES	604.42	-
		-	-	-	200	200	HR	POWER GRADER RENTAL	608.15	EST.
		-	-	-	100	100	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
		-	-	-	75	75	HR	POWER BROOM RENTAL, TYPE 1	608.30	EST.
		-	-	-	150	150	HR	TRUCK RENTAL	608.37	EST.
		-	-	-	100	100	MGAL	DUST CONTROL WITH WATER	609.10	EST.
		-	-	-	25	25	CY	STONE FILL, TYPE I	613.10	EST.
		-	-	-	675	675	LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28	1
		-	-	-	5	5	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	-
		-	-	-	175	175	EA	YIELDING MARKER POSTS	619.17	-
		-	-	-	4975 *	4975 *	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	8.5
		-	-	-	13,275	13,275	LF	STEEL BEAM GUARDRAIL, GALVANIZED W/ 8 FEET POSTS	621.205	8
		-	-	-	410	410	LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21	3.4
		-	-	-	29	29	EA	MANUFACTURED TERMINAL SECTION, FLARED	621.50	-
		-	-	-	5	5	EA	MANUFACTURED TERMINAL SECTION, TANGENT	621.51	-
		-	-	-	4	4	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	-
		-	-	-	18,200	18,200	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	87.1
		-	-	-	750	750	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.
		-	-	-	1100	1100	HR	FLAGGERS	630.15	EST.

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING-BITUMINOUS PAVEMENT
44,648	SY	MAINLINE
2709	SY	SIDE ROADS
805	SY	DRIVES
338	SY	ROUNDING
48,500	SY	TOTAL
		EMULSIFIED ASPHALT
550	CWT	USED AS TACK COAT
830	CWT	USED FOR DUST CONTROL
20	CWT	ROUNDING
1,400	CWT	TOTAL
		RECLAIMED STABLIZED BASE
79,167	SY	MAINLINE
833	SY	ROUNDING
80,000	SY	TOTAL
		COLD MIXED RECYCLED BITUMINOUS PAVEMENT, PORTLAND CEMENT
74,767	SY	MAINLINE
233	SY	ROUNDING
75,000	SY	TOTAL
		COLD MIXED RECYCLED BITUMINOUS PAVEMENT
4,400	SY	MAINLINE
600	SY	ROUNDING
5,000	SY	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 64-28)
12,163	TON	WEARING COURSE (TYPE IIIS)
46	TON	WEARING COURSE (TYPE IVS)
10,412	TON	BASE COURSE (TYPE IVS) *
266	TON	SIDE ROADS
25	TON	PULLOUTS
254	TON	DRIVES
334	TON	ROUNDING
23,500	TON	TOTAL
		AGGREGATE SHOULDERS
575	TON	SHOULDER BACK UP
575	TON	TOTAL
		AGGREGATE SHOULDERS, RAP
145	TON	FLARED END SECTIONS
2355	TON	SHOULDER BACK UP
2500	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

* REVISED 02-05-08

PROJECT NAME: BRIDGEWATER--WOODSTOCK
PROJECT NUMBER: NH 26II(I)S

FILE NAME: p06bl60.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: D.W.E.
IPARM FILE: p06bl60qs01.i
PLOT DATE: 28-MAY-2010
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
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