QUANTITY SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

TRAINING	EROSION CONTROL	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
			1	1	LS	CLEARING AND GRUBBING (INCL. INDIVIDUAL TREES AND STUMPS)	201.10	EST.
			850	850	CY	COMMON EXCAVATION	203.15	17
			25	25	CY	SOLID ROCK EXCAVATION	203.16	EST.
			100	100	CY	SAND BORROW	203.31	EST.
			425	425	SY	FINE GRADING-SUBGRADE	203.40	-
	10			10	CY	TRENCH EXCAVATION OF EARTH	204.20	EST.
		160		160	CY	STRUCTURE EXCAVATION	204.25	-
		120		120	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	-
			335	335	SY	COLD PLANING-BIT. PAVEMENT	210.10	2
			430	430	CY	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	301.26	-
			350	350	TON	BITUMINOUS CONCRETE PAVEMENT	406.25	-
		218		218	CY	CONCRETE, CLASS A	501.22	-
		162		162	CY	CONCRETE, CLASS B	501.25	-
		24		24	CY	SILICA-FUME CONCRETE	501.60	-
		240470		240470	LB	STRUCTURAL STEEL (PLATE GIRDER)	506.55	-
		14580		14580	LB	REINFORCING STEEL	507.15	-
		312		312	LF	DRILLING AND GROUTING DOWELS	507.16	-
		78070		78070	LB	EPOXY COATED REINFORCING STEEL	507.17	-
		1		1	LS	SHEAR CONNECTORS (2430 - 7/8 '' X 7'')	508.15	-
		60		60	GAL	WATER REPELLENT	514.10	-
		88		88	LF	BRIDGE EXPANSION JOINT	516.10	-
		980		980	SY	SHEET MEMBRANE WATERPROOFING	519.20	-
		538		538	LF	BRIDGE RAILING-2 RAIL GALV. BOX BEAM FASCIA MOUNTED	525.31	-
		1		1	LS	PARTIAL REMOVAL OF STRUCTURE	529.20	-
		48		48	CY	REMOVAL OF CONCRETE OR MASONRY	529.25	-
		20		20	EA	BEARING DEVICE ASSEMBLY (MODIFIED)	531.10	-
		60		60	SY	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE - CLASS II	580.14	-
		10		10	SY	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE - CLASS II (MODIFIED)	580.14	-
			1	1	HR	BULLDOZER RENTAL, TYPE I NOT A BID ITEM (N.A.B.I.)	608.10	EST.
			1	1	HR	ALL PURP. EXCAVATOR RENTAL, TYPE I (N.A.B.I.)	608.25	EST.
			8	8	HR	POWER BROOM RENTAL	608.30	EST.
			1	1	HR	TRUCK RENTAL (N.A.B.I.)	608.37	EST.
			1	1	HR	LOADER RENTAL TYPE I (N.A.B.I.)	608.40	EST.
			1	1	M GAL	DUST CONTROL W/WATER	609.10	EST.

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		BITUMINOUS CONCRETE PAVEMENT
128	TON	WEARING COURSE
69	TON	BASE COURSE
137	TON	BRIDGE
16	TON	ROUNDING
350	TON	TOTAL
		TEMPORARY EROSION CONTROL (INCLUDED W/ EROSION CONTROL)
10	CY	TRENCH EXCAVATION OF EARTH
5	CY	STONE FILL , TYPE I
20	SY	GEOTEXTILE FOR SILT FENCE
6	LB	SEED - WINTER RYE
0.1	TON	HAY MULCH
20	SY	EROSION MATTING

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

SURVEYED BY FALL DATE 3-87
DRAWN BY NUTTER DATE 3-92
SQUAD LEADER SHERIDAN
DESIGN FILE NO. 77B069.DGN
PRF FILE 77B06901 DATE PLOTTED
PROJ. NAME NORWICH
PROJ. NO. BHS 0113(36)
SHEET 4 OF 70 SHEETS