STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET

Metric

SUMMARY OF ESTIMATED QUANTITIES

CHANNEL	SUPER-STRUCTURE	APPROACH SLAB #1	ABUTMENT #1	ABUTMENT #2	APPROACH SLAB #2	BRIDGE SUBTOTAL	ROADWAY	EROSION CONTROL	FULL E & C	TRAINING						ROUND	TOTALS GRAND TOTAL	FINAL	UNIT	DESCRIPTIONS ITEMS	ITEM NUMBER
	26		11	7		44											44		L	WATER REPELLENT (MOD. – SILANE)	514.10
			11	11		22											22		M	BRIDGE EXPANSION JOINT (ASPHALTIC PLUG)	516.10
	220					220											220		SM	SHEET MEMBRANE WATERPROOFING (MOD. – TORCH APPLIED)	518.20
	60					60											60		M	BRIDGE RAILING – NETC 2 RAIL	525.33
							1										1		LS	MAINTENANCE OF TRAFFIC FOR BRIDGE PROJECTS (MOD.)	527.10
	177					177											177		SM	REMOVAL OF BRIDGE PAVEMENT	529.10
	0.8		0.1	0.1		1											1		EA	PARTIAL REMOVAL OF STRUCTURE (205 SM-EST.)	529.20
			6	6		12											12		EA	BEARING DEVICE ASSEMBLY (FABRIC)	531.10
			1	2		3										EST.	3		SM	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS I	580.13
			1	2		3										EST.	3		SM	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS II	580.14
							4										4		M	450 mm CSP 1.63 mm (68 mm x 12 mm)	601.0015
							10									EST.	10		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25
							80	4									84		CM	STONE FILL, TYPE I	613.10
								10								EST.	10		CM	STONE FILL, TYPE I (MOD. – CHECK DAM)	613.10
								25								EST.	25		CM	STONE FILL, TYPE I (MOD. – CONSTRUCTION ENTRANCE)	613.10
							130										130		CM	STONE FILL, TYPE II	613.11
225						225	195										420		CM	STONE FILL, TYPE IV	613.13
							2										2		EA	YIELDING MARKER POST	619.17
							525										525		M	SNOW FENCE (MOD. – PDF)	620.70
							80										80		M	SNOW FENCE (MOD. – ARCH)	620.70
							195										195		M	HEAVY DUTY STEEL BEAM GUARD RAIL (GALVANIZED)	621.21
							2										2		EA	MANUFACTURED TERMINAL SECTION (FLARED)	621.505
							1										1		EA	MANUFACTURED TERMINAL SECTION (TANGENT)	621.505
							5										~~5~~		~~EA~~	~~ENERGY ABSORPTION ATTENUATOR (SAND-FILLED PLASTIC BARREL)~~	~~621.56~~
							1										1		EA	ANCHOR FOR STEEL BEAM GUARD RAIL	621.60
							4										4		EA	GUARD RAIL APPROACH SECTION, NETC 2 RAIL	621.72
							156										156		M	REMOVAL AND DISPOSAL OF GUARD RAIL	621.80
							105										~~105~~		~~M~~	~~TEMPORARY TRAFFIC BARRIER (MOD.)~~	~~621.90~~
							80										80		HR	UNIFORMED TRAFFIC OFFICERS	630.10
							200									EST.	200		HR	FLAGGERS	630.15
									1								1		LS	FIELD OFFICE -- ENGINEERS	631.10

DETAILED SUMMARY OF QUANTITIES

QUANTITY	UNIT	ITEMS

STATE OF VERMONT
AGENCY OF TRANSPORTATION

Town Of FAYSTON	Bridge No. 36
	Log Sta.
Highway No. VT 17	Surv. Sta.
VT 17 OVER MILL BROOK	
QUANTITY SHEET (2 OF 3)	
Designed By M.A. COLGAN	Drawn By B.J. MASSE
Checked By J.T. KLEIN Date 1/06	Bridge Design Supervisor M.A. COLGAN Date 1/06
PROJECT FAYSTON	PROJECT NO. BHF 0200(9)
I.G.C. Info.	
Bridge Sheet No. 505430NT	Sheet 4 of 70

VHB Vanasse Hangen Brustlin, Inc.

/str5/93C065/zc065QS2

PLOTTED 1-13-2006