



SUMMARY OF ESTIMATED QUANTITIES

ITEM NO.	ITEM DESCRIPTION	UNIT	SUPER-STRUCTURE	APPROACH SLAB #1	APPROACH SLAB #2	ABUTMENT 1	ABUTMENT 2	PIER BENTS	ARCHES	BRIDGE SUBTOTAL	LOOKOUT	COLCHESTER APPROACH	SOUTH BURLINGTON APPROACH	EROSION CONTROL	FULL E & C	UTILITIES	NON PARTICIPATING	TRAINING	TOTAL	REMARKS
	** BEGIN PIPE OPTIONS EE **																			
601.0225	600 mm CAAP 1.52 (68 mm X 12 mm)	M											16.1						16.1	
601.0425	600 mm PCCSP 1.63 (68 mm X 12 mm)	M											16.1						16.1	
601.0827	600 mm RCP CLASS V	M											16.1						16.1	
601.2620	600 mm CPEP (SL)	M											16.1						16.1	
	** END PIPE OPTIONS EE **																			
601.0825	600 mm RCP CLASS III (MOD. - ELLIPTICAL)	M											9						9	
601.0827	600 mm RCP CLASS V	M											25.6						25.6	
	** BEGIN PIPE END SECTION OPTIONS AAA **																			
601.6010	375 mm CSPES 1.63 (68 mm X 12 mm)	EA											2						2	
601.6210	375 mm CAAPES 1.52 (68 mm X 12 mm)	EA											2						2	
601.7010	375 mm CPEPES	EA											2						2	
	** END PIPE END SECTION OPTIONS AAA **																			
	** BEGIN PIPE END SECTION OPTIONS BBB **																			
601.6015	450 mm CSPES 1.63 (68 mm X 12 mm)	EA										1	1						2	
601.6215	450 mm CAAPES 1.52 (68 mm X 12 mm)	EA										1	1						2	
601.7015	450 mm CPEPES	EA										1	1						2	
	** END PIPE END SECTION OPTIONS BBB **																			
604.11	CONCRETE MANHOLE W/ CAST IRON COVER (MOD. - STC1800)	EA										1							1	
604.11	CONCRETE MANHOLE W/ CAST IRON COVER (MOD. - STC2400)	EA											1						1	
604.20	PRECAST REINFORCED CONCRETE CATCH BASIN W/ CAST IRON GRATE (MOD.)	EA										3	4						7	
604.21	PRECAST REINFORCED CONCRETE MANHOLE W/ CAST IRON COVER (MOD.)	EA										1	1						2	
604.22	SANITARY SEWER MANHOLE	EA										5							5	
604.30	PRECAST REINFORCED CONCRETE DROP INLET W/ CAST IRON GRATE (MOD.)	EA										7	12						19	
604.42	CHANGING ELEVATION OF SEWER MANHOLE	EA											1						1	
604.43	REHABILITATION OF SEWER MANHOLES	EA										1							1	STA 10+608 LT
605.10	150 mm UNDERDRAIN (MOD.)	M										104	459						563	
605.95	UNDERDRAIN FLUSHING BASINS	EA										2	10						12	
608.25	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	HR												4					4	
609.10	DUST CONTROL WITH WATER	CM										470	520						990	
609.15	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	T										1	1						2	
613.10	STONE FILL, TYPE I	CM										95							95	
613.10	STONE FILL, TYPE I (MOD. I - CHECK DAMS)	CM												40					40	
613.10	STONE FILL, TYPE I (MOD. II - TRACKING PAD)	CM												50					50	
613.10	STONE FILL, TYPE I (MOD. III - INLET PROTECTION)	CM												10					10	
613.10	STONE FILL, TYPE I (MOD. IV - CRUSHED STONE BERM)	CM												25					25	
613.11	STONE FILL, TYPE II	CM				200	175			375		220							595	

N. A. B. I. = NOT A BID ITEM

DATUM
VERTICAL NAVD 88
HORIZONTAL NAD 83 (92)

VHB Vanasse Hangen Brustlin, Inc.

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

Town Of COLCHESTER-SOUTH BURLINGTON	Bridge No. 6
Highway No. TH 4/3	Log Sta.
	Surv. Sta.
TH 4/3 OVER WINOOSKI RIVER & N.E.C.R.	

QUANTITY SHEET (3 OF 6)

Designed By M. A. COLGAN	Drawn By B. J. MASSE
Checked By J. T. KLEIN	Bridge Design Supervisor S. M. GUNN
Date 4/05	Date 4/05
PROJECT COLCHESTER-SOUTH BURLINGTON	PROJECT NO. BRM 5600 (6) S C/2

I.G.C. Info.	Bridge Sheet No. ZD139QNT3	Sheet 5 of 124
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