

QUANTITY SHEET



SUMMARY OF ESTIMATED QUANTITIES															DETAILED SUMMARY OF QUANTITIES								
						NON GOV'T PARTICIPATING	EMPLOYEE TRAINEESHIP	BORROW AREA	EROSION CONTROL	BRIDGE 300	BRIDGE 400	BRIDGE 500	BRIDGE 600	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NUMBER	RND	QUANTITIES	UNIT	ITEMS	
						-	-	-	-	-	172000	122775	64880	-	359655	kg	STRUCTURAL STEEL (PLATE GIRDER)	506.55	-			SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28) TYPE IS	
						-	-	-	-	-	1520	-	-	-	1520	kg	STRUCTURAL STEEL (DOWNSPOUTS) (BR 400)	506.60	-	12637	+	VT. ROUTE 9	
						-	-	-	-	-	-	-	-	-	830	kg	STRUCTURAL STEEL (DOWNSPOUTS) (BR 500)	506.60	-	2477	+	TEMPORARY WEIGH STATION	
						-	-	-	-	-	-	-	220	-	220	kg	STRUCTURAL STEEL (DOWNSPOUTS) (BR 600)	506.60	-	15114	+	TOTAL	
						-	-	-	-	150	25695	9465	24300	4360	63970	kg	REINFORCING STEEL	507.15	-			SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28) TYPE IIS	
						-	-	-	-	-	37990	27275	25130	-	90395	kg	EPOXY COATED REINFORCING STEEL	507.17	-	13009	+	VT. ROUTE 9	
						-	-	-	-	-	1	-	-	-	1	LS	SHEAR CONNECTORS (1515-22 mm ø x 175 LG)	508.15	-	108	+	WB MAINTENANCE VEHICLE TURNAROUND	
						-	-	-	-	-	-	1	-	-	1	LS	SHEAR CONNECTORS (1530-22 mm ø x 175 LG)	508.15	-	107	+	EB MAINTENANCE VEHICLE TURNAROUND	
						-	-	-	-	-	-	-	1	-	1	LS	SHEAR CONNECTORS (1095-22 mm ø x 175 LG) (BR 600)	508.15	-	1982	+	TEMPORARY WEIGH STATION	
						-	-	-	-	1	-	-	-	-	1	EA	CORRUGATED ALUMINUM ALLOY PLATE PIPE (5.7 mm)	511.25	-	15206	+	TOTAL	
						-	-	-	-	-	1	-	-	-	1	LS	STRUCTURAL PAINTING, SHOP APPLIED (8.2 †)	513.25	-			SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28) TYPE IIIS	
						-	-	-	-	-	-	1	-	-	1	LS	STRUCTURAL PAINTING, SHOP APPLIED (6.7 †)	513.25	-	8147	+	VT. ROUTE 9	
						-	-	-	-	-	-	-	1	-	1	LS	STRUCTURAL PAINTING, SHOP APPLIED (4.3 †)	513.25	-	68	+	WB MAINTENANCE VEHICLE TURNAROUND	
						-	-	-	-	-	167	93	100	-	360	L	WATER REPELLENT	514.10	-	67	+	EB MAINTENANCE VEHICLE TURNAROUND	
						-	-	-	-	-	15	15	15	-	45	m	BRIDGE EXPANSION JOINT	516.10	-	1239	+	TEMPORARY WEIGH STATION	
						-	-	-	-	-	885	775	580	-	2240	m ²	SHEET MEMBRANE WATERPROOFING (TORCH APPLIED) (MOD.)	519.20	-	104	+	AUSTIN HILL ROAD	
						-	-	-	-	-	117	105	74	-	296	m	BRIDGE RAILING - NETC 2 RAIL	525.33	-	106	+	BR 400	
						-	-	-	-	-	450	-	-	-	450	m ²	MECHANICALLY STABILIZED EARTH (MSE) WALL WITH ASHLAR STONE WALL PANEL FACING (MOD.)	526.30	-	94	+	BR 500	
						-	-	-	-	-	-	1120	-	-	1120	m ²	MECHANICALLY STABILIZED EARTH (MSE) WALL WITH ASHLAR STONE WALL PANEL FACING (MOD. 2)	526.30	-	69	+	BR 600	
						-	-	-	-	-	10	-	-	-	10	EA	BEARING DEVICE ASSEMBLY (BR 400 - STEEL REINF. ELASTOMERIC)	531.10	-	9894	+	TOTAL	
						-	-	-	-	-	-	-	10	-	10	EA	BEARING DEVICE ASSEMBLY (BR 500 - STEEL REINF. ELASTOMERIC)	531.10	-			SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28) SUMMARY	
						-	-	-	-	-	-	-	10	-	10	EA	BEARING DEVICE ASSEMBLY (BR 600 - PREFORMED FABRIC)	531.10	-	15114	+	TYPE I S	
						-	-	-	-	-	-	-	-	254	254	m	BEGIN 300 mm OPTION PIPES			15206	+	TYPE II S	
						-	-	-	-	-	-	-	-	254	254	m	300 mm CAAP 1.52 mm (68 mm x 12 mm)	601.0205	-	9894	+	TYPE III S	
						-	-	-	-	-	-	-	-	254	254	m	300 mm PCCSP 1.63 mm (68 mm x 12 mm)	601.0405	-	223	+	TYPE IV S	
						-	-	-	-	-	-	-	-	-	-	-	300 mm CPEP	601.0905	-	3	+	ROUNDING	
						-	-	-	-	-	-	-	-	-	-	-	END 300 mm OPTION PIPES			40440	+	TOTAL	
						-	-	-	-	-	-	-	-	80	80	m	BEGIN 450 mm OPTION PIPES						
						-	-	-	-	-	-	-	-	80	80	m	450 mm CAAP 1.52 mm (68 mm x 12 mm)	601.0215	-			PROJECT: BENNINGTON - HOOSICK	
						-	-	-	-	-	-	-	-	80	80	m	450 mm PCCSP 1.63 mm (68 mm x 12 mm)	601.0415	-			PROJECT NO.: D.P.L. 0146(I) C/3	
						-	-	-	-	-	-	-	-	80	80	m	450 mm RCP CLASS III	601.0815	-			DESIGN FILE NAME: 5116/VAOT/CON3/QUAN.DGN	
						-	-	-	-	-	-	-	-	80	80	m	450 mm CPEP	601.0915	-			IPARM FILE NAME: N/A	
						-	-	-	-	-	-	-	-	80	80	m	450 mm CPEP (SL)	601.2615	-			SURVEYED BY: N/A	
						-	-	-	-	-	-	-	-	-	-	-	END 450 mm OPTION PIPES					SQUAD LEADER: T.P.K.	
						-	-	-	-	-	-	-	-	-	-	-							PLOT DATE: 11/01
						-	-	-	-	-	-	-	-	-	-	-							SURVEY DATE: N/A
						-	-	-	-	-	-	-	-	-	-	-							DRAWN BY: E.C.D.
						-	-	-	-	-	-	-	-	-	-	-							SHEET: 5 OF 473