STATE OF VERMONT
AGENCY OF TRANSPORTATION

COMPOSITE QUANTITY SHEET

VAOT Metric

SUMMARY OF ESTIMATED QUANTITIES									TOTALS		DESCRIPTIONS			
ST. JOHNSBURY - LYNDON HES 091-3(42)				WATERFORD HES 093-1(10)										
ROADWAY	EROSION CONTROL	FULL C.E. ITEMS		ROADWAY	EROSION CONTROL	FULL C.E. ITEMS			GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND
10				6					16		EACH	THINNING AND TRIMMING (FOR SIGNS)	201.31	-
44				66					110		CM	EARTH BORROW	203.30	-
												BEGIN OPTION AA		
15				15					30		M	300 mm CAAP 1.52 mm (68 mm X 12 mm)	601.0205	-
15				15					30		M	300 mm PCCSP 1.63 mm (68 mm X 12 mm)	601.0405	-
15				15					30		M	300 mm RCP CLASS III	601.0805	-
15				15					30		M	300 mm CPEP	601.0905	-
												END OPTION AA		
6				8					14		EA	YIELDING MARKER POSTS	619.17	-
658				760					1418		M	STEEL BEAM GUARD RAIL (GALVANIZED)	621.20	0.6
4				6					10		EACH	MANUFACTURED TERMINAL SECTION (TANGENT)	621.505	-
4				5					9		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60	-
180				162					342		M	REMOVL AND DISP OF GUARD RAIL	621.80	0.6
1050				525					1575		HR	UNIFORMED TRAFFIC OFFICERS	630.10	15
225				125					350		HR	FLAGGERS	630.15	38
		0.5				0.5			1		LS	FIELD OFFICE-ENGINEERS	631.10	-
		0.5				0.5			1		LS	TESTING EQUIPMENT - CONCRETE	631.16	-
		0.5				0.5			1		LU	FIELD OFFICE - TELEPHONE (N.A.B.I.)	631.25	-
0.5				0.5					1		LS	MOBILIZATION / DEMOBILIZATION	635.11	-
0.5				0.5					1		LS	TRAFFIC CONTROL	641.10	-
2				2					4		EACH	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	EST
2				2					4		EACH	PORTABLE ARROW BOARD	641.16	EST
				310					310		M	DURABLE 200 mm WHITE LINE (THERMOPLASTIC)	646.42	9
	7				4				11		KG	SEED	651.15	0.8
	56				26				82		KG	FERTILIZER	651.18	0.6
	0.5				0.2				0.7		T	AGRICULTURAL LIMESTONE	651.20	0.1
	0.5				0.2				0.7		T	HAY MULCH	651.25	0.1
50				23					73		CM	TOPSOIL	651.35	0.3
336				157					493		SM	TRAFFIC SIGNS, TYPE A	675.20	0.97
632				344					976		SM	TRAFFIC SIGNS, TYPE B	675.21	1.1
												BEGIN OPTION BB		
1251				582					1833		M	FLANGED CHANNEL SIGN POST	675.301	-
1251				582					1833		M	SQUARE TUBE SIGN POSTS AND ANCHOR	675.341	-
												END OPTION BB		
13267				4269					17536		KG	W-SHAPE STEEL SIGN POSTS	675.31	-
485				198					683		KG	TUBULAR ALUMINUM SIGN POSTS	675.32	1.3
8146				5189					13335		KG	TUBULAR STEEL SIGN POSTS	675.33	1.1
34				23					57		EACH	FOUNDATION FOR W-SHAPE STEEL POSTS, 600 MM DIAMETER	675.41	-
32				5					37		EACH	FOUNDATION FOR W-SHAPE STEEL POSTS, 600 MM DIAMETER) (MOD. - 2.4M FOUNDATION)	675.41	-
5									5		EACH	FOUNDATION FOR W-SHAPE STEEL POSTS, 750 MM DIAMETER	675.42	-

DETAILED SUMMARY OF QUANTITIES		
QUANTITIES	UNIT	ITEMS

PROJECT NAME: ST. JOHNSBURY - LYNDON / WATERFORD
PROJECT NUMBER HES 091-3(42) / HES 093-1(10)

FILE NAME: qssStJWaterford.xls PLOT DATE: 1/8/2007
PROJECT LEADER CRB DRAWN BY: JCS
DESIGNED BY: PTS CHECKED BY: DAM
QUANTITY SHEET #1 SHEET 5 OF 130