STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 3

Metric

MILE MARKER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (mm)	HEIGHT (mm)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL kg/m 1.7	3.0	4.5	SQUARE STEEL (mm) kg/m 44 3.4	50 3.9	63 5.0	ANCHOR	SIFY L	TUBULAR ALUMINUM DIA (mm) kg/m 75 1.9	100 2.5	100MD 2.5	TUBULAR STEEL DIA (mm) kg/m FND-ATION	75 11.3	90 13.6	100 16.1	125 21.8	W-SHAPE STEEL FTG. SIZE 600 mm	750 mm	MASS	POST SIZE	SIGN FRAME	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
5.677 NB	BRIDGE 4-N I-93	1	150	250	0.04						1		2.44 X		X			X															VD-701	121	
6.000 NB	MILE 6	1	300	600	0.18						1			3.05 X		X		X															D10-1		E-139
6.225 NB	EXIT 1	1	2400	750	1.80																												E1-5		E-131
	18 TO 2 St. Johnsbury 1 MILE	1	5400	2850		15.39					2																	2		324 ~~289~~	W200X26.6		Bolt Tension 102.1 kN	116	
6.368 NB	BRIDGE 5-N I-93	1	150	250	0.04						1		2.44 X		X			X															VD-701	121	
6.510 NB	TRUCK ROUTE 2 West VIA I-91	1	2850	2400		6.84					2												2				246 X							116	
6.670 NB	East St. Johnsbury EXIT 1	1	5850	1500		8.78					2																	2		232 ~~272~~	W150X22.5		Bolt Tension 85.4 kN	116	
6.840 NB	EXIT 1	1	2400	750	1.80																												E1-5		E-131
	18 TO 2 St. Johnsbury 1/2 MILE	1	5250	2700		14.18					2																	2		300 ~~274~~	W200X26.6		Bolt Tension 90.7 kN	116	
6.850 NB MED		1	900	900	0.81						2			8.534 X		X		X															R3-4		E-143
7.000 NB	MILE 7	1	300	600	0.18						1			2.90 X		X		X															D10-1		E-139
7.000 NB	1 D 7 A NEXT RIGHT	1	3600	3600		12.96					2																	2		393 ~~319~~	W200X26.6		Bolt Tension 85.4 kN	116	
7.200 NB	EXIT 1	1	2400	750	1.80																												E1-5		E-131
	18 TO 2 St. Johnsbury	1	5400	2400		12.96					2																	2		312 ~~272~~	W200X26.6		Bolt Tension 85.4 kN	116	
7.359 NB		1	450	450	0.20						1		2.44 X		X			X															OM-1		E-150
																							~~2~~												
												m 0.0	m 7.9	m 16.0	m 0.0	m 7.9	m 16.0		EA. 0	kg 0.0	kg 0.0	kg 0.0		kg 0.0	kg 0.0	kg 0.0	kg 213.0								
													7.32	14.48																					
													21.8										2		246					1561					
		SHEET TOTALS			m2 6.85	m2 71.11	EA. 0	m2 ~~0.00~~					m ~~23.9~~			m ~~23.9~~				kg 0.0			EA. ~~4~~		kg ~~213.0~~			EA. 10	EA. 0	kg ~~1426~~					

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE".

PROJECT NAME: WATERFORD
PROJECT NUMBER: HES 093-1(10)

FILE NAME	tsssWaterford.xls	PLOT DATE	1/4/2007
PROJECT LEADER:	CRB	DRAWN BY:	HJC
DESIGNED BY:	PTS	CHECKED BY:	DAM
OLD REF. NO.:	97-0211	SHEET	98 OF 130