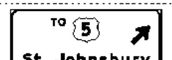
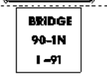
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 4

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	SLEEVE	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
132.000 NB		1	300	1200	0.36						1			3.66 X		X		X															D10-3		E-139
132.143 NB		1	3600	3600		12.96					2																	2		373 ~~337~~	W200X26.6		Bolt Tension 85.4 kN	64	
132.300 NB		1	2400	750	1.80																												E1-5		E-131
		1	5400	2400		12.96					2																	2		391 ~~433~~	W200X31.3		Bolt Tension 126.3 kN SEE FOOTING DETAIL ON SHEET 3	64	
132.425 NB		1	450	450	0.20						1		2.44 X			X		X															OM-1		E-150
132.430 NB		1	1800	1500		2.70					2												2	94.7 X									E5-1a		E-131
132.570 NB		1	150	250	0.04						1		2.44 X			X		X															VD-701	70	
132.690 NB		1	1200	1200	1.44						2												2	95.6 X									W4-1		E-150
132.805 NB MED		1	900	300	0.27						2			8.53 X		X		X															R6-1R		E-142
133.000 NB		1	300	1200	0.36						1			3.66 X		X		X															D10-3		E-139
133.007 NB		1	1200	900	1.08						2									21.4 X													R8-7		E-142
133.010 NB		1	150	250	0.04						1		2.44 X			X		X															VD-701 NOT SHOWN ON PLANS.	70	
133.102 NB MED		1	1200	1200	1.44																													69	
		1	600	450	0.27						2												2	98.2 X									W7-3a		E-152
133.102 NB		1	1200	1200	1.44																													69	
		1	600	450	0.27						2												2	92.1 X									W7-3a		E-152
												m 0.0	m ~~7.9~~ 7.32	m ~~15.8~~ 15.85	m 0.0	m 7.9	m 15.8		EA. 0	kg 22.8	kg 0.0	kg 0.0		kg ~~352.5~~ 380.6	kg 0.0	kg 0.0	kg 0.0								
													23.17												380.6										
		SHEET TOTALS			m2 9.01	m2 28.62	EA. 0	m2 0.00				m ~~23.7~~			m ~~23.7~~					21.4 kg ~~22.8~~			EA. 8	kg ~~352.5~~				EA. 4	EA. 0	kg ~~770~~ 764					

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: ST. JOHNSBURY-LYNDON
PROJECT NUMBER: HES 091-3(42)

FILE NAME:	tsss-StJ.xls	PLOT DATE:	1/4/2007
PROJECT LEADER:	CRB	DRAWN BY:	HJC
DESIGNED BY:	PTS	CHECKED BY:	DAM
CLD REF. NO.:	97-0211	SHEET	32 OF 130