

# TRAFFIC SIGN SUMMARY SHEET 15

MILE MARKER	SIGN LEGEND	SIGN DIMENSIONS		NEW & SALVAGED SIGNS				EXIST POST	NO. OF POSITIONS	NEW SIGN POSTS														REMARKS	SIGN DETAIL					
		E	W	A	B	SALV SIGN	SALV TIS			FLANGED CHANNEL			SQUARE STEEL (mm)			TUBULAR ALUMINUM DIA (mm)			TUBULAR STEEL DIA (mm)				W-SHAPE STEEL				SIGN FRAME	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER	
										1.7	3.0	4.5	44	50	63	75	100	100MD	75	90	100	125	FTG. SIZE		600	750				MASS
138.230 SB		1	2400	750	1.80																					E1-5	E-131			
		1	4500	2850		12.83			2													2	335 <del>287</del>	W200X26.6	Bolt Tension 87.5 kN SEE FOOTING DETAIL ON SHEET 3	68				
138.824 SB		1	150	250	0.04				1	2.44	X	X	X													VD-701	70			
139.000 SB		1	300	1200	0.36				1	3.66	X	X	X													D10-3	E-139			
139.000 SB		1	1200	1500	1.80				2					22.3	X											VR-132	69			
139.260 SB		1	3150	900		2.84			2																		68			
139.635 SB		1	1200	1500	1.80																					R2-1	E-142			
		1	1200	1200	1.44				2																	VR-141	E-142			
139.730 SB		1	1200	1200	1.44																					VW-397	69			
		1	600	450	0.27				2																	VP-396	69			
139.804 SB MED		1	900	900	0.81				2	8.53	X	X	X													R3-4	E-143			
139.824 SB		1	750	375	0.28																					M3-3	E-135			
		1	900	900	0.81																					M1-1	E-135			
		1	900	900	0.81				1																	M1-10	E-135			
139.900 SB		1	1200	900	1.08				2					20.27	X											R8-7	E-142			
139.965 SB		1	150	250	0.04				1	2.44	X	X	X													VD-701	70			
										m			EA			kg														
										0.0			0			47.5				347.7										
										2.6			16.4			0.0				0.0										
										17.07			0			42.57				360.69										
										19.0			19.0			47.5				347.7										
										m			kg			EA				kg										
										SHEET TOTALS			12.78			15.67			0				0.00							
										335																				

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	tsssSIJ.xls	PLOT DATE	1/4/2007
PROJECT LEADER	CRB	DRAWN BY:	HJC
DESIGNED BY:	PTS	CHECKED BY:	DAM
CLD REF. NO.:	97-0211	SHEET	43 OF 130