

TRAFFIC SIGN SUMMARY SHEET 6



MILE MARKER	SIGN LEGEND	SIGN DIMENSIONS		NEW & SALVAGED SIGNS				EXIST. POST REPAIRS	NO. OF POSITIONS	NEW SIGN POSTS														REMARKS	SIGN DETAIL							
		E	HEIGHT (mm)	"A"	"B"	SALV SIGN	SALV TIS			FLANGED CHANNEL			SQUARE STEEL (mm)			TUBULAR ALUMINUM DIA (mm)			TUBULAR STEEL DIA (mm)			W-SHAPE STEEL			FR SIGN	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER					
										kg/m	3.0	4.5	44	50	63	75	100	100MD	75	90	100	125	FTG. SIZE					MASS	POST SIZE			
126.790 NB		1	150	250	0.04				1			2.44	X												VD-701	78						
127.000 NB		1	300	1200	0.36				1			3.66	X												D10-3	E-139						
127.220 NB		1	2400	750	1.80																				E1-5	E-131						
127.420 NB		1	4050	2550	10.33				2															0 2	383.99 -390	W200X31.3	2 MODIFIED FOUNDATIONS BOLT TENSION 152.2 kN SEE FOOTING DETAIL ON SHEET 3	74				
127.628 NB O/H		1	2400	750	1.80																					E1-5	E-131					
127.800 NB		1	4700	2700	12.69																						OVERHEAD TRAFFIC SIGN SUPPORT, CANTILEVER ON SHEET 84	74				
127.800 NB		1	4500	1500	6.75				2																		32.50	X	74			
127.903 NB MED		1	900	900	0.81				2			8.54	X		X												R3-4	E-143				
127.980 NB O/H		1	2400	750	1.80																						E1-5	E-131				
128.000 NB		1	4700	2250	10.58																							OVERHEAD TRAFFIC SIGN SUPPORT, CANTILEVER ON SHEET 85	74			
128.000 NB		1	300	1200	0.36				1			3.66	X														D10-3	E-139				
128.174 NB		1	450	450	0.20				1			2.44	X														OM-1	E-150				
128.176 NB		1	1800	1500	2.70				2																			E5-1a	E-131			
128.225 NB		1	2400	750	1.80																							E1-5	E-131			
		1	5400	2700	14.58																											
		1	3750	600	2.25				2																				405.46 -379	W200X31.3	Bolt Tension 126.3 kN 12.954 SEE FOOTING DETAIL ON SHEET 3	75
<p>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".</p>										<p>0.0 5.3 17.4 5.3 17.4 0.0 EA 0 0.0 0.0 0.0 81.4 0.0 130.5 0.0 86.11 132.5 218.61 3 3 1091.87</p>														<p>PROJECT NAME: RYEGATE-ST. JOHNSBURY PROJECT NUMBER: IM 091-2(73)</p>								
<p>SHEET TOTALS</p>										<p>8.97 80.06 0 0.00 23.2 m 22.7 m 0.0 4 211.9 6 0 1082</p>														<p>FILE NAME: fsssRyegate.xls PLOT DATE: 12/12/06 PROJECT LEADER: CRB DRAWN BY: JCS DESIGNED BY: PTS CHECKED BY: DAM CLD REF. NO.: 97-0194 SHEET 44 OF 88</p>								