

TRAFFIC SIGN SUMMARY SHEET 1

MILE MARKER	SIGN LEGEND	SIGN DIMENSIONS		NEW & SALVAGED SIGNS				EXIST POST	NO. OF POSITIONS	NEW SIGN POSTS														REMARKS	SIGN DETAIL															
		E	WIDTH (mm)	HEIGHT (mm)	"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	ANCHOR	SLANT	75	100	100MD	75	90		100	125	FTG. SIZE	600				750	MASS	POST SIZE						
NORTHBOUND 129.000 NB		1	300	1200	0.36				1			X		X		X													D10-3	E-139										
129.270 NB		1	1200	900	1.08				2																				R8-7	E-142										
129.367 NB		1	750	375	0.28																								M3-1	E-135										
		1	900	900	0.81																								M1-1	E-135										
		1	900	900	0.81				1																				M1-10	E-135										
129.464 NB		1	1200	1200	1.44																								VW-397	69										
		1	600	450	0.27				2																				VP-396	69										
129.554 NB		1	1200	1500	1.80																									R2-1	E-142									
		1	1200	1200	1.44				2																					VR-141	E-142									
129.647 NB		1	2400	750	1.80																									E1-5	E-131									
		1	5400	3600		19.44			2																					2	453 447	W200X31.3	Bolt Tension 153.8 kN	63						
129.760 NB		1	150	250	0.04				1			2.44	X	X																			VD-701	70						
129.805 NB		1	3000	2550		7.65			2																								2	230 213	W150X18	Bolt Tension 53.4 kN SEE FOOTING DETAIL ON SHEET 3	63			
129.921 NB		1	3150	2250		7.09			2																										2	249	X	63		
129.950 NB		1	150	250	0.04				1			2.44	X	X																							VD-701	70		
130.000 NB		1	300	1200	0.36				1					X		X																						D10-3	E-139	
130.039 NB		1	150	250	0.04				1			2.44	X	X																									VD-701	70
										0.0	7.8	8.0	EA	0	24.2	0.0	0.0	279.2	0.0	0.0	209.7																			
											7.32	3.66			24.12			257.5			249																			
											10.98				24.12			506.5																						
											15.8				24.2			683																						
SHEET TOTALS				m2	m2	EA	m2				m	m	kg	EA	kg	EA	EA	kg																						
				10.57	34.18	0	0.00							7		4	0	660																						

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: tsssStJ.xls PLOT DATE: 1/4/2007
PROJECT LEADER: CRB DRAWN BY: HJC
DESIGNED BY: PTS CHECKED BY: DAM
CLD REF. NO.: 97-0211 SHEET 29 OF 130