

MILE MARKER	SIGN LEGEND	SIGN DIMENSIONS		NEW & SALVAGED SIGNS				EXISTING POST TYPE	NO. OF POSTS	NEW SIGN POSTS														REMARKS	SIGN DETAIL							
		E	A	WIDTH (m)	HEIGHT (mm)	"A"	"B"			SALV SIGN	SALV TIS	FLANGED CHANNEL			SQUARE STEEL (mm)			TUBULAR ALUMINUM DIA (mm)			TUBULAR STEEL DIA (mm)				W-SHAPE STEEL				FRAME	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER	
												kg/m	44	50	63	75	100	100MD	75	90	100	125	FTG. SIZE		600	750	MASS	POST SIZE				
0.145 RAMP D RT		1	1800	250	0.45																				VD-502G	E-133						
		1	900	600	0.54																				BACK TO BACK	E-143						
		1	1800	250	0.45																				VD-502F	E-133						
		1	1800	250	0.45																				VD-502L	E-133						
		1	1800	250	0.45				2																VD-502I	E-133						
		1	1370	190	0.26																				VD-502C	E-133						
0.192 RAMP D LT		1	450	450	0.20				1		2.44		X													OM-1	E-150					
0.193 RAMP D LT		1	600	300	0.18																					M3-2	E-136A					
		1	600	300	0.18																					M3-4	E-136A					
		1	600	600	0.36																					M1-4	E-136A					
		1	600	600	0.36																					M1-4	E-136A					
		1	525	375	0.20				2		9.76		X		X											M6-1	E-136A					
		1	525	375	0.20																					M6-2	E-136A					
0.233 RAMP D RT		1			0.35				1		4.27		X		X											R1-2	900X900X900	E-146				
INT.#21 0.034-0.187 LT RAMP E		11	450	600	2.97				11		46.97		X		X												W1-8	E-150				
0.041 RAMP E RT		1	900	900	0.81																						VR-046	E-142				
		1	900	900	0.81				2																		VR-002	E-142				
0.200 RAMP E RT		1	600	600	0.36				1		4.27		X		X												R3-2	E-143				
INT.#21 0.073 RAMP F RT		1	900	900	0.81																						VR-046	E-142				
		1	900	900	0.81				2																		VR-002	E-142				
0.365 RAMP F RT		1	600	600	0.36				1		4.27		X		X													R3-2	E-143			
INT.#21 0.039 RAMP G LT		1	750	750	0.56																						R1-1	E-143				
		1	750	750	0.56																						BACK TO BACK	E-143				
		1	900	300	0.27				1		4.27		X		X												R6-1L	E-142				

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".

SHEET TOTALS	m2	m2	EA.	m2	EA.	m	m	m	EA.	kg	kg	kg	EA.	EA.	kg	EA.	EA.	kg
	13.14	0.00	0	0.00		76.25	0		22.6	23.2	0.0	0.0	4	0	177.5	0	0	0

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

FILE NAME: tss9STJ.xls
PROJECT LEADER: CRB
DESIGNED BY: PTS
CLD REF. NO.: 97-0211

PLOT DATE: 1/4/2007
DRAWN BY: HJC
CHECKED BY: DAM
SHEET 46 OF 130