

TRAFFIC SIGN SUMMARY SHEET 19

MILE MARKER, STATION OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXISTING POST RELATIVE TO SALVAGED SIGN		NO. OF POSTS	NEW SIGN POSTS														REMARKS	SIGN DETAIL					
		E A	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	FLANGED CHANNEL			SQUARE STEEL (in)			ANCHOR SLEEVE	TUBULAR ALUMINUM DIA (in)			TUBULAR STEEL DIA (in)				W-SHAPE STEEL				DETAIL ON SHEET NUMBER	STD. SHEET NUMBER				
									lb/ft	2.0		3.0	1.75	2.0		2.5	3.0	4.0	Mod	3.0	3.5	4.0	5.0	FTG. SIZE					WEIGHT	POST SIZE		
																								1.12	2.0					3.0	1.88	2.42
140.933 SB		1	72	72		36.00					2								2	X											153	
140.936 SB		1	18	18	2.25						1				X															OM1-1		E-150
141.000 SB ↑ 141.800 SB		5 +	12	60 -48	25.00 -4.00					5 +					X															D10-3		E-139
141.042 SB		1	48	60	20.00						2						X													W13-2		E-150
141.100 SB		1	192	84		112.00					2														2		597	W6X15	Bolt Tension 19.2 kips SEE FOOTING DETAIL ON SHEET 3	143		
141.200 SB OPEN 7AM-7PM		1 I	120 114	60 24	50.00 19						2								2			X									144	
141.267 SB		1	6	10	0.42						1				X															VD-701	154	
141.350 SB		1	96	30	20.00																										153	
		1	216	144		216.00					2														1 2	1	1293	W10X26	Bolt Tension 30.5 kips SEE FOOTING DETAIL ON SHEET 3	144		
141.500 SB		1	6	10	0.42						1				X															VD-701	154	
141.940 SB		1	120	60		50.00																									144	
		1	114	42		33.25					2									2				X							144	
142.000 SB ↑ 142.800 SB		5 +	12	60 -48	25.00 -4.00					5 +					X															D10-3		E-139
142.655 SB		1	36	24	6.00						2				X															I-2		E-131
142.913 SB		1	6	10	0.42						1				X															VD-701	154	
143.000 SB ↑ 143.800 SB		5 +	12	60 -48	25.00 -4.00					5 +					X															D10-3		E-139
143.370 SB MED		1	36	36	9.00						2				X															R3-4		E-143
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE".												FT	FT	FT	FT	FT	FT	EA	LB	LB	LB	LB	LB	LB	EA	EA	LB	PROJECT NAME: LYNDON-DERBY PROJECT NUMBER: IM IR 091-3(6) FILE NAME: 080159_tss_mainline.xls PROJECT LEADER: CRB DESIGNED BY: PTS TRAFFIC SIGN SUMMARY SHEET # 19				PLOT DATE: 5/7/2009 DRAWN BY: BDB CHECKED BY: DAM SHEET 78 OF 160
SUBTOTALS SHEET 19					SF	SF	EA	SF				FT	FT			FT	LB	EA	LB	EA	EA	LB										
					152.51	497.25										131.3	68.2	6		1033.2	43	1	1890									