

TRAFFIC SIGN SUMMARY SHEET 6

MILE MARKER, STATION OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS		NEW & SALVAGED SIGNS				EXISTING POSTS	NEW SIGN POSTS														REMARKS	SIGN DETAIL												
		E	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN		SALV TIS	FLANGED CHANNEL			SQUARE STEEL (in)			TUBULAR ALUMINUM DIA (in)			TUBULAR STEEL DIA (in)					W-SHAPE STEEL				FRAME	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER						
										1.12	2.0	3.0	1.75	2.0	2.5	3.0	4.0	4.0 Mod	3.0	3.5	4.0	5.0		FTG. SIZE		WEIGHT					POST SIZE					
153.993 NB		1	18	18	2.25								X														OM1-1		E-150							
153.995		1	78	78		42.25			2																			153								
154.000 NB ↓ 154.800 NB		5	12	60	25.00				5				X															D10-3		E-139						
154.031 NB		1	48	48	16.00				2																					W4-1R		E-150				
154.082 NB MED		1	36	12	3.00				2				X																	R6-1R		E-142				
154.173 NB		1	36	24	6.00				2				X																	I-2		E-131				
154.670 NB		1	96	30	20.00																										153					
154.910 NB		1	144	144		144.00			-2																						POSTS/FOUNDATIONS RETAINED -2 887 W8X21	Bolt Tension 28.4 kips	145			
154.910 NB		1	162	90		101.25			2																							2 404 W6X12	Bolt Tension 12.4 kips	145		
155.000 NB ↓ 155.800 NB		5	12	60	25.00				5				X																			D10-3		E-139		
155.170 NB		1	96	30	20.00																												153			
155.350 NB		1	144	138		138.00																												145		
155.350 NB		1	96	48		32.00			2																								2 1451 W10X26	Bolt Tension 28.4 kips	153	
155.350 NB		1	144	144		144.00			2																								2 767 W8X18	Bolt Tension 19.8 kips	145	
155.600 NB MED		1	36	36	9.00				2				X																					R3-4		E-143
155.640 NB MED		1	36	36	9.00				2				X																					R3-4		E-143

FT FT FT FT FT FT EA LB LB LB LB LB LB
 9.5 147.5 410.4

SUBTOTALS SHEET 6	SF 135.25	SF 601.50	EA.	SF	EA.	SF	FT	FT	EA.	LB	EA.	EA.	LB
	93.25						157.0		4	410.4	-86		3509

PROJECT NAME: LYNDON-DERBY
 PROJECT NUMBER: IM IR 091-3(6)
 FILE NAME: 080159_tss_mainline.xls PLOT DATE: 5/7/2009
 PROJECT LEADER: CRB DRAWN BY: BDB
 DESIGNED BY: PTS CHECKED BY: DAM
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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".