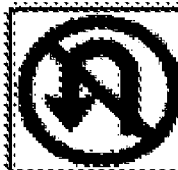
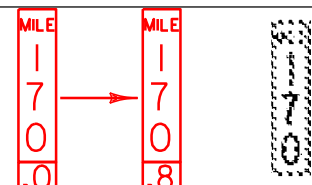
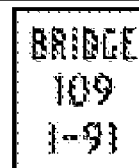
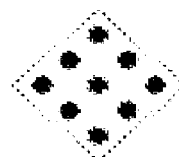
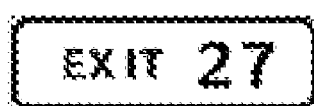
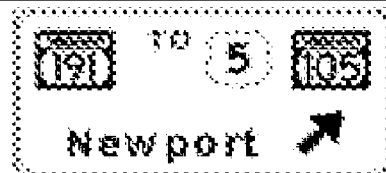


TRAFFIC SIGN SUMMARY SHEET 29

MILE MARKER, STATION OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST RETAIN IN	NO. OF POST S	NEW SIGN POSTS																				SIGN DETAIL					
											FLANGED CHANNEL			SQUARE STEEL (in)			ANCHOR HOLE	SLEEVE	TUBULAR ALUMINUM DIA (in)			TUBULAR STEEL DIA (in)				W-SHAPE STEEL				FRAME SIGN						
		E A	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS			lb/ft			1.75 2.0 2.5 lb/ft					3.0 4.0 4.0Mod lb/ft			FND- ATION	3.0 3.5 4.0 5.0 lb/ft				FTG. SIZE		WEIGHT		POST SIZE					
											1.12	2.0	3.0	1.88	2.42	3.35			1.3	1.7	1.7		3.0	3.5	4.0	5.0	24"	30"								
169.620 SB		1	48	48	16.00																											VW-397	152			
		1	24	18	3.00					2												2	X										VP-396	152		
169.720 SB		1	30	15	3.13																											M3-3		E-135		
		1	36	36	9.00																											M1-1		E-135		
		1	36	36	9.00					1												1	X										M1-10		E-135	
169.801 SB		1	48	36	12.00					2												2	X										R8-7		E-142	
169.822 SB MED		1	36	36	9.00					2					X		2																R3-4		E-143	
169.960 SB MED		1	36	12	3.00					2					X		2																R6-1R		E-142	
170.000 SB ↑ 170.800		5 +	12	60 48	25.00 4.00					5 +					X		5 +																	D10-3		E-139
170.075 SB		1	48	48	16.00					2												2	X										W4-1R		E-150	
170.130 SB		1	6	10	0.42					1					X		1																VD-701	154		
170.295 SB		1	72	60		30.00				2												2	X											153		
170.304 SB		1	18	18	2.25					1					X		1																OM1-1		E-150	
170.366 SB MED		1	36	36	9.00					2					X		2																R3-4		E-143	
170.430 SB		1	96	30	20.00																													153		
		1	216	102		153.00																												149		
		1	30	30	6.25					2																	2	937	W8X21		Bolt Tension 28.4 kips VD-683 SEE FOOTING DETAIL ON SHEET 3	152				
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	LB							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	
																																		TRAFFIC SIGN SUMMARY SHEET # 29	SHEET 88 OF 160	
SUBTOTALS SHEET 29					SF 143.05 122.05	SF 183.00	EA.	SF			FT			FT 123.4			LB			EA. 9	LB 896.8			EA. 2	EA.	LB 937										