

STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #4

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS														REMARKS	SIGN DETAIL																
					"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (in)				TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)				W-SHAPE STEEL			DETAIL ON SHEET NUMBER	STD. SHEET NUMBER												
		lb/ft	1.75	2.0								2.5	ANCHOR	SLEEVE	3.0	4.0	4.0 MOD	FOUND- ATION	3.0	3.5	4.0	5.0	FTG. SIZE			WEIGHT	POST SIZE															
																							1.12	2.0				3.0			1.88	2.16	3.35	1.3	1.7	1.7	7.6	9.0	10.8	14.6	24"	30"
OPTION ITEMS																																										
1195+17 LT		I	45	36	11.25																											REMOVE EXISTING VT 107, VT 100 & VT 14 ROUTE MARKER SHIELDS AND REPLACE WITH NEW SHIELDS		E-I36B								
1203+70 LT		I	144	144			144.00																			2		580	W8x18			BOLT TENSION 19.2 kips	29									
1211+70 LT		I	45	36	11.25																						2		1730	W12x30			REMOVE EXISTING VT 107, VT 100 & VT 14 ROUTE MARKER SHIELDS AND REPLACE WITH NEW SHIELDS BOLT TENSION 31.7 kips SEE FOOTING DETAIL ON SHEET 29 ITEM 900.620		E-I36B							
1229+93 LT		I	45	36	11.25																											REMOVE EXISTING VT 107, VT 100 & VT 14 ROUTE MARKER SHIELDS AND REPLACE WITH NEW SHIELDS		E-I36B								
EXIT 3 SB ON RAMP 401+00 RT		I	36	36	9.00									X		X																VR-046		E-I42								
		I	36	36	9.00																											VR-002		E-I42								
405+50 RT		I	30	30	6.25									X		X																WI-1		E-I51								
		I	24	24	4.00																											WI3-1		E-I55								
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE ROADWAY, TRAFFIC AND SAFETY, AND PAVEMENT MANAGEMENT SECTION'S "SIGN POST DESIGN GUIDELINE."											FT	FT	FT	FT	FT	FT		EA	LB	LB	LB			LB	LB	LB	LB															
											FT			FT				LB			EA.	LB			EA.	EA.	LB				TRAFFIC SIGN SUMMARY SHEET #4				PROJECT NAME: ROYALTON-BETHEL PROJECT NUMBER: IM 089-1(54) FILE NAME: p06al98.dgn PROJECT LEADER: PTS DESIGNED BY: NLL IPARM FILE NAME: p06al98tss4.l				PLOT DATE: 28-JUN-2010 15:12 DRAWN BY: MRS CHECKED BY: PTS SHEET 26 OF 37			
SHEET TOTALS					SF	SF	EA.	SF			FT			FT				LB			EA.	LB			EA.	EA.	LB															