STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 8

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75	2.0	2.5	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0	4.0	4.0 MOD	TUBULAR STEEL Ø (in) FOUND-ATION	lb/ft 3.0	3.5	4.0	5.0	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGNS REQUIRED FRAMED	REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
STA. 121+30 LT RANDOLPH	9%	1	36	36	9.00						2					21' 5" X		8' X														W7-1a	SHSM		
	USE LOW GEAR	1	24	18	3.00																											W7-2	SHSM		
STA. 122+50 LT RANDOLPH	R	1	24	24	4.00						1					9' 3" X		X														R8-3a	SHSM		
STA. 124+93 LT RANDOLPH	R	1	24	24	4.00						1					9' 5" X		X														R8-3a	SHSM		
STA. 125+78 RT RANDOLPH	Barre 22								X																							RETAIN SIGN		138	
	Montpelier 23																															RETAIN SIGN		138	
	White River Jct 32 →																															RETAIN SIGN		138	
	0660 0909 0238	1	6	10	0.42																											VD-700			T-44
STA. 126+80 LT RANDOLPH	Harvey Rd	1	42	12	3.50						1					8' 6" X		X														D3-1		137	
STA. 126+86 LT	0660 0909 0241	1	6	10	0.42				X																										
STA. 127+57 LT RANDOLPH		1	24	30	5.00						1					9' 3" X		X														R4-7	SHSM		
												LF	LF	LF	LF -	LF ~~90~~ 57'-10"	LF -	24'-0"	EA.	LB	LB	LB		LB	LB	LB	LB								
																81'-10"																			
		TOTALS			SF ~~28.92~~ 29.34	SF	EA. -	SF				LF			LF ~~90~~					LB			EA.	LB				EA.	EA.	LB					

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."

PROJECT NAME: RANDOLPH
PROJECT NUMBER: STP 2932(1)

FILE NAME: z10c270.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: B. BRESLEND
TRAFFIC SIGN SUMMARY SHEET 8

PLOT DATE: 6/5/2014
DRAWN BY: J. GOODALL
CHECKED BY: C. LATHROP
SHEET 110 OF 276