STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 18

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 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	4.0 1.7	4.0 MOD 1.7	TUBULAR STEEL Ø (in) lb/ft FOUND-ATION	3.0 7.6	3.5 9.0	4.0 10.8	5.0 14.6	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. 179+85 RT RANDOLPH	VT Veterans Cemetery →	1	72	12	6.00						2					17' 10" X		8' X															VD1-1		139	
	East Randolph 4	1	72	12	6.00																												VD2-1		139	
STA. 177+94 LT RANDOLPH		1	36	36	9.00						2					20' 5" X		8' X															W3-1	SHSM		
	0660 0909 0341	1	6	10	0.42																												VD-700			T-44
STA. 180+85 RT	LAKE CHAMPIN C.G.	2					2									9' 1"		X																		
STA. 181+02 RT RANDOLPH	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					9' 5" X		X															VR-017			E-141
STA. 181+10 LT RANDOLPH	↑ East Bethel 6	1	72	12	6.00						2					18' 5" X		8' X															VD1-1A		139	
	Randolph 4 →	1	72	12	6.00																												VD1-1A		139	
STA. 181+59 RT RANDOLPH	STOP	1	30	30	6.25						1					9' 3" X		X															R1-1	SHSM		
STA. 181+64 RT RANDOLPH	Furnace Rd	1	42	12	3.50						1					9' 4" X		X															D3-1		137	
	0660 0909 0343	1	6	10	0.42																															
												LF	LF	LF	LF -	LF ~~135~~ 93'-9"	LF -	40'-0"	EA.	LB	LB	LB		LB	LB	LB	LB									
																133'-9"																				
		TOTALS	SF ~~48.17~~ 48.59'	SF	EA. 2	SF						LF			LF ~~135~~					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 18

PLOT DATE: 6/5/2014
DRAWN BY: J. GOODALL
CHECKED BY: C. LATHROP
SHEET 120 OF 276