STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 21

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) FOUND-ATION	lb/ft 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 REFRAMED	REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
STA. 207+37 RT RANDOLPH	EAST						1				1					10' 10" X		X															SALVAGE SIGN ON NEW POST			
	VERMONT 66						1																										SALVAGE SIGN ON NEW POST			
STA. 208+75 LT RANDOLPH	← Randolph 4						1				2					19' 8" X		8' X															SALVAGE SIGN ON NEW POST		139	
	Brookfield 6 →						1																										SALVAGE SIGN ON NEW POST		139	
STA. 210+77 RT RANDOLPH	SPEED LIMIT 50								X																								RETAIN R2-1 SIGN AND POST			
	0660 0909 0399	1	6	10	0.42																												VD-700			T-44
STA. 210+91 LT RANDOLPH	SPEED LIMIT 35						1				1					10' 10" X		X															SALVAGE SIGN ON NEW POST			
STA. 212+54 LT RANDOLPH	Y						1				2					21' 4" X		8" X															SALVAGE SIGN ON NEW POSTS			
	25 M.P.H.						1																										SALVAGE SIGN ON NEW POSTS			
STA. 213+51 LT RANDOLPH	3625 VT RT66 Pvt	1	72	12	6.00						2					16' 0" X		X															D3-1		137	
												LF	LF	LF	LF -	LF ~~120~~ 78'-8"	LF -	28'-0"	EA.	LB	LB	LB		LB	LB	LB	LB									
																106'-8"																				
		TOTALS	SF 6.42	SF	EA. 7	SF						LF			LF ~~120~~					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 21

PLOT DATE: 6/5/2014
DRAWN BY: J. GOODALL
CHECKED BY: C. LATHROP
SHEET 123 OF 276