STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 27

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) lb/ft FOUND-ATION	3.0	3.5	4.0	5.0	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGNS REQUIRED	REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
STA. 283+13 LT RANDOLPH	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					10' 4" X		X														VR-017			E-141
STA. 284+25 RT RANDOLPH		1	36	36	9.00						2					19' 5" X		8' X														S3-1 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING	SHSM		
	0660 0909 0538	1	6	10	0.42																											VD-700			T-44
STA. 286+22 LT RANDOLPH		1	36	36	9.00						2					25' 2" X		8' X														W10-8L	SHSM		
	Rogers Rd	1	24	8	1.33																											W16-8p		137	
STA. 291+06 RT RANDOLPH	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					9' 4" X		X														VR-017			E-141
STA. 291+44 RT RANDOLPH	STOP	1	30	30	6.25						1					11' 0" X		X														R1-1	SHSM		
	0660 0909 0552	1	6	10	0.42																														
STA. 291+50 RT RANDOLPH	Boudro Rd	1	42	12	3.50						1					8' 11" X		X														D3-1		138	
STA. 295+68 RT RANDOLPH	0660 0909 0560	1	6	10	0.42						1				5' 2" X			2.5' X														VD-700			T-44
												LF	LF	LF	LF ~~8~~ 5'-2"	LF ~~120~~ 84'-2"	LF -	34'-6"	EA.	LB	LB	LB		LB	LB	LB	LB								
																123'-10"																			
		TOTALS	SF ~~39.92~~ 40.34	SF	EA. -	SF						LF			LF ~~128~~					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 27

PLOT DATE: 6/5/2014
DRAWN BY: J. GOODALL
CHECKED BY: C. LATHROP
SHEET 129 OF 276