STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 25

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	SIGN REQUIRED	REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
STA. A 48+26 RT RANDOLPH	SPEED LIMIT 40	1	36	36	9.00						2					X		X																W3-5		
STA. A 51+82 RT RANDOLPH	SPEED LIMIT 40	1	30	36	7.50						1					X		X																R2-1		
STA. A 52+80 LT RANDOLPH	SPEED LIMIT 50	1	24	30	5.00						1					X		X																R2-1		
	0120 0909 0100	1	6	10	0.42																												VD-700			T-44
STA. A 56+09 LT RANDOLPH	SOUTH	1	24	12	2.00						1					X		X															GREEN ON WHITE	M3-3		
	VERMONT 12	1	24	24	4.00																												M1-5 GREEN ON WHITE			E-136B
STA. A 57+56 RT RANDOLPH	Dr. Soares		48	12			1				2					X		X																		
	Meadow Ln	1	48	12	4.00																												D3-1		116	
STA. A 57+56 RT RANDOLPH	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					X		X															VR-017			E-141
												LF	LF	LF	LF -	LF 120	LF		EA.	LB	LB	LB		LB	LB	LB	LB									
				TOTALS	SF 36.92	SF	EA. 1	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: BETHEL-RANDOLPH
PROJECT NUMBER: STP 2921(1)

FILE NAME: z10c244tsss.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. LAMPHERE
TRAFFIC SIGN SUMMARY SHEET 25

PLOT DATE: 4/23/2015
DRAWN BY: S. LAMPHERE
CHECKED BY: C. LATHROP
SHEET 110 OF 211