STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 24

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 31+68 RT RANDOLPH	0120 0909 0060	1	6	10	0.42						1				X			X															VD-700			T-44
STA. A 34+11 LT RANDOLPH	Vermont Castings 4/10	1	72	24			1				2					X		X																		
STA. A 42+24 LT RANDOLPH	0120 0909 0080	1	6	10	0.42						1				X			X															VD-700			T-44
STA. A 43+06 RT RANDOLPH	HIDDEN DRIVES	1	30	30	6.25						1					X		X															VW-060			E-144
STA. A 46+64 RT RANDOLPH	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					X		X															VR-017			E-141
STA. A 47+14 RT RANDOLPH	VETERINARIAN	1	30	8			1				1					X		X																		
	Dylan Dr	1	36	12	3.00																												D3-1		116	
	STOP	1	30	30	6.25																													RI-1		
	0120 0909 0089	1	6	10	0.42																												VD-700			T-44
												LF	LF	LF	LF 16	LF 75	LF		EA.	LB	LB	LB		LB	LB	LB	LB									
	TOTALS				SF 21.76	SF	EA. 2	SF				LF			LF 91					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 24

PLOT DATE: 4/23/2015
DRAWN BY: S. LAMPHERE
CHECKED BY: C. LATHROP
SHEET 109 OF 211