STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 1

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS HEIGHT (in)	NEW & SALVAGED SIGNS "A"	NEW & SALVAGED SIGNS "B"	NEW & SALVAGED SIGNS SALV SIGN	NEW & SALVAGED SIGNS SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) lb/ft 1.75 1.88	SQUARE STEEL (in) lb/ft 2.0 2.42	SQUARE STEEL (in) lb/ft 2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 1.7	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD 1.7	TUBULAR STEEL Ø (in) FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0 7.6	TUBULAR STEEL Ø (in) lb/ft 3.5 9.0	TUBULAR STEEL Ø (in) lb/ft 4.0 10.8	TUBULAR STEEL Ø (in) lb/ft 5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN SHSM	SIGN DETAIL DETAIL ON DWG. NUMBER	SIGN DETAIL STD. SHEET NUMBER
STA. 22+82 RT RANDOLPH	STATE HIGHWAY BEGINS								1																								RETAIN SIGN			
	SPEED LIMIT 40																																RETAIN SIGN			
	BRIDGE 1 VT 66	1	6	10	0.42																												VD-701		139B	
STA. 23+25 LT RANDOLPH	BRIDGE 1 VT 66	1	6	10	0.42						1				X 4' 9"			X 2.5'															VD-701		139B	
STA. 28+50 LT RANDOLPH	Randolph Bethel 8	1	30	18	3.75						1					X 9' 1"		X= 4' UNLESS OTHERWISE NOTED															VD-018		137	
STA. 31+00 LT RANDOLPH	SPEED LIMIT 25	1	36	36	9.00						2					21' 6" X		8' X															W3-5	SHSM		
STA. 33+20 RT RANDOLPH	LEGAL LOAD LIMIT 24,000 POUNDS						1				1					9' 9" X		X															VR-017	SHSM		E-141
STA. 33+81 RT RANDOLPH	STOP	1	30	30	6.25						1					9' 4" X		X															RI-1	SHSM		
	0660 0909 0063	1	6	10	0.42																												VD-700			T-44
STA. 33+84 RT RANDOLPH	Stock Farm Rd	1	60	12	5.00						2					16' 0" X		X															D3-1		137	
												LF	LF	LF	LF 4'-9" ~~8~~	LF 65'-8" ~~105~~	LF -		EA.	LB	LB	LB		LB	LB	LB	LB								
															96'-11"																				
		TOTALS	SF 25.26	SF	EA. 1	SF						LF			LF ~~43~~					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 1

PLOT DATE: 6/5/2014
DRAWN BY: J. GOODALL
CHECKED BY: C. LATHROP
SHEET 103 OF 276