STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 13

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) FOUND-ATION	lb/ft 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. 140+23 LT RANDOLPH	PARK & RIDE ←						1				1					12' 2" X		X														SALVAGE SIGN ON NEW POST			
STA. 141+40 RT RANDOLPH	Randolph Center 1	1	72	12	6.00						2					21' 3" X		8' X														VDI-1A		139	
	East Randolph 5	1	72	12	6.00																											VDI-1A		139	
	Brookfield 8	1	72	12	6.00																											VDI-1A		139	
STA. 147+84 RT RANDOLPH		1	30	30	6.25						1					10' 7" X		X														WI-4L	SHSM		
	0660 0909 0280	1	6	10	0.42																											VD-700			T-44
STA. 152+83 LT RANDOLPH	TRUCKS ENTERING	1	36	36	9.00						2					12' 0" X		X														VW-202			E-154
STA. 155+95 LT RANDOLPH	SPEED LIMIT 40	1	24	30	5.00						1					10' 8" X		X														R2-1	SHSM		
STA. 159+25 LT RANDOLPH		1	30	30	6.25						1					13' 2" X		X														WI-4L	SHSM		
	0660 0909 0302	1	6	10	0.42																											VD-700			T-44
												LF	LF	LF	LF -	LF ~~120~~ 79'-10"	LF -	28'-0"	EA.	LB	LB	LB		LB	LB	LB	LB								
															107'-10" (107.83')																					
	TOTALS				SF 45.34	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: RANDOLPH
PROJECT NUMBER: STP 2932(1)

FILE NAME: z10c270.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: B. BRESLEND
TRAFFIC SIGN SUMMARY SHEET 13

PLOT DATE: 6/5/2014
DRAWN BY: J. GOODALL
CHECKED BY: C. LATHROP
SHEET 115 OF 276