STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 10

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) 1.75 lb/ft 1.88	SQUARE STEEL (in) 2.0 lb/ft 2.42	SQUARE STEEL (in) 2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	TUBULAR ALUMINUM Ø (in) 4.0 lb/ft 1.7	TUBULAR ALUMINUM Ø (in) 4.0 MOD lb/ft 1.7	TUBULAR STEEL Ø (in) FOUNDATION	TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6	TUBULAR STEEL Ø (in) 3.5 lb/ft 9.0	TUBULAR STEEL Ø (in) 4.0 lb/ft 10.8	TUBULAR STEEL Ø (in) 5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGNE 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
	MONTPELIER 23	1	72	12	6.00																													VDI-1A		139	
	NORTH						+		1																									SALVAGE SIGN ON RETAINED POSTS			
	89						+		1																									SALVAGE SIGN ON RETAINED POSTS			
	↰						+		1																									SALVAGE SIGN ON RETAINED POSTS			
	BRIDGE 3A VT 66	1	6	10	0.42																													VD-701		139B	
STA. 130+38 LT RANDOLPH	SOUTH						1				1					12' 4" X		X																SALVAGE SIGN ON NEW POST			
	89						1																											SALVAGE SIGN ON NEW POST			
	←						1																											SALVAGE SIGN ON NEW POST			
STA. 133+61 LT RANDOLPH	↰↑ ONLY								1																									RETAIN SIGN AND POST			
	BRIDGE 3A VT 66	1	6	10	0.42																													VD-701		139B	
												LF	LF	LF	LF -	LF ~~15~~ 12'-4"	LF -	4'-0"	EA.	LB	LB	LB		LB	LB	LB	LB									
																16'-4"																				
									2			LF			LF ~~15~~					LB			EA.	LB				EA.	EA.	LB						
		TOTALS			SF 6.84	SF	EA. 3 ~~6~~	SF																												

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 10

PLOT DATE: 6/5/2014
DRAWN BY: J. GOODALL
CHECKED BY: C. LATHROP
SHEET 112 OF 276