STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 10

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	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	4.0 lb/ft 1.7	4.0 MOD lb/ft 1.7	TUBULAR STEEL Ø (in) FOUNDATION	3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN REMOVE REQUIRED	REMARKS SHSM = STANDARD HIGHWAY SIGNS AND MARKINGS	SIGN DETAIL DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
STA. 89+29 LT RANDOLPH VT ROUTE 12	SPEED LIMIT 25	1	24	30	5.00						1					X		X															R2-1	SHSM		
STA. 90+01 RT RANDOLPH VT ROUTE 12	H	1	24	24	4.00						1					X		X															D9-2 WHITE ON BLUE	SHSM		
	REMOVAL SAFETY BELT ARE THEY BUCKLED?	1	21	15	2.19																											M6-1R WHITE ON BLUE	SHSM		
STA. 90+41 RT RANDOLPH VT ROUTE 12		1	30	30	6.25						1					X		X														W11-2 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING	SHSM		
		1	24	12	2.00																											W16-7p FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING			E-146
STA. 90+57 RT RANDOLPH VT ROUTE 12	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					X		X															VR-017	SHSM		
STA. 91+06 RT RANDOLPH VT ROUTE 12	Maple St	1	24	12	2.00						1					X		X															D3-1		138	
	STOP	1	30	30	6.25																											R1-1	SHSM		
STA. 91+38 LT RANDOLPH VT ROUTE 12		1	30	30	6.25						1					X		X														W11-2 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING	SHSM		
		1	24	12	2.00																											W16-7p FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING			E-146
												LF	LF	LF	LF -	LF 90	LF -		EA.	LB	LB	LB		LB	LB	LB	LB								
TOTALS					SF 40.94	SF	EA.	SF				LF			LF 90					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."

TRAFFIC SIGN SUMMARY SHEET 10

PROJECT NAME: BETHEL - RANDOLPH - NORTHFIELD
PROJECT NUMBER: STP 2922 (1)

FILE NAME: p10C246.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: p10C246_84.i

PLOT DATE: 1/3/13
DRAWN BY: JBG
CHECKED BY: CDL
SHEET 84 OF 149