STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 54

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) 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 REMAINS REQUIRED	REMARKS SHSM = STANDARD HIGHWAY SIGNS AND MARKINGS	SIGN DETAIL DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
STA. 227+50 RT NORTHFIELD VT ROUTE 12		1	30	30	6.25						1					X		X														WII-2 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING	SHSM		
		1	24	12	2.00																											WI6-7P FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING	SHSM		
STA. 227+98 LT NORTHFIELD VT ROUTE 12		1	30	30	6.25						1					X		X														WII-2 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING	SHSM		
		1	24	12	2.00																											WI6-7P FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING	SHSM		
STA. 228+75 RT NORTHFIELD VT ROUTE 12	ONLY	1	30	30	6.25						1					X		X														VR-92IL			E-145A
STA. 231+00 LT NORTHFIELD VT ROUTE 12	SPEED LIMIT 30	1	24	30	5.00						1					X		X														R2-1	SHSM		
STA. 231+31 RT NORTHFIELD VT ROUTE 12	NO RIGHT TURN ON RED	1	24	30	5.00						1					X		X														RIO-IIA	SHSM		
STA. 228+41 RT NORTHFIELD VT ROUTE 12	RIGHT LANE THROUGH TRAFFIC																																			
STA. 228+12 RT NORTHFIELD VT ROUTE 12																																				
												LF	LF	LF	LF	LF 75	LF	EA.		LB	LB	LB		LB	LB	LB	LB									
TOTALS					SF 32.75	SF	EA.	SF				LF			LF 75					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 54

BETHEL - RANDOLPH - NORTHFIELD
PROJECT NUMBER: STP 2922 (I)

FILE NAME: p10C246.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: p10C246_128.i

PLOT DATE: 1/3/13
DRAWN BY: JBG
CHECKED BY: CDL
SHEET 128 OF 149