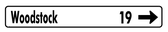
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 2

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B" REMOVE	SALV SIGN	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	SIGN FRAME REQUIRED	REMARKS (SHSM = STANDARD HIGHWAY SIGNS AND MARKINGS)	SIGN DETAIL DETAIL IN SHSM	SIGN DETAIL DETAIL ON DWG. NUMBER	SIGN DETAIL STD. SHEET NUMBER
STA. 79+56 RT BETHEL VT ROUTE 12		1	30	30	6.25						1					X 15.50		X															W11-2 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING	SHSM		
		1	24	18	3.00																												W16-4 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING	SHSM		
STA. 79+83 LT BETHEL VT ROUTE 12		1	72	12	6.00						2					X 14.25 15.50		X															VD1-1A		136	
		1	72	12	6.00																												VD1-1A		136	
STA. 81+14 RT BETHEL VT ROUTE 12		1	60	12	5.00	1					+ 2					X 11.00 11.75		X															60" WIDE SIGN, TWO POSTS RECOMMENDED D3-1		137	
STA. 81+15 RT BETHEL VT ROUTE 12		1	24	30	5.00						1					X 13.25		X															VR-017	SHSM		
STA. 81+34 RT BETHEL VT ROUTE 12		1	30	30	6.25	1					1					X 13.25		X															R1-1	SHSM		
		1	6	10	0.42	1																											VD-700			E-138
STA. 83+16 LT BETHEL VT ROUTE 12		1	21	15	2.19	1					1					X 14.25		X															M2-1 GREEN ON WHITE	SHSM		
		1	30	24	5.00	1																											M1-5 GREEN ON WHITE			E-136B
												LF	LF	LF	LF -	LF 105	LF -		EA.	LB	LB	LB		LB	LB	LB	LB								
TOTALS					SF 45.11 ✓	~~SF~~ EA 5 ✓	EA. -	SF				LF			LF ~~105~~ 108.75 ✓					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."

INSTALLED

TRAFFIC SIGN SUMMARY SHEET 2

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

FILE NAME: p10C246.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: p10C246_76.i

PLOT DATE: 1/3/13
DRAWN BY: JBG
CHECKED BY: CDL
SHEET 76 OF 149