STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 51

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) FOUNDATION	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 REMOVE REQUIRED	REMARKS SHSM = STANDARD HIGHWAY SIGNS AND MARKINGS	SIGN DETAIL DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
STA. 219+62 LT NORTHFIELD VT ROUTE 12	Depot Sq	1	30	12	2.50						1					X		X														D3-1		139	
STA. 219+83 LT NORTHFIELD VT ROUTE 12	YIELD	1	36	36	3.90						2					X		X														R2-1	SHSM		
	B-B ONE WAY ONE WAY	1	36	12	3.00																											R6-1L	SHSM		
		1	36	12	3.00																											R6-1R	SHSM		
STA. 220+30 LT NORTHFIELD VT ROUTE 12	SPEED LIMIT 25	1	24	30	5.00						1					X		X														R2-1	SHSM		
	B-B ONE WAY ONE WAY	1	36	12	3.00																											R6-1L	SHSM		
		1	36	12	3.00																											R6-1R	SHSM		
STA. 220+41 LT NORTHFIELD 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	SHSM		
	2 HR PARKING BETWEEN SIGNS						1																									R7-108	SHSM		
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."												LF	LF	LF	LF -	LF 75	LF -		EA.	LB	LB	LB	EA.	LB	LB	LB	LB									
	TOTALS				SF 31.65	SF	EA. 1	SF				LF			LF 75					LB			EA.	LB				EA.	EA.	LB						

TRAFFIC SIGN SUMMARY SHEET 51

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

FILE NAME: p10C246.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: p10C246_125.i

PLOT DATE: 1/3/13
DRAWN BY: JBG
CHECKED BY: CDL
SHEET 125 OF 149