STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #4

SHSM = FHWA 2004 STANDARD HIGHWAY SIGNS AND MARKINGS BOOK AND THE 2012 SUPPLEMENT TO THE 2004 EDITION

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	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 1.7	FOUND-ATION	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	SIGN DETAIL SHSM	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
19+00 LT (MEDIAN)		1	24	30	5.00 ✓						1	12.5	X		X																R4-7	X		
		1 1	18 18	18 18	3.00 ✓ 3.00 ✓																										OMI-1 OMI-1 BACK TO BACK	X X		
19+55 LT	36"X36"X36"	1			3.90 ✓						~~2~~ 1	13.25	X		X																RI-2	X		
19+80 RT		1	48	30	10.00 ✓						2		X	13.5 13.75	X																VR-934			E-145B
19+97 LT (MEDIAN)							1 ✓				1	12.75	X		X																			
							1 ✓ 1 ✓																								BACK TO BACK			
275+00 MEDIAN							1 ✓				1	12.5	X																					
							1 ✓ 1 ✓																											
VT 131 455+05 MEDIAN		1	24	30	5.00																													
	SUBTOTAL SHEET230 SUBTOTAL SHEET 231 SUBTOTAL SHEET232 SUBTOTAL SHEET233				57.00 ✓ 81.30 ✓ 75.14 ✓ ~~24.90~~ 29.90 ✓		6 1 ~~3~~ 6 ✓						~~90~~ ~~180~~ ~~90~~ ~~90~~	84.5 178.5 90 78.25						2 2 2	~~168~~ ~~198~~ ~~221~~	178.6 243.2 239.4												
	ROUNDING				1.66																3													
												FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB										
	PROJECT TOTALS				SF 243.3 ✓ ~~240~~	SF	EA. 13 ✓ ~~10~~	SF				FT 431.5 ✓ ~~450~~					LB			EA. 6	LB 661.2 ✓ ~~590~~				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 VTRANS "SIGN POST DESIGN GUIDELINE."

TRAFFIC SIGN SUMMARY SHEET #4

PROJECT NAME: WEATHERSFIELD
PROJECT NUMBER: NH 2948(1)

FILE NAME: p12b126.dgn
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: p12B126_233

PLOT DATE: 2/7/2013
DRAWN BY: SNG
CHECKED BY: PTS
SHEET 233 OF 234