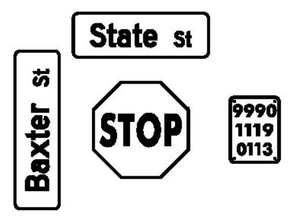
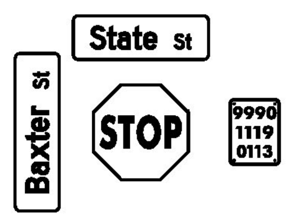
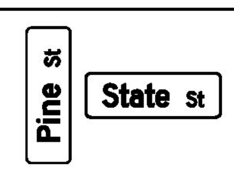
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 10

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	EA	SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NO. OF POSTS	NEW SIGN POSTS FLANGED CHANNEL lb/ft 1.12	FLANGED CHANNEL 2.0	FLANGED CHANNEL 3.0	SQUARE STEEL (in) 1.75 (1.88 lb/ft)	SQUARE STEEL 2.0 (2.42 lb/ft)	SQUARE STEEL 2.5 (3.35 lb/ft)	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 (1.3 lb/ft)	TUBULAR ALUMINUM 4.0 (1.7 lb/ft)	TUBULAR ALUMINUM 4.0 MOD (1.7 lb/ft)	FOUNDATION	TUBULAR STEEL Ø (in) 3.0 (7.6 lb/ft)	TUBULAR STEEL 3.5 (9.0 lb/ft)	TUBULAR STEEL 4.0 (10.8 lb/ft)	TUBULAR STEEL 5.0 (14.6 lb/ft)	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS (SHS = FHWA STANDARD HIGHWAY SIGNS BOOK)	SIGN DETAIL: DETAIL IN SHS	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
RUTLAND CITY U.S. BR4: 59+60.0, LT		1 1	42 36	12 12	3.50 3.00						1					X 9.50		X 4															DOUBLE SIDED SIGN, SIGN ID CODE D3-1 DOUBLE SIDED SIGN, SIGN ID CODE D3-1 TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGN ON POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.		119 119	
		1 1	30 6	30 10	6.25 0.42																												BACK-TO-BACK SIGN ID CODE R1-1 SIGN ID CODE VD-700	X		E-138
60+00.0, RT		1 1	42 36	12 12	3.50 3.00						1					X 9.50		X 4															DOUBLE SIDED SIGN, SIGN ID CODE D3-1 DOUBLE SIDED SIGN, SIGN ID CODE D3-1 TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGN ON POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.		119 119	
		1 1	30 6	30 10	6.25 0.42																												BACK-TO-BACK SIGN ID CODE R1-1 SIGN ID CODE VD-700	X		E-138
60+10.0, LT		1	30	30	6.25						1					X 10.75		X 4															SIGN ID CODE W11-2 SIGN SHALL HAVE A FLUORESCENT YELLOW GREEN BACKGROUND	X		
		1	24	12	2.00																												SIGN ID CODE W16-7P SIGN SHALL HAVE A FLUORESCENT YELLOW GREEN BACKGROUND	X		
60+43.0, LT		1	12	18	1.50						1					X 8.00		X 4																	120	
69+48.0, LT		1 1	36 36	12 12	3.00 3.00						1					X 10.75		~~X~~ EXISTING ANCHOR USED															DOUBLE SIDED SIGN, SIGN ID CODE D3-1 DOUBLE SIDED SIGN, SIGN ID CODE D3-1 TOP MOUNTING BRACKET REQUIRED TO INSTALL SIGN ON POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.		119 119	
																																	DOUBLE SIDED SIGN, SIGN ID CODE D3-1			
												LF	LF	LF	LF	LF ~~70~~	LF		EA	LB	LB	LB		LB	LB	LB	LB									
TOTALS					SF 42.09	SF	EA.	SF				LF			LF ~~70~~ 64.50					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: RUTLAND CITY - PROCTOR
PROJECT NUMBER: STP 2728(1)

FILE NAME: p07d282.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: L.M.B.
IPARM FILE: p07d282tss10.I

PLOT DATE: 7/19/2013
DRAWN BY: W.G.P.
CHECKED BY: J.P.S.

FILE NAME = U:\17762\CADD\MSTN\STP 2728\p07d282_tss_10.dgn
DATE/TIME = 7/19/2013
USER = 4916