REFERENCE COMPUTATION BINDER SECTION 675.XXX FOR SIGN INSTALLATION LOCATIONS AND QUANTITIES.

STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #1

SHS = FHWA STANDARD HIGHWAY SIGNS BOOK

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																	REMARKS	SIGN DETAIL	
		EA	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	SQUARE STEEL (in)				TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)					W-SHAPE STEEL				SIGN FRAME REQUIRED		DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												1.75	2.0	2.5	ANCHOR SLEEVE	3.0	4.0	4.0 MOD	FOUND-ATION	3.0	3.5	4.0	5.0	FTG. SIZE 24"	FTG. SIZE 30"	WEIGHT	POST SIZE				
												lb/ft				lb/ft				lb/ft											
												1.88	2.42	3.35		1.3	1.7	1.7		7.6	9.0	10.8	14.6								
I-91 NB 30.000 RT 31.000 RT 32.000 RT 33.000 RT 34.000 RT 35.000 RT 36.000 RT 37.000 RT 38.000 RT 39.000 RT 40.000 RT 41.000 RT 42.000 RT 43.000 RT 44.000 RT	MILE XX	15	12	36	45						15		X		15													DIO-2		E-139
EXIT 6 RAMP A NB OFF RAMP																														
0.099 LT		1	18	18	2.25						1	X			X													OMI-1		
0.228 RT		1	36	36	9.00						1		X		X													W1-2R		SHS
	35 M.P.H.	1	24	24	4.00																							W13-1		SHS
0.228 LT		1	36	36	9.00						1		X		X													W1-2R		SHS
	35 M.P.H.	1	24	24	4.00																							W13-1		SHS
0.307 RT		1	36	36	9.00						2		X		X													W3-1A		SHS
0.307 LT		1	36	36	9.00						2		X		X													W3-1A		SHS
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."												FT 15.0	FT 315.0	FT		EA	LB	LB	LB		LB	LB	LB	LB							
SHEET TOTALS					SF 91.25	SF	EA. 0	EA.				FT 330.00					LB			EA.	LB				EA.	EA.	LB				

TRAFFIC SIGN SUMMARY SHEET #1

PROJECT NAME: WESTMINSTER-SPRINGFIELD
PROJECT NUMBER: IM 091-1(62)

FILE NAME: $FILEABBREV$
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: 01a014_32

PLOT DATE: 17-JAN-2013 12:44
DRAWN BY: JBZ
CHECKED BY: PTS
SHEET 32 OF 43