STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

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	NO. OF POSTS	NEW SIGN POSTS: FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75 1.88	2.0 2.16	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 FRAME REQUIRED	REMARKS	SIGN DETAIL: DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																									
	OMI-1	1	18	18	2.25																													INSTALL NEW SIGN ON NEW POST, (SUB-MOUNT W/ PREVIOUS SIGN)		STD. E-150
STATION 14+74, LT US ROUTE 302	M3-4, CARDINAL DIRECTION MARKER	1	24	12	2.00						1			X		X		1	1															INSTALL NEW SIGN ON NEW POST		STD. E-136A
	MI-4, US ROUTE MARKER	1	30	24	5.00																													INSTALL NEW SIGN ON NEW POST, (SUB-MOUNT W/ PREVIOUS SIGN)		STD. E-136A
	M6-2R DIRECTION ARROW	1	21	15	2.19																													INSTALL NEW SIGN ON NEW POST, (SUB-MOUNT W/ PREVIOUS SIGNS)		STD. E-136A
STATION 14+75 RT US ROUTE 302	RI-2, YIELD	1	36	36	4.50						1			X	X			1	1															INSTALL NEW SIGN ON NEW POST		STD. E-146
STATION 14+81, RT US ROUTE 302	RI-2, YIELD	1	36	36	4.50						1			X	X			1	1															INSTALL NEW SIGN ON NEW POST		STD. E-146
STATION 15+05, LT US ROUTE 302	DI-IC, STREET SIGN (COBBLE HILL RD)	1					1				1			X	X			1																RELOCATE SIGN ON NEW POST FROM TH 30 STA. 54+33 LT NEED TO INSTALL		STD. E-131B
	RI-2, YIELD	1	36	36	4.50																													INSTALL NEW SIGN ON NEW POST, (SUB-MOUNT W/ PREVIOUS SIGN)		STD. E-146
STATION 15+23, LT US ROUTE 302	R6-1R, ONE- WAY RIGHT	1	36	12	3.0						2			X		X	4'/10' 4'/10'	2	2															INSTALL NEW SIGN ON NEW POSTS		STD. E-142
	WI-8A, CHEVRON	1	72	24	12.0																													INSTALL NEW SIGNS ON NEW POSTS, (SUB-MOUNT W/ PREVIOUS SIGN) TYPE IX RETROREFLECTIVE SHEETING		STD. E-150
STATION 15+24, RT US ROUTE 302	R6-1R, ONE- WAY RIGHT	1	36	12	3.0						2			X		X	4'/10' 4'/10'	2	2															INSTALL NEW SIGN ON NEW POSTS		STD. E-142
	WI-8A, CHEVRON	1	72	24	12.0																													INSTALL NEW SIGNS ON NEW POSTS, (SUB-MOUNT W/ PREVIOUS SIGN) TYPE IX RETROREFLECTIVE SHEETING		STD. E-150
STATION 15+50, RT US ROUTE 302	R6-1R, ONE- WAY RIGHT	1	36	12	3.0						2			X		X	4'/10' 4'/10'	2	2															INSTALL NEW SIGN ON NEW POSTS		STD. E-142
	WI-8A, CHEVRON	1	72	24	12.0																													INSTALL NEW SIGNS ON NEW POSTS, (SUB-MOUNT W/ PREVIOUS SIGN) TYPE IX RETROREFLECTIVE SHEETING		STD. E-150
STATION 15+60, LT US ROUTE 302	R6-1R, ONE- WAY RIGHT	1	36	12	3.0						2			X		X	4'/10' 4'/10'	2	2															INSTALL NEW SIGN ON NEW POSTS		STD. E-142
	WI-8A, CHEVRON	1	72	24	12.0																													INSTALL NEW SIGNS ON NEW POSTS, (SUB-MOUNT W/ PREVIOUS SIGN) TYPE IX RETROREFLECTIVE SHEETING		STD. E-150
												FT	FT	FT	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB								
	TOTALS		SF	SF	EA.	SF							140.50				173.50				LB			EA.		LB			EA.	EA.	LB					
			84.94		1																																

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

• LARGER CHEVRON SIGNS USED (TYP)

+ 3.0 SF x 4 = 12 SF

PROJECT NAME: BARRE TOWN
PROJECT NUMBER: HES 026-1(38)

FILE NAME: z04b198tss.dgn
PROJECT LEADER: JOSHUA SCHULTZ
DESIGNED BY: J.FORD
TRAFFIC SIGN SUMMARY SHEET 3

PLOT DATE: 1/30/2008
DRAWN BY: V. KACOYANNAKIS
CHECKED BY: J. FORD
SHEET 44 OF 64