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	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) 1.75	2.0	2.5 lb/ft 1.88	2.16	3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0	4.0	4.0 MOD lb/ft 1.3	1.7	1.7	TUBULAR STEEL Ø (in) FOUND-ATION	3.0	3.5	4.0	5.0 lb/ft 7.6	9.0	10.8	14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
MP 2.67, LT US ROUTE 302	GUIDE SIGN	1	103	76		54.36					2															2				X									INSTALL NEW SIGN ON NEW POSTS AND NEW FOUNDATIONS	41	-
MP 2.71, LT US ROUTE 302	CIRCULAR INTERSECTION	1	48	48	16						2					◯		X	2																					INSTALL NEW SIGN ON NEW POSTS TYPE IX RETROREFLECTIVE SHEETING	41	-
	W3-2, YIELD AHEAD	1	30	30	6.25																																			INSTALL NEW SIGN ON NEW POST APPROX. +/- 21 ALONG US ROUTE 302 WEST OF STA. 20+00 TYPE IX RETROREFLECTIVE SHEETING		STD. E-150
	W13-1, 20 M.P.H. PLAQUE	1	18	18	2.25																																			INSTALL NEW SIGN ON NEW POSTS, (SUB-MOUNT W/ PREVIOUS SIGNS) TYPE IX RETROREFLECTIVE SHEETING		STD. E-155
MP 2.71, LT US ROUTE 302	VILLAGE SIGN ◯	1					1				1			X	X	◯			1																					◯ RELOCATE SIGN ON NEW POST, LOCATION TO BE DETERMINED IN FIELD BY THE ENGINEER		STD. E-128A
MP 2.77, LT US ROUTE 302	R2-1, SPEED LIMIT SIGN	1	24	30	5.00						1			X	X	4'/12' ◯			1																					INSTALL NEW SIGN ON NEW POST		STD. E-142
MP 2.83, LT US ROUTE 302	M2-1, JUNCTION ◯	1					1				1			X	X				1																					◯ RELOCATE SIGN ON NEW POST, LOCATION TO BE DETERMINED IN FIELD BY THE ENGINEER		STD. E-136A
	STATE ROUTE MARKER ◯	1					1																																	◯ RELOCATE SIGN ON NEW POST, LOCATION TO BE DETERMINED IN FIELD BY THE ENGINEER (SUB-MOUNT W/ PREVIOUS SIGN)		STD. E-136B
MP 2.86, LT US ROUTE 302	W3-5 SPEED REDUCTION SIGN		36	36	9.00						1			X		X 4'/13'			2 + 4'/12'																					INSTALL NEW SIGN ON NEW POST, TYPE IX RETROREFLECTIVE SHEETING		-
MP 2.95, LT US ROUTE 302	CIRCULAR INTERSECTION		48	48	16						2			X		4'/15' ◯		X	2 4'/14'																					INSTALL NEW SIGN ON NEW POSTS, (SUB-MOUNT W/ PREVIOUS SIGNS) TYPE IX RETROREFLECTIVE SHEETING	41	-
	W16-2, DISTANCE PLAQUE	1	30	24	5.00																																			INSTALL NEW SIGN ON NEW POSTS, (SUB-MOUNT W/ PREVIOUS SIGNS) TYPE IX RETROREFLECTIVE SHEETING		-
VT 110 SIGNS																																											
MP 0.96, RT VT 110	CIRCULAR INTERSECTION	1	30	30	6.25						2 +			X		X			2 +																					INSTALL NEW SIGN ON NEW POSTS, APPROX. +/-566' ALONG VT 110 SOUTH OF STA. 51+19 TYPE IX RETROREFLECTIVE SHEETING	41	-
	W13-1, 20 M.P.H. PLAQUE	1	18	18	2.25																																			INSTALL NEW SIGN ON NEW POSTS, (SUB-MOUNT W/ PREVIOUS SIGNS) TYPE IX RETROREFLECTIVE SHEETING		STD. E-155
MP 1.043, RT VT 110	W3-2, YIELD AHEAD	1	30	30	6.25						1			X	X	◯			1																					INSTALL NEW SIGN ON NEW POST, APPROX. +/-128' ALONG VT 110 SOUTH OF STA. 51+19 TYPE IX RETROREFLECTIVE SHEETING		STD. E-150
												LF	LF	LF	LF	LF	LF		EA	LB	LB	LB		LB	LB	LB	LB													
														105.25	55.75	29.50	69.00																									
TOTALS		SF 74.25	SF 54.36	EA. 3	SF		LF 105.25			LF 154.25										LB	EA.	LB 593.6					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 TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

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 5

PLOT DATE: 1/30/2008
DRAWN BY: V. KACOYANNAKIS
CHECKED BY: J. FORD
SHEET 46 OF 64