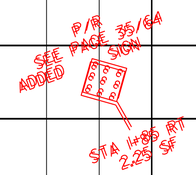
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TYP: ANCHOR LENGTH / POST LENGTH

TRAFFIC SIGN SUMMARY SHEET

2" SQUARE TUBE USED PER C.O. #3

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	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																								
US ROUTE 302 SIGNS																																			
MP 2.20, RT US ROUTE 302	EAST BARRE ORANGE 3	VILLAGE SIGN	1				1				1			X	X	4'/11'		1															RELOCATE SIGN ON NEW POST, FROM US ROUTE 302 STA. 6+25 RT TO MP 2.20 RT. EXACT LOCATION TO BE DETERMINED IN FIELD BY THE ENGINEER		STD. E-128A
MP 2.21, RT US ROUTE 302	OBDS	OFFICIAL BUSINESS DIRECTIONAL SIGN	1				1				2			X		X		2															RELOCATE SIGN ON NEW POSTS, LOCATION TO BE DETERMINED IN FIELD BY THE ENGINEER		STD. E-125
	OBDS	OFFICIAL BUSINESS DIRECTIONAL SIGN	1				1																										RELOCATE SIGN ON NEW POSTS, LOCATION TO BE DETERMINED IN FIELD BY THE ENGINEER (SUB-MOUNT W/ PREVIOUS SIGN)		STD. E-125
MP 2.21, RT US ROUTE 302	SPEED LIMIT 40	W3-5 SPEED REDUCTION SIGN	1	36	36	9.00					1			X		X 4'/11'		2 + 4'/12'															INSTALL NEW SIGN ON NEW POST, TYPE IX RETROREFLECTIVE SHEETING		-
MP 2.25, RT US ROUTE 302		CIRCULAR INTERSECTION	1	48	48	16.00					2			X		X 4'/13'	X	4'/13' 2															INSTALL NEW SIGN ON NEW POSTS TYPE IX RETROREFLECTIVE SHEETING	41	-
MP 2.26, RT US ROUTE 302	OBDS	OFFICIAL BUSINESS DIRECTIONAL SIGN	1				1				2			X			X	2															RELOCATE SIGN ON NEW POSTS, LOCATION TO BE DETERMINED IN FIELD BY THE ENGINEER		STD. E-125
	OBDS	OFFICIAL BUSINESS DIRECTIONAL SIGN	1				1																										RELOCATE SIGN ON NEW POSTS, LOCATION TO BE DETERMINED IN FIELD BY THE ENGINEER (SUB-MOUNT W/ PREVIOUS SIGN)		STD. E-125
	OBDS	OFFICIAL BUSINESS DIRECTIONAL SIGN	1				1																										RELOCATE SIGN ON NEW POSTS, LOCATION TO BE DETERMINED IN FIELD BY THE ENGINEER (SUB-MOUNT W/ PREVIOUS SIGNS)		STD. E-125
STATION 1+85, RT US ROUTE 302	JCT	M2-1, JUNCTION	1				1				1			X	X			1	1														P/R RELOCATE SIGN ON NEW POST, FROM US ROUTE 302 STA. 4+28 RT TO US ROUTE STA. 4+28 RT.		STD. E-136A
	VERMONT 110	STATE ROUTE MARKER	1				1																										P/R RELOCATE SIGN ON NEW POST, FROM US ROUTE 302 STA. 4+28 RT TO US ROUTE STA. 4+28 RT. (SUB-MOUNT W/ PREVIOUS SIGN)		STD. E-136B
STATION 2+61, RT US ROUTE 302	ONE WAY	R6-1R, ONE- WAY RIGHT	1	36	12	3.0					1			X	X			1	1														P/R INSTALL NEW SIGN ON NEW POST		STD. E-142
STATION 2+61, RT US ROUTE 302	ADOPT A SITE	ADOPT A SIGN	1				1				1			X	X			1															P/R RELOCATE SIGN ON NEW POST FROM US ROUTE 302 STA. 2+61RT TO US ROUTE 302 STA. 2+61RT		-
	ADOPTED & MONITORED BY WEBSTERVILLE BAPTIST CHRISTIAN CHURCH		1				1																										P/R RELOCATE SIGN ON NEW POST FROM US ROUTE 302 STA. 2+61RT TO US ROUTE 302 STA. 2+61RT (SUB-MOUNT W/ PREVIOUS SIGN)		-
STATION 2+87, RT US ROUTE 302	WILLIAM SCOTT MEMORIAL HIGHWAY	VD-305, MEMORIAL HIGHWAY SIGN	1				1				1			X	X			1															P/R RELOCATE SIGN ON NEW POST FROM US ROUTE 302 STA. 2+87 RT TO US ROUTE 302 STA. 2+87 RT		-
STATION 3+26, RT US ROUTE 302	RESERVED PARKING	R7-8, RESERVED PARKING	1	12	18	1.5					1			X	X			1															P/R INSTALL NEW SIGN ON NEW POST SIGN SHALL NOT INCLUDE ARROWS		-
												FT 148.90	FT	FT	FT 80.25	FT 28.33	FT 61.32		EA 2	LB	LB	LB		LB	LB	LB	LB								
TOTALS					SF 29.50	SF	EA. 11	SF				LF 148.90			LF 169.90					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 TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

P/R = PARK & RIDE LOT

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 1

PLOT DATE: 1/30/2008
DRAWN BY: V. KACOYANNAKIS
CHECKED BY: J. FORD
SHEET 42 OF 64