STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 7

VAOT Metric

KILOMETER MARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (mm)	HEIGHT (mm)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL kg/m 1.7	3.0	4.5	SQUARE STEEL (mm) kg/m 44 3.4	49 3.9	63 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9	100 2.5	100 MOD 2.5	TUBULAR STEEL Ø (mm) FOUNDATION	kg/m 75 11.3	89 13.4	100 16.1	125 21.7	W-SHAPE STEEL FTG. SIZE 600 mm	750 mm	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																									
~~STA 9+005 LT~~	~~WEST~~	1	600	300	0.18						~~1~~			~~X~~		~~X~~																	RETAIN EXISTING		E-136BM
RETAIN EXISTING	~~VERMONT 9~~	1	600	600	0.36																														E-136BM
STA 9+068 RT	STOP	1	750	750	0.56						1			X 13′		X																			E-143M
STA 9+087 LT		1	750	750	0.56						1			X 14′		X																	FLUORESCENT YELLOW-GREEN SHEETING		E-152M
		1	600	300	0.18																											FLUORESCENT YELLOW-GREEN SHEETING	53	
STA 9+082 RT		1	750	750	0.56						1			X 14′		X																	FLUORESCENT YELLOW-GREEN SHEETING		E-152M
		1	600	300	0.18																											FLUORESCENT YELLOW-GREEN SHEETING	53	
STA 9+088 RT	STOP 0090 1302 0564	1 1	750	750	0.56		1				1			X 13′		X																	BACK TO BACK		E-143M
~~STA 9+116 RT~~	~~EAST~~	1	600	300	0.18						~~1~~			~~X~~		~~X~~																	RETAIN EXISTING		E-136BM
RETAIN EXISTING	~~VERMONT 9~~	1	600	600	0.36																														E-136BM
STA 9+246 LT	ORCHARD ST	1					1				1			X 13′		X																	SALVAGED SIGN TO BE INSTALLED USING TOP MOUNTING BRACKET, MOUNTED PERPENDICULAR TO TOP OF STREET SIGN		
	WESTERN AVE	1					1																										SALVAGED SIGN TO BE INSTALLED USING TOP MOUNTING BRACKET, MOUNTED 0.3M FROM AND PERPENDICULAR TO TOP OF STOP SIGN		
	STOP	1	750	750	0.56																														E-143M

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."

		m	m	m	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg																		
				~~32.2~~		~~32.2~~																														
		67′ = 20.42m																																	
TOTALS	3.16 ~~4.24~~	m²		EA. 3	m²		m ~~32.2~~		m ~~32.2~~		kg	EA.	kg																							

FUR 12-21-04 DAN TYLER

PROJECT NAME: BRATTLEBORO
PROJECT NUMBER: ST-STP 2303(I)S

FILE NAME: /PAVE/OID026/PD026.dgn
PROJECT LEADER: WRH
DESIGNED BY: -
CLD REF. NO.: pd026tss7.1
PLOT DATE: $DATE$
DRAWN BY: JAC
CHECKED BY: NLL
SHEET 41 OF 55