STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 1

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	NO. OF POSTS	NEW SIGN POSTS: FLANGED CHANNEL kg/m 1.7	FLANGED CHANNEL kg/m 3.0	FLANGED CHANNEL kg/m 4.5	SQUARE STEEL (mm) kg/m 44 3.4	SQUARE STEEL (mm) kg/m 50 3.9	SQUARE STEEL (mm) kg/m 63 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9	TUBULAR ALUMINUM Ø (mm) kg/m 100 2.5	TUBULAR ALUMINUM Ø (mm) kg/m 100 MOD 2.5	TUBULAR STEEL Ø (mm) FOUNDATION	TUBULAR STEEL Ø (mm) kg/m 75 11.3	TUBULAR STEEL Ø (mm) kg/m 89 13.4	TUBULAR STEEL Ø (mm) kg/m 100 16.1	TUBULAR STEEL Ø (mm) kg/m 125 21.7	W-SHAPE STEEL FTG. SIZE 600 mm	W-SHAPE STEEL FTG. SIZE 750 mm	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL: DETAIL ON SHEET NUMBER	SIGN DETAIL: STD. SHEET NUMBER
												OPTION ITEMS																								
HARDWICK																																		
STA 2+703 LT	MAIN ST						1				1			X		X																	SALVAGED SIGN TO BE INSTALLED USING TOP MOUNTING BRACKET, MOUNTED 0.3M FROM AND PERPENDICULAR TO TOP OF STOP SIGN		
	STOP 0160 0305 0169	1	150	254	0.038		~~1~~ 1																									BACK TO BACK		E-143M
STA 2+708 RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			X		X																			E-141M
	SPEED LIMIT 35	1	600	750	0.45																														
STA 2+720 LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			X		X																			E-141M
STA 2+724 RT	WARD HILL RD						1				1			X		X																	SALVAGED SIGN TO BE INSTALLED USING TOP MOUNTING BRACKET, MOUNTED 0.3M FROM AND PERPENDICULAR TO TOP OF STOP SIGN		
	STOP 0160 0305 0217	1	150	~~200~~ 254	0.038		1																									BACK TO BACK		E-143M E-138M
	STOP 0160 0305 0169	~~1~~ 1	~~750~~ 150	~~750~~ 254	~~0.56~~ 0.038		1 ~~1~~																									BACK TO BACK		E-143M
STA 3+262 LT	STOP R & S 0160 0305 0204	1 1	750 150	750 ~~200~~ 254	0.56 0.038						1			X		X																	BACK TO BACK		E-143M E-138M
STA 3+279 LT	SPEED LIMIT 35	1	600	750	0.45						1			X		X																			E-142M
	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45																														E-141M
STA 3+488 RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			X		X																			E-141M
STA 3+500 RT	BELFRY RD						1				1			X		X																	SALVAGED SIGN TO BE INSTALLED USING TOP MOUNTING BRACKET, MOUNTED 0.3M FROM AND PERPENDICULAR TO TOP OF STOP SIGN		
	STOP R & S 0160 0305 0217	1	150	~~200~~ 254	0.038		1																									BACK TO BACK		E-143M E-138M
												m	m	36.8 m	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg							
TOTALS			~~3.41~~ 3.88 m²	m²	6 EA.	m²						36.8 m			36.8 m					kg			EA.	kg				EA.	EA.	kg				

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 : HARDWICK-GREENSBORO	PROJECT NO.: STP 2112(1)S
DESIGN FILE NAME: pave/98b106/pb106.dgn	
IPARM FILE NAME: pb106ts01.i	PLOT DATE: 10-JUL-2006 13
SURVEYED BY: CLD ENGINEERS, INC.	SURVEY DATE: 6/99
SQUAD LEADER: WRH	DRAWN BY: JPC
	SHEET: 37 OF 43