STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #9

VAST Metric

MILE MARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (mm)	HEIGHT (mm)	NEW AND SALVAGED SIGNS "A"	"B"	SALV. SIGN	SALV. T.I.S.	EXIST. POST RETAIN	EXIST. POST SALVAGE	NEW SIGN POSTS NO. OF 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
TOWN OF POWNAL 6+180, RT.	TRUCK LANE 500 FEET	1	600	750	0.45						1			4.3 X			X																R 4- 6		E-141M
6+416, RT.	SLOWER TRAFFIC KEEP RIGHT	1	600	750	0.45						1			4.3 X			X																R 4- 3		E-141M
7+090, RT.	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			4.3 X			X																VR - 017		E-141M
7+101, RT.	BURRINGTON RD STOP 0070 0208 0441	1 1	750 150	750 200	0.56 0.03		1				1			3.8 X			X																PERPENDICULAR TO STOP SIGN USE TOP MOUNTING BRACKET AS SHOWN ON E-160M R 1- 1 VD - 700 BACK TO BACK WITH STOP SIGN		E-143M E-138M
7+229, RT.	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			4.0 X			X																VR - 017		E-143M
7+243, RT.	MANN HILL NO. STOP 0070 0208 0449	1 1	750 150	750 200	0.56 0.03		1				1			4.0 X			X																PERPENDICULAR TO STOP SIGN USE TOP MOUNTING BRACKET AS SHOWN ON E-160M R 1- 1 VD - 700 BACK TO BACK WITH STOP SIGN		E-143M E-138M
	HIDDEN DRIVE LEFT	1	750	750	0.56						1			4.3 X																					
9+970, RT.	LEGAL LOAD LIMIT 24,000 POUNDS	1	600	750	0.45						1			4.3 X			X																VR - 017		E-141M
9+998, RT.	STOP 0070 0208 0617	1 1	750 150	750 200	0.56 0.03						1			4.0 X			X																R 1- 1 VD - 700 BACK TO BACK WITH STOP SIGN		E-143M E-138M
10+600, LT.	TRUCK LANE ENDS	1	600	750	0.45						1			4.3 X	4.3 Replaced post after it was hit		X																VR - 186		E-141M

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 AND SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

	m^2	m^2	EA.	m^2		m	m	m	m	m	m	EA	kg	kg	kg		kg	kg	kg	kg														
	5.03		2					45.3			41.4																								
TOTALS	m^2 ~~4.47~~	m^2	EA. 2	m^2		m ~~41.4~~			m 41.4				kg			EA.	kg				EA.			EA.			kg								

PROJECT: POWNAL-BENNINGTON
PROJECT NO.: NH 2118(I)S

DESIGN FILE NAME: /pave/98bl68/pbl68.dgn
IPARM FILE NAME: pbl68ts09.i
SURVEYED BY: ACT, SJL, RAL
SQUAD LEADER: JAV

PLOT DATE: 17-JAN-2006 14
SURVEY DATE:
DRAWN BY: ACT
SHEET: 52 OF 65