STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #15

VAOT Metric

NEW SIGN POSpbl84ss

KILOMETER 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	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	SQUARE STEEL (mm) kg/m 50	SQUARE STEEL (mm) kg/m 63	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) kg/m 75	TUBULAR ALUMINUM Ø (mm) kg/m 100	TUBULAR ALUMINUM Ø (mm) kg/m 100 MOD.	TUBULAR STEEL Ø (mm) FOUNDATION	TUBULAR STEEL Ø (mm) kg/m 75	TUBULAR STEEL Ø (mm) kg/m 89	TUBULAR STEEL Ø (mm) kg/m 100	TUBULAR STEEL Ø (mm) kg/m 125	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																						
TOWN OF CLARENDON																																			
3+141, LT.	SOUTH VERMONT 103	1	600	300	0.18						1			4.9																				M 3- 3		E-136BM
		1	750	600	0.45									X																					E-136BM
3+167, RT	STOP	1	~~600~~ 900	~~750~~ 450	~~0.45~~ 0.41						1			4.0				X																ANCHOR PAID FOR UNDER ITEM 675.301 (MOD.)		
3+~~165~~ 167, ~~℄~~		1	~~750~~ 1350	750	~~0.56~~ 1.01									X																				R 4 - 7		E-144M
		2	450	450	0.40																													R 1- 1 BACK TO BACK WITH MEDIAN SIGN		E-143M
																																		OM - 1 BACK TO BACK WITH OBJECT MARKER		E-150M
3+167, RT.	0070 1105 0334 / 1030 1105 0197	1	150	200	0.03				X																								NEW SIGNS TO BE MOUNTED ON RETAINED POST WITH RETAINED STOP SIGN		E-138M
		1	150	200	0.03																												VD - 700 BACK TO BACK WITH STOP SIGN		
																																	VD - 700		E-138M
3+167, RT.	STOP		750	750	0.56																												MOUNTED WITH ABOVE SIGNS		
SLIP RAMP 0+120, RT.		1	750	750	0.56						2			4.6 X																				W 4 - 1		E-150M

		m	m	m	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg																			
TOTAL THIS SHEET	2.66			18.4																																
TOTAL SHEET 1	6.93			165.6				2																												
TOTAL SHEET 2	5.11			202.4																																
TOTAL SHEET 3	6.16			82.8																																
TOTAL SHEET 4	5.65			55.2				2																												
TOTAL SHEET 5	4.04			50.6																																
TOTAL SHEET 6	5.00			46.0																																
TOTAL SHEET 7	5.65			55.2				1																												
TOTAL SHEET 8	5.65			55.2				2																												
TOTAL SHEET 9	5.77			46.0																																
TOTAL SHEET 10	3.89			41.4				2																												
TOTAL SHEET 11	5.29			59.8				2																												
TOTAL SHEET 12	9.63			50.6																																
TOTAL SHEET 13	8.90			41.4																																
TOTAL SHEET 14	8.88			69.0																																
SUBTOTAL	89.21			1039.6				11																												
ROUNDING	0.79			5.4				0																												

		m	m	m	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg																			
TOTALS		m^2	m^2	EA.	m^2		m		m	kg		EA.	kg																							
		90		11			1045																													

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."

PROJECT: WALLINGFORD-CLARENDON

PROJECT NO.: NH 2216(I)S

DESIGN FILE NAME: /pave/99pbl84/pbl84.dgn
IPARM FILE NAME: pbl84ssl5.i
SURVEYED BY: SJL, ACT
SQUAD LEADER: JAV

PLOT DATE: 13-NOV-2013 13:
SURVEY DATE:
DRAWN BY: ACT
SHEET: 47 OF 51