STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 7

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	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75 1.88	2.0 2.42	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	lb/ft 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 SHS = FHWA STANDARD HIGHWAY SIGNS BOOK	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																								
STA. 67+75 RT	STOP	1	8	24	1.33	CHITENDEN DRIVE					1			X																				RI-1		SHS
		1	30	30	6.25	S. WILLARD ST.																														
		1	8	32	1.78																															
STA. 69+51 LT		1	30	30	6.25						1			X																				SI-1 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING		SHS
	SCHOOL	1	24	8	1.33																												S4-3P FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING		SHS
	0070 0403 0131	1	6	10	0.42																												VD-700		E-138
STA. 74+58 LT	STOP	1	8	24	1.33	BEECH STREET					1			X																				RI-1		SHS
		1	30	30	6.25																															
STA. 79+23 LT	STOP	1	30	30	6.25						1			X																				RI-1		SHS
STA. 84+44 LT	STOP	1	30	30	6.25						1			X																				RI-1		SHS
STA. 84+88 LT	BAYVIEW ST	1	8	30	1.67		+				1			X																						
STA 86+70 RT	DEFOREST ~~S. WILLARD ST.~~	1	8	30	1.67		+																													
STA. 86+70 RT	STOP	1	30	30	6.25						1			X																				RI-1		SHS
												FT	FT	FT 105	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB								
					SF ~~39.25~~ 47.03	SF	EA. ~~2~~ 0	SF				FT 105			FT					LB	EA.	LB						EA.	EA.							

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE VTRANS STANDARD SHEETS AND "SIGN POST DESIGN GUIDELINE".

TRAFFIC SIGN SUMMARY SHEET 7

PROJECT NAME: BURLINGTON (CLASS I)
PROJECT NUMBER: STP 2721(1)

FILE NAME: 07d206.dgn
PROJECT LEADER: CDL
DESIGNED BY: BMB
PLOT FILE: 07d206_52.i
PLOT DATE: 18-APR-2014 13:52
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 52 OF 70