STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

LOCATION	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) 1.75 lb/ft 1.88	2.0 lb/ft 2.16	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	4.0 lb/ft 1.7	4.0 MOD lb/ft 1.7	TUBULAR STEEL Ø (in) FOUNDATION	3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																									
RANDOLPH CB 34 CHELSEA CB 46 WAITSFIELD CB 20 NORTHFIELD CB 64	ONE LANE BRIDGE AHEAD	2 2 2 2	30	30	6.25						1			×																				W5 - 3	7	SEE BELOW
RANDOLPH CB 34 CHELSEA CB 46	*	2 0 0 2	30	30	6.25						1			×																				*** WI2 - 2	X	E-155
WAITSFIELD CB 20 NORTHFIELD CB 64	LEGAL LOAD LIMIT ** POUNDS	0 2 0 2	24	30	5.00						1			×																				*** VR - 017	X	E-141

W5-3

SIGN	DIMENSIONS(INCHES) A	B	C	D	E	F	G	H	J
MIN.	30	1/2	3/4	5C	3 1/4	13 5/16	12 11/16	9 1/8	1 7/8
STD.	36	5/8	7/8	6C	4	16	15 1/4	11 1/2	2 1/4
SPECIAL	48	3/4	1 1/4	8C	5	21 1/4	20 1/4	15 3/8	3

COLORS
LEGEND-BLACK (NON - REFL)
BACKGROUND - YELLOW (REFL)

* 10'-~~9~~ 0" RANDOLPH CB 34
10'-6" CHELSEA CB 46
10'-9" NORTHFIELD CB 64

** 8,000LB. CHELSEA CB 46
16,000LB. NORTHFIELD CB 64

*** THESE SIGNS SHALL OCCUPY THE SAME POST.

NOTE: SIGNS AND POSTS SHOWN ON THIS SHEET SHALL BE PAID FOR UNDER ITEM 675.20, TRAFFIC SIGNS, TYPE A, AND ITEM 675.301, FLANGED CHANNEL SIGN POST.

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."

TOTALS	SF	SF	EA.	SF	FT	FT	FT	FT	FT	FT	EA	LB	LB	LB	EA.	LB	LB	LB	LB	EA.	EA.	LB
RANDOLPH CB 34	25.0				~~44~~ 60																	
CHELSEA CB 46	35.0				~~52~~ 60																	
WAITSFIELD CB 20	12.5				~~22~~ 28																	
NORTHFIELD CB 64	35.0				~~52~~ 60																	

PROJECTS:
CENTRAL REGION

DESIGN FILE NAME: 04J160/Structures/04J160tss.dgn
IPARM FILE NAME: 04J160tss.i
DESIGNED BY: J. WEAVER
TRAFFIC SIGN SUMMARY SHEET
PLOT DATE: 27-JUN-2007 13:
DRAWN BY: J. WHITE
CHECKED BY: J. WEAVER
SHEET: 8 OF 9