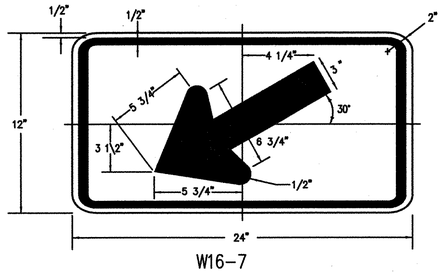
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

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	SALVAGE	NO. OF POSTS	NEW SIGN POSTS: FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75 / 1.88	2.0 / 2.16	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) FOUND-ATION	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	SIGN DETAIL: DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																							
REV 129+41 RT	CRAWFORD AUTO LN	1					1				1			X			X	X															SALVAGED SIGN TO BE INSTALLED USING TOP MOUNTING BRACKET		E-123
REV 130+78 RT	BETHEL 7	1	72"	10"	5.00						2			X			X	X															D2-1		E-123
REV 131+17 LT	JCT	1	21"	15"	2.19						1			X			X	X															M2-1		E-136B
	VERMONT 110	1	30"	24"	5.00																												M1-5B		E-136B
STA 137+80 LT	0140 1416 0262	1	6"	8"	0.33						1			X			X	X																	E-138
STA 138+15 LT	HIDDEN DRIVE LEFT	1	30"	30"	6.25						2			X			X	X															VW-133		E-154
	TRUCKS ENTERING	1	30"	30"	6.25																												VW-202		E-154
												FT	FT	FT 105	FT	FT	FT 105		EA	LB	LB	LB		LB	LB	LB	LB								
TOTALS					SF 25.02	SF	EA. 1	SF				FT 105			FT 105					LB			EA.	LB				EA.	EA.	LB				

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."



W16-7

COLORS

FLUORESCENT YELLOW-GREEN BACKGROUND COLOR WITH A BLACK LEGEND AND BORDER.

MATERIALS

THE SIGN BASE MATERIALS USED FOR WARNING SIGNS SHOWN ON THIS SHEET MAY BE ANY OF THE FOLLOWING MINIMUM THICKNESSES NOTED:

	12" X 9" 18" X 18"	24" X 12" 24" X 18" 24" X 24" 24" X 30" 30" X 30"	36" X 36"	48" X 48"
FLAT SHEET ALUMINUM	0.060"	0.080"	0.100"	0.125"
HIGH DENSITY OVERLAID PLYWOOD	1/2"	1/2"	5/8"	5/8"

THE REFLECTIVE MATERIAL SHALL BE REFLECTIVE SHEETING APPLIED TO THE ENTIRE BACKGROUND OF THE SIGN. ASTM TYPE III REFLECTIVE SHEETING SHALL BE USED FOR THE SIGN BACKGROUND. FLOURESCENT YELLOW-GREEN BACKGROUND SHALL BE ASTM TYPE VIII SHEETING. THE TEXT AND BORDER MAY BE LETTERING FILM OR SILK SCREENED.

TEXT DESIGN

LETTERS, DIGITS, SYMBOLS, SPACINGS AND TEXT DIMENSIONS SHALL CONFORM TO THE LATEST VERSION OF FHWA'S "STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS". DETAILS SHALL CONFORM WITH THOSE DESCRIBED IN THE PUBLICATION " STANDARD HIGHWAY SIGNS" AS SPECIFIED IN THE MUTCD.

SPECIFICATIONS

WARNING SIGNS SHALL MEET THE VERMONT STANDARD SPECIFICATIONS FOR "TRAFFIC SIGNS" AS DESCRIBED IN THE VAOT STANDARD SPECIFICATIONS FOR CONSTRUCTION.

PROJECT: ROYALTON	PROJECT NO. : BRS 0147(5)S
DESIGN FILE NAME: 91298SGN.dwg	
IPARM FILE NAME:	PLOT DATE:
SURVEYED BY: CLD	SURVEY DATE:
SQUAD LEADER: KEB	DRAWN BY: TJS
	SHEET: 32-D OF 76