STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 13

| MILEMARKER, STATION, OR SIGN NUMBER | SIGN LEGEND | SIGN DIMENSIONS EA | WIDTH (in) | HEIGHT (in) | NEW & SALVAGED SIGNS "A" | "B" | SALV SIGN | REM SALV TIS SIGN | 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 | FOUNDATION | TUBULAR STEEL Ø (in) 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 REQUIRED | REMARKS | SIGN DETAIL S.H.S.M.* | DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OPTION ITEMS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| US ROUTE 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B 115+50.0 LT | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | ~~*~~ 13.5 | | 1 | | | | | | | | | | | | | | | INSTALL NEW SIGN ON NEW POST | WI-4L | | |
| B 116+41.0 RT | 0040 1405 0220 RET | | 6 | 10 | 0 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | RETAIN EXISTING SIGN ON EXISTING POST | | | |
| B 118+52.1 RT | | 1 | 12 | 36 | 3.00 | | | 1 | | | 1 | | | | | ~~*~~ 11.5 | | 1 | | | | | | | | | | | | | | | INSTALL NEW SIGN ON NEW POST | OM3-R | | |
| B 118+52.1 RT | BRIDGE 40 US-4 | 1 | 6 | 10 | 0.42 | | | 1 | | | 1 | | | | ~~*~~ 8.0 | | | 1 | | | | | | | | | | | | | | | INSTALL NEW SIGN ON NEW POST VD-701 | | | T-42 |
| B 118+58.8 LT | | 1 | 12 | 36 | 3.00 | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN ON EXISTING POST | OM3-L | | |
| B 119+92.5 RT | | 1 | 12 | 36 | 3.00 | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN ON EXISTING POST | OM3-L | | |
| B 120+08.0 LT | | 1 | 12 | 36 | 3.00 | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN ON EXISTING POST | OM3-R | | |
| B 120+08.0 LT | BRIDGE 40 US-4 | 1 | 6 | 10 | 0.42 | | | 1 | | | 1 | | | | ~~*~~ 8.0 | | | 1 | | | | | | | | | | | | | | | INSTALL NEW SIGN ON NEW POST VD-701 | | | T-42 |
| B 126+97.0 LT | 0040 1405 0240 RET | | 6 | 10 | 0 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | RETAIN EXISTING SIGN ON EXISTING POST | | | |
| B 128+40.8 RT | | 1 | 36 | 36 | 9.00 | | | 1 | 2 | | | | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN ON EXISTING POSTS, SIGN SHALL HAVE FLUORESCENT YELLOW ASTM TYPE IX SHEETING | S3-1 | | |
| B 130+37.4 RT | | 1 | 30 | 30 | 6.25 | | | 1 | | | 1 | | | | | ~~*~~ 13.5 | | 1 | | | | | | | | | | | | | | | INSTALL NEW SIGN ON NEW POST | W2-2R | | |
| | Pearson Rd | 1 | 30 | 8 | 1.67 | | | | | | | | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN (SUB- MOUNT WITH PREVIOUS SIGN) | W16-8P | | |
| B 128+01.8 LT | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B 115+24.5 LT | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | FT | FT | FT | FT ~~20.0~~ 16.0 | FT ~~38.0~~ 38.5 | FT | | EA | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | | |
| **TOTALS** | | SF 36.01 | SF | EA. | EA. 10 | | | | | | | FT | | | FT ~~58.0~~ 54.5 | | | | | LB | | | EA. | LB | | | | EA. | EA. | LB | | | | | | |

THE TOTAL LENGTH OF EACH POST HAS BEEN ASSUMED TO BE 15 FEET, WITH THE EXCEPTION OF POSTS FOR OBJECT MARKERS AND POSTS FOR BRIDGE PLAQUES AND MILE MARKERS WHICH HAVE BEEN ASSUMED TO BE 8 FEET AND 10 FEET PER POST, RESPECTIVELY. FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE VAOT STANDARD SHEETS AND THE "SIGN POST DESIGN GUIDELINE".

*STANDARD HIGHWAY SIGNS AND MARKINGS BOOK

PROJECT NAME: KILLINGTON-WOODSTOCK
PROJECT NUMBER: ER NH 020-2(38)

FILE NAME: z13b192tss.dgn
PROJECT LEADER: E. ATKINS
DESIGNED BY: T. BIGELOW
TRAFFIC SIGN SUMMARY SHEET 13

PLOT DATE: 3/7/2016
DRAWN BY: I. KHALID
CHECKED BY: ATKINS/SOBEL
SHEET 88 OF 146