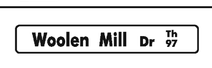
STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 30

| MILEMARKER, STATION, OR SIGN NUMBER | SIGN LEGEND | SIGN DIMENSIONS EA | WIDTH (in) | HEIGHT (in) | NEW & SALVAGED SIGNS "A" | "B" | SALV SIGN | ~~SALV TIS SIGN~~ REM | EXIST POST RETAIN | SALVAGE | NEW SIGN POSTS NO. OF POSTS | FLANGED CHANNEL lb/ft 1.12 | 2.0 | 3.0 | SQUARE STEEL (in) lb/ft 1.75 | 2.0 | 2.5 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) lb/ft 3.0 | 4.0 | 4.0 MOD | FOUND-ATION | TUBULAR STEEL Ø (in) lb/ft 3.0 | 3.5 | 4.0 | 5.0 | 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 395+59.2 LT | | 1 | 30 | 30 | 6.25 | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN ON EXISTING POST. SIGN SHALL HAVE A FLUORESCENT YELLOW ASTM TYPE IX SHEETING | W11-2 | | |
| | | 1 | 24 | 12 | 2.00 | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN WITH FLUORESCENT YELLOW ASTM TYPE IX SHEETING (SUB- MOUNT WITH PREVIOUS) | W16-7P | | |
| B 396+13.8 RT | | 1 | 24 | 30 | 5.00 | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN ON EXISTING POST | R2-1(35) | | |
| | | 1 | 30 | 18 | 3.75 | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN (MOUNT BACK-TO-BACK WITH THE PREVIOUS SIGN) | | 123 | |
| W 0+00.0 RT | | 1 | 72 | 10 | 5.00 | | | 1 | | | 2 | | | | | ~~x~~ 26.0 | | 2 | | | | | | | | | | | | | | | INSTALL NEW SIGN ON NEW POSTS | | | T-94 |
| | | | 6 | 10 | 0 | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | SALVAGE EXISTING SIGN (SUB-MOUNT WITH THE PREVIOUS SIGN) | | | |
| | | | 6 | 10 | 0 | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | SALVAGE EXISTING SIGN (SUB-MOUNT WITH THE PREVIOUS SIGN) | | | |
| W 0+00.0 LT | | | 30 | 36 | 0 | | 1 | 1 | | | 1 | | | | | ~~x~~ 13.0 | | 1 | | | | | | | | | | | | | | | SALVAGE EXISTING SIGN ONTO NEW POST | | | |
| W 4+92.0 RT | | 1 | 24 | 30 | 5.00 | | | 1 | | | 1 | | | | | ~~x~~ 13.0 | | 1 | | | | | | | | | | | | | | | INSTALL NEW SIGN ON NEW POST VR-017 | | | E-141 |
| W 5+39.0 RT | | 1 | 30 | 30 | 6.25 | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | INSTALL EXISTING SIGN ON NEW POST | R1-1 | | |
| | | | 6 | 10 | 0 | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | RETAIN EXISTING SIGN (SUB- MOUNT BACK-TO-BACK WITH PREVIOUS SIGN) | | | |
| W 5+~~48.5~~ 39.0 RT |   | 1 | 72 | 12 | 6.00 | | | 1 | | | 2 | | | | | ~~x~~ 25.5 | | 2 | | | | | | | | | | | | | | | INSTALL NEW SIGN (DOUBLE-SIDED) ON NEW POSTS | | 127 | |
| W 5+54.2 LT | | 1 | 36 | 36 | 9.00 | | | 1 | 2 | | | | | | | | | | | | | | | | | | | | | | | | RETAIN EXISTING SIGN ON EXISTING POSTS | W3-5 (25) | | |
| W 8+81.1 RT | | 1 | 30 | 30 | 6.25 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN ON EXISTING POST. SIGN SHALL HAVE FLUORESCENT YELLOW ASTM TYPE IX SHEETING | W1-2L | | |
| | | | | | | | | | | | | FT | FT | FT | FT | FT ~~90.0~~ 77.5 | FT | | EA | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | |
| **TOTALS** | | | | | SF 54.50 | SF | EA. ~~3~~ 4 | EA. 13 | | | | FT | | | FT ~~90.0~~ 77.5 | | | | | 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 30

PLOT DATE: 3/7/2016
DRAWN BY: I. KHALID
CHECKED BY: ATKINS/SOBEL
SHEET 105 OF 146