

TRAFFIC SIGN SUMMARY SHEET 20

| MILEMARKER, STATION, OR SIGN NUMBER | SIGN LEGEND | SIGN DIMENSIONS | | NEW & SALVAGED SIGNS | | | | EXIST POST | NO. OF POSTS | NEW SIGN POSTS | | | | | | | | | | | | | | REMARKS | SIGN DETAIL | | | | | | | |
|-------------------------------------|-------------|-----------------|------------|----------------------|------|-----|-----------|------------|--------------|----------------|-----------------------|-----|-----|-------------------|-----|-----|-------------------------|-----|---------|----------------------|-----|-----|-----|---------|---------------|--------|-----------|------------------------|--|-----------|-----|--------|
| | | E A | WIDTH (In) | HEIGHT (In) | "A" | "B" | SALV SIGN | | | REM SALV SIGN | FLANGED CHANNEL lb/ft | | | SQUARE STEEL (in) | | | TUBULAR ALUMINUM Ø (in) | | | TUBULAR STEEL Ø (in) | | | | | W-SHAPE STEEL | | S.H.S.M.* | DETAIL ON SHEET NUMBER | STD. SHEET NUMBER | | | |
| | | | | | | | | | | | 1.2 | 2.0 | 3.0 | 1.75 | 2.0 | 2.5 | 3.0 | 4.0 | 4.0 MOD | 3.0 | 3.5 | 4.0 | 5.0 | | FTG. SIZE | WEIGHT | | | | POST SIZE | | |
| OPTION ITEMS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| US ROUTE 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B 287+97.1 LT | | I | 30 | 30 | 6.25 | | I | I | + | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN ON NEW POST | R1-1 | | |
| | | | 6 | 10 | 0 | | I | I | | | | | | | | | | | | | | | | | | | | | SALVAGE EXISTING SIGN (SUB-MOUNT BACK-TO-BACK WITH PREVIOUS SIGN) | | | |
| B 288+12.7 RT | | I | 30 | 18 | 3.75 | | I | I | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN ON EXISTING POST | | 123 | |
| B 288+43.5 LT | | I | 24 | 30 | 5.00 | | I | I | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN ON EXISTING POST VR-017 | | | E-141 |
| B 290+57.1 LT | | I | 72 | 12 | 6.00 | | I | | 2 | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN ON NEW POSTS | | 124 | |
| | | I | 72 | 12 | 6.00 | | I | | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN) | | 124 | |
| B 291+06.3 RT | | I | 21 | 15 | 2.20 | | I | I | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN ON EXISTING POST GREEN LEGEND ON WHITE BACKGROUND | M2-1 | | |
| | | I | 30 | 24 | 5.00 | | I | | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN (SUB-MOUNT WITH PREVIOUS SIGN) | | | E-136B |
| B 294+10.0 LT | | I | 24 | 30 | 5.00 | | I | I | | | | | | | | | | | | | | | | | | | | | INSTALL NEW SIGN ON EXISTING POST | R2-1 | | |
| B 294+10.0 RT | | | 30 | 36 | 0 | | | I | | | | | | | | | | | | | | | | | | | | | RETAIN EXISTING SIGN ON EXISTING POST | | | |

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".

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|---------------|-------|----|-----|-----|--|----|----|----|------|------|----|----|----|----|----|-----|----|-----|-----|----|
| TOTALS | SF | SF | EA. | EA. | | FT | FT | FT | FT | FT | FT | EA | LB | LB | LB | EA. | LB | EA. | EA. | LB |
| | 39.20 | | 1 | 9 | | | | | 45.0 | 26.0 | | | | | | | | | | |

PROJECT NAME: KILLINGTON-WOODSTOCK
 PROJECT NUMBER: ER NH 020-2(38)
 FILE NAME: z13bi92tss.dgn
 PROJECT LEADER: E. ATKINS
 DESIGNED BY: T. BIGELOW
 TRAFFIC SIGN SUMMARY SHEET 20
 PLOT DATE: 3/7/2016
 DRAWN BY: I. KHALID
 CHECKED BY: ATKINS/SOBEL
 SHEET 95 OF 146

*STANDARD HIGHWAY SIGNS AND MARKINGS BOOK