STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 8

| MILE MARKER, STATION OR SIGN NUMBER | | SIGN DIMENSIONS | | | NEW & SALVAGED SIGNS | | | | EXIST POST | | NEW SIGN POSTS | | | | | | | | | | | | | | | | | | | | | REMARKS | SIGN DETAIL | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | NO. OF | FLANGED CHANNEL | | | SQUARE STEEL (in) | | | | | TUBULAR ALUMINUM Ø (IN) | | | TUBULAR STEEL Ø (IN) | | | | W-SHAPE STEEL | | | | | SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK | DETAIL ON SHEET NUMBER | STANDARD SHEET NUMBER |
| | | EACH | WIDTH (in) | HEIGHT (in) | "A" | "B" | SALV SIGN | SALV TIS | RETAIN | SALVAGE | POST | (LB / FT) | | | 1.75 (LB / FT) | 2.00 (LB / FT) | 2.50 (LB / FT) | ANCHOR | SLEEVE | 3.00 (LB / FT) | 4.00 (LB / FT) | 4.0 MOD (LB / FT) | FOUND-ATION | 3.00 (LB / FT) | 3.50 (LB / FT) | 4.00 (LB / FT) | 5.00 (LB / FT) | FTG. SIZE 24" | FTG. SIZE 30" | WEIGHT | POST SIZE | SIGN FRAME REQUIRED | | | |
| | | | | | | | | | | | | 1.12 | 2.00 | 3.00 | 1.88 | 2.42 | 3.35 | | | 1.30 | 1.70 | 1.70 | | 7.60 | 9.00 | 10.80 | 14.60 | | | | | | | | |
| OPTION ITEMS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STA. 358+89 RT ELMORE | NORTH | 1 | 24 | 12 | 2.00 | | | | | | 1 | | | | | 15 | | X | | | | | | | | | | | | | | M3-1 --- GREEN ON WHITE | | SHSM |
| | VERMONT 12 | 1 | 24 | 24 | 4.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | M1-5 --- GREEN ON WHITE | | SHSM |
| STA. 359+04 LT ELMORE | 0120 0804 0680 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | 8 | | | X | | | | | | | | | | | | | | VD-700 | | E-138 |
| STA. 359+42 LT ELMORE | BRIDGE 95 VT 12 | 1 | 6 | 8 | 0.33 | | | | | | 1 | | | | 8 | | | X | | | | | | | | | | | | | | VD-701 | | E-134 |
| STA. 360+09 LT ELMORE | | 1 | 30 | 30 | 6.25 | | | | | | 2 | | | | | 30 | | X | | | | | | | | | | | | | | S1-1 --- FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING | | SHSM |
| | AHEAD | 1 | 24 | 12 | 2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | W16-9P --- FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING | | SHSM |
| STA. 361+27 LT ELMORE | Wolcott 4 | 1 | 72 | 12 | 6.00 | | | | | | 2 | | | | | 30 | | X | | | | | | | | | | | | | | VD1-1A | 112 | |
| STA. 362+76 RT ELMORE | SPEED LIMIT 35 | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | 15 | | X | | | | | | | | | | | | | | R2-1 | | SHSM |
| STA. 363+30 LT ELMORE | SPEED LIMIT 35 | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | 15 | | X | | | | | | | | | | | | | | R2-1 | | SHSM |
| STA. 363+67 RT ELMORE | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | 15 | | X | | | | | | | | | | | | | | VR-017 | | E-141 |
| | | | | | | | | | | | | FT | FT | FT | FT 16 | FT 120 | FT | | EA | LB | LB | LB | | LB | LB | LB | LB | | | | | | | |
| | TOTALS | | | | SF 36.00 | SF | EA. | SF | | | | FT | | | FT 136 | | | | | 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 VTRANS "SIGN POST DESIGN GUIDELINE."

**TRAFFIC SIGN SUMMARY SHEET 8**

PROJECT NAME: ELMORE-MORRISTOWN
PROJECT NUMBER: STP 2937 (1)

FILE NAME: z11c310.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. LAMPHERE
PLOT FILE: z11c310_97.i

PLOT DATE: 3/3/14
DRAWN BY: S. LAMPHERE
CHECKED BY: C. LATHROP
SHEET 97 OF 194