STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 12

| MILE MARKER, STATION OR SIGN NUMBER | | SIGN DIMENSIONS | | | NEW & SALVAGED SIGNS | | | | EXIST POST | | NEW SIGN POSTS | | | | | | | | | | | | | | | | | | | | | REMARKS | SIGN DETAIL | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | EACH | WIDTH (in) | HEIGHT (in) | "A" | "B" | SALV SIGN | SALV TIS | RETAIN | SALVAGE | NO. OF POST | FLANGED CHANNEL (LB / FT) | | | SQUARE STEEL (in) (LB / FT) | | | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (IN) (LB / FT) | | | FOUND-ATION | TUBULAR STEEL Ø (IN) (LB / FT) | | | | W-SHAPE STEEL FTG. SIZE | | WEIGHT | POST SIZE | SIGN FRAME REQUIRED | SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK | DETAIL ON SHEET NUMBER | STANDARD SHEET NUMBER |
| | | | | | | | | | | | | | | | 1.75 | 2.00 | 2.50 | | | 3.00 | 4.00 | 4.0 MOD | | 3.00 | 3.50 | 4.00 | 5.00 | | | | | | | | |
| | | | | | | | | | | | | 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 | 24" | 30" | | | | | | |
| OPTION ITEMS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STA. 418+55 LT ELMORE STA. A 0+00 LT MORRISTOWN | Elmore / Morristown | 1 | 72 | 10 | 5.00 | | | | | | 2 | | | | | 30 | | X | | | | | | | | | | | | | | VD-024 | | E-124 |
| | 0120 0804 0793 | 1 | 6 | 10 | 0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | VD-700 | | E-138 |
| | 0120 0807 0000 | 1 | 6 | 10 | 0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | VD-700 | | E-138 |
| STA. A 10+56 RT MORRISTOWN | 0120 0807 0020 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | 8 | | | X | | | | | | | | | | | | | | VD-700 | | E-138 |
| STA. A 19+75 RT MORRISTOWN | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | 15 | | X | | | | | | | | | | | | | | VR-017 | | E-141 |
| STA. A 20+10 RT MORRISTOWN | Lazy Ln TH21 | 1 | 42 | 12 | 3.50 | | | | | | 1 | | | | | 15 | | X | | | | | | | | | | | | | | D3-1 | 111 | |
| | STOP | 1 | 30 | 30 | 6.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | R1-1 | | SHSM |
| | 0120 0807 0038 | 1 | 6 | 10 | 0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | VD-700 | | E-138 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | FT | FT | FT | FT 8 | FT 60 | FT | | EA | LB | LB | LB | | LB | LB | LB | LB | | | | | | | |
| | TOTALS | | | | SF 21.43 | SF | EA. | SF | | | | FT | | | FT 68 | | | | | 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 12**

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

FILE NAME: z11c310.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. LAMPHERE
PLOT FILE: z11c310_101.i

PLOT DATE: 3/3/14
DRAWN BY: S. LAMPHERE
CHECKED BY: C. LATHROP
SHEET 101 OF 194