STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 7

| MILE MARKER, STATION OR SIGN NUMBER | | SIGN DIMENSIONS | | | NEW & SALVAGED SIGNS | | | | EXIST POST | | NEW SIGN POSTS | | | | | | | | | | | | | | | | | | | | | | REMARKS | SIGN DETAIL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | FLANGED CHANNEL | | | SQUARE STEEL (in) | | | | | TUBULAR ALUMINUM Ø (IN) | | | TUBULAR STEEL Ø (IN) | | | | | W-SHAPE STEEL | | | | | | | |
| | | | | | | | | | | | | | | | 1.75 | 2.00 | 2.50 | | | 3.00 | 4.00 | 4.0 MOD | | | | | FTG. SIZE | | | | | | | |
| | | EACH | WIDTH (in) | HEIGHT (in) | "A" | "B" | SALV SIGN | SALV TIS | RETAIN | SALVAGE | NO. OF POST | (LB / FT) | | | (LB / FT) | | | ANCHOR | SLEEVE | (LB / FT) | | | FOUND-ATION | (LB / FT) | | | | 24" | 30" | WEIGHT | POST SIZE | SIGN FRAME REQUIRED | SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK | DETAIL IN SHSM | DETAIL ON SHEET NUMBER | STANDARD SHEET NUMBER |
| | | | | | | | | | | | | 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. 86+20 LT MIDDLEBURY | ← Middlebury State Airport | 1 | 72 | 20 | 10.00 | | | | | | 2 | | | | | 13.50 ~~30~~ 13.50 | | X | | | | | | | | | | | | | | VD2-1S | | | T-93 |
| STA. 95+04 RT MIDDLEBURY | 1160 0111 0180 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | 7.75 ~~8~~ | | | X | | | | | | | | | | | | | | VD-700 | | | T-44 |
| 105+78 RT STA. ~~105+77 RT~~ MIDDLEBURY | STOP | 1 | 30 | 30 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | SIGN AND POST TO BE RETAINED | | | |
| 105+78 RT MIDDLEBURY | 1160 0111 0200 | 1 | 6 | 10 | 0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | VD-700 | | | T-44 |
| STA. 105+78 RT MIDDLEBURY | Case St R | 1 | 36 | 12 | 3.00 | | | | | | 1 | | | | | 11.50 ~~15~~ | | X | | | | | | | | | | | | | | D3-1 | | 174 | |
| | Munson Rd R | 1 | 42 | 12 | 3.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | D3-1 | | 174 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| TOTALS | | SF 17.34 | SF | EA. . | SF | | FT | FT | FT | FT 7.75 ~~8~~ | FT 38.50 ~~46~~ | FT 46.25 ~~53~~ | | EA | LB | LB | LB | EA. | LB | LB | LB | 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."

PROJECT NAME: MIDDLEBURY-STARKSBORO
PROJECT NUMBER: STP 2953(I)

FILE NAME: z14V227tsss.dgn
PROJECT LEADER: C.LATHROP
DESIGNED BY: J. GOODALL
TRAFFIC SIGN SUMMARY SHEET 7

PLOT DATE: 5/4/2017
DRAWN BY: J. GOODALL
CHECKED BY: C.LATHROP
SHEET 144 OF 186