STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET #1

SHSM = FHWA 2004 STANDARD HIGHWAY SIGNS AND MARKINGS BOOK AND THE 2012 SUPPLEMENT TO THE 2004 EDITION

| MILEMARKER, STATION, OR SIGN NUMBER | SIGN LEGEND | SIGN DIMENSIONS | | | NEW & SALVAGED SIGNS | | | | EXIST POST | | NEW SIGN POSTS | | | | | | | | | | | | | | | | | REMARKS | SIGN DETAIL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | NO. OF POSTS | SQUARE STEEL (in) | | | | | TUBULAR ALUMINUM Ø (in) | | | TUBULAR STEEL Ø (in) | | | | | W-SHAPE STEEL | | | | | | | |
| | | | | | | | | | | | | 1.75 | 2.0 | 2.5 | ANCHOR | SLEEVE | 3.0 | 4.0 | 4.0 MOD | FOUND-ATION | 3.0 | 3.5 | 4.0 | 5.0 | FTG. SIZE | | WEIGHT | POST SIZE | SIGN FRAME REQUIRED | | SHSM | DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
| | | EA | WIDTH (in) | HEIGHT (in) | "A" | "B" | SALV SIGN | SALV TIS | RETAIN | SALVAGE | | lb/ft | | | | | lb/ft | | | | lb/ft | | | | 24" | 30" | | | | | | |
| | | | | | | | | | | | | 1.88 | 2.42 | 3.35 | | | 1.3 | 1.7 | 1.7 | | 7.6 | 9.0 | 10.8 | 14.6 | | | | | | | | |
| WEATHERSFIELD VT 131 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77+38 LT | | | | | | | 1 ✓ | | | | 2 | | 10.0 X 10.0 | | X | | | | | | | | | | | | | | | | |
| 82+34 RT | | | | | | | 1 ✓ | | | | 1 | | 14.75 X | | X | | | | | | | | | | | | | | | | |
| 82+34 RT | | | | | | | 1 ✓ | | | | 1 | | 15.0 X | | X | | | | | | | | | | | | | | | | |
| 84+87 RT | | | | | | | 1 ✓ | | | | 1 | | 14.0 X | | X | | | | | | | | | | | | | | | | |
| 84+87 RT | | | | | | | 1 ✓ | | | | 1 | | 14.0 X | | X | | | | | | | | | | | | | | | | |
| 97+49 RT | AMSDEN HOLLOW RD | | | | | | 1 ✓ 1 | | | | 1 | | 13.75 X | | X | | | | | | | | | | | | | | | | |
| | STOP 1310 1420 0183 | | | | | | 1 ✓ 1 ✓ | | | | | | | | | | | | | | | | | | | | | BACK TO BACK | | | |
| 104+31 RT | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 24 | 30 | 5.00 ✓ | | | | | | 1 | | 12.25 X | | X | | | | | | | | | | | | | VR-017 | | | E-141 |
| 104+82 RT | Amsden Hollow Rd | 1 | 66 | 12 | 5.50 ✓ | | | | | | 2 | | 14.5 X 14.25 | | X | | | | | | | | | | | | | TOWN HIGHWAY SIGN SHALL BE A DOUBLE SIDED SIGN AND SHALL BE INSTALLED WITH A 12 INCH BRACKET. | | 68 | |
| | 1310 1420 0198 STOP | 1 1 | 6 30 | 10 30 | 0.42 ✓ 6.25 ✓ | | | | | | | | | | | | | | | | | | | | | | | VD-700 RI-1 BACK TO BACK | X | | E-138 |
| 264+67 LT | CASCADE FALLS RD CASCADE FALLS RD | | | | | | 1 ✓ 1 ✓ | | | | 1 | | 15.0 X | | X | | | | | | | | | | | | | | | | |
| | STOP | | | | | | 1 ✓ | | | | | | | | | | | | | | | | | | | | | | | | |
| | MM | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SHEET TOTALS | | | | | SF 17.17 ✓ | SF | EA. ~~11~~ 13 | SF | | | | FT | FT ~~165~~ 147.5 ✓ | FT | | EA | LB | LB | LB | | 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 VTRANS "SIGN POST DESIGN GUIDELINE."

**TRAFFIC SIGN SUMMARY SHEET #1**

PROJECT NAME: WEATHERSFIELD
PROJECT NUMBER: STP 2913(1)

FILE NAME: z10c228s_tss.dgn
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: p10C228_67

PLOT DATE: 2/7/2013
DRAWN BY: SNG
CHECKED BY: PTS
SHEET 67 OF 234