STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 20

| MILEMARKER, STATION, OR SIGN NUMBER | SIGN LEGEND | SIGN DIMENSIONS EA | WIDTH (in) | HEIGHT (in) | NEW & SALVAGED SIGNS "A" | "B" | SALV SIGN | SALV TIS | EXIST POST RETAIN | SALVAGE | NEW SIGN POSTS NO. OF POSTS | FLANGED CHANNEL lb/ft 1.12 | 2.0 | 3.0 | SQUARE STEEL (in) lb/ft 1.75 | 2.0 | 2.5 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) lb/ft 3.0 | 4.0 | 4.0 MOD | TUBULAR STEEL Ø (in) FOUND-ATION | 3.0 | 3.5 | 4.0 | 5.0 | W-SHAPE STEEL FTG. SIZE 24" | 30" | WEIGHT | POST SIZE | SIGN FRAME REQUIRED | REMARKS | SIGN DETAIL DETAIL IN SHSM * BOOK | DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **NORTHFIELD (CONT.)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STA. 137+51, LT | BRIDGE 33 VT 12A | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | X | | | X | | | | | | | | | | | | | | | VD-701 | | | T-42 |
| STA. 140+50, RT | SPEED LIMIT 40 | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | R2-1 | X | | T-44 |
| STA. 147+84, LT | 0121 1213 0280 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | X | | | X | | | | | | | | | | | | | | | VD-700 | | | T-44 |
| STA. 151+00, RT | Stony Brook Rd | 1<br>1 | 30<br>30 | 30<br>15 | 6.25<br>3.13 | | | | | | 1 | | | | | | X | X | | | | | | | | | | | | | | | W2-2L<br>W16-8aP | X | <br>190 | |
| STA. 151+60, LT | SPEED LIMIT 40 | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | R2-1 | X | | |
| STA. 153+44, LT | Stony Brook Rd | 1 | 60 | 12 | 5.00 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | D3-1 DOUBLE SIDED | | 189 | |
| STA. 153+49, LT | STOP 0121 1213 0291 B-B | 1<br>1 | 30<br>6 | 30<br>10 | 6.25<br>0.42 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | RI-1<br>VD-700 | X | | <br>T-44 |
| STA. 153+77, LT | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | VR-017 | | | T-70 |
| STA. 154+00, RT | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | W1-4R | X | | |
| STA. 157+25, RT | NARROW BRIDGE | 1 | 36 | 36 | 9.00 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | W5-2 | X | | |
| STA. 158+40, RT | 0121 1213 0300 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | X | | | X | | | | | | | | | | | | | | | VD-700 | | | |
| STA. 160+53, RT | BRIDGE 35 VT 12A | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | X | | | X | | | | | | | | | | | | | | | VD-701 | | | T-42 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | FT | FT | FT | FT 40 | FT 153 | FT 17 | | EA | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | |
| | | | | | | | | | | | | FT | | | FT 210 | | | | | LB | | | EA. | LB | | | | EA. | EA. | LB | | | | | |
| **TOTALS** | | | | | SF 52.98 | SF | EA. | SF | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* "SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS

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: ROXBURY-NORTHFIELD
PROJECT NUMBER: ER STP 0187(13)

FILE NAME: z13c184typ.dgn
PROJECT LEADER: M. FOISY
DESIGNED BY: G. BURGMEIER
**TRAFFIC SIGN SUMMARY SHEET 20**

PLOT DATE: 6/13/2016
DRAWN BY: G. BARRETT
CHECKED BY: G. EDWARDS
SHEET 181 OF 476