STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 5

| MILEMARKER, STATION, OR SIGN NUMBER | SIGN LEGEND | SIGN DIMENSIONS EA | SIGN DIMENSIONS WIDTH (in) | SIGN DIMENSIONS HEIGHT (in) | NEW & SALVAGED SIGNS "A" | NEW & SALVAGED SIGNS "B" | NEW & SALVAGED SIGNS SALV SIGN | NEW & SALVAGED SIGNS SALV TIS | EXIST POST RETAIN | EXIST POST SALVAGE | NEW SIGN POSTS NO. OF POSTS | FLANGED CHANNEL lb/ft 1.12 | FLANGED CHANNEL lb/ft 2.0 | FLANGED CHANNEL lb/ft 3.0 | SQUARE STEEL (in) lb/ft 1.75 1.88 | SQUARE STEEL (in) lb/ft 2.0 2.42 | SQUARE STEEL (in) lb/ft 2.5 3.35 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3 | TUBULAR ALUMINUM Ø (in) lb/ft 4.0 1.7 | TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD 1.7 | FOUND-ATION | TUBULAR STEEL Ø (in) lb/ft 3.0 7.6 | TUBULAR STEEL Ø (in) lb/ft 3.5 9.0 | TUBULAR STEEL Ø (in) lb/ft 4.0 10.8 | TUBULAR STEEL Ø (in) lb/ft 5.0 14.6 | W-SHAPE STEEL FTG. SIZE 24" | W-SHAPE STEEL FTG. SIZE 30" | W-SHAPE STEEL WEIGHT | W-SHAPE STEEL POST SIZE | SIGN REMAINED | REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK | SIGN DETAIL DETAIL IN SHSM | SIGN DETAIL DETAIL ON DWG. NUMBER | SIGN DETAIL STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| STA. 150+79 LT BOLTON | | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | | R4-7 | SHSM | | |
| | | 1 | 18 | 18 | 2.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | OM1-1 | SHSM | | |
| STA. 150+80 LT BOLTON | STOP | 1 | 36 | 36 | 9.00 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | R1-1 | SHSM | | |
| STA. 150+83 LT BOLTON | | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | R4-7 | SHSM | | |
| | | 1 | 18 | 18 | 2.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | OM1-1 | SHSM | | |
| STA. 151+09 LT BOLTON | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | VR-017 | | | E-141 |
| STA. 151+18 LT BOLTON | Bolton Valley Access Rd | 1 | 72 | 12 | 6.00 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | D3-1 | | 110 | |
| STA. 151+24 LT BOLTON | Bolton Valley Ski Area 4 | 1 | 72 | 12 | 6.00 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | VD-024 | | 110 | |
| STA. 151+59 LT BOLTON | | 1 | 12 | 36 | 3.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | OM3-R | SHSM | | |
| STA. 151+67 RT BOLTON | | 1 | 12 | 36 | 3.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | OM3-L | SHSM | | |
| | | | | | | | | | | | | LF | LF | LF | LF | LF 165 | LF | | EA. | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | |
| TOTALS | | | | | SF 46.50 | SF | EA. - | SF | | | | LF | | | LF 165 | | | | | 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 5**

PROJECT NAME: BOLTON-WATERBURY
PROJECT NUMBER: STP 2709(1)

FILE NAME: p07C172.dgn
PROJECT LEADER: CDL
DESIGNED BY: BMB
PLOT FILE: p07C172_96.1

PLOT DATE: 4/16/2013
DRAWN BY: JBG/BMB
CHECKED BY: CDL
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