STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 15

| 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 | TUBULAR STEEL Ø (in) 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 FRAME REQUIRED | REMARKS SHS = FHWA STANDARD SIGNS BOOK | SIGN DETAIL DETAIL ON DWG. NUMBER | SIGN DETAIL STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RIPTON: 286+04.0, LT | MOOSE CROSSING | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | | SIGN ID CODE VW-000 | | E-153 |
| | STAY ALERT | 1 | 18 | 18 | 2.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 113 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| HANCOCK: 0+00.0, RT | HANCOCK / RIPTON | 1 | 72 | 10 | 5.00 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | | | 113 | |
| | 1250 0108 0000 / 1250 0116 0579 | 1<br>1 | 6<br>6 | 10<br>10 | 0.42<br>0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE VD-700<br>SIGN ID CODE VD-700 | | E-138<br>E-138 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9+19.0, RT | Snow Bowl 1000 FT NEXT RIGHT | 1 | 54 | 36 | 13.50 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | | | 113 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10+51.0, LT | MOOSE CROSSING | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | | SIGN ID CODE VW-000 | | E-153 |
| | NEXT 4 MILES | 1 | 24 | 18 | 3.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE W7-3a | | SHS |
| | 1250 0108 0020 | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | - | - |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17+70.0, RT | SNOW BOWL → | 1 | 72 | 12 | 6.00 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | | SIGN ID CODE DI-1 | | E-123 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19+90.0, RT | ← | 1 | 48 | 24 | 8.00 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | | SIGN ID CODE W1-6L | | SHS |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | LF | LF | LF | LF | LF 140 | LF | | EA. | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | |
| | | | | | | | | | | | | LF | | | LF 140 | | | | | LB | | | EA. | LB | | | | EA. | EA. | LB | | | | |
| **TOTALS** | | | SF 51.09 | | | EA. 1 | | SF | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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 #15**

PROJECT NAME: RIPTON - HANCOCK
PROJECT NUMBER: STP 2803(1)

FILE NAME: p08c160.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: p08c160tss15.i

PLOT DATE: 18-SEP-2013 17:11
DRAWN BY: C.A.K.
CHECKED BY: D.W.E.
SHEET 111 OF 114