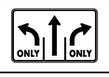
STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 03

| 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 | SQUARE STEEL (in) lb/ft 2.0 | SQUARE STEEL (in) lb/ft 2.5 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) lb/ft 3.0 | TUBULAR ALUMINUM Ø (in) lb/ft 4.0 | TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD | FOUNDATION | TUBULAR STEEL Ø (in) lb/ft 3.0 | TUBULAR STEEL Ø (in) lb/ft 3.5 | TUBULAR STEEL Ø (in) lb/ft 4.0 | TUBULAR STEEL Ø (in) lb/ft 5.0 | 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 | SIGN DETAIL DETAIL IN SHSM * BOOK | SIGN DETAIL DETAIL ON SHEET NUMBER | SIGN DETAIL STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| VT ROUTE 2A (CONT.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 187+38, RT | | 1 | 9 | 15 | ✓ 0.94 | | | | | | | | | | | | | | | | | | | | | | | | | | | | RIO-3e MOUNT NEW SIGN ON EXISTING PEDESTRIAN SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN) | X | | |
| 188+71, RT | ← Airport 3 | | 72 | 12 | ✓ 6.00 | | | | ✓ 2 | | | | | | | | | | | | | | | | | | | | | | | | VD2-1 | | | T-93 |
| 193+13, LT | | | | | | | ✓ 1 | | | | 1 | | | | | 12.50 X | | X | | | | | | | | | | | | | | | MOUNT SALVAGED SIGN ON NEW POST | | | |
| 195+05, RT | St George Rd | 1 | 42 | 12 | ✓ 4.00 | | | | | | 1 | | | | | 11.00 X ✓ | | X | | | | | | | | | | | | | | | D3-1 | | 240 | |
| 195+23, RT | | 1 | 9 | 15 | ✓ 0.94 | | | | | | | | | | | | | | | | | | | | | | | | | | | | RIO-3e MOUNT NEW SIGN ON EXISTING PEDESTRIAN SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN) | X | | |
| 195+27, LT | | 1 | 30 | 30 | ✓ 6.25 | | | | | | 1 | | | | | 13.25 X ✓ | | X | | | | | | | | | | | | | | | VR-923 | | | E-145A |
| 195+46, RT | | 1 | 18 | 18 | ✓ 2.25 | | | | | | 1 | | | | | 9.50 X ✓ | | X | | | | | | | | | | | | | | | OMI-1 | X | | |
| 195+62, RT | | 1 | 9 | 15 | ✓ 0.94 | | | | | | | | | | | | | | | | | | | | | | | | | | | | RIO-3e MOUNT NEW SIGN ON EXISTING PEDESTRIAN SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN) | X | | |
| 195+65, RT |  | 1 | 18 | 18 | ✓ 2.25 | | | | | | 1 | | | | | 9.50 X ✓ | | X | | | | | | | | | | | | | | | OMI-1 | X | | |
| 195+66, RT | | 1 | 9 | 15 | ✓ 0.94 | | | | | | | | | | | | | | | | | | | | | | | | | | | | RIO-3e MOUNT NEW SIGN ON EXISTING PEDESTRIAN SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN) | X | | |
| 195+76, RT |  | 1 | 48 | 30 | ✓ 10.00 | | | | | | ✓ 2 | | | | | ✓ 15.00 X 15.00 ✓ | | X | | | | | | | | | | | | | | | VR-932 | | | E-145B |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | FT | FT | FT | FT | FT 85.75 ~~85~~ | FT | | EA | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | | |
| TOTALS | | | | | SF 34.51 | SF | EA. ✓ 1 | EA. | | | | FT | | | FT ~~85~~ 85.75 | | | | | LB | | | EA. | LB | | | | EA. | EA. | LB | | | | | |

* "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: WILLISTON
PROJECT NUMBER: NH 2949(1)

FILE NAME: z12d224frm.dgn
PROJECT LEADER: G. EDWARDS
DESIGNED BY: D. BARNES
TRAFFIC SIGN SUMMARY SHEET 3

PLOT DATE: 2/15/2017
DRAWN BY: D. BARNES
CHECKED BY: J. LITTLE
SHEET 237 OF 249