STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET #6

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 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 | SQUARE STEEL (in) 1.75 lb/ft 1.88 | SQUARE STEEL (in) 2.0 lb/ft 2.42 | SQUARE STEEL (in) 2.5 lb/ft 3.35 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3 | TUBULAR ALUMINUM Ø (in) 4.0 lb/ft 1.7 | TUBULAR ALUMINUM Ø (in) 4.0 MOD 1.7 | TUBULAR STEEL Ø (in) FOUND-ATION | TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6 | TUBULAR STEEL Ø (in) 3.5 lb/ft 9.0 | TUBULAR STEEL Ø (in) 4.0 lb/ft 10.8 | TUBULAR STEEL Ø (in) 5.0 lb/ft 14.6 | W-SHAPE STEEL FTG. SIZE 24" | W-SHAPE STEEL FTG. SIZE 30" | W-SHAPE STEEL WEIGHT | W-SHAPE STEEL POST SIZE | REQUIRED SIGN FRAME | REMARKS | SIGN DETAIL SHSM | SIGN DETAIL DETAIL ON SHEET NUMBER | SIGN DETAIL STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 280+84 LT | Eagle Hollow Rd | 2 | 63 | 12 | 5.25 | | | | | | 1 | | X | | X | | | | | | | | | | | | | | | | | | | 86 | |
| | 1130 0914 0532 STOP | 1<br>1 | 6<br>30 | 10<br>30 | 0.42<br>6.25 | | | | | | | | | | | | | | | | | | | | | | | | | VD-700<br>R1-1 MOUNT ON SEPARATE POSTS | X | | E-138 |
| 281+28 LT | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 24 | 30 | 5.00 | | | | | | 1 | | X | | X | | | | | | | | | | | | | | | VR-017 | | | E-141 |
| 283+50 RT | EAST | 1 | 24 | 12 | 2.00 | | | | | | 1 | | X | | X | | | | | | | | | | | | | | | M3-2 GREEN ON WHITE | X | | |
| | VERMONT 113 | 1 | 30 | 24 | 5.00 | | | | | | | | | | | | | | | | | | | | | | | | | M1-5 | | | E-136B |
| 285+12 LT | Corinth Ctr. 5 →<br>Goose Green 5 → | 1<br>1 | 72<br>72 | 12<br>12 | 6.00<br>6.00 | | | | | | 2 | | | | | | | | | 2 | 152.0 | | | | | | | | | VD1-1A<br>VD1-1A | | 85<br>85 | |
| | Bradford 16 →<br>1130 0914 0540 | 1<br>1 | 72<br>6 | 12<br>10 | 6.00<br>0.42 | | | | | | | | | | | | | | | | | | | | | | | | | VD1-1A<br>VD-700 | | 85 | E-138 |
| 297+40 LT | BRIDGE 18 VT113 | 1 | 6 | 10 | 0.42 | | | | | | 1 | X | | | X | | | | | | | | | | | | | | | VD-701 | | 84 | |
| 297+50 RT | BRIDGE 18 VT113 | 1 | 6 | 10 | 0.42 | | | | | | 1 | X | | | X | | | | | | | | | | | | | | | VD-701 | | 84 | |
| 308+00 RT | ↱ | 1 | 30 | 30 | 6.25 | | | | | | 1 | | X | | X | | | | | | | | | | | | | | | W1-1R | X | | |
| | 25 MPH | 1 | 18 | 18 | 2.25 | | | | | | | | | | | | | | | | | | | | | | | | | W13-1P | X | | |
| 310+40 RT | BRIDGE 19 VT113 | 1 | 6 | 10 | 0.42 | | | | | | 1 | X | | | X | | | | | | | | | | | | | | | VD-701 | | 84 | |
| 311+45 LT | BRIDGE 19 VT113 | 1 | 6 | 10 | 0.42 | | | | | | 1 | X | | | X | | | | | | | | | | | | | | | VD-701 | | 84 | |
| 312+00 LT | → | 1 | 48 | 24 | 8.00 | | | | | | 2 | | X | | X | | | | | | | | | | | | | | | W1-6R | X | | |
| 312+50 LT | ← | 1 | 48 | 24 | 8.00 | | | | | | 2 | | X | | X | | | | | | | | | | | | | | | W1-6RL | X | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | FT 32 | FT 120 | FT | | EA | LB | LB | LB | | LB 152.0 | LB | LB | LB | | | | | | | | | |
| | | SHEET TOTALS | | | SF 68.52 | SF | EA. | SF | | | | FT 152 | | | | | LB | | | EA. 2 | LB 152.0 | | | | 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 #6**

PROJECT NAME: VERSHIRE-THETFORD
PROJECT NUMBER: STP 2911(1)

FILE NAME: p10c224.dgn
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: 10C224_73

PLOT DATE: 1/29/2013
DRAWN BY: SNG
CHECKED BY: PTS
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