STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 15

| 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 | EXIST POST SALVAGE | NEW SIGN POSTS NO. OF POSTS | FLANGED CHANNEL lb/ft 1.12 | 2.0 | 3.0 | SQUARE STEEL (in) 1.75 lb/ft 1.88 | 2.0 lb/ft 2.42 | 2.5 lb/ft 3.35 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3 | 4.0 lb/ft 1.7 | 4.0 MOD lb/ft 1.7 | FOUNDATION | TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6 | 3.5 lb/ft 9.0 | 4.0 lb/ft 10.8 | 5.0 lb/ft 14.6 | W-SHAPE STEEL FTG. SIZE 24" | FTG. SIZE 30" | WEIGHT | POST SIZE | SIGN REFLECTORIZED | REMARKS SHS = FHWA STANDARD HIGHWAY SIGNS BOOK | SIGN DETAIL DETAIL IN SHS | DETAIL ON DWG. NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| STA. 286+56 LT NEWPORT | City Farm Rd | 1 | 36 | 12 | 3.00 | | | | | | 1 | | | | | 14.25' X | | X | | | | | | | | | | | | | | | D3-1 | | 129 | |
| | B-B STOP 1050 1016 0545 | 1<br>1 | 30<br>6 | 30<br>10 | 6.25<br>0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | RI-1<br>MOUNT REFERENCE PLAQUE BACK-TO-BACK WITH STOP SIGN | SHS | | E-138 |
| STA. 286+87 LT NEWPORT | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | 15.75' X | | X | | | | | | | | | | | | | | | VR-017 | | | E-141 |
| STA. 290+34 RT NEWPORT | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | 16.25' X | | X | | | | | | | | | | | | | | | VR-017 | | | E-141 |
| | SPEED LIMIT 35 | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | MOUNT SALVAGED SIGN ON NEW POST | | | |
| STA. 290+58 RT NEWPORT | STOP | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | 13.25' X | | X | | | | | | | | | | | | | | | RI-1 | SHS | | |
| STA. 291+12 RT NEWPORT | Lane Rd | 1 | 30 | 12 | 2.50 | | | | | | 1 | | | | | 14.0' X | | X | | | | | | | | | | | | | | | D3-1 | | 129 | |
| | STOP | 1 | 30 | 30 | 6.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | RI-1 | SHS | | |
| STA. 291+44 RT NEWPORT | B-B STOP 1050 1016 0552 | 1<br>1 | 30<br>6 | 30<br>10 | 6.25<br>0.42 | | | | | | 1 | | | | | 13.25' X | | X | | | | | | | | | | | | | | | RI-1<br>MOUNT REFERENCE PLAQUE BACK-TO-BACK WITH STOP SIGN | SHS | | E-138 |
| STA. 293+00 RT NEWPORT | SPEED LIMIT 35 | 1 | 36 | 36 | 9.00 | | | | | | 2 | | | | | 14.0' 14.25' X | | X | | | | | | | | | | | | | | | W3-5 | SHS | | |
| | | | | | | | | | | | | LF | LF | LF | LF - | LF ~~120~~ 115 | LF - | | EA. | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | | |
| TOTALS | | | | | SF 50.34 | SF | EA. 1 | SF | | | | LF | | | LF | ~~120~~ 115 | | | | 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 15**

PROJECT NAME: NEWPORT-COVENTRY-NEWPORT
PROJECT NUMBER: STP 2802(I)

FILE NAME: 08bI58.dgn
PROJECT LEADER: CDL
DESIGNED BY: BMB
PLOT FILE: 08bI58-124.I

PLOT DATE: 8/3/2011
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 124 OF 134