STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 6

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MIDDLEBURY: 134+70.0, RT | | | | | | | 1 | | | | 1 | | | | | 15.17 X | | X | | | | | | | | | | | | | | | | - | - |
| | 20 M.P.H. | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | - | - |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 134+77.0, LT | SPEED LIMIT 35 | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | 13.17 X | | X | | | | | | | | | | | | | | | SIGN ID CODE R2-1 | | SHS |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 135+75.0, RT | NARROW BRIDGE | | | | | | 1 | | | | 1 | | | | | 13.75 X | | X | | | | | | | | | | | | | | | | - | - |
| | 1250 0111 0260 | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | - | - |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 138+12.0, LT | | 1 | 48 | 24 | 8.00 | | | | | | 2 | | | | | 7.58 X 7.83 | | X | | | | | | | | | | | | | | | SIGN ID CODE W1-6L | | SHS |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 138+15.0, LT | NORTH BRANCH RD | | | | | | 1 | | | | 1 | | | | | 9.92 X | | X | | | | | | | | | | | | | | | SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGNS ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST. | - | - |
| | STOP 1250 0111 0262 | 1<br>1 | 30<br>6 | 30<br>10 | 6.25<br>0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | BACK-TO-BACK<br>SIGN ID CODE R1-1<br>SIGN ID CODE VD-700 | | SHS<br>E-138 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 138+63.0, LT | | 1 | 48 | 24 | 8.00 | | | | | | 2 | | | | | 10.75 X 10.75 | | X | | | | | | | | | | | | | | | SIGN ID CODE W1-6R | | SHS |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 138+76.0, RT | | 1 | 12 | 36 | 3.00 | | | | | | 1 | | | | | 13.17 X | | X | | | | | | | | | | | | | | | SIGN ID CODE OM-3R | | SHS |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | LF | LF | LF | LF | LF ~~126~~ 102.09 | LF | | EA. | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | |
| | | | | | TOTALS | | SF 30.67 | SF | EA. 5 | SF | | LF | | | LF ~~126~~ 102.09 | | | | | 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 #6**

PROJECT NAME: MIDDLEBURY
PROJECT NUMBER: STP 2627(1)

FILE NAME: p06c222.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
IPARM FILE: p06c222tss06.i

PLOT DATE: 19-SEP-2013 11:14
DRAWN BY: C.A.K.
CHECKED BY: D.W.E.
SHEET 41 OF 114