STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 5

| 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 | TUBULAR STEEL Ø (in) FOUND-ATION | 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 SHS = FHWA STANDARD HIGHWAY SIGNS BOOK | SIGN DETAIL DETAIL IN SHS | SIGN DETAIL DETAIL ON DWG. NUMBER | SIGN DETAIL STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CASTLETON: 226+25.0, LT | HIDDEN DRIVE LEFT | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | ~~X~~ 13' 3" | | X | | | | | | | | | | | | | | | SIGN ID CODE VW-054 | | | E-154 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 227+25.0, LT | | 1 | 36 | 36 | 9.00 | | | | | | 2 | | | | | 14' 3" ~~X~~ 15' 3" | | X | | | | | | | | | | | | | | | SIGN ID CODE S3-1<br>SIGN SHALL BE FLUORESCENT YELLOW-GREEN. | X | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 229+36.0, LT | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | ~~X~~ 15' 0" | | X | | | | | | | | | | | | | | | SIGN ID CODE W1-2L | X | | |
| | 35 MPH | 1 | 18 | 18 | 2.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE W13-1P | X | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 232+32.0, RT | 0041 1103 0440 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | ~~X~~ 5' 0" | | | X | | | | | | | | | | | | | | | SIGN ID CODE VD-700 | | | E-138 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 233+00.0, RT | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | ~~X~~ 11' 0" | | X | | | | | | | | | | | | | | | SIGN ID CODE W1-2L | X | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 235+80.0, RT | | 1 | 48 | 24 | 8.00 | | | | | | 2 | | | | | 12' 0" ~~X~~ 12' 9" | | X | | | | | | | | | | | | | | | SIGN ID CODE W1-6L | X | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 238+75.0, RT | | 1 | 48 | 24 | 8.00 | | | | | | 2 | | | | | 13' 0" ~~X~~ 13' 6" | | X | | | | | | | | | | | | | | | SIGN ID CODE W1-6R | X | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 242+05.0, LT | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | ~~X~~ 12' 6" | | X | | | | | | | | | | | | | | | SIGN ID CODE W1-2R | X | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | LF | LF | LF | LF ~~14~~ 5.0 | LF ~~140~~ 132.5 | LF | | EA. | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | | |
| | | | | | TOTALS | SF 52.67 | SF | EA. | SF | | | LF | | | LF ~~154~~ 137.5 | | | | | 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 #5**

PROJECT NAME: CASTLETON - WEST RUTLAND
PROJECT NUMBER: STP 2705(1)

FILE NAME: p07c168.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: p07c168tss5.i

PLOT DATE: 04-JUN-2013 09:3
DRAWN BY: W.G.P.
CHECKED BY: D.E.G.
SHEET 61 OF 152