STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 2

| 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) lb/ft 1.75 1.88 | 2.0 2.42 | 2.5 3.35 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3 | 4.0 1.7 | 4.0 MOD 1.7 | FOUNDATION | TUBULAR STEEL Ø (in) lb/ft 3.0 7.6 | 3.5 9.0 | 4.0 10.8 | 5.0 14.6 | W-SHAPE STEEL FTG. SIZE 24" | 30" | WEIGHT | POST SIZE | SIGN FRAME REQUIRED | REMARKS | SIGN DETAIL DETAIL ON DWG. NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NORTHBOUND: 59.859, RT | ENTERING TOWN OF HARTLAND WINDSOR CO. | 1 | 36 | 30 | 7.50 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | SIGN ID CODE R3-4 | 36 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 59.910, RT | NEXT RIGHT | 1 | 144 | 144 | | 144.00 | | | | | 2 | | | | | | | | | | | | | | | | | 2 | | 875.8 | W8x18 | | SIGN ID CODE D9-18 CALCULATED BOLT TENSION IS 23.7 KIPS. | 36 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60.000, RT | MILE 60 | 1 | 12 | 36 | 3.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | SIGN ID CODE D10-2 | | E-139 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60.090, RT | EXIT 9 | 1 | 96 | 30 | 20.00 | | | | | | 2 | | | | | | | | | | | | | | | | | 2 | | 779.6 | W8x18 | | SIGN ID CODE E1-5 | | E-131 |
| | 5 VERMONT 12 Hartland Windsor | 1 | ~~138~~ 156 | 108 | | 103.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | SEE REVISED SHEETS #35/56 AND #38/56<br>SIGN ID CODE E1-1 CALCULATED BOLT TENSION IS 19.2 KIPS.<br>SEE TIS REVISION-NEW #20/56, REMOVE #34/56 | 35 | |
| | NEXT EXIT 11 MILES | 1 | 96 | 48 | | 32.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE E2-1A | | E-131 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60.094, LT | | | | | | | 1 | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | SIGN ID CODE R3-4 | - | - |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60.485, RT | | 1 | 48 | 48 | 16.00 | | | | | | 2 | | | | | | | | | | | | | | | | | 2 | 96.2 | | | | SIGN ID CODE W4-1 | | E-150 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60.583, LT | ONE WAY | 1 | 36 | 12 | 3.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | SIGN ID CODE R6-1R | | E-142 |
| | | | | | | | | | | | | LF | LF | LF | LF | LF 84 | LF | | EA. | LB | LB | LB | | LB 96.2 | LB | LB | LB | | | | | | | | |
| **TOTALS** | | | SF 49.50 | SF 279.50 | EA. 1 | SF | | | | | | LF | | | LF 84 | | | | | LB | | | EA. 2 | LB 96.2 | | | | EA. 4 | EA. | LB 1655.4 | | | | | |

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 #2**

PROJECT NAME: WINDSOR - HARTLAND
PROJECT NUMBER: IM 091-1(61)

FILE NAME: p07a142.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
IPARM FILE: p07a142tss02.i

PLOT DATE: 16-AUG-2011 13:42
DRAWN BY: C.A.K.
CHECKED BY: R.A.B.
SHEET 20 OF 56