STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 17

VAOT Metric

| KILOMETER MARKER, STATION, OR SIGN NUMBER | SIGN LEGEND | SIGN DIMENSIONS EA | WIDTH (mm) | HEIGHT (mm) | NEW & SALVAGED SIGNS "A" | "B" | SALV SIGN | SALV TIS | EXIST POST RETAIN | EXIST POST SALVAGE | NO. OF POSTS | NEW SIGN POSTS: FLANGED CHANNEL kg/m 1.7 | FLANGED CHANNEL kg/m 3.0 | FLANGED CHANNEL kg/m 4.5 | SQUARE STEEL (mm) 45 kg/m 2.8 | SQUARE STEEL (mm) 51 kg/m 3.2 | SQUARE STEEL (mm) 64 kg/m 5.0 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (mm) 75 kg/m 1.9 | TUBULAR ALUMINUM Ø (mm) 100 kg/m 2.5 | TUBULAR ALUMINUM Ø (mm) 100 MOD kg/m 2.5 | FOUNDATION | TUBULAR STEEL Ø (mm) 75 kg/m 11.3 | TUBULAR STEEL Ø (mm) 89 kg/m 12.8 | TUBULAR STEEL Ø (mm) 100 kg/m 16.1 | TUBULAR STEEL Ø (mm) 125 kg/m 21.7 | W-SHAPE STEEL FTG. SIZE 600 mm | W-SHAPE STEEL FTG. SIZE 750 mm | W-SHAPE STEEL WEIGHT | W-SHAPE STEEL POST SIZE | SIGN FRAME REQUIRED | REMARKS | SIGN DETAIL: DETAIL ON SHEET NUMBER | SIGN DETAIL: STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | OPTION ITEMS | | | | | | | | | | | | | | | | | | | | | | | |
| 8+808.0, LT | R8-3A | 1 | 600 | 600 | 0.36 | | | | | | 1 | | | 3.96 X | | X | | X | | | | | | | | | | | | | | | | | SIGN ID CODE R8-3A | | E-143 |
| | 11 P.M. - 7A.M. NOV. 15 - APR. 1 | 1 | 600 | 250 | 0.15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 78 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8+812.0, RT | NORTH | 1 | 600 | 300 | 0.18 | | | | | | 1 | | | 4.26 X | | X | | X | | | | | | | | | | | | | | | | | SIGN ID CODE M3-3 | | E-136A |
| | 7 | 1 | 600 | 600 | 0.36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE MI-4 | | E-136A |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8+853.0, RT | CLARENDON 3 | 1 | 1800 | 250 | 0.45 | | | | | | 2 | | | 4.26 X 4.26 | | X | | X | | | | | | | | | | | | | | | | | SIGN ID CODE D2-1 | | 80 | |
| | RUTLAND 10 | 1 | 1800 | 250 | 0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE D2-1 | | 80 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8+859.0, LT | S WALLINGFORD 4 | 1 | 1800 | 250 | 0.45 | | | | | | 2 | | | 4.57 X 4.26 | | X | | X | | | | | | | | | | | | | | | | | SIGN ID CODE DI-IA | | 80 | |
| | MANCHESTER 17 | 1 | 1800 | 250 | 0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE DI-IA | | 80 | |
| | E WALLINGFORD 6 | 1 | 1800 | 250 | 0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE DI-IA | | 80 | |
| | TINMOUTH 5 | 1 | 1800 | 250 | 0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE DI-IA | | 80 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8+938.0, LT | R8-3A | 1 | 600 | 600 | 0.36 | | | | | | 1 | | | 3.96 X | | X | | X | | | | | | | | | | | | | | | | | SIGN ID CODE R8-3A | | E-143 |
| | END | 1 | 600 | 300 | 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE M4-6 | | E-140 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | m | m | m 29.53 ~~32.2~~ | | m | m 32.2 | m | | EA | kg | kg | kg | | kg | kg | kg | kg | | | | | | | | |
| **TOTALS** | | | m² 4.29 | m² — | EA — | m² — | | | | | | | m 29.53 ~~32.2~~ | | | m 32.2 | | | | | kg | | EA | | kg | | | EA | EA | kg | | | | | |

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC OPERATIONS SECTION "SIGN POST DESIGN GUIDELINE."

| PROJECT: | PROJECT NO.: |
|---|---|
| WALLINGFORD | NH 2108(I)S & STP EH04(6) |

DESIGN FILE NAME: /pave/98b098/pb098.dgn
IPARM FILE NAME: pb098tssl5.i
SURVEYED BY: N/A
SQUAD LEADER: D.E.G.
PLOT DATE: 8/05
SURVEY DATE: N/A
DRAWN BY: C.A.K.
SHEET: 70 OF 110