STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 1

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 | 3.0 | 4.5 | SQUARE STEEL (mm) kg/m 44 3.4 | 50 3.9 | 63 5.0 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9 | 100 2.5 | 100 MOD 2.5 | TUBULAR STEEL Ø (mm) FOUNDATION | kg/m 75 11.3 | 89 13.4 | 100 16.1 | 125 21.7 | W-SHAPE STEEL FTG. SIZE 600 mm | 750 mm | WEIGHT | POST SIZE | SIGN FRAME REQUIRED | REMARKS | SIGN DETAIL: DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | OPTION ITEMS | | | | | | | | | | | | | | | | | | | | | | | | | |
| VT 108 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5+100.01 LT | STOP | 1 | 750 | 750 | 0.56 | | | | | | 1 | | | X 4.3 | | X | | | | | | | | | | | | | | | | | | | E-143M |
| 5+205.56 LT | STOP | 1 | 750 | 750 | 0.56 | | | | | | 1 | | | X 4.3 | | X | | | | | | | | | | | | | | | | | | | E-143M |
| 5+216.56 LT | LEGAL LOAD LIMIT 24,000 POUNDS 12,000 | 1 | 600 | 750 | 0.45 | | | | | | 1 | | | X 4.3 | | X | | | | | | | | | | | | | | | | | | | E-141M |
| 6+358.02 RT | STOP | 1 | 750 | 750 | 0.56 | | | | | | 1 | | | X 4.3 | | X | | | | | | | | | | | | | | | | | | | E-143M |
| 6+434.22 LT | STOP 1080 0802 0400 | 1<br>1 | 750<br>150 | 750<br>200 | 0.56<br>0.03 | | | | | | 1 | | | X 4.3 | | X | | | | | | | | | | | | | | | | | | BACK TO BACK | | E-143M<br>E-138M |
| 6+443.22 LT | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 600 | 750 | 0.45 | | | | | | 1 | | | X 4.3 | | X | | | | | | | | | | | | | | | | | | | E-141M |
| 6+461.34 RT | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 600 | 750 | 0.45 | | | | | | 1 | | | X 4.3 | | X | | | | | | | | | | | | | | | | | | | E-141M |
| 6+464.04 RT | STOP 1080 0802 0402 | 1<br>1 | 750<br>150 | 750<br>200 | 0.56<br>0.03 | | | | | | 1 | | | X 4.3 | | X | | | | | | | | | | | | | | | | | | BACK TO BACK | | E-143M<br>E-138M |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6+668.25 RT | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 600 | 750 | 0.45 | | | | | | 1 | | | X 4.3 | | X | | | | | | | | | | | | | | | | | | | E-141M |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6+672.85 RT | STOP 1080 0802 0415 | 1<br>1 | 750<br>150 | 750<br>200 | 0.56<br>0.03 | | | | | | 1 | | | X 4.3 | | X | | | | | | | | | | | | | | | | | | BACK TO BACK | | E-143M<br>E-138M |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7+215.72 RT | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 600 | 750 | 0.45 | | | | | | 1 | | | X 4.3 | | X | | | | | | | | | | | | | | | | | | | E-141M |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7+222.92 RT | STOP 1080 0802 0449 | 1<br>1 | 750<br>150 | 750<br>200 | 0.56<br>0.03 | | | | | | 1 | | | X 4.9 | | X | | | | | | | | | | | | | | | | | | BACK TO BACK | | E-143M<br>E-138M |
| | | | | | | | | | | | | m | m | m 46.8 | m | m 46.8 | m | | EA | kg | kg | kg | | kg | kg | kg | kg | | | | | | | | |
| **TOTALS** | | | m² 6.29 | m² | EA. | m² | | | | | | m ~~46.8~~ 52.2 | | | m ~~46.8~~ | | | | | 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 & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

| PROJECT: | PROJECT NO.: |
|---|---|
| CAMBRIDGE | STP 2218(I)S |

DESIGN FILE NAME: IP_PWP:dms02398\99cl88.dgn
IPARM FILE NAME: p99cl88tssl.i PLOT DATE: 14-FEB-2006 16
SURVEYED BY: LOCKE SURVEY DATE: MAR 04
SQUAD LEADER: WOOLAVER DRAWN BY: LOCKE
RECORDED BY: LOCKE SHEET: 20 OF 28