STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET NO. 12

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) kg/m 44 3.4 | SQUARE STEEL (mm) kg/m 50 3.9 | SQUARE STEEL (mm) kg/m 63 5.0 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9 | TUBULAR ALUMINUM Ø (mm) kg/m 100 2.5 | TUBULAR ALUMINUM Ø (mm) kg/m 100 MOD 2.5 | TUBULAR STEEL Ø (mm) FOUNDATION | TUBULAR STEEL Ø (mm) kg/m 75 11.3 | TUBULAR STEEL Ø (mm) kg/m 89 13.4 | TUBULAR STEEL Ø (mm) kg/m 100 16.1 | TUBULAR STEEL Ø (mm) kg/m 125 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 | | | | | | | | | | | | | | | | | | | | | | |
| 10+854 RT | STOP 0020 1209 0676 | 1<br>1 | 750<br>150 | 750<br>200 | 0.56<br>0.03 | | | | | | 1 | | | X | | X | | | | | | | | | | | | | | | | | BACK - TO - BACK | | E-143M<br>E-138M |
| 10+860 LT | STOP | 1 | 750 | 750 | 0.56 | | | | | | 1 | | | X | | X | | | | | | | | | | | | | | | | | BACK - TO - BACK | | E-143M |
| | 0020 1209 0676 | 1 | 150 | 200 | 0.03 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-138M |
| 10+872 LT | STOP | 1 | 750 | 750 | 0.56 | | | | | | 1 | | | X | | X | | | | | | | | | | | | | | | | | | | E-143M |
| 10+891 LT | STOP 0020 1209 0679 | 1<br>1 | 750<br>150 | 750<br>200 | 0.56<br>0.03 | | | | | | 1 | | | X | | X | | | | | | | | | | | | | | | | | BACK - TO - BACK | | E-143M<br>E-138M |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10+898 LT | STOP | 1 | 750 | 750 | 0.56 | | | | | | 1 | | | X | | X | | | | | | | | | | | | | | | | | | | E-143M |
| 10+898 LT | LEGAL LOAD AS FOR STATE HIGHWAYS | 1 | 600 | 750 | 0.45 | | | | | | 1 | | | X | | X | | | | | | | | | | | | | | | | | REFER TO STANDARD E-121M FOR PLACEMENT. | | E-141M |
| | SPEED LIMIT 25 | 1 | 600 | 750 | 0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-142M |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10+924 LT | WEST NORTH | 1<br>1 | 600<br>600 | 300<br>300 | 0.18<br>0.18 | | | | | | 2 | | | X | | X | | | | | | | | | | | | | | | | | | X | |
| | 2 215 | 1<br>1 | 600<br>750 | 600<br>600 | 0.36<br>0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136AM<br>E-136CM |
| | | 1<br>1 | 525<br>525 | 375<br>375 | 0.20<br>0.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136AM<br>E-136CM |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10+973 LT | PLAINFIELD 7 | 1 | 1800 | 250 | 0.45 | | | | | | 2 | | | X | | X | | | | | | | | | | | | | | | | | | | E-123M |
| | LOWER CABOT 3 | 1 | 1800 | 250 | 0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-123M |
| | CABOT 5 | 1 | 1800 | 250 | 0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-123M |
| | | | m 2 | m 2 | EA. | m 2 | | | | | | m | m | m<br>46.0 | m | m<br>46.0 | m | | EA. | kg | kg | kg | EA. | kg | kg | kg | kg | EA. | EA. | kg | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | **SHEET TOTALS** | | 6.71 | | | | | | | | | 46.0 | | | 46.0 | | | | | | | | | | | | | | | | | | | |

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: **MARSHFIELD – CABOT**
PROJECT NO.: **NH 2104(1)S**
DATE: 7-02

DESIGN FILE NAME: /pave/98b090/pb090.dgn
IPARM FILE NAME: pb090t12.i
SURVEYED BY:
SQUAD LEADER:
PLOT DATE: 09-MAY-2008 10:0
SURVEY DATE:
DRAWN BY: C.E.A., INC.
SHEET: **42** OF **60**