# STATE OF VERMONT
# AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET #10

VAOT Metric

| MILE MARKER, STATION, OR SIGN NUMBER | SIGN LEGEND | SIGN DIMENSIONS EA | WIDTH (mm) | HEIGHT (mm) | NEW AND SALVAGED SIGNS "A" | "B" | SALV. SIGN | SALV. T.I.S. | EXIST. POST RETAIN | EXIST. POST SALVAGE | NEW SIGN POSpbl84ss NO. OF 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TOWN OF CLARENDON 0+000, RT. | CLARENDON \| SHREWSBURY 1030 1105 0000 / 1030 1122 0424 | 1 | 1500 | 190 | 0.29 | | | | | | 2 | | 7.9 X | | | | | | | | | | | | | | | | | | | | VD - 024 | | E-124M |
| | | 2 | 150 | 200 | 0.06 | | | | | | | | | | | | | | | | | | | | | | | | | | | | VD - 700 | | E-138M |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0+033, RT. | | 1 | 750 | 750 | 0.56 | | | | | | 1 | | | 4.9 X | | | | | | | | | | | | | | | | | | | W2 - 1 | | E-155M |
| 0+061, LT. | SPEED LIMIT 50 | 1 | 600 | 750 | 0.45 | | | | | | 1 | | | 4.6 X | | | | | | | | | | | | | | | | | | | R2 - 1 | | E-142M |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0+197, LT. | AIRPORT RD STOP 1030 1105 0013 | 1 | 750 | 750 | 0.56 | | 1 | | | | 1 | | | 4.0 X | | | | | | | | | | | | | | | | | | | PERPENDICULAR TO STOP SIGN USE TOP MOUNTING BRACKET AS SHOWN ON E-160M R 1-1 | | E-143M |
| | | 1 | 150 | 200 | 0.03 | | | | | | | | | | | | | | | | | | | | | | | | | | | VD - 700 BACK TO BACK WITH STOP SIGN | | E-138M |
| 0+203, LT. | SPEED LIMIT 35 | 1 | 600 | 750 | 0.45 | | | | | | 1 | | | 4.6 X | | | | | | | | | | | | | | | | | | | R 2-1 | | E-142M |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0+231, LT. | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 600 | 750 | 0.45 | | | | | | 1 | | | 4.1 X | | | | | | | | | | | | | | | | | | | VR - 017 | | E-141M |
| 0+260, RT. | STOP | | 750 | 750 | 0.56 | | | | | | | | | 4.3 | | | | | | | | | | | | | | | | | | | | | | |
| 0+278, RT. | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 600 | 750 | 0.45 | | | | | | 1 | | | 4.0 X | | | | | | | | | | | | | | | | | | | VR - 017 | | E-141M |
| 0+294, RT. | E. CLARENDON RD STOP 1030 1105 0018 | 1 | 750 | 750 | 0.56 | | 1 | | | | 1 | | | 4.1 X | | | | | | | | | | | | | | | | | | | PERPENDICULAR TO STOP SIGN USE TOP MOUNTING BRACKET AS SHOWN ON E-160M R 1-1 | | E-143M |
| | | 1 | 150 | 200 | 0.03 | | | | | | | | | | | | | | | | | | | | | | | | | | | VD - 700 BACK TO BACK WITH STOP SIGN | | E-138M |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | $m^2$ | $m^2$ | EA. | $m^2$ | | | | m | m | m 41.4 | m | m | m | | EA | kg | kg | kg | | kg | kg | kg | kg | | | | | | | | |
| **TOTALS** | | | | | $m^2$ 3.89 | $m^2$ | EA. 2 | $m^2$ | | | | m 41.4 | | | m | | | | | 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 AND SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

PROJECT: WALLINGFORD-CLARENDON
PROJECT NO.: NH 2216(1)S

DESIGN FILE NAME: /pave/99pbl84/pbl84.dgn
IPARM FILE NAME: pbl84ssl0.i
SURVEYED BY: SJL, ACT
SQUAD LEADER: JAV
PLOT DATE: 13-NOV-2013 13:
SURVEY DATE:
DRAWN BY: ACT
SHEET: 42 OF 51