STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET

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 | SALVAGE | NO. OF POSTS | NEW SIGN POSTS: FLANGED CHANNEL kg/m 1.7 | 3.0 | 4.5 | SQUARE STEEL (mm) kg/m 44 2.8 | 50 3.2 | 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 | MASS | POST SIZE | SIGN FRAME REQUIRED | REMARKS | SIGN DETAIL: DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | OPTION ITEMS | | | | | | | | | | | | | | | | | | | | | | | | | |
| U.S. ROUTE 7<br>0+122.5, RT. | NORTH 7 / WEST EAST / 140 140 | 1 | 600 | 300 | 0.18 | | | | | | 2 | | | | | | | | | | | | 1 | X | | | | | | | X | | E-136AM |
| | | 1 | 600 | 600 | 0.36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136AM |
| | | 1 | 525 | 375 | 0.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136AM |
| | | 1 | 600 | 300 | 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136CM |
| | | 1 | 750 | 600 | 0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136CM |
| | | 1 | 525 | 375 | 0.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136CM |
| | | 1 | 600 | 300 | 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136BM |
| | | 1 | 750 | 600 | 0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136BM |
| | | 1 | 525 | 375 | 0.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136BM |
| 0+137.3, RT. | PUSH BUTTON FOR | 1 | 225 | 300 | 0.07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | MOUNT ON PEDESTAL POST | 12 | |
| 0+141.5, LT. | SOUTH 7 / EAST WEST / 140 140 | 1 | 600 | 300 | 0.18 | | | | | | 2 | | | | | | | | | | | | 1 | X | | | | | | | X | | E-136AM |
| | | 1 | 600 | 600 | 0.36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136AM |
| | | 1 | 525 | 375 | 0.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136AM |
| | | 1 | 600 | 300 | 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136CM |
| | | 1 | 750 | 600 | 0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136CM |
| | | 1 | 525 | 375 | 0.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136CM |
| | | 1 | 600 | 300 | 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136BM |
| | | 1 | 750 | 600 | 0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136BM |
| | | 1 | 525 | 375 | 0.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-136BM |
| 0+141.8, LT. | PUSH BUTTON FOR | 1 | 225 | 300 | 0.07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | MOUNT ON UTILITY POLE | 12 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0+141.93, LT. | PUSH BUTTON FOR | 1 | 225 | 300 | 0.07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | MOUNT ON UTILITY POLE. | 12 | |
| 0+157.04, RT. | PUSH BUTTON FOR | 1 | 225 | 300 | 0.07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | MOUNT ON STRAIN POLE #2 | 12 | |
| 0+157.9, LT. | PUSH BUTTON FOR | 1 | 225 | 300 | 0.07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | MOUNT ON PEDESTAL POST | 12 | |
| 0+158.0, LT. | PUSH BUTTON FOR | 1 | 225 | 300 | 0.07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | MOUNT ON PEDESTAL POST | 12 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0+158.0, RT. | PUSH BUTTON FOR | 1 | 225 | 300 | 0.07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | MOUNT ON STRAIN POLE #2 | 12 | |
| 0+147.0, RT.<br>0+148.0, RT.<br>0+152.0, LT.<br>0+154.0, LT. | NO TURN ON RED | 4 | 600 | 600 | 1.44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | MOUNT NEW SIGNS ON SPAN WIRE | | E-140M |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTALS | | | | | $m^2$ 6.73 | $m^2$ | EA. | $m^2$ | | | | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | kg | EA. 2 | kg | kg | kg | 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."

MOUNTED NEW SIGNS ON EXISTING POSTS AND FOUNDATIONS

Dufresne-Henry

PROJECT NAME: WALLINGFORD
PROJECT NUMBER: NHG SGNL(26)S/STP ADAS(2)

FILE NAME: zc294frm.dgn
PROJECT LEADER: GAS
DESIGNED BY: GAS
TRAFFIC SIGN SUMMARY

PLOT DATE: 04/28/02
DRAWN BY: MBL
CHECKED BY: GAS
SHEET # OF 25

sign_ts1