STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 18

| MILEMARKER, STATION, OR SIGN NUMBER | SIGN LEGEND | SIGN DIMENSIONS EA | WIDTH (in) | HEIGHT (in) | NEW & SALVAGED SIGNS "A" | "B" | SALV SIGN | SALV TIS | EXIST POST RETAIN | EXIST POST SALVAGE | NEW SIGN POSTS NO. OF POSTS | FLANGED CHANNEL lb/ft 1.12 | FLANGED CHANNEL lb/ft 2.0 | FLANGED CHANNEL lb/ft 3.0 | SQUARE STEEL (in) lb/ft 1.75 / 1.88 | SQUARE STEEL (in) lb/ft 2.0 / 2.16 | SQUARE STEEL (in) lb/ft 2.5 / 3.35 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) lb/ft 3.0 / 1.3 | TUBULAR ALUMINUM Ø (in) lb/ft 4.0 / 1.7 | TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD / 1.7 | TUBULAR STEEL Ø (in) FOUNDATION | TUBULAR STEEL Ø (in) lb/ft 3.0 / 7.6 | TUBULAR STEEL Ø (in) lb/ft 3.5 / 9.0 | TUBULAR STEEL Ø (in) lb/ft 4.0 / 10.8 | TUBULAR STEEL Ø (in) lb/ft 5.0 / 14.6 | W-SHAPE STEEL FTG. SIZE 24" | W-SHAPE STEEL FTG. SIZE 30" | W-SHAPE STEEL WEIGHT | W-SHAPE STEEL POST SIZE | SIGN FRAMEMENT REQUIRED | REMARKS | SIGN DETAIL DETAIL ON DWG. NUMBER | SIGN DETAIL STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | OPTION ITEMS ( ) | | | | | | | | | | | | | | | | | | | | | | | | | |
| DORSET: 90+17.0, RT | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | 1@14' X | | X | | X | | | | | | | | | | | | | | SIGN ID CODE VR-017 | | E-141 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 90+57.0, RT | VILLAGE ST | 1 | 24 | 6 | 1.00 | | X NEW | | | | 1 | | | 1@14' X | | X | | X | | | | | | | | | | | | | | SALVAGED SIGNS TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKET REQUIRED TO INSTALL SALVAGED SIGN ON NEW POST, COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST. | - | - |
| | STOP 0070 0203 0172 | 1<br>1 | 36<br>6 | 36<br>10 | 9.00<br>0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | BACK-TO-BACK<br>SIGN ID CODE RI-1<br>SIGN ID CODE VD-700 | | E-143<br>E-138 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 90+96.0, RT | SPEED LIMIT 40 | 1 | 24 | 30 | 5.00 | | | | | | 2 | | | 1@14' X | | | | | | | | | | | | | | | | | | SIGN SHALL BE MOUNTED ON TWO FLANGED CHANNEL POSTS.<br>SIGN ID CODE R2-1 | | E-142 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 91+19.0, LT | SOUTH SOUTH | 1<br>1 | 30<br>30 | 15<br>15 | 3.13<br>3.13 | | | | | | 2 | | | | | | | | | | | | 2 | 247 ~~236~~ | 1@15' 1@17.5' | | | | | | X | SIGN ID CODE M3-3<br>SIGN ID CODE M3-3 | | E-136A<br>E-136B |
| | 7 HISTORIC | 1<br>1 | 36<br>30 | 36<br>15 | 9.00<br>3.13 | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE MI-4<br>SIGN ID CODE VM-078 | | E-136A<br>E-136B |
| | VERMONT 7A | 1<br>1 | 21<br>36 | 15<br>36 | 2.19<br>9.00 | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE M6-3<br>SIGN ID CODE MI-5 | | E-136A<br>E-136B |
| | BRIDGE 46 US 7 | 1<br>1 | 6<br>21 | 8<br>15 | 0.33<br>2.19 | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE VD-701<br>SIGN ID CODE M6-2 | | E-134<br>E-136B |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MANCHESTER RAMP C: C0+25.0,RT | | 1 | 18 | 24 | 3.00 | | | | | | 1 | | | 1@13' X | | X | | X | | | | | | | | | | | | | | SIGN ID CODE WI-8 | | E-150 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C0+35.0,RT | | 1 | 18 | 24 | 3.00 | | | | | | 1 | | | 1@13' X | | X | | X | | | | | | | | | | | | | | SIGN ID CODE WI-8 | | E-150 |
| C0+45.0,RT | | 1 | 18 | 24 | 3.00 | | | | | | 1 | | | 1@13' X | | X | | X | | | | | | | | | | | | | | SIGN ID CODE WI-8 | | E-150 |
| | | | | | | | | | | | | LF | LF | LF ~~28~~ 14' (~~70~~) 67 | LF | LF - (70) | LF | | EA. | LB | LB | LB | | LB ~~247~~ ~~236~~ | LB | LB | LB | | | | | | | |
| **TOTALS** | | SF 60.52 ~~61.52~~ | SF | EA. 1 | SF | | | | | | | LF ~~28~~ 14' (~~70~~) 67 OPTION | | | LF - (70) | | | | | | LB | | | EA. 2 | LB ~~247~~ ~~236~~ | | | | EA. | EA. | LB | | | | | |

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."

**TRAFFIC SIGN SUMMARY SHEET #18**

PROJECT NAME: MANCHESTER - DORSET
PROJECT NUMBER: NH 2608(I)S

FILE NAME: p06b040.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: p06b040tss18.i
PLOT DATE: 07-JUN-2010
DRAWN BY: K.A.R.
CHECKED BY: D.W.E.
SHEET 50 OF 78