STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 26

| 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 | SALVAGE | NEW SIGN POSTS NO. OF POSTS | FLANGED CHANNEL lb/ft 1.12 | 2.0 | 3.0 | SQUARE STEEL (in) lb/ft 1.75 | 2.0 | 2.5 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) lb/ft 3.0 | 4.0 | 4.0 MOD | TUBULAR STEEL Ø (in) lb/ft FOUND-ATION | 3.0 | 3.5 | 4.0 | 5.0 | W-SHAPE STEEL FTG. SIZE 24" | 30" | WEIGHT | POST SIZE | SIGNS REQUIRED FRAMES | REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK | SIGN DETAIL DETAIL IN SHSM | DETAIL ON DWG. NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| STA. 277+25 RT RANDOLPH | | 1 | 36 | 36 | 9.00 | | | | | | 2 | | | | | 23' 7" X | | 8' X | | | | | | | | | | | | | | | WI-10R | SHSM | | |
| | Rogers Rd | 1 | 24 | 8 | 1.33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | W16-8p | | 137 | |
| STA. 280+75 RT RANDOLPH | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | 10' 9" X | | X | | | | | | | | | | | | | | | W7-1 | SHSM | | |
| | TRUCKS USE LOWER GEAR | 1 | 21 | 15 | 2.19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | W7-2b | SHSM | | |
| STA. 280+01 LT RANDOLPH | Armstrong TP C Pvt | 1 | 66 | 12 | 5.50 | | 1 | | | | + 2 | | | | | 8' 6" X 8' 1" | | X × | | | | | | | | | | | | | | | D3-1 PLAN ERROR REINSTALL ON TWO POSTS | | 138 | |
| STA. 280+45 LT RANDOLPH | Armstrong TP D Pvt | 1 | 66 | 12 | 5.50 | | 1 | | | | + 2 | | | | | 8' 0" X 8'-9" 8'-6" | | X × | | | | | | | | | | | | | | | D3-1 PLAN ERROR REINSTALL ON TWO POSTS | | 138 | |
| STA. 282+25 LT RANDOLPH | HIDDEN DRIVES | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | 10' 3" X | | X | | | | | | | | | | | | | | | VW-060 | | | E-154 |
| STA. 282+68 LT RANDOLPH | Rogers Rd | 1 | 42 | 12 | 3.50 | | | | | | 1 | | | | | 8' 10" X | | X | | | | | | | | | | | | | | | D3-1 | | 138 | |
| STA. 282+74 LT RANDOLPH | STOP | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | 9' 3" X | | X | | | | | | | | | | | | | | | R1-1 | SHSM | | |
| | 0660 0909 0536 | 1 | 6 | 10 | 0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | LF | LF | LF | LF - | LF ~~120~~ 104'-6' | LF - | 40'-0" | EA. | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | | |
| | | | | | | | | | | | | | | | | 144'-6" | | | | | | | | | | | | | | | | | | | | |
| | | TOTALS | | | SF ~~46.77~~ 46.19 | SF | EA. - | SF | | | | LF | | | LF ~~120~~ | | | | | LB | | | EA. | LB | | | | 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 VTRANS "SIGN POST DESIGN GUIDELINE."

PROJECT NAME: RANDOLPH
PROJECT NUMBER: STP 2932(1)

FILE NAME: z10c270.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: B. BRESLEND
TRAFFIC SIGN SUMMARY SHEET 26

PLOT DATE: 6/5/2014
DRAWN BY: J. GOODALL
CHECKED BY: C. LATHROP
SHEET 128 OF 276