STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET #17

| 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) 1.75 lb/ft 1.88 | SQUARE STEEL (in) 2.0 lb/ft 2.16 | SQUARE STEEL (in) 2.5 lb/ft 3.35 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3 | TUBULAR ALUMINUM Ø (in) 4.0 lb/ft 1.7 | TUBULAR ALUMINUM Ø (in) 4.0 MOD lb/ft 1.7 | TUBULAR STEEL Ø (in) FOUND-ATION | TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6 | TUBULAR STEEL Ø (in) 3.5 lb/ft 9.0 | TUBULAR STEEL Ø (in) 4.0 lb/ft 10.8 | TUBULAR STEEL Ø (in) 5.0 lb/ft 14.6 | W-SHAPE STEEL FTG. SIZE 24" | W-SHAPE STEEL FTG. SIZE 30" | 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 | | | | | | | | | | | | | | | | | | | | | | | |
| STA 150+27 RT | STATE HIGHWAY BEGINS | 1 | 24 | 18 | 3.00 | | | | | | 1 | | | X 14 | | X | | X | | | | | | | | | | | | | | | | | E-141 |
| | SPEED LIMIT 50 | 1 | 24 | 30 | 5.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-142 |
| | | | | | | | | | | | | 3.0 lb/ft | | | | | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 01 | | | | ~~50.67~~ | 55.67 | + | 2 | | | | 97.5 | 15 | 75 | 15 | 75 | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 02 | | | | ~~64.97~~ | 60.97 | ~~0~~ | 2 | | | | 89.5 | 15 | 105 | 15 | 105 | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 03 | | | | 45.49 | | ~~0~~ | 3 | | | | 98.0 | 0 | 105 | 0 | 105 | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 04 | | | | ~~52.39~~ | 52.81 | + | 0 | | | | 118.0 | 0 | 135 | 0 | 135 | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 05 | | | | 35.08 | | ~~0~~ | 1 | | | | 86.0 | 30 | 75 | 30 | 75 | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 06 | | | | ~~38.28~~ | 54.78 | 0 | | | | | 138.0 | 30 | 105 | 30 | 105 | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 07 | | | | 66.74 | | 0 | | | | | 13.0 | 0 | 15 | 0 | 15 | | | | | | | | | | | | | | | | | | 1 | |
| | SUBTOTAL SIGN SUMMARY 08 | | | | ~~89.78~~ | 90.11 | 0 | | | | | 28.0 | 15 | 15 | 15 | 15 | | | | | | | | | | | | | | | | | | 2 | |
| | SUBTOTAL SIGN SUMMARY 09 | | | | 35.42 | | 0 | | | | | 92.0 | 0 | 105 | 0 | 105 | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 10 | | | | ~~36.89~~ | 43.14 | 0 | | | | | 114.0 | 0 | 120 | 0 | 120 | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 11 | | | | 28.59 | | 0 | | | | | 85.0 | 15 | 90 | 15 | 90 | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 12 | | | | ~~19.50~~ | 18.0 | 0 | | | | | 103.0 | 0 | 120 | 0 | 120 | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 13 | | | | ~~60.24~~ | 60.54 | 0 | | | | | 62.0 | 15 | 60 | 15 | 60 | | | | | | | | | | | | | | | | | | 1 | |
| | SUBTOTAL SIGN SUMMARY 14 | | | | 32.00 | | 0 | | | | | 115.0 | 0 | 135 | 0 | 135 | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 15 | | | | 32.08 | | 0 | | | | | 85.0 | 30 | 75 | 30 | 75 | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 16 | | | | ~~28.17~~ | 25.67 | 0 | | | | | 85.5 | 0 | 90 | 0 | 90 | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SIGN SUMMARY 17 | | | | 8.00 | | 0 | | | | | 14 | 8 | 15 | 8 | 15 | | | | | | | | | | | | | | | | | | | |
| | **PROJECT TOTALS** | | | | SF ~~727.29~~ 745.09 | SF | EA. ~~2~~ 8 | SF | | | | FT ~~1613~~ 1423.5 | | | FT ~~1613~~ | | | | EA | 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 ROADWAY TRAFFIC & SAFETY SECTION'S "SIGN POST DESIGN GUIDELINE."

**TRAFFIC SIGN SUMMARY SHEET #17**

PROJECT NAME: LUDLOW
PROJECT NUMBER: NH 2409(I)S

FILE NAME: /pave/05B008/pb008.dgn PLOT DATE: 20-MAY-2010 14:3
PROJECT LEADER: PTS DRAWN BY: MRS
DESIGNED BY: NLL CHECKED BY: NLL
IPARM FILE NAME: pb008tsl7.i SHEET 49 OF 51