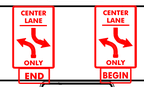
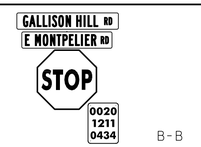
STATE OF VERMONT
AGENCY OF TRANSPORTATION

# 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 | SQUARE STEEL (in) 1.75 lb/ft 1.88 | 2.0 lb/ft 2.16 | 2.5 lb/ft 3.35 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3 | 4.0 lb/ft 1.7 | 4.0 MOD lb/ft 1.7 | TUBULAR STEEL Ø (in) FOUND-ATION | 3.0 lb/ft 7.6 | 3.5 lb/ft 9.0 | 4.0 lb/ft 10.8 | 5.0 lb/ft 14.6 | W-SHAPE STEEL FTG. SIZE 24" | 30" | WEIGHT | POST SIZE | SIGN FRAME REQUIRED | REMARKS | SIGN DETAIL DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 222+33, LT | | 1 | 30 | 30 | 6.25 | | | | | | 1 | X | | | X | | | | | | | | | | | | | | | | | 58 | |
| 225+00, RT+LT | | | | | 2.0 | | 1 | | | | | X<br>X | | | X<br>X | | | | | | | | | | | | | | | | | | |
| 222+50, RT | | 1 | 12 | 12 | 1.0 | | | | | | 1 | X | | | X | | | | | | | | | | | | | | | | SIGN ID CODE R8-3A | | E-143 |
| 227+00, RT<br>227+00, LT |  | | | | 2.0<br>2.0 | | | | | | | X<br>X | | | X<br>X | | | | | | | | | | | | | | | | | | |
| 228+04, RT | | | | | 6.25 | | ~~1~~ | | | | 1 | X | | | X | | | | | | | | | | | | | | | | ERECT SALVAGED SIGN ON NEW POST | - | - |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 228+50, LT | | 1 | 12 | 12 | 1.0 | | | | | | 1 | X | | | X | | | | | | | | | | | | | | | | SIGN ID CODE R8-3A | | E-143 |
| 229+00, RT | | | | | 6.25 | | | | | | | X | | | X | | | | | | | | | | | | | | | | | | |
| 229+10, LT |  B-B | 1<br>1<br>1<br>1 | 54<br>48<br>30<br>6 | 9<br>9<br>30<br>10 | 3.38<br>3.0<br>6.25<br>0.4 | | | | | | 1 | | X | | X | | | | | | | | | | | | | | | | INSTALL STREET SIGNS 90 DEGREES TO EACH OTHER ON NEW POST | 59<br>59 | E-143<br>E-138 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 229+30, RT | TIS<br>U-32 H.S. & R.S. CIVIC | | | | | | 2 | | | | | X<br>X | | | X<br>X | | | | | | | | | | | | | | | | | | |
| 229+40, LT | | | | | 5.0 | | | | | | | | X | | X | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | FT ~~60~~ 118 | FT ~~17~~ 19 | FT | ~~48~~ | EA | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | |
| **TOTALS** | | SF ~~21.28~~ 44.78 | | SF | EA. ~~1~~ 3 | | SF | | | | | FT ~~77~~ 185 | | | | | 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."

Stantec

PROJECT NAME: MONTPELIER
PROJECT NUMBER: NH 2604(1)

FILE NAME: p06b034.dgn
PROJECT LEADER: JLL
DESIGNED BY: MCF
**IPARM FILE: p06b034tss17.i**

PLOT DATE: 03-AUG-2011 14:10
DRAWN BY: STANTEC
CHECKED BY: JLL
SHEET 55 OF 84