LEGEND

C  DISTANCE FROM EDGE OF SHOULDER TO CENTER OF FIRST POST
D  DISTANCE BETWEEN POSTS
F1, F2  VERTICAL DISTANCE FROM TOP OF THE FOUNDATION TO THE
       PAVEMENT ELEVATION AT THE EDGE OF THE SHOULDER
P1, P2  TOTAL POST LENGTH
R1, R2  POST LENGTH UP TO THE WRENCH
T  OVERALL HEIGHT OF SIGN
W  OVERALL WIDTH OF SIGN

NOTES

1. USE TYPE A - WIDE FLANGE POSTS WITH EXTENDED ALUMINUM
   SIGNS WHERE USE OF POST IS INSUFFICIENT, USE TYPE A - WIDE
   FLANGE POSTS IN PAIRS.
2. SEE PROJECT SIGN SUMMARY FOR SIGN ASSEMBLY DIMENSIONS.
3. CAST FOUNDATION IN NATIVE SOILS IN AN AUGERED HOLE; IF AN
   AUGERED HOLE IS IMPRACTICAL, USE THE FOUNDATION IN A
   CORRUGATED METAL TYPE FORM AND BACKFILLED IN ACCORDANCE
   WITH SECTION 610 IF APPROVED BY THE ENGINEER.
4. IF SOLID BEDROCK IS ENCOUNTERED, SOCKET VERTICAL REINFORCING
   STEEL FOR THE DEPTH SHOWN IN HOLE FOUNDATION. HOWEVER,
   WHERE USE OF POST IS INSUFFICIENT, USE TYPE A - WIDE
   FLANGE POSTS IN PAIRS.
5. IF THE DEPTH TO BUILD REQUIRED IS LESS THAN 50", IF LESS THAN 50,
   ERECTION OF THE FOUNDATION MAY BE REQUIRED.
6. INSTALL BREAKAWAY SUPPORT SYSTEM IN ACCORDANCE WITH
   MANUFACTURER'S INSTRUCTIONS. USE ANCHOR TEMPLATE TO MOUNT
   ANCHORSSolid AND LEVEL.
7. DRAWING NOT TO SCALE.