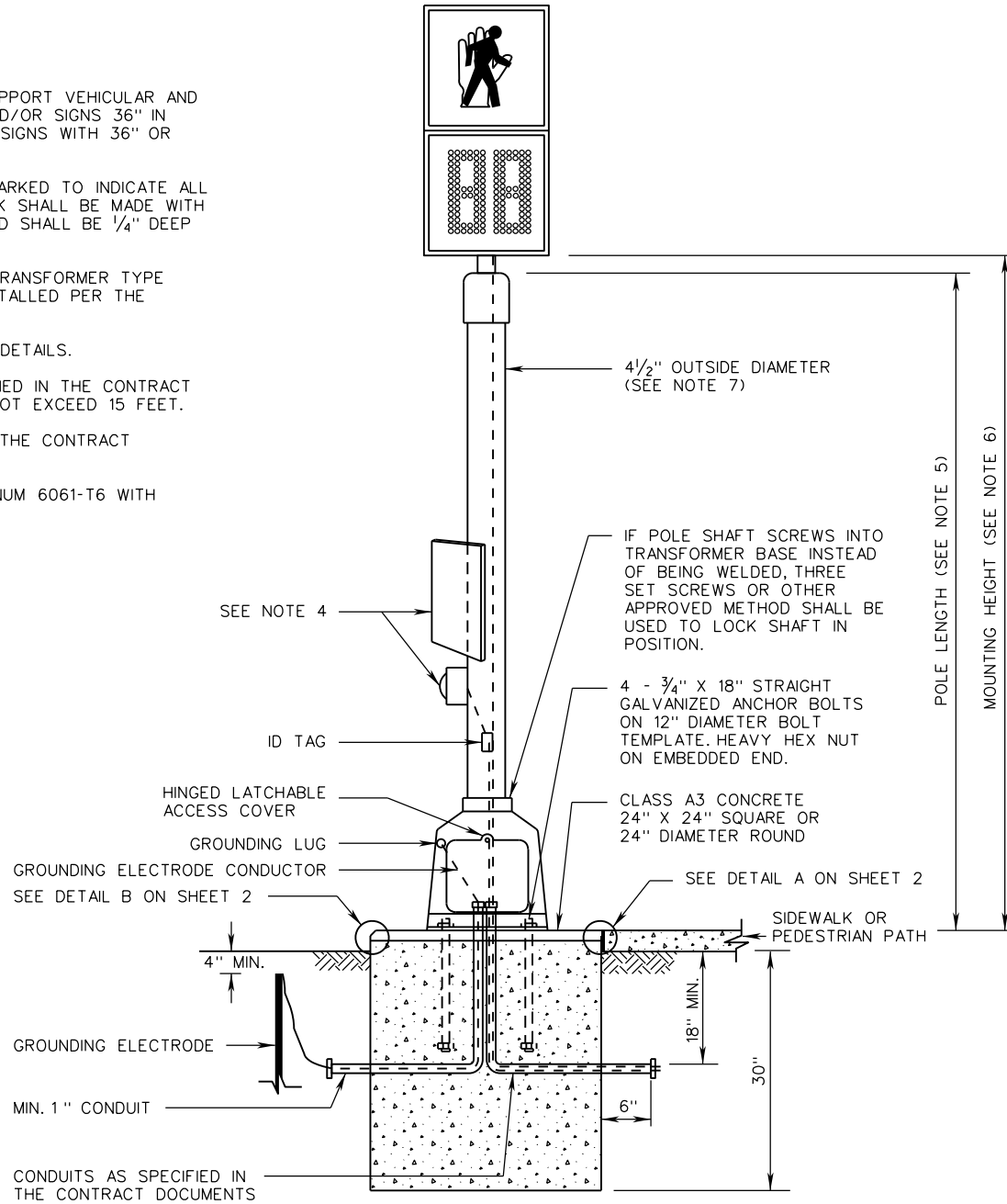


NOTES:

1. THIS STANDARD SHALL ONLY BE USED TO SUPPORT VEHICULAR AND PEDESTRIAN SIGNAL HEADS, PUSH BUTTONS, AND/OR SIGNS 36" IN WIDTH OR LESS, INCLUDING DIAMOND WARNING SIGNS WITH 36" OR LESS EDGE LENGTH.
2. EACH FOUNDATION SHALL BE PERMANENTLY MARKED TO INDICATE ALL SIDES FROM WHICH CONDUITS PASS. THIS MARK SHALL BE MADE WITH A TROWEL WHEN FINISHING THE CONCRETE AND SHALL BE 1/4" DEEP AND 4" TO 6" LONG.
3. PEDESTAL POLE SHALL HAVE A BREAKAWAY TRANSFORMER TYPE BASE. THE TRANSFORMER BASE SHALL BE INSTALLED PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
4. SEE PEDESTRIAN ACTUATION STANDARDS FOR DETAILS.
5. PEDESTAL POLE LENGTH SHALL BE AS SPECIFIED IN THE CONTRACT DOCUMENTS. PEDESTAL POLE LENGTH SHALL NOT EXCEED 15 FEET.
6. MOUNTING HEIGHT SHALL BE AS SPECIFIED IN THE CONTRACT DOCUMENTS.
7. STRUCTURAL TUBE MATERIAL SHALL BE ALUMINUM 6061-T6 WITH MINIMUM 0.337" WALL THICKNESS.



A COPY OF THE ORIGINAL SEALED AND SIGNED DRAWING IS ON FILE IN THE CENTRAL OFFICE.



ROAD AND BRIDGE STANDARDS

**PEDESTAL POLE AND FOUNDATION
DETAILS**

SPECIFICATION
REFERENCE

SHEET 1 OF 2

REVISION DATE

VIRGINIA DEPARTMENT OF TRANSPORTATION

700

1302.30

07/16