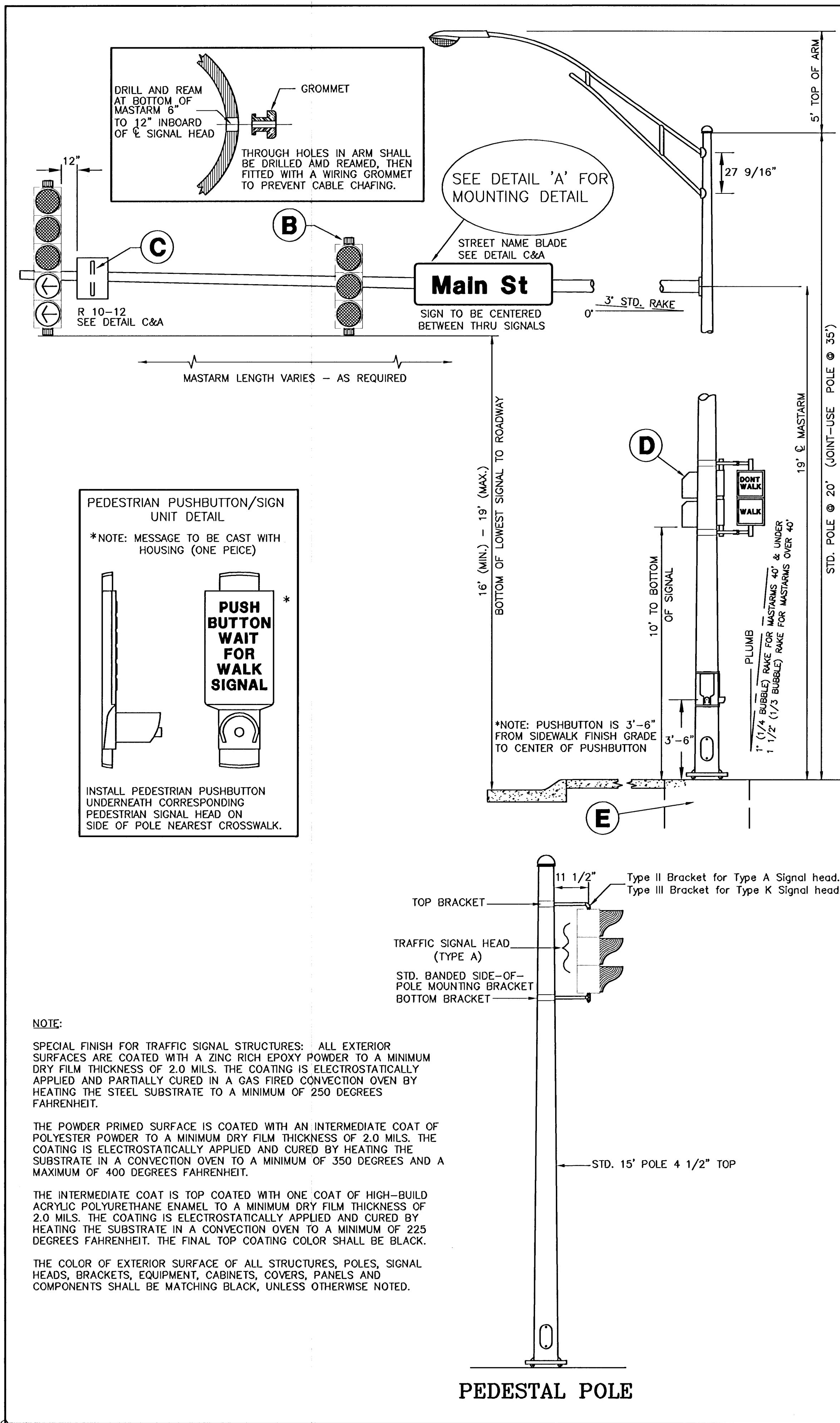
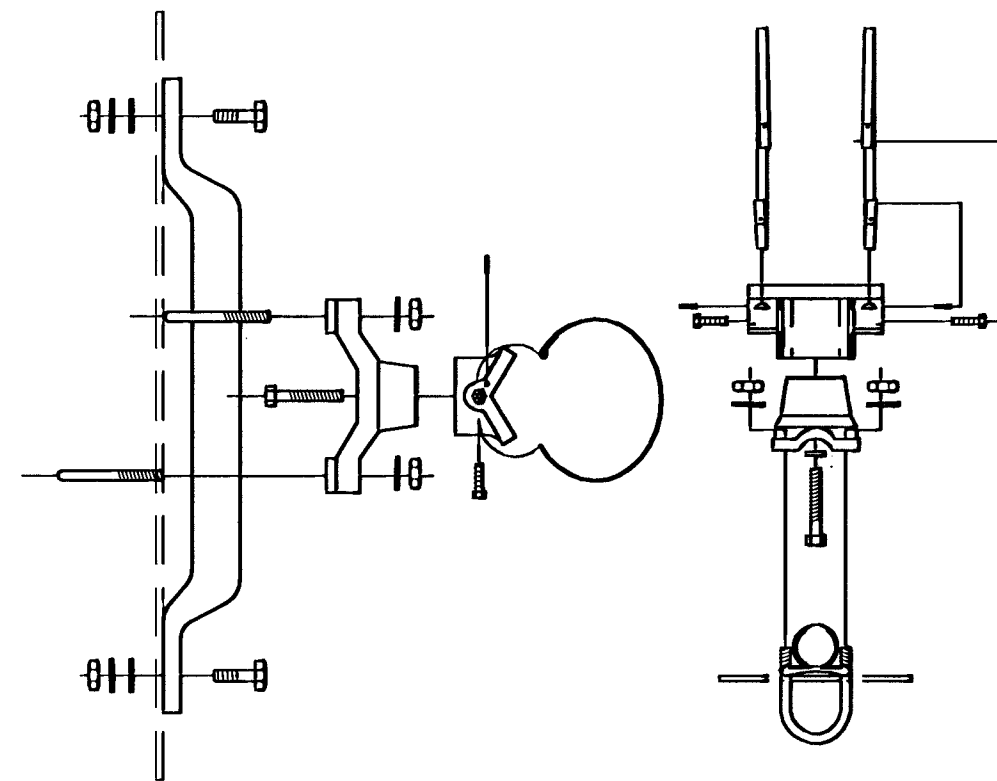


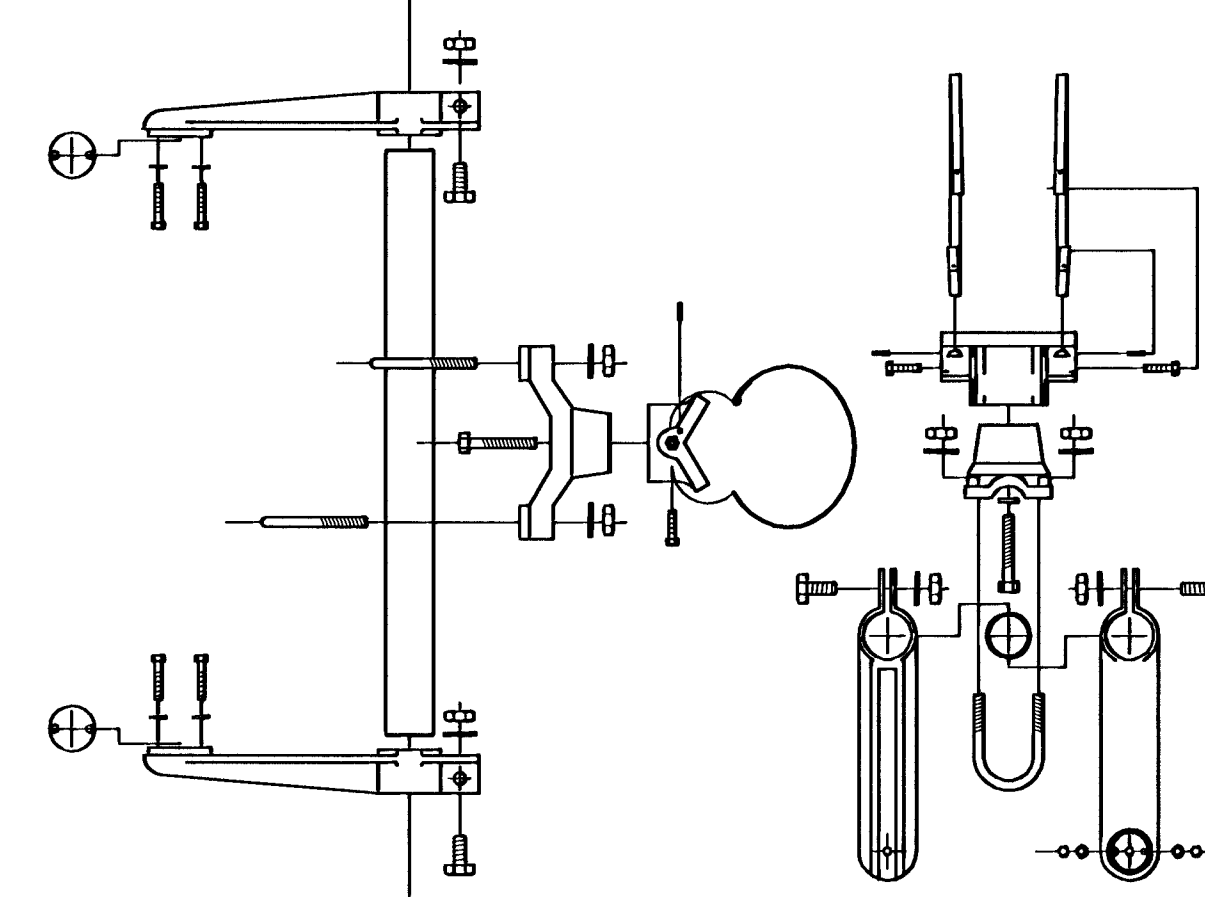


BANDED SIGN MOUNTING BRACKET DETAIL



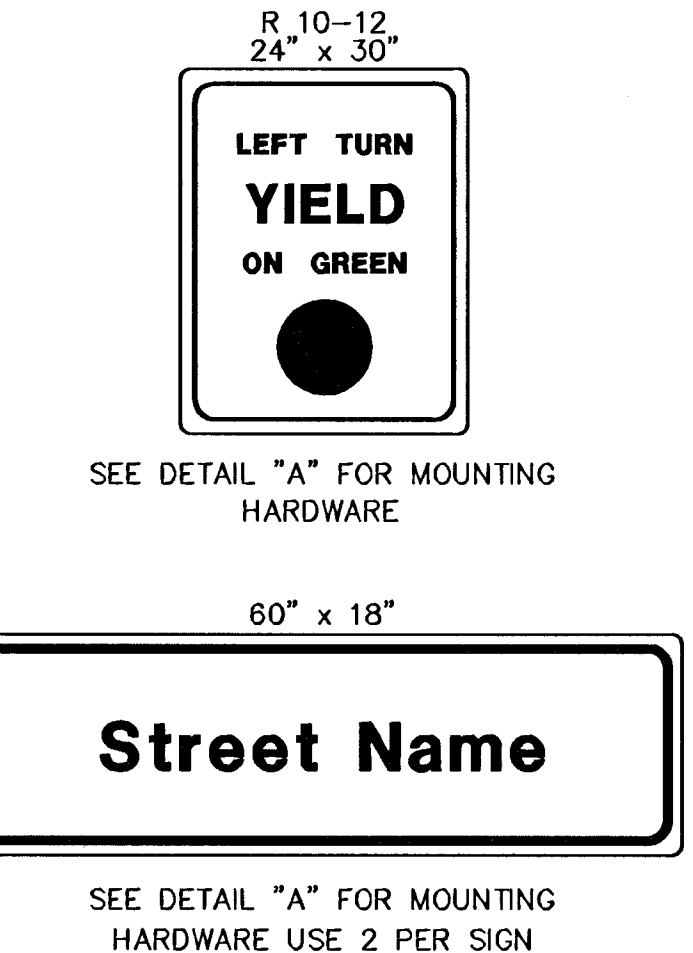
A

TYPE I SIGNAL MOUNTING BRACKET ASSEMBLY DETAIL



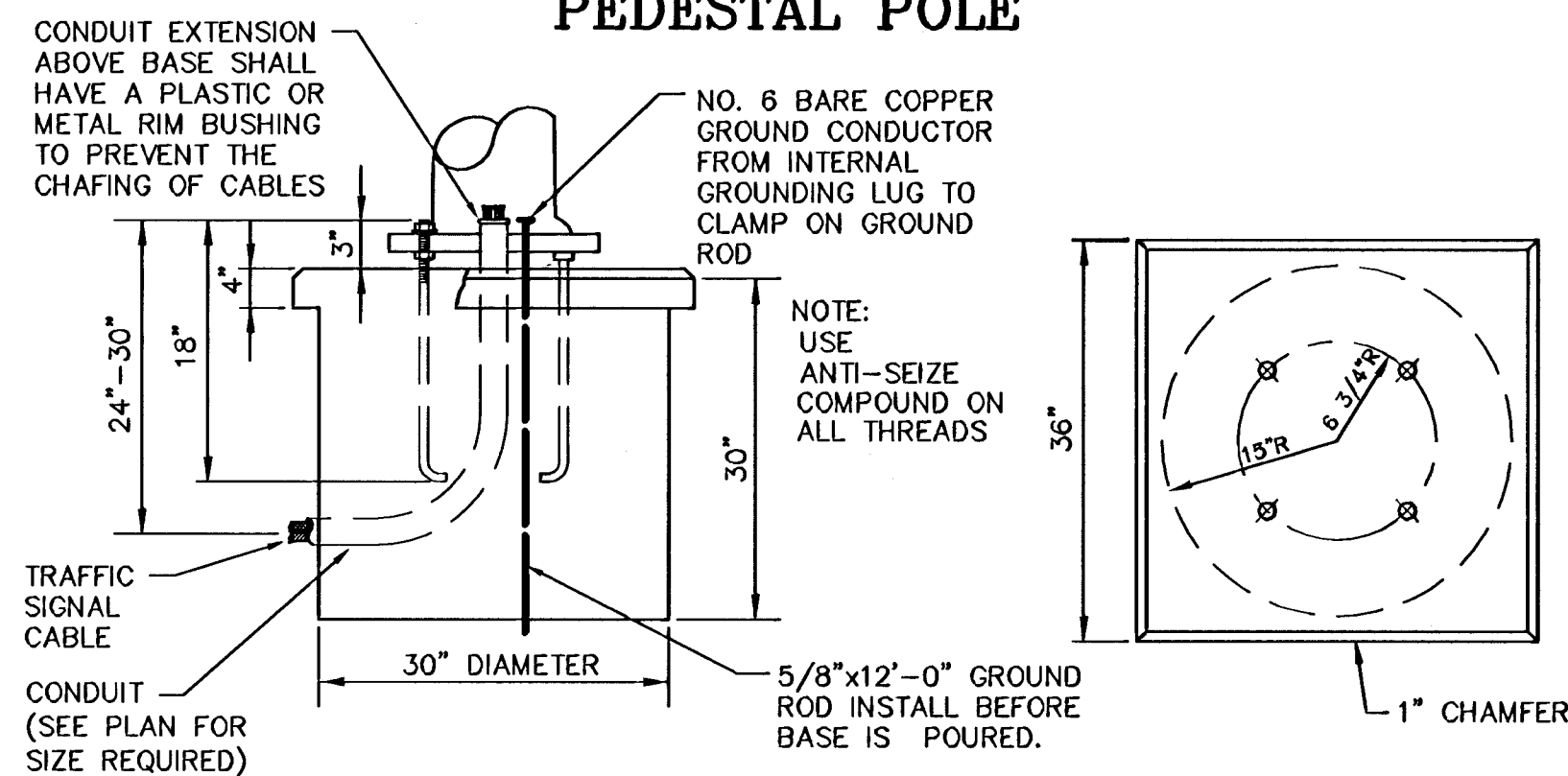
B

STANDARD SIGNING

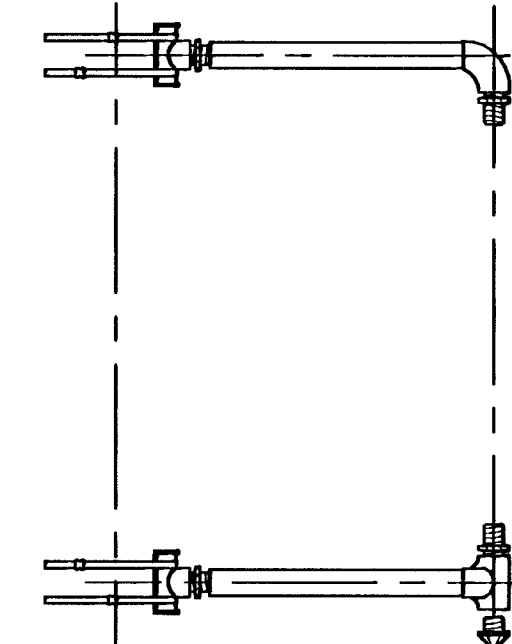


C

CONCRETE BASE DETAILS PEDESTAL POLE

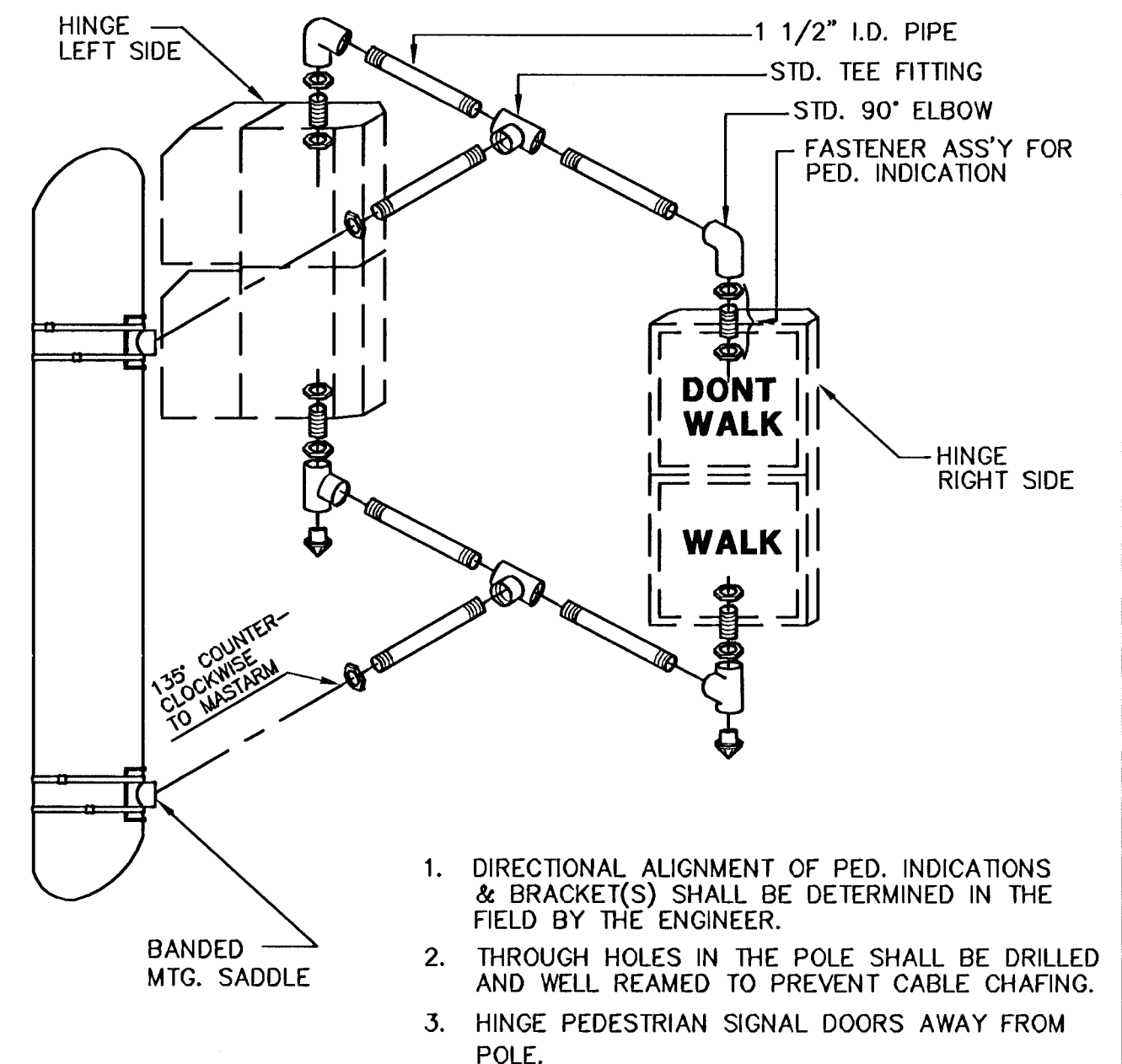


TYPE III SIDE-OF-POLE MOUNTING BRACKET ASSEMBLY



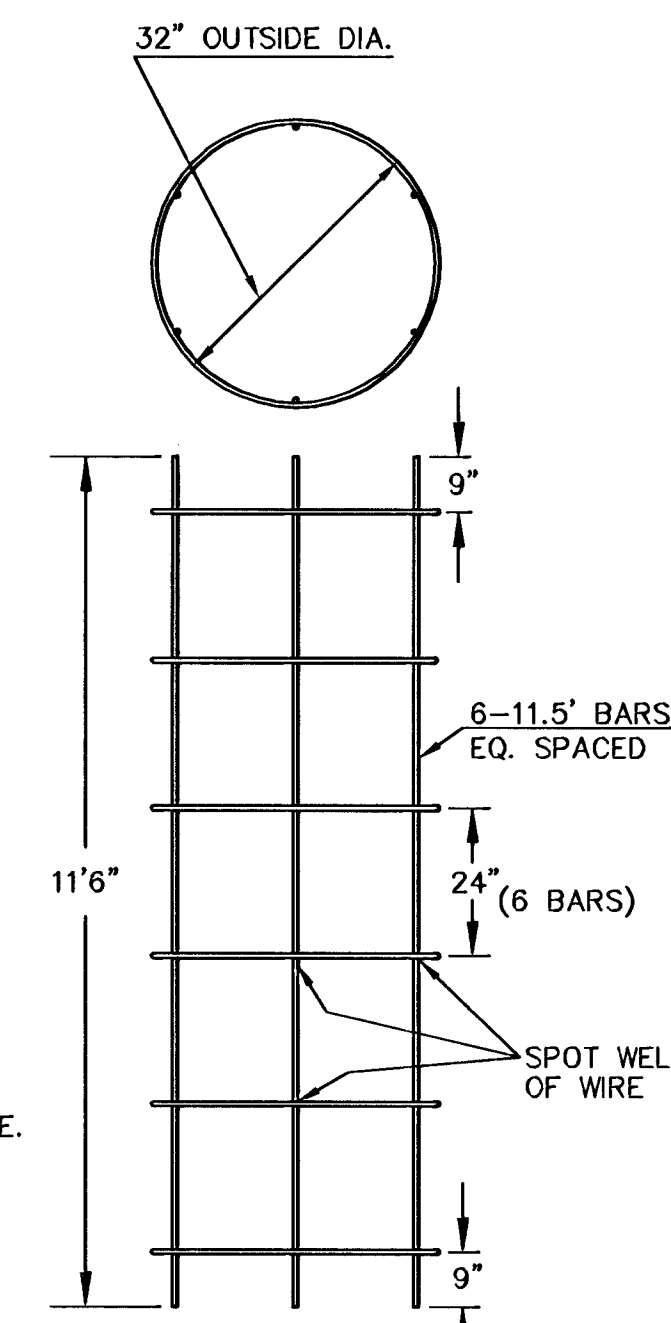
F

TYPE II SIDE-OF-POLE SIGNAL MOUNTING BRACKET ASSEMBLY

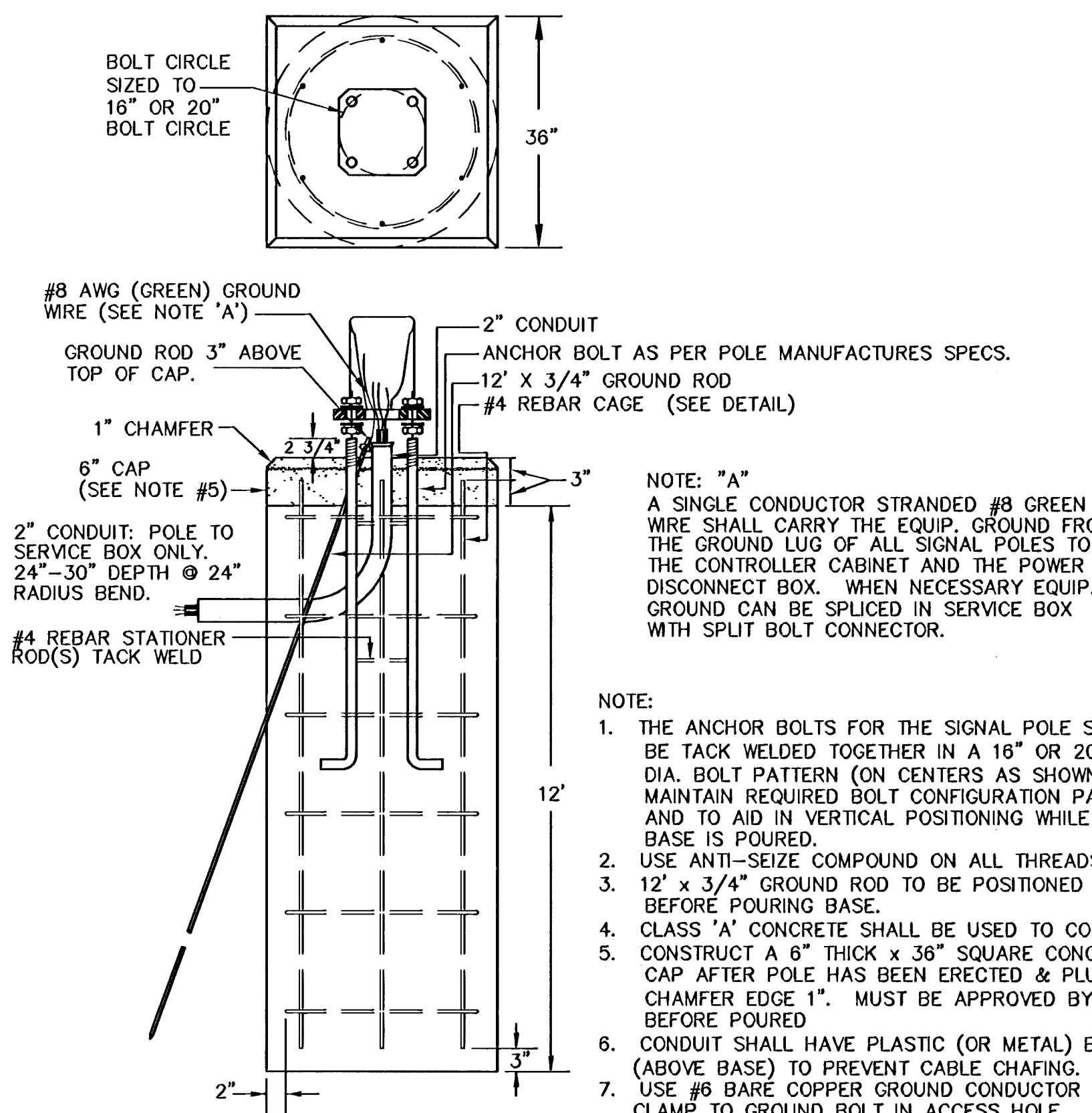


D

REBAR CAGE



E



NOTE:

- THE ANCHOR BOLTS FOR THE SIGNAL POLE SHALL BE TACK WELDED TOGETHER IN A 16" OR 20" DIA. BOLT PATTERN (ON CENTERS AS SHOWN) TO MAINTAIN REQUIRED BOLT CONFIGURATION PATTERN AND TO AID IN VERTICAL POSITIONING WHILE CONCRETE BASE IS POURED.
- USE ANTI-SEIZE COMPOUND ON ALL THREADS.
- 12" x 3/4" GROUND ROD TO BE POSITIONED BEFORE POURING BASE.
- CLASS 'A' CONCRETE SHALL BE USED TO CONSTRUCT BASE.
- CONSTRUCT A 6" THICK x 36" SQUARE CONCRETE CAP AFTER POLE HAS BEEN ERECTED & PLUMBED. CHAMFER EDGE 1". MUST BE APPROVED BY ENG. BEFORE POURED.
- CONDUIT SHALL HAVE PLASTIC (OR METAL) BUSHING (ABOVE BASE) TO PREVENT CABLE CHAFING.
- USE #8 BARE COPPER GROUND CONDUCTOR FROM CLAMP TO GROUND BOLT IN ACCESS HOLE.

H:\CIVIL\02014\DWG\PAV\13thPAV\SIGNAL\02014SG4

PROJECT DESCRIPTION

STEEL SIGNAL POLE ASSEMBLY DETAILS

PROJECT NUMBER

472-83095

DRAWN BY: T.M.

APPROVED BY

REVISED BY: T.M.

DATE: FEB. 96

DATE: MAY, 97

CITY OF WICHITA
DEPARTMENT OF PUBLIC WORKS

DIVISION OF TRAFFIC ENGINEERING
WM. G. MCKINLEY P.E.

TRAFFIC ENGINEER

SCALE
NO SCALE

6 / 8
SHEET / OF