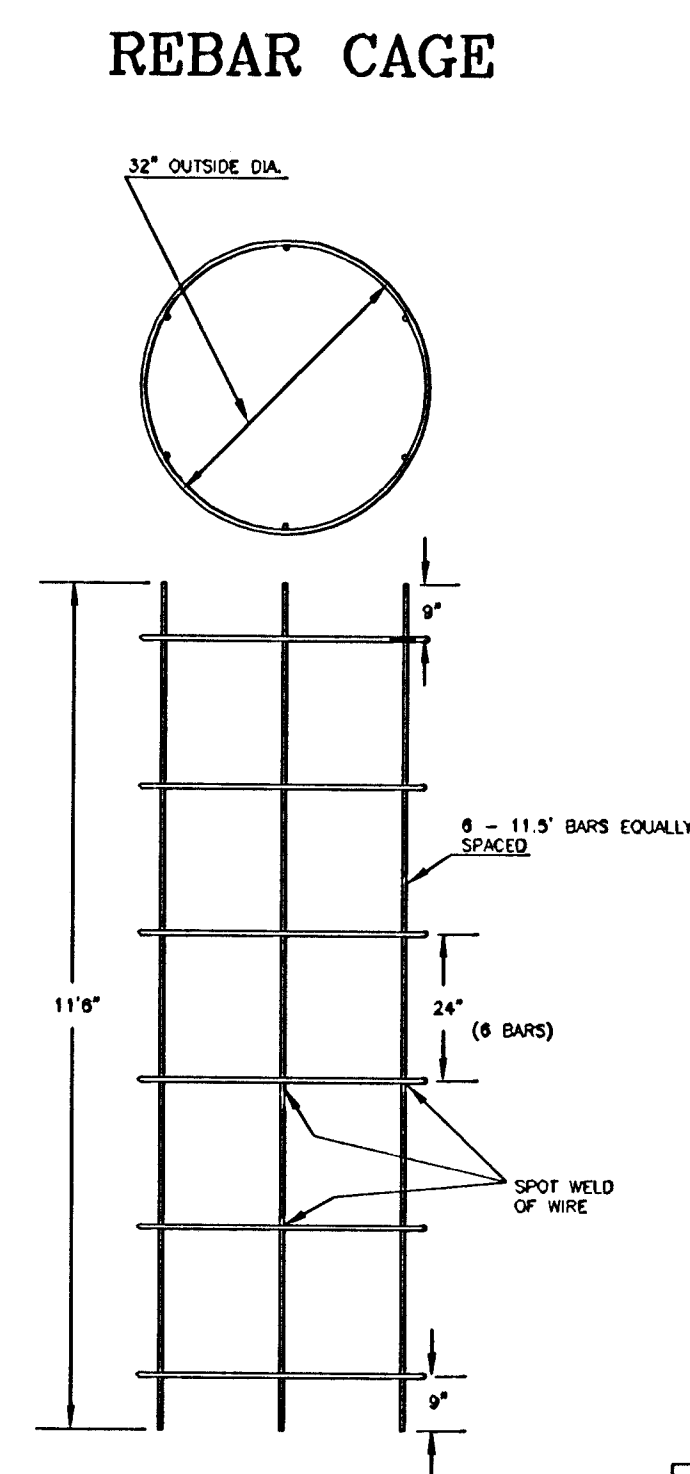
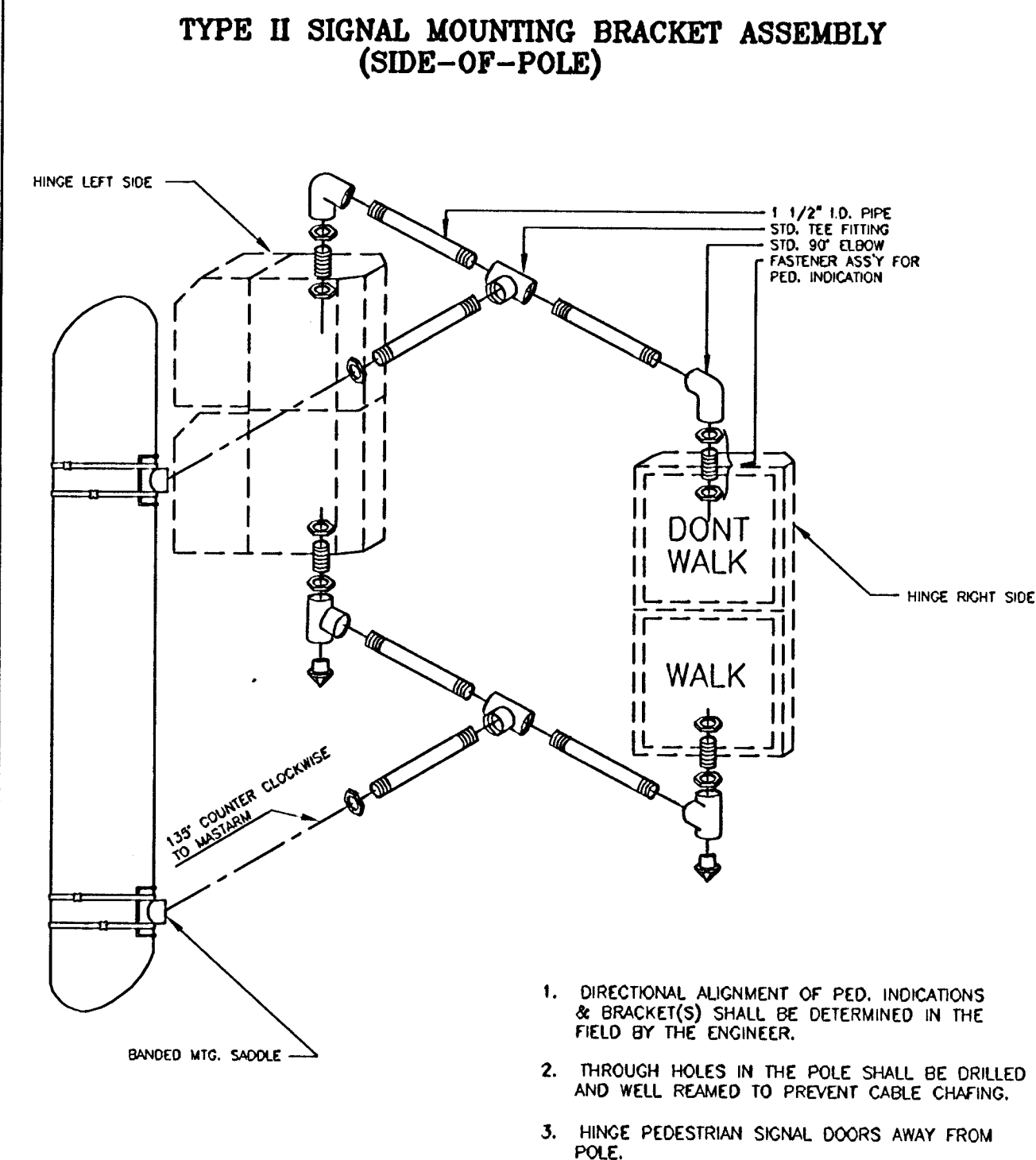
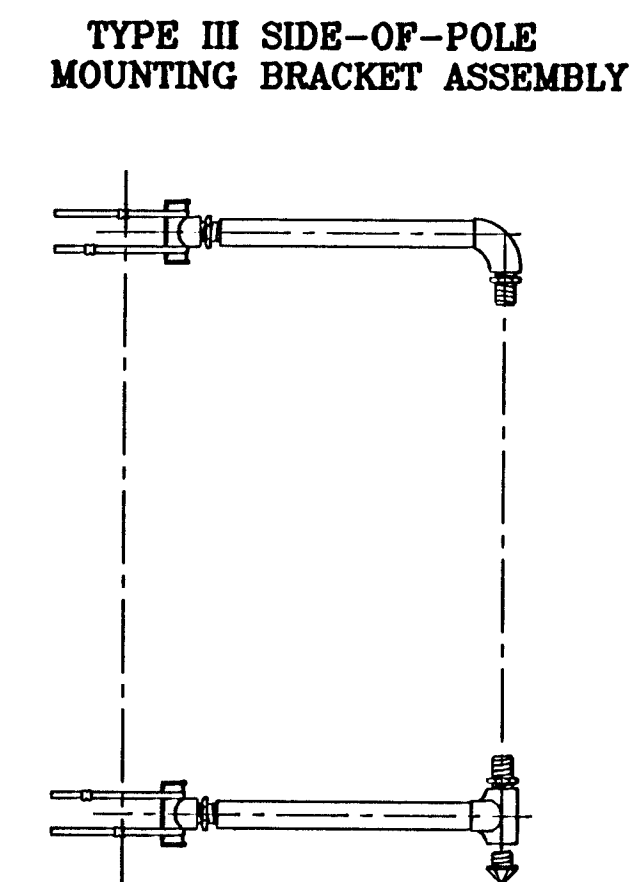
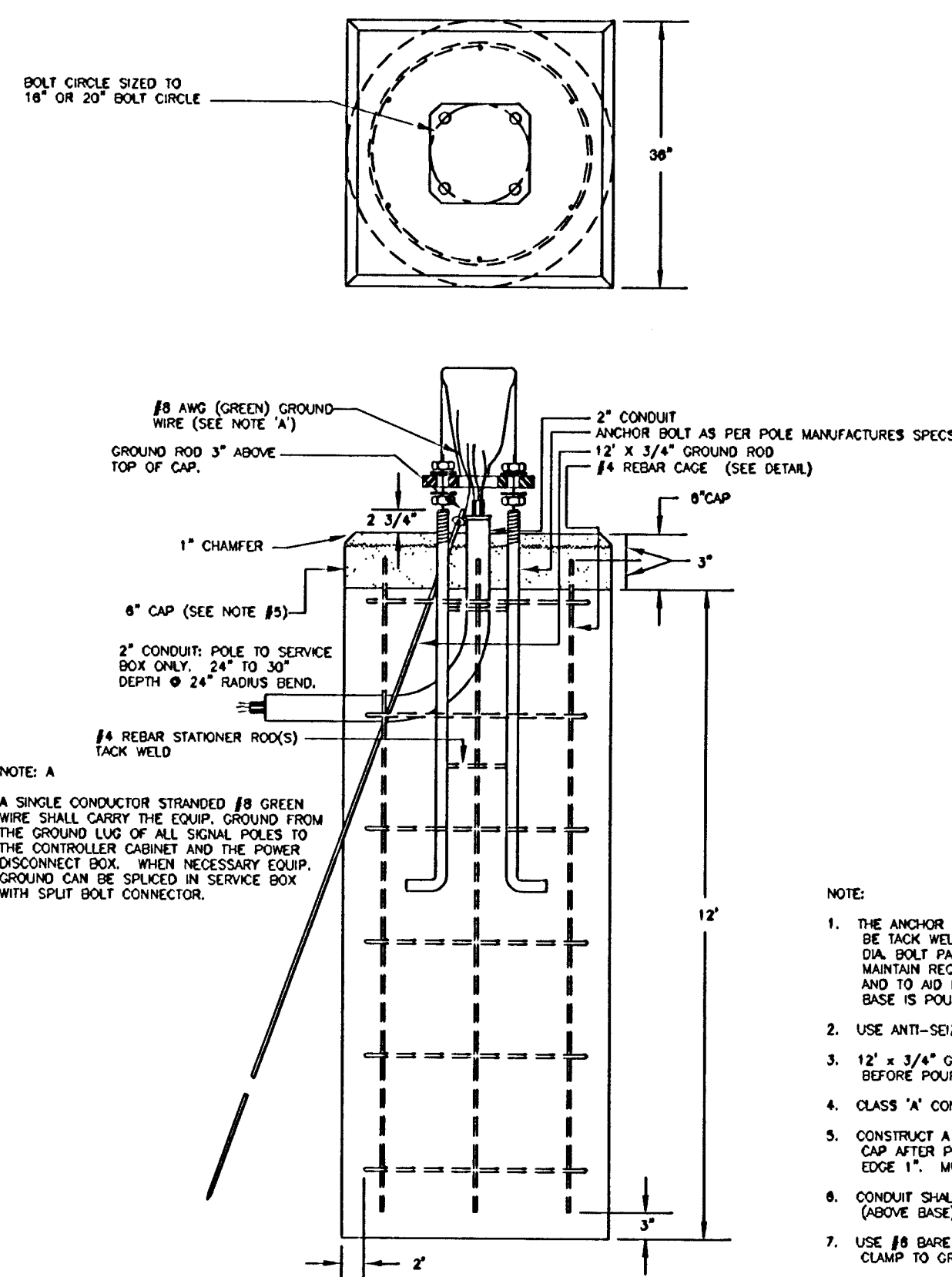




- NOTE:
1. THE ANCHOR BOLTS FOR THE SIGNAL POLE SHALL BE TACK WELDED TOGETHER IN A 16" OR 20" DIA. BOLT PATTERN (CON CENTER AS SHOWN) TO MAINTAIN REQUIRED BOLT CONFIGURATION PATTERN AND TO AID IN VERTICAL POSITIONING WHILE CONCRETE BASE IS POURED.
2. USE ANTI-SIZE COMPOUND ON ALL THREADS.
3. 12" x 3/4" GROUND ROD TO BE POSITIONED BEFORE POURING BASE.
4. CLASS "A" CONCRETE SHALL BE USED TO CONSTRUCT BASE.
5. CONSTRUCT A 6" THICK x 36" SQUARE CONCRETE CAP AFTER POLE HAS BEEN ERECTED & PLUMBED. CHAMFER EDGE 1". MUST BE APPLIED BY ENG. BEFORE POURED.
6. CONDUIT SHALL HAVE PLASTIC (OR METAL) BUSHING (JACOBS BUSH) TO PREVENT GAGE CHIPPING.
7. USE #6 BARE COPPER GROUND CONDUCTOR FROM CLAMP TO GROUND BOLT IN ACCESS POINT.

NEWMARKET SQUARE ENTRANCE AND MAIZE ROAD		
STEEL SIGNAL POLE ASSEMBLY DETAILS		
PROJECT NUMBER		
472-84276		
DRAWN BY: T.M.	SCALE	REVISED BY: L. B.
DATE: FEB. 96	NO SCALE	DATE: 2/26/99
CITY OF WICHITA		
DEPARTMENT OF PUBLIC WORKS		
DIVISION OF TRAFFIC ENGINEERING		SHEET 8 OF 8
WM. G. MCKINLEY P.E. TRAFFIC ENGINEER		