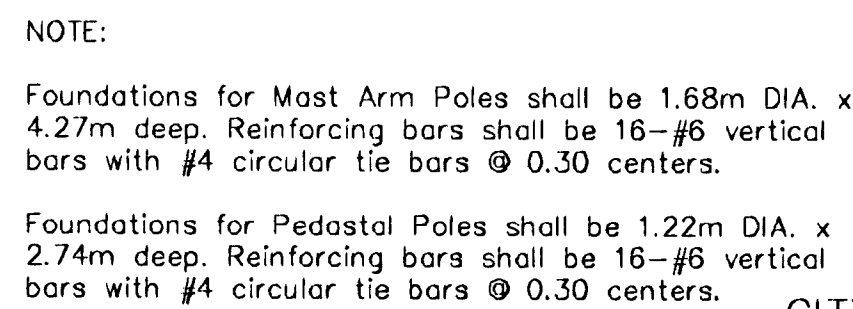
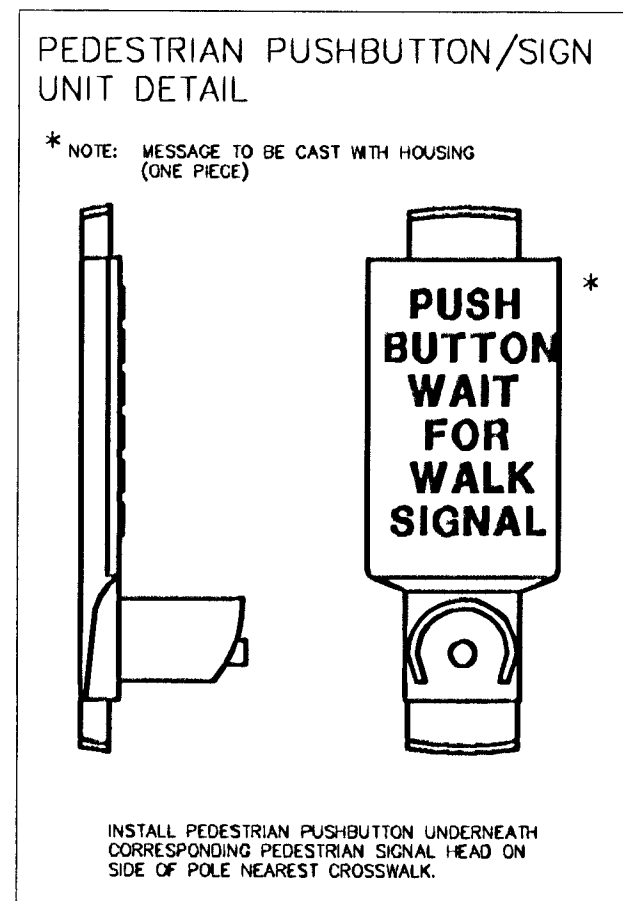




Technical drawings of the 'K' type door handle assembly, showing side, front, and top views with dimensions.

600 mm x 750 mm

LEFT TURN
YIELD
ON GREEN

SEE DETAIL "A" FOR MOUNTING
HARDWARE

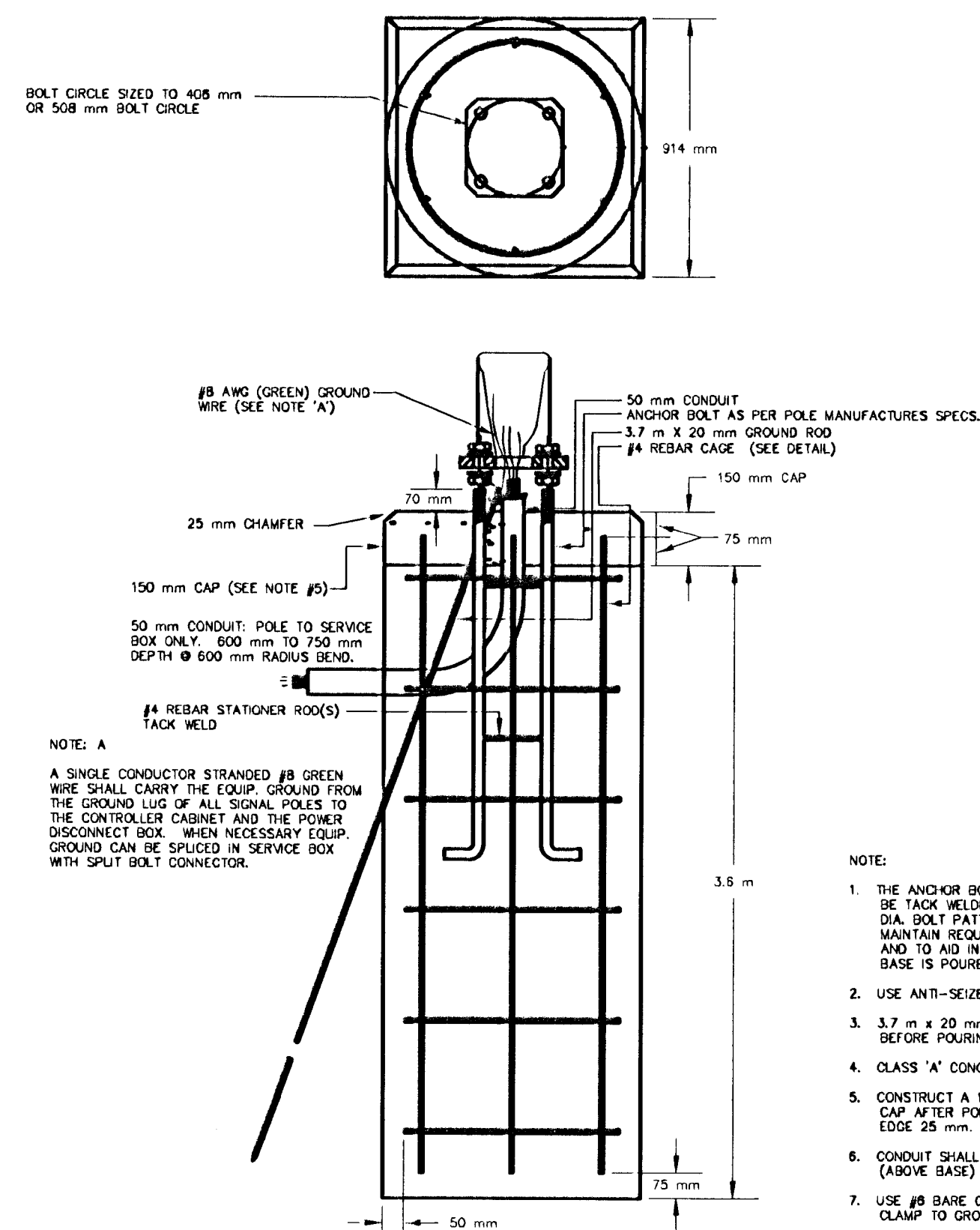
SEE DETAIL "A" FOR MOUNTING
HARDWARE USE 2 PER SIGN

Diagram illustrating the assembly of the 'DON'T WALK' sign, showing the hinge mechanism and fastener assembly.

Labels and components shown in the diagram:

- HINGE LEFT SIDE
- HINGE RIGHT SIDE
- 40 mm I.D. PIPE
- STD. TEE FITTING
- STD. 90° ELBOW
- FASTENER ASSY FOR PED. INDICATION
- 130° COUNTER CLOCKWISE TO MAXIMUM

1. DIRECTIONAL ALIGNMENT OF PED. INDICATIONS & BRACKET(S) SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.
2. THROUGH HOLES IN THE POLE SHALL BE DRILLED AND WELL REAMED TO PREVENT CABLE CHAFING.
3. HINGE PEDESTRIAN SIGNAL DOORS AWAY FROM POLE.



- NOTE:
1. THE ANCHOR BOLTS FOR THE SIGNAL POLE SHALL BE TACK WELDED TOGETHER IN A 400 OR 500 mm DIA. BOLT PATTERN (ON CENTERS AS SHOWN) TO MAINTAIN REQUIRED BOLT CONSPICUOUS PATTERN AND TO AID IN VERTICAL POSITIONING WHILE CONCRETE BASE IS POURED.
2. USE ANTI-SEIZE COMPOUND ON ALL THREADS.
3. 3.7 m x 20 mm GROUND ROD TO BE POSITIONED BEFORE POURING BASE.
4. CLASS "A" CONCRETE SHALL BE USED TO CONSTRUCT BASE.
5. CONSTRUCT A 150 mm THICK X 914 mm SQUARE CONCRETE CAP AFTER POLE HAS BEEN ERECTED & PLUMBED. CHAMFER EDGE 25 mm. MUST BE APPROVED BY ENGR. BEFORE POURED.
6. CONDUIT SHALL HAVE PLASTIC (OR METAL) BUSHING (ABOVE BASE) TO PREVENT CABLE CHANGING.
7. USE #6 BASE COPPER GROUND CONDUCTOR FROM CLAMP TO GROUND ROD IN ACCESS HOLE.

PROJECT DESCRIPTION			
STEEL SIGNAL POLE ASSEMBLY DETAILS			
PROJECT NUMBER			
DRAWN BY: T.M.	APPROVED BY		REVISED BY: T.M.
DATE: FEB. 96			DATE: MAY97
CITY OF WICHITA DEPARTMENT OF PUBLIC WORKS			
DIVISION OF TRAFFIC ENGINEERING			SCALE
PAUL GUNZELMAN	ACTING	TRAFFIC ENGINEER	NO SCALE