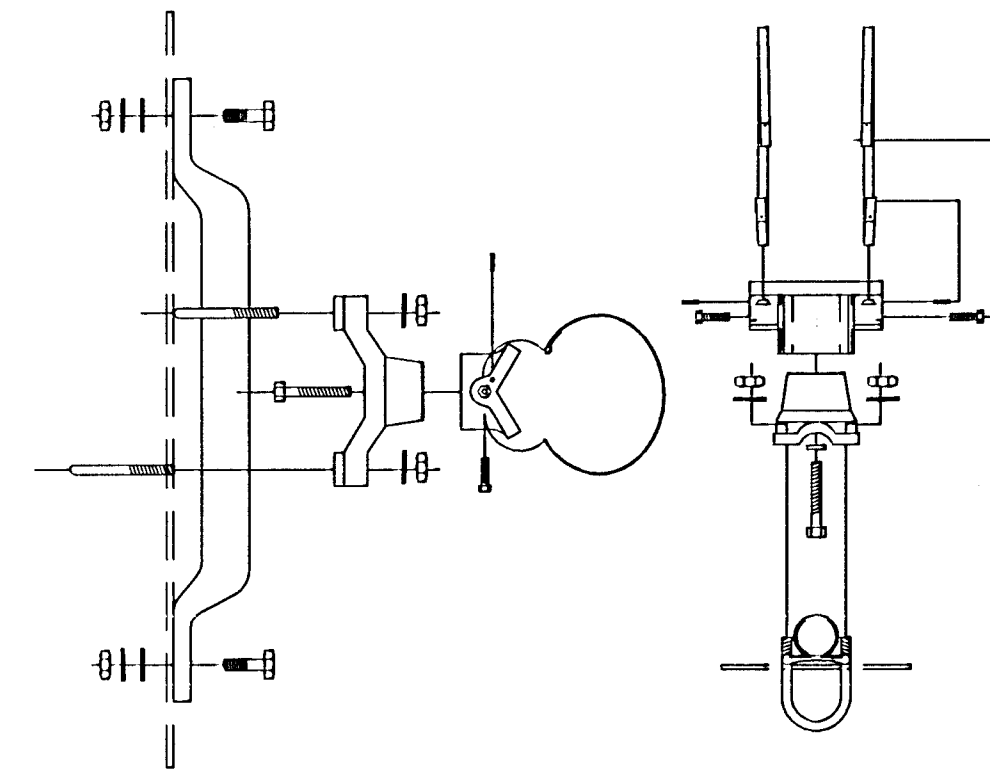
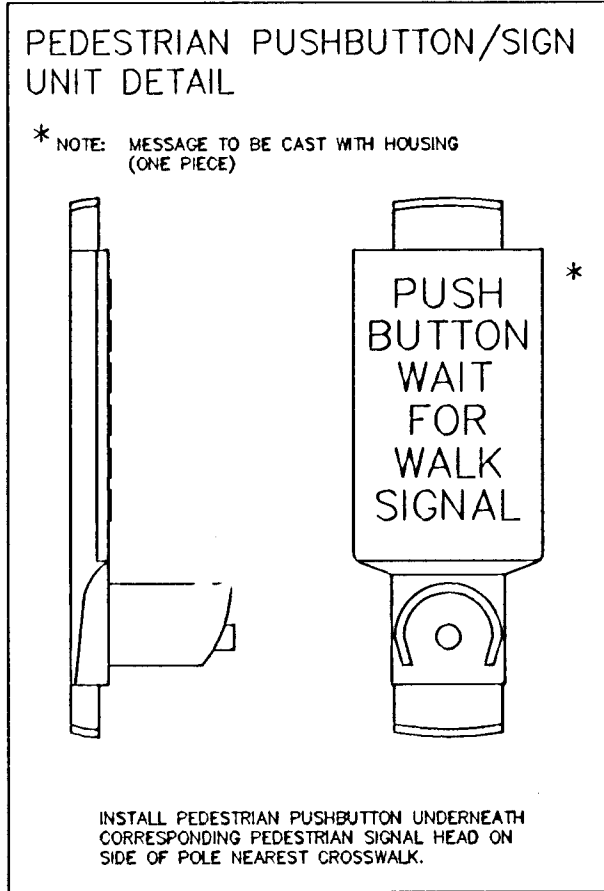




LEFT TURN
YIELD
ON GREEN

SEE DETAIL "A" FOR MOUNTING
HARDWARE

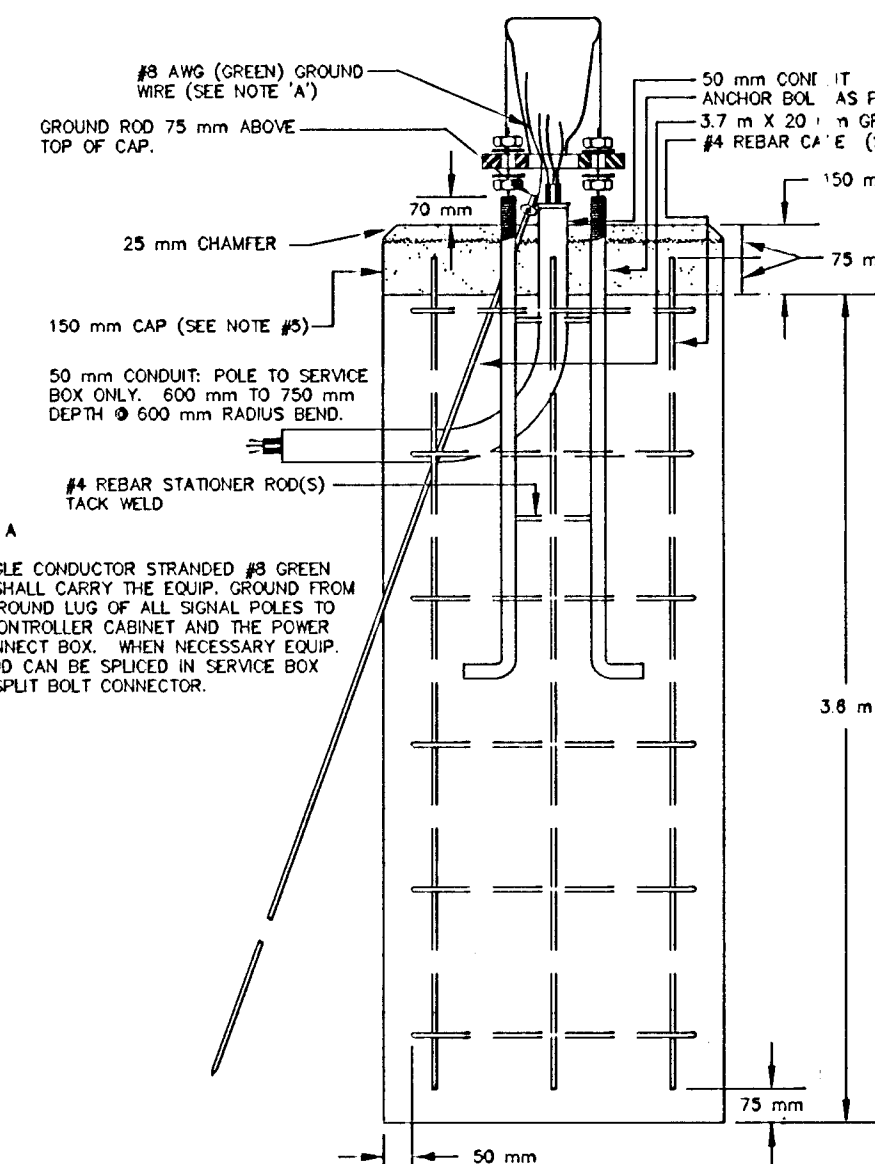
Street Name

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

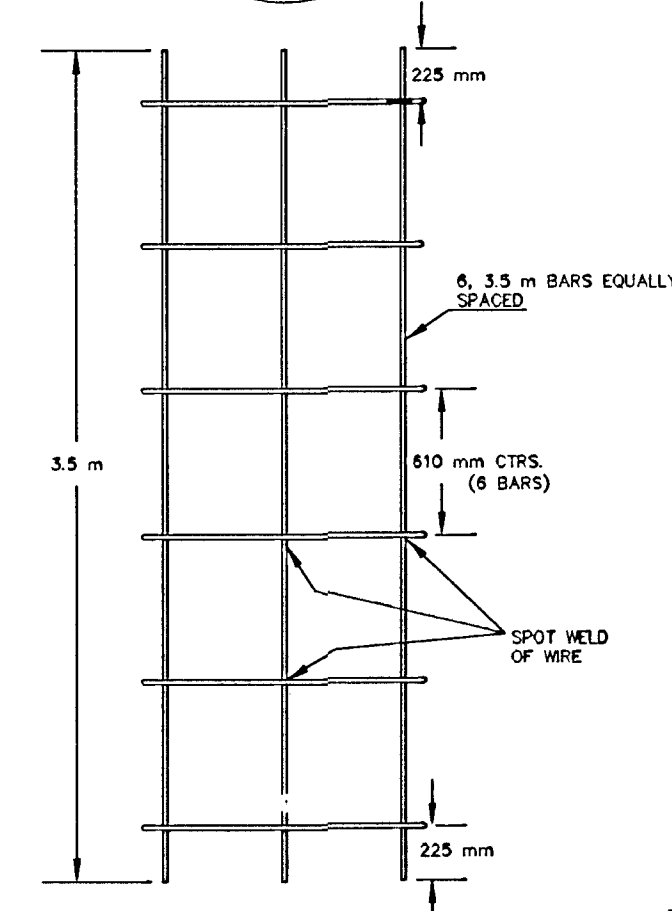
Diagram illustrating the assembly of the 'DONT WALK' sign, showing the hinge mechanism and components:

- HINGE LEFT SIDE
- HINGE RIGHT SIDE
- 40 mm I.D. PIPE
- STD. TEE FITTING
- STD. 90° ELBOW
- FASTENER ASSY FOR FED. INDICATION
- 120° QUARTER CLOCKWISE TO POSITION

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 x 500 mm DIA. BOLT PATTERN (ON CENTERS AS SHOWN) TO MAINTAIN REQUIRED BOLT CONCENTRICITY AND TO AID IN VERTICAL POSITIONING WHILE CONCRETE BASE IS POURED.
 2. USE ANTI-SHED COMPOUND ON ALL THREADS.
 3. 3 / 4" x 20 mm GROUND ROD TO BE POSITIONED BEFORE POURING BASE.
 4. GLASS "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 & FLOWED. CHAMFER 45 DEGREE. MUST BE APPROVED BY DSG BEFORE POURED.
 6. GROUND SHALL HAVE PLASTIC (OR METAL) BUSHING (ABOUT BASE) TO PREVENT CRACKING.
 7. USE #8 BARE COPPER GROUND CONDUCTOR FROM CLAMP TO GROUND BOLT 1 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
WM. G. MCKINLEY TRAFFIC ENGINEER		NO SCALE