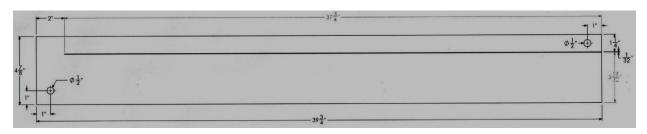
Install instructions for I-Plate

- 1. Dig hole per CSA/CES placing plate @ 600mm+ below finished grade of floor
- 2. Place 2x4 under ground plate
- 3. Place both feet on plate
- 4. Grasp the leg at its midpoint with both hands
- 5. Stand up while holding leg until it is perpindicular to plate
- 6. Place plate in hole, at minimum depth of 600mm below finished floor surface level
- 7. Bury plate and connect as per code



C22.1-18 **Section 10** Grounding and bonding

10-102 Grounding electrodes (see Appendix B)

- 1) Grounding electrodes shall consist of
- a) manufactured grounding electrodes
- c) in the case of a plate electrode, be
- i) in direct contact with exterior soil at not less than 600 mm below grade level; or
- ii) encased within the bottom 50 mm of a concrete foundation footing in direct contact with the earth at **not less than 600 mm below finished grade**.

