NOTES:
1. All materials and construction shall conform to the requirements of the Specifications.
2. Signal mast arms require four 1/4" - 7 hi-strength bolts ASTM A-325.
3. See T.S. 4-23 detail "B" for anchor bolt details. Each anchor bolt shall have four hex nuts and two flat washers, all to be furnished with pole.
4. Anchor bolts shall project 4½" above the foundation.
5. Conduit shall project a minimum of 3" above the foundation. Maximum projection shall be 5'.
6. Block out for leveling nuts. See specs. for grout requirements.
7. The foundation hole shall be augered and class "S" (3000 psi) concrete poured against undisturbed compacted earth.
8. Unstable soil may require deeper foundation. See Specifications.
9. A 25' coll of No. 4 AWG bare copper conductor shall be installed before the concrete is poured and connected to pole grounding screw in the hand hole.
10. For inboard tenon, when specified, see tenon detail on T.S. 9-11.
12. All dimensions are nominal.