





1. AUGER

- Auger or excavate hole.
- Size of hole should equal to diameter of pole base plus 12 inches (300 mm)
- Hole depth should equal to bottom of the base plus 6 inches (150mm)
- Check hole depth with level, the bottom of hole should be leveled.

2. INSTALL FOUNDATION

- Provide structural or flowable fill 12 inches thick, or required per specification.
- Extend clean foundation to the edge of excavation or a minimum of 6 inches (150 mm) from edge of the concrete pole base.
- Embedment depth of pole base and top of foundation elevation should be verified with level, adjust as required.



3. PLACE THE BASE

- Verify orientation of the pole base anchor bolt pattern and conduits compared to the site requirements and drawings
- Set pole base unit while in a plumb orientation into final location. Do not tilt up during installation, set unit to proper elevation with $\pm \frac{1}{2}$ inch (12mm) or project specifications.
- Brace pole base as required to maintain with level, true and plumb until backfill has been placed and cured.

4. BACKFILLING W/ FLOWABLE CONCRETE MIX

- Place 6 inches flowable fill uniformly around perimeter of pole base to conduit bottom elevation and install below grade electrical connections.
- Finish flowable fill to the grade or as contract plan requires.

PLEASE CONTACT LOCKE SOLUTIONS WITH ANY QUESTIONS.