



24" DIA.

1:-0" MAX

FOUNDATION DEPTH	

7'-0"

6'-0"

6'-0"

ARTERIAL

ANGLE ARM

COLLECTOR/RESIDENTIAL

FOUNDATION NOTES:

- TOP OF FOUNDATION SHALL BE FLUSH WITH SIDEWALK.
 IF THERE IS NO SIDEWALK, TOP OF FOUNDATION SHALL BE 1" ABOVE CURB.
 IF NO CURB OR SIDEWALK, TOP OF FOUNDATION SHALL BE 3" ABOVE FINISHED GRADE.
- 2. FOUNDATION DESIGN PER IBC 2015 Table 1806.2 Material Class 5
- 3. ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS. ALL CONCRETE WORK SHALL CONFORM TO LATEST EDITION ACI 318, "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE". FOUNDATION CONSTRUCTION SHALL CONFORM TO ACI 336, "STANDARD SPECIFICATIONS FOR THE CONSTRUCTION OF DRILLED PIERS.
- 4. REINFORCING STEEL SHALL CONFORM TO: ASTM A-615, GRADE 60

TOWN OF QUEEN CREEK STANDARD DETAIL

STREET LIGHT FOUNDATION

LT-7