



- ❑ Obtain electrical permit from the City of Phoenix, Development Services Department, 200 W. Washington Street, 2<sup>nd</sup> floor, Counter 5.
- ❑ The Electrical Site Plan must show:
  1. An individual branch-circuit (minimum 20 ampere) and raceway (minimum ¾ inch) serving each automatic gate.
  2. The service equipment location and/or panel board location.
  3. The panel board schedule and new and/or revised load calculations.
  4. The location of the automatic gate operator(s), control equipment and actuation devices.
- ❑ A **separate** electrical permit shall be obtained for each automatic vehicle gate **unless** the vehicle gate(s) are shown on the scope of work for another permit. **If the gates are included in another permit, make sure the gates are scheduled for a final electrical inspection before that permit is closed out.**
- ❑ Have conduit depth inspected for the gate operators, preemption detectors, resident keypad and Knox key switches. Obtain a **“Rough Electrical Green Tag”** that reads **“Underground Electric for Gates.”** Marking on the plans **will not** be accepted by the Fire Department. Without this, when the electrical final is done, the conduits will need to be re-exposed.
- ❑ Have **final** electrical inspection for gates. Green tag must read **“Final Electrical for Gates.”** **Marking this on the plans will not be accepted by the Fire Department.** This green tag must be obtained **before** the gate company can call for a Fire Department inspection.