NOTES:
1. 500 kVA AND 1000 kVA PAD MOUNTED TRANSFORMERS REQUIRE A WIDTH OF 8’ AND AN ADDITIONAL 8’ ON SECONDARY SIDE AS INDICATED.
2. ALL CONDUITS SHALL BE AS FAR LEFT IN SECONDARY AREA AS POSSIBLE.
3. PRIMARY CONDUITS SHALL HAVE 15” SURFACE TO SURFACE SEPARATION.
4. FOOT MUST BE CLEAR FOR DOOR SWING, AND POSITIONED FOR EASY ACCESS.
5. CONCRETE SLAB TO BE 8” THICK (MINIMUM) WITH 3/8” REINFORCING STEEL SPACED AT 8” INTERVALS AND CRUSHED ROCK, SLAB SURFACE TO BE APPROX. 3-3/8” ABOVE GRADE.