NOTES:

1 CONCRETE SHALL BE 3000 PSI. VOLUME OF CONCRETE IS APPROXIMATELY 2.2 CU. YDS. WEIGHT IS APPROXIMATELY 7300 LBS.

2. SECONDARY DUCTS SHOULD NOT EXTEND MORE THAN 2" ABOVE TOP OF FOUNDATION. PRIMARY DUCTS SHOULD BE CUT OFF 2" BELOW THE TOP OF FOUNDATION TO ALLOW FOR TERMINATING CABLES.

3. EXTEND GROUND RODS 2" ABOVE TOP OF FOUNDATION TO ACCOMMODATE GROUND JUMPER.

4. WHERE DAMAGE TO TRANSFORMER BY VEHICLES IS POSSIBLE, TRANSFORMER SHALL BE PROTECTED BY APPROPRIATE BARRIER.

5 BACKFILL SHALL BE CLEAN GRANULAR SOIL, FREE OF LARGE STONES AND PERISHABLE MATERIAL. ALL BACKFILL SHALL BE SPREAD AND COMPACTED IN MAXIMUM LAYERS OF 8 INCHES.

6. THOROUGHLY COMPACT CRUSHED STONE OR GRAVEL.

7. CONCRETE PAD MAY BE POURED IN PLACE OR MAY BE PRECAST.

8. REINFORCING WIRE MESH SHALL CONFORM TO ASTM DESIGNATION A185. CEMENT TO BE I OR I-A AND MEETING ASTM DESIGNATIONS C-150 AND C-175 RESPECTIVELY.

9. SEAL ALL OPENINGS AROUND CONDUITS WITH GROUT (SAKRETE); CAP ALL SPARE CONDUITS TO PREVENT ENTRY OF RODENTS AND ANIMALS INTO TRANSFORMER COMPARTMENT.