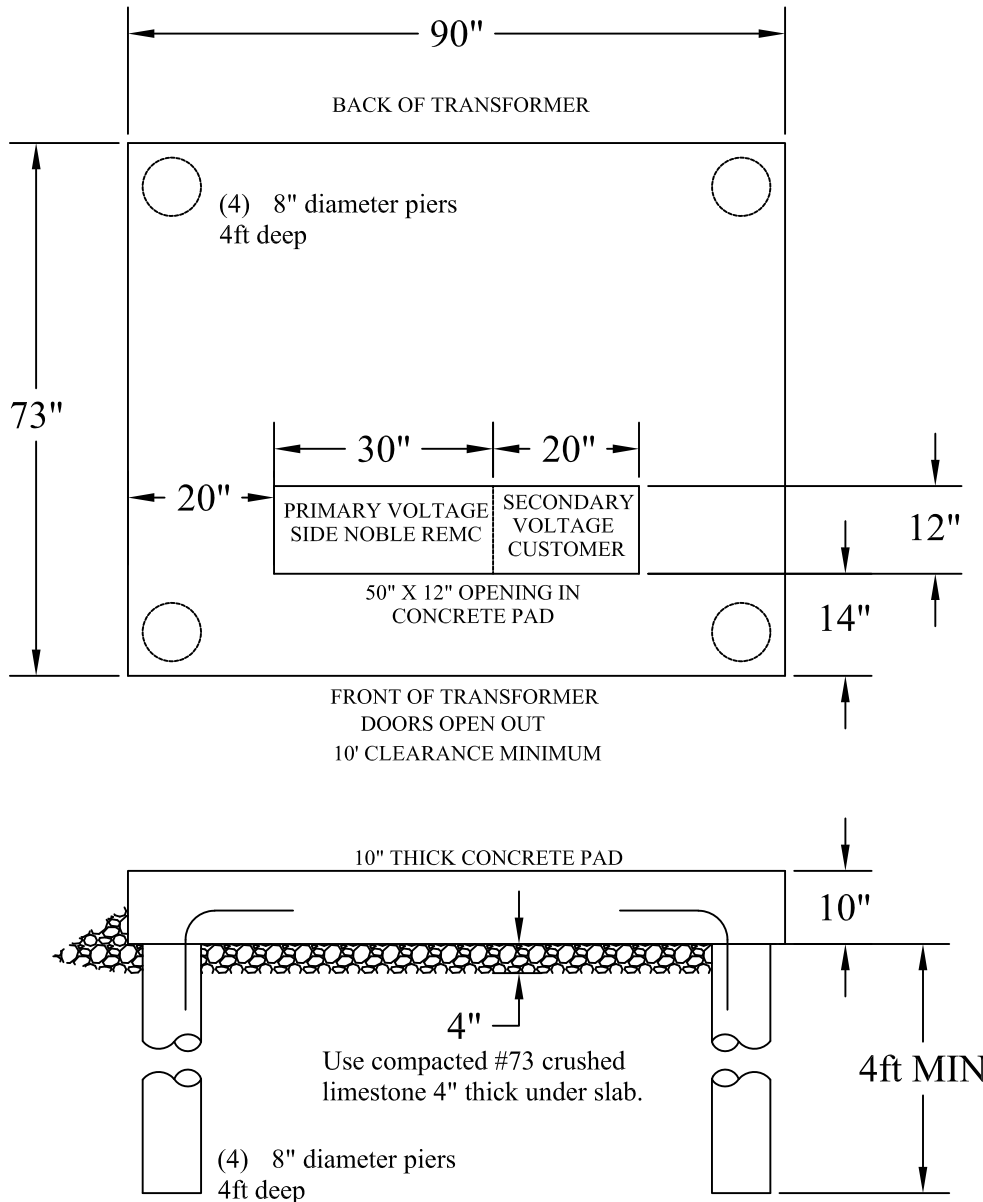


CONCRETE TRANSFORMER PAD

3 PHASE 45KVA TO 1500KVA



PRIMARY VOLTAGE WINDOW

Contractor shall provide and install (2) 4" Schedule 40 PVC Conduits with 4ft radius wide sweeps. Conduits shall be flush with top of concrete pad. Mark conduit ends with lathe or stake above ground. Conduits shall be 4ft below grade

SECONDARY VOLTAGE WINDOW

Contractor shall provide and install Schedule 40 PVC Conduits from pad complete to service entrance panel. All wiring shall also be installed. Phases shall be properly taped and marked.

OTHER

All labor and material for concrete pad and secondary terminations shall be provided by the electrical contractor.

Transformer pad shall be installed no closer than 10ft from the building.

There shall be a minimum of 10ft clearance from the front of the transformer.

If installed near a parking lot the contractor shall also be responsible for installing 4" Rigid Steel Electrical Conduit Bollards filled with concrete. Coordinate bollard locations with Noble REMC.

After concrete pad is installed and inspected by Noble REMC, the transformer, CT wiring and meter base will be installed by Noble REMC