



FOUNDATION PLAN

**NOTES:-**

1. All dimensions are in mm.
2. Reinforcement steel shall be of grade Fe-500 confirming to IS 1786-2008 (Latest Edition).
3. For material and workmanship latest I.S. codes shall be the guiding criteria.
4. All RCC shall be of concrete mix M20.
5. Concrete Mix shall conform to IS:456-1978.
6. Clear Cover to main reinforcement shall be as follows:-  
Foundation - 50mm  
Pedestal/Column - 40mm
7. Unless noted otherwise minimum development length for reinforcement shall be  $50 \times D$  (where D is dia of bar).
8. FGL- Finish Ground Level.

DRAWING:-

**FOUNDATION FOR 132 KV PI**