1. ALL DIMENSIONS ARE IN MM & LEVELS IN METERS.
2. BEAM SHALL CORRESPOND TO FORWARD GROUND LEVEL OF SWITCHYARD.
3. STRUCTURAL CONCRETE SHALL BE OF GRADE 400 AS PER IS 456.1/R7.
4. LAP OF SMOOTH F/B AS PER DRAWING.
5. LIFT SHOULDBE 47 TIMES THE DIAMETER OF BARS.
6. CLEAR COVER TO ALL REINFORCEMENT SHALL BE AS BELOW
   - FOR FOUNDATIONS = 30MM.
   - FOR PEDESTALS = 10MM.

NOTES:

6. ALL HOOKS MUST BE LAPPED AND SPlices SHALL BE AS PER IS-753 (1979) & IS-2522 (1975) (LATEST)
   UNLESS NOTED OTHERWISE.
7. FOOTING MATERIAL MUST BE FELLED UP SOIL. MINIMUM DEPTH OF FOUNDATION BELOW
   GROUND LEVEL SHALL BE 300MM.
8. FOUNDATION BOLT SHALL BE PLACED IN POSITION BEFORE THE CONCRETE IS CAST.
9. IF FOUNDATION BOLTS FAILS WITH STIRRUPS THE STIRRUPS CAN BE MODIFIED BY SITE TO
   MEET THE REQUIREMENT.
10. NOT MORE THAN 500 MM BOLT SHALL BE LAPPED AT ANY SECTION & LAP SHALL BE STAGGERED.
    WITH WELL COMPACTED SAND.
11. FOR DETAIL OF FOUNDATION BOLT, REFER SEPARATE DRAWING.