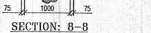
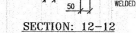
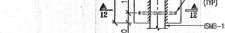
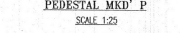
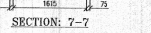


NOTE

- 1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
- 2. ALL STRUCTURAL CONCRETE SHALL BE OF M20 GRADE, CONFORMING TO IS 456-2000.
- 3. ALL REIN. SHALL BE H.Y.S.D. BARS OF GRADE Fe 500 CONFORMING TO IS 17866 LATEST EDITION.
- 4. ALL COVER OF REINFORCEMENT SHALL BE AS BELOW:
FOOTING TOP & BOTTOM = 50mm
RAIL WALL/DECKSLAB = 40mm
SOAK PIT BASE & WALL = 50mm
- 5. SAFE BEARING CAPACITY CONSIDERED FOR DESIGN IS 25 TONN/PA' FOR ALL OTHER STRUCTURES. FOR FOUNDATIONS AND 2.95 TONN/PA' CONSIDERED FOR ALL SOAK PIT FOUNDATION.
- 6. L/AFOUNDER LENGTH SHALL BE 50 x D. OF BARS.
- 7. ALL REINFORCING BARS FOR FOUNDATION BOLTERS SHALL BE VERIFIED FROM THE CONCERNED ELECTRICAL COUNTRY SPECS.
- 8. LENGTH OF THE ANCHOR BOLT CONSIDERED FROM THE VENDOR DRAWING.
- 9. SECOND STAGE CONNECTION: FOR TRANSFORMER RAIL WALL SHALL BE DONE AS PER DRAWING. ALL ARE FIXED.
- 10. IF POSITION OF SOAK PIT NETS SHIFTING AT SITE TO SUIT TO SITE CONDITIONS, THE SLUMP IN THE FLOORING AT THE SOIL TO PIT CONNECTION SHALL BE ACCORDINGLY.
- 11. THIS DRAWING SHALL BE USED IN CONJUNCTION WITH CIVIL DESIGN CALCULATION SHEET FOR 220/132KV, 2000MVA AUTO TRANSFORMER, DOCUMENT NO. 220/132KV/2000MVA/AT/TRANSFORMER.



Drawing is approved
subject to overall
responsibility of the contractor
in terms of contract agreement
and as a key for the work

SECTION: 8-B
 SCALE: 1:50
 Assistant Engineer (Civil)
 B.S.P.T.C.L.
 Executive Engineer (Civil)
 B.S.P.T.C.L.

Asst. Engr
H-10/10/21
Superintending Engineer (Civil)
BSPCL

Chief Engineer (Civil)

REV	REVISION DETAILS	DRAWN	CHKD	DATE	SL. NO.	DRAWING TITLE	DRAWING NO.	SHEET	RE
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