

KEY PLAN

- NOTES:-**
1. THE DRAWING SHALL BE READ IN CONJUNCTION WITH CONTRACT TERMS AND CONDITIONS, TECHNICAL SPECIFICATIONS AND SCHEDULE OF ITEMS.
 2. ALL DIMENSIONS ARE IN MM & ELEVATIONS IN METERS UNLESS STATED OTHERWISE.
 3. ALL ELEVATIONS ARE REFERRED TO THE FINISHED FLOOR LEVEL OF POWER HOUSE BUILDING AS EL. 0.00 M WHICH CORRESPONDS TO RL(+) 375.50 M.
 4. FOR OTHER NOTES AND STD. DETAILS REF. DRG. PE-00-434-600-0001 (NTPC DRG NO. 9585-001-315-PVC-C-0618)
 5. CONNECTION DETAILS SHOWN ARE INDICATIVE ONLY. SIZE & THICKNESS OF GLASSES, W.G. & STEEL SHALL BE SHOWN IN CORRESPONDING FABRICATION DRG.

ENGINEERING REFERENCE DRAWINGS :-

PE-00-007-100-W001 - PLOT PLAN
9585-999-POC-P-001 NTPC DRG. - GENERAL LAYOUT PLAN
9585-001-200-PE-I-122 NTPC DRG. - ELECTRICAL EQUIPMENT & CABLING LAYOUT
IN ESP ROOM FOR CONTROL ROOM BUILDING

STRUCTURAL REFERENCE DRAWINGS :-

1. PE-00-434-600-0003 - STANDARD DETAILS OF ARCHITECTURAL WORKS(SH-1)
2. PE-00-434-600-0004 - STANDARD DETAILS OF ARCHITECTURAL WORKS(SH-2)
3. PE-00-434-600-0005 - STANDARD DETAILS OF DOORS
4. PE-00-434-600-0006 - STANDARD DETAILS OF WINDOWS
5. PE-00-434-619-0007 - ESP CONTROL BLDG. - GA & RC DETAILS OF FOUNDATIONS & PEDESTALS & PLUMB BEAMS - UNIT - 1, 2 & 3
6. PE-00-434-619-0008 - ESP CONTROL BLDG. - BASE PLATE LAYOUT/DETAILS-UNIT 1,2&3
7. PE-00-434-619-0009 - ESP CONTROL BLDG. - MAIN FRAMING ELEVATION-UNIT-1,2&3
8. PE-00-434-619-0010 - ESP CONTROL BLDG. - FLOOR MAIN BEAM DETAILS-UNIT-1,2&3

LEGEND:

- 1. TOS = TOP OF STEEL
- 2. BOS = BOTTOM OF STEEL
- 3. TYP = TYPICAL
- 4. FTL = FINISHED FLOOR LEVEL
- 5. UNO = UNLESS NOTED OTHERWISE
- 6. 40 THK. GRATING
- 7. B/S = BOTH SIDE
- 8. THK = THICK
- 9. P.L.T. = PLATE
- 10. T.O.G. = TOP OF GRATING

SPECIAL NOTE

DRAWINGS ARE BEING SUBMITTED FOR INFORMATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS AND PERMITS FROM THE RESPECTIVE AUTHORITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS AND PERMITS FROM THE RESPECTIVE AUTHORITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS AND PERMITS FROM THE RESPECTIVE AUTHORITIES.

BHEL PROJECT ENGINEERING MANAGEMENT (CIVIL)	
THIS DRAWING (MARKED (-)) IS RELEASED FOR:	
<input type="checkbox"/> PLANNING	<input type="checkbox"/> FABRICATION
<input type="checkbox"/> CONSTRUCTION	<input type="checkbox"/> INFORMATION
STAMP ALL PREVIOUS REVISION AS SUPERSEDED	
NAME	ISSUED BY
SIGNATURE	SIGNATURE
DATE	DATE

NTPC DWG. NO. 9585-001-315-PVC-C-1134

NTPC LIMITED

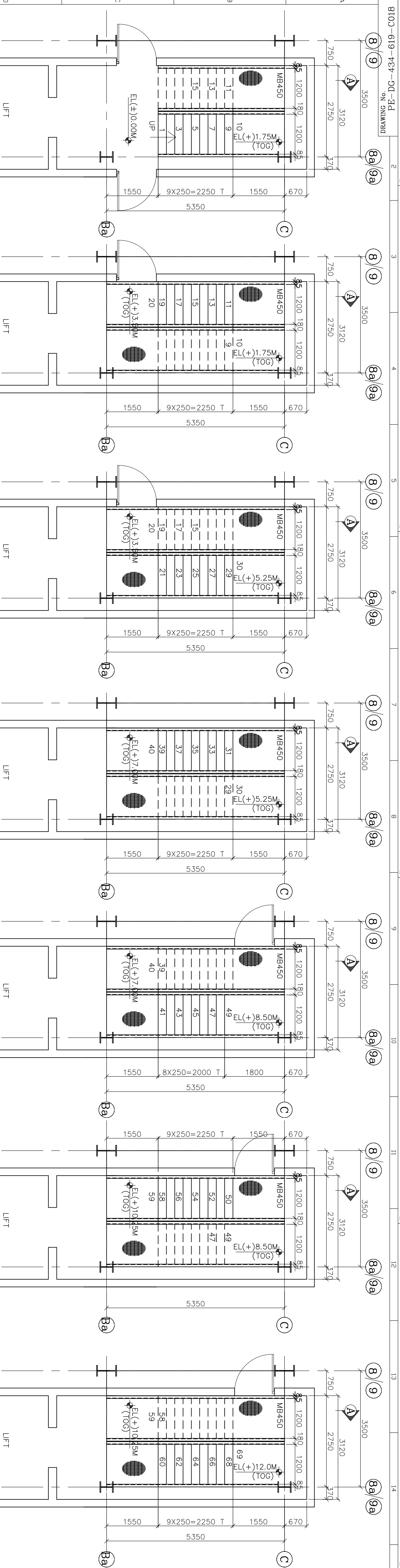
3X800MW PATRATYU SUPER THERMAL POWER PROJECT

BHARAT HEAVY ELECTRICALS LTD

PROJECT ENGINEERING MANAGEMENT

ESP CONTROL BUILDING

DETAIL OF STAIR CASE



PLAN AT EL.(+)0.000M TO EL.(+)1.75M

PLAN AT EL.(+)1.750M TO EL.(+)3.50M

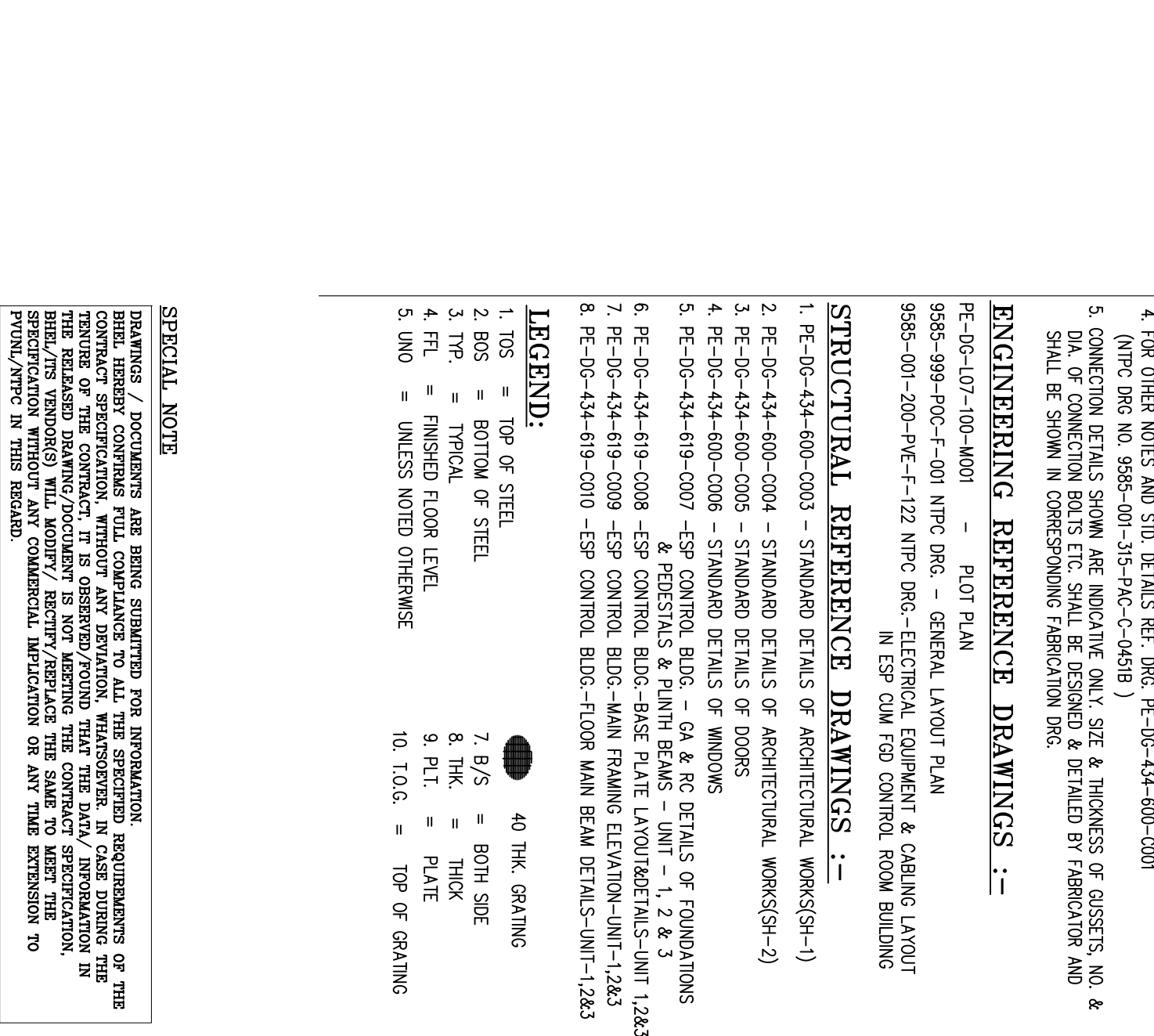
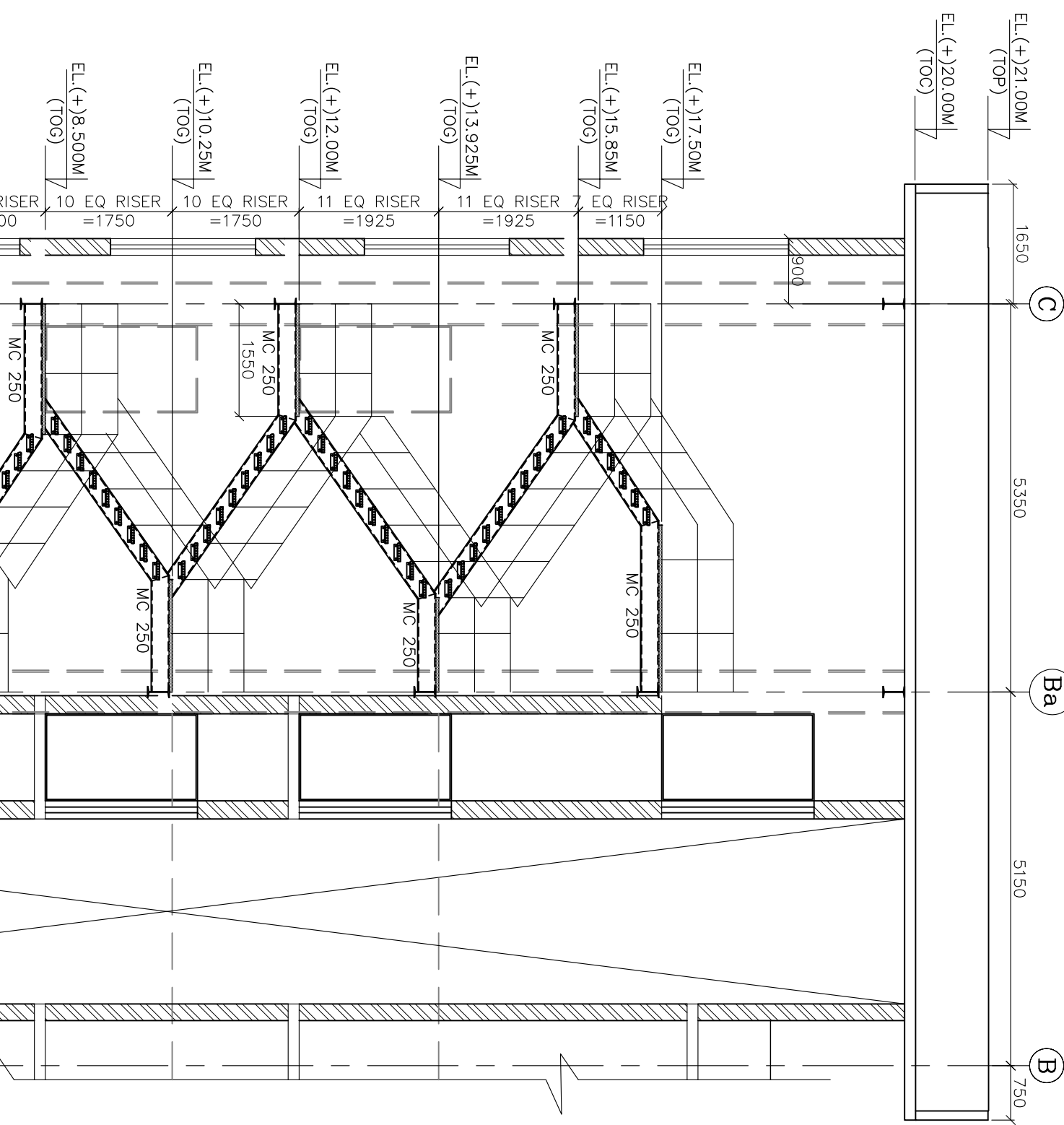
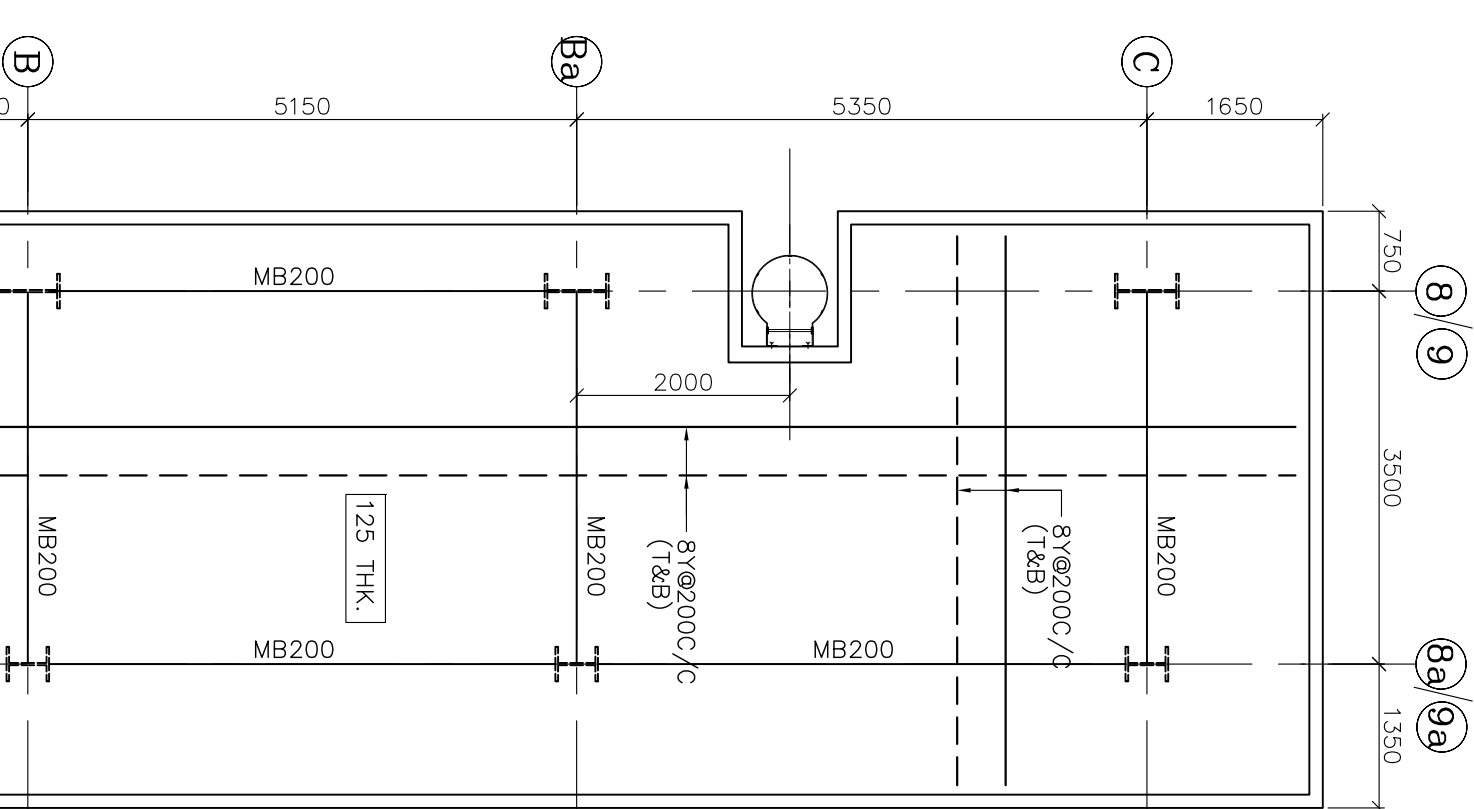
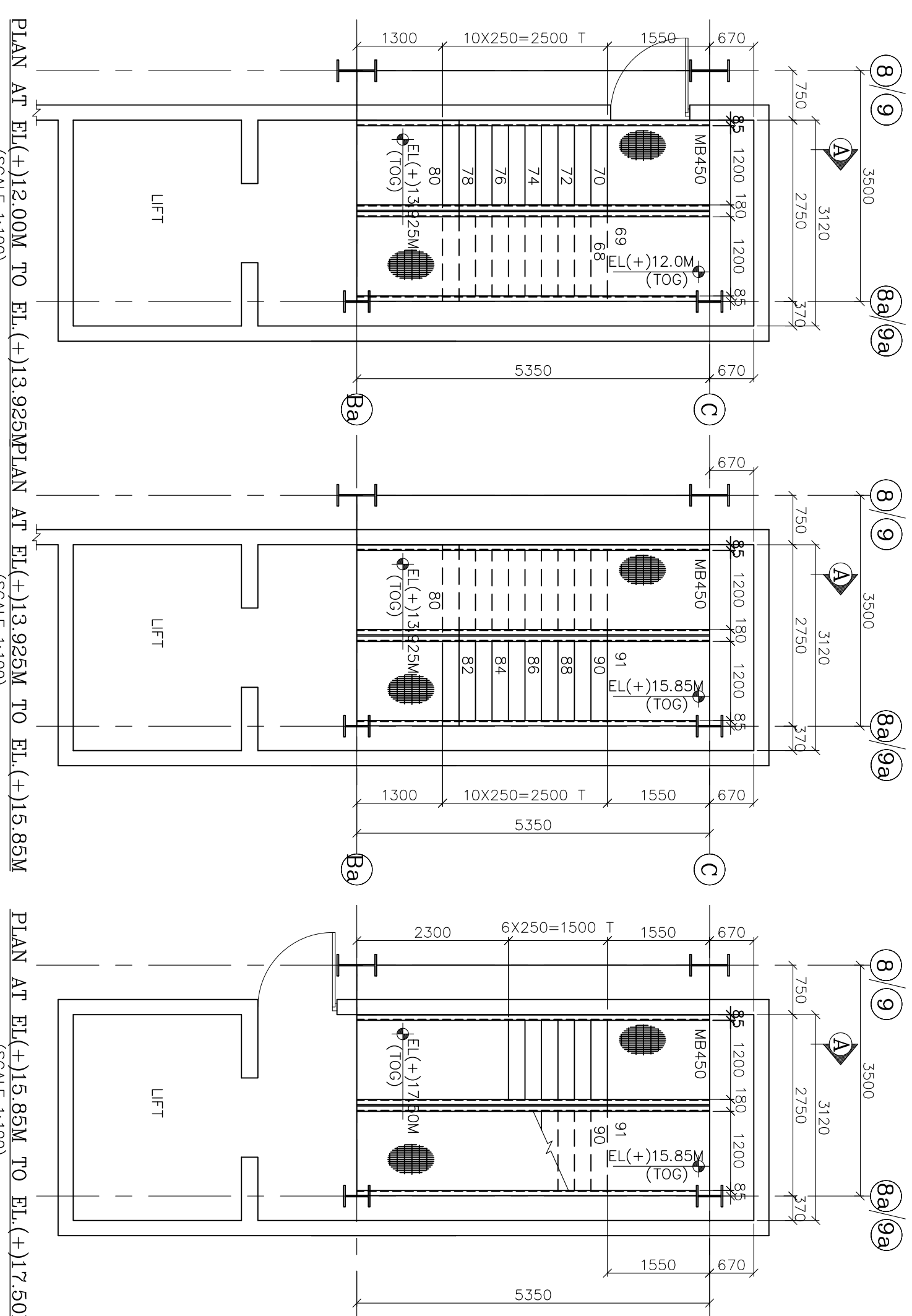
PLAN AT EL.(+)3.50M TO EL.(+)5.250M

PLAN AT EL.(+)5.250M TO EL.(+)7.00M

PLAN AT EL.(+)7.00M TO EL.(+)8.50M

PLAN AT EL.(+)8.500M TO EL.(+)10.25M

PLAN AT EL.(+)10.25M TO EL.(+)12.00M



TYPICAL DETAILS OF STRINGER & TREAD

SECTION B-B

SECTION C-C

TYPICAL DETAILS OF GRATING STEP