

A.GENERAL NOTES:

- ALL DIMENSION ARE IN MM UNLESS OR OTHERWISE SPECIFIED
- ALL EXTERNAL PLASTER ARE IN 18 MM TH AND INTERNAL PLASTER ARE 12 MM TH.
- ALL EXTERNAL WALL'S ARE 200 MM TH AND INTERNAL WALL'S ARE 100 MM TH OR OTHERWISE MENTIONED.
- ALL ELECTRICAL AND PLUMBING WORKS ARE CONSIDERED AS PER I.S. CODE.

B.STRUCTURAL NOTE:

- ALL DIMENSION ARE IN MM UNLESS OR OTHERWISE SPECIFIED
- DIMENSION TO READ ONLY, NOT TO BE SCALED.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL DRGS.
- FOR LOCATION OF THE BUILDING REFER ARCH. BLOCK LAYOUT PLAN.
- F.G.L SHALL BE FIXED AT SITE AS PER SITE DECISION AND SHALL BE CONSIDERED AS (+)0.00M.
- BEARING CAPACITY OF SOIL =CONSIDERED AS 8.0 MT/M2.
- GRADE OF
a) CONCRETE =M-25, DESIGN MIX (U.O.M)
b) STEEL= F6500.
c) CEMENT=EQUIVALENT TO 53.

- CLEAR COVER TO REINF
a) FOUNDATION AND FOUNDATION BEAM=50MM
b) COLUMN=40 MM
c) TIE BEAM=30 MM
d) STAIR=25MM
e) SLAB TOP AND BOTTOM=20MM AND END=25MM
f) FLOOR BEAM=25 MM

- ANTI TERMITE TREATMENT SHALL BE DONE AS PER RELEVANT I.S. CODES.
- 50 TH D.P.C (1:1:2) WITH WATER PROOFING ADMIXTURE SHALL BE PROVIDE AT PLINTH LEVEL OVER ALL BRICK WORK BELOW PLINTH LEVEL.
- CHAIR SHALL BE PROVIDED BETWEEN TWO LAYERS OF SLAB REINFORCEMENT WHEREVER REQUIRED.
- SPACE BAR OF SUITABLE DIA SHALL BE PROVIDED BETWEEN TWO LAYERS OF BEAM REINFORCEMENT WHEREVER REQUIRED.
- ALL CONCRETE SHALL BE MIXED BY MIXER W/C AND SHALL BE COMPACTED BY MECHANICAL VIBRATOR.
- ANY DISCREPANCY OF THE CONSULTANT PRIOR TO EXECUTION.
- FOR ANY OTHER GUIDELINE NOT STATED IN THIS DRAWING RELEVANT I.S. CODED ARE NOT TO BE FOLLOWED.

C.AREA CALCULATION:

PLOT AREA OF PV26 =429.37 SQM
GROUND FLOOR AREA =108.33 SQM
FIRST FLOOR AREA =92.22 SQM
BALCONY AREA (100%) =18.44 SQM
COVER DECK AREA =18.44 SQM
OPEN DECK AREA =18.05 SQM
HARDSCAPE LAWN AREA =51.26 SQM.
CAR PARKING PROVIDED -1 NO.

D. SIGNATURE OF OWNER:

Martin Project Limited
Authorized Signatory

E.SIGNATURE OF ENGINEER:

Supriya Kumar Mondal
D.C. No. 18/19474
Jalpaiguri, West Bengal
24 Feb 2024

SIGNATURE OF ENGINEER

F.PROJECT:

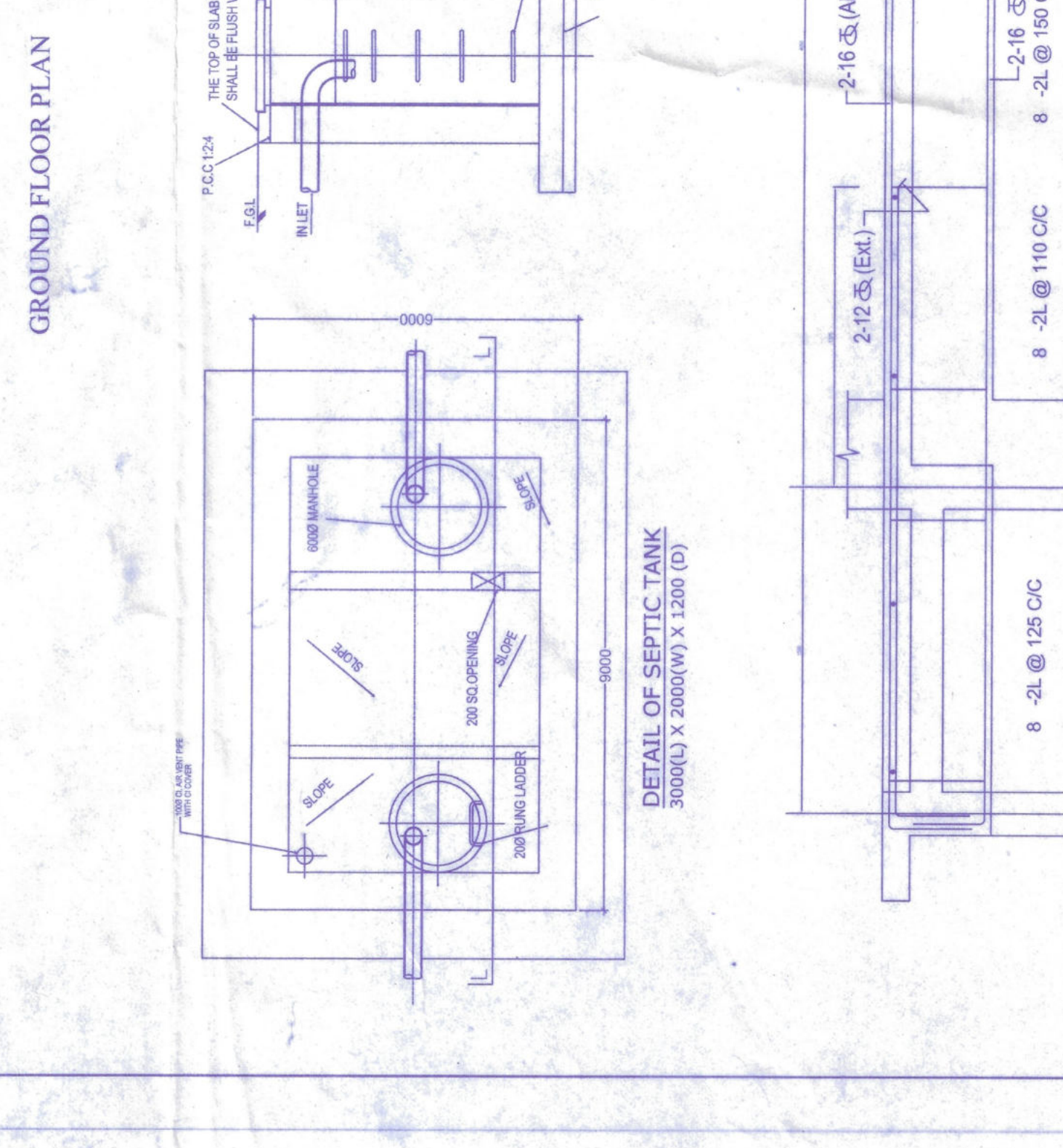
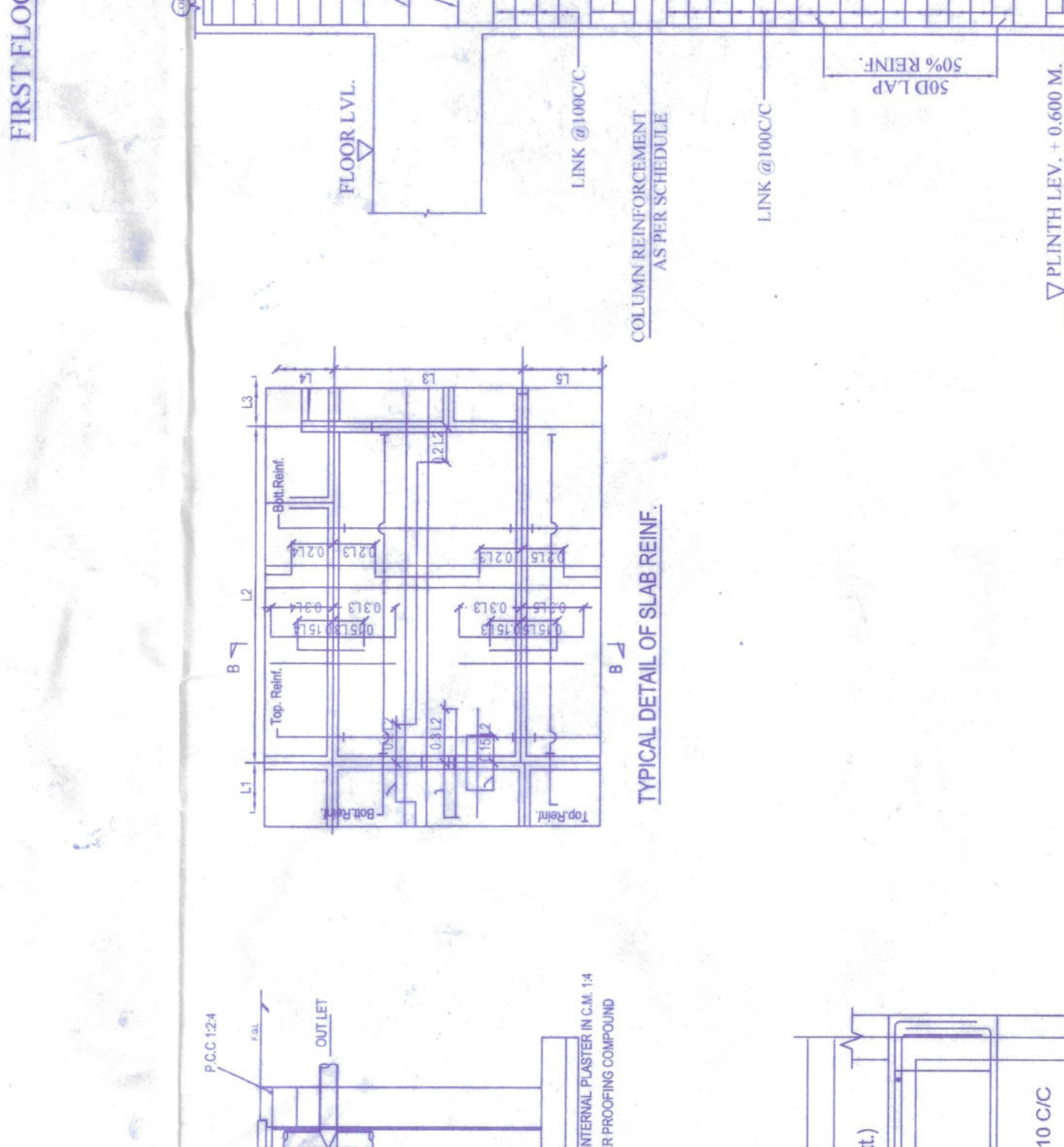
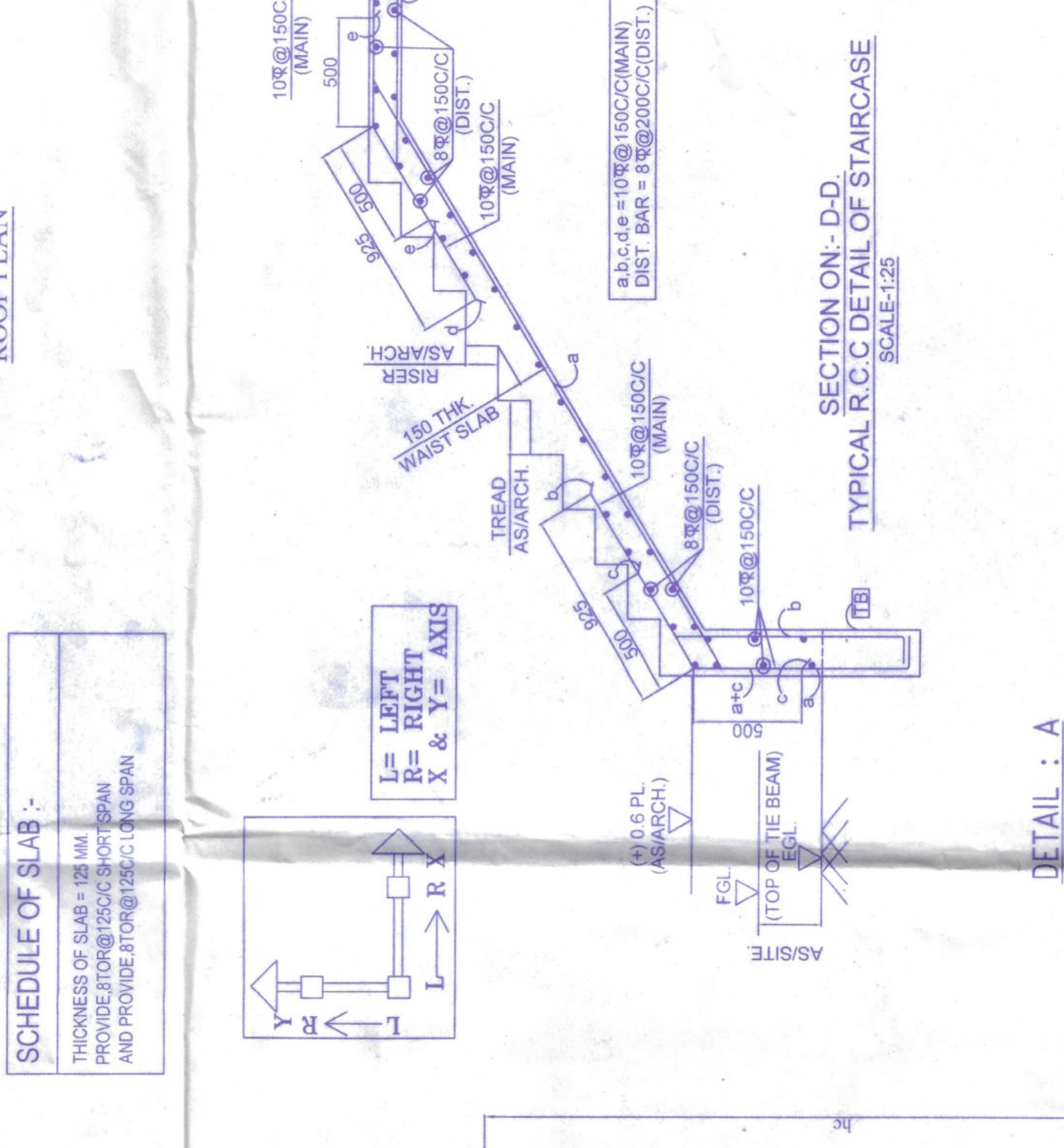
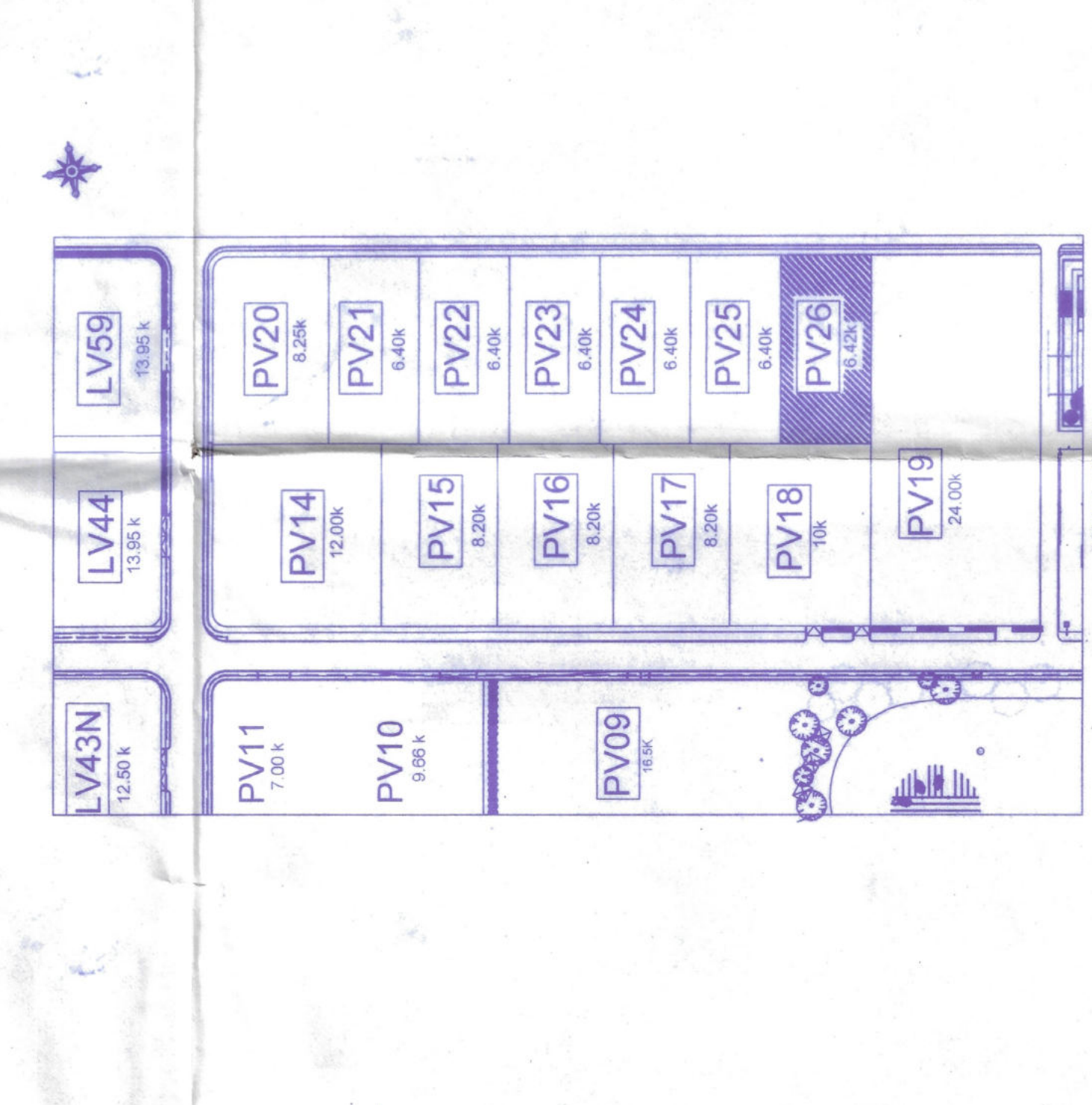
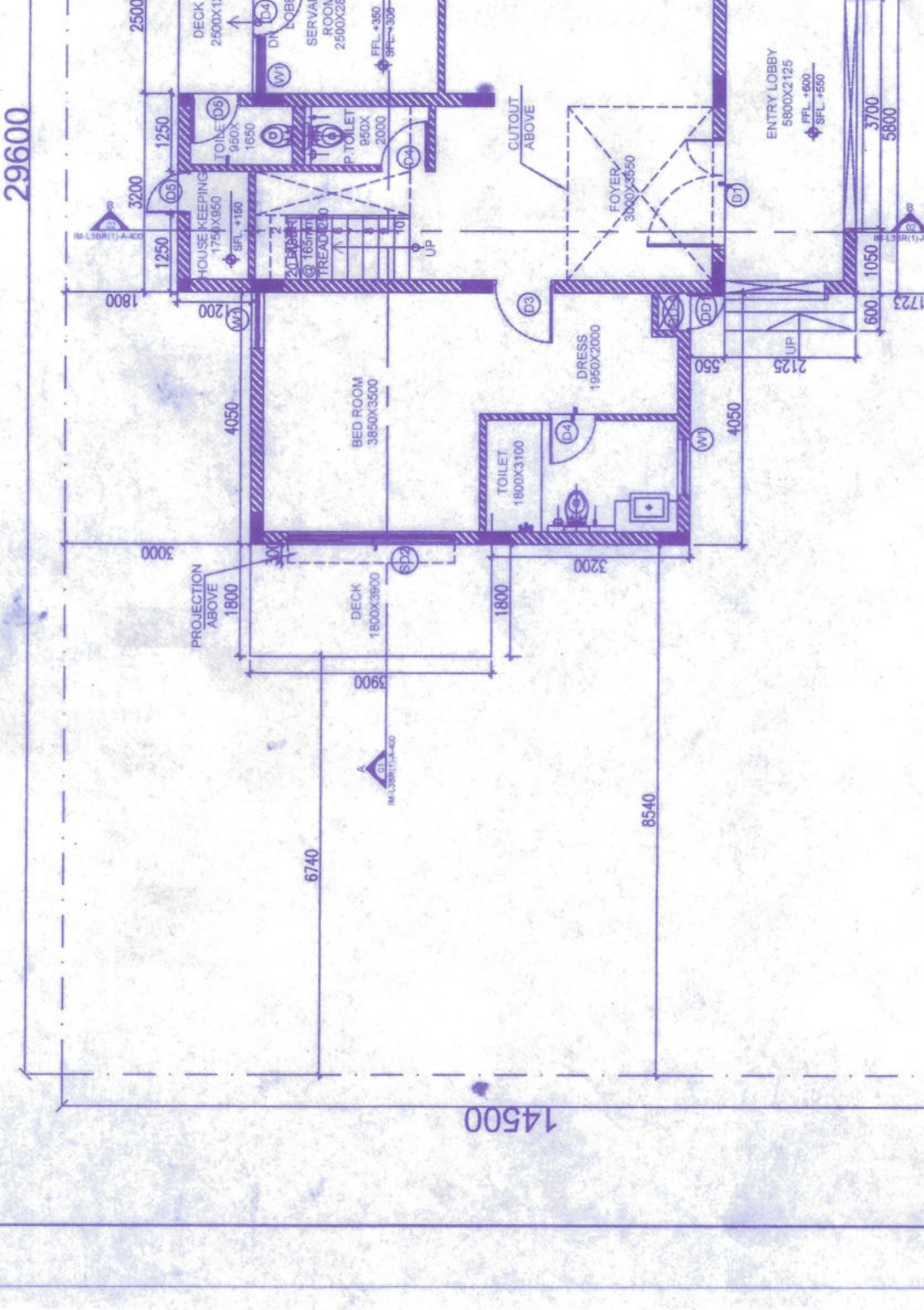
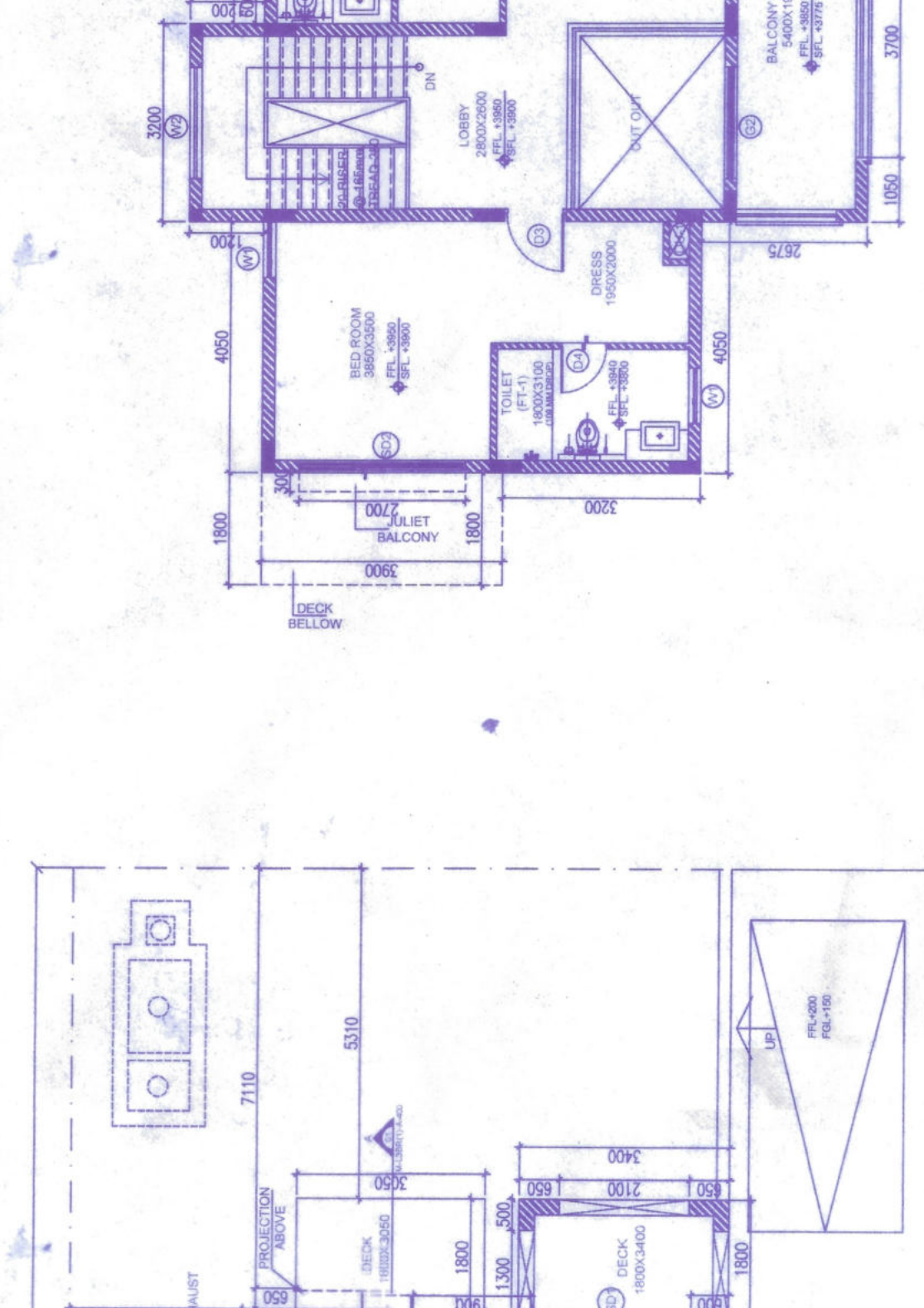
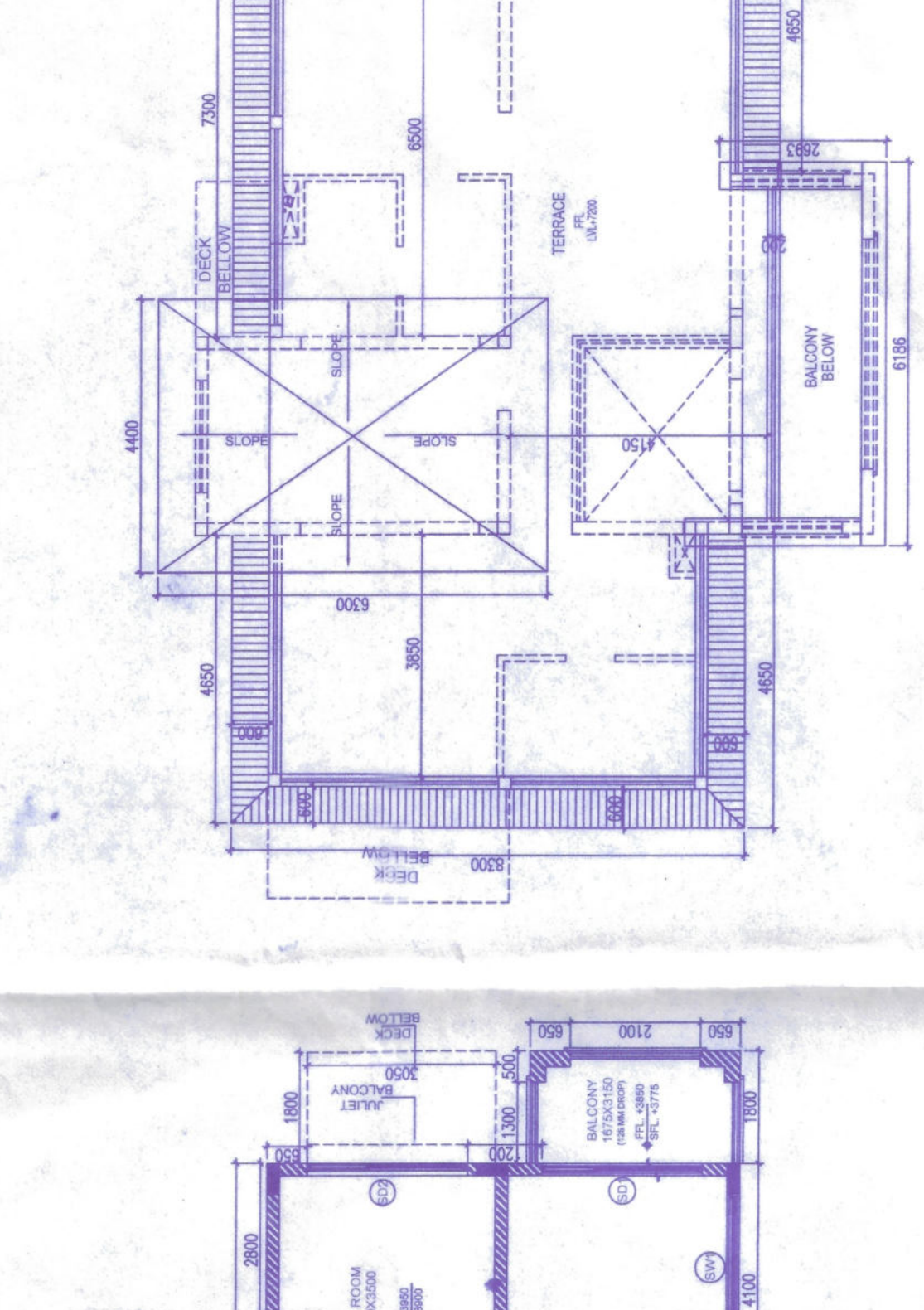
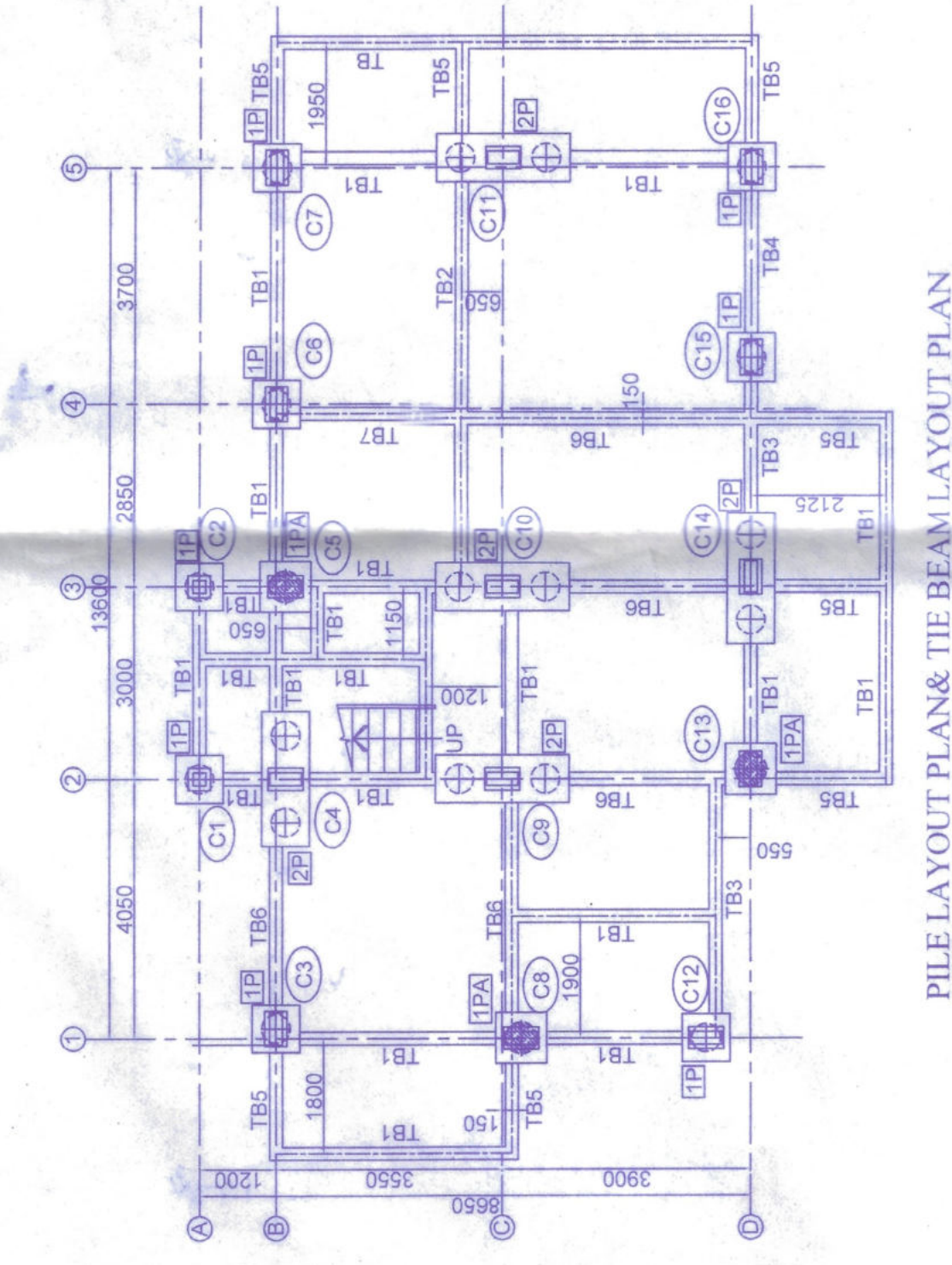
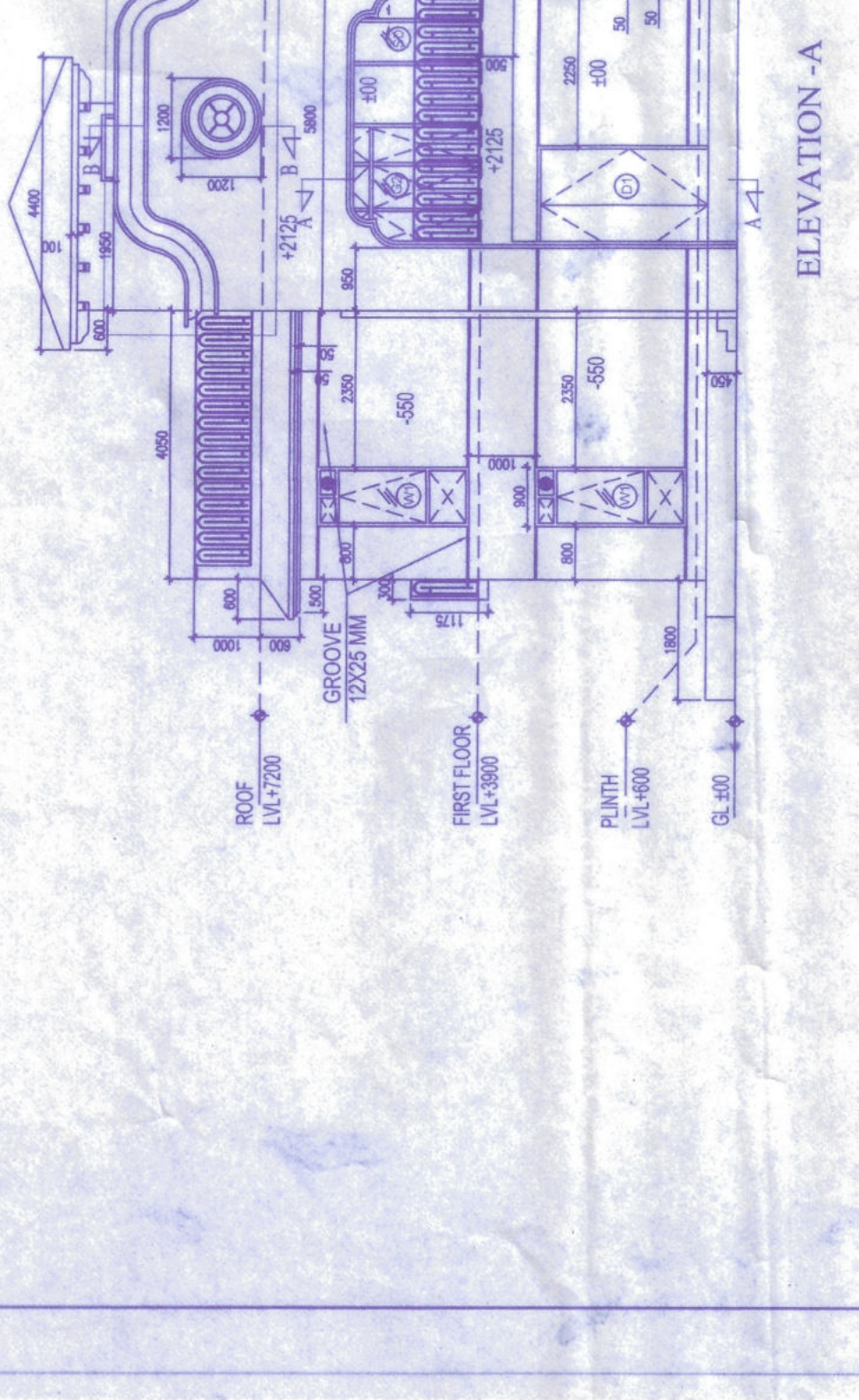
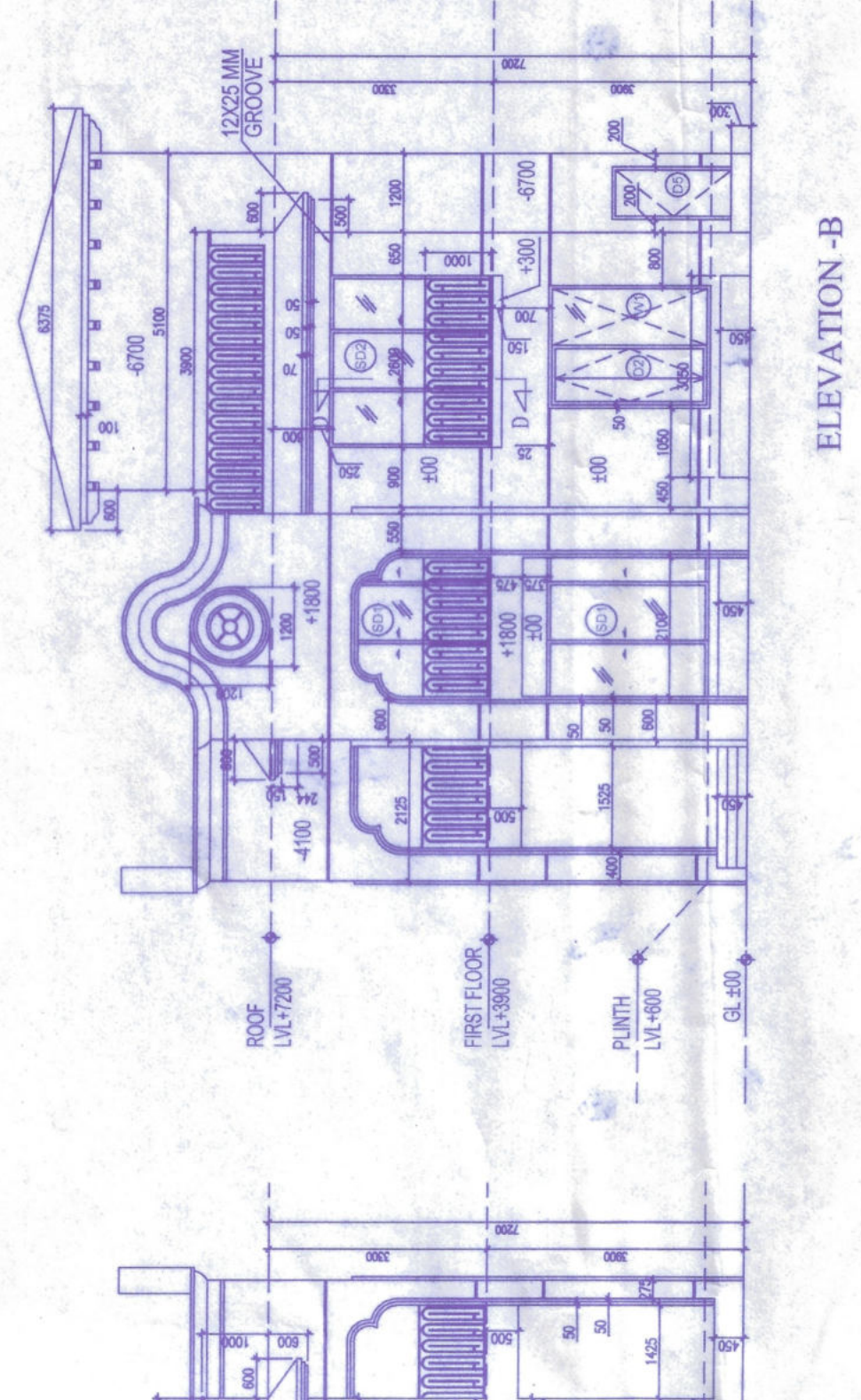
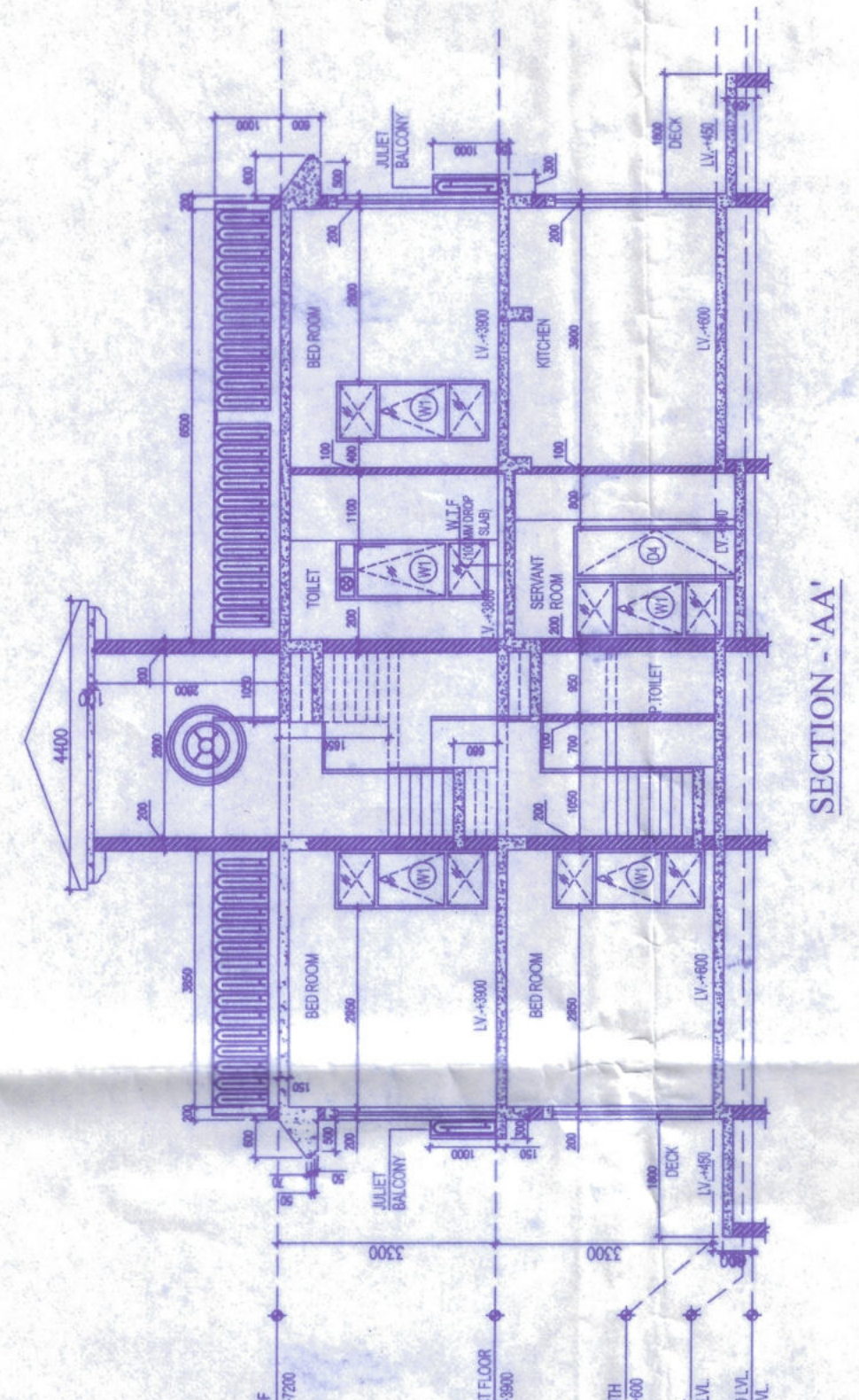
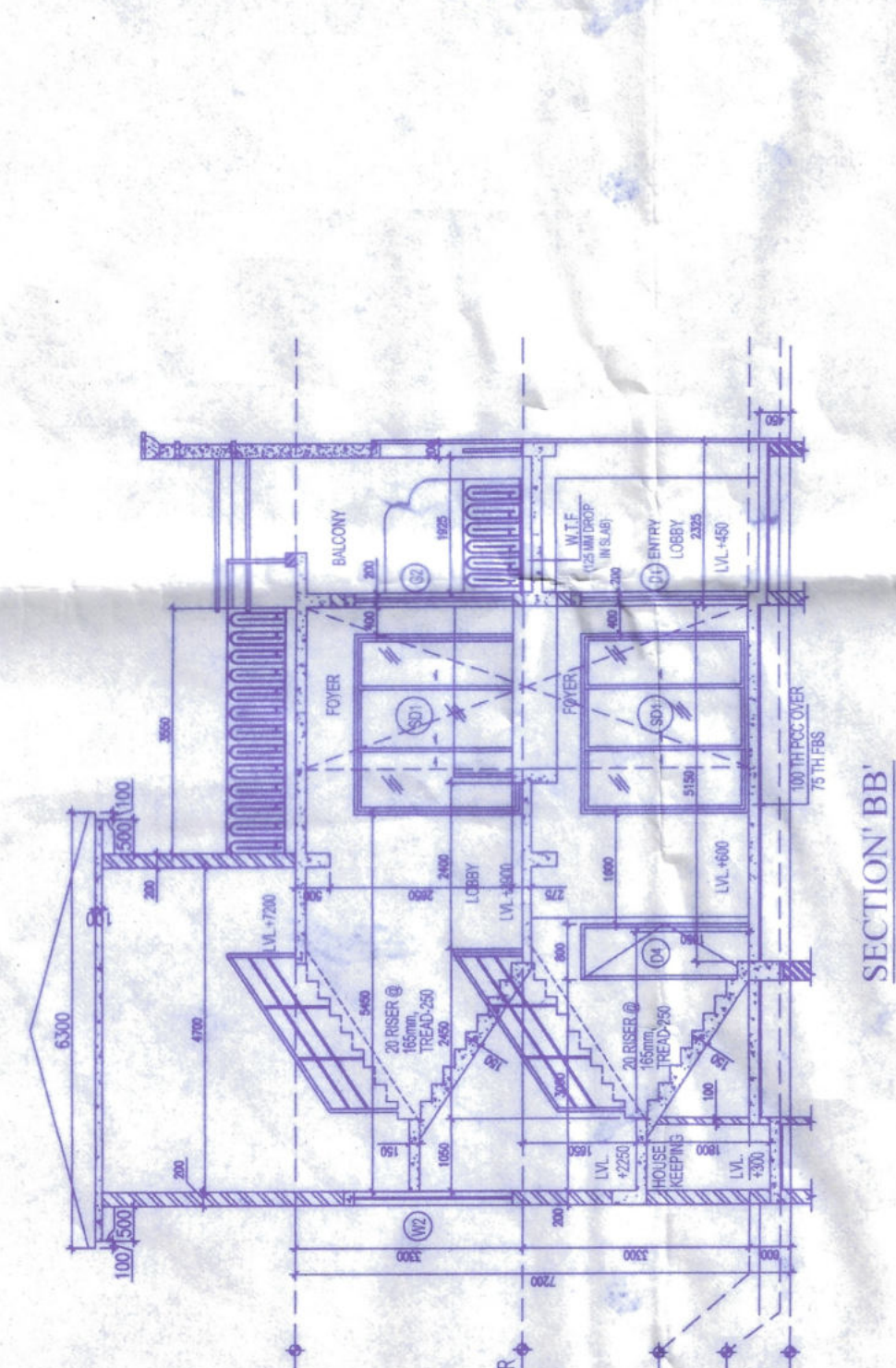
PROPOSED TYPICAL G+1 BUNGALOW FOR RESIDENTIAL COMPLEX AT PLOT NO PV-26, DAG NO-798/1426/773 MOUZA - KRIPARAMPUR.P.S -BISHNUPUR, DIST-SOUTH24 P.G.S. WEST BENGAL.

G.SANCTION DRAWING:

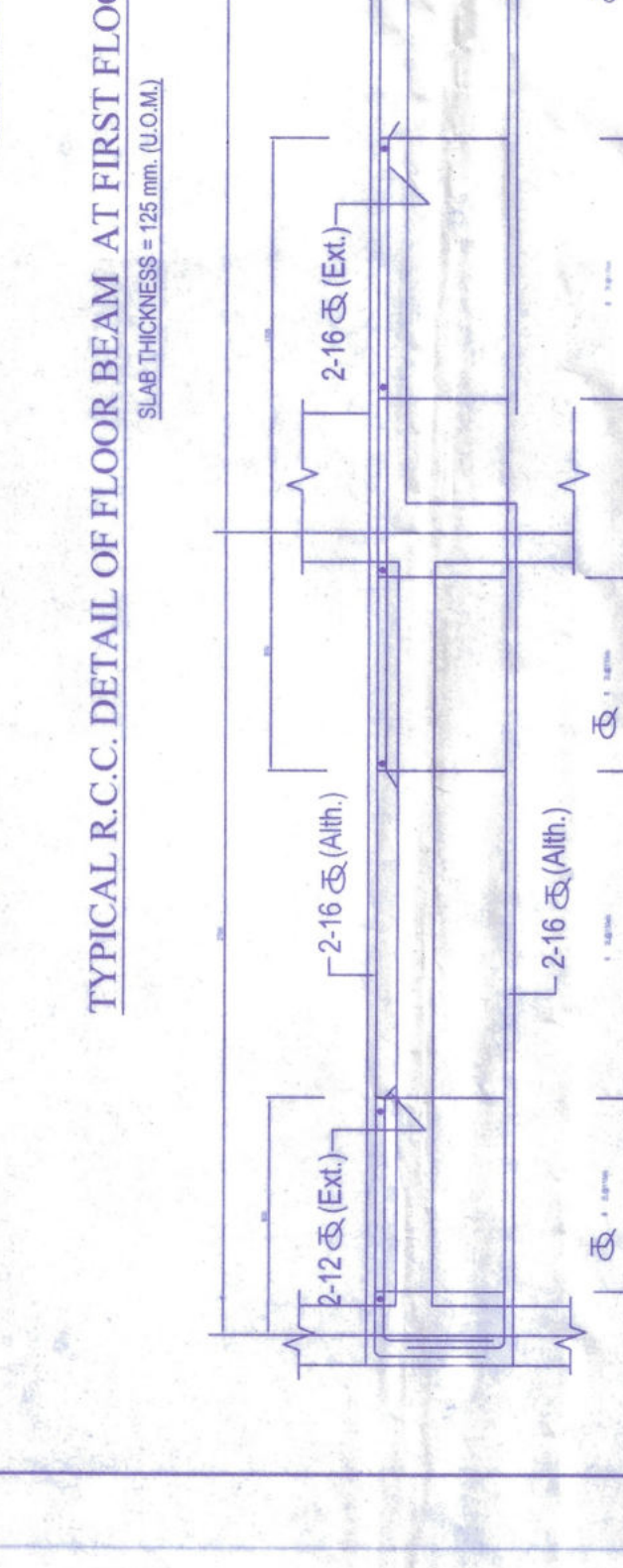
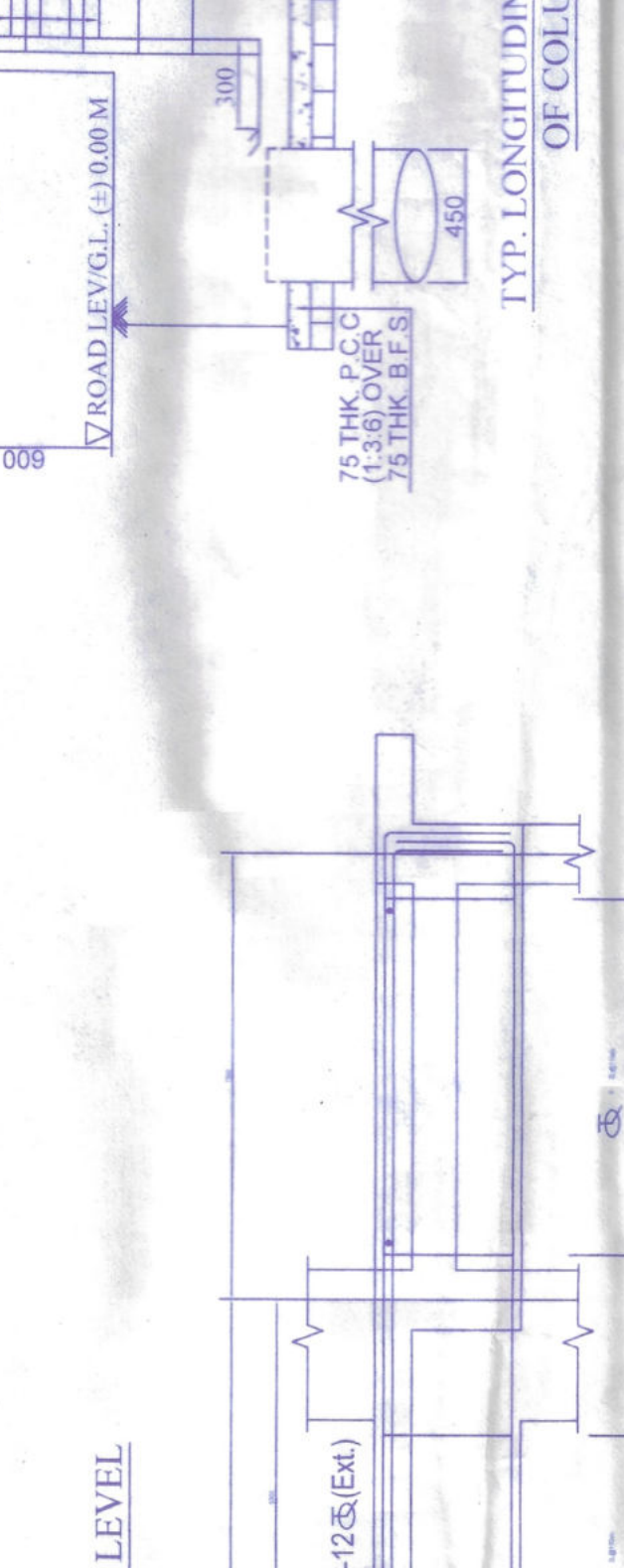
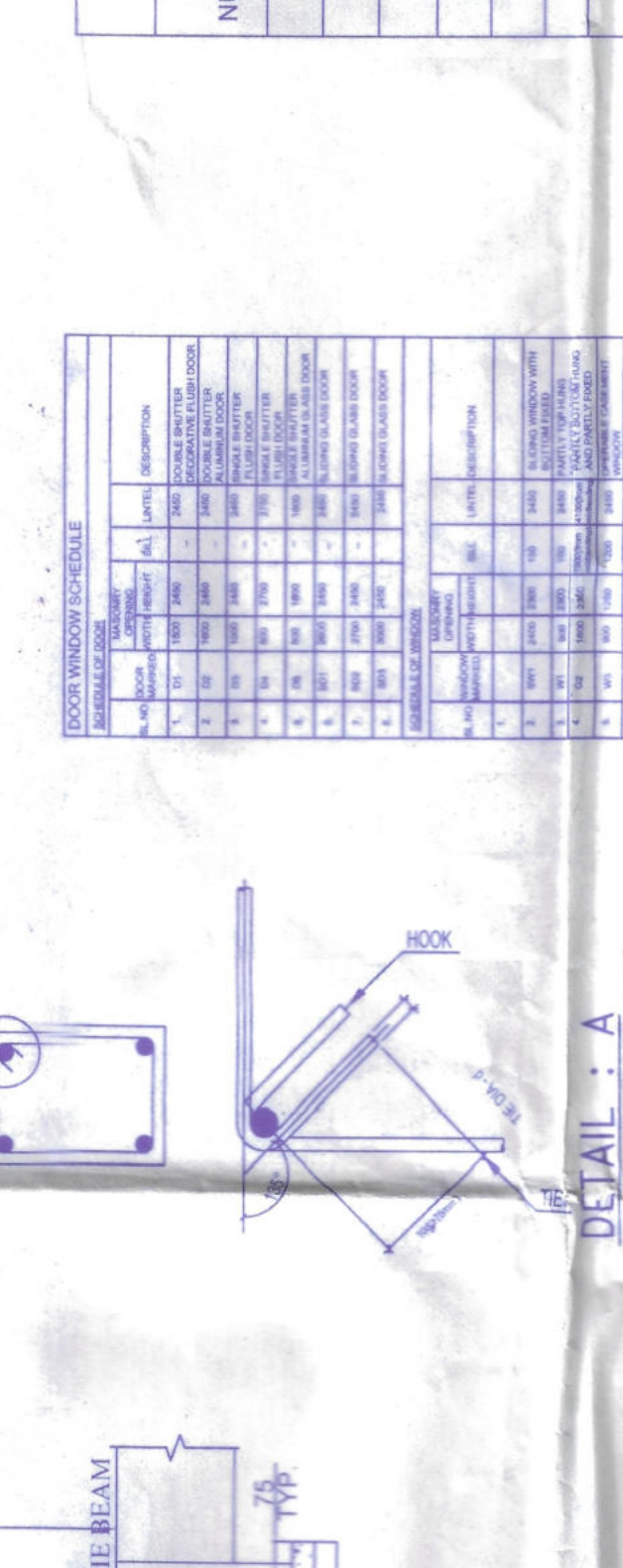
KEY PLAN, FLOOR'S PLAN, ROOF PLAN, ELEVATION, SECTION, DETAILS OF SEPTIC TANK AND STRUCTURAL DETAILS OF PV 3BR OPTION-01, PLOT NO PV-26.

Approved
Sudipa Ghosh
24 Feb 2024
District Engineer
Bishnupur, Panchayat Samiti

DWG NO:01 NOTE DATE SHEET NO: REV 01



BEAM NUMBER	SIZE	TOP REINFORCEMENT	MID SPAN	RIGHT	LEFT	RIGHT	SHEAR STIRRUPS
TV1	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC
TV2	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC
TV3	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC
TV4	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC
TV5	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC
TV6	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC
TV7	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC



COLUMN	SIZE	TOP REINFORCEMENT	MID SPAN	RIGHT	LEFT	RIGHT	SHEAR STIRRUPS
CV1	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC
CV2	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC
CV3	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC
CV4	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC
CV5	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC
CV6	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC
CV7	200 x 400	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	2-12 ϕ	8 ϕ @ 150 OC

