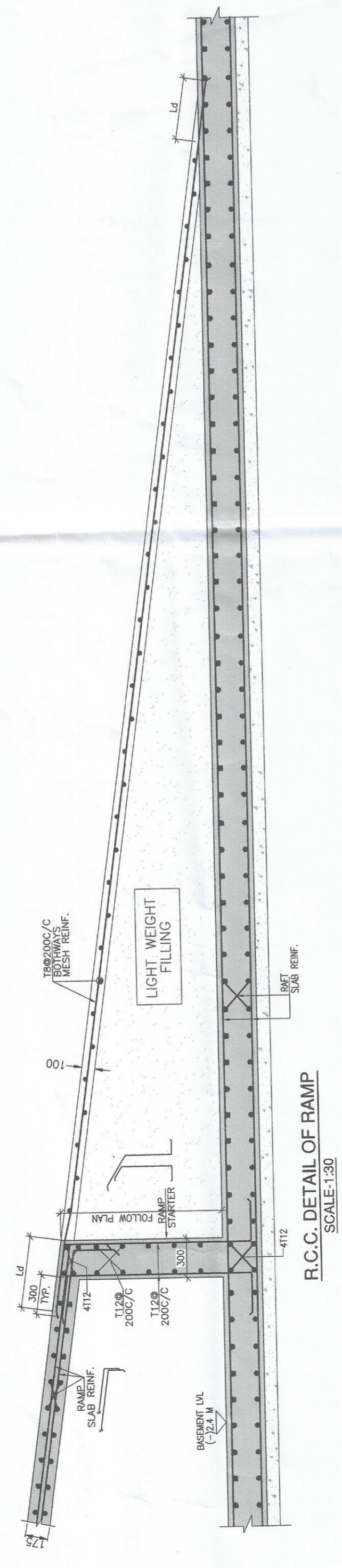
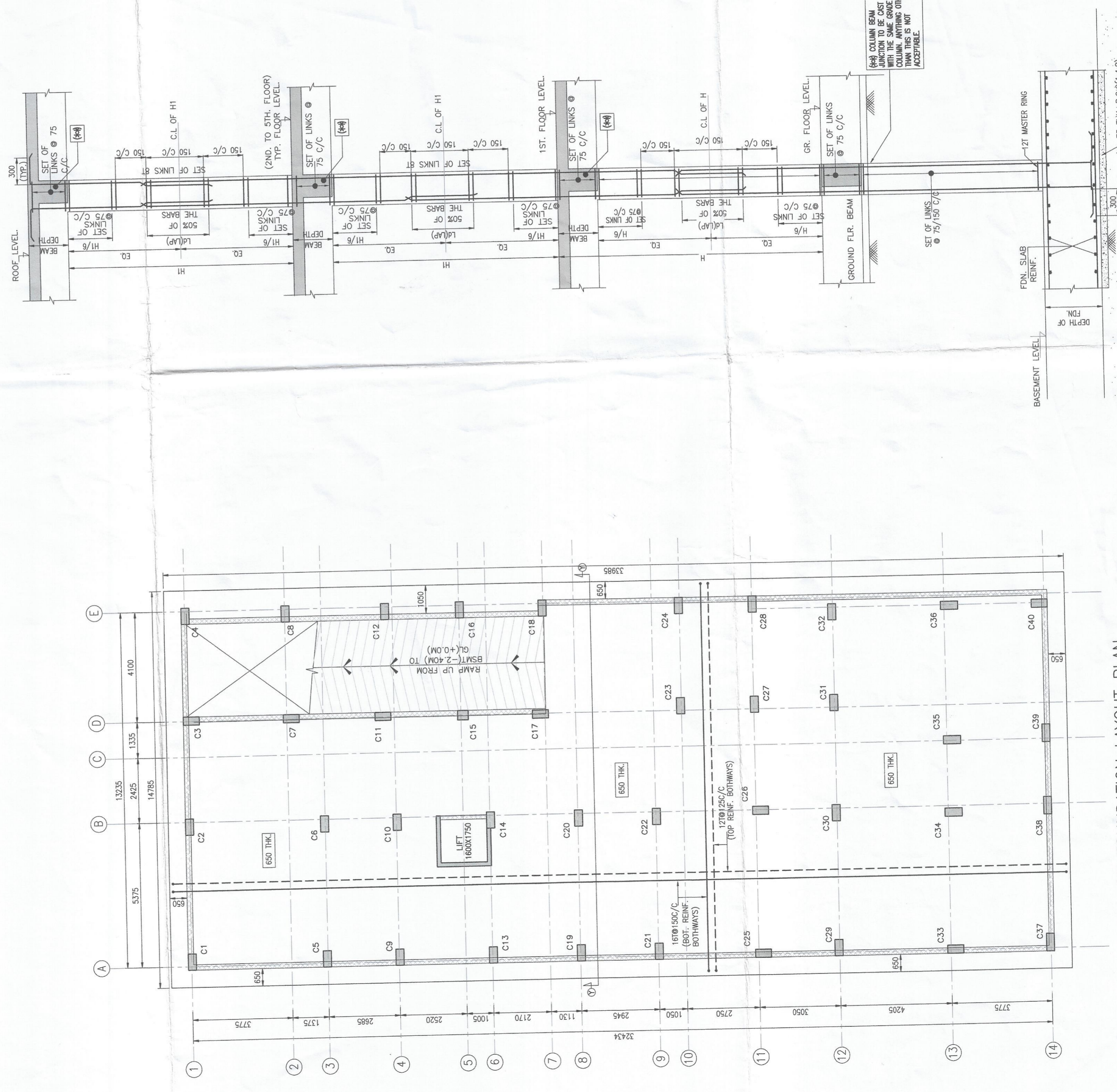


SECTION AT Y-Y
SCALE: 1:25



R.C.C. DETAIL OF RAMP
SCALE: 1:30



TYP. DET. OF COLUMN
SCALE: 1:30

- NOTES:-**
1. ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE MENTIONED.
 2. SUPER STRUCTURE : SUPER STRUCTURE SHALL BE OF 1ST CLASS BRICK WITH 1:6 CEMENT MORTAR.
 3. GRADE OF CONC. M-25, OTHERWISE MENTIONED.
 4. ALL MATERIALS SHALL CONFORM TO RELEVANT I.S CODES.
 5. FOR STEEL GRADE Fe 500 AS PER I.S 1786-2008.
 6. LAPS, SPLICES & BOND LENGTH SHOULD BE 50 D WHERE 'D' IS THE SMALLEST BAR DIA.
 7. ALL DISTRIBUTION BARS ARE 8 TOR @ 200 C/C AND TO BE PROVIDED WHEREVER REQUIRED.
 8. ALL SPACER BARS ARE 25 TOR @ 1000 C/C AND TO BE PROVIDED WHEREVER REQUIRED.
 9. MINIMUM CLEAR COVER TO MAIN REINFORCEMENT IS AS FOLLOWS:

MEMBER	TOP	BOTTOM	SIDE
a. BEAM	30	30	30
b. COLUMN	—	—	40
c. SLAB	25	25	25
d. FDN	50	75	50

Space for office use:

THIS IS TO CERTIFY THAT I SHALL NOT ON A LATER DATE MAKE ANY ADDITION OR ALTERATION TO THIS PLAN UNLESS IT IS CERTIFIED THAT I HAVE GONE THROUGH THE ORIGINAL DRAWING AND FOUND THAT THE WORK HAS BEEN DONE IN ACCORDANCE WITH THE CONSTRUCTION OF BUILDING. FOR ANY KIND OF ADDITION OR ALTERATION FROM THIS PLAN, CONCERNED ENGINEERS SHALL NOT BE RESPONSIBLE.

SIGNATURE OF THE OWNER

SIGNATURE OF ARCHITECT/L.B.S

THE STRUCTURAL DESIGN AND DRAWINGS OF EVERY FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAS BEEN DESIGNED BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECTS. I WILL BE RESPONSIBLE FOR THE DESIGN, DRAWING AND FOR THE EXECUTION OF THE WORK UNLESS OTHERWISE STATED.

SIGNATURE OF STRUCTURAL ENGINEER

Civil & Structural Consultants.
M/S. SDN CONSULTANT
Civil & Structural Engineers
26/3/1A Surya Sen Street.
Kolkata-700009
Ph.no.-9123025265
E-MAIL: sdncon2024@gmail.com

PROJECT :-
PROPOSED SIX (6+6+5) STORIED RESIDENTIAL APARTMENT OF SRI. ANAND PANDEY, S/O- LATE NARENDRA NATH PANDEY OVER R.S PLOT NO:- 195 /340, LR PLOT NO.-511, LR KHATIAN NO:- 13294 J.L. NO - 37, OF MOUZA - BENAGORIA, P.S.- SALANPUR, DIST. - PASCCHIM BARDHAMAN UNDER RUPNARAYAN GRAM PANCHAYAT, WEST BENGAL.

TITLE: FOUNDATION LAYOUT & RCC DETAIL

DRAWN BY- SUDIPTA DATE - 15.01.2026 SHEET NO. - 01/01
CHECKED BY - DEBAYOTI SCALE - 1:100, 20:30 REVISION - 00
JOB NO. - 19312/2025
DRG. NO. - SDNSTRG/193/ANAND KUMARI/2025
STATUS INFORMATION APPROVAL SUBMISSION

G.A OF FOUNDATION LAYOUT PLAN
SCALE=1:100