

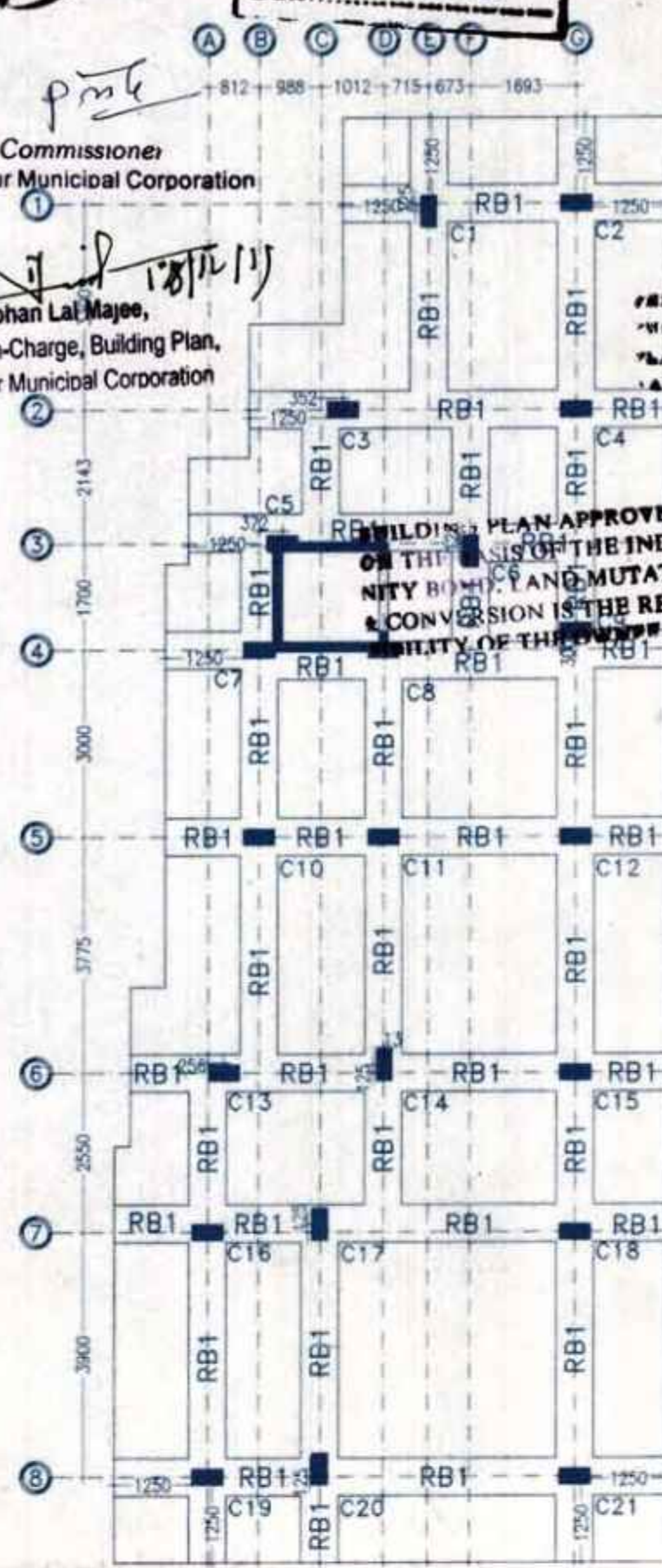


PLAN No. CB/045/G
RB/CB/18/PB/001
APN: 2019
Date: 13.07.2019

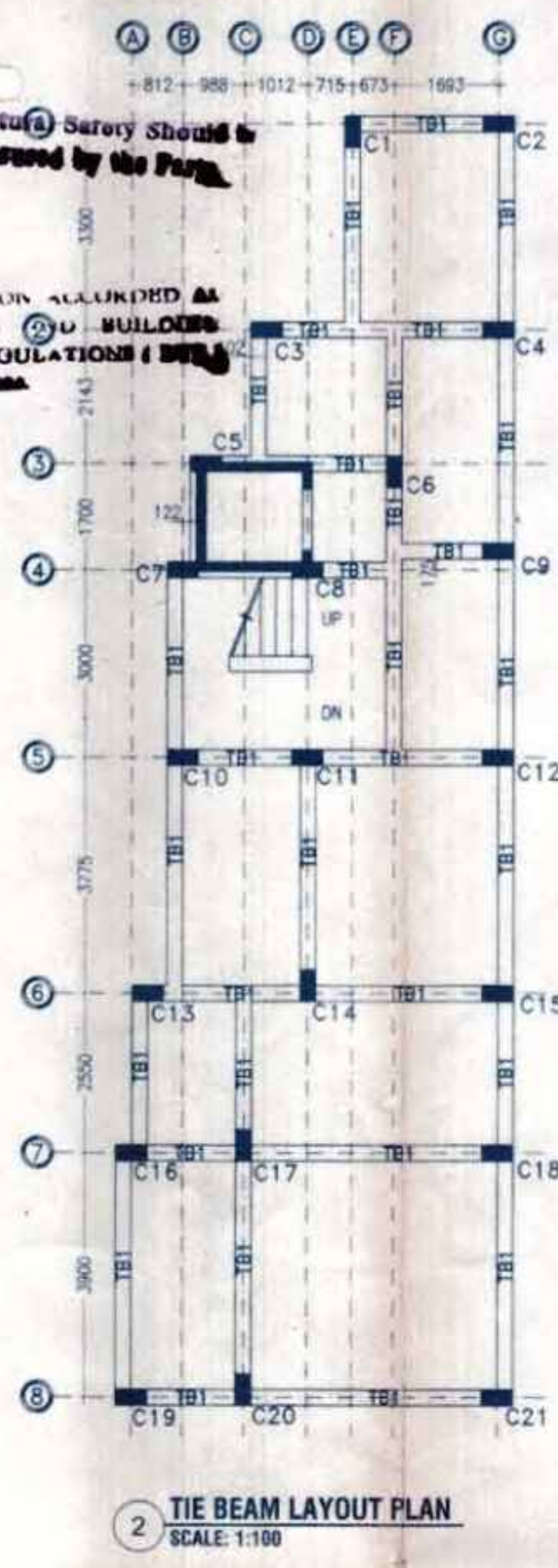
APPROVED

Commissioner
Durgapur Municipal Corporation

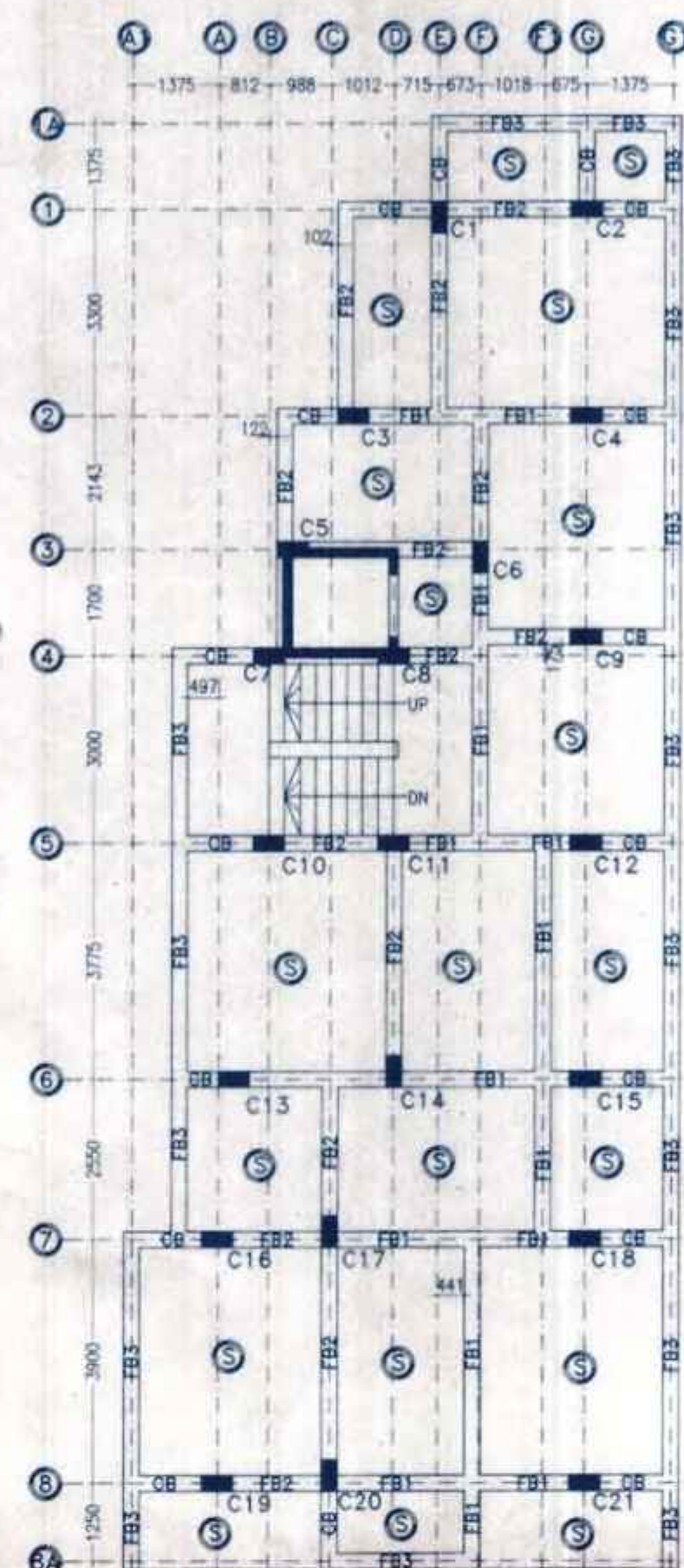
Mohan Lal Majee,
Planner in-Charge, Building Plan,
Durgapur Municipal Corporation



1 RAFT FOUNDATION BEAM LAYOUT PLAN
SCALE: 1:100



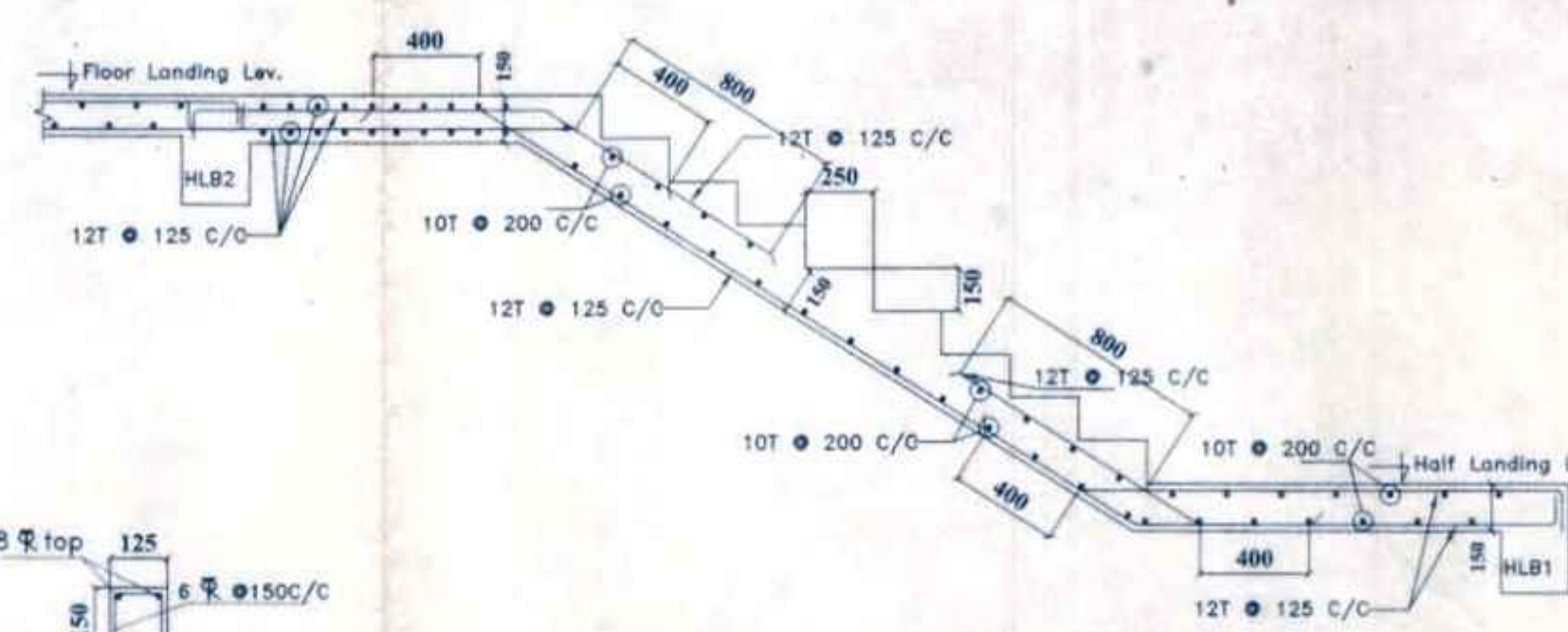
2 TIE BEAM LAYOUT PLAN
SCALE: 1:100



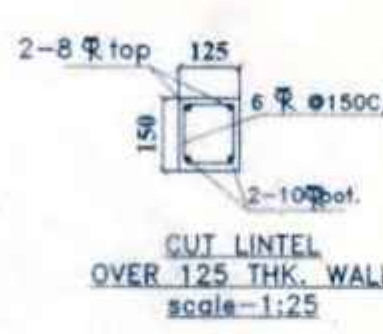
3 FLOOR BEAM LAYOUT PLAN
SCALE: 1:100

TABLE NO:-01 (SCHEDULE OF BEAMS)

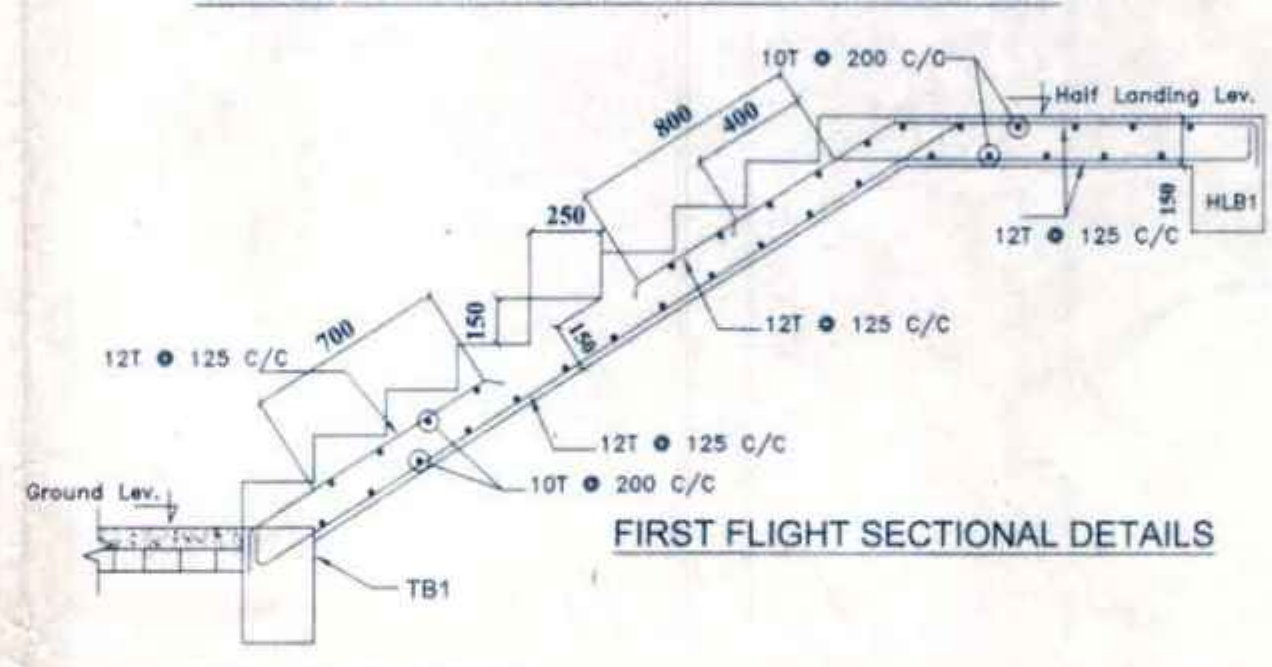
Beam Mkd	Size	All Through	Ext. at End	Ext. at Span	Ext. at Cont.	Support	Span
FB1	250 450	2-20 T	2-20 T	1-20 T	1-20 T	2L-8T@125C/C	2L-8T@150C/C
FB2	250 400	2-16 T	2-16 T	1-16 T	1-16 T	2L-8T@125C/C	2L-8T@150C/C
FB3	250 350	2-16 T	2-16 T	1-16 T	1-16 T	2L-8T@125C/C	2L-8T@150C/C
CB	250 500	3-20 T	2-20 T			2L-8T@125C/C	2L-8T@150C/C
TB1	250 450	2-16 T	2-16 T	2-16 T	2-16 T	2L-8T@125C/C	2L-8T@150C/C



SECOND TO TWELVE FLIGHT SECTIONAL DETAILS

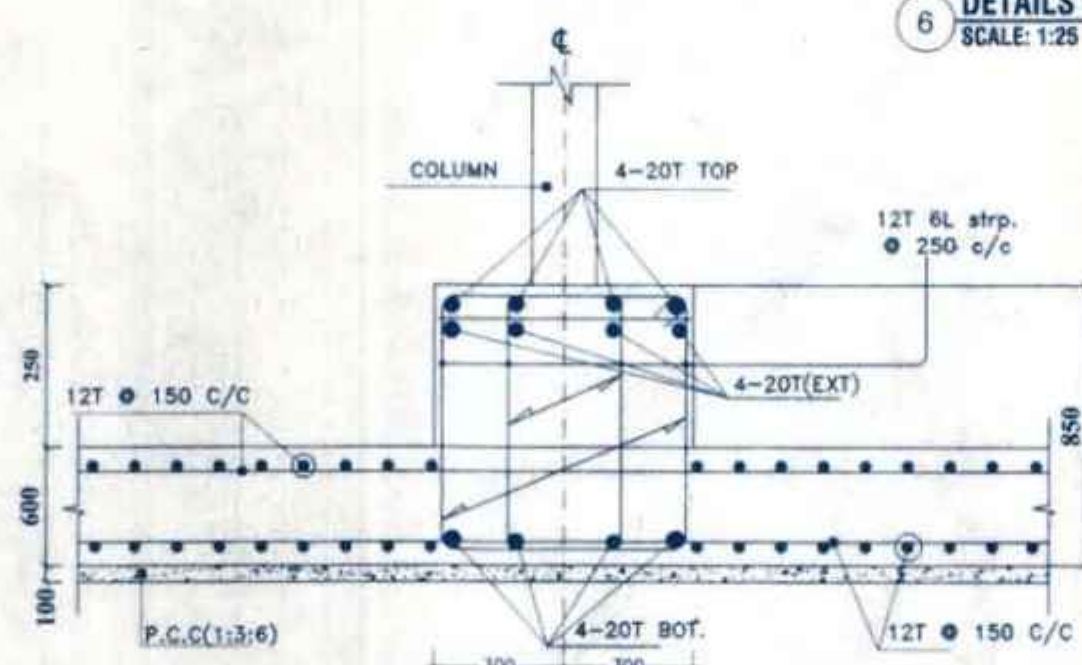
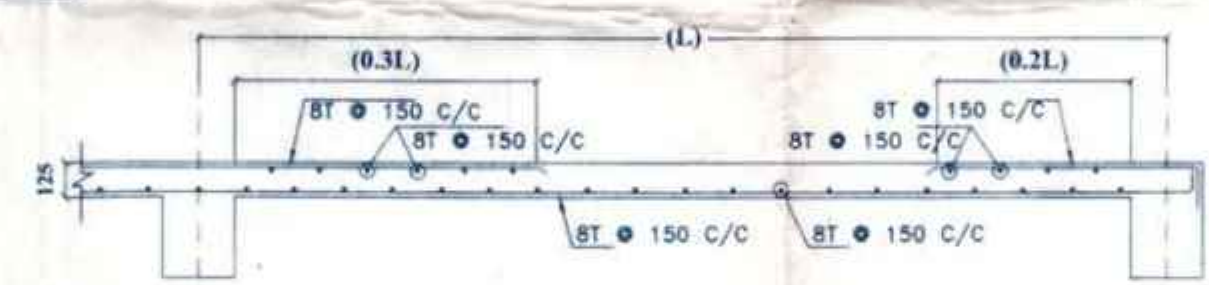


5 DETAILS OF TWO FLIGHT STAIRCASE
SCALE: 1:25

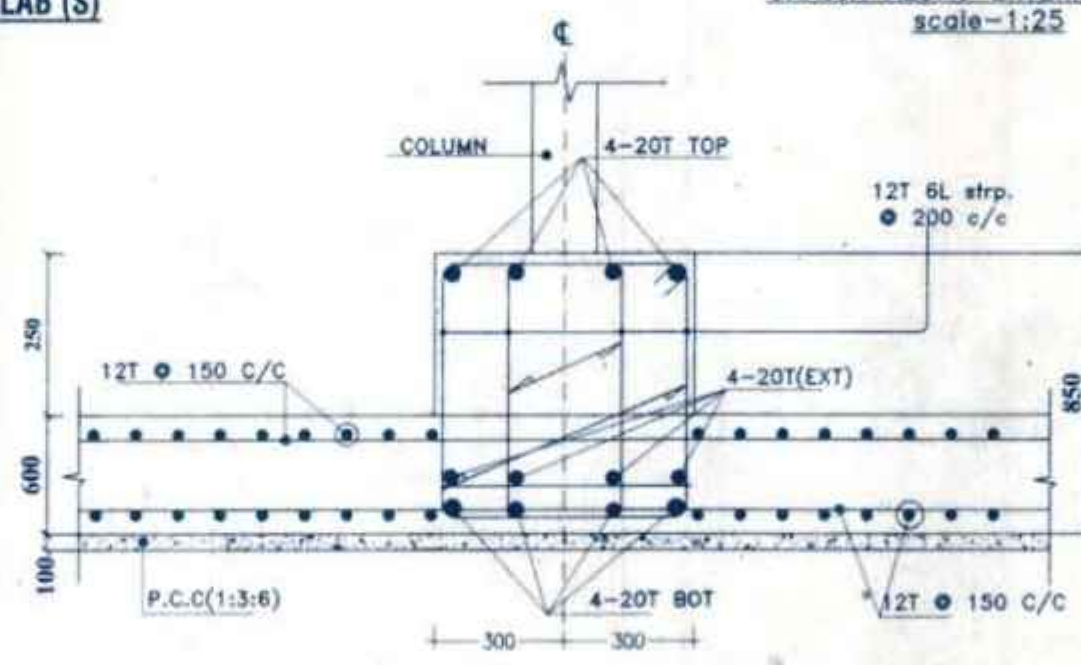


FIRST FLIGHT SECTIONAL DETAILS

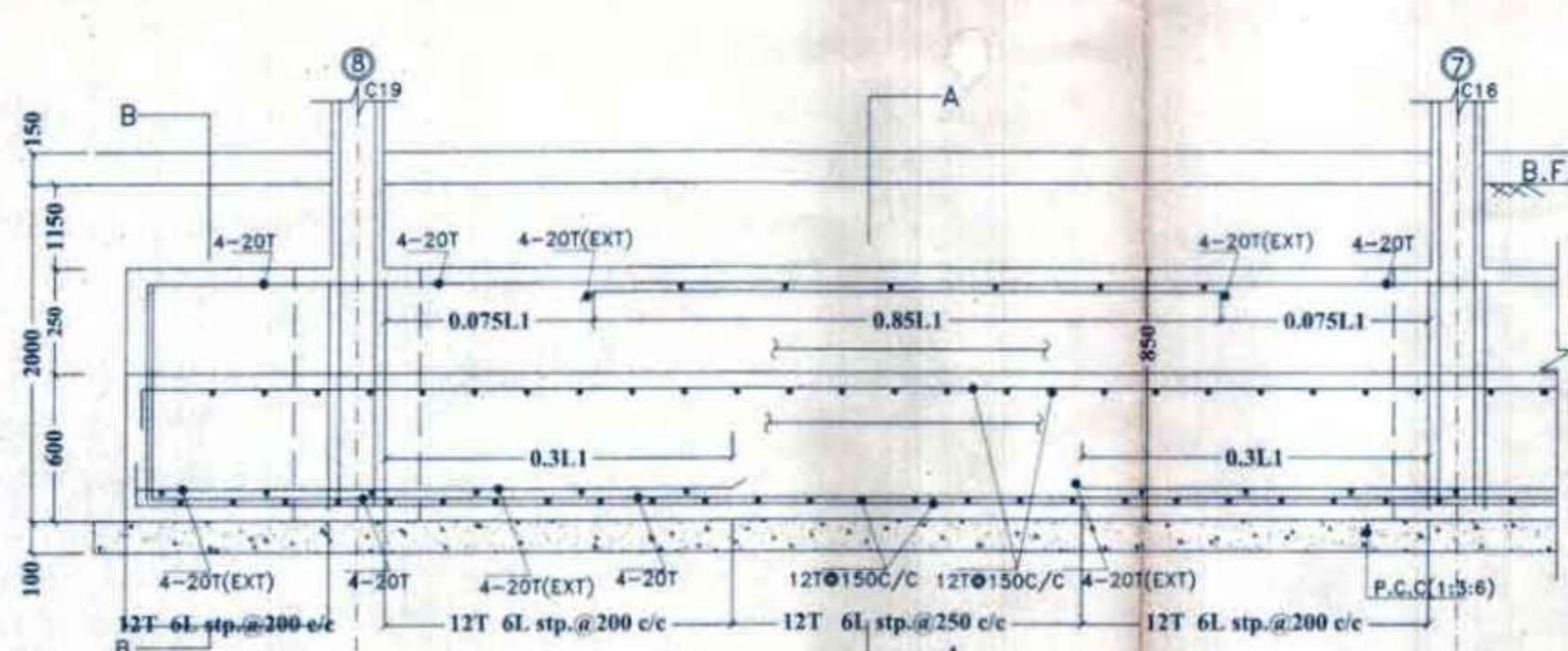
6 DETAILS OF SLAB (S)
SCALE: 1:25



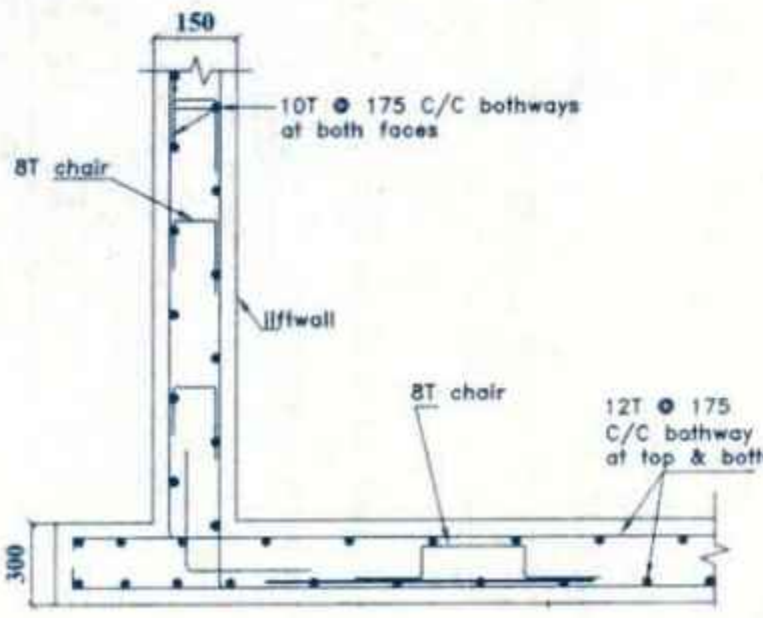
8 CROSS SECTION - A-A
SCALE: 1:25



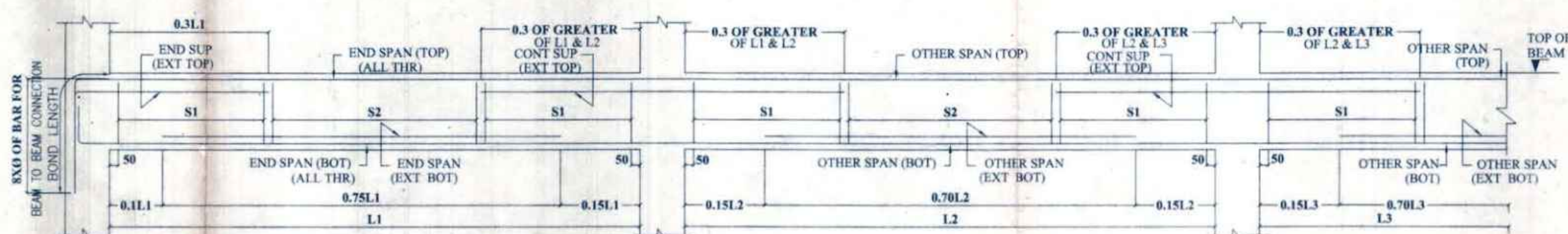
9 CROSS SECTION - B-B
SCALE: 1:25



7 LONG SECTION OF RAFT FOUNDATION
SCALE: 1:25



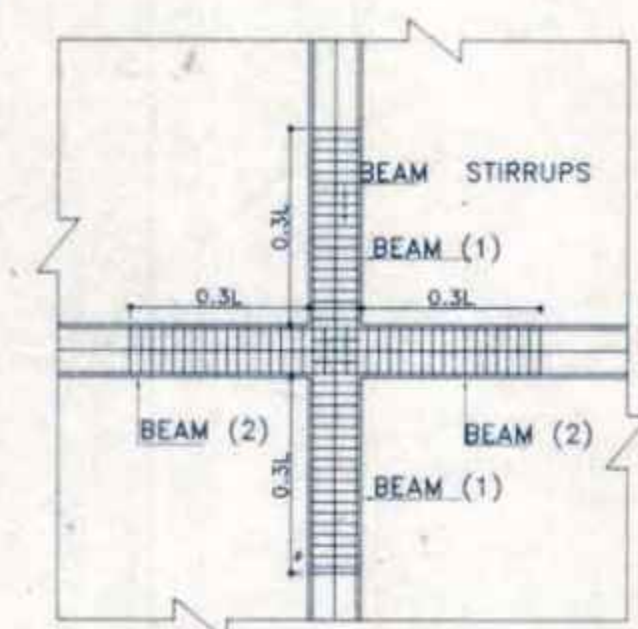
10 SECTION OF LIFT WALL
SCALE: 1:25



11 TYP. CURTAILMENT DETAILS FOR BEAMS (MULTIPLE SPAN BEAM)
SCALE: 1:25

TABLE NO:-02 (SCHEDULE OF COLUMN)

COLUMN TYPE	COLUMN NO	GROUND TO 1ST FLOOR	2ND & 3RD FLOOR	4TH & 5TH FLOOR
COLUMN TYPE:- 1	C1, C2, C3, C4, C7, C9, C10, C12, C13, C15, C16, C17, C19, C20, C21.	(250X500)	(250X500)	(250X500)
COLUMN TYPE:- 2	C6, C8, C11, C14, C17.	(250X500)	(250X500)	(250X500)



4 DETAILS OF CROSS BEAM JUNCTION
SCALE: 1:50

PROJECT NAME:-

STRUCTURAL DRAWING OF G+4+1(ONE EXTRA FLOOR)
STORIED RESIDENTIAL (APARTMENT) BUILDING OF BALAI KESH
S/O BAIDYANATH KESH, MRS. MADHUMITA KESH W/O BALAI
KESH, MRS. SANCHALI DEY W/O ASHOK KUMAR DEY, MRS.
NILIMA KESH W/O LATE SHYAMAL KR. KESH, MR. ANIRBAN
KESH S/O LATE SHYAMAL KR. KESH, MRS. MAHUA POBI W/O
PATHA BAPI OVER L.R. PLOT NO. 3330, L.R. KHATIAN NO.
7244, 7245, 7246, 7247, 7248, OF MOUZA - GOPINATHPUR,
J.L. NO. - 91, P.S. - FARIDPUR, DIST - BURDWAN.
* HOLDING NO. - 61/55
* I.D. NO. - 0028130
* CIRCLE/WARD NO. - 30
* NAME OF STREET - HATTALA ROAD, DGP-01

SIGNATURE OF OWNER

Balai Kesh
Nilima Kesh
Anirban Kesh
Mahumita Kesh
Sanchali Dey
02/12/17

SIGNATURE OF STRUCTURE ENGINEER

Hareesh Chandra
Date - 01/12/2017

SIGNATURE OF L.B.S./ENGINEER/ARCHITECT

Vijaya Singh
LIC NO - BAC/BPD/50
01/12/17

VIJAYA SINGH
DMC REGISTERED
LIC NO. - DMC/BPD/60

SCALE - 1:100 OR AS SHOWN
DATE - 27/04/2017

SHEET NO. - MN/APT(DMC)-09/2017-04/BK/A-1

