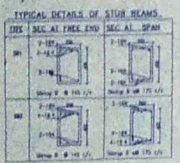


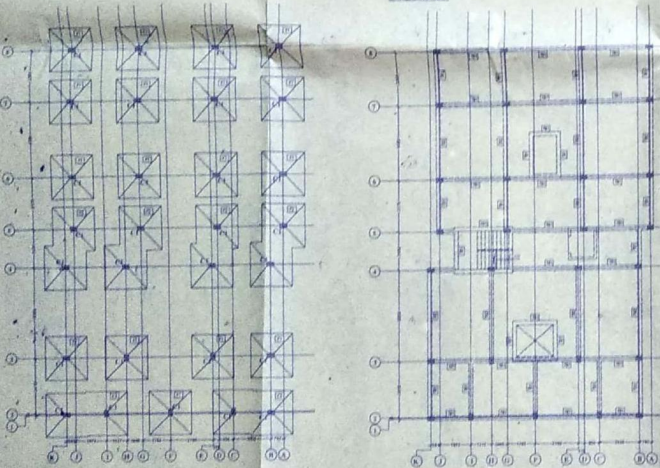
SCHEDULE OF TYPICAL FLOOR SLAB

- 1. TYPE OF REINFORCEMENT
- 2. TYPICAL BARRING DIAGRAMS
- 3. TYPICAL BEAM REINFORCEMENT
- 4. TYPICAL CONNECTION OF SLAB TO BEAM
- 5. TYPICAL CONNECTION OF SLAB TO COLUMN
- 6. TYPICAL CONNECTION OF SLAB TO WALL
- 7. TYPICAL CONNECTION OF SLAB TO STAIR
- 8. TYPICAL CONNECTION OF SLAB TO CHAJJA
- 9. TYPICAL CONNECTION OF SLAB TO LIFT SHAFT
- 10. TYPICAL CONNECTION OF SLAB TO WINDYARD



TYPICAL COLUMN FOOTINGS

MARK	D	B	C	E	F	G	H	I	J	K	L	M	N	O
F1	200	200	300	250	300	350	300	300	300	300	300	300	300	300
F2	200	300	300	300	300	300	300	300	300	300	300	300	300	300
F3	200	300	300	300	300	300	300	300	300	300	300	300	300	300



COLUMN LAYOUT
SCALE: 1/100
BLOCK-B

TIE BEAM LAYOUT
SCALE: 1/100
BLOCK-B

THE STRUCTURAL DESIGN OF EXISTING GROUND, 1ST, 2ND, 3RD, 4TH FLOOR AND PROPOSED 5TH FLOOR OF (10+5) SIX STORED APARTMENT BUILT OVER AT ASHOKA CONSTRUCTION OVER PLOT NO. 112/1999, I.R. PLOT NO. 186, AT MOUZA: ARBAH, T.L. NO. 91, P.S. - KANKSA DIST. - BURDWAN

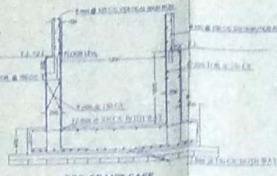
GENERAL NOTES:-

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
2. ALL REINFORCEMENT IS TO BE PROVIDED AS PER THE DRAWINGS.
3. ALL REINFORCEMENT IS TO BE PROVIDED AS PER THE DRAWINGS.
4. ALL REINFORCEMENT IS TO BE PROVIDED AS PER THE DRAWINGS.
5. ALL REINFORCEMENT IS TO BE PROVIDED AS PER THE DRAWINGS.
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7. ALL REINFORCEMENT IS TO BE PROVIDED AS PER THE DRAWINGS.
8. ALL REINFORCEMENT IS TO BE PROVIDED AS PER THE DRAWINGS.
9. ALL REINFORCEMENT IS TO BE PROVIDED AS PER THE DRAWINGS.
10. ALL REINFORCEMENT IS TO BE PROVIDED AS PER THE DRAWINGS.

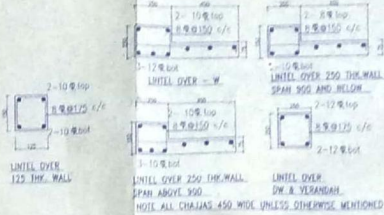
CONSTRUCTION OVER PLOT NO. 112/1999, I.R. PLOT NO. 186, AT MOUZA: ARBAH, T.L. NO. 91, P.S. - KANKSA DIST. - BURDWAN

GENERAL NOTES:-

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
2. ALL REINFORCEMENT IS TO BE PROVIDED AS PER THE DRAWINGS.
3. ALL REINFORCEMENT IS TO BE PROVIDED AS PER THE DRAWINGS.
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8. ALL REINFORCEMENT IS TO BE PROVIDED AS PER THE DRAWINGS.
9. ALL REINFORCEMENT IS TO BE PROVIDED AS PER THE DRAWINGS.
10. ALL REINFORCEMENT IS TO BE PROVIDED AS PER THE DRAWINGS.



SEC. OF LIFT CASE
SCALE: 1/50

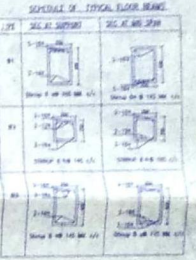
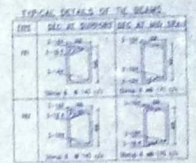


LINTEL OVER 125 THK. WALL

LINTEL OVER 250 THK. WALL

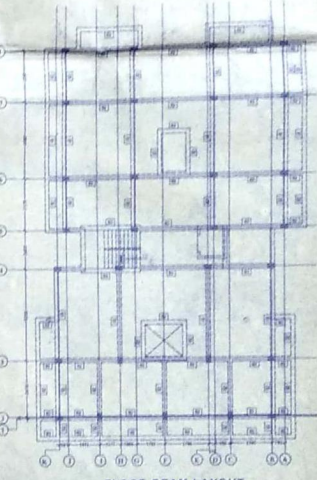
COL. RE-INFORCEMENT

MARK	UP TO 1ST FLOOR	2. FLOOR TO 4. FLOOR	ROOF FLOOR
C1	8-20#	8-20# AT CORNER 8-14#	8-20#
	8.8 c/cps @ 155 c/c in Two WAYS	8.8 c/cps @ 155 c/c in Two WAYS	8.8 c/cps @ 155 c/c in Two WAYS

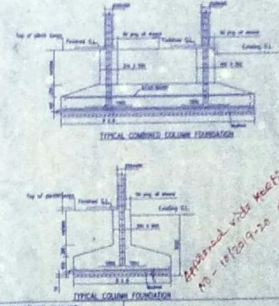


SCHEDULE OF STAIR

MARK	1ST FLOOR	2ND FLOOR	3RD FLOOR	4TH FLOOR	ROOF FLOOR
S1	100	100	100	100	100
S2	100	100	100	100	100
S3	100	100	100	100	100
S4	100	100	100	100	100
S5	100	100	100	100	100
S6	100	100	100	100	100
S7	100	100	100	100	100
S8	100	100	100	100	100
S9	100	100	100	100	100
S10	100	100	100	100	100
S11	100	100	100	100	100
S12	100	100	100	100	100
S13	100	100	100	100	100
S14	100	100	100	100	100
S15	100	100	100	100	100
S16	100	100	100	100	100
S17	100	100	100	100	100
S18	100	100	100	100	100
S19	100	100	100	100	100
S20	100	100	100	100	100
S21	100	100	100	100	100
S22	100	100	100	100	100
S23	100	100	100	100	100
S24	100	100	100	100	100
S25	100	100	100	100	100
S26	100	100	100	100	100
S27	100	100	100	100	100
S28	100	100	100	100	100
S29	100	100	100	100	100
S30	100	100	100	100	100
S31	100	100	100	100	100
S32	100	100	100	100	100
S33	100	100	100	100	100
S34	100	100	100	100	100
S35	100	100	100	100	100
S36	100	100	100	100	100
S37	100	100	100	100	100
S38	100	100	100	100	100
S39	100	100	100	100	100
S40	100	100	100	100	100



FLOOR BEAM LAYOUT
SCALE: 1/100
BLOCK-B



SIGNATURE OF STRUCTURAL ENGINEER: _____

SIGNATURE OF ENGINEER: _____

SIGNATURE OF OWNER: _____

SHUBANG BANERJEE
Consulting Civil Engineer
Burdwan Municipal Corporation
S-1, CHALAN, BURDWAN
T.L. NO. 75M, DIST. BURDWAN

TITLE OF DRAWING:- DETAILS OF FOUNDATION LAYOUT, COLUMN LAYOUT, TIE BEAM LAYOUT, ROOF BEAM LAYOUT, ROOF SLAB, STAIR, LINTEL AND CHAJJA.

*Approved for Meeting Burdwan
No. - 1172/92-2
APPROVED
[Signature]*