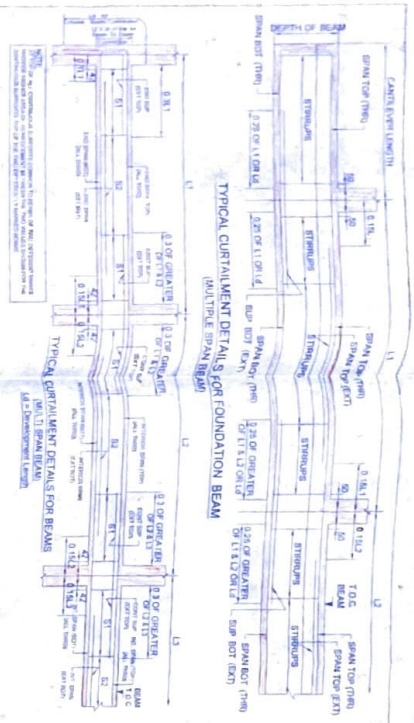
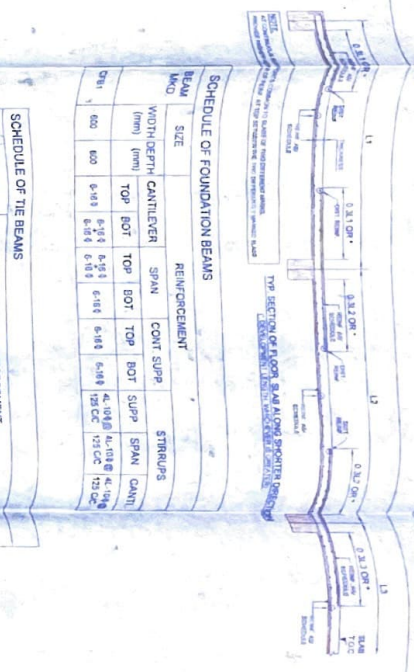


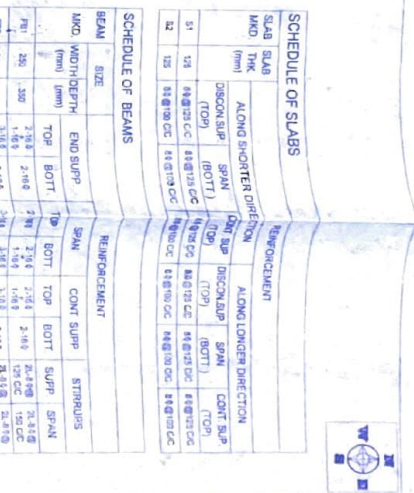
TYPICAL CURTAINMENT DETAILS FOR FOUNDATION BEAM (MULTIPLE SPAN BEAM)



TYP. SECTION OF FLOOR SLAB ALONG SHORTER SPAN



TYP. SECTION OF FLOOR SLAB ALONG LONGER SPAN



**SCHEDULE OF FOUNDATION BEAMS**

BEAM NO.	SIZE	REINFORCEMENT	STRUTS
1	600	6-12 @ 150 CC	4-12 @ 150 CC
2	600	6-12 @ 150 CC	4-12 @ 150 CC
3	600	6-12 @ 150 CC	4-12 @ 150 CC
4	600	6-12 @ 150 CC	4-12 @ 150 CC
5	600	6-12 @ 150 CC	4-12 @ 150 CC
6	600	6-12 @ 150 CC	4-12 @ 150 CC
7	600	6-12 @ 150 CC	4-12 @ 150 CC
8	600	6-12 @ 150 CC	4-12 @ 150 CC
9	600	6-12 @ 150 CC	4-12 @ 150 CC
10	600	6-12 @ 150 CC	4-12 @ 150 CC
11	600	6-12 @ 150 CC	4-12 @ 150 CC
12	600	6-12 @ 150 CC	4-12 @ 150 CC

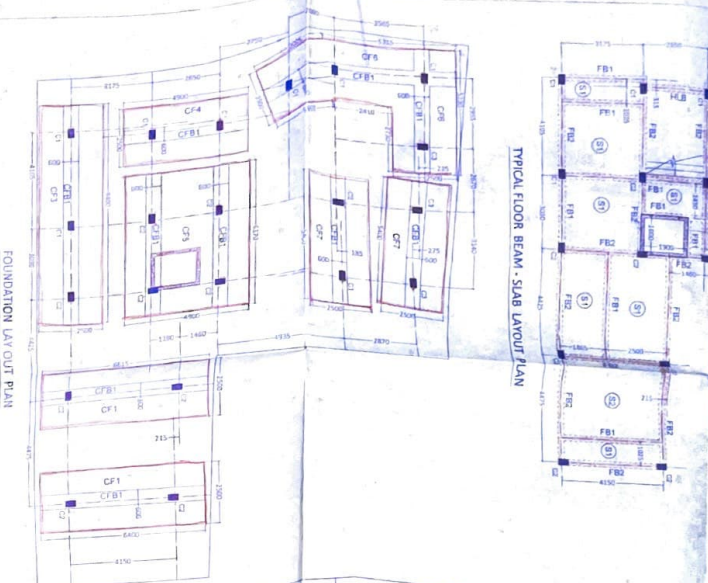
**SCHEDULE OF SLABS**

SLAB NO.	THK.	ALONG SHORTER DIRECTION	REINFORCEMENT	ALONG LONGER DIRECTION
S1	125	8-12 @ 150 CC	8-12 @ 150 CC	8-12 @ 150 CC
S2	125	8-12 @ 150 CC	8-12 @ 150 CC	8-12 @ 150 CC

**SCHEDULE OF FOOTINGS**

FTG. NO.	FOOTING SIZE	FOOTING REINFORCEMENT
FB1	2000 x 2000	12-12 @ 150 CC (Along Short)
FB2	2000 x 2000	12-12 @ 150 CC (Along Long)
FB3	2000 x 2000	12-12 @ 150 CC (Along Short)
FB4	2000 x 2000	12-12 @ 150 CC (Along Long)
FB5	2000 x 2000	12-12 @ 150 CC (Along Short)
FB6	2000 x 2000	12-12 @ 150 CC (Along Long)
FB7	2000 x 2000	12-12 @ 150 CC (Along Short)
FB8	2000 x 2000	12-12 @ 150 CC (Along Long)
FB9	2000 x 2000	12-12 @ 150 CC (Along Short)
FB10	2000 x 2000	12-12 @ 150 CC (Along Long)
FB11	2000 x 2000	12-12 @ 150 CC (Along Short)
FB12	2000 x 2000	12-12 @ 150 CC (Along Long)
FB13	2000 x 2000	12-12 @ 150 CC (Along Short)
FB14	2000 x 2000	12-12 @ 150 CC (Along Long)
FB15	2000 x 2000	12-12 @ 150 CC (Along Short)
FB16	2000 x 2000	12-12 @ 150 CC (Along Long)
FB17	2000 x 2000	12-12 @ 150 CC (Along Short)
FB18	2000 x 2000	12-12 @ 150 CC (Along Long)
FB19	2000 x 2000	12-12 @ 150 CC (Along Short)
FB20	2000 x 2000	12-12 @ 150 CC (Along Long)

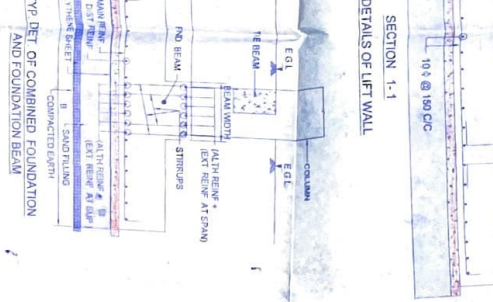
TYPICAL FLOOR BEAM - SLAB LAYOUT PLAN



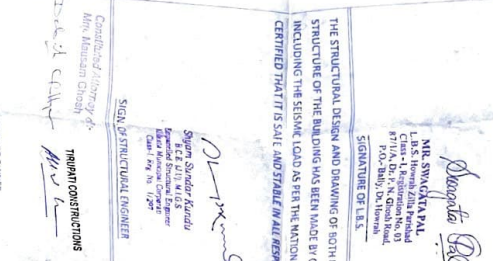
TYP. R.C.C. DETAILS OF STAIR FLIGHT



TYP. DET OF COMBINED FOUNDATION AND FOUNDATION BEAM



TYP. SEC OF FLOORING



DETAILS OF LEFT WALL



**SCHEDULE OF COLLUMNS**

COL. NO.	SIZE	REINFORCEMENT
C1	200 x 200	8-12 @ 150 CC
C2	200 x 200	8-12 @ 150 CC
C3	200 x 200	8-12 @ 150 CC

**PROPOSED (G+4) STIRRED RESIDENTIAL BUILDING PLAN AT**  
 1/A, Durgam Cheruvu, 2nd Stage, 2nd Main Road, K. HANUMAN NO. - 63735, 1/L  
 NO. - 14, UNDER BALI Y GRAM RANGHAYET, MOUZA - BALLY,  
 P.S. NISCHINDA, DIST. HONNAYAH.

**NAME OF OWNER:**  
 MRS. SWAMY S. B. L.  
 L.S.S. Regional Office,  
 1/A, Durgam Cheruvu, 2nd Stage, 2nd Main Road,  
 P.O. Bally, Dist. Honnaya.

**SIGNATURE OF I.E.S.:**  
 [Signature]

**SIGNATURE OF ARCHITECT:**  
 [Signature]

**THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND SUPER-STRUCTURE OF THE BUILDING HAS BEEN MADE BY CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOADS AS PER THE NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECTS.**

**SCALE:**  
 1:50 (GENERAL SECTION), 1:200 (PLAN), 1:100 (DETAILS)

**SHEET NO. - 2/2**

**CONTRACTING COMPANY:**  
 HANAY CONSTRUCTIONS  
 [Address and Contact Info]

**DATE:** [Date]



Director, Planning  
HOUMAH  
15/10/64

