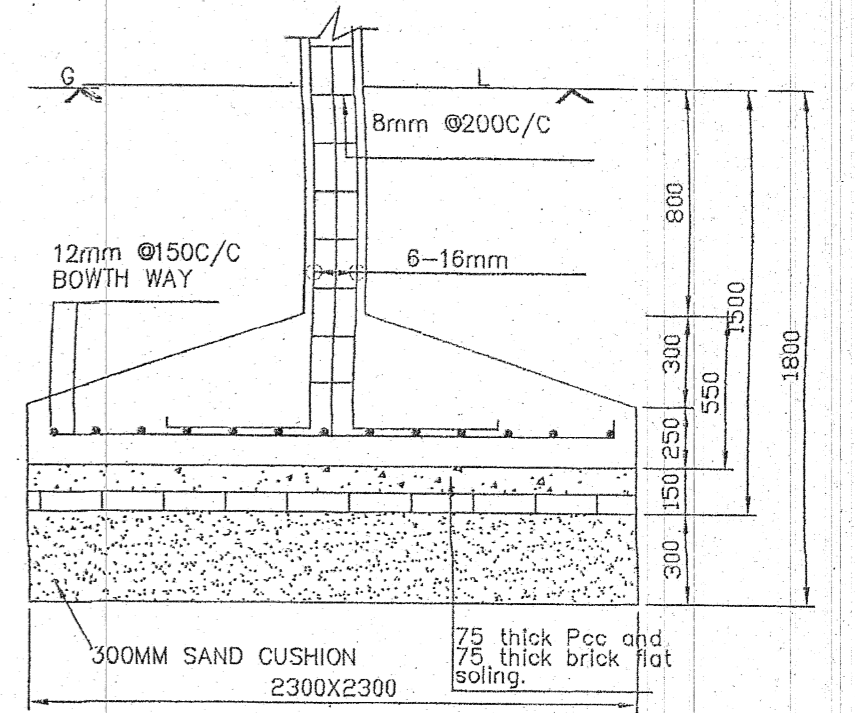


SCHEDULE OF RCC BEAM

BEAM MKD.	BEAM SIZE	AT SUPPORT		AT SPAN		STIRUPS.
		TOP BAR	BOTT. BAR	TOP BAR	BOTT BAR	
B1	250X450	4-16	2-16	2-16	4-16	8mm(4-1) @200C/C
B2	250X350	3-16	2-16	2-16	3-16	8mm(4-1) @200C/C
B3	250X300	3-16	2-16	2-16	3-16	8mm(4-1) @200C/C

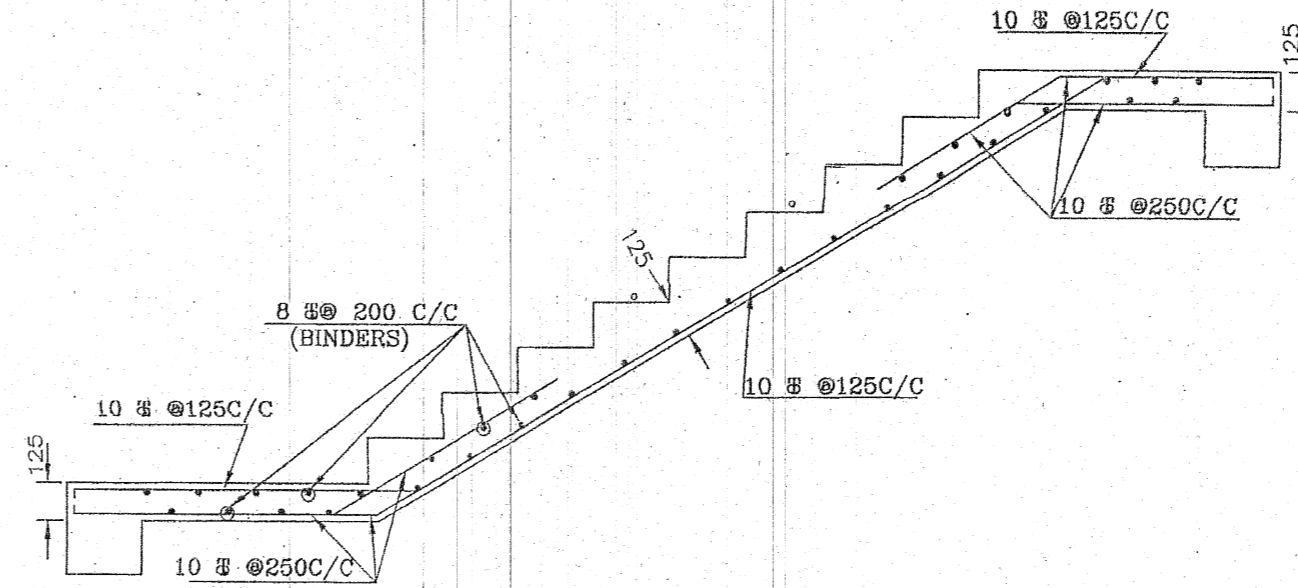
SCHEDULE OF RCC SLAB

SLAB	SLAB THK.	REINFORCEMENT IN SHORT SPAN	REINFORCEMENT IN LONG SPAN.
S1	100	8mm @125C/C	8mm @150C/C
SC	100	10mm @100C/C (MAIN BAR)	8mm BINDERS @200C/C



DETAILS OF COLUMN FOUNDATION

COLUMN MKD.- C6,C7,C16,C19,C20,& C21



DETAILS OF STAIR

SCALE - 1:25

DET. OF R.C.C. LIFT

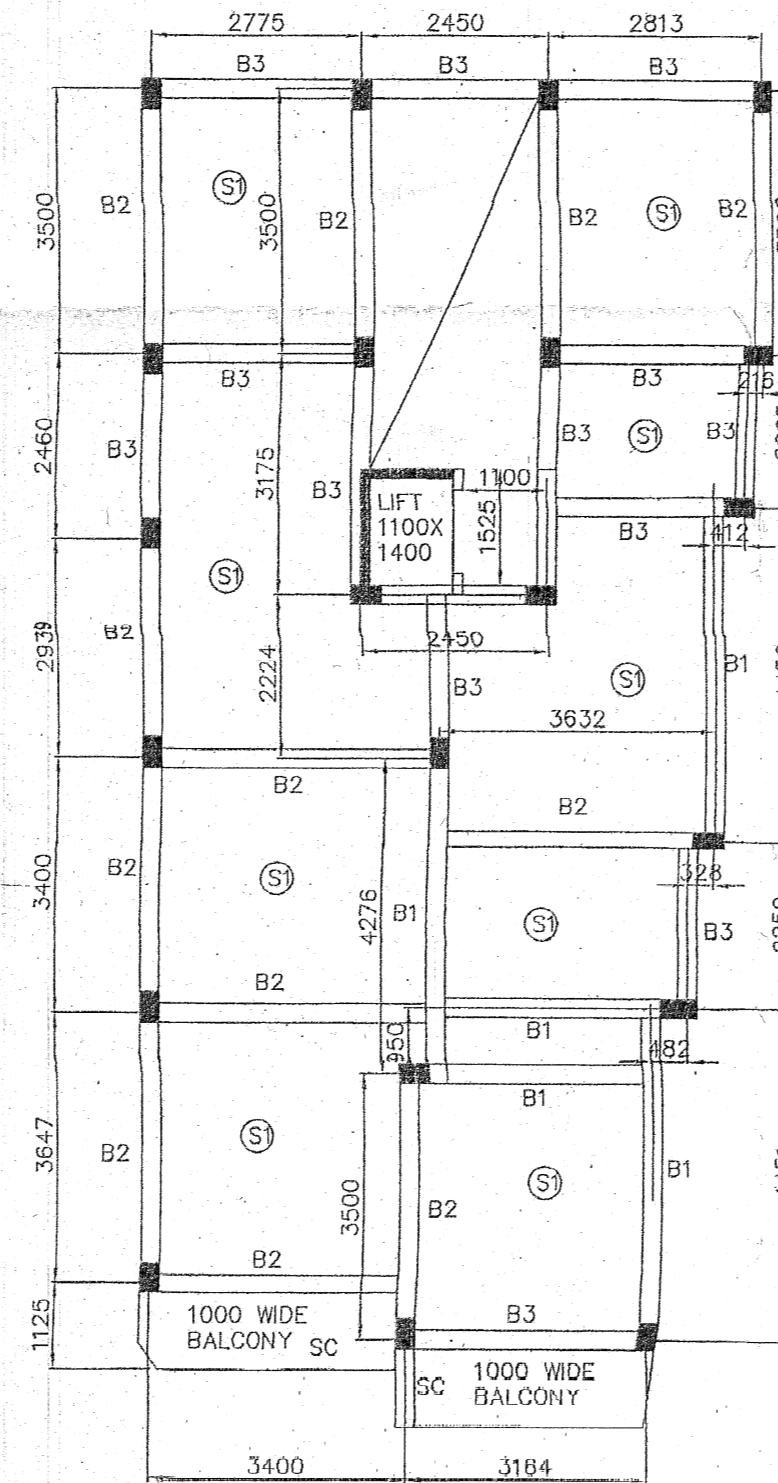
BASE & SLAB

LIFT WALL- 125 THK. R.C.C. WALL 10 BAR @100mmC/C IN A SLUGGARD FASHIONIN B/W VERTICAL BAR AND 8 TOR DISTRIBUTOR @200mmC/C.

LIFT BASE- 1800X2000X200 THK. WITH 12 TOR BAR @150mmC/CB/W IN TWO LAYERS (TOP & BOTTOM)

SCHEDULE OF RCC FOUNDATION

COLUMNS NOS.	FOUND.SIZE	STEEL	DEPTH
C14 & C17	2200X3200	12mm@125 C/C, B/W	650
C6,C7,C16,C19,C20,& C21	2300X2300	12mm@115 C/C, B/W	550
C10,C11,C12,C13,C15 & C18	2200X2200	12mm@150 C/C, B/W	500
C1,C2,C3,C4,C5 & C9	2000X2000	12mm@150 C/C, B/W	500



STRUCTURAL OF LAY-OUT OF BEAM PLAN

SCALE-1:100

SCHEDULE OF RCC COLUMNS.

COLUMNS NOS.	SIZE	REINF.	STIRRUPS
C14 & C17	250X500	8-16	8mm(4-1) @200C/C
C6,C7,C16,C19,C20,& C21	250X400	6-16	8mm(4-1) @200C/C
C10,C11,C12,C13,C15 & C18	250X450	6-16	8mm(4-1) @200C/C
C1,C2,C3,C4,C5 & C9	250X350	4-16 2-12	8mm(4-1) @200C/C

DECLARATION OF GT.

UNDERSIGNED HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREON. IT IS CERTIFIED THAT THE EXISTING SOIL OF THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM PROPOSED HEREIN IS SAFE & STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

RUPAK KUMAR BANERJEE
SIG. OF GT/1/3

DECLARATION OF LBS

I DO HEREBY CERTIFY ON THIS PLAN IS SELF WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF K.M.C. BUILDING RULES 2009,AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITION INCLUDING THE WIDTH OF ABUTTING KMC ROAD CONFORM WITH THE PLAN AND THAT THE PREMISES IS A BUILDABLE SITE IT IS NOT A TANK OR FILLED UP TANK AND BOUNDED BY BOUNDARY WALL.

ANUP KR. SINHA
SIG. OF LBS-1542/1

DECLARATION OF ESE

THE STRUCTURAL DESIGN & DRAWING BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING HAS MADE BY CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE INDIA AND CERTIFIED THAT IT IS SAFE STABLE IN ALL RESPECTS. (LATEST REVISION) SOIL TESTING HAS BEEN DONE BY TECHNO SOIL 2F,NABA ROY LANE ALIPORE, KOLKATA-700027 THE RECOMMENDATIONS OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATION.

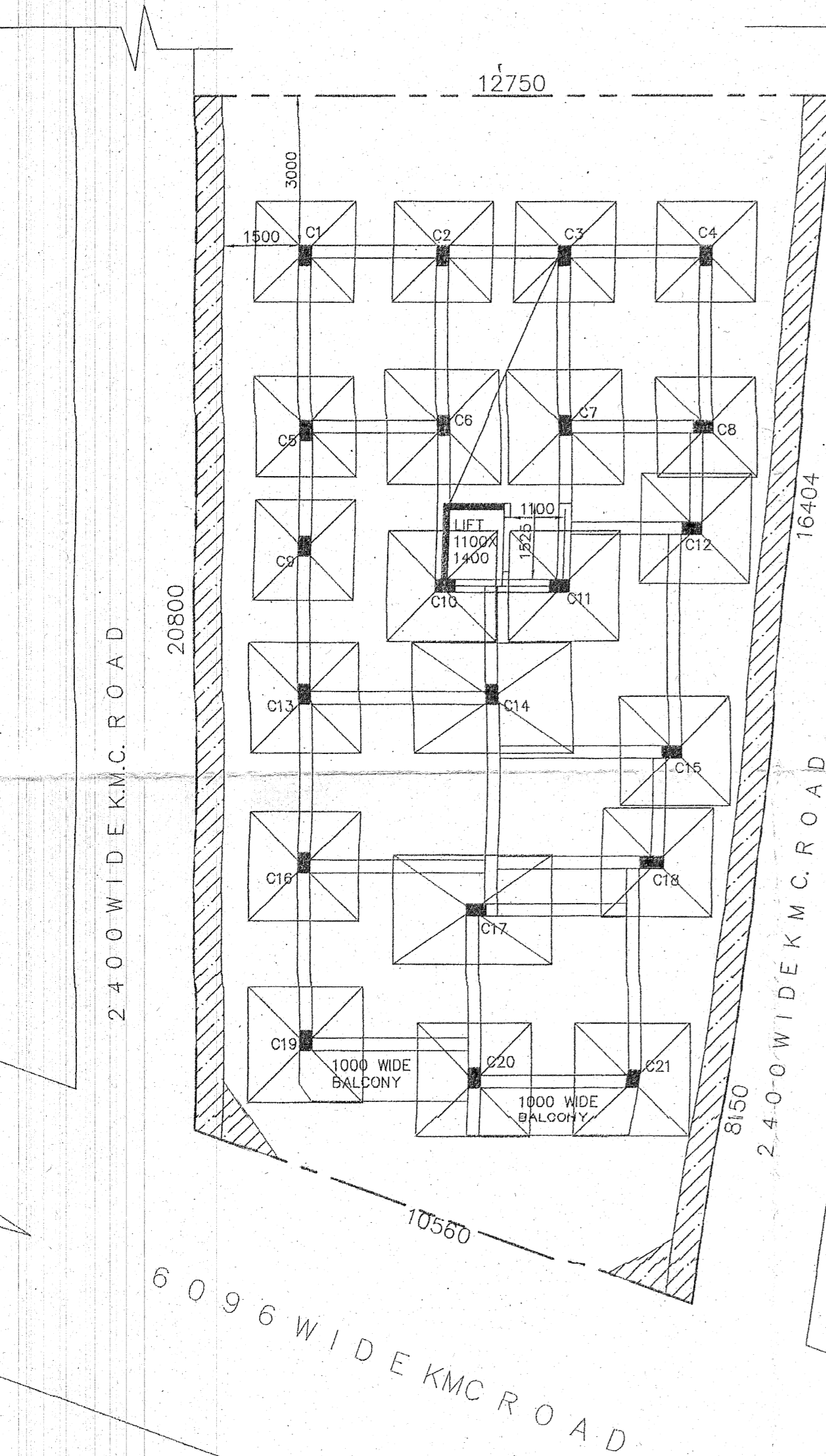
MANIBHUSAN CHAKRABORTI
SIG. OF ESE.-97/II

DECLARATION OF OWNER

I DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT I SHALL ENGAGE L.B.S.& E.S. E. DURING CONSTRUCTION I SHALL FOLLOW THE INSTRUCTIONS OF L.B.S & E.S.E.DURING CONSTRUCTION OF THE BUILDING (AS PER B.S.PLAN) KMC AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING STRUCTURES. IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE KMC AUTHORITY WILL REVOKE THE SANCTION PLAN. THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDERTAKEN THE GUIDANCE OF E.S.E./L.B.S. BEFORE STARTING OF BUILDING FOUNDATION WORK. DURING INSPECTION WE WERE PHYSICALLY PRESENT AND IDENTIFIED THE PLOT.

M/S.RAY CONSTRUCTION
SRI. ASIT BARAN ROY C.A.OF
(1) SMT. BANI ROY
(2).SRI. DERJIT CHATTERJEE
SIG. OF NAME OF OWNERS/APPLICANT

PROPOSED STRUCTURAL PLAN OF G+III STORIED RESIDENTIAL BUILDING AT PERMISES NO.163, JADUNATH UKIL ROAD WARD NO.115 Br. NO.XIII, SCALE- 1:25, 1:100



COLUMN'S FOUNDATION PLAN

SCALE-1:100