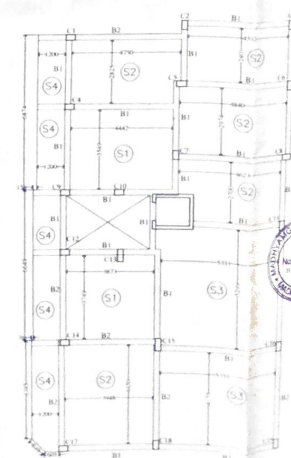
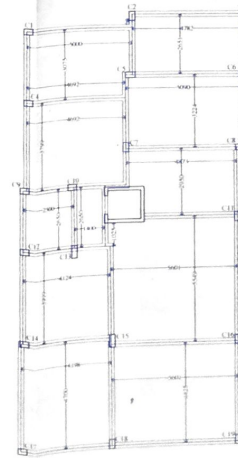
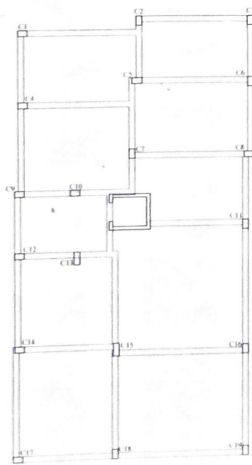
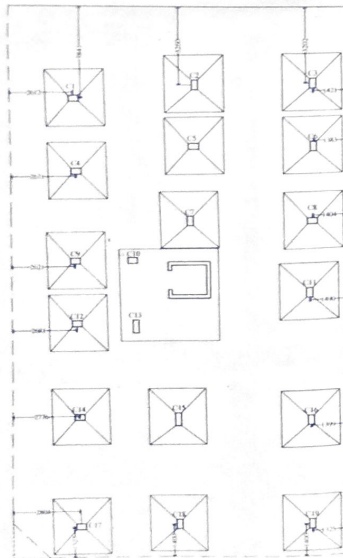
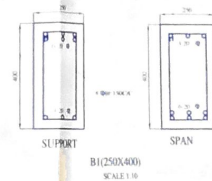
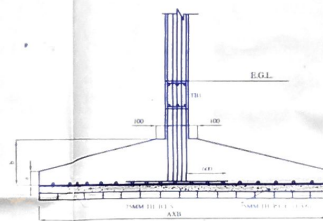
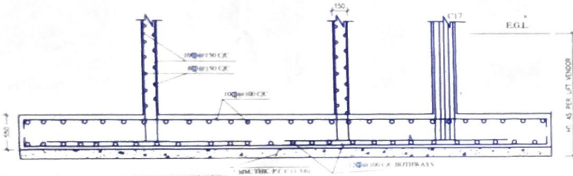


COL. MKD.	SECTION AXB	DEPTH b to g	REINFORCEMENT
C1,C2,C3,C4,C6,C9,C8,C12 C11,C14,C16,C17,C18,C19,	2500X2500	600 TO 200	12 ϕ -100C/C B/WAYS
C5,C7,C10,C13,C15,	2800X2800	700 TO 250	12 ϕ -100C/C B/WAYS

COLUMN GROUP	COLUMN NO	REINFORCEMENT	LINK UP BAR
I	C1,C2,C3,C4,C6,C8,C9,C12 C11,C14,C16,C17,C18,C19,	250X400 10-16 ϕ	8 ϕ @ 150C/C
II	C5,C7,C10,C13,C15,	250X400 8-20 ϕ	8 ϕ @ 150C/C

SLAB MKD.	SLAB DEPTH	MIDSPAN STEEL		SUPPORT STEEL	
		SHORTER DIR.	LONGER DIR.	SHORTER DIR.	LONGER DIR.
S1	100	8 ϕ @ 150C/C	8 ϕ @ 150C/C	8 ϕ @ 150C/C	8 ϕ @ 150C/C
S2	100	8 ϕ @ 100C/C	8 ϕ @ 100C/C	8 ϕ @ 100C/C	8 ϕ @ 100C/C
S3	150	10 ϕ @ 100C/C	10 ϕ @ 100C/C	10 ϕ @ 100C/C	10 ϕ @ 100C/C



OWNERS' CERTIFICATE

CERTIFIED THAT I SHALL NOT ON A LATER DATE MAKE ANY ADDITION OR ALTERATION TO THIS PLAN, CERTIFIED THAT I HAVE GONE THROUGH THE BUILDING RULES FOR MADHYAMGRAM MUNICIPALITY AND ALSO ABIDE BY THOSE RULES DURING AND AFTER CONSTRUCTION OF THE BUILDING.

1) Sankar Pal
2) Sivan Kumar
3) Sunjay Kumar
4) Sumit Kumar
SIGN IT

ENGINEER'S CERTIFICATE

CERTIFIED THAT THE PLAN HAS BEEN DESIGNED AND DRAWN UP STRICTLY ACCORDING TO THE BUILDING RULES FOR MADHYAMGRAM MUNICIPALITY. CERTIFIED THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAVE BEEN SO DESIGNED BY ME AS TO SAFE IN ALL RESPECTS INCLUDING THE BEARING CAPACITY AND SETTLEMENT OF SOIL ETC. AS PER IS STANDARD & NBC CODE.



STRUCTURAL DETAILS OF PROPOSED PLAN OF A (0+1) STOREYED RESIDENTIAL BUILDING OWNED BY NIKHAR K AR AND OTHERS, ALL CORRESPONDING TO MURAZA 1 DAYARAPUR, LL NO. 41, R.N. (M.S.) 856, K.H. NO. 1, R.C. NO. 6, WARD NO. 11, D.B. (D.M.) NO. 173, P.S. MADHYAMGRAM, DIST. NIKHIL 24 PARAGANAS, UNDER MADHYAMGRAM MUNICIPALITY.

SCALE USED :- 1:200 1:100 1:50 1:25

C.A. CONSTRUCTION

(A GROUP OF CIVIL ENGINEERS)
GROUP NO. 02 MUNICIPAL MARKET COMPLEX
MADHYAMGRAM, KOLKATA-700019
PH: 2642 8411, 03, 2642 5269, 5269