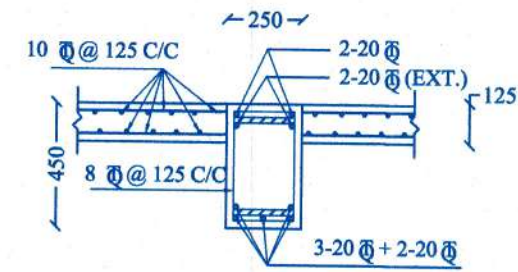
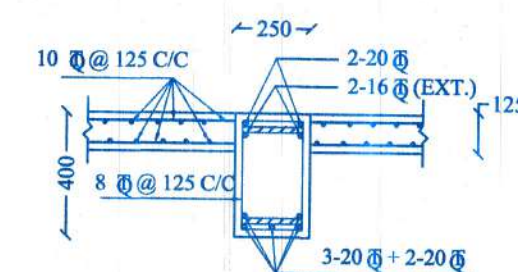


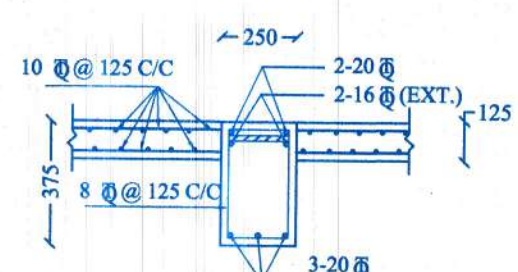
PROPOSED G+4 STORIED BUILDING PLAN IN FAVOUR OF SK. MUDASSIR AHMED ON PLOT NO. - 67/164, KHATIAN NO. - 6612, J.L. NO.- 144 AT MOUZA- PADUMBASAN, WARD NO.- 10, UNDER TAMRALIPTA MUNICIPALITY, P.S.- TAMLUK. DIST.- PURBA MEDINIPUR.



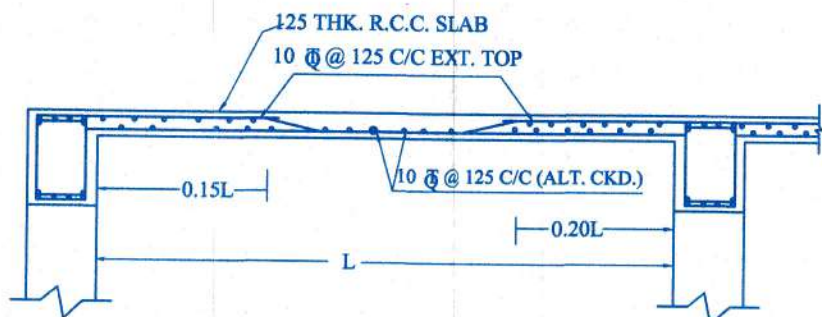
DET. OF FLOOR BEAM (FB)



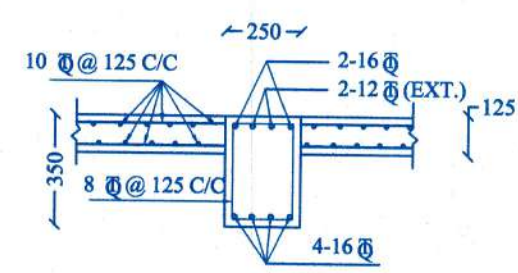
DET. OF FLOOR BEAM (FB1)



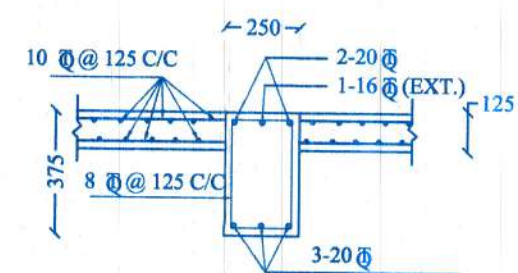
DET. OF FLOOR BEAM (FB2)



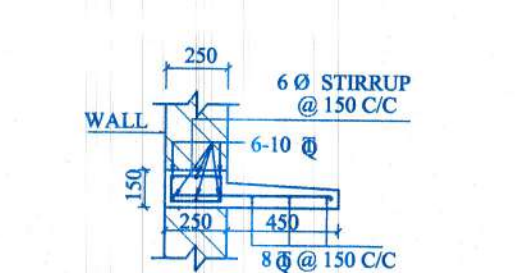
DET. OF R.C.C. SLAB



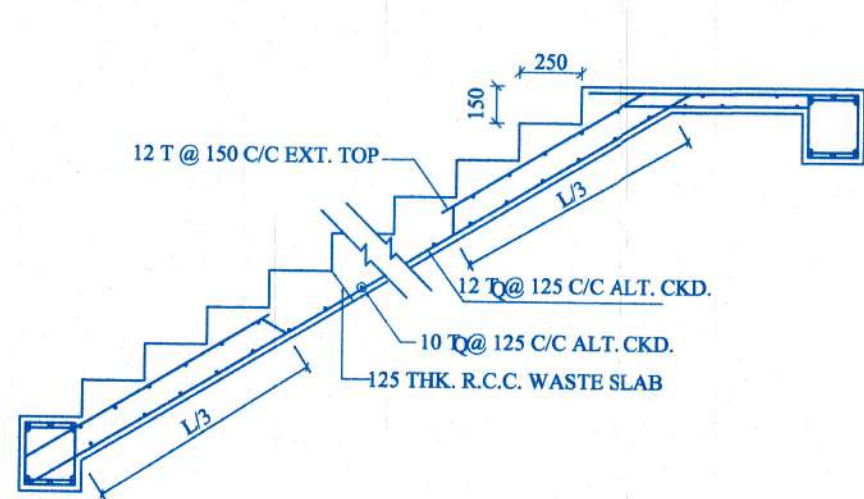
DET. OF FLOOR BEAM (FB3)



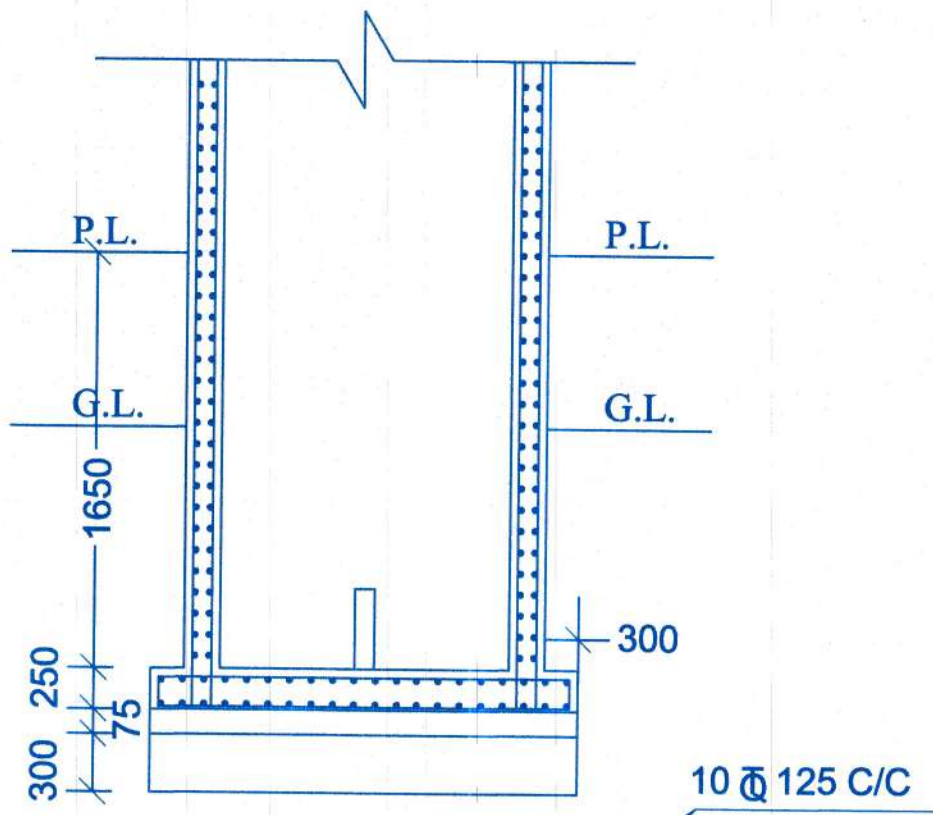
DET. OF FLOOR BEAM (FB4)



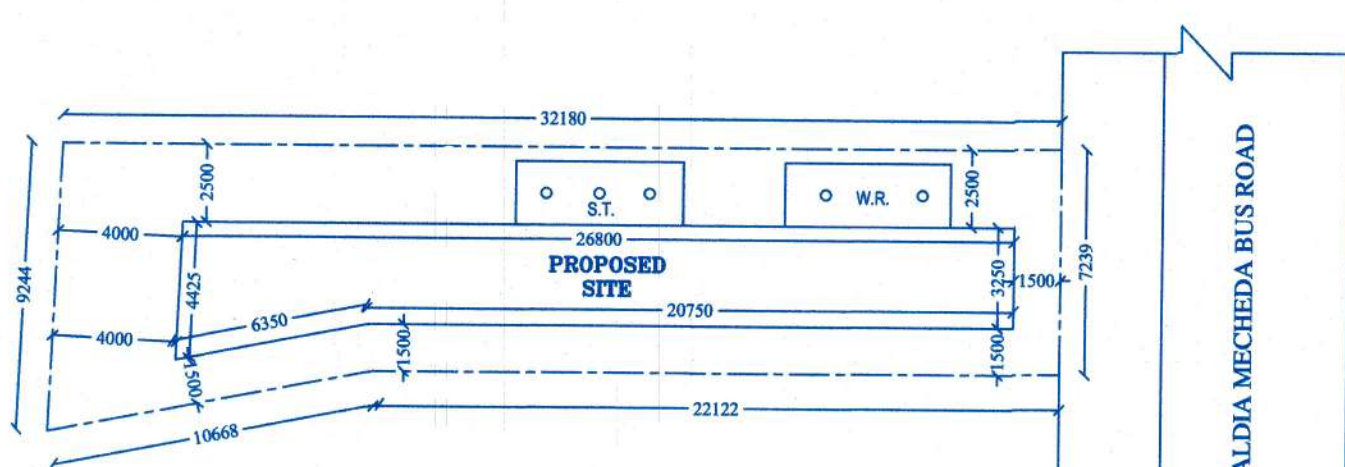
DETAILS OF R.C.C. LINTEL & CHAJJA



DETAILS OF R.C.C. STAIR SLAB



LIFT FOOTING & WALL DETAILS



SITE PLAN (SCALE - 1:100)

Engineered the site & verified the plan. As per soil test report & structural design this prop. plan may be sanctioned.

The Sanctioned Plan is Valid upto 16/11/2024. Chairman, Board of Administrators, Tamralipta Municipality.

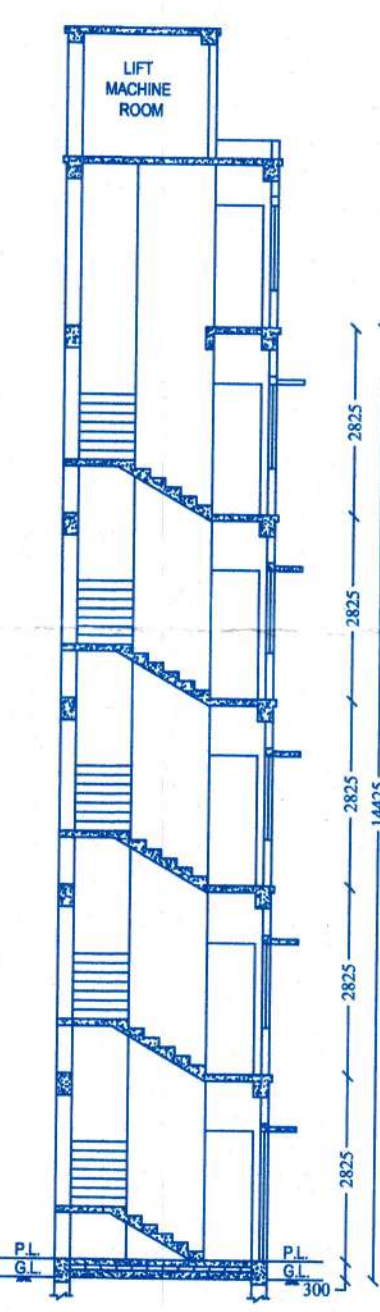
SCHEDULE OF FOUNDATION			
TYPE	FOOTING SIZE	BOTTOM REINFORCEMENT	REINFORCEMENT STEEL
F1	RAFT FOUNDATION	12 @ 125 C/C BOTH WAYS TOP & BOTTOM	8 @ 125 C/C

SCHEDULE OF COLUMN			
TYPE	SIZE	REINFORCEMENT STEEL	REINFORCEMENT STEEL
C1	250X400	4-20 @ 6-16 @ 125 C/C	8 @ 125 C/C
C2	250X350	4-20 @ 4-16 @ 125 C/C	8 @ 125 C/C
C3	150X300	4-12 @ 8 @ 125 C/C	8 @ 125 C/C

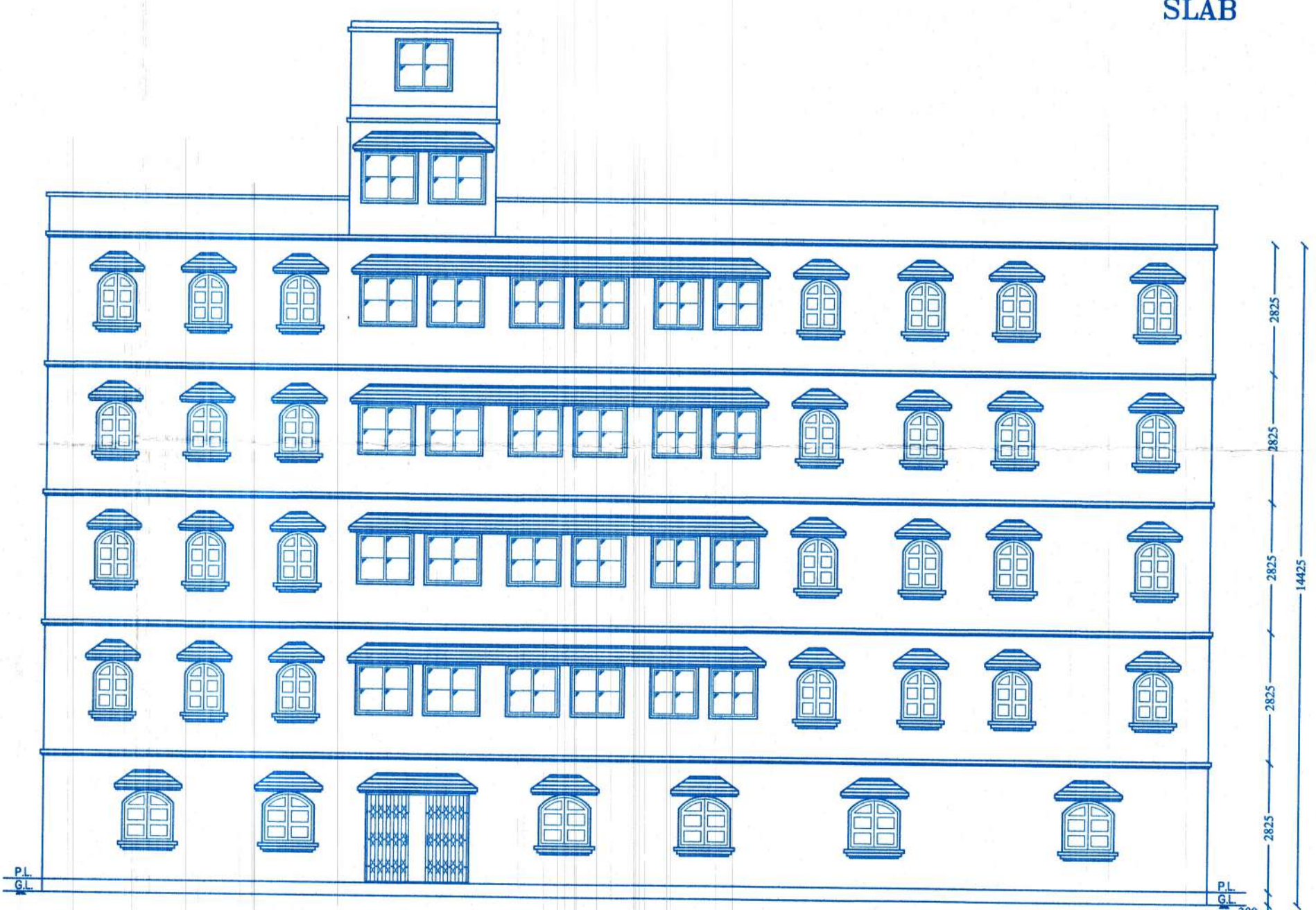


The Renewal Plan is Valid upto 28/12/23. Chairman, Tamralipta Municipality.

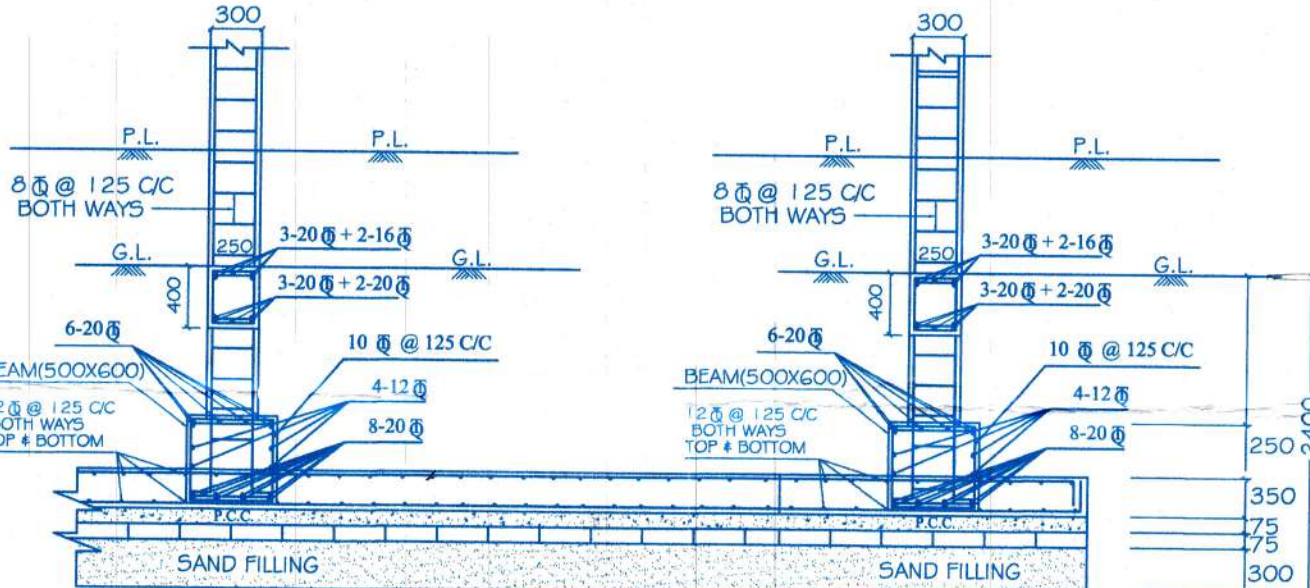
SCHEDULE OF PLINTH AND FLOOR BEAM					
BEAM	SIZE	REINFORCE STEEL		STIRRUPS	
M.K.D.	WIDTH	DEPTH	BOTTOM	TOP	
FB	250	450	3-20 @ 2-20 @ (EXT. BOT.)	2-20 @ 2-20 @ (EXT. TOP)	8 @ 125 C/C
FB1	250	400	3-20 @ 2-20 @ (EXT. BOT.)	2-20 @ 2-16 @ (EXT. TOP)	8 @ 125 C/C
FB2	250	375	3-20 @ 2-20 @ (EXT. BOT.)	2-20 @ 2-16 @ (EXT. TOP)	8 @ 125 C/C
FB3	250	350	4-16 @ 2-16 @ 2-12 @ (EXT. TOP)	8 @ 125 C/C	
FB4	250	350	3-20 @ 2-20 @ 1-16 @ (EXT. TOP)	8 @ 125 C/C	
FB5	150	300	2-16 @ 2-12 @ 8 @ 125 C/C	8 @ 125 C/C	



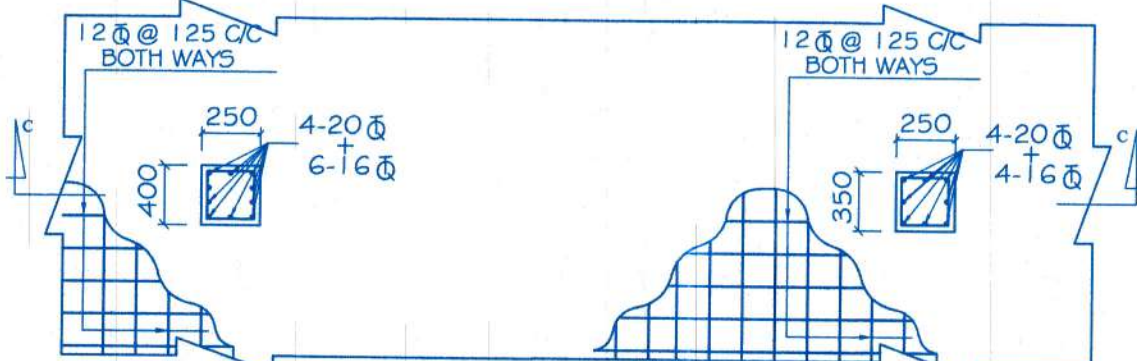
SECTION A-A (SCALE - 1:100)



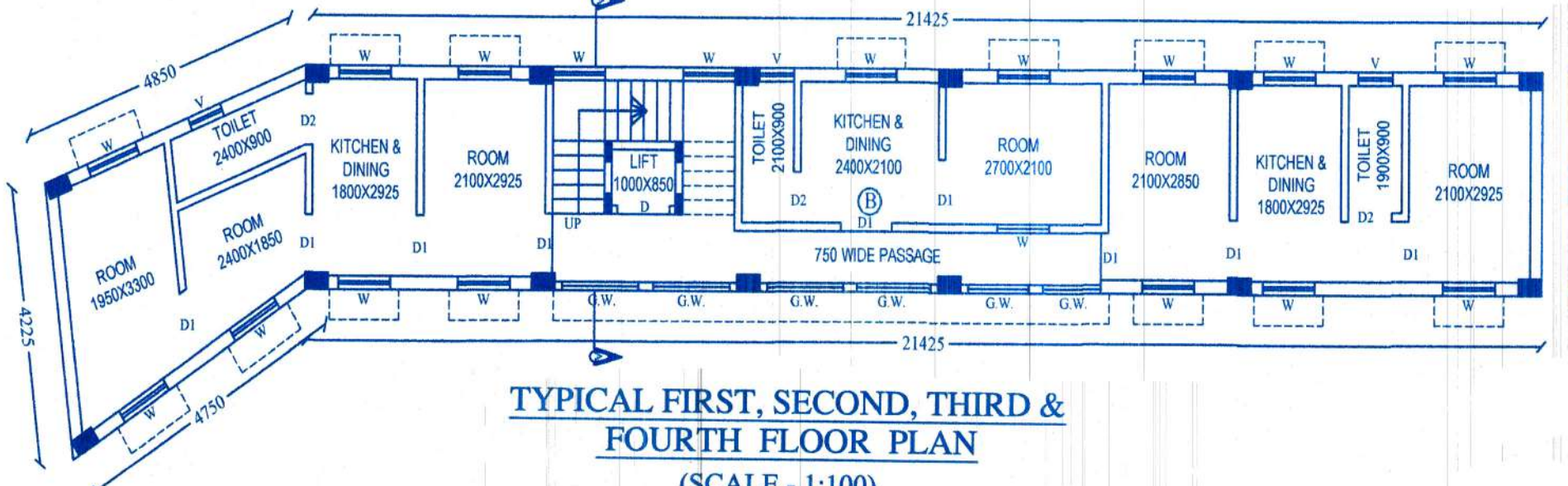
SECTION A-A (SCALE - 1:100)



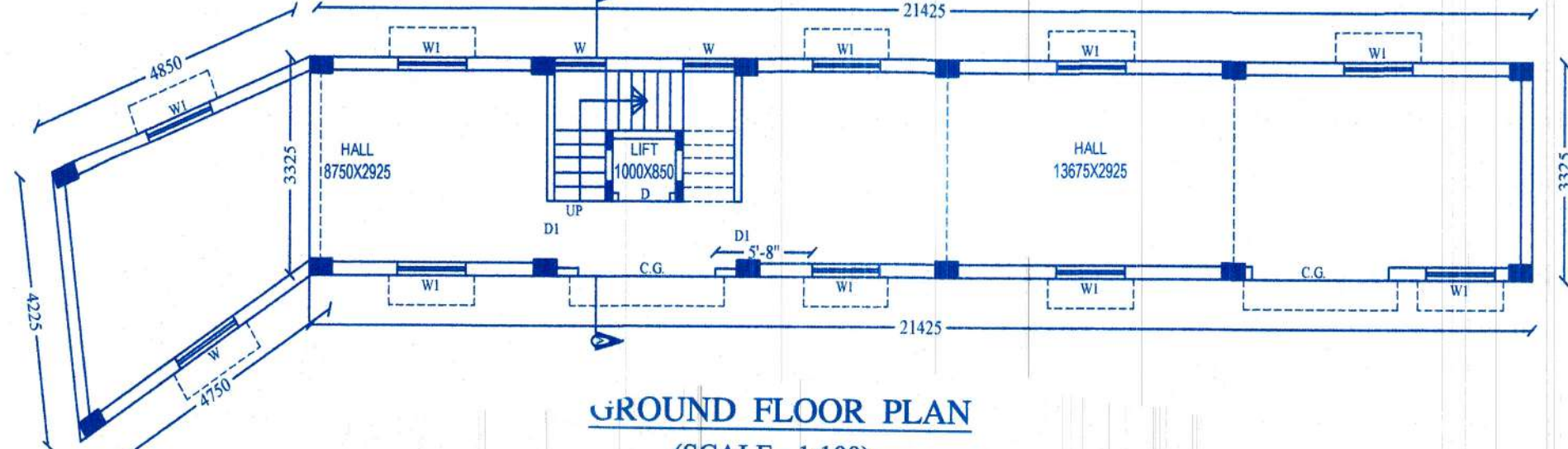
SECTION -C-C



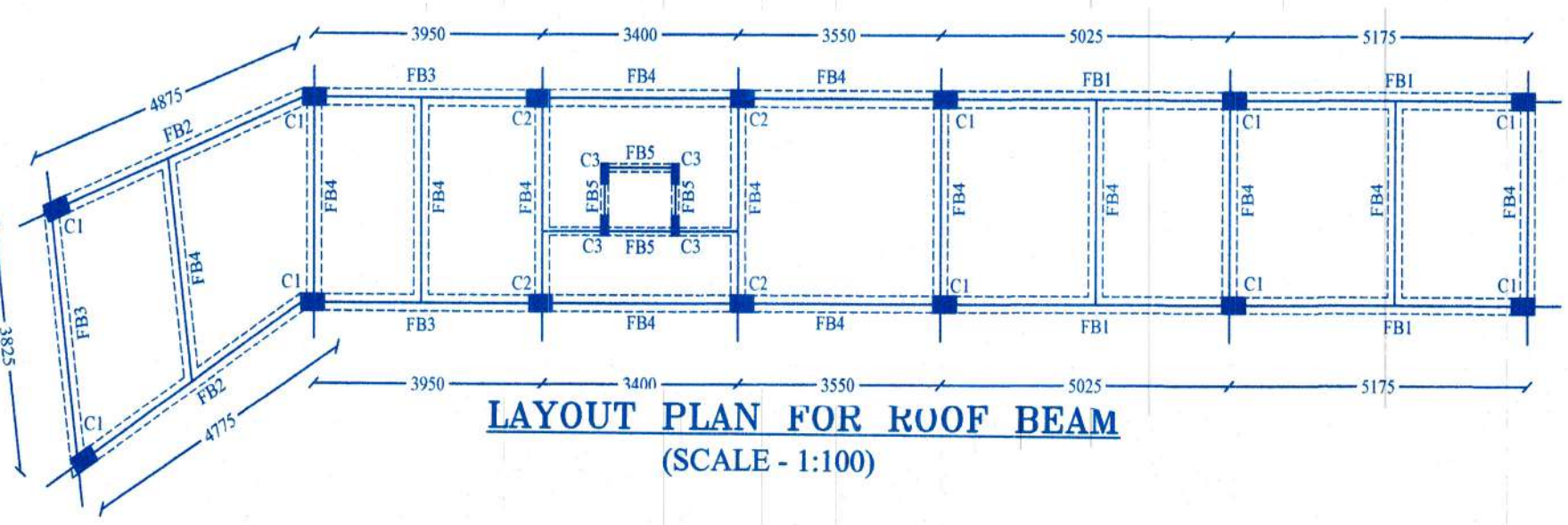
COLUMN FOUNDATION



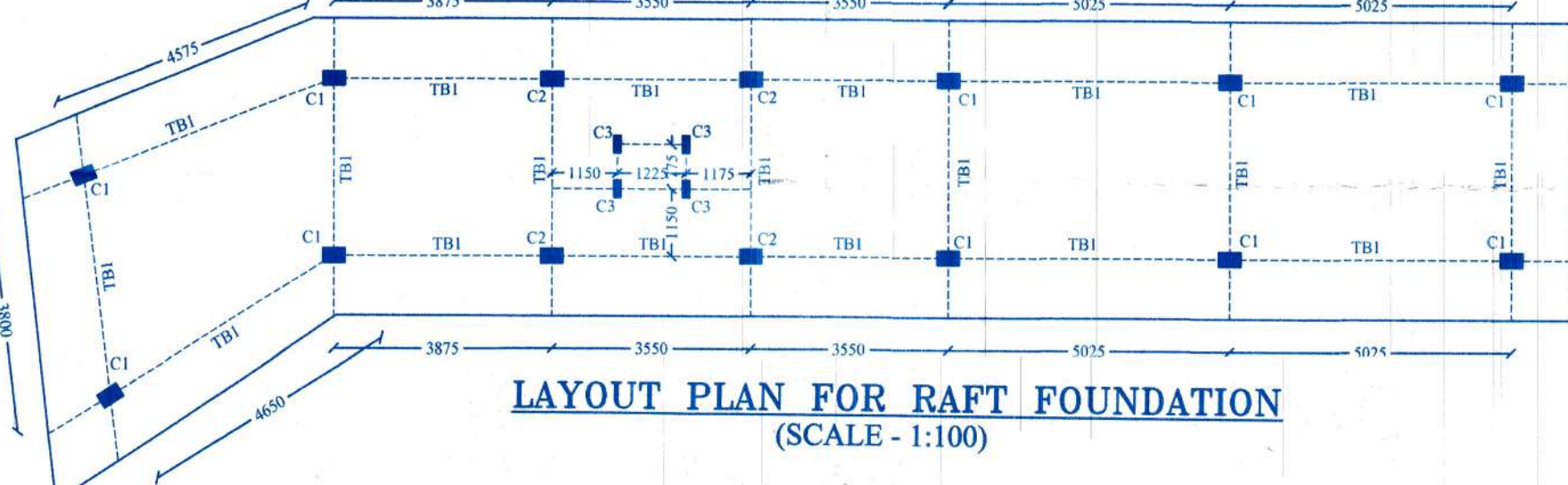
TYPICAL FIRST, SECOND, THIRD & FOURTH FLOOR PLAN (SCALE - 1:100)



GROUND FLOOR PLAN (SCALE - 1:100)



LAYOUT PLAN FOR ROOF BEAM (SCALE - 1:100)



LAYOUT PLAN FOR RAFT FOUNDATION (SCALE - 1:100)

NOTES :-

1. ALL DIMENSION ARE INCHES IN UNLESS OTHER WISE STATED.
2. DO NOT SCALE THE DRAWING WRITTEN DIMENSION SHOULD BE FOLLOWED.
3. BRICK WORK IN CEMENT AND SAND MORTAR.
4. PLASTER ARE IN CEMENT AND SAND MORTAR 20MM (1:1:6).
5. GRADE OF CONCRETE M-20 - 10TH (1:1:4).
6. GRADE OF STEEL F-415.
7. ASSUME BEARING PRESSURE OF SOIL 80- KN/M2.
8. COVER TO REINFORCEMENT COLUMN-2", BEAM-1", SLAB-1 1/2".
9. STAIR CASE TRADE- 10", RISER-6".

"I UNDERSIGNED HAS INSPECTED THE SITE PERSONALLY AND VERIFIED THE SITE WITH THE HELP MOUZA-MAP, WHICH I FOUND IN ITS CORRECT POSITION. THE OTHER CO-OWNERS HAVE GIVEN NO OBJECTION IN RESPECT OF THE SAID SITE. THE STRUCTURE DESIGN INCLUDING THAT OF FOUNDATION HAS BEEN MADE ON THE BASIS OF RECOMMENDATIONS A FINDING OF THE GEOTECHNICAL ENGINEER".

DOORS & WINDOWS SCHEDULE		
M.K.D.	WIDTH	HEIGHT
C.G.	1800	1950
D	1050	1950
D1	900	1950
D2	750	1950
W	900	1200
W1	1200	1350
V	600	450
R.S.	3000	2400

NORTH



COVER AREA :-

- a. AREA OF LAND :- 6.07 DECIMAL
- b. GROUND FLOOR COVER AREA :- 90.67 SQ.M.
- c. FIRST FLOOR COVER AREA :- 90.67 SQ.M.
- d. SECOND FLOOR COVER AREA :- 90.67 SQ.M.
- e. THIRD FLOOR COVER AREA :- 90.67 SQ.M.
- f. FOURTH FLOOR COVER AREA :- 90.67 SQ.M.

SK. Mudassir Ahmed

OWNER'S SIGNATURE

Biman Kumar Bera

Biman Kumar Bera (D.C.E.) Municipality Approved Planner, Estimator, Designer Abasbadi (Collegepara) Tamara, Purba Medinipur

SIGNATURE OF AUTHORITY

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

DRAWN BY :-

SIGNATURE OF ENGINEER

CHECKED BY :- BIMAN BERA