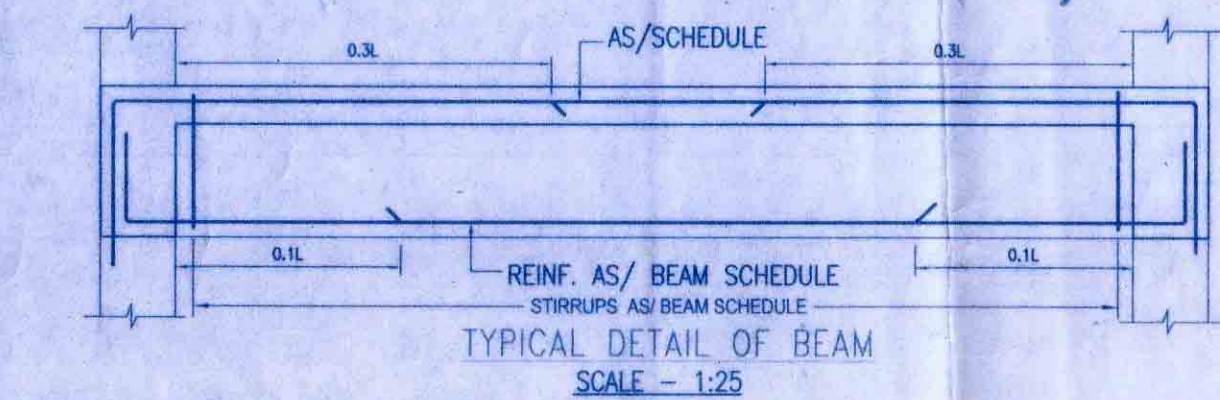


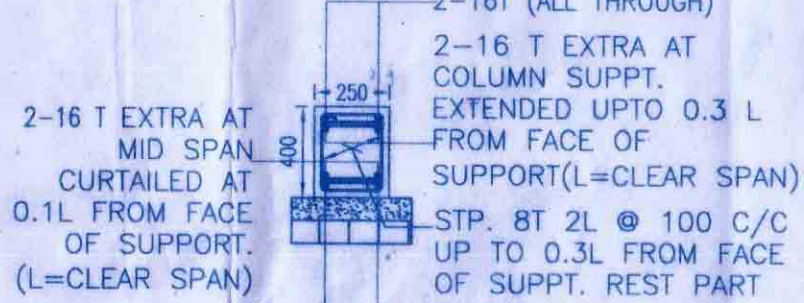
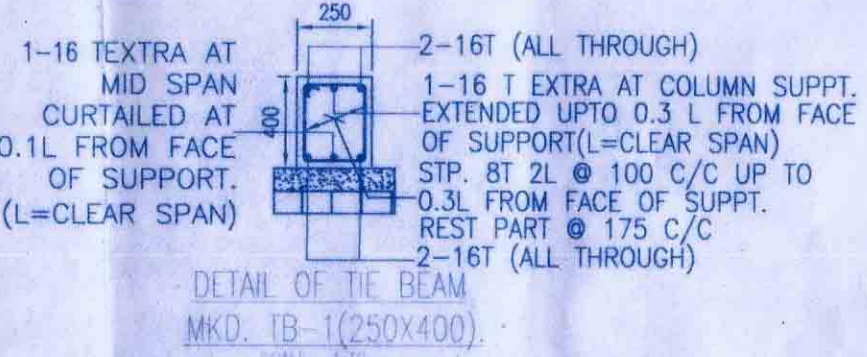
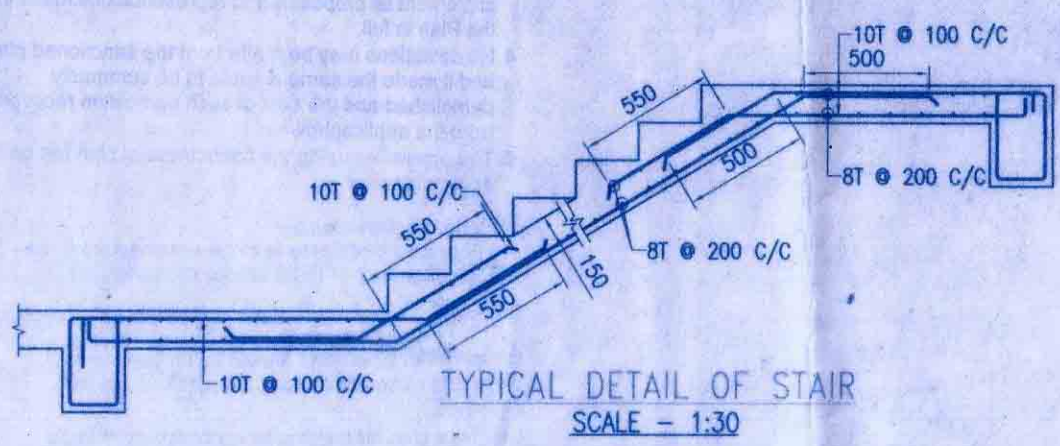
**COLUMN SCHEDULE**

2RD FLOOR TO ROOF LVL.	6-20+4-16 TOR	6-20+6-16 TOR	8-25+4-20 TOR	14-25 TOR	6-25+6-20 TOR
FOUNDATION TO 2RD FLOOR	10-20 TOR	12-20 TOR	8-25+4-20 TOR	14-25 TOR	6-25+6-20 TOR
COL SIZE	300X300	300X500	300X500	300X500	300X500
LINK	8T @100C/C UP TO 750 FROM BEAM SOFFIT & SLAB TOP & REST PORTION 8T @200C/C				
COL MARKED	C1,C2,C3,C4,C6,C22 C23,C24,C25,C26	C7,C9,C10,C12	C17	C14,C20	C5,C8,C11,C13,C15,C16 C18,C19,C21



**BEAM SCHEDULE**

BEAM MKD.	BEAM SIZE		REINFT. AT SUPPT.		REINFT. AT SPAN		STIRRUPS	
	WIDE	DEPTH	TOP	BOTTOM	TOP	BOTTOM	SUPPORT	SPAN
B1	250	450	2-16 T	2-16 T	2-16 T	2-16 T	8 T @100C/C	8 T @200C/C
B2	250	450	3-20 T	2-16 T	3-20 T	2-16 T	8 T @150C/C	8 T @150C/C
B3	250	450	2-16 T	2-16 T	2-16 T	2-16 T	8 T @100C/C	8 T @200C/C
B4	250	450	4-16 T	2-16 T	3-16 T	4-16 T	8 T @100C/C	8 T @200C/C
B5	250	450	3-16 T	3-16 T	3-16 T	3-16 T	8 T @100C/C	8 T @200C/C
B5	250	450	2-16 T	2-16 T	2-16 T	2-16 T	8 T @100C/C	8 T @200C/C



**PILE CAP SCHEDULE**

TYPE	SIZE	DEPTH	REINFORCEMENT IN SHORTER DIRECTION		REINFORCEMENT IN LONGER DIRECTION	
			TOP	BOTTOM	TOP	BOTTOM
3P	AS SHOWN	750	12 @200 C/C (T)	16 @100 C/C (B)	12 @200 C/C (T)	16 @100 C/C (B)
4P	2100X2100	750	12 @200 C/C (T)	12 @200 C/C (T)	12 @200 C/C (T)	12 @200 C/C (T)
5P	2100X3088	1000	16 @100 C/C (B)	16 @100 C/C (B)	16 @100 C/C (T)	16 @100 C/C (B)
7P	AS PER DWG.	1000	16 @100 C/C (T)	16 @100 C/C (T)	16 @100 C/C (T)	16 @100 C/C (T)
28P	2100X3088	1500	20 @100 C/C (T)	20 @100 C/C (B)	20 @100 C/C (T)	20 @100 C/C (B)

**SCHEDULE OF FLOOR AND ROOF SLAB**

PANEL MKD.	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION
S1(115K.)	8 TOR @150 C/C(Top) 8 TOR @175 C/C(Bott.)	8 TOR @175 C/C(Top) 8 TOR @200 C/C(Bott.)
S2(125TK.)	8 TOR @125 C/C(Top) 8 TOR @150 C/C(Bott.)	8 TOR @150 C/C(Top) 8 TOR @175 C/C(Bott.)

**NATURE OF LAND - BASTU**

APPROVED SITE PLAN NO. = , DATED =

**AREA STATEMENT**

- TOTAL AREA OF LAND (AS PER DEED) = 06 K - 00 Ch - 37 Sft. = 404.78 Sqm
- TOTAL AREA OF LAND (measured) = 395.99 Sqm
- PERMISSIBLE COVER AREA (55.20%) = 218.59 Sqm
- PROPOSED GR. FL. COV. AREA = 280.90 Sqm
- PROPOSED 1ST. FL. COV. AREA = 280.90 Sqm
- PROPOSED 2ND. FL. COV. AREA = 280.90 Sqm
- PROPOSED 3RD. FL. COV. AREA = 280.90 Sqm
- PROPOSED 4TH. FL. COV. AREA = 280.90 Sqm
- PROPOSED 5TH. FL. COV. AREA = 280.90 Sqm
- PROPOSED 6TH. FL. COV. AREA = 280.90 Sqm
- CAR PARKING = 245.48 Sqm
- LEFT OPEN AREA = 115.09 Sqm
- TOTAL FL. COV. AREA = 1966.30 Sqm
- VOLUME OF TOTAL CONST. = 6269.34 Cum

PROPOSED SEVEN STORED RESIDENTIAL BUILDING PLAN OF SRI GOPINATH ROY IN RESPECT OF HOLDING NO - 9971, JESSORE ROAD, WARD NO - 20, MOUZA - SATGACHI, J. L. NO - 20, C.S. DAG NO - 467,465, R.S. DAG NO - 1908,1909,1910, C.S. KHATIAN NO. - 56, R.S. KHATIAN NO - 1608,1201, P. S. - DUM DUM, DIST. - 24 PARGANAS(N) UNDER SOUTH DUM DUM MUNICIPALITY.

- NOTE:-**
- ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE MENTIONED.
  - ANY AMBIGUITY IN THE DRAWINGS SHOULD BE IMMEDIATELY BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE COMMENCING.
  - SUPER STRUCTURE - SUPER STRUCTURE SHALL BE OF 1ST CLASS BRICK IN 1:6 CEMENT MORTAR.
  - THIS DRAWING IS TO BE READ ALONG WITH ALL RELEVANT ARCHITECTURAL DRAWINGS.
  - ALL GRADE OF CONCRETE M25, UNLESS OTHERWISE NOTED.
  - ALL MATERIALS SHALL CONFORM TO RELEVANT I.S. CODES.
  - FOR STEEL GRADE Fe 500 AS PER IS 1786-2008.
  - ALL DISTRIBUTION BARS ARE 8T @ 250 C/C AND TO BE PROVIDED.
  - ALL CHAIRS ARE 10T AND TO BE PROVIDED WHEREVER REQUIRED.
  - ALL SPACER BARS ARE 25T @ 300 C/C AND TO BE PROVIDED.
  - LAPS, SPLICES & BOND LENGTH SHOULD BE 50 D WHERE 'D' IS DIA OF BAR.
  - FOUNDATION & PLINTH : BRICKWORK IN FOUNDATION & PLINTH SHALL BE OF 1ST CLASS BRICK IN 1:6 CEMENT MORTAR.
  - MINIMUM CLEAR COVER TO MAIN REINFORCEMENT IS AS FOLLOWS:
- | MEMBER        | TOP | BOTTOM | SIDE |
|---------------|-----|--------|------|
| a. PILE       | 50  | 50     | 50   |
| b. PILE CAP   | 75  | 75     | 75   |
| c. COLUMN     | 40  | 40     | 40   |
| d. FLOOR BEAM | 30  | 30     | 30   |
| e. TIE BEAM   | 30  | 30     | 30   |
| f. FLOOR SLAB | 20  | 20     | 20   |
- SPECIFIC GRAVITY OF THE BENTONITE SHALL BE MAINTAINED AT 1.1 TO 1.2 BEFORE CASTING OF PILE.

**CERTIFICATE OF OWNER.**

CERTIFIED THAT I SHALL NOT ON A LATER DATE MAKE ANY ADDITION OR ALTERATION TO THIS PLAN SO AS TO CONVERT IT FOR MY USE OR ALLOW IT TO BE USED FOR SEPARATE FLATS PER STOREY/FLOOR.  
I CERTIFY THAT I HAVE GONE THROUGH THE BUILDING RULES FOR THE SOUTH DUM DUM MUNICIPALITY AND ALSO UNDERTAKE TO ABIDE BY THOSE RULES DURING AND AFTER CONSTRUCTION OF THE BUILDING.  
I ALSO UNDERTAKE TO REPORT OF COMMENCEMENT BEFORE SEVEN DAYS AND COMPLETION WOULD BE REPORTED WITHIN THIRTY DAYS. I UNDERTAKE TO REPORT THAT THERE IS NO COURT CASE OR ANY COMPLAINT FROM ANY CORNER OF MY PROPERTY AS PER PLAN.  
I ALSO UNDERTAKE THAT I HAVE NOT SOLD OR TRANSFER ANY PART OF MY PROPERTY TO ANYBODY UPTILL NOW SOUTH DUM DUM MUNICIPALITY WILL NOT BE LIABLE IF ANY TYPE OF DISPUTE IF ARISES IN FUTURE.

*Gopinath Roy*  
SIG. OF THE OWNER

**CERTIFICATE OF ENGINEER**

CERTIFIED THAT THE FOUNDATION & THE SUPERSTRUCTURE OF THE BUILDING HAVE BEEN SO DESIGNED BY ME/US AS TO BE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL ETC. AS PER I.S. STANDARDS & N. B. CODE.  
I CERTIFY THAT THE PLAN HAS BEEN DESIGNED & DRAWN UP STRICTLY ACCORDING TO THE BUILDING RULES FOR THE SOUTH DUM DUM MUNICIPALITY.  
I AS A STRUCTURAL DESIGNER HEREBY CERTIFY THAT I INDEMNIFY SOUTH DUM DUM MUNICIPALITY FROM ANY STRUCTURAL DEFECT AND/OR FAILURE OF THE BUILDING AFTER AND DURING OF THE CONSTRUCTION. HOWEVER, STRUCTURAL DESIGN CALCULATION SHEET ARE SUBMITTED FOR REFERENCE & RECORD.

*Rupak Kumar Banerjee*  
RUPAK KUMAR BANERJEE  
B.C.E., M.E., M.I.G.S., M.I.E.,  
Q.T.13 (K.M.C.), BM/Geo-TECH-4002  
19RJP SON/QT/2014-15, GTER-HIDCO/09/000014  
GEOWSSDC/201900002

*Kaushik Abhilash Dasgupta*  
KAUSHIK ABHILASH DASGUPTA  
B.A.R.C.H  
REG. NO. CA/2003/30828  
COUNCIL OF ARCHITECTURE  
ARCH/HIDCO/09/000038

*Mita Saha*  
MITA SAHA  
Licence Building Surveyor  
KMC No-662 (I)

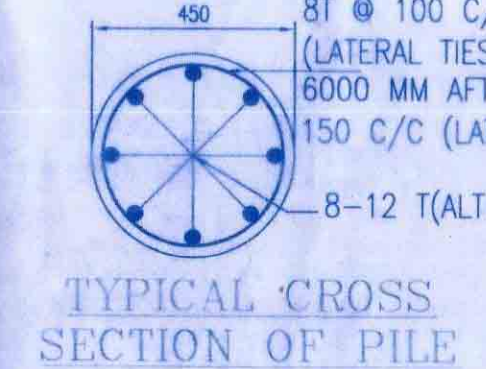
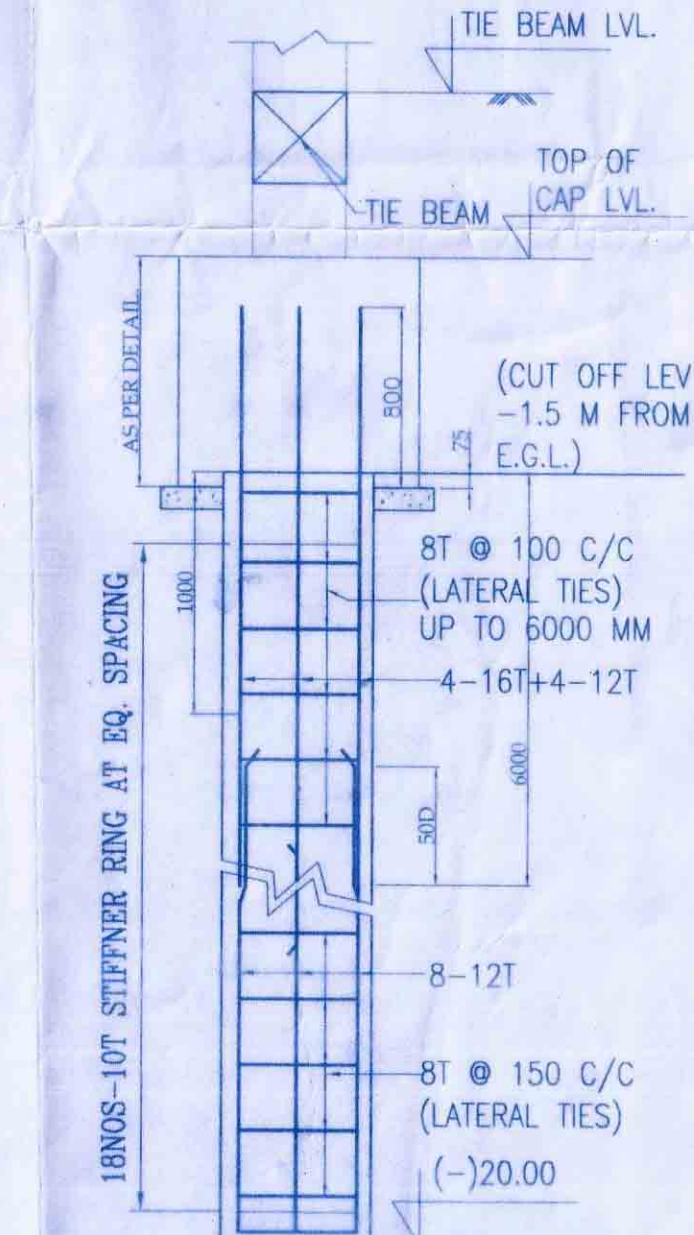
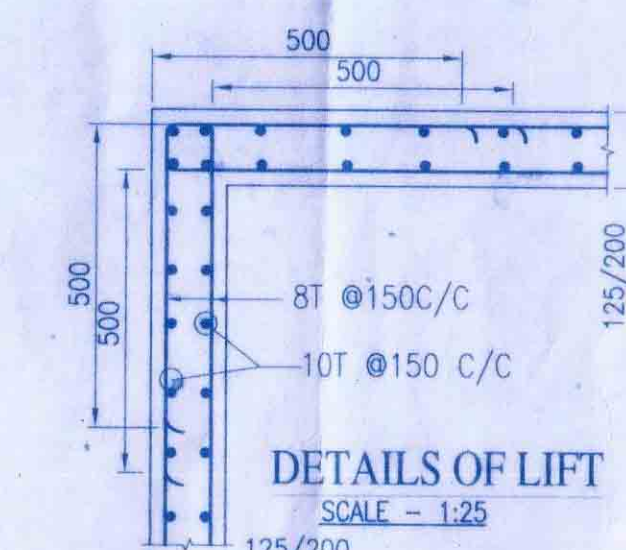
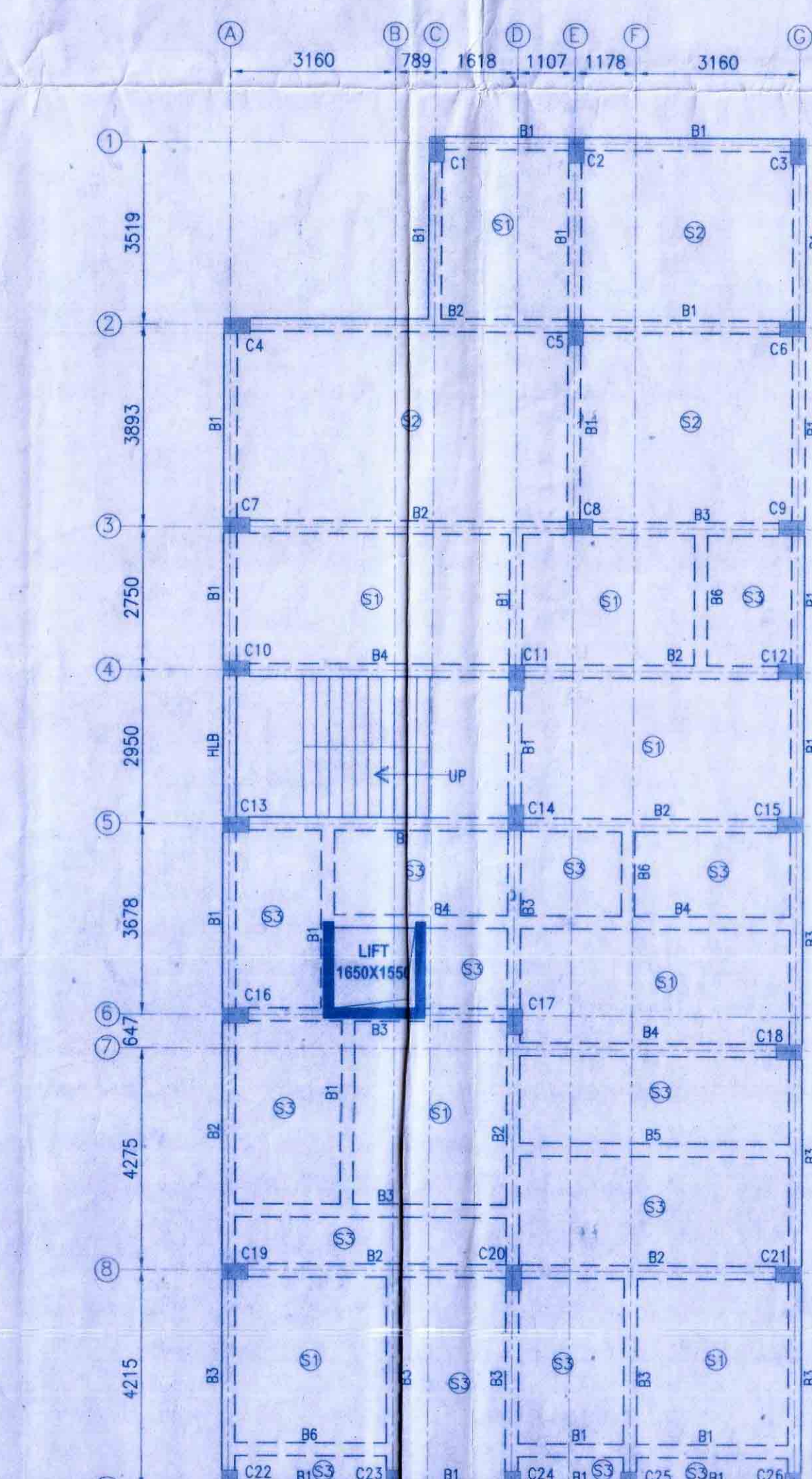
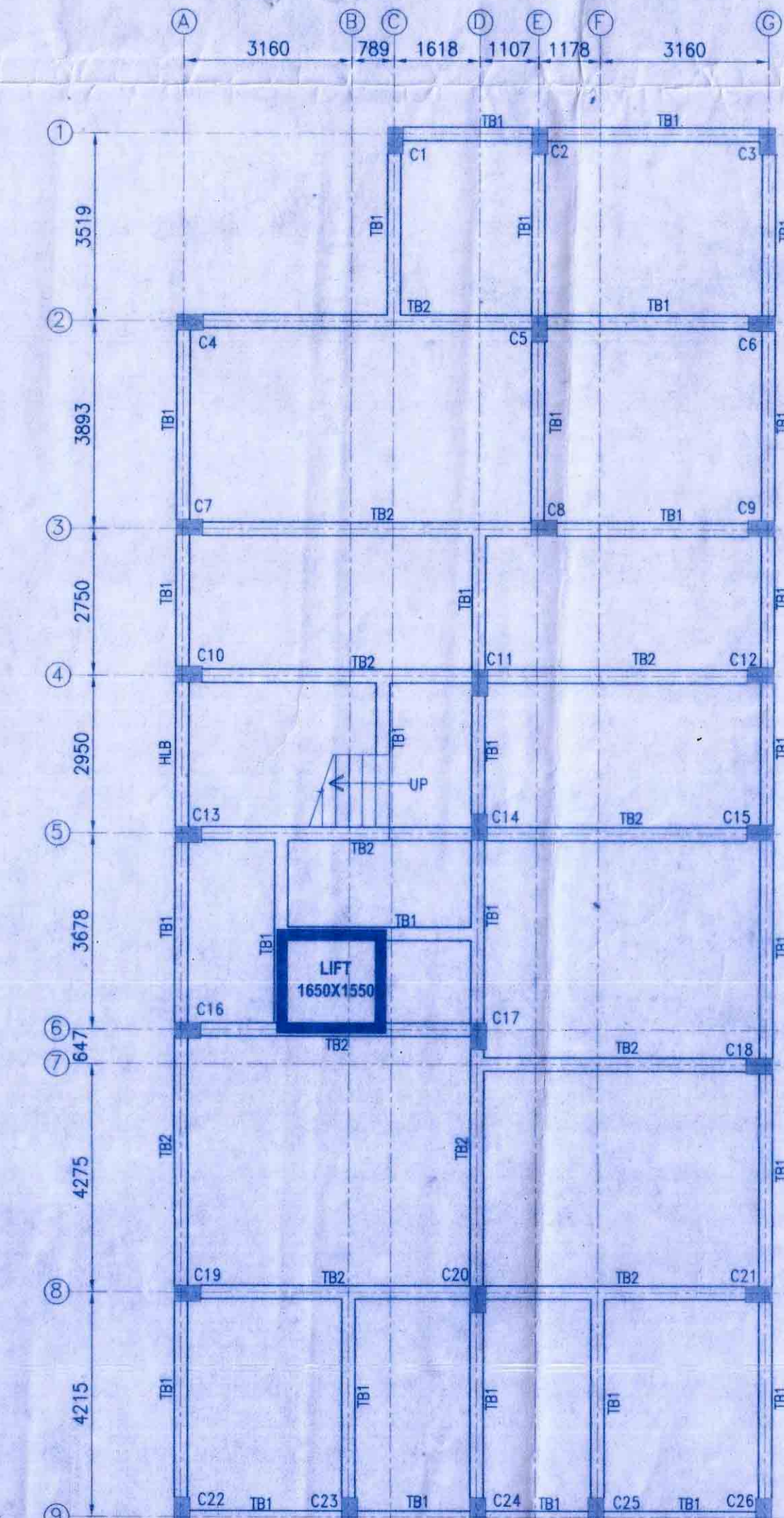
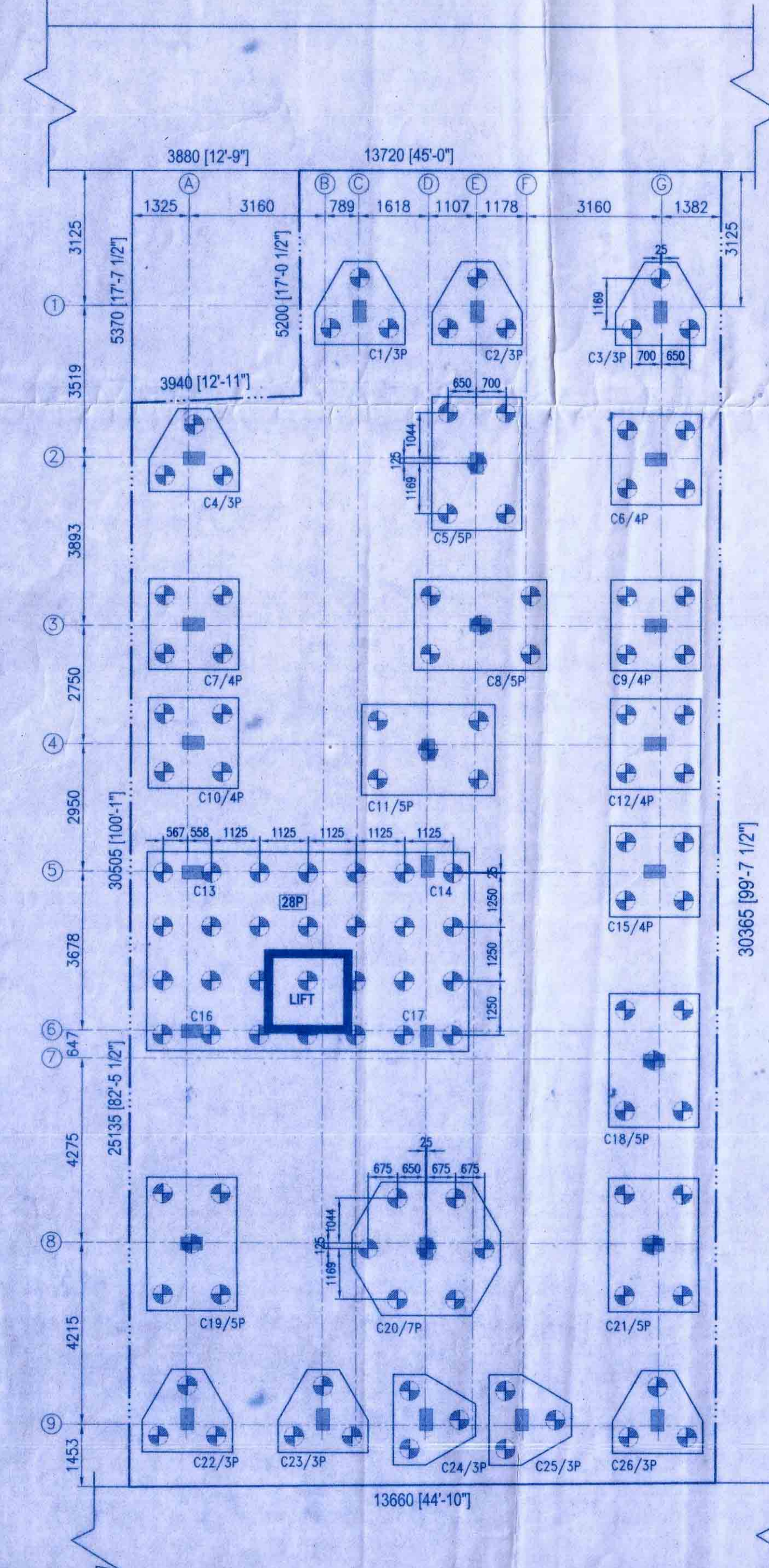
*MS. MITA SAHA*  
M.E. (Struct), M.I.E., C.P  
K.M.C., ESE-92(1),  
1G-89, Sec-II, Salt Lake,  
Mob-9831888112

*Mita Saha*  
MITA SAHA  
Licence Building Surveyor  
Class-I

*MS. MITA SAHA*  
M.E. (Struct), M.I.E., C.P  
ESE-24 (SDDM),  
AG-89, Sec-II, Salt Lake,  
Mob-9831888112

Lic. No-SDDM/L.B.S./4 /20'  
SIG. OF THE L.B.S. SIG. OF THE ENGINEER

STRUCTURAL CONSULTANT -		CHECKED BY:-	
Mita Saha Salt Lake City AG-89, Sec-II, Kolkata-700 091 E-mail: mitasaha@pubco.co.in Mob. no. - 9831888112	DRAWN BY:- M.S. SAHA	SCALE - 1:100	DATE - 04.03.2023
	SHEET - 1 OF 1		



MIN CEMENT CONTENT IN CONCRETE SHALL BE = 400Kg /m<sup>3</sup>

TYPE	DIA OF PILE CUT-OF LEV.	REINFORCEMENT	CAPACITY
○	450 φ	(-)1.5M	8-12 TOR
			31.0T



1. This sanction is valid for a period of three years from the date of sanction and may be renewed for a further period of two years or less as may be provided in the West Bengal Building Act 1957.
2. Sanction is granted on the basis of statements, representations, disclosures & motivations made and information supplied by the applicant. In case it is discovered at a later stage that the statements & representations were made and that any disclosure/declaration was misleading and/or was not full and complete the sanction will be revoked without prejudice to other action that may be taken by the Municipality under Civil and/or Criminal Law.
3. Before commencing construction the site must conform to the sanctioned site plan. The applicant must implement all proposals and representations made in the Plan in full.
4. No deviations may be made from the sanctioned plan and it made the same is liable to be summarily demolished and the cost of such demolition recovered from the applicant/owner.
5. The onus of ensuring the correctness of plan lies on the applicant/owner.

**Sanctioned provisionally**  
No objection certificate is to be obtained from the Airport Authority of India before commencing construction.

No rainwater pipe/sput should be so fixed as to discharge rainwater on road/footpath/outside the premises.

Drainage plan for building being constructed in an area served by sewerage network will have to be prepared separately according to Municipal Building Code and sanction for the same obtained before commencing construction of drains.

Within one month after the completion of the erection of a building or the execution of any work the owner of this building must submit a notice of completion to the Municipality in compliance with provisions contained in Rule 32 of the West Bengal Building Rules, 2007. Failure to do so will attract severe penal treatment. No person may occupy or permit to be occupied a building erected or re-erected or altered under the West Bengal Municipal Act, 1957 without the sanction of Occupancy Certificate issued by the Municipality.

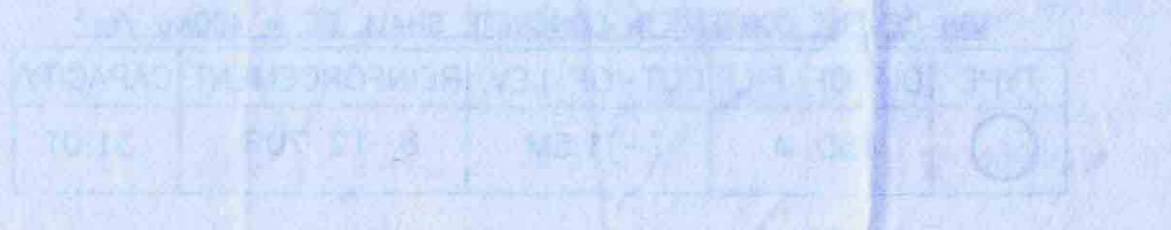
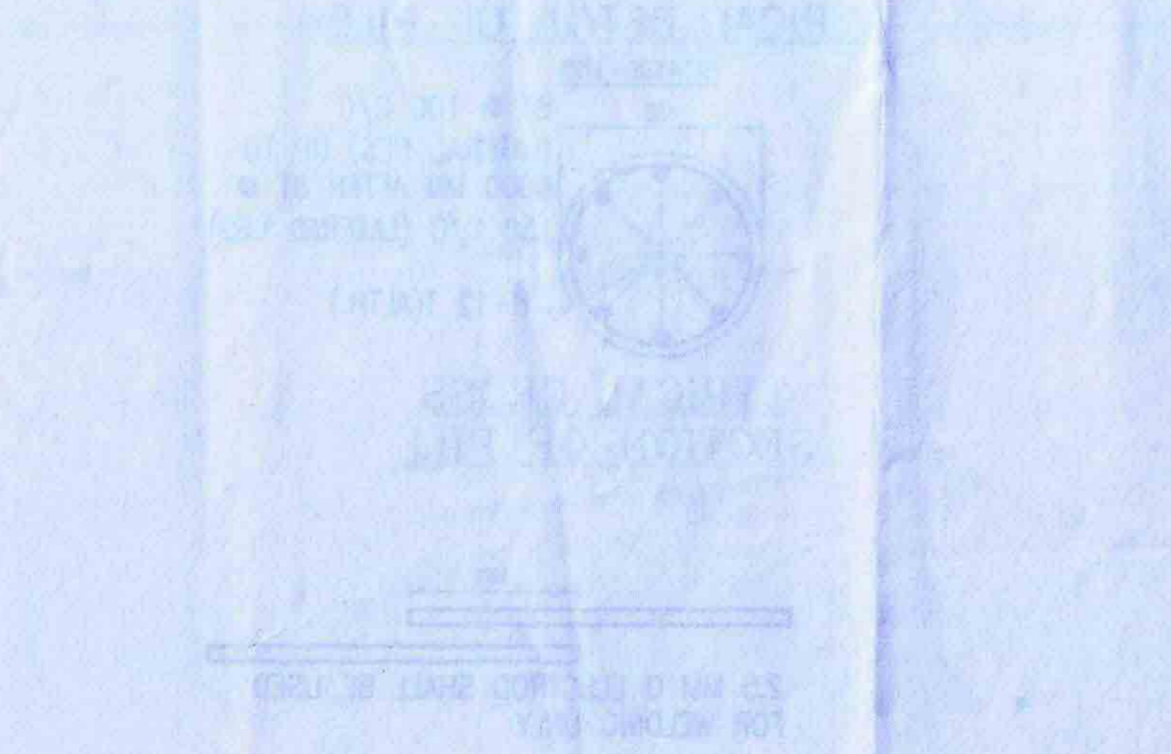
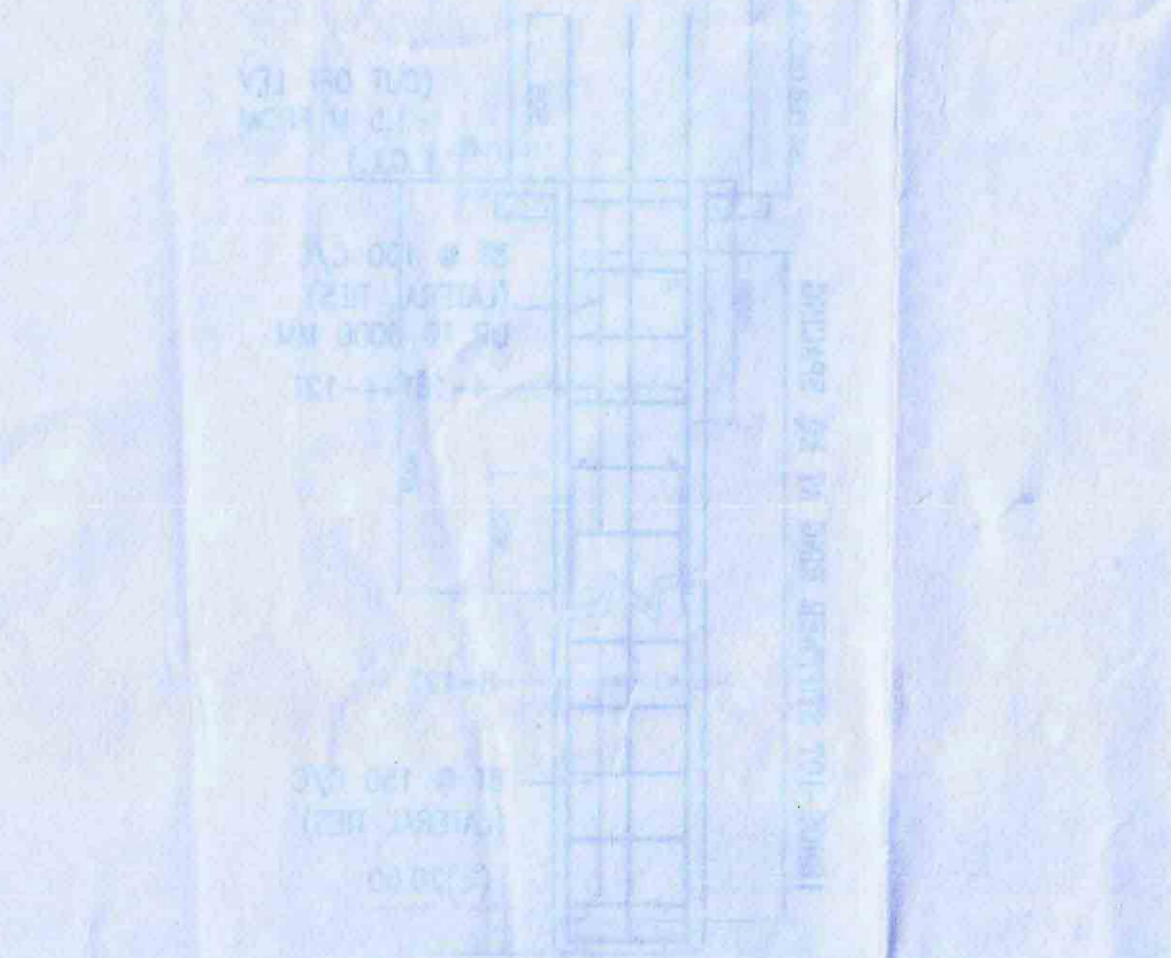
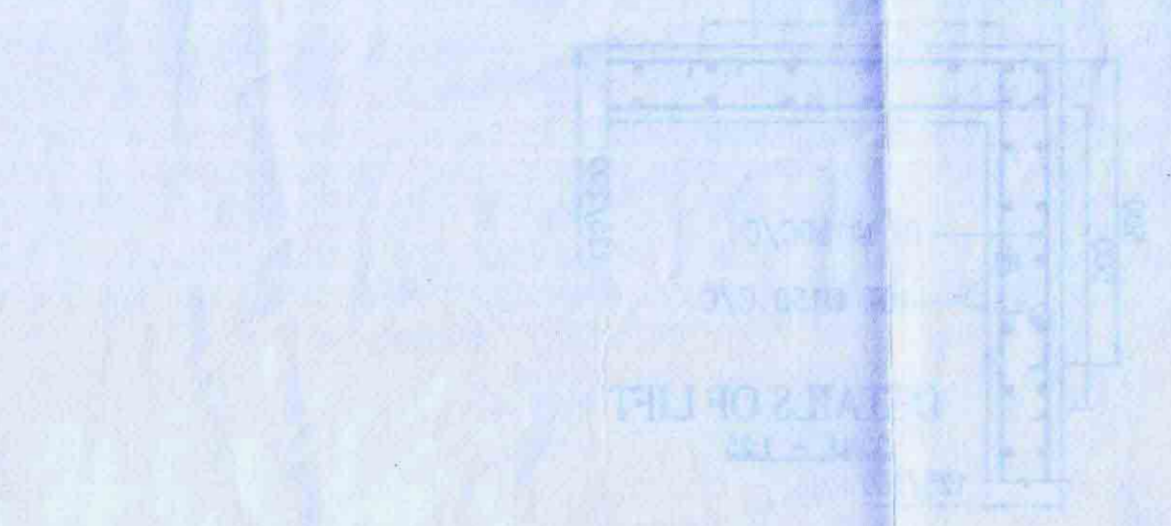
**PHASE-I**  
SANCTIONED Provisionally up to ground floor roof casting final Sanction will be accorded in Phase-II after Completion of ground floor RCC Structure as per Provisionally sanctioned plan in

X.C. 27/1/23  
Chairperson  
SOUTH DUM DUM MUNICIPALITY  
DATE.....

*(Signature)*  
27/1/23

**AREA STATEMENT**

1. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. FT.	10000.00
2. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. M.	232.26
3. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. YD.	277.78
4. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. CHAIN.	0.00
5. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. PERCH.	0.00
6. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. GUNTA.	0.00
7. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. BIGHA.	0.00
8. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. MORGUA.	0.00
9. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. ANNA.	0.00
10. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. KAS.	0.00
11. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. MUD.	0.00
12. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. GONNA.	0.00
13. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. SOVA.	0.00
14. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. DUNAM.	0.00
15. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. BUND.	0.00
16. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. MUDGA.	0.00
17. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. MUDGA.	0.00
18. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. MUDGA.	0.00
19. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. MUDGA.	0.00
20. TOTAL AREA OF LAND SANCTIONED BY M.C. IN SQ. MUDGA.	0.00



**CERTIFICATE OF OWNER**

I, the undersigned, being the owner of the above described property, hereby certify that the above described plan is a true and correct copy of the sanctioned plan and that I have no objection to the same being used for the purpose of the construction of the building thereon.

**CERTIFICATE OF ENGINEER**

I, the undersigned, being a duly qualified and licensed professional engineer, hereby certify that the above described plan is a true and correct copy of the sanctioned plan and that I have no objection to the same being used for the purpose of the construction of the building thereon.

**CERTIFICATE OF SURVEYOR**

I, the undersigned, being a duly qualified and licensed professional surveyor, hereby certify that the above described plan is a true and correct copy of the sanctioned plan and that I have no objection to the same being used for the purpose of the construction of the building thereon.

**CERTIFICATE OF ARCHITECT**

I, the undersigned, being a duly qualified and licensed professional architect, hereby certify that the above described plan is a true and correct copy of the sanctioned plan and that I have no objection to the same being used for the purpose of the construction of the building thereon.

**CERTIFICATE OF M.C. OFFICER**

I, the undersigned, being an officer of the Municipality, hereby certify that the above described plan is a true and correct copy of the sanctioned plan and that I have no objection to the same being used for the purpose of the construction of the building thereon.

**CERTIFICATE OF M.C. OFFICER**

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