

PROPOSED PLAN OF (G+III) STORIED RESIDENTIAL BUILDING (HEIGHT - 12.5 M.) AT PREMISES NO.140A, SANTOSH ROY ROAD WARD-123, BOROUGH - XVI, P.S. - HARIDDEVPUR UNDER K.M.C. U/S- 393(A) OF K.M.C. ACT 1980, COMPLYING WITH BUILDING RULE -2009
OWNER: SRI. KALYAN HALDER,SRI. DILIP RITH AND SRI. UTTAM DUTTA.

AREA STATEMENT	
A	B
1. ASSESSEE NO. 411231916068 2. NAME OF OWNERS: SRI UTTAM DUTTA SRI DILIP RITH SRI KALYAN HALDAR 3. DET. OF REG. DEED: BEING NO.160700775, DATE -22/01/2021 BOOK NO.I, VOLUME NO.1607-2021 PAGE FROM 43079 TO 43151. PLACE - A.D.S.R. BEHALA WEST BENGAL 4. DET. OF REG.BOUNDARY DECLARATION: BEING NO.160711106, DATE - 24/09/2021 BOOK NO.I, VOLUME NO.1607-2021 PAGE FROM 406431 TO 406449 PLACE - A.D.S.R. BEHALA WEST BENGAL 5. DET. OF N.O.C OF AIRPORT BEHA/EAST/B/090321/573381, DATE 22/09/2021 6. B.L & L.R.O RECORD AS PER R.O.R, L.R DAG NO.- 404,L.R KHATIAN NO.-2219,2220&2221.MOUZA -SARKHELHAT, J.L. NO.-114 CLASSIFICATION- BASTU, DATE-24.09.2021	5. GROUND COVERAGE: a) PERMISSABLE = 143.184 SQM.(58.509%) b) CONSUMED =143.152 SQM.(58.496%) 6. F. A. R: a) PERMISSIBLE = 2.0 b) CONSUMED = 1.884 7. COVERED AREA: GROUND FLOOR AREA = 138.167 SQM. 1ST. FL. AREA = 141.352 SQM. 2ND. FL. AREA = 141.352 SQM. 3RD. FL. AREA = 141.352 SQM. 8. TOTAL FLOOR AREA EXCLUDING THE EXEMPTED AREA IN THIS RULE: 511.151 SQM. 9. TOTAL EXEMPTED AREA IN THIS RULE: 51.072 SQM. 10. TOTAL FLOOR AREA INCLUDING THE EXEMPTED AREA IN THIS RULE: 562.223 SQM. 11. a) TOTAL SHOP BUILT UP AREA :- 56.204 SQ.M. b) TOTAL SHOP CARPET AREA :- 49.416 SQ.M. 12. CAR PARKING REQUIRED: i) FOR TENEMENT - 01 & ii) FOR SHOP - 01 13. CAR PARK. AREA PROVIDED: 3 NOS. 14. CAR PARK. AREA: 59.365 SQM. 15. C.B. AREA: 10.185 SQM. 16. LIFT MACHINE ROOM AREA+STAIR AREA:10.075 SQM. 17. STAIR HEAD ROOM: 13.905 SQM. 18. O.H.W.T. AREA : 4.050 SQM. 19.FRONTAGE OF THE PLOT =14.428 M. 20.HEIGHT OF THE BUILDING = 12.5 M. 21.DEPTH OF THE BUILDING = 21.395 M. 22.ABUTTING ROAD WIDTH = 7.880 M. 23. TREE COVER AREA - REQUIRED = (15/6000 x 562.223)% = 1.405% i.e. 244.722X1.405% = 3.438 SQM. PROPOSED = 3.500 SQM. (1.430%)

CERTIFICATE OF GEO-TECHNICAL ENGINEER
Undersigned has inspected the site carried out the soil investigation therein. 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 therein is safe and stable in all respect from geo-technical point of view.

PRABIR KR. CHATTOPADHYAY
G.T.-5 (II)
NAME OF
GEO-TECHNICAL ENGINEER

CERTIFICATE OF ARCHITECT
I certified with full responsibility that the building plan has ben drawn as per provision of K.M.C. building rules 2009 as amended from time to time and the site condition including width of the abutting road conforms with the plan, which has been measured and verified by me. It is a buildable site not a tank or filled up tank. The land is demarcated by boundary wall.
The construction U.G. water tank and septic tank will be completed before starting of building foundation work.

SUHREED MAHAPATRA
CA/2004/33392
NAME OF ARCHITECT

CERTIFICATE OF STRUCTURAL ENGINEER
The structural design & drawings of both foundation & superstructure of the building has been prepared by me considering all possible loads including the seismic load as per national building code of india & certified that it is safe & stable in all respects, considering the soil report & IS code. Soil testing has been done by P.K. Chattopadhyay of m/s Foundation Nirman of 34, Satyen Roy Road, Kolkata-700034. The recommendations of soil test report has been considered during structural calculations.

PRABIR KR. CHATTOPADHYAY
E.S.E.-196 (I)
NAME OF E.S.E.

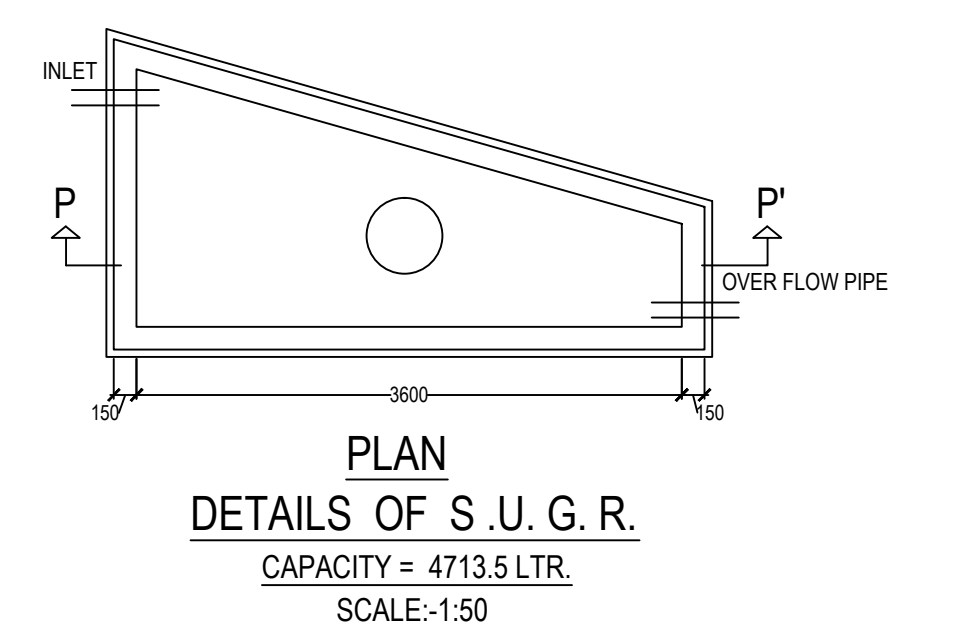
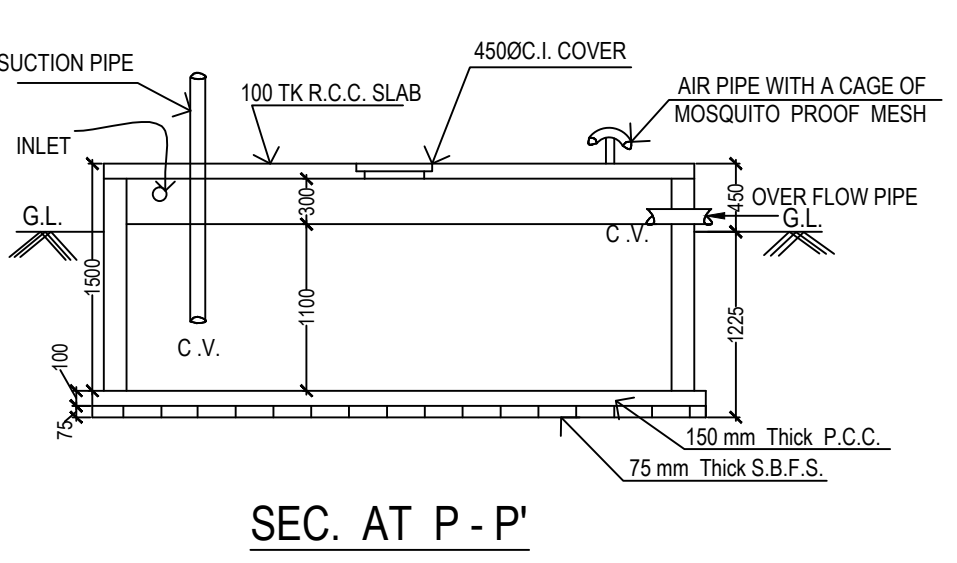
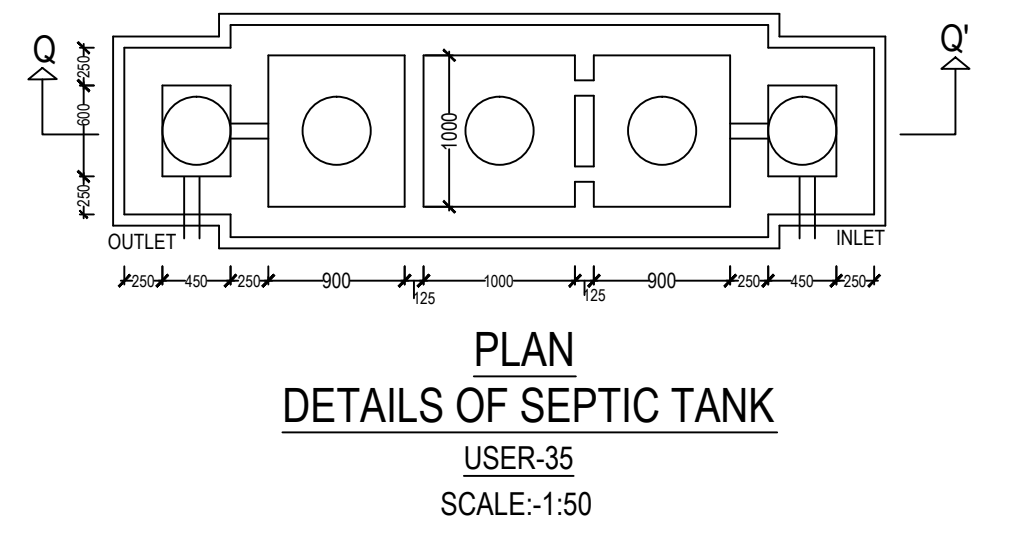
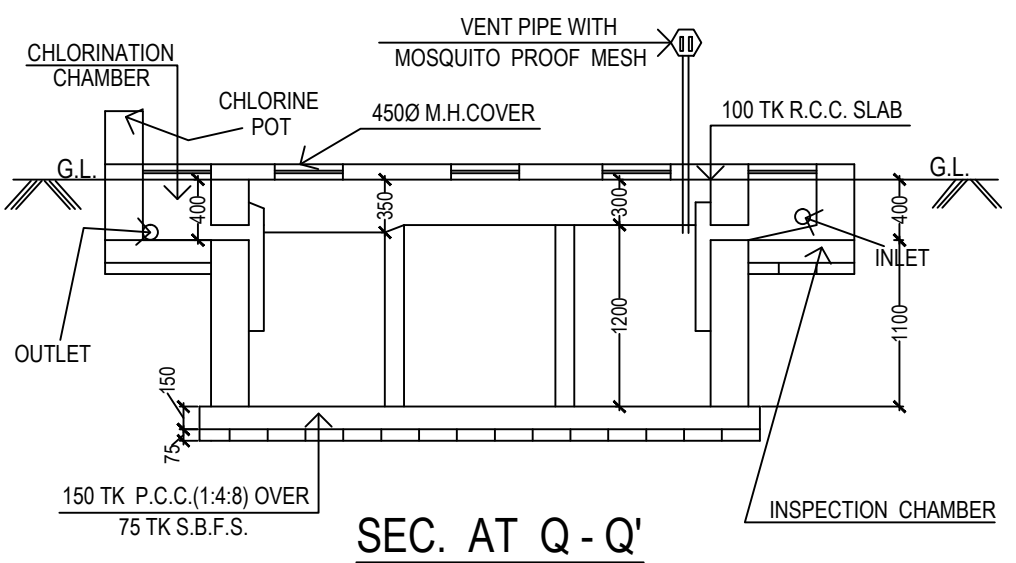
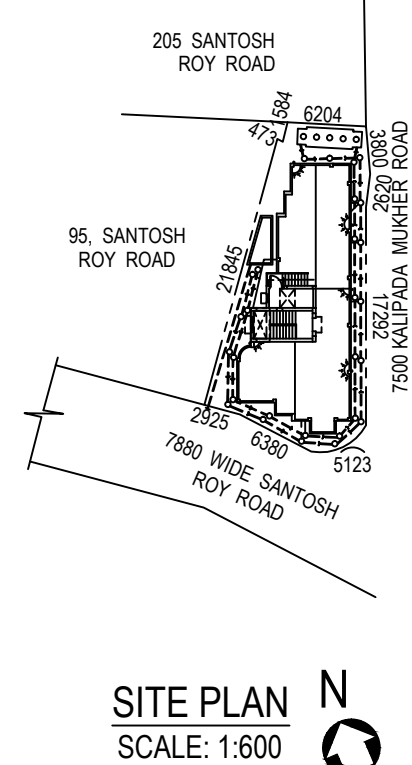
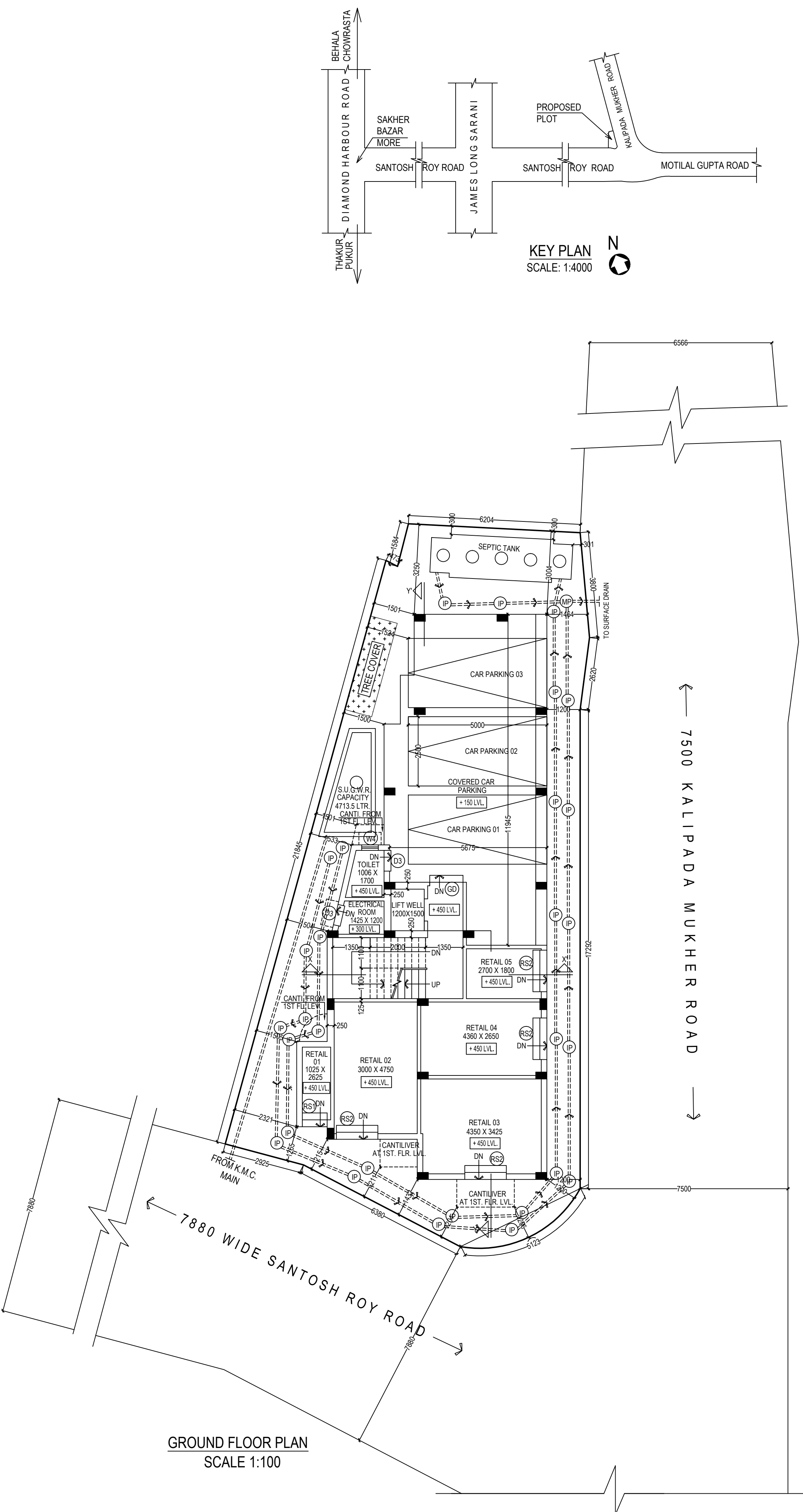
I do hereby undertake with full responsibility that:
1) I shall engage L.B.S. & E.S.E. during construction.
2) I shall follow the instruction of L.B.S. & E.S.E. during construction of the building (as per B.S. Plan)
3) K.M.C. authority will not be responsible for structural stability of the building & adjoining structure.
4) If any submitted documents are found to be fake, the K.M.C. authority will revoke the sanction plan.
5) The construction of water reservoir and septic tank will be under the guidance of L.B.S./E.S.E. before starting of building foundation work.

SRI. UTTAM DUTTA
SRI. DILIP RITH
SRI. KALYAN HALDER
NAME OF OWNER/S

B.P NO.- 2022160181
VALID UPTO -14/07/2027
DATE - 15/07/2022

DIGITAL SIGNATURE OF A.E.

SANJIT MAJI
Digitally signed by SANJIT MAJI
Date: 2022.07.21 16:20:04
+05'30'



DOOR & WINDOW SCHEDULE				
MKD.	SIZE	LINTEL LEVEL	SILL LEVEL	REMARKS
D1	1000X2100	2100		SINGLE LEAF 32 MM. THK. COMMERCIAL FLUSH DOOR
D2	900X2100	2100		SINGLE LEAF 25 MM. THK. COMMERCIAL FLUSH DOOR
D3	750X2100	2100		P.V.C FLASH DOOR
GD	1200X2100	2100		COLLAPSIBLE TYPE METAL GATE DOOR
RS1	900X2100	2100		ROLLING SHUTTER
RS2	1500X2100	2100		ROLLING SHUTTER
SCHEDULE OF WINDOW				
W1	1500X1350	2100	750	SIDE HUNG OPENABLE TYPE GLAZED ALUMINIUM WINDOW
W2	1200X1350	2100	750	SIDE HUNG OPENABLE TYPE GLAZED ALUMINIUM WINDOW
W3	825X1000	2100	1100	SIDE HUNG OPENABLE TYPE GLAZED ALUMINIUM WINDOW
W4	600X800	2100	1500	TOP HUNG OPENABLE TYPE GLAZED ALUMINIUM WINDOW

- SPECIFICATIONS
- STRUCTURAL CEMENT CONCRETE - M20 GRADE WITH 19M.M. DOWN STONECHIPS.
 - GRADE OF REINFORCEMENTS - Fe500.
 - 200M.M. THK. FIRST CLASS BRICKWORK AT EXTERNAL WALLS WITH 1:6 CEMENT SAND MORTER UNLESS THERWISE STATED.
 - 75/125M.M. THK. FIRST CLASS BRICKWORK AT INTERNAL WALLS WITH 1:6 CEMENT SAND MORTER UNLESS OTHERWISE MENTIONED.
 - 100M.M. THK. LIME TERRACING (2:2:7) ON ROOF.
 - ALL DIMENSIONS ARE IN MILLIMETER.
 - 35M.M. THK. D.P.C. WITH CEMENT CONCRETE (1:2:4) WITH 6M.M. DOWN STONE CHIPS & 5% WATERPROOFING COMPOUND.
 - 19M.M. THK. CEMENT PLASTER (1:6) TO EXTERNAL WALLS.
 - 12M.M. THK. CEMENT PLASTER (1:6) TO INTERNAL WALLS.
 - 6M.M. THK. CEMENT PLASTER (1:4) TO BEAM, CEILING ETC.
 - 32M.M. THK. CAST IN SITU MOSAIC FLOOR.
 - WOODWORK IN DOOR FRAMES WITH SAL WOOD.
 - 200M.M.x25M.M.x6M.M. M.S. CLAMPS FOR DOORS & WINDOWS.
 - SANITARY & PLUMBING FITTINGS TO BE USED AS PER DIRECTION.
 - WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
 - 450M.M. CHAJJA PROJECTION.
 - DEPTH OF SEMI-UNDERGROUND WATER RESERVOIR AND SEPTIC TANK DOES NOT EXCEED THE DEPTH OF FOUNDATION.