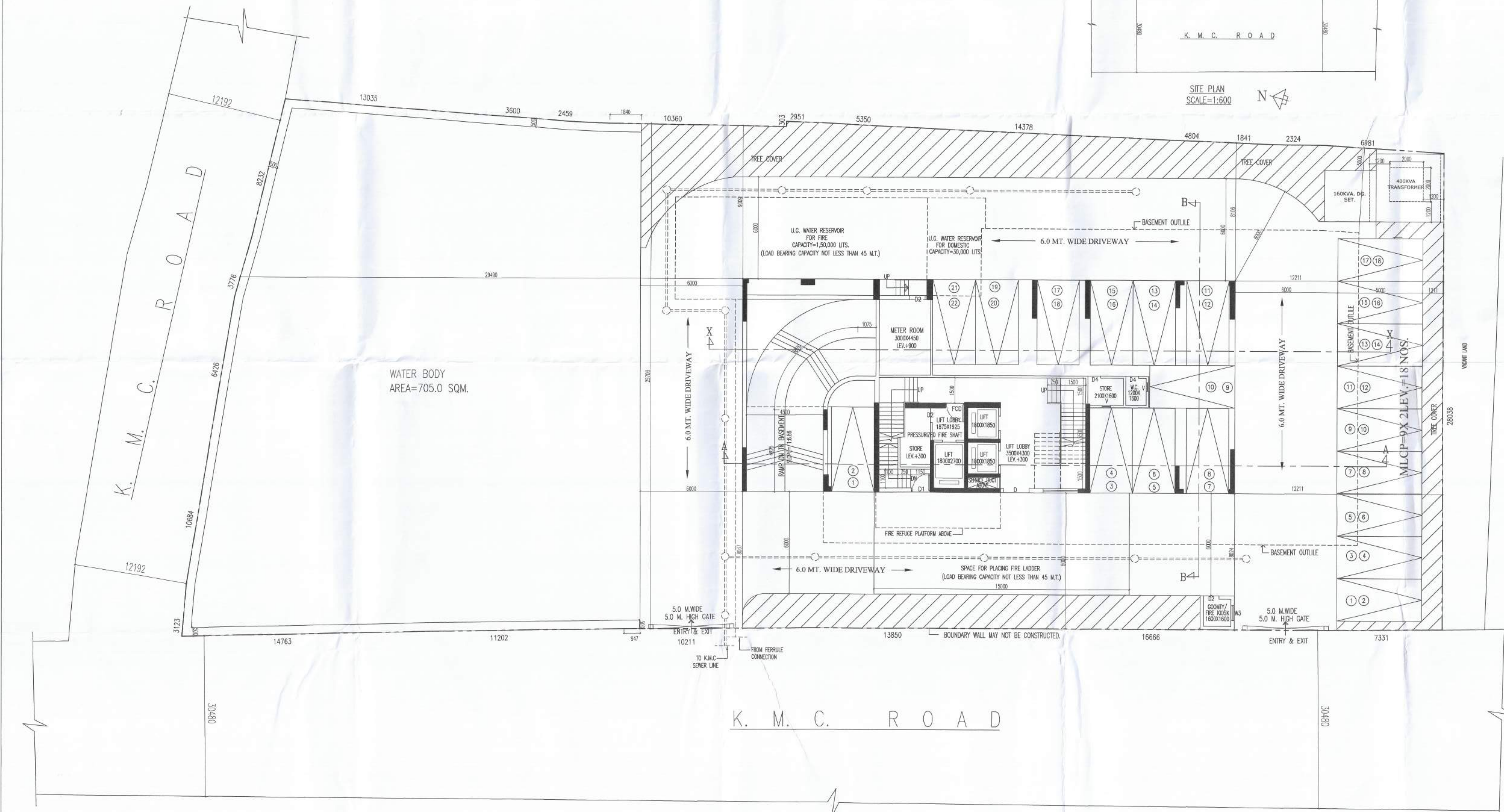
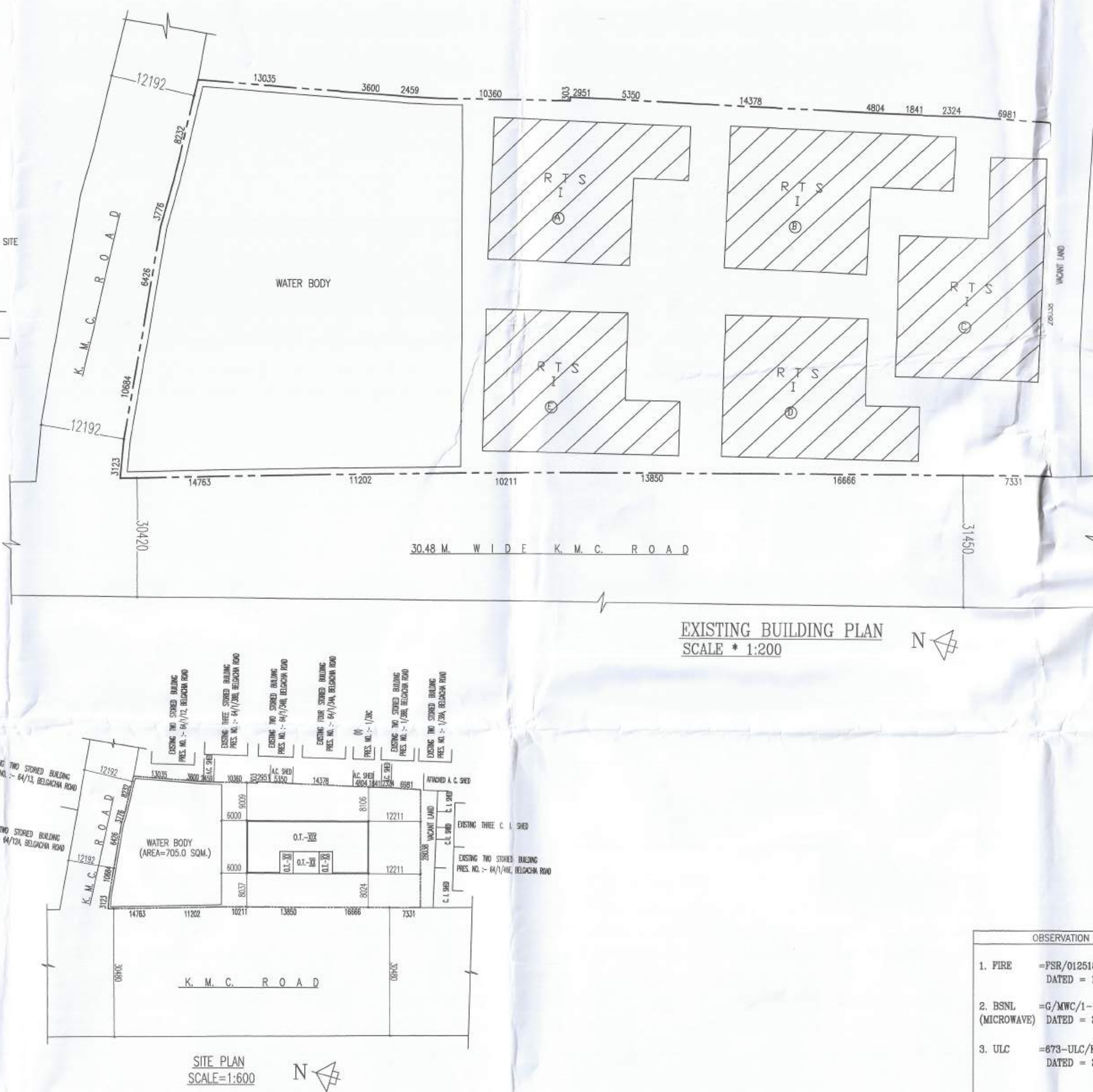
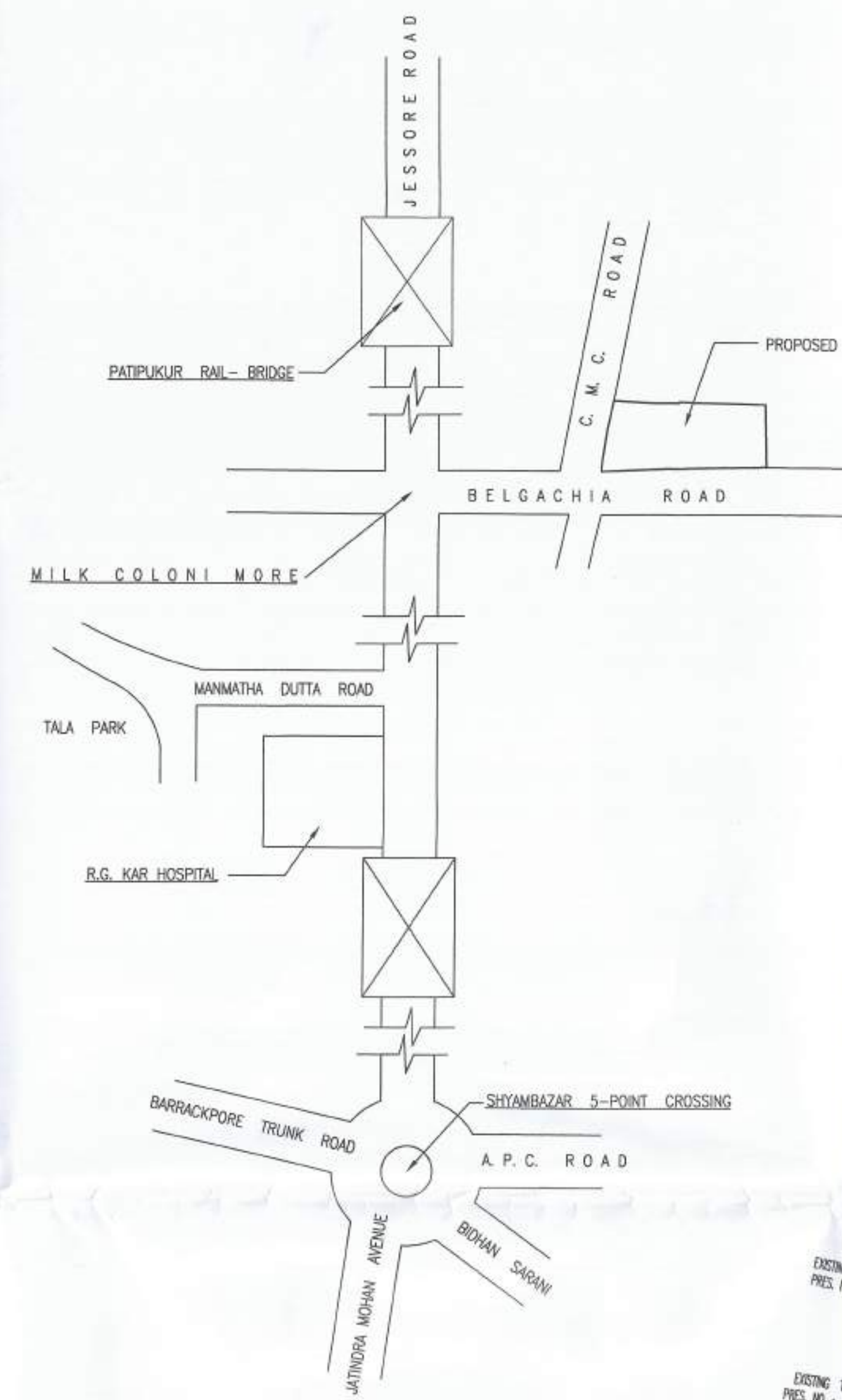




GENERAL NOTES

1. ALL DIMENSIONS ARE IN MM.
2. ALL EXTERIOR WALLS 200 THK. & CENTRAL WALLS 250 THK. OTHERWISE MENTIONED.
3. ALL MASONRY WORKS ARE BOUNDED BY GENERAL MORTAR (1:6) & PLASTER (1:4).
4. EXTERIOR PLASTER IS 25 THK. & INTERNAL PLASTER IS 12.5 THK. WITH 1:4 MORTAR.
5. ALL CONC. GRADE IS M200 (1:1.5:3).
6. ALL WAREHOUSES ARE 500 MM W.I.D.

DISCLAIMER

THE DIMENSIONS WHICH ARE SHOWN IN THE SANCTION PLAN (OR SALE DRAWING) APPROVED BY THE AUTHORITIES ARE BARE ARCHITECTURAL DIMENSIONS. PHYSICAL DIMENSION POST FINISHING SHALL BE TO FINISHING SUCH AS PLASTER, PO, FLOORING ETC, RESULTING SOME REDUCTION IN CARPET AREA.

(UNDERSIGNED) HAS INSPECTED THE SITE AND CARRIED OUT SITE INVESTIGATION THEREON. IT IS CERTAINLY THE OPINION OF UNDERSIGNED THAT THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION OF EXISTING BUILDING HEREIN IS STABLE IN ALL RESPECT FROM GEOTECHNICAL POINT OF VIEW.

ALOK ROY
Empanelled Geotechnical Engineer
Kolkata Municipal Corporation
Class-I, No.- G.7/U/11
SA, Milan Park,
Kolkata-700 084

SIGNATURE OF GEOTECH ENGINEER
ALOK ROY
 B.E./M. MCE (SOIL MECH & FOUNDN. ENGG.) M.E. MASCE (I),
 M.A.C.I. (I) M.I.S.S.C. ENG.(I) DIRECTOR
 EMPANELMENT NO. : 11/ I
ADDRESS:
 6A MILAN PARK, KOLKATA-700084,

1. I ENGAGED ARCHITECT AND E.S.E DURING CONSTRUCTION
2. I FOLLOWED THE INSTRUCTIONS OF ARCHITECT AND E.S.E DURING CONSTRUCTION OF THE BUILDING.
3. KMC AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURE STABILITY OF BUILDING AND ADJOINING STRUCTURE.
4. IF ANY SUBMITTED DOCUMENT IS FOUND TO BE FAKE THE KMC AUTHORITY MAY REVOKE THE SANCTION PLAN.
5. THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK EXECUTED UNDER THE GUIDENCE OF ARCHITECT & E.S.E

For Self and For on behalf of
Manoj Damani, Manish Damani, Vini Kirpalani
Indu Damani, Shiv Krishna Damani, Krishna
Kumar Damani, Janyas Devi Damani & Kamala Bihani

Raj K. Gandhi

Raj Kumar Gandhi, Constituted Attorney

SIGNATURE OF OWNER
RAJ KUMAR GANDHI
 FLAT NO.5B, 2C, DOVER ROAD,
 P.O & P.S:- BALLYGUNGE, KOLKATA-700019

CERTIFICATE OF ARCHITECT

THE L.B.A. HAS CERTIFIED ON THE PLAN ITSELF WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF K.M.C. BLDG. RULES 2009, AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING ROAD CONFORM WITH THE PLAN AND IT IS A BUILDABLE SITE AND NOT A TANK OR A FILLED UP TANK.

R. V.
Rajkumar Agarwal
Architect
Member of Council of
Architecture CA / 94 / 17940
SIGNATURE OF ARCHITECT

RAJ KUMAR AGARWAL
COUNCIL REGISTRATION NO. CA/94/17940
ADDRESS:
RAJ AGRAWAL & ASSOCIATES
8B, ROYD STREET (2ND FLOOR), KOLKATA-16.

CERTIFICATE OF STRUCTURAL ENGINEER

THE STRUCTURAL DESIGN OF BOTH FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAVE BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER N.B.C. OF INDIA AND CERTIFY THAT IT IS SAFE AND STABLE IN ALL RESPECT. SOIL INVESTIGATION REPORT HAS BEEN DONE BY GEOTECH ENGINEERS PVT. LTD. (MR. ALOK ROY) (EMPANELLED NO. - G.T. 11/1) 6A, MILAN PARK, KOLKATA-700084. THE RECOMMENDATION OF SOIL REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATION.


 Mainak Majumdar
 B.C.E., M.C.E. (Student)
 ESE - 152/T of CMC
 STER/NKDA/10/00020
 074/RJPSO/ESE/11-12

SIGNATURE OF STRUCTURAL ENGINEER
MAINAK MAJUMDAR
 M.E./A.M.E. (ENGG.); M.S.C.E.
 CHARTERED ENGINEER A.M.-053212
 ENROLLMENT NO. :- E.S.E./152/1, K.M.C.
ADDRESS:
 93/2 GARFA MAIN ROAD, KOLKATA-75.

Handwritten signature: H. J. ...

MANOJ KANTI MAJUMDER
B.Sc. (Hons), B.C.E., F.I.E.C. Eng.
MI Struct. E (London) M.A.S.C.E. (USA)
ESE-68 of
The Calcutta Municipal Corporation

SIGNATURE OF STRUCTURAL REVIEWER
MANOJ KANTI MAJUMDER
ENROLLMENT NO. : ESR (I) 68/3
ADDRESS:
93/2 GARFA MAIN ROAD, KOLKATA-75

TITLE
GROUND FLOOR PLAN, SITE PLAN, LOCATION PLAN, EXISTING BUILDING PLAN

LOCATION MAP, EXISTING BUILDING PLAN, DETAILS OF U.G.W.R.
PROJECT

PROPOSED B+G+XVIII (59.95 M. HT.)
STORIED RESIDENTIAL BUILDING
FOLLOWING SECTION 393A OF KMC

ACT 1980 READ WITH KMC BUILDING
RULES 2009 AT PRE. NO. 64/1/2,
KSHUDIRAM BOSE SARANI,
KOLKATA -37,
WARD NO - 3, BOROUGH - I

DATE	ORG.NO	DEALT	CHECKED	SHEET NO
05.09.20	ARCH/394/2012	MITHUN	NIRMAL	1 OF 3

SCALE
1:100,50,
600,4000

ARCHITECT

RAJ AGRAWAL & ASSOCIATES
8B, BOND STREET, CALCUTTA - 70

Part-B:						
1. AREA OF LAND (AS PER DEED) (31X. -09M. -35 SQT.F)=22760 SFT						SQM
2. a) AREA OF LAND (AS PER PHYSICAL MEASUREMENT)						SQM
b) AREA OF POND (AS PER PHU/D/C)						SQM
c) NET LAND AREA (EXCL. POND)						SQM
3. a) PERMISSIBLE GROUND COVERAGE (50.00%)						SQM
b) PROPOSED GROUND COVERAGE	=	17.12%				SQM
4. a) PROPOSED HEIGHT (IN MM.)	=	5995.00				
b) ROAD WIDTH (IN MM.) (AS PER PHYSICAL)	=		10480			
5. PROPOSED AREA CALCULATION						
FOR RESIDENTIAL :						
AT FLOOR	COVERED AREA	CUTOUT	GROSS AREA	STAIR & STAIR LOBBY	LIFT LOBBY	NET FLOOR AREA
BASEMENT FLOOR	599.12	0.000	599.12	0.000	0.00	599.12
GROUND FLOOR	361.97	77.18	284.79	31.125	9.00	244.665
1ST FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
2ND FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
3RD FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
4TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
5TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
6TH FLOOR	361.973	14.79	347.18	28.500	9.00	309.68
7TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
8TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
9TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
10TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
11TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
12TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
13TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
14TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
15TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
16TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
17TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
18TH FLOOR	361.97	14.79	347.18	28.500	9.00	309.68
TOTAL =	7476.55	343.40	7133.15	544.125	171.00	6418.025
6. TENEMENTS & CAR PARKING CALCULATION >						
a) RESIDENTIAL:						
MARKED	TENEMENT SIZE	PROPORTIONAL AREA TO BE ADDED	ACTUAL TENEMENT AREA	NO. OF TENEMENTS	REQUIRED CAR PARKING	
A	109.15	31.28	134.43	17	75-100 = 18 + 0 NOS.	
B	112.47	34.107	146.577	18	100-200 = 35 + 35 NOS.	
C	65.52	19.868	85.388	18	44 NOS.	
TOTAL				53	44 NOS.	
TOTAL REQUIRED CAR PARKING > 44 NOS.						
TOTAL PROVIDED CAR PARKING > GR. COVERED MCLP=11*2=22 NOS., GROUND OPEN MCLP = 9*2 layer =18 NOS. BASEMENT =14 NOS. 54 NOS.						
B. PERMISSIBLE AREA FOR PARKING >						
9. PROVIDED AREA OF PARKING >	(169.72+502.7)	(11*25)+(14*40)		835.0	SQM	
10. PERMISSIBLE F.A.R. >				672.49	SQM	
				3.00		
11. PROPOSED F.A.R. >	(6418.025-672.49)/2114.46			2.717		
12. STAIR HEAD ROOM AREA >						
13. LIFT M/C RM. AREA >				33.60	SQM	
14. OVER HEAD TANK AREA >				32.16	SQM	
15. TERRACE AREA >				24.54	SQM	
16. AREA OF CUP-BORD >				361.97	SQM	
17. LIFT MACHINE ROOM STAIR AREA >				96.60	SQM	
18. FIRE REFUGE PLATFORM AREA >				3.63	SQM	
19. SERVICE TOILET AREA/LT ROOM >				48.045	SQM	
20. GOOMTRY AREA >				2.973	SQM	
21. YOGA ROOM AT 1ST. FLOOR >				3.998	SQM	
22. YOGA ROOM CARPET AT 1ST. FLOOR >				103.15	SQM	
23. OTHER AREA FOR TEEES = (CUPBOARD AREA+ FIRE REFUGE AREA+GOOMTRY+L.M.R. STAIR AREA) >				132.398	SQM	
				751.15		
24. EXEMPTED AREA >						
PERMISSIBLE TREE COVER AREA OVER 1403.46 SQM.(15%)				=2114.52 SQM		
PROPOSED TREE COVER AREA (15.0%)				=2114.50 SQM		

