III STORIED BUILDING PRE. NO. 28/1/1, LOUDON STREET

V STORIED BUILDING
SUSHILA BIRLA GIRLS SCHOOL
7 & 8,MOIRA STREET, KOLKATA-700017.

III STORIED BUILDING PREMISES NO. 28, LOUDON STREET

IX STORIED BUILDING PREMISES NO.28/1, SHAKESPEARE SARANI

III STORIED BUILDING PREMISES NO.32, SHAKESPEARE SARANI

C I S H E D

6.0 M (MIN) W I D E D R I V E W A Y
SURFACE STRENGTH SHALL BE 45 MT.

D R I V E W A Y

P L A N T E R

ENTRY LVL (+)0.0

4.0 M. WIDE RAMP UP SLOPE = 1 IN 8

RAMP UP TO 1st. FLOOR SLOPE = 1:7.52

RAMP DOWN TO BASEMENT SLOPE 1 IN 32

CAR PARKING LVL.+ 450

VOID ABOVE

REMOVABLE GARBAGE BIN

B.M.S. ROOM 2400X4000

METER ROOM LVL.(+) 150

BASEMENT OUT LINE LVL.(-)75

ENTRANCE LOBBY LVL.+ 600

LIFT-1 2500X2400 (M.R.L.)

LIFT-2 2500X2400 (M.R.L.)

LIFT-3 3050X2200 (M.R.L.)

LOBBY LVL.+ 300

RAMP UP LVL.+150 SLOPE =1:10.33

RAMP DN. FROM 1ST. FLOOR SLOPE =1:8.2

SOIL FILLING

EMERGENCY Exit UP LVL.+ 120

SHOWROOM LVL.+ 600

TOILET 1700X1800

DUCT ABOVE

CANOPY ABOVE

PORTICO

SPACE FOR GENERATOR SET

FIRE REFUGE PLATFORM ABOVE

RAW WATER TANK (FOR DOMESTIC USE) R.C.C. SLAB & M.H. COVER TO WITHSTAND LOAD 45M.T.

STATIC U.G.W.R. FOR FIRE FIGHTING USE R.C.C. SLAB & M.H. COVER TO WITHSTAND LOAD 45M.T.

SHAKESPEARE SARANI 18.469 M. (AVG.) WIDE

TOWARDS BIPLABI NALIN GUHA SARANI

18.440 M.(60'-6") WIDE

L00-29

GOOMTY AREA=9.0 sq.m

TO K.M.C. MAIN SEWER

FROM K.M.C MAIN FERRULE

5.0 M WIDE 5.0 M HT. GATE

ENTRY/EXIT

DRY TYPE TRANSFORMER SHALL BE INSTALLED

ENCLOSED BY 4 HRS FIRE RATING WALL WITH PROVISION OF F/S

SPACE FOR CESC TRANSFORMER 4800 X 10460

M.T.

LOCATION PLAN.
SCALE 1 : 4000

N

PROPOSED SITE

POLICE STATION

KALAMANDIR

A.C MARKET

Nehru Museum Children

CHURCH

BIRLA PLANETARIUM

SHAKESPEARE SARANI

A J C BOSE ROAD

ROWDON STREET

UN BRAHMACHARY STREET

CAMAC STREET

LORD SINHA ROAD

LITTLE RUSSEL ST.

CHOWRINGHEE ROAD

ELYSIAN BUILDING

SITE PLAN
SCALE -1:600 N

DETAILS OF PLAN PROPOSAL :-

A.

1. ASSESSEE NO.:- 11-063-48-0047-5
2. DETAILS OF REG.DEED :-
   BOOK NO.- I ,CO VOL NO. - 13,
   PAGE NO.- 7913 TO 7932 ;
   BEING NO.- 06208 ;
   YEAR- 2009 ,
   A.R.A - II, KOLKATA,
   WEST BENGAL.
3. DETAILS OF REG.P.O.A. -

4.(a) AREA OF LAND (AS PER DEED)	-	3061.00 SQ.M.
(b) NO. OF STOREY	-	B + G + XIV
5. NO. OF TENAMENTS	-	21 NOS.
6. SIZE OF TENAMENT	(300 - 400)	- 9 NOS.
	(400 - 500)	- 9 NOS.
	(500 - 600)	- 1 NOS.
	(600 - 700)	- 1 NOS.
	(75 - 100)	- 1 NOS.

B.

1.PROPOSED GROUND COVERAGE (36.98 %)	=	1131.94 SQ.M.
2.F.A.R. CONSUMED	=	2.471
3.TOTAL COVERED AREA	=	7562.85SQ.M.
4.TOTAL SERVICE AREA IN GR. FL.	=	2955T. SQ.M.
5. TOTAL CAR PARKING AREA IN GR. FL.	=	420.75 SQ.M.
6. SHOWROOM AREA IN GR. FL.	=	271.14 SQ.M.
(SHOWROOM CARPET AREA IN GR. FL. = 256.84 SQ.M.)		

7. NO.OF CAR PARKING :-

I] REQUIRED	- 80 NOS.
II] PROVIDED	- 92 NOS.
A] COVERED	- 71 NOS.
i) GR. FL.	- 17 NOS.
ii) BASEMENT , 1ST. FL.	- 54 NOS.
B] OPEN(GR. FL.)	- 21 NOS.

B.

AREA STATEMENT :-

1. AREA OF LAND (45K-12CH-8.6M SQFT.)	=	3061.00 SQ.M.
2. F.A.R. AVAILABLE	=	2.50
3. PERMISSIBLE GROUND COVERAGE (50.00 %)	=	1530.50 SQ.M.
4.PROPOSED GROUND COVERAGE (36.98%)	=	1131.94 SQ.M.
5.PERMISSIBLE TOTAL BUILT-UP AREA	=	7652.50 SQ.M.
6.PROPOSED TOTAL BUILT-UP AREA	=	7562.85 SQ.M.
7. DETAIL AREA CALCULATION		

FLOOR	AREA
BASEMENT	2955.44SQ.M.
GROUND FLOOR	961.80 SQ.M.
1ST. FLOOR	1056.68 SQ.M.
2ND. FLOOR	660.90 SQ.M.
TYP. FLOOR (660.90 SQ.M. X 8 NOS) (3RD. TO 10TH. FLOOR)	5287.20 SQ.M.
11TH. FLOOR	667.77 SQ.M.
12TH. FLOOR	478.71 SQ.M.
13TH. FLOOR	369.94 SQ.M.
14TH. FLOOR	160.43 SQ.M.
TOTAL COVERED AREA	10585.33 SQ.M.

8. TOTAL EXEMPTED AREA	=	719.05 SQ.M.
9. TOTAL STARWAYS AREA	=	623.05 SQ.M.
a). GR. TO 14TH. (40.80 X 15) SQ.M.	=	612.00 SQ.M.
b). BASEMENT	=	11.05 SQ.M.
ii) LIFT LOBBY AREA (BASEMENT. TO 14TH.) = (6.00 X 16) = 96.00 SQ.M. (@ 65Q.M. MAXIMUM)		
9. TOTAL COVERED AREA (10585.33 -719.05) SQ.M. (INCL. CAR PARKING)	=	9866.28 SQ.M.
10. CAR PARKING AREA	=	2304.56 SQ.M.
a) GR. FLOOR (17 NOS. CARS)	=	420.75 SQ.M.
PERMISSIBLE (17 X 25) = 425.00 SQ.M.		
PROVIDED = 420.75 SQ.M.		
a) BASEMENT,1ST. FLOOR (54 NO. CARS)	=	1883.60 SQ.M.
PERMISSIBLE (54 X 35) = 1890.00 SQ.M.		
PROVIDED =1883.60 SQ.M.		
10. TOTAL COVERED AREA (EXCLUDING CAR PARKING AREA)	=	(9866.28-2304.56)=7562.85SQ.M.
F.A.R. CONSUMED	=	2.471
TOTAL C.E. AREA	=	38.94 SQ.M.
TOTAL TRIPLE HT. BALCONY AREA	=	92.16 SQ.M.

OWNERS DECLARATION

I / WE DO HERE BY DECLARE WITH FULL RESPONSIBILITY THAT I / WE SHALL ENGAGE L.B.S. & E.S.E. DURING CONSTRUCTION.

I / WE SHALL FOLLOW THE INSTRUCTIONS OF L.B.S. AND E.S.E. DURING CONSTRUCTION OF THE BUILDING. AS PER B.S. PLAN) K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING STRUCTURES.

IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION PLAN.

THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDERTAKEN UNDER THE GUIDANCE OF E.S.E./ L.B.S. BEFORE STARTING OF BUILDING FOUNDATION WORK.

Corporate Service Apartments Hotels Private Limited
Director
VIJAY NARAYAN RATHI

SIGNATURE OF OWNER.

E.S.E. DECLARATION

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

SOIL TESTING HAS BEEN DONE BY MR.ALOK ROY. OF M/S GEOTEST ENGINEERS PVT.LTD(SAHELIBAG PARK, KOL - 700084.) THE RECOMMENDATIONS OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATIONS.

KOLKATA MUNICIPAL CORPORATION BUILDING DEPTT. PLANS APPROVED U/S 26 (2)(i) & (2)(ii) of K.M.C. BUILDING RULES 2009 By Dy.Engineer (Dy. E.S.E.) Ex. Engr. (Civil) Br. No.- Assistant Engineer Ex. Engr. (Civil) Br. No.-

This Plan Is To Be Treated As Part And Parcel And Conjoines To B.S. Plan No. Dated Ex. Engineer (C-II) Bo. No.:-

SANJIB GUHA B.SC. BCE. 818 (F.11685/81) CHARTERED ENGINEER KMC. E.S.E. No.-1/88

ALOK ROY Enlisted Geotechnical Engineer Ranjeet - Sonarpur Municipality No. - 2008 / G.E. / Engg.

SANJIV L. PAREKH M.E.(STRUCT.), M.I.E.(CONST.ENGG.) F.C.E., FIE-V-002242 F.S.E. NO. 1041 (F) K.M.C.

SIGNATURE OF STRUCTURAL ENGG.

L.B.S. / L.B.A. DECLARATION

CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF K.M.C. BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME & THAT THE SITE CONDITION INCLUDING THE ABUTTING ROAD CONFORMS WITH THE PLAN , WHICH HAS BEEN MEASURED AND VERIFIED BY ME.
IT IS A BUILDABLE SITE AND NOT A TANK OR FILLED UP TANK.

SOUMEN DAS BAIRAGI B. ARCH.,M.C.S.A.,A.I.I.A. CoA REGN. NO/CA/1972/12248

SIGNATURE OF L.B.A.

TITLE-
GROUND FLOOR PLAN,
DETAIL OF S.U.G.W.R. , SITE PLAN
& LOCATION PLAN.

PROJECT-
PROPOSED B+G+XIV STORIED RESIDENTIAL BUILDING U/S-R-26 (2a & 2b) OF K.M.C. BUILDING RULE 2009 IN DEVIATION FROM G+XV STORIED RESIDENTIAL BUILDING VIDE B.P. NO. 2013070043 DATED 08.05.2013 , FOR PREMISES NO. 30, SHAKESPEARE SARANI, WARD NO. - 063 , BOROUGH - VI , UNDER K.M.C. , P.S.- SHAKESPEARE SARANI , KOLKATA: - 700 017 .

PRINCIPAL ARCHITECTS

KAPADIA ASSOCIATES
architecture - urban design
112-114 Peninsula Center, Dr. S.S. Rao Road, Off. Ambedkar Road, Parel East, Mumbai 400 012
Tel : 91-22-6660 2838/39
Fax : 91-22-6660 2844

ASSOCIATE ARCHITECTS

SDB architects
P534, Raja Basanta Roy Road,Gr.Floor, Kolkata-700 029,W.B.India.
Tel: 033-4008 9565/66,
Email: sdb.archi@gmail.com

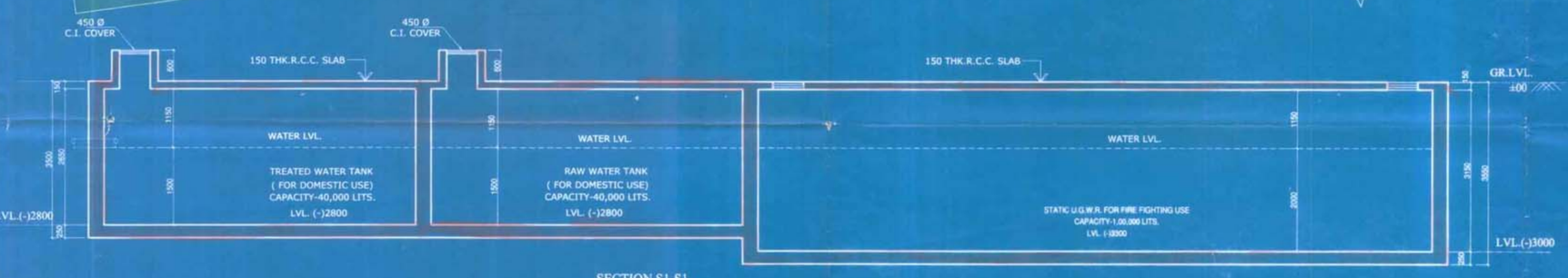
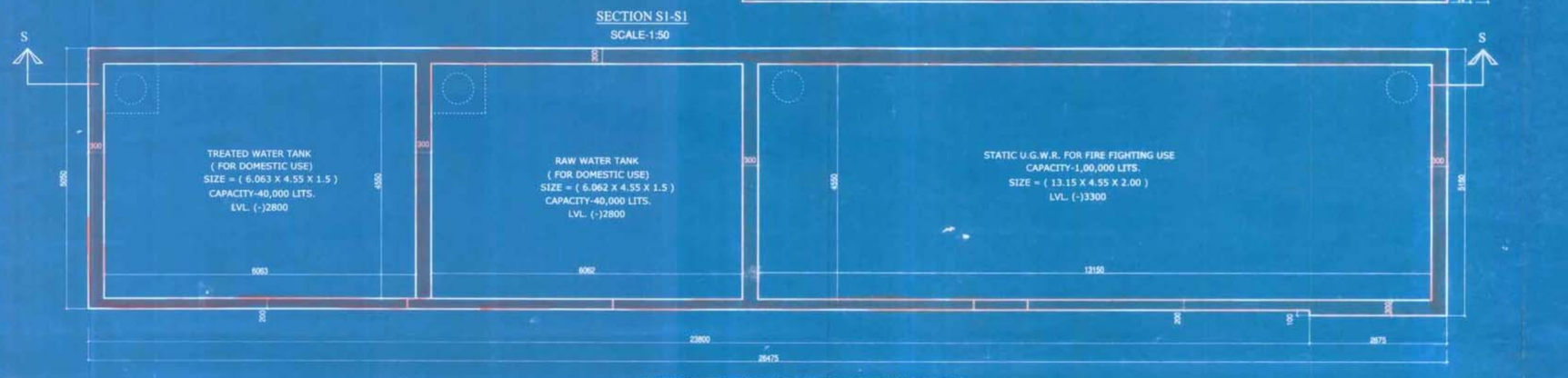
SCALE	DWG. NO.	DATE	DEALT	CHECKED
1 : 100	AS-01/06	17.10.14	PAPIA / RMPA	SDB

SCHEDULE OF DOORS & WINDOWS

NO.	SILL	LINTEL	SIZE
FD1	-	2150	1100X2150
FD	-	2400	1100X2400
D	-	2400	2000X2400
D1	-	2400	1200X2400
D2	-	2400	1100X2400
D2A	-	2150	1100X2150
D3	-	2400	900X2400
D3A	-	2150	900X2150
D4	-	2400	750X2400
D4A	-	2150	750X2150
D5	-	2400	1000X2400
D6	-	2400	1100X2400
D7	-	2150	1600 X 2150
SD1	-	2400	5000 X 2400
SD2	-	2400	3000X2400
SD3	-	2400	1850X2400
SD4	-	2400	1600X2400
DW1	-	2400	3700X2400
DW2	-	2150	1800X2400
DW2A	-	2150	1800X2150
DW3	-	2400	2225X2150
SFD	-	2400	3950X2400
SFD1	-	2400	3600X2400
W1	350	2400	2400X2050
W1A	350	2150	2400X1800
W2	350	2400	1800X2050
W2A	350	2150	1800X1800
W3	350	2400	1200X2050
W4	350	2400	850X2050
W5	1250	2400	750 X 1150
W6	350	2400	2400 X 2050
W7	1100	2400	1200 X 1300
W7A	1100	2150	1200 X 1050
W8	1250	2400	600 X 1150
W8A	1250	2150	600 X 900
W9	350	2400	5000 X 2050
C.G.	CURTAIN GLASS		
V	VENTILATOR		750X450

NOTE:
ALL EXTERNAL & INTERNAL WALLS ARE 200 MM TH.
UNLESS OTHERWISE MENTIONED.
ALL DIMENSIONS ARE IN MM.
T. - TREAD R. - RISER

SECTION S1-S1
SCALE-1:50



PLAN OF SEMI UNDER GROUND WATER RESERVOIR
SCALE-1:50