



Asstt. Engineer (C)
Bldg. Br. - IX

A.
1. ASSESSEE NO. - 110740500247
2. DETAILS OF REG. DEED - 1-1350 TO 1370-00053-2011.ADSR
ALIPORE, & 6 OTHERS.

4(a) AREA OF LAND (AS PER U.L.C.R.) - 1072.56 SQ.M.
b) CORNER SPILAY OF LAND GIFTED TO K.M.C - 3.05 SQ.M.
c) STRIP OF LAND GIFTED TO K.M.C. - 26.66 SQ.M.
FOR PASSAGE WIDENING

5. NO. OF STOREY - (G+XII)
6. NO. OF TENAMENTS - 12 NOS.
7. SIZE OF TENAMENTS - (200-300) - 12 NOS.

8.

1. GROUND COVERAGE - (24.49%) = 262.71 SQ.M.
2. ~~LAND~~ CONSUMED = 2.499
3. TOTAL COVERED AREA = 3212.435 SQ.M.
4. CAR PARKING AREA (IN GR.FL.) = 167.01 SQ.M.
5. TOTAL SERVICE AREA (IN GR.FL.) = 83.31 SQ.M.
6. NO. OF CAR PARKING - REQUIRED - 24 NOS.
PROVIDED 28 NOS.
COVERED IF NOS.
OPEN - 9+6(C.MECHANICAL)-17 NOS.

1 a) LAND AREA	- 1072.56 SQ.M.
b) CORNER SPLAY OF LAND GIFTED TO K.M.C.	3.05 SQ.M.
c) STRIP OF LAND GIFTED TO K.M.C. FOR PASSAGE WIDENING	26.66 SQ.M.

2.F.A.R. AVAILABLE: -2.5

3. PERMISSIBLE GROUND COVERAGE: (30.00%) = 536.28 SQ.M.

4. PROPOSED GROUND COVERAGE: (24.49%) = 262.71 SQ.M.

5. PERMISSIBLE TOTAL BUILT-UP AREA (EXCLUDING EXEMPTED AREAS) = 2681.40 SQ.M.

6. PROPOSED TOTAL BUILT-UP AREA (EXCLUDING EXEMPTED AREAS & CAR PARKING) = 3212.43 SQ.M.

7. PROPOSED AREAS :-

FIRE PUMP ROOM	=	47.79 SQ.M.
GROUND FLOOR	=	250.32 SQ.M.
TYPICAL FLOOR (1ST TO 17TH FL.) (242.86X132) SQ.M.	=	2914.32 SQ.M.
TOTAL	=	3212.43 SQ.M.

8. CAR PARKING ADVANTAGE TAKEN	=	167.01 SQ.M.
9. W.C. AREA IN ROOF	=	3.98 SQ.M.
10. TOTAL C.B. AREA IN ALL FLOORS	=	266.50 SQ.M.
11. TOTAL LOFT AREA IN ALL FLOORS	=	97.29 SQ.M.
12. TOTAL AREA EXEMPTED FOR F.A.R. CALCULATION (a + b)	=	364.50 SQ.M.
a) STAIR WAYS AREA	=	286.50 SQ.M.
b) LIFT LOBBY AREA	=	78.00 SQ.M.
13. PROPOSED TOTAL BUILT-UP AREA (EXCL. EXEMPTED AREAS BUT INCL. W/IN CAR PARKING AREA)	=	2847.95 SQ.M.
15. PROPOSED F.A.R. = $\frac{2847.95 - 167.01 \text{ SQ.M.}}{1072.56 \text{ SQ.M.}}$	=	2.499

Muyah
United & Lawful Attorney

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

SANJIV J. PAREKH
M.E.(STRUCT), B.C.E., PGCGM,
C.(ENG.)-1, MSCE, ASCE, FIE-(F-018202-4)
E.S.E. No. 104 (I) K.M.C.
SIGNATURE OF E.S.E.

SANJIB GUHA
BSC, BCE, FIE (F-115664-5)
CHARTERED ENGINEERS
KMC, E.S.C. No. - 1/88

CERTIFICATE OF ARCHITECT

I DO HEREBY BY CERTIFY WITH FULL RESPONSIBILITY THAT THE SURROUNDING PLOT HAS BEEN DEVELOPED AS PER K.M.C. REGULATIONS. K.M.C. HAS BEEN ISSUED FROM TIME TO TIME THAT THE WIDTH OF THE ABUTTING ROAD CONFORM WITH THE PLAN AND IT IS A BUILDABLE SITE. NOT A TANK OR A FILLED UP TANK. THE SITE PLAN, LOCATION PLAN AGREES WITH THE SITE. THE PLOT IS DEMARCATED BY BOUNDARY WALLS & MEASUREMENTS TALLY WITH THE REGD. DEED PLAN. THE EXISTING STRUCTURE AS SHOWN FULLY OCCUPIED BY OWNERS AS PER OWNERS UNDERTAKING.

JAY PRAKASH BHARAT KUMAR AGRAWAL
B. Arch., A.I.A.
Reg. No. CA / 86 / 10098
ARCHITECT SL. NO. - 32(A)

TITLE _____

GROUND FLOOR PLAN, SITE PLAN, LOCATION PLAN & DETAIL
OF UNDER GROUND WATER RESERVOIR, FIRE PUMP ROOM.

PROJECT-

PROPOSED (G + XII) STORIED RESIDENTIAL BUILDING AT
PREM. NO. 46A, ALIPORE ROAD, KOLKATA, WARD-NO. 74,
BOROUGH- IX, P. S. - ALIPORE.

ARCHITECTS

AGRAWAL & AGRAWAL

BARODA KOLKATA

SCALE	DATE	DEALT	CHECKED
1: 100	23.03.15	MITHUN	SUPRIYA

