1. ASSESSEE NO. -110732400175
2. DETAL OF REGISTERED DEED :-
BOOK NO.-1, VOLUME NO.-2, PAGE NO.-3498 TO 3516
BEING NO.- 00421, YEAR - 2010
3. DETAL OF POWER OF ATTORNEY:-

4.a) AREA OF PLOT - 887.216 SQM.
4.b) NO. OF STOREY - G+V
5. NO. OF TENEMENTS :- 8 NOS.
6. PROJ. GROUND COVERAGE (45.87%) - 400.314 SQM.
PROJ. FAR - 2.311
TOTAL COVERED AREA - 2697.75 SQM.
4.GROUP SERVICE AREA - 52.42 SQM.
5.SHOP AREA(GR.FL) - 36.40 SQM.
6.TOTAL CAR PARKING AREA AT GR. FL. - 238.717 SQM.
7.TOTAL NO OF CAR PROVIDED =28 NOS.
(BASEMENT=8 NOS., GROUND COVERED=13 NOS., MECHANICAL=7)

- AREA STATEMENT :-

AREA OF PLOT (1SK.-4CH.-10 SR.) = 887.216 SQM.
(AS PER DEED)
PERMISSIBLE F. A. R. = 3.0
PERMISSIBLE BUILT UP AREA = 2661.648 SQM
887.216*3.0
PERM. GROUND COVERAGE (50%) = 443.608 SQM.
PRO. GROUND COVERAGE (45.87%) = 400.314 SQM.
PROPOSED BASEMENT AREA = 390.451 SQM.
PROPOSED GROUND FLOOR AREA = 331.537 SQM.
PROPOSED 1ST FLOOR AREA = 394.606 SQM.
PRO. TYP. (2ND-5TH) FLOOR AREA = 395.289 SQM.
PRO. TOTAL BUILT UP AREA = 2697.75 SQM.
390.451+331.537+394.606+4*395.289=4 FLS.
DEDUCTION
STAIR AREA (15.75%) = 84.5 SQM.
LIFT LOBBY AREA (9%) = 36.0 SQM.
PRO. TOTAL BUILT UP AREA AFTER DEDUCTION = 2597.25 SQM.
2697.75-(84.5+36.0)
CAR PARKING AREA AT BASEMENT FLOOR = 280.0 SQ.M
CAR PARKING AREA AT GROUND FLOOR = 236.717 SQ.M
PRO. TOTAL BUILT UP AREA FOR = 2050.533 SQ.M.
2567.25-(280.0+236.717)
PROPOSED F. A. R. (2050.533/887.216) = 2.311

CAR PARKING CALCULATION

COMMERCIAL:-
SHOWROOM CARPET AREA(GR.FL) = 24.6 SQ.M.
NO OF CAR REQD. = 1 NO.
OFFICE CARPET AREA(1ST.FL) = 240. SQ.M.
NO OF CAR REQD. = 6 NOS.
RESIDENTIAL:-
FLAT AREA ABOVE 200 SQM. = 8 NOS.
NO OF CAR REQD. =16 NOS.
TOTAL NO OF CAR REQD. (8+16) =22 NOS.
TOTAL NO OF CAR PROVIDED (21+7) =28 NOS.
(BASEMENT=8 NOS, GROUND COVERED=13 NOS, MECHANICAL=7)
WAREHOUSE AREA = 414 SQM.

CALCULATION OF PARKING AS PER KMC BYELAWS

SCHEDULE OF DOORS & WINDOWS

TYPE	SILL	LINTEL	SIZE	TYPE	SILL	LINTEL	SIZE
JH	-	2100	1525X2100	V1	900	2100	1525X1200
D1	-	2100	900X2100	V2	900	2100	900X1200
D2	-	2100	850X2100	V3	900	2100	900X1200
D3	-	2100	750X2100	V4	1650	2100	1500X1200
D4	-	2100	800X2100	V5	1650	2100	1500X1200
D5	-	2100	1500X2100	V	1650	2100	2100

GENERAL NOTES
1.ALL DIMENSIONS ARE IN MM.
2.ALL EXTERNAL WALLS 250m. & 200TH. & INTERNAL WALLS 125TH. & 100TH. ARE PROPOSED.
3.ALL MASONRY WORK ARE BOUNDED BY CEMENT MORTAR (1:6) & (1:4).
4.STAIRS, LIFT LOBBY & FLOORS & INTERNAL PLASTER WORK TO BE DONE IN RICH QUALITY.
5.ALL CONC. GRADE IS M100 (1:1.5:3)

M/S PANORAMA ESTATE PVT. LTD.
Director/Authorised Signatory
SIGNATURE OF OWNER

CERTIFICATE OF STRUCTURAL ENGINEER
CERTIFIED THAT, THE STRUCTURAL DESIGN & DRAWINGS OF BOTH FOUNDATION & SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE WIND LOAD & THAT THE SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING ROAD CONFORM WITH THE PLAN AND IT IS A BUILD RISE SITE AND NOT A TANK OR A FILLED UP TANK.

SANJIV J. PAREKH
M.E.(STRUCT.E.) P.G.DIP.(J.ENG.)
REGD. NO. STE/M/1465/212
F.I.E., M.I.V.S.E.
SIGNATURE OF STRUCTURAL ENGINEER

CERTIFICATE OF ARCHITECT
THE L.B.A. HAS CERTIFIED ON THE PLAN ITSELF WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN WORKED UP AS PER PROVISIONS OF K.M.C. BYE LAWS AND ALSO FROM TIME TO TIME AND THAT THE SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING ROAD CONFORM WITH THE PLAN AND IT IS A BUILD RISE SITE AND NOT A TANK OR A FILLED UP TANK.

Rajkumar Agarwal
Architect
Member of Council of ***
Architects Cl. Act, ***

SIGNATURE OF ARCHITECT

TITLE
GROUND FLOOR PLAN, BASEMENT PLAN, 1ST FLOOR PLAN, TYPICAL FLOOR PLAN, (2ND TO 5TH), ROOF PLAN, FRONT ELEVATION, SECTIONS, SITE PLAN, EXISTING STRUCTURE, LOCATION PLAN, WATER RESERVOIR DETAIL.

PROJECT
PROPOSED B+G+V (19.8 M.) STORIED RESIDENTIAL BUILDING AT PPE. NO :- 32, SHYAMAPROSAD MUKHERJEE ROAD, WARD NO.-071, BOROUGH NO.-IX, KOLKATA -700025.

DATE	JOB. NO.	DRAFT	CHECKED	SHEET NO.
13.01.14	WORK/2013/499	PARTHA	NIRMAL	1 OF 1

SCALE
1=50, 100, 200, 400, 600, 1000

ARCHITECT

RAJ AGRAVAL & ASSOCIATES
83, KOYLA STREET, KOLKATA - 19

EXISTING STRUCTURE
SCALE=1:200

LOCATION PLAN
SCALE=1:4000

SECTION AT B-B

SECTION AT A-A

ROOF PLAN

TYPICAL FLOOR PLAN(2ND TO 5TH)

1ST FLOOR PLAN

BASEMENT PLAN

GROUND FLOOR PLAN

SITE PLAN
SCALE=1:600

DETAIL OF UNDERGROUND WATER TANK
CAPACITY-1800 GALLONS
SCALE:- 1:50

FRONT ELEVATION

SECTION

PLAN

THE KOLKATA MUNICIPAL CORPORATION
BUILDING PERMIT
Application No. 2014070025
Date 16/1/14 Borough No. IX
Ex-Engineer / Asstt.-Engineer
Bor. No. IX Bor. No.
BUILDING DEPARTMENT

THE SANCTION IS VALIED UP TO 15/1/19

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