

SITE PLAN OF PROPOSED (B+G+V) STORED RESIDENTIAL CUM COMMERCIAL BUILDING OF (1) MD.EHSAN MALLICK S/O ABDUL MALLICK. (2) JARINA KHATOON W/O MD.EHSAN MALLICK. WITH CONSTITUTED POWER OF ATTORNEY M/S. ADITYA INFRA. ON R.S PLOT NO - 23252,23253,23254, KH NO - 13319 MOUZA - A.M. J.L.NO - 20 WARD NO - 43 (new) 17 (old) P.S.- ASANSOL (S) AT - G.T.ROAD (E) OPP- EASTERN RAILWAY GIRL'S HIGH SCHOOL. ASANSOL.

OFFICE USE ONLY

Nayan Nayan
B.A. Architect Engineer
Asstt. Municipal Corporation



Asstt. Engineer
Asstt. Municipal Corporation

Supervising Engineer
Karnal Municipal Corporation

SITE PLAN APPROVED
SECRETARY 7/3/18
Karnal Municipal Corporation

ORDER No. 239/SF/RC/10/18
DATE: 09.03.18

AREA STATEMENT :-
LAND AREA - 3701 - 08 CH - 00 SQ. FT. = 2508.360 SQ.M.
CORNER SPAY FREE GIFTED TO A.M.C. : 3.125 SQ.M.
EFFECTIVE LAND AREA : 2505.235 SQ.M.
PERMISSIBLE GROUND COVERAGE @ 50% OF 1252.618 SQ. M.

PROPOSED GROUND COVERAGE :-
COVERAGE IN BLOCK (A) : 865.527 SQ.M.
COVERAGE IN BLOCK (B) : 385.42 SQ.M.
COVERAGE IN BLOCK A & B JOIN PORTION : 1.57 SQ.M.
TOTAL GROUND COVERAGE in A-B & JOIN PORTION = 1252.517 SQ.M. (49.99%)

PORTION BLOCK - A
BASEMENT AREA : 865.527 SQ.M.
GROUND FLOOR AREA : 861.142 SQ.M.
1ST FLOOR AREA : 865.527 SQ.M.
2ND FLOOR AREA : 865.527 SQ.M.
3RD/4TH/5TH FLOOR AREA : 864.761 SQ.M.
TOTAL AREA : 6022.006 SQ.M.

PORTION BLOCK - B
BASEMENT AREA : 385.42 SQ.M.
GROUND FLOOR AREA : 382.643 SQ.M.
1ST/2ND/3RD/4TH/5TH FLOOR AREA : 385.42 SQ.M.
TOTAL FLOOR AREA : 2695.163 SQ.M.

COMMERCIAL AREA :-
(861.142 + 382.643 X 2) + 2974.839 SQ.M.
RESIDENTIAL AREA - IN BLOCK A & B (854.761 X 3) + (385.42 X 5) = 4491.383 SQ.M.

CALCULATION OF F.A.R
TOTAL FLOOR AREA :- 5156.479 + 2309.748 = 7466.227 SQ.M.
PORTION - A & PORTION - B JOIN AREA :- (1.57 X 6) = 9.42 SQ.M.
TOTAL SERVICE AREA :- 699.808 SQ.M.
TOTAL NET FLOOR AREA :- (7466.227 + 9.42) - 699.808 = 6780.616 SQ.M.
F.A.R = 6780.616/2505.235 = 2.707

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

Suvankar Chaudhuri
Suvankar Chaudhuri
B.C.E., M.A.C.S., I.C.N.A., M.E.E.,
Licence No: AMCO740/15
Structural Engineer
Chartered Engineer (No. 25190)
Registered Value (VA) = 27
Geotechnical Consultant
SIGNATURE OF STRUCTURAL ENGINEER

DECLARATION OF ENGINEER
I HAVE CERTIFIED ON THE PLAN MYSELF WITH FULL RESPONSIBILITY THAT BUILDING RULES 1990 AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITIONS INCLUDING THE ABUTTING ROAD CONFORM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE AND NOT A TANK OR A FIELDED UP LAND.

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Licence No: AMCO740/15
Structural Engineer
Chartered Engineer (No. 25190)
Registered Value (VA) = 27
Geotechnical Consultant
SIGNATURE OF ENGINEER

MD. Ehsan Mallik
जतिना पवन
SIGNATURE OF OWNER

