

Terms & Conditions:-

- 1) STP of requisite capacity is to be installed in the campus by the Builder/Owner
- 2) Water Harvesting and Green area is to be maintained in the premises
- 3) Solar power is to be installed in the campus

PARKING CALCULATION:

CAR PARKING FOR RESIDENTIAL = 28%
TOTAL REQUIRED CAR PARKING
= 383.25 (383.25/4000) X 25% = 94.56 sq.m.
TOTAL REQUIRED CAR PARKING AREA = 164.9 SQM (BLOCK 9)
BASEMENT PARKING AREA = 385.57 SQM (BLOCK 8)
TOTAL COVERED PARKING AREA = 362.89 SQM (BLOCK 8 + 9)
TOTAL COVERED PARKING PROVIDED
385.57 + 442.54 = 801.10 = 888.21 sq.m.

1. FORMATION - R.C.C. UNDER FLOOR SLAB FOUNDATION WITH 100mm DEEP WITH 100mm R.C.F. REINFORCEMENT
2. SUPER STRUCTURE - 1st CLASS BRICK WORK IN SUPER STRUCTURE WITH CHALK WHITE WASH
3. PLASTER - HENST PL. AND G.L. AS SHOWN IN SECTION.
4. FLOORING - 120MM L.P.L. POLISHED FLOORING
5. TILES - 450MM X 450MM POLISHED MOCA OVER GROUT WITH THE BRICK FLAT SLOPED DOWNWARD FILLING.
6. ROOF - 150MM DEEP OF CONCRETE WITH 100MM R.C.C. REINFORC.
7. DOORS - 450MM X 2100MM TO BE GAL. WOOD.
7.1. WINDOWS - ALL WINDOWS TO BE FULLY GLAZED WITH GL.
8. PLASTER - 12MM THK CEMENT PLASTER ON BOTH SIDE OF BRICK WORK.
9. COLORADO - COLOR OR WHITE WASH AS SHOWN

AREA CALCULATION EXISTING -

WATER TANK CALCULATIONS: RESIDENTIAL CALCULATION: TOTAL NO. OF FLAT = 39 HRS. EACH FLAT 3 PERSON TOTAL NO. OF PERSON = 20 x 3 = 180 PERSON TOTAL NO. OF WATER TANK AREA = 1150 SQM TOTAL REQD AREA OF WATER TANK = 180x135 = 24300 SQM FIRE WATER TANK = 10000 LBS TOTAL REQD AREA OF WATER TANK (10000 LBS / 100000 = 0.1 SQM) PROVIDE AREA OF WATER TANK SIZE (10000 LBS / 1.5 x 2.25 x 1.55 FT) (10000 / 2.25 x 1.55 x 1.55 = 24.13 SQM) PROVIDE WATER TANK CAPACITY 18.24 x 2.25 = 38.85 GPM = 38850 LTRS.	(BLOCK A) - EXISTING BASINMENT FLOOR B/U AREA = 7.98 SQM. GROUND FLOOR B/U AREA = 373.31 SQM. 1ST FLOOR B/U AREA = 390.13 SQM. 2ND FLOOR B/U AREA = 390.13 SQM. 3RD FLOOR B/U AREA = 390.13 SQM. 4TH FLOOR B/U AREA = 405.52 SQM. TOTAL B/U AREA = 1597.18 SQM.
(BLOCK B) - PROPOSED BASINMENT FLOOR B/U AREA = 5.43 SQM. GROUND FLOOR B/U AREA = 349.79 SQM.	(BLOCK B) - PROPOSED BASINMENT FLOOR B/U AREA = 5.43 SQM. GROUND FLOOR B/U AREA = 349.79 SQM.

TOTAL B/UP AREA = (1957.10 + 1826.15) SQM
= 3783.25 SQM
FAR = 3783.25/1692.81 = 2.2359

PLOT DETAILS :-	
PROPOSED RESIDENTIAL BUILDING FOR PLOT OWNER:-	

<p>APPLICANT PLOT</p>	<p>PLOT DETAIL :- MAUZA - MORRAMPUR MOHALLA - SALIMPUR AHARA, PS - GANDHI MADAN, WARD NO-02 SURVEY PLOT NO - 383, 386, THANA NO - 05, TOLUZI NO-205, DIST - PATNA</p>
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		K. Suresh Singh	Sd/- K. Suresh Singh
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SIGNATURE OF OWNER	SIGNATURE OF ARCHITECT / ENGINEER
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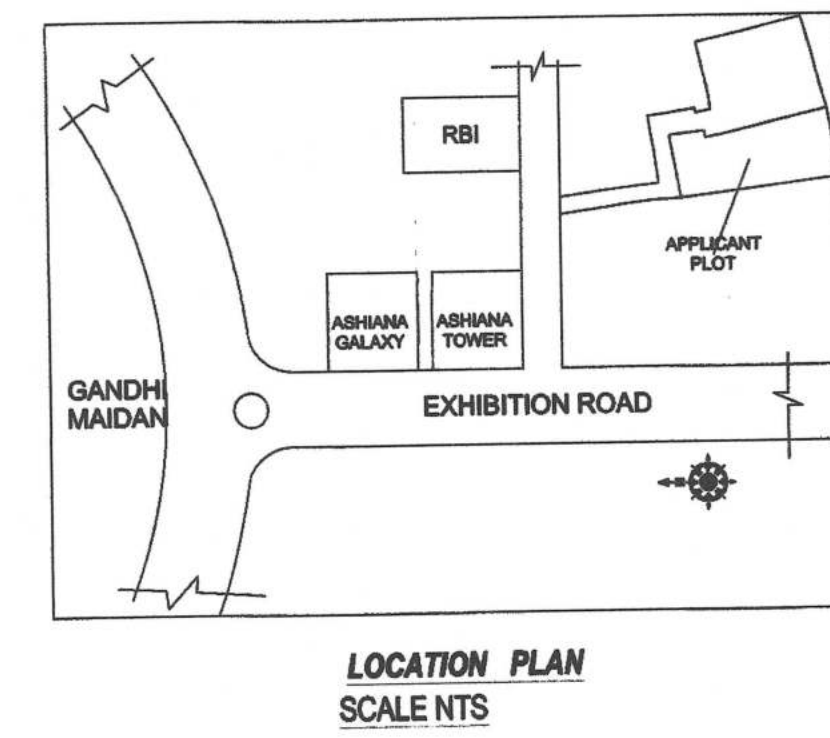
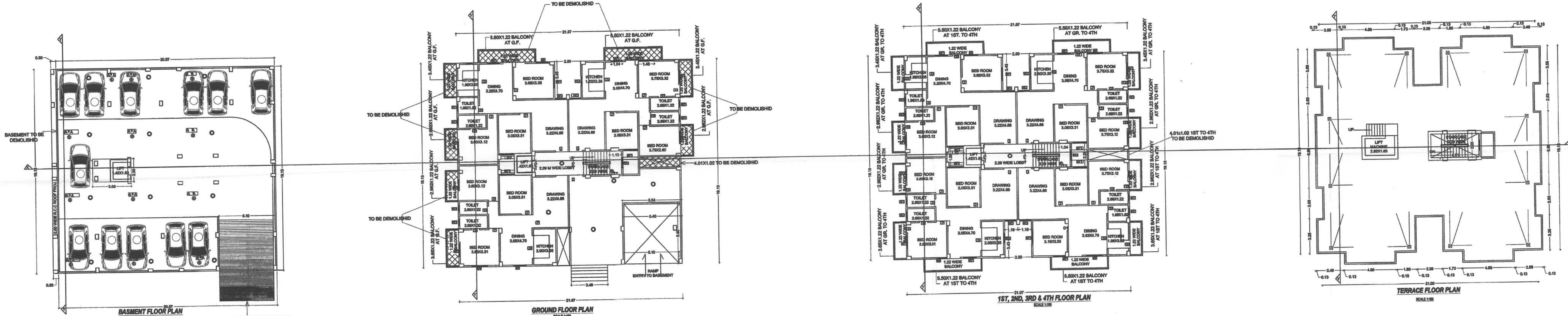
3.58

PATNA MUNICIPAL CC
PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)
P/SAL/PUR AHRA/PAN-B+G+4/530/2017 d. 5+4/

by the Municipal Commissioner, Palna on.....
Date 10/11/2023.....

निदेशक

28/12/2023



28/12/2023
श्री म. कुमार
प्रधान प्रारूपक
शहरी योजना
भटना नगर निगम