SHEET NO: 1/8

DWG TITLE:- SITE PLAN ALL WINGS , FOR PLOT NO. 2

| | | | |
|---|---|---|---|
| 1. TOTAL AREA OF PLOT NO. 02 | | = 9166.091 | SQ.M. |
| 2. NET PLOT AREA FOR FSI AS PER SANCTIONED LAYOUT PLAN | | = 9624.795 | SQ.M. |
| 3. PERMISSIBLE F.S.I. | 1.30 | = 13549.274 | SQ.M. |
| 4. ADDITIONAL FSI WITH PAYMENT OF PREMIUM | 0.20 | = 1924.879 | SQ.M. |
| 5. NET PERMISSIBLE B/UP AREA (3+4) | | = 13474.153 | SQ.M. |
| 6. PROPOSED B/UP AREA | | = 13331.778 | SQ.M. |
| 7. BALANCE B/UP AREA (13474.153 - 13331.778) | | = 142.375 | SQ.M. |

## B/UP AREA

| | |
|---|---|
| 'A' WING | 2781.126 |
| 'B' WING | 2781.126 |
| 'C' WING | 2782.264 |
| 'D' WING | 2493.566 |
| 'E' WING | 2493.566 |
| TOTAL | 13331.778 |

## BALCONY AREA STATEMENT

| | OPEN BAL. AREA | ENC. BAL. A. | NET BAL. AREA | EXCESS BAL. AREA |
|---|---|---|---|---|
| A' WING | 322.420 | 84.014 | 406.434 | NIL |
| B' WING | 322.420 | 84.014 | 406.434 | NIL |
| C' WING | 143.346 | 268.500 | 411.847 | NIL |
| D' WING | 129.012 | 241.650 | 370.662 | NIL |
| E' WING | 129.012 | 241.650 | 370.662 | NIL |
| TOTAL | 1046.210 | 919.838 | 1966.039 | NIL |

## PLOT NO. 2 = TOTAL B/UP AREA

| WING | B/UP | BAL.C. | TERRACE | PARKING | FIRE-STAIR | STAIRCASE LIFT,M.C. MACHINE RM. | U.G. WATER TANK |
|---|---|---|---|---|---|---|---|
| A' WING | 2781.126 | 406.434 | 284.362 | 538.865 | 84.358 | 43.319 | 15.00 |
| B' WING | 2781.126 | 406.434 | 254.362 | 538.865 | 84.358 | 43.319 | 15.00 |
| C' WING | 2782.264 | 411.847 | 269.362 | 474.902 | 87.228 | 44.613 | 15.00 |
| D' WING | 2493.566 | 370.662 | 208.788 | 474.902 | 74.496 | 44.613 | 15.00 |
| E' WING | 2493.566 | 370.662 | 208.788 | 474.902 | 74.496 | 44.613 | 15.00 |
| TOTAL | 13331.778 | 1966.039 | 1165.661 | 2501.434 | 404.934 | 220.477 | 75.00 |

NET TOTAL = 19,686.049

## PARKING AREA STATEMENT

"WING A"
proposed 28 tenement b/up area between 50-100 sq.m.
* for 3 tenements having built-up area between 50-100 sq.m.
required parking for 3 tenement : car:1 scooter :3 cycle :3
required parking 10 car, 28 scooter , 28 cycle parking
50% required additional parking 5 car, 14 scooter , 14 cycle parking
total required parking 15 car, 42 scooter, 42 cycle parking

"WING B"
proposed 28 tenement b/up area between 50-100 sq.m.
* for 3 tenements having built-up area between 50-100 sq.m.
required parking for 3 tenement : car:1 scooter :3 cycle :3
required parking 10 car, 28 scooter , 28 cycle parking
50% required additional parking 5 car, 14 scooter , 14 cycle parking
total required parking 15 car, 42 scooter, 42 cycle parking

"WING C"
proposed 46 tenement b/up area between 50-100 sq.m.
* for 3 tenements having built-up area between 50-100 sq.m.
required parking for 3 tenement : car:1 scooter :3 cycle :3
required parking 14 car, 42 scooter , 42 cycle parking
50% required additional parking 7 car, 21 scooter , 21 cycle parking
total required parking 21 car, 63 scooter, 63 cycle parking

"WING D"
proposed 36 tenement b/up area between 50-100 sq.m.
* for 3 tenements having built-up area between 50-100 sq.m.
required parking for 3 tenement : car:1 scooter :3 cycle :3
required parking 12 car, 36 scooter , 36 cycle parking
50% required additional parking 6 car, 18 scooter , 18 cycle parking
total required parking 18 car, 54 scooter, 54 cycle parking

"WING E"
proposed 36 tenement b/up area between 50-100 sq.m.
* for 3 tenements having built-up area between 50-100 sq.m.
required parking for 3 tenement : car:1 scooter :3 cycle :3
required parking 12 car, 36 scooter , 36 cycle parking
50% required additional parking 6 car, 18 scooter , 18 cycle parking
total required parking 18 car, 54 scooter, 54 cycle parking

Total Net Parking:

| "WING" | CAR | SCOOTER | CYCLE |
|---|---|---|---|
| "WING A" | 15 | 42 | 42 |
| "WING B" | 15 | 42 | 42 |
| "WING C" | 21 | 63 | 63 |
| "WING D" | 18 | 54 | 54 |
| "WING E" | 18 | 54 | 54 |
| ALL TOTAL PARKING | 87 | 255 | 255 |

Parking Provided :

| | |
|---|---|
| CAR PARKING (LARGE) | 44 X 2.50 X 5.00 = 550.00 SQ.M. |
| CAR PARKING (SMALL) | 43 X 2.30 X 4.50 = 445.05 SQ.M. |
| SCOOTER PARKING | 255 X 1.00 X 2.00 = 510.00 SQ.M. |
| CYCLE PARKING | 255 X 0.50 X 1.40 = 178.50 SQ.M. |

BELONGING TO :

SHRI. VILAS ANANT MORGADE
SHRI. SHIRISH ANANT MORGHADE

PREVIOUS PERMIT NO: DATE:-

PROJECT TITLE :

PROPOSED BUILDING PLAN FOR MULTI FAMILY DWELLING UNIT ON PLOT NO. 2, SURVEY NO. 67/2 OF MOUZA - SHANKARPUR, P.H. NO. 42, TAH.:-NAGPUR (GRAMIN), DIST. :- NAGPUR.

REFERENCE:-
PLOT BOUNDRY SHOWN IN THUS
PROPOSED CONSTRUCTION SHOWN IN THUS
PROPOSED ROAD WIDENING SHOWN IN THUS

| SCALE: | DRN. BY: | CHKD BY: | APR. BY: | NORTH | DATE: |
|---|---|---|---|---|---|
| 1 : 100<br>1 : 200 | SURENDRA | | | | 17.01.16 |

OWNER'S SIGN :

SHRI. VILAS ANANT MORGADE
SHRI. SHIRISH ANANT MORGHADE

ARCHITECT'S SIGN :

PRASHANT GATPAYE
B. ARCH. (NGIS.) & TVPC, M.C.A.
REG. NO. CA/2013/73668
REG. NO. 801, 802
MAHA. REG. No. R-222


design cell
ARCHITECTS & INTERIOR DESIGNERS
18, "Pratibha Sankul", L Bhagwagar Layout
North Ambazari Road, Nagpur - 440 010
Ph. : 2282257 , 2544882


FIRE CONSULTANT


ALERT MULTIPURPOSE SERVICES
202, Agrawal Mansion,
Rani Durgavati Square,
Nagpur 440034
Contact No.: 9822282186
Email: alertfire.protection@gmail.com


INDEX

- FIRE DOOR
- ABC FIRE EXTINGUISHER
- FIRE PUMP
- FIRE CONTROL PANEL
- FIRE MANUAL CALL POINT
- FIRE HOOTER
- FIRE HYDRANT VALVE
- HP = HYDRANT PIPE
- HR = HOSE REEL
- HB = HOSE BOX
- FIRE SERVICE INLET
- BUTTERFLY VALVE
- NON RETURN VALVE
- YARD HYDRANT STAND POST
- 0.100M DIA PIPE LINE

"Approved tentatively for Fire NOC Only"

M. I. T.
L.S. NO. 631
L.S. Valid
up to 31-12-2020

Building Engineer (Metro)
N.I.T. Nagpur.

PLOT NO. 2

SR. NO. 59

"WING A"

"WING A" PROPOSED CONSTRUCTION G + 7 FLOOR H = 23.25 MTR.

"WING E" PROPOSED CONSTRUCTION G + 6 FLOOR H = 20.40 MTR.

"WING E"

This Sanction is Subject To Conditions Mentioned in Release Letter Of N.I.T. Dt. 02/12/2015

This sanction is subject to conditions of NA order Dt. 23/12/2015 N.A. order No. ——

OFFICE OF THE NAGPUR IMPROVEMENT TRUST
Special planning authority for Nagpur Metropolitan Area
Building Permit No. 2016/Bldg/(Metro)/572/1283/770
Date 4-1-2016
SANCTIONED
Building Engineer (Metro)
Nagpur Improvement Trust

OFFICE OF THE CORPORATION OF THE CITY OF NAGPUR.
(FIRE SERVICE)
No Objection Certificate hereby issued by Fire Service Dept. for the proposed constructions.
The scope of this approval is Restricted to Fire protection arrangements only.
Please see conditions mentioned Vide
No. G. A. /1284/ dt. 21/12/2015 & 31/12/2015
Chief Fire Officer
Fire Services M.C. Nagpur

Subject to the Condition laid down by Fire Brigade Deptt. Nagpur Mpl. Corporation Vide Letter No. G.A./1284/dt.31-12-15 & 29/3/16

"WING D" PROPOSED CONSTRUCTION G + 6 FLOOR H = 20.40 MTR.

"WING D"

"WING B"

"WING B" PROPOSED CONSTRUCTION G + 7 FLOOR H = 23.25 MTR.

"WING C" PROPOSED CONSTRUCTION G + 7 FLOOR H = 23.25 MTR.

"WING C"

Title Sanction is Subject to Conditions Mentioned in Development agreement Dt. 09/11/15 with N.I.T.

SUBJECT TO THE PROVISIONS OF STRUCTURAL DESIGN SUFFICIENCY CERTIFICATE DATED 29/3/2016 OF STRUCTURAL DESIGNER AND APPLICANT

Necessary arrangement for rain water harvesting shall be done.

Subject to the provisions of structural drawings submitted by applicant.

Subject to development of proposed 12.2m wide approach road by applicant.

Subject to amendment letter and revised layout plan dated 29-03-2016 regarding revision of approach road in place of 9.00 m to 12.00 m.

SITE PLAN SCALE:- 1:200

Subject to terms and condition of Government circular dated 30-01-2016 that Developer have to construct the temporary shade, toilet and arrangement of drinking water for the labours.

AMINITY SPACE
2022.064 SQ. MT.

24.00 MT WIDE ROAD

OPEN SPACE

Existing 9.00 wide Road from Sanctioned Layout bearing Kh. No. 66/1, 66/2

12.00 M wide Road

3.00 M. WIDENING FROM KH. NO. 66/3

KH. NO. 66/1

KH. NO. 66/3

150 MTR. WIDE ROAD

SOAK PIT

PLAN (septic tank)

SECTION 7-7

PLAN

RAINWATER HARVESTING DETAIL

HOT WATER PIPE
COLD WATER PIPE
WATER TANK
INSULATED STORAGE TANK
ROCKWOOL INSULATION
BHEL
STAINLESS STEEL TANK FOR HOT WATER
HOT WATER OUTLET TO USER POINT
TOUGHENED GLASS COVER PROTECTS THE HEAT ABSORBER (COLLECTOR)
RUBBER TUBES (COPPER TUBES FINS SELECTIVELY COATED BLACKCHROME TO ABSORB SUN'S HEAT)

SOLAR WATER HEATING SYSTEM