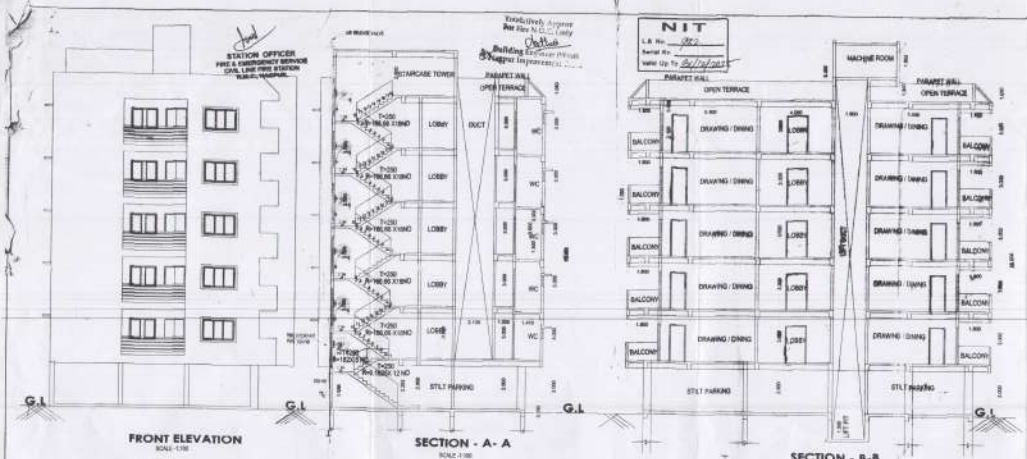
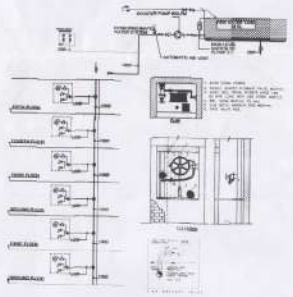


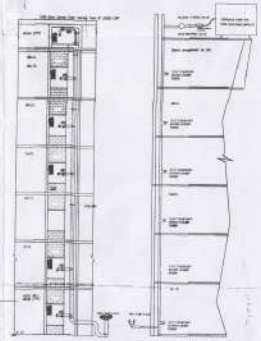

FRONT ELEVATION
SCALE-1:100

SECTION - A- A
SCALE-1:100

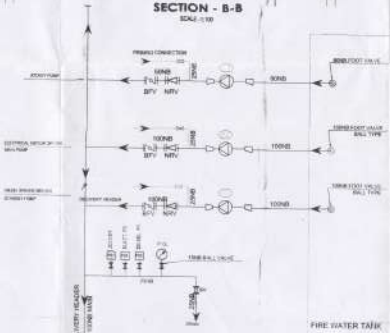
SECTION - B-B
SCALE-1:100

NIT
L.B. No. 462
Serial No.
Valid Up To 31/12/2021





TYP.ARGT. OF Down Comer System




Note:-The Fire Fighting System are design as per Table 23 of NBC2005 Part IV ( Residential Build. 'A' Sub Division 'C' part 2 for Gr. Floor to 6th Floor)...

NOTE:-ALL EXTINGUISHER ARE IS MARK AND OF RELEVANT STANDARD AND SHOULD BE SELECT AS PER THE CLASS OF FIRE AND AT APPROPRIATE PLACES

NOTE:-ACCESS PATH SHOULD BE KEEP OBSTRUCTION FREE

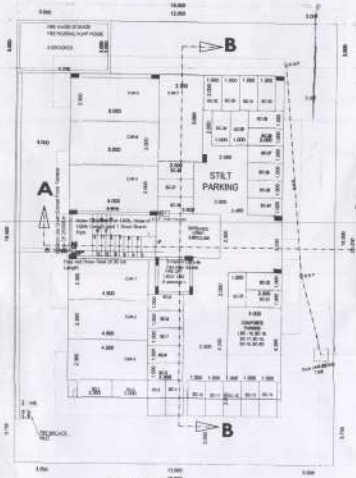
NOTE:-SINAGES ARE INSTALLED AS PER RELEVANT IS AND AT APPROPRIATE PLACES

| SYMBLE | DESCRIPTION |
|---|---|
| | 2WAY FIRE BRIGADE INLET |
| | 100M NON RISING SPINDLE SLUICE VALVE CHAMBER |
| | RISING SPINDLE CI GATE VALVE (ABOVE GROUND) |
| | NON RETURN VALVE |
| | HOSE REEL DRUM WITH HOSE PIPE |
| | FIRE HOSE CABINET |
| | SINGLE HEADED YARD HYDRANT |
| | 100 mm dia CI PIPE FOR DOWN Comer |
| | Manual Call Point With Hooter |

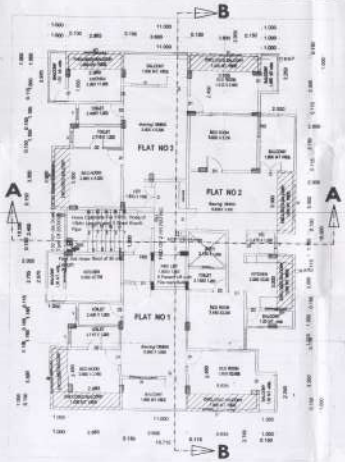
| | DESCRIPTION |
|---|---|
| | FIRE WATER PIPE |
| NRV | NON RETURN VALVE (NRV) |
| BFV | BALL VALVE (BFV) |
| | BUTTERFLY VALVE (BFV) |
| | ECCENTRIC REDUCER (ECC) |
| | CONCENTRIC REDUCER (CON) |
| PS | PRESSURE SWITCH (PS) |
| PG | PRESSURE GAUGE (PG) |
| | PIPE SUPPORT |

| TAG NO. | NATURE OF DRIVE | DESCRIPTION | NOMINAL FLOW (LPM) | HEAD (MRC) |
|---|---|---|---|---|
| P1 | ELECTRIC MOTOR | JOCKEY PUMP | 180 LPM | 55 |
| P2 | ELECTRIC MOTOR | MAIN PUMP | 1200 LPM | 55 |
| P3 | DIESEL ENGINE | STAND BY PUMP | 1200 LPM | 55 |

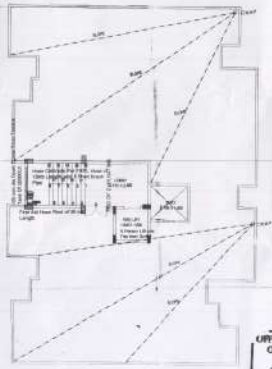
OFFICE OF THE NAGPUR IMPROVEMENT TRUST
Building Permit No. NIT/CE/BP/EE/AUC-G/ 0107/ 2017-18/ 0831/2021/ 961
Date 13/12/2021
SANCTIONED
Building Engineer (West)
Nagpur Improvement Trust




ROAD 9.00 MT. WIDE
GROUND FLOOR PLAN
SCALE 1:100



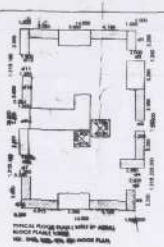

TYPICAL FLOOR PLAN ( TYPICAL FLOOR)
1ST , 2ND, 3RD ,4TH, 5TH FLOOR PLAN



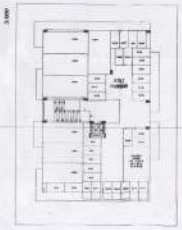
TERRACE FLOOR PLAN
SCALE 1:100

OFFICE OF THE CORPORATION OF THE CITY OF NAGPUR
(ENGINEERING)
No. G.A. / CFO / P.B.dated 18/12/2021

PLOT NO- 19,20



PLOT NO- 19,20



PLOT NO- 29

PLOT NO- 28

ROAD 9.00 MT. WIDE
SITE PLAN
BLOCK PLAN ( 1:200)

PLOT NO- 19,20



PLOT NO- 28

ROAD 9.00 MT. WIDE
SITE PLAN
BLOCK PLAN ( 1:200)




GROUNDL FLOOR PLAN
BLOCK PLAN ( 1:200)

PLINTH BUILT UP AREA (GROUND FLOOR)

ROOF RAINWATER HARVESTING SYSTEM
SHOULD BE PROVIDED WITHIN PLOT AREA

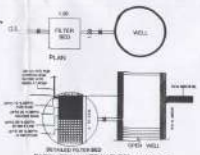
Subject to the condition as per Registration letter dt.

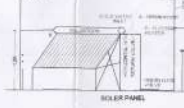
| | |
|---|---|
| SD | SMOKE DETECTOR |
| HD | HEAT DETECTOR |
| MCP | MANUAL CALL POINT |
| FAH | FIRE ALRAM HOOTER |
| | 9KG ABC TYPE FIRE EXTINGUISHER |
| | 4.5KG. CO2 TYPE FIRE EXTINGUISHER |
| | SPRINKLER |
| FHV | FIRE HYDRANT VALVE |
| HR | HOSE REEL |

1) EACH HYDRANT POINT SHALL BE PROVIDED WITH HOSE BOX WITH FIRE HOSE

2) FIRE DETECTION AND ALARM APNEL SHALL BE ANOINDED AT 24X7 MANED

3) ALL FIRE FIGHTING SYSTEM PIPES SHALL BE PAINTED WITH FIRE RED COLOUR.



SOLER PANEL

## Proforma - I - AREA STATEMENT
( At right hand top corner of plans)

| | | |
|---|---|---|
| PROPOSED 13 COMPLEX ON C.T.S. NO/PLOT NOS. NO/GA1 NO. / F. NO. ... OF VILLEGE MAUJA ... NAGPUR | Drawing sheet No. A/1 | |
| Stamp of approval of plans | | |
| AREA STATEMENT | | |
| 1. Area of plot ( Minimum area of a,b,c, to be considered | 468.00 sqm | |
| ( a) As per Ownership Document (7/12, C.T.S. ...stract) | 468.00 sqm | |
| (b) as per regularization letter | 468.00 sqm | |
| (c) as per Site | 468.00 sqm | |
| 2. Deductions for | 13.500 sqm | |
| ( a) proposed D.P/D.P. RRoad widening Area / Service / Highway | | |
| ( a) As per Ownership Document (7/12, C.T.S extract) widening | 13.500 sqm | |
| (b) Any D.P. Reservation area | | |
| ( total -a+b) | | |
| 3. balance area of plot ( 1-2) | 454.500 SQM | |
| 4. Amenity space ( if applicable ) | | |
| (a) Required | | |
| (b) Adjustment of 2 (b), if any | | |
| (c) Balance proposed | | |
| 5. Net plot Area ( 3-4(c)) | 454.500 sqm | |
| 6. Recreational open space ( if applicable) | | |
| (a) Required- | | |
| (b) Proposed- ( sr. no. 5)basic FSI 1.10 | | |
| 7. Internal Road area | | |
| 8. plotable area ( if applicable) | 454.500 Sqm | |
| 9. Built up area with reference to basic f.s.i as per front road width ( sr.no. 5)basic FSI 1:10 | 499.950 Sqm | |
| 10. Addition of fsi on payment of premium | 227.250 SQM | |
| (a) Maximum permissible premium FSI- based on road / TOD zone | | |
| (b) Proposed fsi on payment of premium | | |
| 11. in situ FSI/TDR loading | 90.900 sqm | |
| (a) in situ area against D.Proet(2.0 x sr. no 3 (a)) if any | | |
| FROM OF STATMENT 1 | | |
| b. in situ area against amenity space if handed over ( 2.00 or 1.85 x sr. no 4 (b) and or (c) | | |
| ( c)TDR AREA | 90.90 sqm | |
| (D) Total in situ / TDR loading proposed (11(a)+(b)+(c) 12 Additional fsi area under chapter no 7 | 90.90 sqm | |
| 12. Total entitlement of f.si in the proposal | 818.100 sqm | |
| (a) [9+10(b)+11 (d)]or 12 whichever is applicable | ——— sqm | |
| (b) Ancillary Area fsi upto 60% OR 80% with payment of charges | 490.860 sqm | |
| (c) Total entitlement (a+b) | 1309.96 sqm | |
| 14. Maximum utilization limit of f.s.i (building potential ) permissible width( as per regulation no 6.1or6.2 or 6.3or 6.4 as applicable ) s1.6or 1.8) | 2 x 1.6 = 3.2 | |
| 15. total built up area in proposal (excluding area of sr. no 17b) | 1301.975 sqm | |
| (a) existing built up area | ——— sqm | |
| (b) proposed built up area ( as per p-line) | 1301.975 sqm | |
| (c) total ( a +b ) | ——— sqm | |
| 16.F.SI consumed (15/03)( should not be more than ser.tal no 14 above) | 2.86 | |
| 17.area for inclusive housing, if any | | |
| ( a) Required (20% of sr. no. 5) | | |
| ( b) proposed | | |

Certificate of Area :

Certified that the plot under reference was surveyed by me on Plot. no 84 and the dimensions of side etc of plot stated on plan area as measured on site and the area so worked out tallies with the area stated in Document of Ownership/ T.P scheme Records / Land Records Department/city survey records.

Signature
Name of Architect /Licensed Engineer/ Supervisor

Owner 's declaration :
I/We undersigned hereby confirm that I/We would abide by plans approved by Authority/Collector. I/ We would execute the Structure as per approved plans. also I/ We would execute the work under Supervision of proper technical person so as to ensure the quality and safety of the work site.

Owner (s) name and signature

Architect /Licensed Engineer/ Supervisor name and signature

| Job no. Drawing no. | Scale. | Drawn by. | Checked by. | Registration no of Architect/ Licence no of Licensed Engineer/Supervisor |
|---|---|---|---|---|
| | | | | |

PROJECT TITLE **SUBMISSION DRAWING**

PLAN FOR PROPOSED MILTY FAMILY RESIDENTAL BUILDING ON PLOT NO27,MOUZA-BORGAON. KH NO-63/3,7%& 9%, PSH- 8,9Pt,H,NO- 46/2 At 78/27, SHRI GEETA CO-OPERATIVE HOUSING SOCIETY LIMITED NAGPUR ,C.T.S NO -328 , SHEET NO - 17, GOREWADA NAGPUR WARD NO-61, TAH & DIST NAGPUR.

BELONGING TO :-
1) DHANSHREE CONSTRUCTION BUILDERSTHROUGH SHRI JOGINDHAR LILADHAR SHARU.

## AREA STATEMENT

| NO | AREA STATEMENT | SQMT |
|---|---|---|
| 1 | Area Of Plot | 454.500 sqm |
| 2 | NET PLOT AREA ( As per N.L.) | 454.500 sqm |
| 3 | Permissible F.S.I. | 1.10 499.950 sqm |
| 4 | Fsi premium area | 50% 227.250 sqm |
| 5 | TDR area (50% of permissible) | 90.900 sqm |
| 6 | total potential area | 818.10 sqm |
| 7 | F.S.I TAKEN( 3+4+5) | 818.100 sqm |
| 8 | Ancillary FSI (?)% | 60% 490.860 sqm |
| 9 | Area available for consumption(3+5+8) | 1308.96 sqm |

**AREA CALCULATION**

| | Floor | Built up | Ancillary (a) | Total proposed area |
|---|---|---|---|---|
| 10 | Ground floor | 26.880 sqm | | 26.880 sqm |
| 11 | First floor | 253.988 sqm | | 253.988 sqm |
| 12 | Second floor | 253.988 sqm | | 253.988 sqm |
| 13 | Third floor | 253.988 sqm | | 253.988 sqm |
| 14 | Fourth floor | 253.988 sqm | | 253.988 sqm |
| 15 | Fifth floor | 253.988 sqm | | 253.988 sqm |
| | NET TOTAL proposed F.S.I BUILT UP AREA | | | 1301.975 sqm |
| | Parking factor for 1 x TDR | for 90.90 sqm | 468.24 | sqm |
| 16 | F.S.I. (1-15) | | 468.240 | sqm |
| 17 | T.D.R.(15) | | 90.900 | sqm |
| 18 | Land premium (if any) | | 322.984 | sqm |
| 19 | Proposed Ancillary area | | 468.24 | sqm |

**PARKING AREA STATEMENT**

According to table (6) of mixed parking for two basement 60 to 80 sqm. facing carpet area for permissible parking area 1car + 1scooter ( 1 % Visitor parking = 162.450 x 5% = 7.852 sqm

| Use of basement | Required | No of basement | Provided |
|---|---|---|---|
| Parking required for 90 Basement 60 to 80 sqm | car / scooter | study basement | car / scooter |
| car | 6 / 38 | 7 | 38 |
| | 2.500 5.000 sqm 66.000 sqm | | |
| | 2.500 4.500 sqm 31.000 sqm | | |
| scooter | 1.000 2.000 sqm 70.00 sqm | | |
| 5% Visitor Parking | 8 / 0 | | 0 |
| TOT (3 B) | 7 / 38 | | 7 (1 compulsory parking in BC) |

**SCHEDULE OF OPENINGS**

| SNO | TYPE | SIZE | DESCRIPTION |
|---|---|---|---|
| 1 | D | 1.20 X 2.10 | T. W. FRAMED PANELLED |
| 2 | D1 | 0.900 X 2.10 | T. W. FRAMED FLUSHED |
| 3 | D2 | 0.75 X 2.10 | T. W. FRAMED FLUSHED |
| 4 | W | 1.80 X 1.200 | T. W. FRAMED PANELLED |
| 5 | W1 | 1.500 X 1.200 | T. W. FRAMED WINDOW |
| 6 | W2 | 1.200 X 0.900 | T. W. FRAMED WINDOW |
| 7 | FD | 1.200 X 2.100 | FIRE RESISTANT DOOR |
| 8 | V | 0.60 X 0.60 | LOUVERED VENTILATOR |

NOTE

Fire Drawing & Designing By

**SAFEBELL (INDIA) PVT LTD**

701,Silent Park , Vasai, Thane

Lic No. MFS-LA/ RF-316/ RD-287/ RF-56

| F- NAME OF OWNER | SIGN |
|---|---|
| | |

| F- ARCHITECT SIGN | DIRECTION |
|---|---|
| SADANAND M. KOKATE B. Arch., M. Tech. (Urban Planning) ARCHITECT, PLANNER & INTERIOR DESIGNER REG. NO. CA / 91 / 31032, PH. 2339940 | |

DRAWING TITLE : SUBMISSION DRAWING

| | |
|---|---|
| Date | 07-12-2021 |
| Dwg. No. | |
| Drawn by | S.M.KOKATE |
| Checked by | SM |
| Scale | 1:100,200 |
| File | |

**kokate-associates**