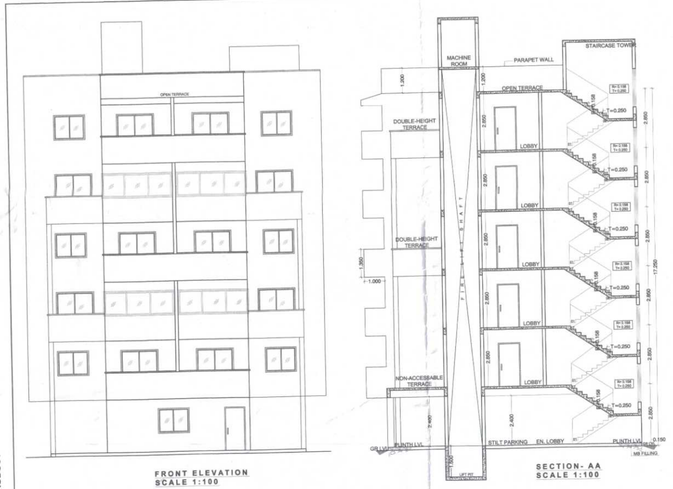
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FRONT ELEVATION
SCALE 1:100




SECTION- AA
SCALE 1:100




SECTION- BB
SCALE 1:100

NIT
L.S. No. 1980
Serial No.
Valid upto 31/12/2021

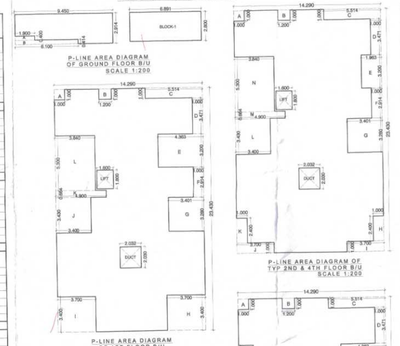
DIAGRAM FOR CARPET AREA CALCULATION




| S.N. | FLOOR | | TOTAL CARPET AREA |
|---|---|---|---|
| 1. | CARPET AREA OF TYPICAL 1ST TO 5TH FLOOR PLAN | | |
| A. | TENAMENT-103,203,303,403,503 | | |
| | 11.880 X 07.521 | | 90.176 SQ M |
| | DEDUCT | | |
| | A 08.640 X 01.000 | - | 08.940 SQ M |
| | B 03.363 X 03.315 | - | 11.148 SQ M |
| | C 02.840 X 03.315 | - | 09.414 SQ M |
| | TOTAL | | 60.674SQ M |
| B. | TENAMENT-101,301,501 | | |
| | 06.997 X 11.695 | | 81.829 SQ M |
| | DEDUCT | | |
| | A 03.400 X 03.430 | - | 11.662 SQ M |
| | B 01.168 X 02.330 | - | 02.721 SQ M |
| | C 03.700 X 02.400 | - | 08.880 SQ M |
| | D 01.000 X 02.815 | - | 02.815 SQ M |
| | TOTAL | | 55.751 SQ M |
| C. | TENAMENT-102,302,502 | | |
| | 06.997 X 11.695 | | 81.829 SQ M |
| | DEDUCT | | |
| | A 03.400 X 03.430 | - | 11.662 SQ M |
| | B 01.168 X 02.330 | - | 02.721 SQ M |
| | C 03.700 X 02.400 | - | 08.880 SQ M |
| | D 01.000 X 02.815 | - | 02.815 SQ M |
| | TOTAL | | 55.751 SQ M |
| 2. | CARPET AREA OF 2ND & 4TH FLOOR PLAN | | |
| a. | TENAMENT-201,401 | | |
| | 06.997 X 12.695 | | 88.826 SQ M |
| | DEDUCT | | |
| | A 03.400 X 03.430 | - | 11.662 SQ M |
| | B 01.168 X 02.330 | - | 02.721 SQ M |
| | C 03.700 X 03.400 | - | 12.580 SQ M |
| | D 01.000 X 02.815 | - | 02.815 SQ M |
| | TOTAL | | 59.048 SQ M |
| b. | TENAMENT-202,402 | | |
| | 06.997 X 12.695 | | 88.826 SQ M |
| | DEDUCT | | |
| | A 03.400 X 03.430 | - | 11.662 SQ M |
| | B 01.168 X 02.330 | - | 02.721 SQ M |
| | C 03.700 X 03.400 | - | 12.580 SQ M |
| | D 01.000 X 02.815 | - | 02.815 SQ M |
| | TOTAL | | 59.048 SQ M |

ROOF RAINWATER HARVESTING SYSTEM SHOULD BE PROVIDED WITHIN PLOTAREA

P-LINE DIAGRAM OF AREA CALCULATION



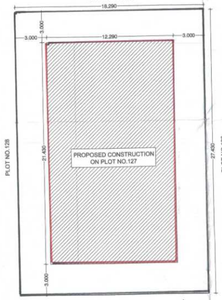

PLOT AREA AS PER RL = 501.672 SQ M.
P-LINE BUILT UP AREA = 1272.816 SQ M.
DIVIDING FACTOR = 1.60 = 1272.816/1.60 = 795.510 SQ M
PERMI. ANCILLARY FSI = 477.306 SQ M.
PERMISSIBL. BASIC FSI = 1.10 = 551.839 SQ M.
PERM. ADDITIONAL FSI = 0.50 = 250.836 SQ M.
PROP. ADDITIONAL FSI =243.671 SQ M.
TOTAL PROPOSED FSI = 2.540

OFFICE OF THE NAGPUR IMPROVEMENT TRUST
Building Permit No. NIT/BP-20210/2021/NR-2021/2546
SANCTIONED
Building Engineer
Nagpur Improvement Trust

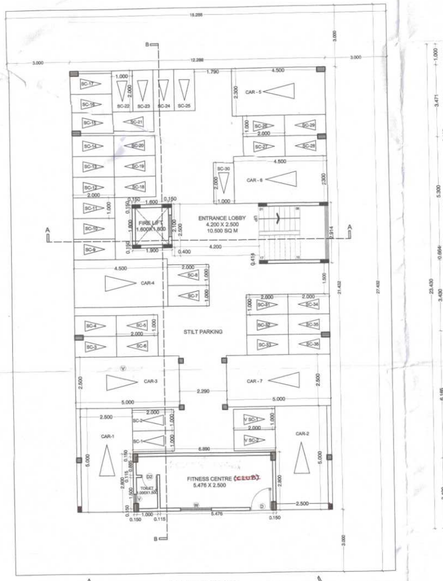
| S.N. | FLOOR | | TOTAL PROPOSED B/U AREA |
|---|---|---|---|
| 1. | B/U AREA OF GROUND FLOOR | | |
| | TENAMENT-1, 06.891 X 02.800 | | 19.294 SQ M |
| | 09.450 X 02.914 | | 27.537 SQ M |
| | TOTAL | | 46.831 SQ M |
| | DEDUCT | | |
| | A 01.900 X 00.400 | | 00.760 SQ M |
| | B 06.100 X 00.414 | | 02.525 SQ M |
| | TOTAL | | 43.546 SQ M |
| 2. | B/U AREA OF 1ST FLOOR PLAN | | |
| | 14.290 X 23.430 | | 334.814 SQ M |
| | DEDUCT | | |
| | A 01.000 X 01.000 | - | 01.000 SQ M |
| | B 01.200 X 01.000 | - | 01.200 SQ M |
| | C 05.514 X 01.000 | - | 05.514 SQ M |
| | D 01.000 X 03.471 | - | 03.471 SQ M |
| | E 04.363 X 03.200 | - | 13.961 SQ M |
| | F 01.000 X 02.914 | - | 02.914 SQ M |
| | G 03.401 X 03.280 | - | 11.155 SQ M |
| | H 03.700 X 03.400 | - | 12.580 SQ M |
| | I 03.700 X 03.400 | - | 12.580 SQ M |
| | J 03.400 X 03.430 | - | 11.662 SQ M |
| | K 04.900 X 00.864 | - | 03.253 SQ M |
| | L 03.840 X 05.300 | - | 20.352 SQ M |
| | DUCT 02.032 X 02.030 | - | 04.124 SQ M |
| | LIFT 01.600 X 01.800 | - | 02.880 SQ M |
| | TOTAL | | 226.688 SQ M |
| 3. | B/U AREA OF TYPICAL 2ND & 4TH FLOOR PLAN | | |
| | 14.290 X 23.430 | | 334.814 SQ M |
| | DEDUCT | | |
| | A 01.000 X 01.000 | - | 01.000 SQ M |
| | B 01.200 X 01.000 | - | 01.200 SQ M |
| | C 05.514 X 01.000 | - | 05.514 SQ M |
| | D 01.000 X 03.471 | - | 03.471 SQ M |
| | E 01.963 X 03.200 | - | 06.281 SQ M |
| | F 01.000 X 02.914 | - | 02.914 SQ M |
| | G 03.401 X 03.280 | - | 11.155 SQ M |
| | H 01.000 X 02.400 | - | 02.400 SQ M |
| | I 03.700 X 01.000 | - | 03.700 SQ M |
| | J 03.700 X 01.000 | - | 03.700 SQ M |
| | K 03.400 X 02.400 | - | 02.400 SQ M |
| | L 03.400 X 03.430 | - | 11.662 SQ M |
| | M 04.900 X 00.864 | - | 03.253 SQ M |
| | N 03.840 X 05.300 | - | 20.352 SQ M |
| | DUCT 02.032 X 02.030 | - | 04.124 SQ M |
| | LIFT 01.600 X 01.800 | - | 02.880 SQ M |
| | TOTAL | | 248.808 SQ M |
| 4. | B/U AREA OF TYPICAL 3RD & 5TH FLOOR PLAN | | |
| | 14.290 X 23.430 | | 334.814 SQ M |
| | DEDUCT | | |
| | A 01.000 X 01.000 | - | 01.000 SQ M |
| | B 01.200 X 01.000 | - | 01.200 SQ M |
| | C 05.514 X 01.000 | - | 05.514 SQ M |
| | D 01.000 X 03.471 | - | 03.471 SQ M |
| | E 04.363 X 03.200 | - | 13.961 SQ M |
| | F 01.000 X 06.194 | - | 06.194 SQ M |
| | G 03.700 X 03.400 | - | 12.580 SQ M |
| | H 03.700 X 03.400 | - | 12.580 SQ M |
| | I 03.400 X 03.430 | - | 11.662 SQ M |
| | J 04.900 X 00.864 | - | 03.253 SQ M |
| | K 03.840 X 01.950 | - | 07.488 SQ M |
| | L 01.380 X 03.350 | - | 04.656 SQ M |
| | DUCT 02.032 X 02.030 | - | 04.124 SQ M |
| | LIFT 01.600 X 01.800 | - | 02.880 SQ M |
| | TOTAL | | 252.483 SQ M |
| | TOTAL | | |
| | ON GROUND FLOOR | | 043.546 SQ M |
| | ON 1ST FLOOR | | 226.688 SQ M |
| | ON 2ND FLOOR | | 248.808 SQ M |
| | ON 3RD FLOOR | | 252.483 SQ M |
| | ON 4TH FLOOR | | 248.808 SQ M |
| | ON 5TH FLOOR | | 252.483 SQ M |
| | GRAND TOTAL | | 1272.816 SQ M |

| PARKING (TABLE NO 8C) | |
|---|---|
| MULTIPLYING FACTOR 0.800 | |
| CAR | = 8.00 X 0.90 = 7.20 SAY 7 NO. |
| SCOOTER | = 40.00 X 0.80= 36.00 |

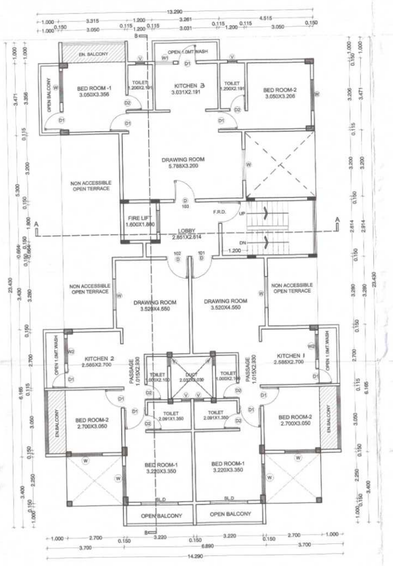
PLOT NO.138, 139



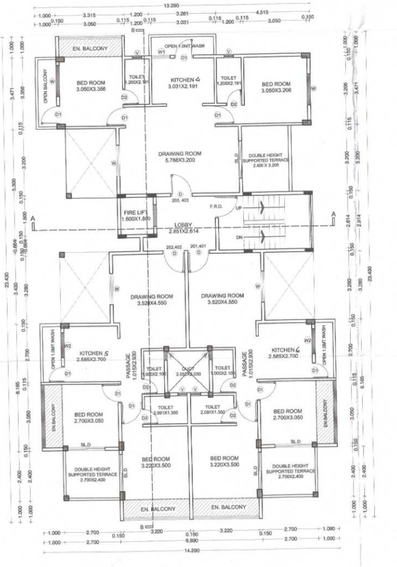

PROPOSED LOCATION & SITE PLAN
SCALE 1:200



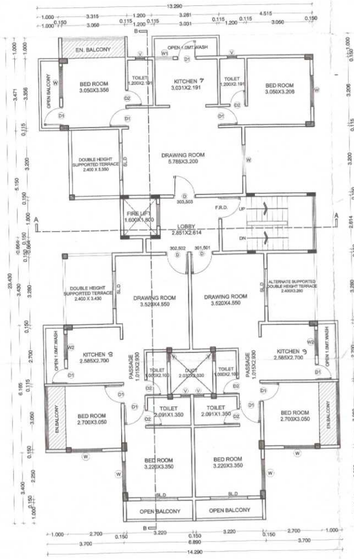

PROPOSED PARKING FLOOR PLAN
SCALE 1:100



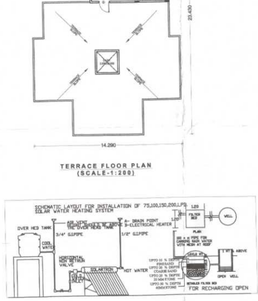

PROPOSED FIRST FLOOR PLAN
SCALE 1:100




PROPOSED TYPICAL 2ND & 4TH FLOOR PLAN
SCALE 1:100




PROPOSED TYPICAL 3RD & 5TH FLOOR PLAN
SCALE 1:100







| PROJECT: |
|---|
| PLAN SHOWING PROPOSED CONSTRUCTION FOR MULTI FAMILY RESIDENTIAL BUILDING ON PLOT NO. 127 IN JAFAR NAGAR SUDHAR LAYOUT, KH. NO.-2,3 MOUZA - POLICE LINE TAKLI , NAGPUR |
| BELONGING TO - |
| MS.AALIYA FIRDAUS W/O SHEIKH ABDUL SATTAR SOHAIB |
| MS.FATIMA W/O SAYYED ARSHAD ALI |
| MS.SARAH W/O MOHAMMAD YASIN SOHAGI(As Per Mutation) |

| | |
|---|---|
| PLOT AREA ( 18.288 X 27.432 ) | 501.672 SQ M |
| PERMISSIBLE FSI 1.100 | 551.839 SQ M |
| 50% PAID FSI(501.672X0.5) | 250.836 SQ M |
| TOTAL(551.839 + 250.836) | 802.675 SQ M |
| ANCILLARY FSI 60% | 481.605 SQ M |
| NET PERMISSIBLE P-LINE B/U AREA | 1284.280 SQ M |
| CONSUMED F.S.I. | 2.54 |

| P- LINE AREA STATEMENT | |
|---|---|
| GR FLOOR B/U | 043.546 SQ M |
| 1ST FLOOR B/U | 226.688 SQ M |
| 2ND FLOOR B/U | 248.808 SQ M |
| 3RD FLOOR B/U | 252.483 SQ M |
| 4TH FLOOR B/U | 252.483 SQ M |
| 5TH FLOOR B/U | |
| TOTAL | 1272.816 SQ M |

| PARKING AREA STATEMENT | | |
|---|---|---|
| NORMS | CARS | SCOOTERS |
| FOR EVERY 2 TENAMENTS WITH EACH TENAMENT | 01 | 05+ 5% V.P. |
| HAVING CARPET AREA BETWEEN 40SQ M-80.0SQ M | | |
| PARKING REQUIRED | 8.0 | 38 + 5% V.P. |
| FOR 15 TENAMENTS HAVING CARPET AREA LESS THAN 80.0 SQ M & MORE THAN 40 SQ M | | |
| PARKING REQUIRED | 8 | 40 |

| | |
|---|---|
| TOTAL PARKING AREA PROPOSED (12.500X4) + (10.35X3) + (2.00x36) | 153.05 SQ M |
| TOTAL PARKING REQUIRED | |
| NOTE : REFER TABLE NO 8C GIVEN ON THE SHEET FOR FACTOR 0.9 | |
| TOTAL PARKING PROVIDED | 7 CAR, 38 SCOOTERS |

SCHEDULE OF OPENING

| TYPE | PARTICULARS | SIZE | REMARK |
|---|---|---|---|
| D | DOOR | 1.050X2.100 | TW PANELLED DOOR |
| D1 | DOOR | 0.900X2.100 | DO |
| D2 | DOOR | 0.750X2.100 | DO |
| SLD. | DOOR | 1.800X2.100 | SLIDING PANELLED DOOR |
| W | WINDOW | 1.500X1.200 | SLIDING ALUMINIUM GL. WIN. |
| W1 | WINDOW | 0.900X0.900 | SLIDING ALUMINIUM GL. WIN. |
| W2 | WINDOW | 1.200X0.900 | SLIDING ALUMINIUM GL. WIN. |
| V | VENTILATOR | 0.450X0.600 | MS LOUVER VENTILATOR |

| INDEX | NOTES |
|---|---|
| PLOT BOUNDRY SHOWN IN | ALL DIMENSION ARE |
| PROPOSED CONSTRUCTION SHOWN IN | METERS |

OWNER NAME & SIGNATURE

MS. AALIYA FIRDAUS W/O SHEIKH ABDUL SATTAR SOHAIB
MS. FATIMA W/O SAYYED ARSHAD ALI
MS. SARAH W/O MOHAMMAD YASIN SOHAGI

ARCHITECT NAME & SIGNATURE

AR. ZIYAULLKHAN PATHAN

| | |
|---|---|
| Regn. No.:- CA/2003/30556 | ARCHITECTS |
| NIT SURVEY NO. NIT/1980 | INTERIOR DESIGNER |
| NMC LIC NO.: NMC/R-300 | PLANNER |
| OFFICE 307, 3RD FLOOR, HIRA PLAZA, C.A.ROAD, NGP | NORTH |
| mail id : arspan078@gmail.com | |

| SCALE | DATE | DRAWN BY | DRG REF: |
|---|---|---|---|
| 1:100 , 1:200 | 05/02/2020 | Ar. Ashvini mutley | E:\civil\Nagpur\prestige\with-2\sub.dwg |

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