## BUILDING WISE FSI STATEMENT

| BUILDING | FSI AREA COMM | FSI AREA RESI | FSI AREA IND | BALCONY SPEC | BALCONY PERM | BALCONY PROP | BALCONY EXCESS | PASSAGE | STAIR FREE OF FSI | LIFT FREE OF FSI | TERRACE | LIFT M/C ROOM | TENE. | TOTAL FSI AREA |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 - BUILDING A | 0.00 | 6196.20 | 0.00 | 0.00 | 628.56 | 345.08 | 0.00 | 0.00 | 392.88 | 6.39 | 0.00 | 0.00 | 107 | 6190.20 |
| 2 - BUILDING B | 0.00 | 6196.20 | 0.00 | 0.00 | 628.56 | 345.08 | 0.00 | 0.00 | 392.88 | 6.39 | 0.00 | 0.00 | 107 | 6190.20 |
| 3 - BUILDING C | 0.00 | 4770.12 | 0.00 | 0.00 | 721.58 | 273.60 | 0.00 | 0.00 | 392.88 | 6.39 | 0.00 | 0.00 | 63 | 4770.12 |
| 4 - CLUB HOUSE 1 (G) | 74.23 | 0.00 | 0.00 | 0.00 | 0.00 | 11.52 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0 | 74.23 |
| 4 - BUILDING D) | 0.00 | 6793.20 | 0.00 | 0.00 | 867.36 | 328.80 | 0.00 | 0.00 | 353.16 | 6.39 | 0.00 | 0.00 | 143 | 6792.20 |
| 5 - BUILDING E) | 0.00 | 6792.20 | 0.00 | 0.00 | 867.36 | 328.80 | 0.00 | 0.00 | 353.16 | 6.39 | 0.00 | 0.00 | 143 | 6792.20 |
| 11 - BUILDING 6 (COMERCIAL) | 792.39 | 0.00 | 0.00 | 0.00 | 114.13 | 131.57 | 0.00 | 0.00 | 71.64 | 3.52 | 0.00 | 0.00 | 0 | 792.39 |
| 6 - BUILDING 1 (COMM+RESI) | 512.42 | 2712.73 | 0.00 | 0.00 | 494.23 | 291.03 | 0.00 | 0.00 | 340.25 | 6.39 | 0.00 | 0.00 | 63 | 3225.13 |
| 7 - Wing Owner 2 1 | 0.00 | 52.99 | 0.00 | 0.00 | 7.94 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 01 | 52.98 |
| TOTAL | 1378.02 | 31506.63 | 0.00 | 0.00 | 4831.52 | 2041.68 | 0.00 | 0.00 | 2357.00 | 53.86 | 0.00 | 0.00 | 647 | 32929.45 |

## PARKING CALCULATION

| TYPE | CARPET AREA FSI (M2) | TENEMENT (NOS) UNIT | TENEMENT (NOS) PROP | CAR (NOS) BY RULE | CAR (NOS) REQD | SCOOTER (NOS) BY RULE | SCOOTER (NOS) REQD | CYCLE (NOS) BY RULE | CYCLE (NOS) REQD |
|---|---|---|---|---|---|---|---|---|---|
| RESIDENTIAL 0 - 40 | 2 | 450 | 1 | 243 | 1 | 980 | 4 | 980 | 4 |
| RESIDENTIAL 40 - 80 | 2 | 117 | 2 | 151 | 4 | 314 | 2 | 314 | 2 |
| RESIDENTIAL 80 - 150 | 1 | 6 | 2 | 0 | 2 | 0 | 2 | 0 | 2 |
| RESIDENTIAL > 150 | 1 | 0 | 3 | 0 | 2 | 0 | 2 | 0 | 2 |
| COMMERCIAL 1380.57 | 100 | 11 | 3 | 42 | 0 | 126 | 3 | 51 | 2 |
| VISITOR | | | | 5% (Car) | 22 | 5% (SC) | 73 | 5% (CY) | 67 |
| TOTAL | REQUIRED | | | 468 | | 1496 | | 1403 | |
| TOTAL | PROPOSED | | | 468 | | 1495 | | 1403 | |

## WATER STORAGE CAPACITY

RESIDENTIAL

AMOUNT OF WATER REQUIRED PER PERSON = 135 lts/day

WATER REQUIRED PER FLAT (5 person per flat) = 675 lts/day

NO. OF FLATS IN THE WING = 641 NOS

REQUIRED CAPACITY OF OVERHEAD TANK = 4,36,725.00 ltr

COMMERCIAL

AMOUNT OF WATER REQUIRED PER PERSON = 45 lts/day

GROUND FLOOR AREA 614.31 / 3m 215 = 215 lts/day

1st To 2nd FL AREA 1713.12 / 6m 80.35 = 80 lts/day

= 295 lts/day

WATER REQUIRED FOR COMMERCIAL = 1327.5.00 lts

TOTAL WATER REQUIRED = 13,500.00 ltr

TOTAL WATER REQUIRED (USAM + RES) = 4,50,225.00 ltr

WATER REQUIRED FIRE FIGHTING (500GALS/2000) = 50,000.00 ltr

PROVIDED CAPACITY OF OVERHEAD TANK = 5,00,225.00 ltr

REQUIRED U.G TANK CAPACITY 1/3 = 1,50,137.50 ltr

WATER REQUIRED FIRE FIGHTING (75000 GALS) = 1,75,000.00 ltr

SAY WATER CAPACITY REQUIRED = 11,25,337.50 ltr

SAY WATER CAPACITY PROVIDED = 11,25,337.50 ltr

## MHADA AREA STATEMENT

NET PERMISSIBLE FSI = 13311.66 SQ.M

SIZE OF NET PLOT AREA = 2780.39 SQ.M

PERMISSIBLE AREA OF MHADA = 2780.39 SQ.M

PROPOSED AREA OF MHADA = 2782.75 SQ.M

PROPOSED TENEMENTS OF MHADA = 63 NOS

## BUILDING WISE COVERAGE TABLE

| BUILDING | AREA |
|---|---|
| 1-1 (BUILDING A) | 515.95 |
| 2-1 (BUILDING B) | 515.95 |
| 3-1 (BUILDING C) | 515.95 |
| 4-1 (BUILDING D) | 491.85 |
| 5-1 (BUILDING E) | 491.85 |
| 11 (BLDG 6 COMERCIAL) | 262.75 |
| 6 (BLDG 1 (COMM+RESI)) | 358.18 |
| 7-Wing Owner 2 1 | 26.49 |

## TOTAL CONSTRUCTION AREA (F.S.I + NON F.S.I)

| Construction Area Wing | F.S.I Area | Balcony Area | Access Office +Inner Room Green Room Area | Refuge Area | Basement Area | Podium Area | L/R Area | L/R M/C Area | STP Area | S.T.P. U.G.T. Area | Transformer Area | Total Area |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wing A,B,C,D,E, F,G,H,CLUB House | 32929.45 | 2041.68 | 228.00 | 2357.00 | 749.88 | 8063.00 | 744.78 | 53.86 | 0.00 | 45.00 | 36.00 | 45274.91 |

## 12.00M Internal Road Triangulation (Scale - 1:500)

| 12 M WIDE PROPOSED ROAD TRIANGLE | AREA |
|---|---|
| A-01 | 247.98 |
| A-02 | 241.54 |
| TOTAL | 489.52 |

## 9.00M. Internal Road Triangulation (Scale - 1:500)

| 9 M. WIDE PROPOSED ROAD TRIANGLE | AREA |
|---|---|
| A-01 | 332.67 |
| A-02 | 332.87 |
| TOTAL | 665.74 |

## Amenity Triangulation (Scale - 1:500)

| Amenity Space TRIANGLE | AREA |
|---|---|
| A-01 | 154.74 |
| A-02 | 1042.625 |
| A-03 | 1034.30 |
| TOTAL | 2231.665 |

## 24.00M Road Widening Triangulation(Scale - 1:500)

| 24.00M ROAD WIDENING TRIANGLE | AREA |
|---|---|
| A-01 | 148.13 |
| A-02 | 53.68 |
| A-03 | 144.21 |
| A-04 | 113.68 |
| TOTAL | 460.68 |

## Open Space 01 Triangulation (Scale - 1:500)

| Open Space 01 TRIANGLE | AREA |
|---|---|
| A-01 | 134.54 |
| A-02 | 136.38 |
| A-03 | 378.14 |
| A-04 | 77.98 |
| TOTAL | 743.956 |

## Open Space 02 Triangulation (Scale - 1:500)

| Open Space 02 TRIANGLE | AREA |
|---|---|
| A-01 | 47.15 |
| A-02 | 377.39 |
| A-03 | 251.03 |
| A-04 | 68.54 |
| TOTAL | 743.956 |

## 36.00M Road Widening Triangulation(Scale - 1:500)

| 36.00M ROAD WIDENING TRIANGLE | AREA |
|---|---|
| A-01 | 229.25 |
| A-02 | 156.58 |
| A-03 | 74.42 |
| TOTAL | 460.25 |

COMPOUND WALL SECTION

SCHEMATIC SECTION

LOCATION PLAN

Proposed Site S.No. 373/A

MUNDWA

Triangulation (Scale - 1:500)

LAYOUT PLAN (Scale - 1:500)

Basement Floor Plan (Scale - 1:200)

Car Parking = 284
Scooter Parking =311

## STAMP OF APPROVAL

For the purpose of proper consolidation of local Bazaar and to have a controlling in the urban & drainage system and services for the development of area, MCGM this D.C. reserves the right to permit access and extension of roads and Services through the lands under layout/sub-division

APPROVED

| PLOT A | SQ.M. |
|---|---|
| A) AREA STATEMENT | |
| 1 AREA OF PLOT | 15800.00 |
| 2 DEDUCTIONS FOR | |
| (a) ROAD ACQUISITION AREA (34.00M & 36.00M Road) | 920.30 |
| (b) EXISTING INTERNAL ROAD | 0.00 |
| (c) ANY RESERVATION | 0.00 |
| (d) OTHER | 0.00 |
| TOTAL (a+b+c+d) | 920.30 |
| 3 NET GROSS AREA OF PLOT (1-2) | 14879.70 |
| 4 DEDUCTIONS FOR (A) | |
| (a) TRANSFORMER AREA | 36.00 |
| (b) RECREATION OPEN SPACE | 1497.91 |
| (c) INTERNAL ROADS | 1139.98 |
| (d) AMENITY SPACE | 2231.665 |
| (e) OTHERS | 0.00 |
| TOTAL (a+b+c+d+e) | 2231.665 |
| 5 NET AREA OF PLOT (3-4) (B) | 12647.24 |
| 6 ADDITION FOR F.S.I | |
| (a) EXISTING INTERNAL ROAD | 0.00 |
| (b) TRANSFORMER AREA | 0.00 |
| (c) RECREATION OPEN SPACE (NOTIONAL) | 0.00 |
| (d) INTERNAL ROADS | 0.00 |
| (e) AMENITY SPACE Possession Receipt Not Submitted | 4463.72 |
| (f) OTHER ADDITION | 0.00 |
| TOTAL (a+b+c+d+e+f) | 0.00 |
| 7 TOTAL AREA (5+6) (C) | 12647.24 |
| 8 F.A.R PERMISSIBLE 1.1000 | 13811.66 |
| 9 ROAD AREA AVAILABLE 6.19% 920.30 | 1841.89 |
| PERMISSIBLE 4% 5058.69 | |
| 10 TDR Area = (10647.24 x 1.45)=4463.72-13811.66 = | 11420.82 |
| 11 PERM. FLOOR AREA (8a+9+10) | 31518.13 |
| 12 EXISTING FLOOR AREA | 0.00 |
| 13. PROPOSED RESIDENTIAL AREA | 28797.49 |
| 14. PROPOSED COMMERCIAL AREA | 1304.79 |
| 15. PROPOSED INDUSTRIAL AREA | 0.00 |
| 16. PROPOSED SPECIAL F.S.I AREA | 0.00 |
| 17. EXCESS BALCONY AREA & TAKEN IN F.S.I | 0.00 |
| 18. TOTAL BUILT UP AREA (12 to 17) | 30072.68 |
| 19 F.S.I CONSUMED (18/11) | 0.9118 |
| 20. COVERAGE PERMISSIBLE 50% | 2529.45 |
| 21 EXISTING COVERAGE | 0.00 |
| 22. PROPOSED COVERAGE | 5058.37 |
| 23. TOTAL COVERAGE | 5058.37 |

| B) BALCONY STATEMENT | |
|---|---|
| (a) PERMISSIBLE BALCONY AREA | 4531.52 |
| (b) PROPOSED BALCONY AREA | 2545.38 |
| (c) EXCESS BALCONY AREA (TOTAL) | 0.00 |

| C) TENEMENT STATEMENT | |
|---|---|
| (a) NET AREA OF PLOT ITEM A(7)ABOVE | 12647.24 |
| (b) LESS NON-RESIDENTIAL AREA (SHOPS ETC.) | 1304.79 |
| (c) AREA FOR TENEMENTS (a-b) | 11342.45 |
| (d) TENEMENTS PERMISSIBLE 250/sqm.(NFA) | |
| (e) TENEMENTS PROPOSED | |

| D) PARKING STATEMENT | CARS | CAR S | SCOOTER | CYCLE |
|---|---|---|---|---|
| (a) PARKING REQUIRED BY RULE | 233 | 233 | 1495 | 1403 |
| (b) PARKING PROVIDED | 233 | 233 | 1495 | 1403 |
| (c) GARAGES PERMISSIBLE | 00 | 00 | 00 | 00 |
| (d) GARAGES PROPOSED | 00 | 00 | 00 | 00 |

| PLOT-A | Area |
|---|---|
| Drawnest Name | |
| 7/12 Extract | 15800 |

| TRIANGLE | AREA |
|---|---|
| A-01 | 1209.24 |
| A-02 | 1885.80 |
| A-03 | 2668.52 |
| A-04 | 4147.55 |
| A-05 | 3904.04 |
| A-06 | 1959.33 |
| A-07 | 1021.16 |
| TOTAL (PLOT-A) | 17795.67 |

## SPECIFICATIONS

## CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON ____ AND THE DIMENSION OF SIDES, ETC. OF PLOT STATED ON PLAN AREAS AS MEASURED ON SITE WITH THE NOS & SO. PROPOSED SUB-DIVISIONS WITH THE AREAS ENTERED IN DOCUMENT OF OWNERSHIP / TP SCHEME RECORD / LAND RECORD DEPT. / CITY SURVEYED RECORDS

SIGN OF ARCHITECT

## LEGEND

PLOT BOUNDARY SHOWN BLACK
PROPOSED WORK SHOWN RED
EXISTING WORK SHOWN RED DOTTED
WATER LINE SHOWN BLACK DOTTED
EXISTING TO BE DEMOLISHED YELLOW
DRAINAGE SHOWN BROWN & TO BE YELLOW

OWNERS NAME: 01) P.A. Inamdar 02) Shailaja Pingale — OWNERS SIGN

PROJECT: Amalgamation +Layout of Building

SURVEY NO. 37 HISSA NO. 3A CTS NO.
PLOT NO. SOC. NAME
FINAL PLOT NO. PETH Mundhwa Kasarwadi

ARCHITECT: VISHWAS S. KULKARNI — ARCHITECT'S SIGN

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| JOB NO. | DRG.NO. | SCALE | DRAWN BY | CHECKED BY |
|---|---|---|---|---|
| 1709 | 210 | 1:100 | Prashant | Sanjay |

REMARKS NO. ADC/0372/19 DATE 23-11-2019
REV NO. ____ DATE ____ SHEET NO. 01 OF 01