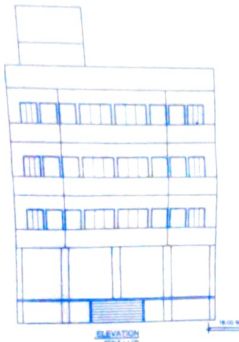
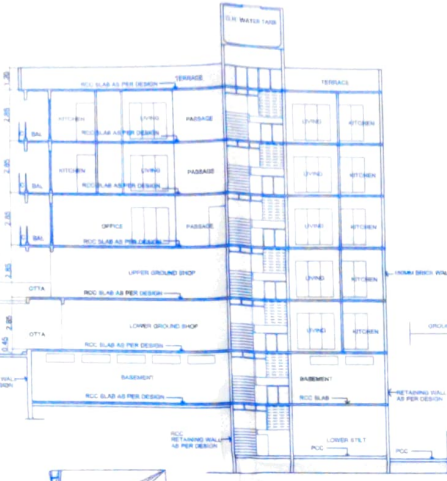
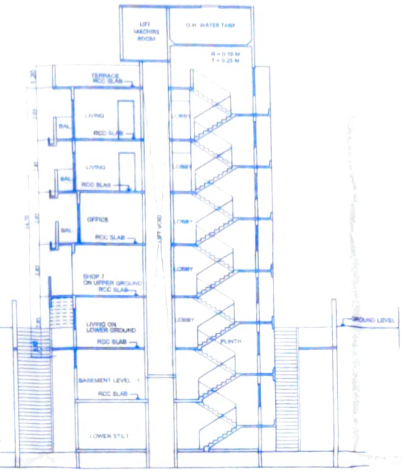


ELEVATION

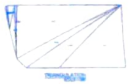


SECTION AT Y-Y



SECTION AT A-A

LOCATION PLAN



TRIANGULATION

| Triangle | Area |
|---|---|
| A - 01 | 1.08 |
| A - 02 | 1.21 |
| A - 03 | 6.38 |
| A - 04 | 11.31 |
| A - 05 | 5.44 |
| A - 06 | 1.85 |
| A - 07 | 207.47 |
| A - 08 | 54.40 |
| A - 09 | 76.85 |
| A - 10 | 158.62 |
| Total (PLOT) | 525.24 |

LINE DIAGRAM OF SECOND & THIRD FLOOR

SCALE - 1:200

AREA CAL OF TYPICAL FLOOR i.e. SECOND & THIRD FLOOR

ADDITIONS

1 18.35 x 10.96 = 201.12 SQ.M

TOTAL ADDITIONS = 201.12 SQ.M

STANDARD DEDUCTIONS

| | | | | |
|---|---|---|---|---|
| 1 | 1.08 | x 0.56 | = | 0.60 SQ.M |
| 2 | 1.75 | x 0.11 | = | 0.20 SQ.M |
| 3 | 1.55 | x 0.80 | = | 1.24 SQ.M |
| 4 | 1.55 | x 0.90 | = | 1.39 SQ.M |
| 5 | 1.40 | x 0.43 | = | 0.60 SQ.M |
| 6 | 1.50 | x 1.00 | = | 1.50 SQ.M |
| 7 | 1.50 | x 1.00 | = | 1.50 SQ.M |
| 8 | 1.75 | x 0.61 | = | 1.06 SQ.M |
| 9 | 1.75 | x 0.61 | = | 1.06 SQ.M |
| 10 | 3.14 | x 1.19 | = | 3.73 SQ.M |
| 11 | 2.34 | x 0.79 | = | 1.77 SQ.M |
| 12 | 1.00 | x 0.45 | = | 0.45 SQ.M |
| 13 | 0.25 | x 5.63 | = | 1.41 SQ.M |
| 14 | 0.94 | x 2.00 | = | 1.88 SQ.M |
| 15 | 1.69 | x 1.52 | = | 2.57 SQ.M |
| 16 | 1.06 | x 1.00 | = | 1.06 SQ.M |
| 17 | 1.83 | x 1.45 | = | 2.65 SQ.M |
| 18 | 0.45 | x 1.00 | = | 0.45 SQ.M |

10.22 SQ.M

NET AREA = 201.12 - 10.22 = 190.90 SQM

LINE DIAGRAM OF FIRST FLOOR

SCALE - 1:200

BUILT-UP AREA STATEMENT
FIRST FLOOR

ADDITIONS -

1 8.36 x 5.61 = 47.01 SQ.M

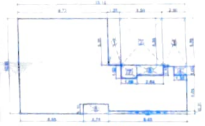
TOTAL ADDITIONS = 47.01 SQ.M

STANDARD DEDUCTIONS

| | | | | |
|---|---|---|---|---|
| 1 | 0.45 | x 2.40 | = | 1.08 SQ.M |
| 2 | 1.83 | x 0.40 | = | 0.73 SQ.M |
| 3 | 4.05 | x 0.15 | = | 0.62 SQ.M |
| 4 | 0.94 | x 0.20 | = | 0.19 SQ.M |

2.62 SQ.M

NET AREA = 47.01 - 2.62 = 44.39 SQ.M



LINE DIAGRAM OF FIRST FLOOR

SCALE - 1:200

BUILT-UP AREA STATEMENT
FIRST FLOOR

ADDITIONS -

1 18.35 x 10.96 = 196.39 SQ.M

TOTAL ADDITIONS = 196.39 SQ.M

STANDARD DEDUCTIONS

| | | | | |
|---|---|---|---|---|
| 1 | 1.08 | x 6.70 | = | 7.20 SQ.M |
| 2 | 4.55 | x 5.38 | = | 24.24 SQ.M |
| 3 | 2.50 | x 5.50 | = | 13.75 SQ.M |
| 4 | 1.20 | x 1.50 | = | 1.80 SQ.M |
| 5 | 3.48 | x 0.50 | = | 1.74 SQ.M |
| 6 | 1.50 | x 1.00 | = | 1.50 SQ.M |
| 7 | 2.9 | x 1.20 | = | 3.47 SQ.M |
| 8 | 2.84 | x 1.15 | = | 3.27 SQ.M |

58.94 SQ.M

NET AREA = 196.39 - 58.94 = 136.39 SQ.M

LINE DIAGRAM OF LOWER GROUND FLOOR

SCALE - 1:200

BUILT-UP AREA STATEMENT
LOWER GROUND FLOOR

ADDITIONS -

1 8.36 x 10.31 = 86.07 SQ.M

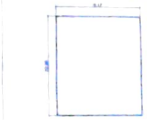
TOTAL ADDITIONS = 86.07 SQ.M

STANDARD DEDUCTIONS

| | | | | |
|---|---|---|---|---|
| 1 | 3.04 | x 1.80 | = | 5.74 SQ.M |
| 2 | 2.45 | x 1.35 | = | 3.74 SQ.M |
| 3 | 3.89 | x 1.45 | = | 5.19 SQ.M |
| 4 | 1.84 | x 3.00 | = | 5.52 SQ.M |
| 5 | 0.84 | x 2.00 | = | 1.68 SQ.M |
| 6 | 2.35 | x 1.00 | = | 2.35 SQ.M |

13.92 SQ.M

NET AREA = 86.07 - 13.92 = 72.15 SQ.M



LINE DIAGRAM OF LOWER GROUND FLOOR

SCALE - 1:200

BUILT-UP AREA STATEMENT
LOWER GROUND FLOOR

ADDITIONS -

1 6.37 x 15.85 = 99.49 SQ.M

LINE DIAGRAM OF UPPER GROUND FLOOR

SCALE - 1:200

BUILT-UP AREA STATEMENT
UPPER GROUND FLOOR

ADDITIONS -

1 8.36 x 5.61 = 47.01 SQ.M

TOTAL ADDITIONS = 47.01 SQ.M

STANDARD DEDUCTIONS

| | | | | |
|---|---|---|---|---|
| 1 | 3.04 | x 0.90 | = | 2.74 SQ.M |
| 2 | 0.45 | x 2.40 | = | 1.08 SQ.M |
| 3 | 1.83 | x 0.40 | = | 0.73 SQ.M |
| 4 | 3.04 | x 0.18 | = | 0.48 SQ.M |
| 5 | 0.84 | x 2.20 | = | 1.85 SQ.M |

7.88 SQ.M

NET AREA = 47.01 - 7.88 = 39.13 SQ.M

LINE DIAGRAM OF UPPER GROUND FLOOR

SCALE - 1:200

BUILT-UP AREA STATEMENT
UPPER GROUND FLOOR

ADDITIONS -

1 7.18 x 3.05 = 21.94 SQ.M

TOTAL ADDITIONS = 21.94 SQ.M

STANDARD DEDUCTIONS

1 1.84 x 0.37 = 0.68 SQ.M

0.68 SQ.M

NET AREA = 21.94 - 0.68 = 21.26 SQ.M

LINE DIAGRAM OF UPPER GROUND FLOOR

SCALE - 1:200

BUILT-UP AREA STATEMENT
UPPER GROUND FLOOR

ADDITIONS -

1 9.75 x 10.96 = 106.80 SQ.M

TOTAL ADDITIONS = 106.80 SQ.M

STANDARD DEDUCTIONS

1 0.56 x 1.10 = 0.14 SQ.M

0.14 SQ.M

NET AREA = 106.80 - 0.14 = 106.66 SQ.M

PLAN FOR COMPLETION

STAMP FOR COMPLETION

| AREA STATEMENT | | SQ.M |
|---|---|---|
| 1 | AREA OF PLOT | 488.23 |
| 2 | DEDUCTIONS (From Gross Plot Area) | |
| | (a) ROAD SETBACK AREA (RW) | 0.00 |
| | (b) PROPOSED ROAD (DP) | 0.00 |
| | (c) RESERVE AREA | 0.00 |
| | (d) NOC AREA | 160.00 |
| | (e) OTHER ENCROACHED NALA (ETC) | 286.00 |
| | Total (a+b+c+d+e) | 0.00 |
| 3 | BALANCE AREA OF PLOT (1-2) (A) | 488.23 |
| 4 | DEDUCTIONS FOR | |
| | (a) AMENITY SPACE (IF DEDUCTABLE) | 0.00 |
| | (b) RECREATIONAL GROUND (IF DEDUCTABLE) | 0.00 |
| | Physical FSI provided = 160.00 | |
| 5 | NET BALANCE PLOT AREA OF PLOT (3-4) (B) | 488.23 |
| 6 | ADDITIONS FOR | |
| | (a) ROAD SETBACK AREA (RW) | 160.00 |
| | (b) PROPOSED ROAD AREA (DP) | 0.00 |
| | (c) AMENITY SPACE | 0.00 |
| | (d) RESERVE AREA | 160.00 |
| | Total (a+b+c+d) | 0.00 |
| 7 | NET PLOT AREA | 488.23 |
| 8 | PERMISSIBLE FSI FACTOR | 3.000 |
| | | (B) NORMAL (B) PREMIUM |
| | PERMISSIBLE BUILT UP AREA | 1464.70 |
| 9 | FSI AREA | 1464.00 |
| 10 | SPECIAL CASES FSI | 71.20 |
| 11 | TOTAL PERMISSIBLE BUILT UP AREA | 1535.70 |
| 12 | PROPOSED AREAS | |
| | (a) PROPOSED RESIDENTIAL AREA | 474.80 |
| | (b) PROPOSED COMMERCIAL AREA | 683.80 |
| | (c) PROPOSED INDUSTRIAL AREA | 0.00 |
| | (d) PROPOSED SPECIAL USE AREA | 0.00 |
| | TOTAL PROPOSED AREA (a+b+c+d+e) | 1158.61 |
| 13 | SUB STRUCTURE AREA ADDITION | 0.00 |
| 14 | SUB STRUCTURE AREA DEDUCTION | 0.00 |
| 15 | EXCESS BALCONY AREA | 7.77 |
| 16 | EXCESS STAIR+PASSAGE AREA | 320.00 |
| 17 | EXISTING BUILT UP AREA | 0.00 |
| 18 | TOTAL BUILT UP AREA PROPOSED (12+13-14+15+16) | 1486.38 |
| 19 | CONSUMED FSI | 1.793 |
| | SPECIFICATIONS | |

CERTIFICATE OF AREA

CERTIFIED THAT AREA SHOWN IN THE PLOT UNDER REFERENCE IS AND THAT THE DIMENSIONS OF THE BOUNDARIES OF SUB PLOT SHOWN ON THE PLAN ARE AS MEASURED ON THE SITE AND THE AREA IS ACCURATE UP TO SQUARE METRES AND TALLIES WITH THE AREA STATED IN THE SUCH AREA OF TRANSFER TITLE PLANNED IN THESE SUCH AREA

LEGEND

| | |
|---|---|
| PLOT BOUNDARY SHOWN THICK BLACK | |
| PROPOSED WORK SHOWN RED | |
| DRAINAGE LINE SHOWN THICK | |
| WATER LINE SHOWN BLUE | |
| EXISTING TO BE REMOVED LIGHT RED | |
| RESULTANT SHOWN DARKER RED | |

CERTIFICATE OF AREA

CERTIFIED THAT AREA SHOWN IN THE PLOT UNDER REFERENCE IS AND THAT THE DIMENSIONS OF THE BOUNDARIES OF SUB PLOT SHOWN ON THE PLAN ARE AS MEASURED ON THE SITE AND THE AREA IS ACCURATE UP TO SQUARE METRES AND TALLIES WITH THE AREA STATED IN THE SUCH AREA OF TRANSFER TITLE PLANNED IN THESE SUCH AREA

OWNER NAME

FOR M/S BAPDIGAN ENTERPRISES THROUGH PARTNER

SHRI. DEEPAK J. RATHORE AND

SHRI. PANKAJ B. TELI P.A. OF

SHRI BIL M. PATEL AND OTHER TWO

PROJECT INFORMATION

PLOT NO. R. HISS NO. 18

AT NAME MANJARLI TAL. AMBERNATH DIST. THANE

PROJECT TYPE : COMM + RES. BUILDING

ARCHITECT NAME

MR. ABHIJEET SHRIRAM GHORPADE

REG. NO. : CA/90-31168

ADDRESS : 1/A, BHAGYAPRAKASH BUILDING, KULGAON, BADLAPUR EAST

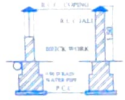
| | | | | |
|---|---|---|---|---|
| JOB NO. | DRG NO. | SCALE | DWN BY | CHECKED BY |
| ABD-02-19 | 1 TO | 1:100 | UTKAL | MR. K.D. |
| | | | DATE | 21.06.21 |
| | | | SHEET NO. | 1/1 |

SITE PLAN

SCALE - 1:200

SITE PLAN

SCALE - 1:500

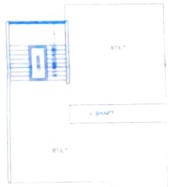


SEC OF COMP. WALL

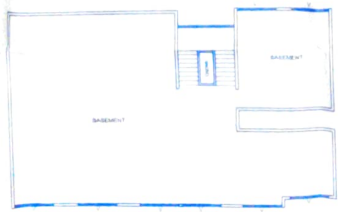
SECTION OF SEPTIC TANK

PLAN OF SEPTIC TANK

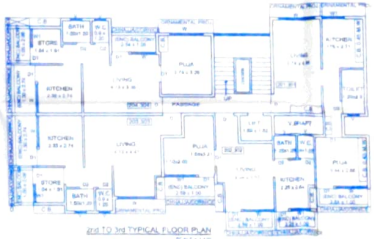
SECTION THROUGH UNDER GROUND TANK



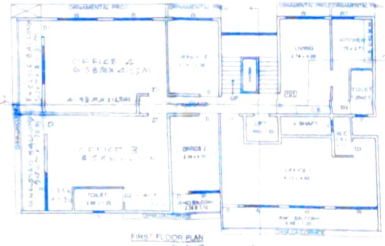
LIV. BASEMENT FLOOR PLAN



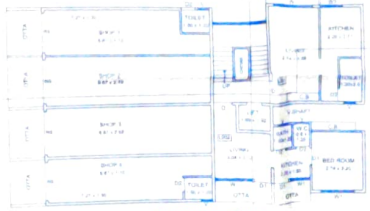
UP. BASEMENT FLOOR PLAN



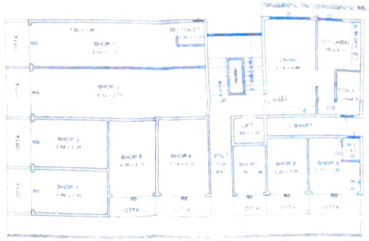
2nd TO 3rd TYPICAL FLOOR PLAN



FIRST FLOOR PLAN



LOWER GROUND FLOOR PLAN



UPPER GROUND FLOOR PLAN