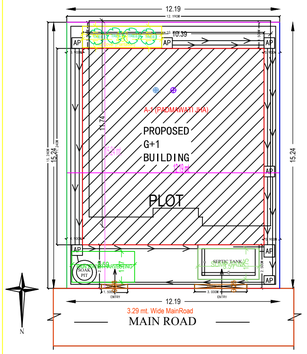
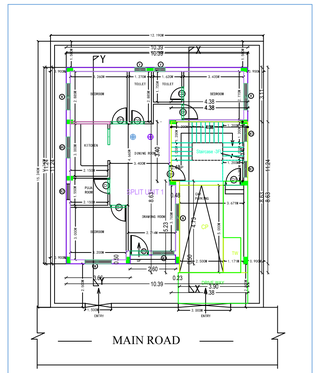
Project Title :PADMAWATI JHA RESIDENCE



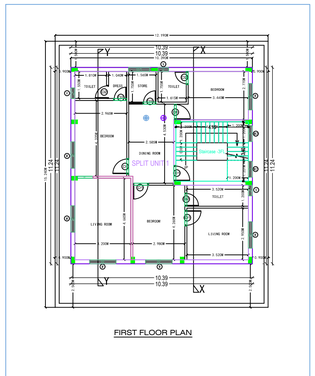

SITE PLAN
Scale :-1:100

SITE PLAN



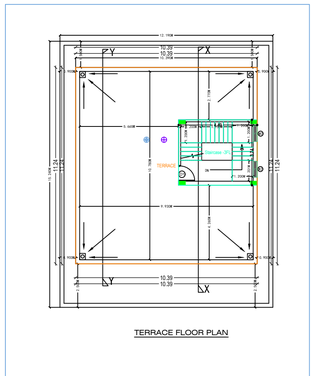

GROUND FLOOR PLAN
Scale :-1:100

GROUND FLOOR PLAN



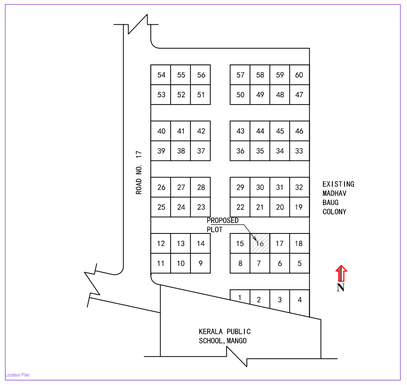
FIRST FLOOR PLAN

FIRST FLOOR PLAN

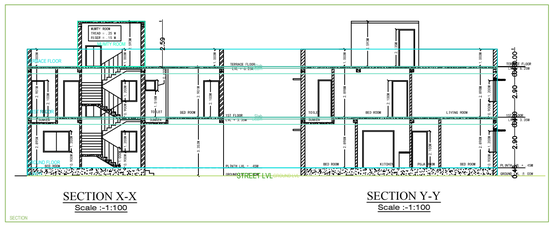


TERRACE FLOOR PLAN

TERRACE FLOOR PLAN



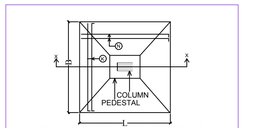

Location Plan



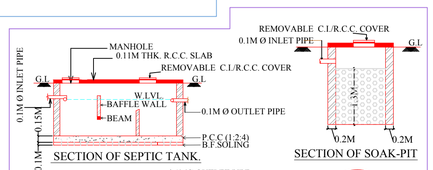

SECTION X-X
Scale :-1:100

SECTION Y-Y
Scale :-1:100

SECTION

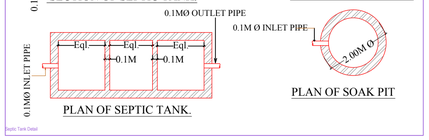



PLAN OF ISOLATED FOOTING




SECTION OF SEPTIC TANK.

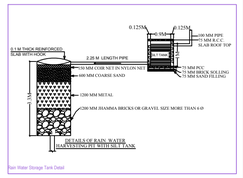
SECTION OF SOAK-PIT




PLAN OF SEPTIC TANK.

Septic Tank Detail

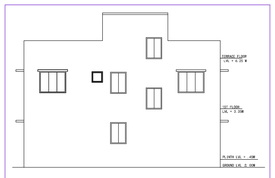
PLAN OF SOAK PIT




Rain Water Storage Tank Detail

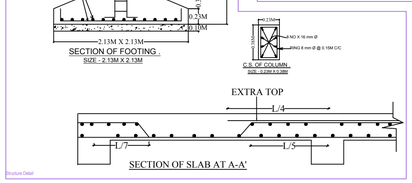
NORTH SIDE ELEVATION
Scale :-1:100

Elevation 1 Detail



EAST SIDE ELEVATION
Scale :-1:100

Elevation 2 Detail




Structure Detail

| AREA STATEMENT: MANGO NAC | | VERSION NO.: 1.0.22 |
|---|---|---|
| | | VERSION DATE: 01/01/2019 |
| PROJECT DETAIL: | | |
| Inward_No : MNAC/EMP/BP/0013/WW/2020 | | Plot Use : Residential |
| Region : JHARKHAND URBAN LOCAL BODIES | | Plot SubUse : Bungalow Dwelling / Non-Apartment |
| District : EAST SINGHBHUM | | Land Use Zone : Residential |
| Application Type : General Proposal | | Abutting Road Width : 9.14 MT. |
| Project Type : Building Permission | | Plot No. : 674,675,677 |
| Nature Of Development : New | | Revenue Survey No/Survey No : - - |
| Location : Old Area | | Thana No : 1641 |
| Sub Location : NA | | Holding No. : NIL |
| Village/Mauza Name : PARDIH | | Khata No : 200,201,202 |
| Ward No.: 9 | | North : - |
| Road/Street : ROAD NO. - 17 , SOCIETY PLOT NO.-16, HALDAR MAHATO COLONY, PARDIH | | South : - |
| | | East : - |
| | | West : - |
| AREA DETAILS: | | SQ.MT. |
| AREA OF PLOT (Minimum) | (A) | 185.78 |
| Net Plot Area (Gross Plot area) - Deduction from Gross Plot area) | (A-Deductions) | 185.78 |
| Deductions for Balance Plot Area (from Gross Plot Area) | | |
| COP Area | | 5.50 |
| Total | | 5.50 |
| Balance Plot Area (Net Plot Area - Recreational/Amenity space) | (A-Deductions) | 180.27 |
| Plot Area for Coverage (Net Plot Area) | (A-Deductions) | 185.78 |
| Plot Area for FSI (Net Plot Area - Road/Widening Area) | (A-Deductions) | 185.78 |
| COVERAGE CHECK | | |
| Proposed Coverage Area ( 63.22 % ) | | 117.45 |
| Total Coverage Area ( 63.22 % ) | | 117.45 |
| FAR CHECK | | |
| Proposed Area of FAR | | 213.83 |
| Total Area of FAR | | 213.83 |
| BUILT UP AREA CHECK | | |
| Total Proposed Built Up Area | | 234.23 |
| ARCH / ENGG / SUPERVISOR (Regd) | | OWNER |
| | | |
| DEVELOPMENT AUTHORITY | | LOCAL BODY |
| | | |
| | | |

COLOR INDEX

- PLOT BOUNDARY
- ABUTTING ROAD
- PROPOSED WORK (COVERAGE AREA)
- EXISTING (To be retained)
- EXISTING (To be demolished)

Color Index:

PARKING CALCULATION:

| Parking Type | Prop No. | Prop Area |
|---|---|---|
| Car Parking | 1 | 12.50 |
| Two Wheeler Parking | 1 | 2.00 |
| Other Parking | 1 | 5.90 |
| Total Area | 3 | 20.40 |

FAR & Tenement Details (Table 4c-1)

| Building | No. of Same Bldg | Total Built Up Area (Sq.mt.) | Deductions (Area in Sq.mt.) Parking | Proposed FAR Area (Sq.mt.) Resi. | Add Area In FAR (Sq.mt.) Stair | Total FAR Area (Sq.mt.) | Tnmt (No.) |
|---|---|---|---|---|---|---|---|
| A (PADMAWATI JHA) | 1 | 234.23 | 20.40 | 198.94 | 14.89 | 213.83 | 01 |
| Grand Total | 1 | 234.23 | 20.40 | 198.94 | 14.89 | 213.83 | 01 |

## GENERAL SPECIFICATION :-

| | |
|---|---|
| FOUNDATION | : PLAIN CEMENT CONCRETE: AS PER DESIGN.<br>: R.C.C. COLUMN FOOTING & COLUMN AS PER STRUCTURAL DESIGN. |
| SUPER STRUCTRE | : R.C.C. COLUMN AND BEAM AS PER STRUCTURAL DESIGN.<br>: 0.23m THK. EXTERNAL WALL & 0.11m THK. PARTITION WALL. IN CEMENT MORTAR.<br>: R.C.C. ROOF SLAB AS PER STRUCTURAL DESIGN. |
| | : MOSAIC SITU FLOOR.<br>: CERAMIC TILES DADO IN TOILET.<br>: KOTA STONE IN KITCHEN FLOOR. |
| INTERNAL FINISH | : CEMENT PLASTER, P.O.P & O.B.D. |
| SANITARY | : VITROUS CHINA SANITARY WARE<br>: G.I. PIPE FOR WATER SUPPLY.<br>: P.V.C. PIPE FOR DISPOSAL. |
| DOORS & WINDOW | : AS PER SCHEDULE. |
| ELECTRICAL | : COPPER CONDUCTOR WITH P.V.C. CONDUIT. |

PLOT AREA = 185.776 SQ. MT.

BUILT UP AREA

GROUND FLOOR = 116.78 SQ.MT.
FIRST FLOOR = 116.78 SQ.MT.

TOTAL B.U.A. = 233.56 SQ.MT.

COVERED AREA = 116.78 SQ.MT.

GR. COVERAGE : 116.78 X 100 / 185.776 = 62.86%

F.A.R. ACHIEVED : 233.56 / 185.776 = 1.25

SCHEDULE OF OPENINGS

| S.NO | MKD. | SIZE | DESCRIPTION |
|---|---|---|---|
| 1. | D | 1.05 M X 2.10M | Pannelled double shutter door. |
| 2. | D1 | 0.91 M X 2.10M | Pannelled single shutter door. |
| 3. | D2 | .75 M X 2.10M | Pannelled single shutter door. |
| 4. | W | 1.50 M X 1.20 M | Glazed steel framed window 4. shutt. |
| 5. | W1/WK | 1.20 M X 1.20M | Glazed steel framed window 3. shutt. |
| 6. | W2 | .90 M X 1.20M | Glazed steel framed window 3. shutt. |
| 7. | V | 0.61 M X 0.61 M | Top hung steel ventilator. |

NOTE:- ALL DIMENSION ARE IN METER

PROPOSED RESIDENCE OF MRS. PADMAWATI JHA W/O - MR. DINESH KUMAR JHA

PLOT NO.-674,675 & 677, SOCIETY'S PLOT NO.-16, WARD NO. 9, THANA NO.- 1641

MOUZA - PARDHI, DIST.- EAST SINGHBHUM, STATE- JHARKHAND

OWNER

President
The Jamshedpur co-opretive house building Society LTD.
Rajendera nagar, Sakchi, Jamshedpur

SPECIAL OFFICER

ARCHITECT

| CHEK.BY | DRG.NO. | 01 |
|---|---|---|
| DRWN.BY | DATE. | 10/12/19 |
| ACHAL | SCALE | 1:100 |

Lawrence-Kury & Associates
PROJECT CONSULTANT
114,RD.-4 , SONARI
WEST LAYOUT, JAMSHEDPUR-11

A (PADMAWATI JHA)

Building :A (PADMAWATI JHA)

| Floor Name | Total Built Up Area (Sq.mt.) | Deductions (Area in Sq.mt.) Parking | Proposed FAR Area (Sq.mt.) Resi. | Add Area In FAR (Sq.mt.) Stair | Total FAR Area (Sq.mt.) | Tnmt (No.) |
|---|---|---|---|---|---|---|
| Ground Floor | 117.45 | 20.40 | 82.16 | 14.89 | 97.05 | 01 |
| First Floor | 116.78 | 0.00 | 116.78 | 0.00 | 116.78 | 00 |
| Terrace Floor | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 00 |
| Total: | 234.23 | 20.40 | 198.94 | 14.89 | 213.83 | 01 |
| Total Number of Same Buildings | 1 | | | | | |
| Total : | 234.23 | 20.40 | 198.94 | 14.89 | 213.83 | 01 |

SCHEDULE OF JOINERY:

| BUILDING NAME | NAME | LENGTH | HEIGHT | NOS |
|---|---|---|---|---|
| A (PADMAWATI JHA) | D2 | 0.75 | 2.10 | 06 |
| A (PADMAWATI JHA) | D1 | 0.90 | 2.10 | 13 |
| A (PADMAWATI JHA) | D | 1.05 | 2.10 | 01 |
| Total : | - | - | - | 20 |

SCHEDULE OF JOINERY:

| BUILDING NAME | NAME | LENGTH | HEIGHT | NOS |
|---|---|---|---|---|
| A (PADMAWATI JHA) | V | 0.60 | 1.00 | 05 |
| A (PADMAWATI JHA) | W2 | 0.90 | 1.20 | 06 |
| A (PADMAWATI JHA) | W1 | 1.20 | 1.20 | 02 |
| A (PADMAWATI JHA) | WK | 1.20 | 1.20 | 01 |
| A (PADMAWATI JHA) | W | 1.50 | 1.20 | 10 |
| Total : | | | - | 24 |

UnitBUA Table for Building :A (PADMAWATI JHA)

| FLOOR | Name | UnitBUA Type | UnitBUA Area | Carpet Area | No. of Rooms | No. of Tenement |
|---|---|---|---|---|---|---|
| GROUND FLOOR PLAN | SPLIT UNIT 1 | FLAT | 164.09 | 163.04 | 8 | 1 |
| Total: | - | - | 164.09 | 163.04 | 18 | 1 |