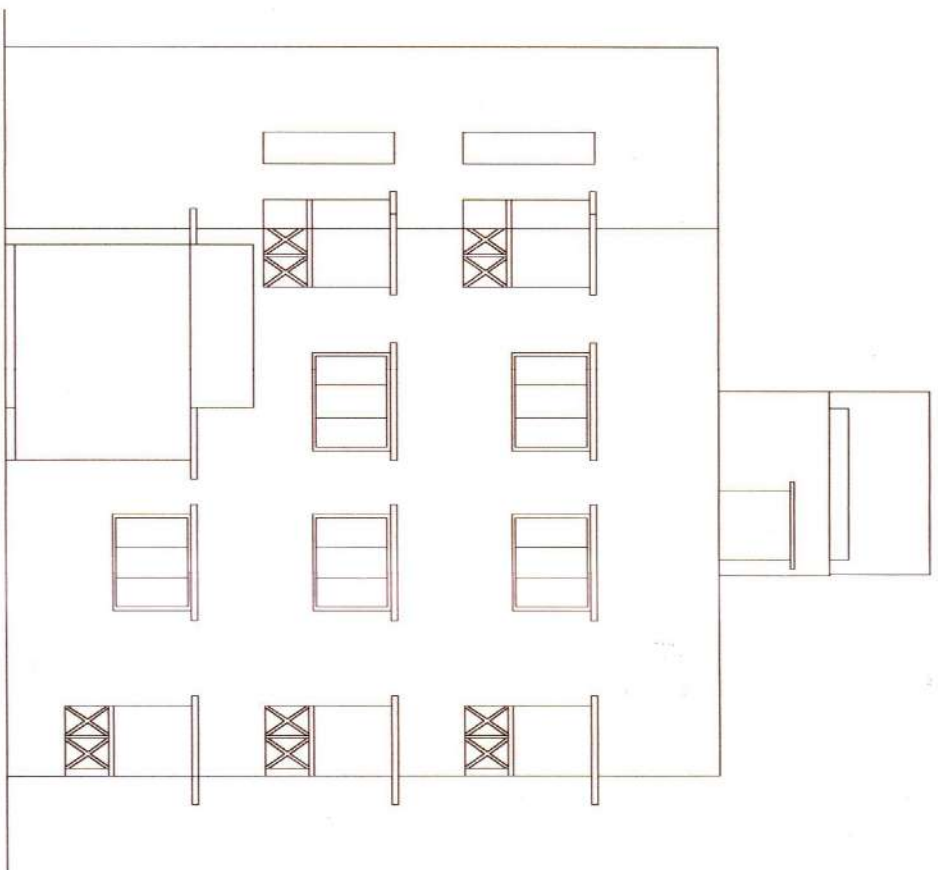
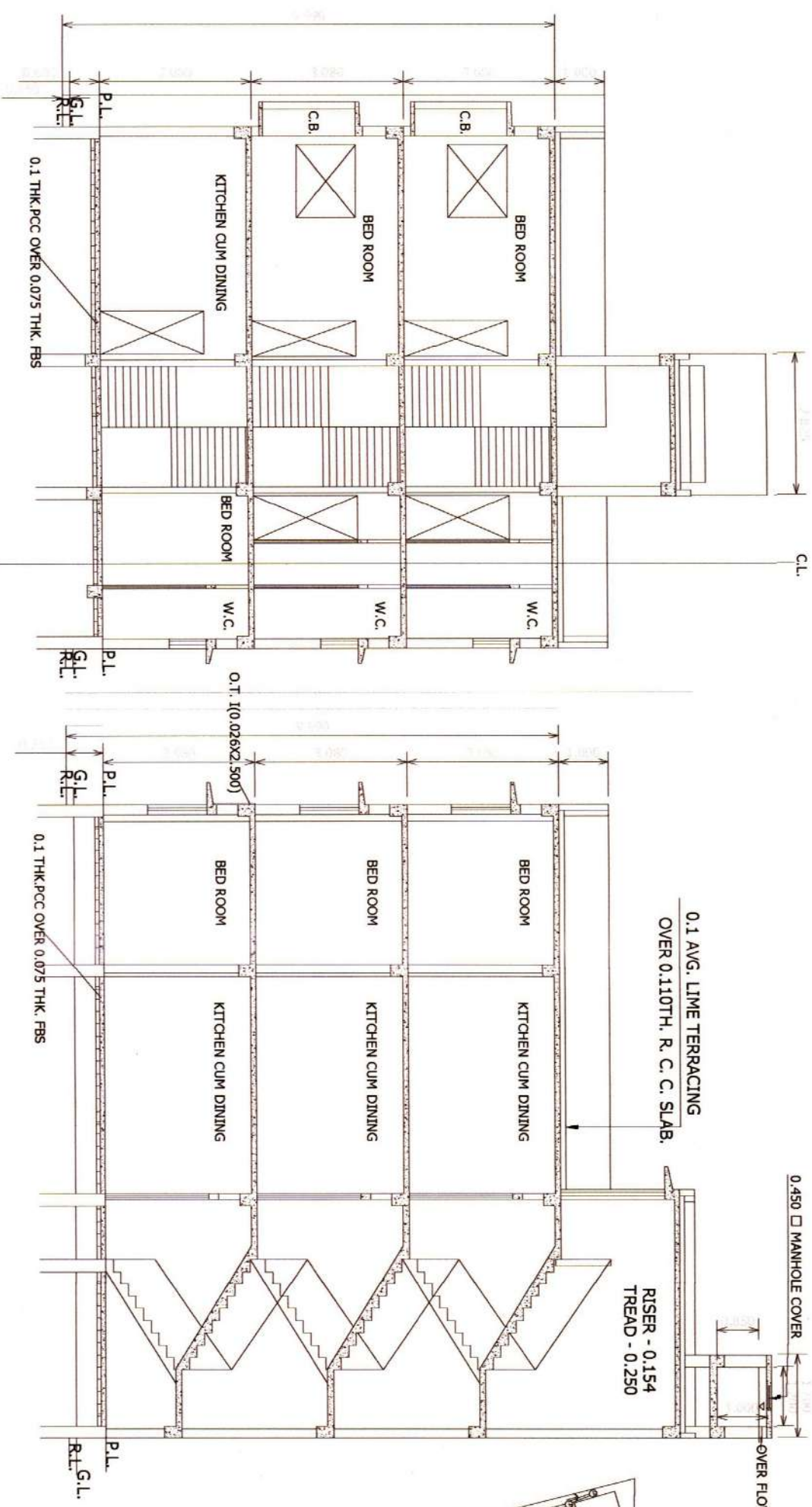


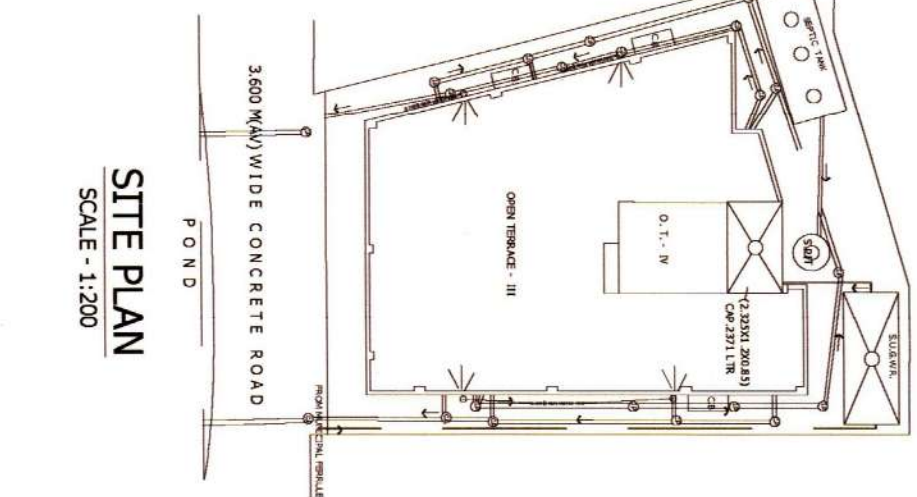


**FRONT ELEVATION**

SCALE - 1:100



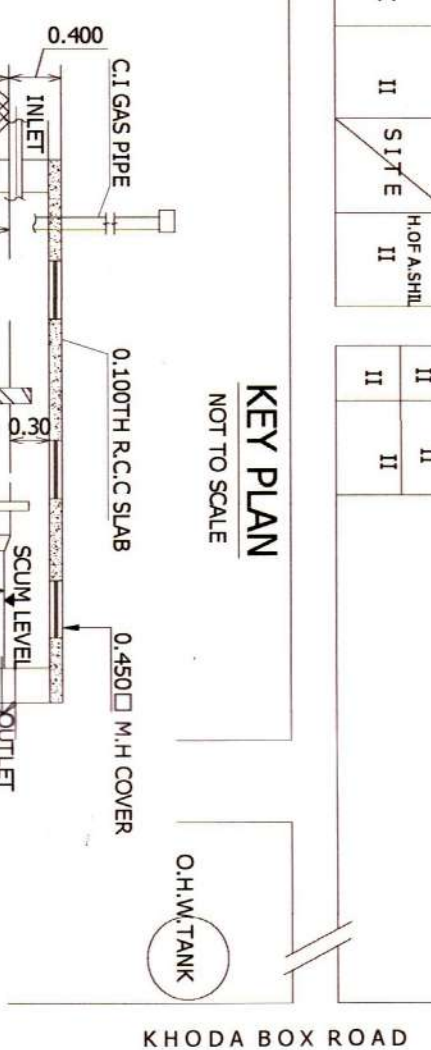
SECTION: C-D  
SCALE: 1/4"=1'-0"



**SITE PLAN**  
**SCALE - 1:200**

| AREA CALCULATION :-                        |                                                        |
|--------------------------------------------|--------------------------------------------------------|
| LAND AREA (AS PER DEED)                    | 3 K + 03 CH + 24 SFT. = 2319 SQ.FT.<br>= 215.520 SQ.M. |
| LAND AREA<br>(AS PER PHYSICAL MEASUREMENT) | 215.500 SQ.M.                                          |
| ROAD WIDTH                                 | 3.600 M (A/V)                                          |
| PERMISSIBLE GROUND COVERAGE<br>(64.235%)   | 138.404 SQ.M                                           |
| PROP. GROUND COVERAGE                      | 126.131 SQ.M (58.529 %)                                |
| PERMISSIBLE F.F.A.R.                       | <u>1.75</u>                                            |
| PROPOSED F.F.A.R.                          | 1.52                                                   |
| PERMISSIBLE BUILDING HEIGHT                | 10 M                                                   |
| PROPOSED BUILDING HEIGHT                   | 9.990 M                                                |
| SERVICE AREA                               | 7.669 SQ.M.                                            |
| NO. OF FLATS                               | 6 UNITS                                                |

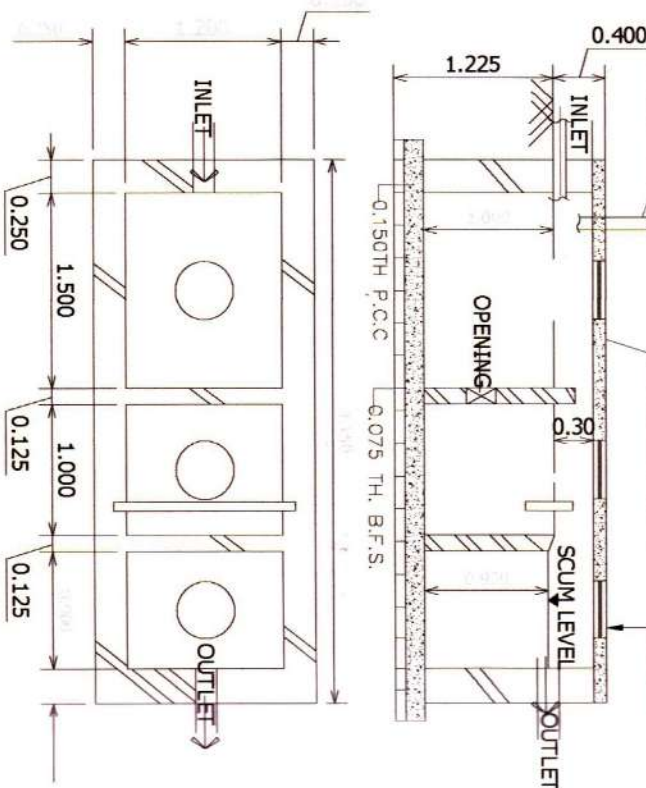
| ROAD OF RAMESHWARA INDIAN PARK |     |       |            |    |
|--------------------------------|-----|-------|------------|----|
| III                            | III | III   | UNDER CON. | II |
| II                             | II  | STATE | HO OF ASHL | II |
|                                |     |       |            | II |



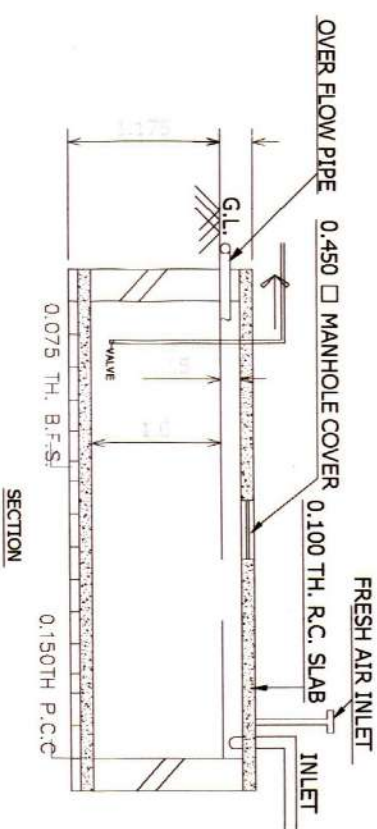
**KEY PLAN**  
NOT TO SCALE

|      | OPENING (MM)<br>(L x H) | TYPE                                                                |
|------|-------------------------|---------------------------------------------------------------------|
| D1   | 1,050 X 2,100           | WOODEN PANNELLED DOOR WITH<br>COLLAPSABLE GATE                      |
| D2   | 0,900 X 2,100           | SINGLE LEAF WOODEN PANNELLED DOOR                                   |
| GATE | 0,750 X 2,100           | SINGLE LEAF P.V.C. DOOR                                             |
|      | 1,200 X 2,100           | N.S. COLLAPSABLE GATE                                               |
| W1   | 1,500 X 1,200           |                                                                     |
| W2   | 1,000 X 1,000           | DOUBLE LEAF 1/3 GLAZED & 2/3 WOODEN<br>PANNELLED                    |
| W4   | 0,900 X 1,200           |                                                                     |
| W5   | 0,600 X 0,750           | SINGLE LEAF WOODEN GLAZED STEEL GLAZED<br>FULLY GLAZED STEEL WINDOW |

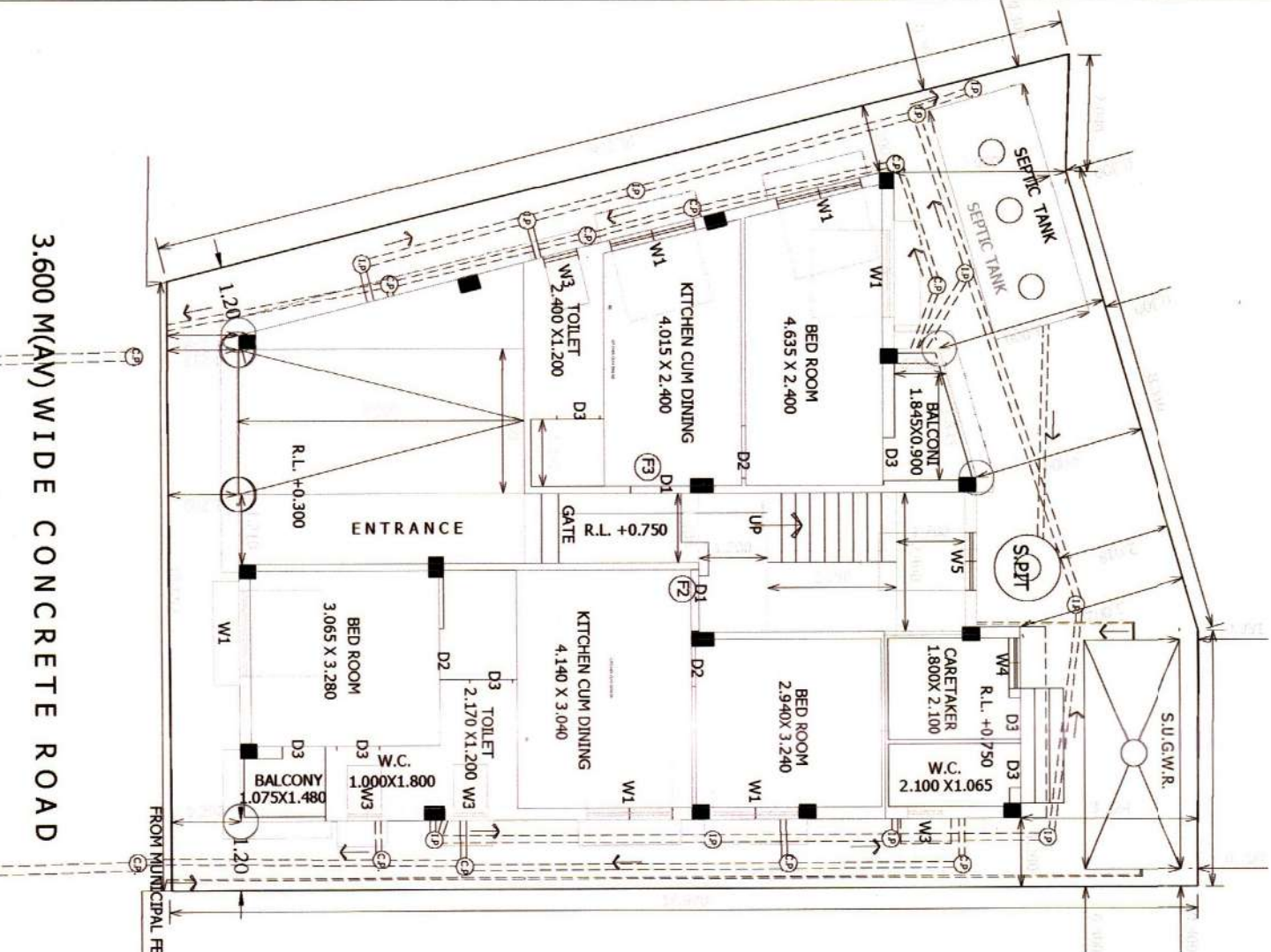
### SCHEDULE OF DOOR & WINDOW



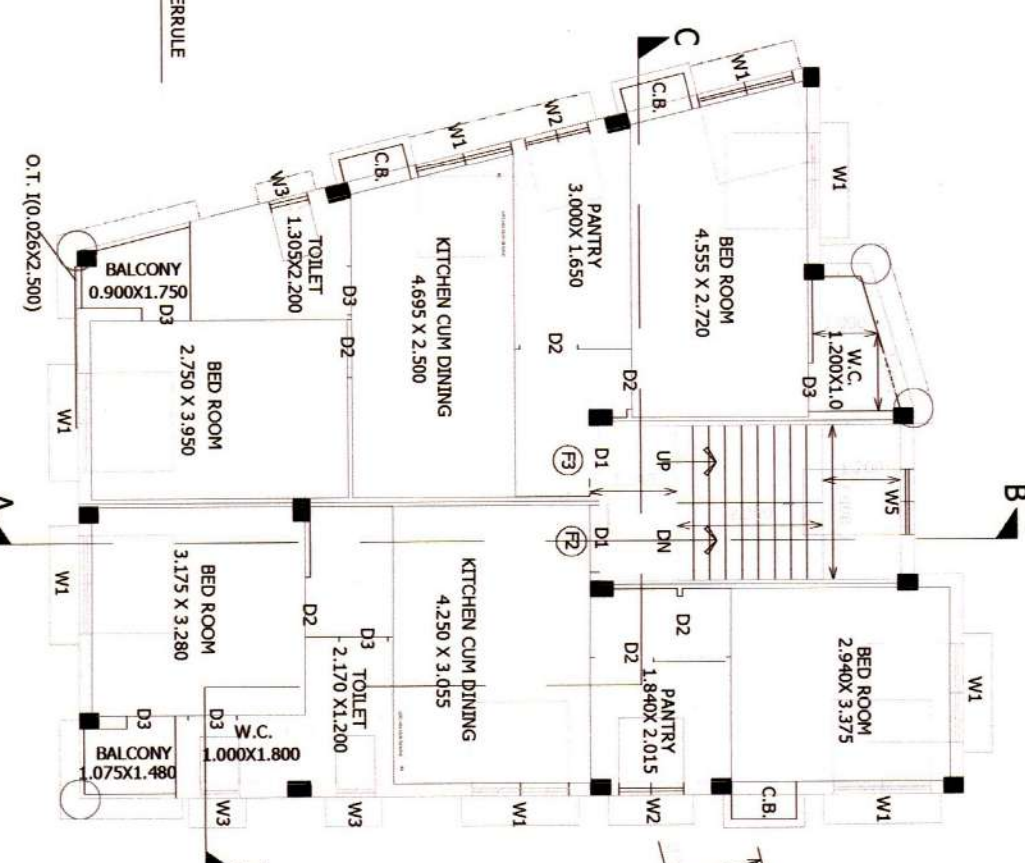
**DETAILS OF SEPTIC TANK**  
USER - 30 NOS.(8.55 CU.M.)  
SCALE - 1 : 50



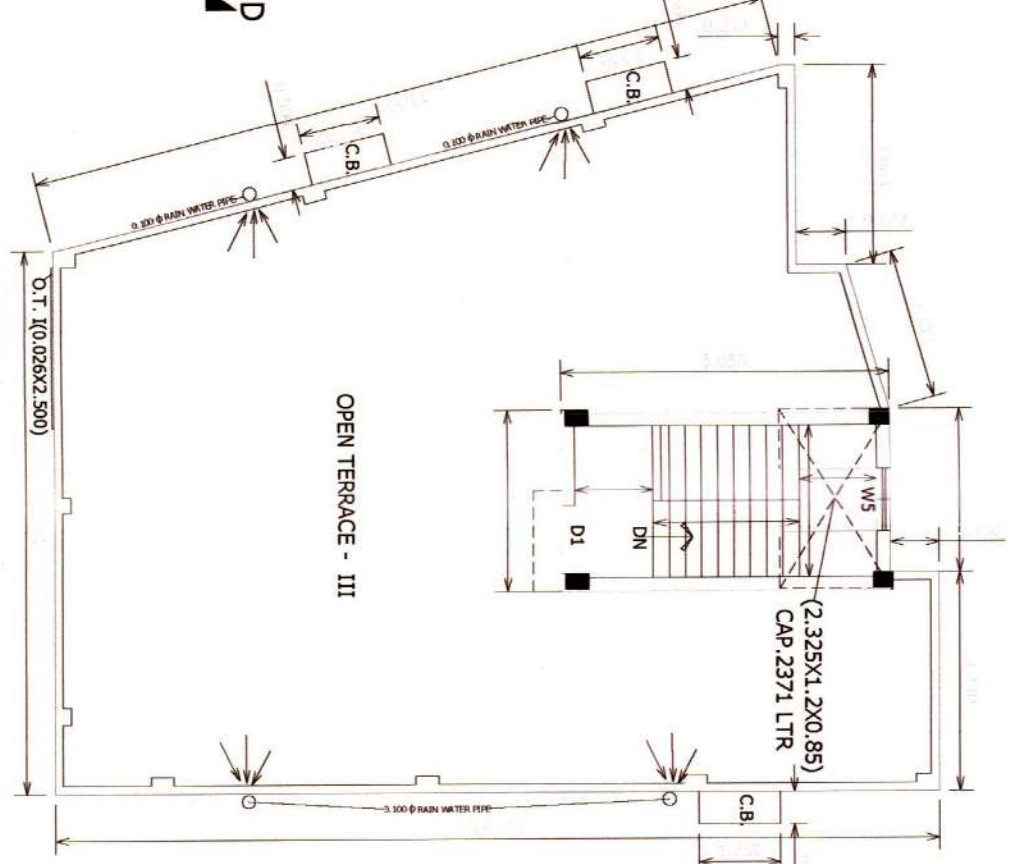
DETAILS OF S.U.G.W.R  
CAPACITY - 4200LTS.  
SCALE - 1 : 50



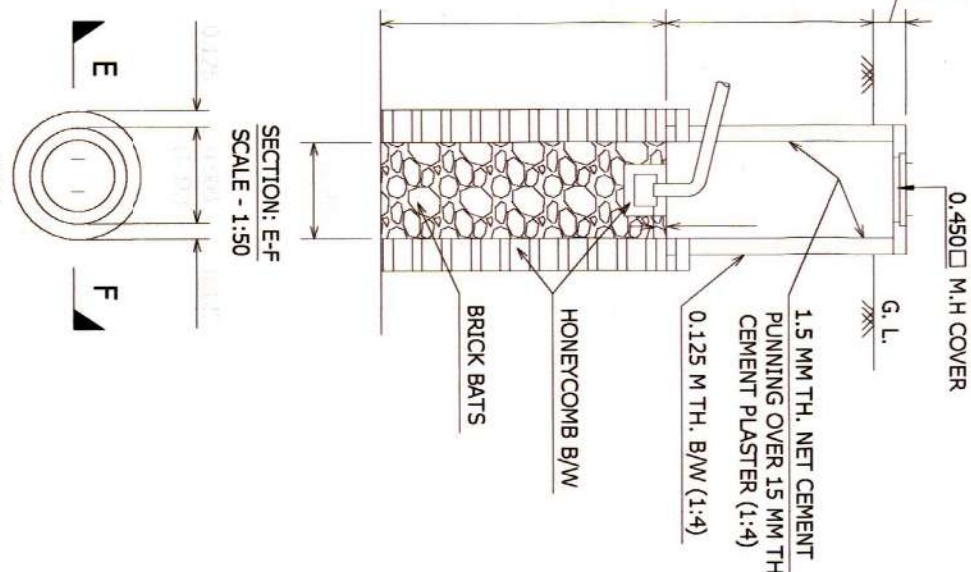
POND FLOOR-GROUND  
PROPOSED GROUND FLOOR PLAN  
SCALE - 1:100



**PROPOSED 1ST.& 2ND. FLOOR PLAN**



### ROOF PLAN



**SOAK PIT DETAIL**  
**SCALE - 1:50**



|            | A                  | B                               | C                                          | D                               | E                             | F                    | G                                       | H                                         |
|------------|--------------------|---------------------------------|--------------------------------------------|---------------------------------|-------------------------------|----------------------|-----------------------------------------|-------------------------------------------|
| FLOOR      | TOTAL AREA (SQ.M.) | MANDATORY STAIR AREA ( INSIDE ) | AREA EXCLUDING STAIR ( SQ.M.)<br>C = A - B | ACTUAL RESIDENTIAL AREA (SQ.M.) | COVERED CARPARKING AREA & NO. | LOFT AREA            | C.B. AREA PERMISSIBLE 3 % OF FLOOR AREA | F.A.R. CALCULATION<br>H = (C+E)/LAND AREA |
|            |                    | REST. COMM.                     |                                            |                                 | REQUIRED PROVIDED             | PERMISSIBLE PROVIDED | PROVIDED                                |                                           |
| GROUND     | 126.131            | 11.160                          | 114.971                                    | 79.725                          |                               | -                    | -                                       |                                           |
| 1ST        | 126.066            | 11.160                          | 114.906                                    | 113.820                         | 1 NO.<br>3 NO.                | -                    | 3.414                                   | 1.875                                     |
| 2ND        | 126.066            | 11.160                          | 114.906                                    | 113.820                         | 25 SQ.M<br>16.899 SQ.M        | -                    | 3.414                                   | 1.875                                     |
| TOTAL AREA | 378.263            | 33.480                          | 344.783                                    | 307.365                         |                               | -                    | 6.828                                   | 3.750                                     |

ACTUAL TOTAL FLOOR AREA INCLUDING C.B. = (378.263 + 3.750)SQ.M. = 382.013 SQ.M.

**SECTION: A-B**  
**SCALE - 1:100**

**AREA STATEMENT :-**

| PARKING AREA CALCULATION :- |                        |                                       |                     |
|-----------------------------|------------------------|---------------------------------------|---------------------|
| FLOOR                       | RESIDENTIAL<br>(SQ.M.) | REQUIRED<br>PARKING                   | PARKING<br>PROVIDED |
| GR.                         | 79.725                 | FOR RESIDENTIAL<br>307.365/20 = 1.225 | COVERED<br><br>1NO. |
| 1ST                         | 113.820                | 5AY INO. ( 25 SQ.M.)                  |                     |
| 2ND                         | 113.820                |                                       |                     |
| TOTAL                       | 307.365                |                                       | 16.819 SQ.M.        |

### PARKING AREA CALCULATION :-

PROJECT DETAILS

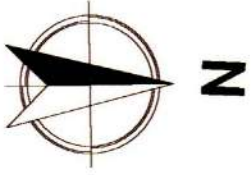
PROPOSED THREE STORED RESIDENTIAL BUILDING

TO BE CONSTRUCTED AT

MOUZA : LASKARPUR ;J.L. No.57 ; R.S.KHATTAN No.303; L.R.KHATTAN No.3161.  
R.S. DAG No.182; L.R. DAG No.675,676,677; WARD NO. : 30;  
HOLDING No.169, WEST RABINDRAWAGAR; P.S.NARENDRAPUR(OLD SONARPUR). DIST: 24 PGS (5)  
UNDER RAIPUR-SONARPUR MUNICIPALITY

OWNER:- SRI UTPAL ROY

1. ALL DIMENSIONS ARE IN METERS, UNLESS NOTED OTHERWISE.
2. FIRST CLASS BRICKS SHALL BE USED AT 0.250 M / 0.200 M THICK OUTER WALLS IN CENTMENT MORTAR (1:6) AND 0.125 M / 0.075 M THICK INNER WALLS IN CENTMENT MORTAR (1:4)
3. HALF BRICK NETTING SHOULD BE USED AT EVERY THIRD LAYER FOR 0.075 M THICK WALLS
4. GRADE OF CONCRETE: ORDINARY CEMENT CONCRETE MIX (1:1.5:3) WITH 0.020 M DOWN GRADE/STANDARD ONE CHIPS
5. GRADE OF STEEL : Fe-510
6. LAP LENGTH & COVER TO REINFORCEMENT SHOULD TO LATEST EDITION OF IS: 456
7. PLASTERING:
  - OUTSIDE - 0.015M THICK IN CEMENT MORTAR (1:4)
  - INSIDE - 0.020 M THICK IN CEMENT MORTAR (1:6) FOR 0.250M WALL
  - CEILING - 0.010 M THICK IN CEMENT MORTAR (1:4)
8. DEPTH OF WATER RESERVOIR & SEPTIC TANK WILL NOT EXCEED THE DEPTH OF FOUNDATION



**DECLARATION OF E.B.S :-**

NAME OF STRUCTURAL ENG.- KALLOL KR. GHOSHAL