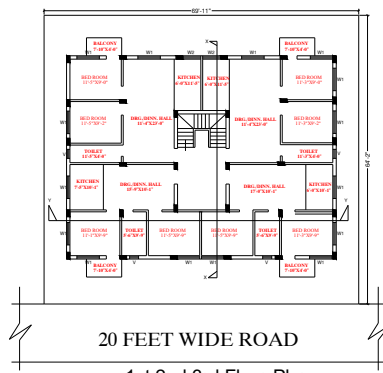
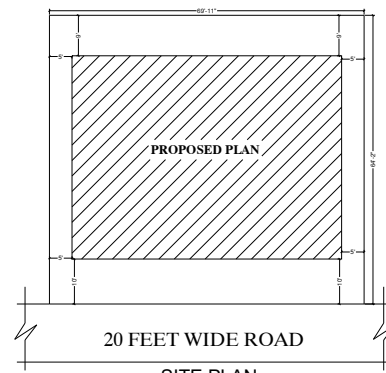


20 FEET WIDE ROAD
Ground Floor Plan
(SCALE - 1:100)



20 FEET WIDE ROAD
1st, 2nd, 3rd Floor Plan
(SCALE - 1:100)



20 FEET WIDE ROAD
SITE PLAN
(SCALE - 1:100)

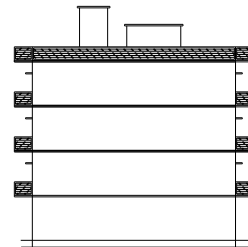
SCHEDULE OF DOOR & WINDOWS

| SL. No. | SYMBOL | WIDTH | HEIGHT | DESCRIPTION |
|---------|--------|-------|--------|-------------|
| 1 | D | 1.06 | 2.13 | |
| 2 | D1 | 0.91 | 2.13 | |
| 3 | D2 | 0.76 | 2.13 | |
| 4 | W | 1.22 | 1.22 | |
| 5 | W1 | 0.91 | 1.22 | |
| 6 | V | 0.61 | 0.61 | |

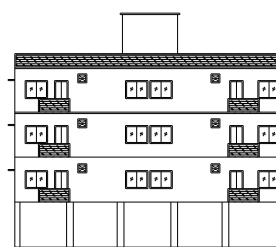
SPECIFICATION

- * R.C.C. WORKS SHALL BE OF M-20, M 15 GRADE
- * P.C.C. WORKS SHALL BE OF M-15, 10 GRADE.
- * GRADE OF STEEL F8-300
- * LAP LENGTH OF RE- INFORCING STEEL SHALL BE 45D FOR HORIZONTAL MEMBER AND 30D FOR VERTICAL MEMBER WHERE D IS THE DIA OF MAX. SIZE OF BAR USED
- * ALL PERIPHERAL BRICK WORK 125 MM TH. WITH 1:6 CEMENT MORTAR
- * PLASTERING WORK WITH CEMENT MORTAR 1:6 OUTSIDE AND 1:7 FOR INSIDE
- * ALL DIMENSION ARE IN MM. UNLESS OTHERWISE STATED

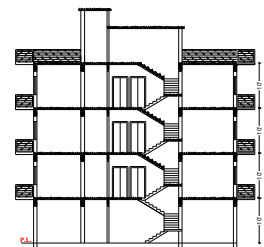
PROPOSED RESIDENTIAL BUILDING PLAN OF G+3 STORIED
DINESH KUMAR TIWARI, S/O- LATE BALESHWAR TIWARI, RES. OF
LUBY CIRCULAR ROAD, HEM TOWER, HIRAPUR, P. S & DIST. -
DHANBAD, MOUZA- KOLAKUSMA, MOUZA NO.-12, UNDER KHATA NO.-
81, PLOT NO.-754, IN DIST. - DHANBAD



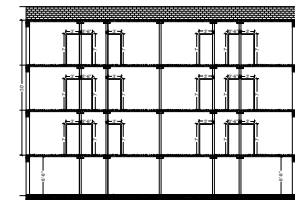
SIDE ELEVATION
(SCALE - 1:100)



FRONT ELEVATION
(SCALE - 1:100)



SECTION X-X
(SCALE - 1:100)



SECTION Y-Y
(SCALE - 1:100)

6" THK SAND FILLING
3" THK BRICK SLAG
6" THK P.S. FLOORING

LAND DETAILS

SH. NO

- * PLOT NO.- 754.
- * KHATA NO.- 81.
- * P.S.-SARAIDEHLA.
- * MOUZA- KOLAKUSMA.
- * THANA NO- 12
- * DIST.- DHANBAD.

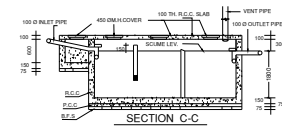
1/1

TOTAL PLOT AREA (AS/POSESSION) = 4485.42 SQFT.
GROUND FLOOR AREA = 2706.00 SQFT
GROUND FLOOR B/U AREA = 275.00 SQFT
FIRST FLOOR B/U AREA = 2830.00 SQFT
SECOND FLOOR B/U AREA = 2830.00 SQFT
THIRD FLOOR B/U AREA = 2830.00 SQFT
TOTAL BUILT UP AREA = 8765.00 SQFT
F.A.R = 1.95
COV = 60.84%

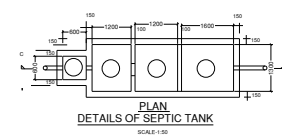
SIGN. OF OWNER

SIGN. OF ENGINEER

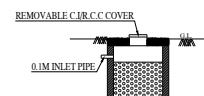
SIGN. OF Authority



SECTION C-C



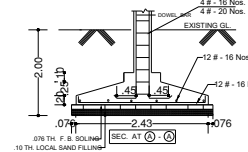
PLAN DETAILS OF SEPTIC TANK
SCALE: 1:50



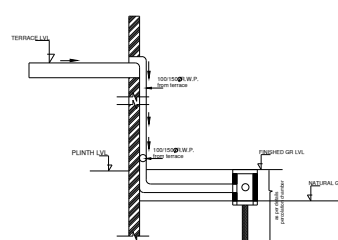
SECTION OF SOAK PIT
SCALE: 1:50



PLAN OF SOAK PIT
SCALE: 1:50



SECTION AT (A-A)



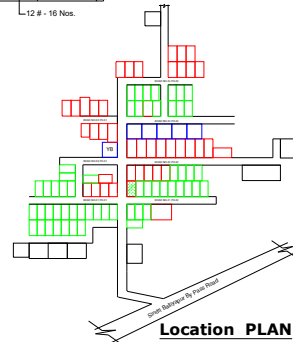
ROOF TOP RAIN WATER COLLECTION SYSTEM

WATER TANK CALCULATION:-

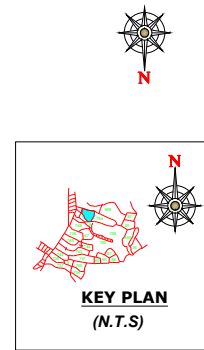
TOTAL NOS OF FLAT = 12
ASSUME 5 PERSONS /FLAT REQ. 12 X 5 = 60
ADD 20% EXTRA = 12 PERSON
SO, TOTAL NOS OF PERSON = 72 NOS
ASSUME 135 LTR. WATER CONSUMPTION /PER./DAY
= 72 X 135 + 5000 (FOR FIRE FIGHTING)
= 14720 lit. = 14.72 M³
SIZE OF WATER TANK PROVIDED
(1) = 3.5 X 3.0 X 1.50 = 15.75 M³

SEPTIC TANK CALCULATION:-

SEPTIC TANK CALCULATION.
TOTAL NOS OF FLAT = 12
ASSUME 5 PERSONS /FLAT REQ. 12 X 5 = 60
ADD 20% EXTRA = 12 PERSON
SO, TOTAL NOS OF PERSON = 72 NOS
CAPACITY OF SEPTIC TANK FOR 72 PERSON
@ 0.085 M / PERSON / DAY
72 X 0.085 = 6.12 M³
PROVIDED SIZE OF SEPTIC TANK
(1) 2.5 X 2.0 X 1.58 = 7.90 M³



Location PLAN



KEY PLAN
(N.T.S)