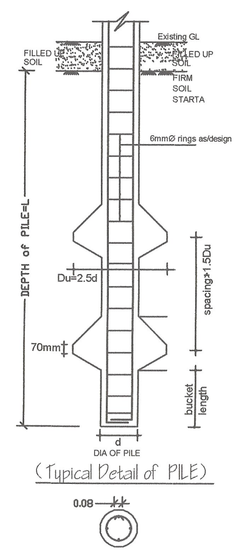
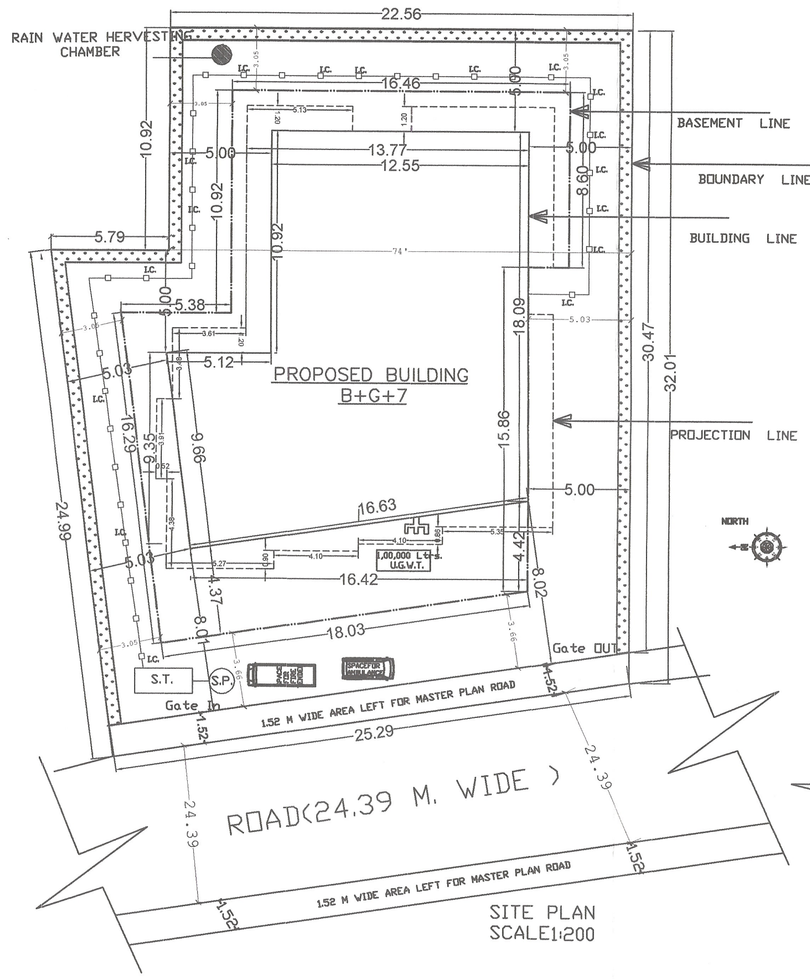
## LEGEND

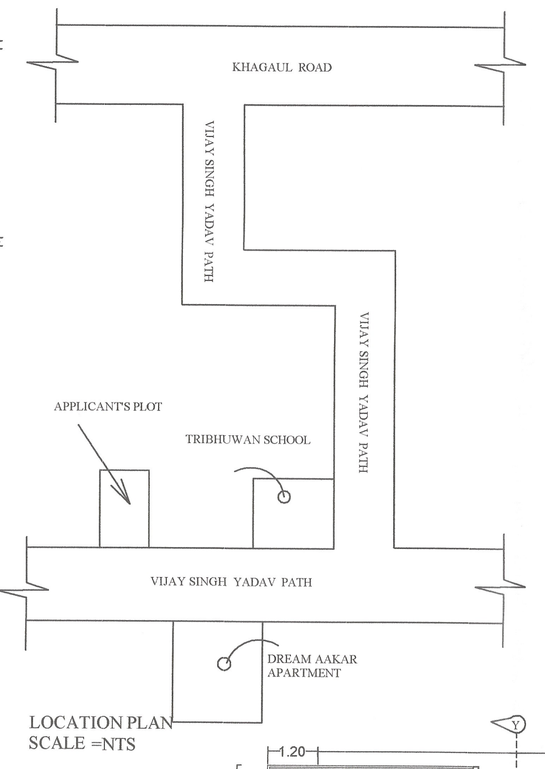
1. F.D. - DOUBLE LEAF DOUBLE SWING SELF CLOSING FIRE RESISTING DOOR
2. HOUSE RULES AS PER I.S.S.T.A.C. RECOMMENDATIONS DULY CONNECTED WITH THE WET RISER SYSTEM.
3. LANDING VALVES AS PER I.S.S.T.A.C. RECOMMENDATIONS DULY CONNECTED WITH THE WET RISER SYSTEM.
4. LOUD SPEAKER OUTLETS FOR THE PUBLIC ADDRESS SYSTEM.
5. M MICRO PHONE POSITION FOR THE PUBLIC ADDRESS SYSTEM.
6. A A FLOOR INDICATOR PANELS FOR THE AUTOMATIC FIRE ALARM SYSTEM AS PER I.S.S.
7. AMA MAIN CONTROL PANEL FOR THE AUTOMATIC FIRE ALARM SYSTEM AS PER I.S.S.
8. WATER CO2 TYPE PORTABLE EXTINGUISHER OF 9 LITRE CAPACITY.
9. SEAM CONNECTION TO THE WET RISING SYSTEM.
10. AREA COVERED WITH AUTOMATIC SPRINKLER INSTALLATION
11. EXIT EXIST DIRECTIONAL SIGN.
12. PORTABLE CHEMICAL B.C.F. EXTINGUISHER OF 3.5 KG CAPACITY.
13. ELECTRICAL CALL POINT SWITCHES FOR THE ALARM SYSTEM.
14. S A A AREA COVERED WITH AUTOMATIC HEAT SMOKE DETECTOR AS PER I.S.S.
15. 1,00,000 UNDER GROUND WATER TANK .
16. 28210 Liters LTRS OVER HEAD WATER TANK FOR FIRE FIGHTING
17. E EMERGENCY LIGHT



(Typical Detail of PILE)



SITE PLAN
SCALE1:200



LOCATION PLAN
SCALE =NTS

### GREEN AREA CALCULATION

TOTAL PLOT AREA= 786.20 SQM.
DESIRABLE GREEN AREA @ 10%of 786.20=78.62 SQ.M.
PROVIDED GREEN AREA- 87.30 SQM.

### PARKING AREA CALCULATION

TOTAL BUILT UP AREA = 2141.53 SQM.
=DEDUCT 15% OF TOTAL B/U AREA FOR SERVICES=2141.53X15%=321.22 SQM.
NET B/U AREA=2141.53 -321.22 =1820.31 SQM.
REQUIRED PARKING AREA=1820.31X25% =455.07 Sq.m.
TOTAL REQUIRED PARKING AREA =455.07SQM.
PROVIDE AREA
BASEMENT FLOOR = 446.59 SQM.
GROUND FLOOR = 235.13 SQM.
TOTAL= 681.72 SQM.

### WATER TANK CALCULATION

TOTAL NO. OF FLAT = 21 NOS
ONE FLAT 6 PERSON
TOTAL NO OF PERSON =21X 6 =126
ONE PERSON REQU. WATER = 135 LTR./DAY
TOTAL REQU. WATER =126X 135 =17010 LTR./DAY
TOTAL REQU. **CAPACITY** OF WATER TANK =17.01Qum
PROVIDE **CAPACITY** OF WATER TANK
SIZE=4.0X3.0X2.0 FB=24.00 QUM.

### SEPTIC TANK CALCULATION

TOTAL NO. OF FLAT =21 NOS
ONE FLAT 6 PERSON
TOTAL NO OF PERSON =21 X 6 =126
ONE PERSON REQU. **CAPACITY** = 0.085 QU.M./DAY
TOTAL REQU. AREA =126X 0.085 =10.83 QU.M./DAY
PROVIDE **CAPACITY** OF SPTIC TANK
(SIZE)=3.0X3.0X2.0+ 30 FB
TOTAL **CAPACITY** OF SPTIC TANK= 18.00 QUM

### RECHARGE WELL CALCULATION

REQUIRED = $\frac{6}{100}$ XROOF AREA
= $\frac{6}{100}$ X315.78=18.94 CU.M
PROVIDE **CAPACITY** OF Rain Water Tank
SIZE =4.0X3.0X2.0=24.00 QUM

## SPECIFICATION

1. R.C.C UNDER REMMED PILE FOUNDATION AS PER DETAIL GIVEN IN THIS DRAWING.
2. 1ST CLASS BRICK WORK IN CEMENT MORTER(1:6) IN SUPER STRUCTURE.
3. HEIGHT OF PLINTH FLOOR AREA SHOWN IN SECTION.
4. 0.03 I.P.S. FLOORING OVER 0.75 DRY REMMED KHOA OVER FLAT BRICK SOLING OVER LOCAL SAND FILLING.
5. 0.050 TH D.P.C. ON P.L. ALL ROUND THE BUILDING.
6. 0.110 TH LIME CONCRETE OVER 0.100TH R.C.C. SLAB.
7. 0.15TH R.C.C. BAND AT DOORS & WINDOWS OPENINGS.
8. 0.12 CEMENT PLASTER ON BOTH SIDE OF WALL.
9. WHITE & COLOUR WASH AS PER CHOICE.

## AREA STATEMENT

TOTAL PLOT AREA AS/DEED =927.31 SQM
TOTAL PLOT AREA AS/SITE = 824.90 SQM
LEFT AREA FOR MASTER PLAN ROAD =38.70 SQM.
NET PLOT AREA= 786.20 SQM.
BASEMENT FLOOR B/U AREA =10.22 SQM

| | | |
|---|---|---|
| GROUND FLOOR B/U AREA | = 18.36 | SQM |
| 1ST FLOOR B/U AREA | = 301.85 | SQM |
| 2ND FLOOR B/U AREA | = 301.85 | SQM |
| 3RD FLOOR B/U AREA | = 301.85 | SQM |
| 4TH FLOOR B/U AREA | = 301.85 | SQM |
| 5TH FLOOR B/U AREA | = 301.85 | SQM |
| 6TH FLOOR B/U AREA | = 301.85 | SQM |
| 7TH FLOOR B/U AREA | = 301.85 | SQM |
| TOTAL FLOOR B/U AREA | = 2141.53 | SQM |

F.A.R.=2.72

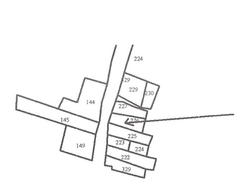
PROPOSED RESIDENTIAL BUILDING OF -
**M/S SAI SAMPAN GRIHSHOBHA PVT.LTD.**
**DIRECTOR** :- SRI VIKASH KUMAR,S/O Late AJAY KUMAR
ON SURVEY PLOT NO.-226,THANA NO.-34, KHATA NO.-131,TAUZI NO.-5059 & 5708
MAUZA - ASHOPUR ,THANA-DANAPUR, DIST-PATNA

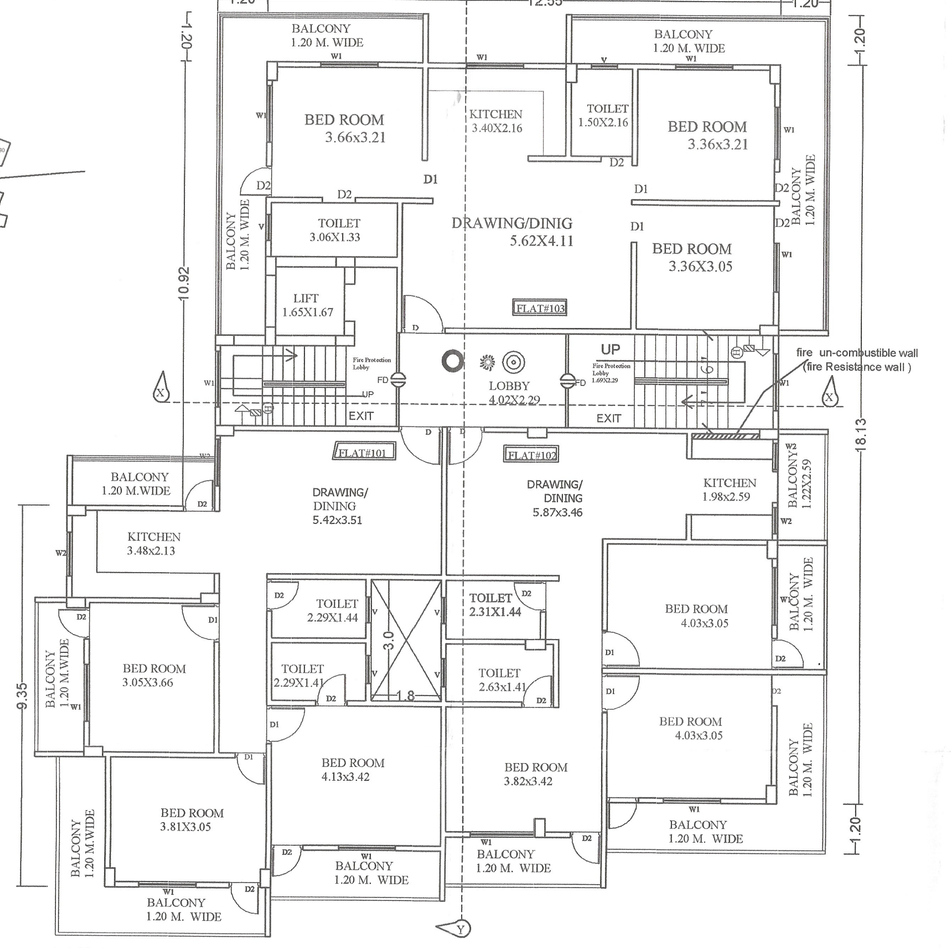


BASEMENT FLOOR ( PARKING) PLAN

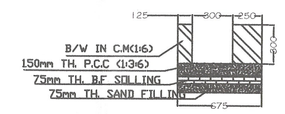


GROUND FLOOR ( PARKING) PLAN

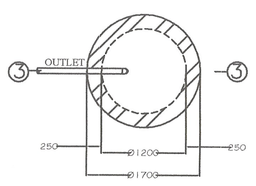

KEY PLAN
SCALE 1:200



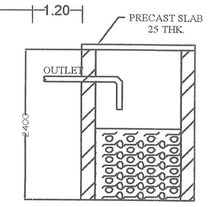
TYPICAL FLOOR PLAN
1st,2nd,3rd,4th,5th,6th & 7th



SECTION OF DRAIN
SLOPE OF DRAIN=1:200



PLAN OF SOAK PIT



SECTION 3-3

NORTH

| SCALE | SHEET NO.- |
|---|---|
| 1:100<br>1:200 | 01/02 |

Sai Sampan Grihshobha Pvt. Ltd.
Director
Director
Director
Qualified Regd. No.- Bhimnagar DR/2-0703

ER. VIJAY KUMAR
STRUCTURAL ENGINEER
REG. NO. BR/UDHD/SE/23-0077

SIGN. OF STR. .ENGG.

FOR DEVELOPER SIGNATURE BEHALF OF LAND OWNER'S SIGNATURE.

MANOJ KUMAR
(Architect)
CoA No.-CA/2002/29414

SIGN. OF ARCHITECT

13/08/25
Nagar Parishad Nizamat

Building Plan No. 661/25-26

निम्नलिखित शर्तों के साथ तकनीकी दृष्टि/अभिन्यास [illegible] के आधार पर भवन मानचित्र की स्वीकृति दी जाती है।
1. सरकारी या किसी दूसरे के जमीन का अतिक्रमण न किया जाय तथा पथ एवं सड़क के लिए [illegible] परिवर्तित 2014 के अनुसार अलग जमीन छोड़ा जाएगा। भवन भू-उपयोगी मानचित्र होना चाहिए [illegible] भवन से सम्बन्धी नाला तथा खाल निकासी [illegible] वर्षा से पहले निर्माण कराना होगा।
2. पानी की मांगों के लिए पृथक घर व्यवस्था [illegible] होगा। भवन भू-उपयोग निर्धारित रहने की [illegible] भवन सम्बन्धित स्थल पर उपलब्ध जलापूर्ति [illegible] के लिए भवन मानचित्र की स्वीकृति केवल पांच वर्ष के लिए [illegible] होगी। भवन में आंशिक होने के पूर्व Completion Certificate/Occupancy Certificate लेना अनिवार्य होगा।

नगर परिषद, दानापुर निजामत

विहार भू-व्यवस्था (विनियमन और विकास) नियमावली 2017 (BLERA) की धारा के अधीन राज्य में गठित भू-सम्पदा प्राधिकरण से इस परियोजना का निबंधन अनिवार्य होगा।

नगर परिषद, दानापुर निजामत