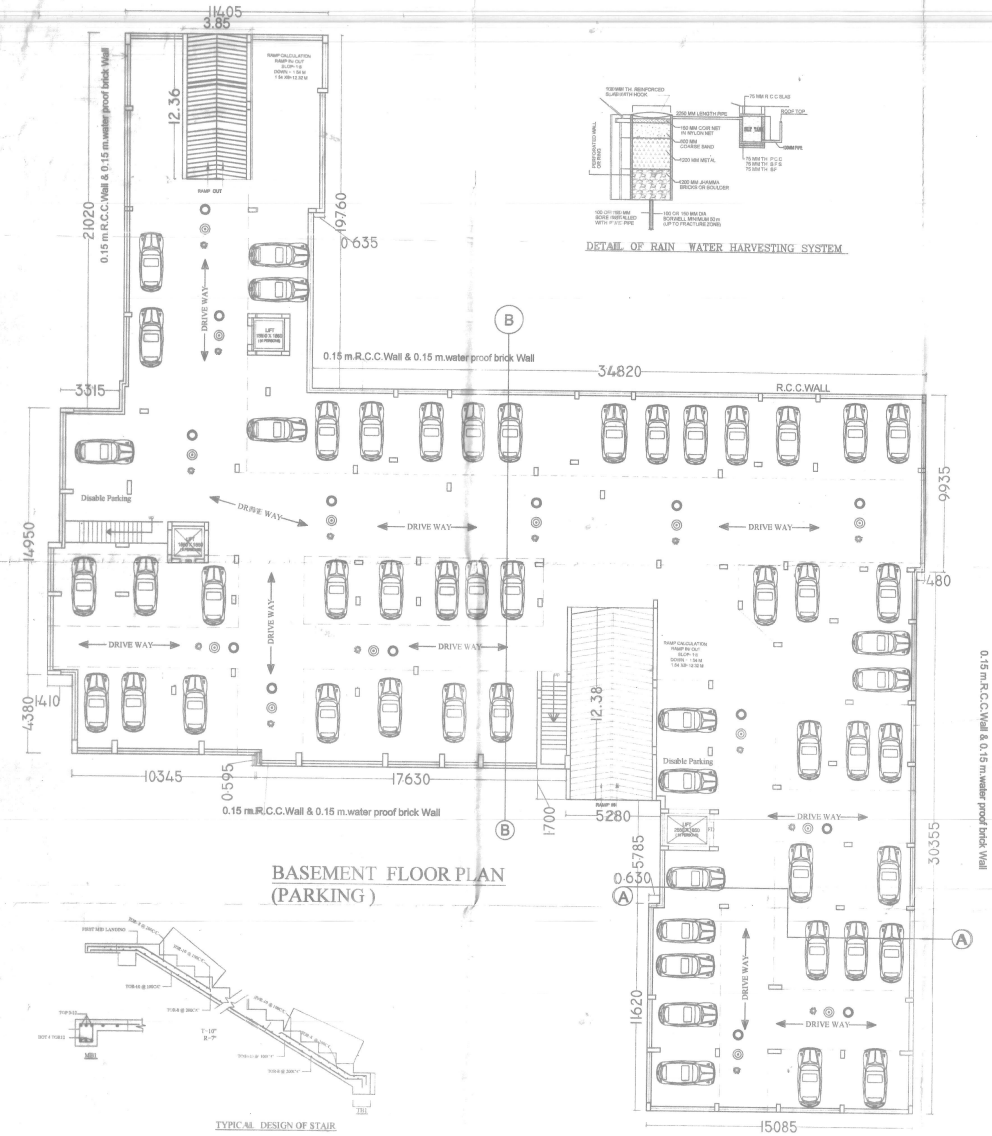
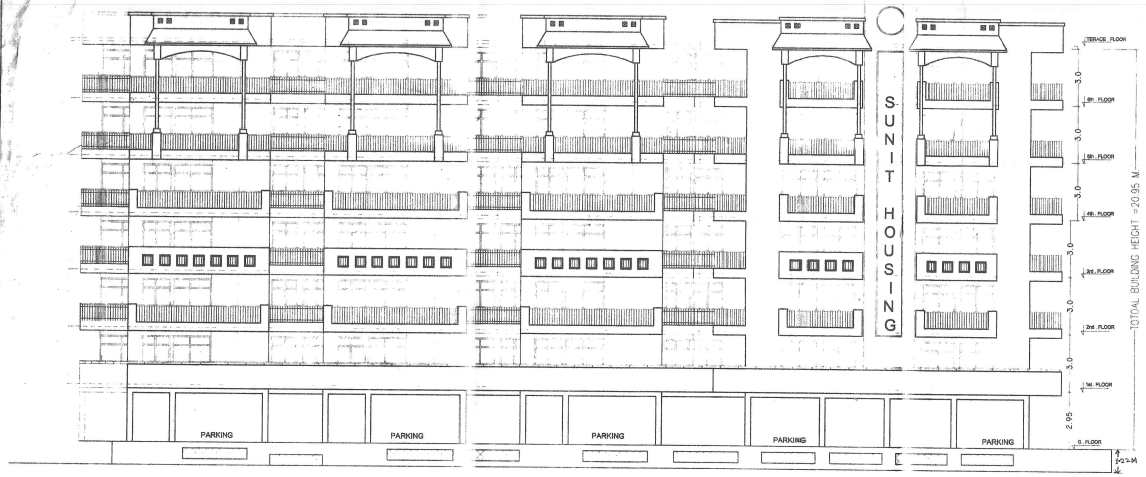
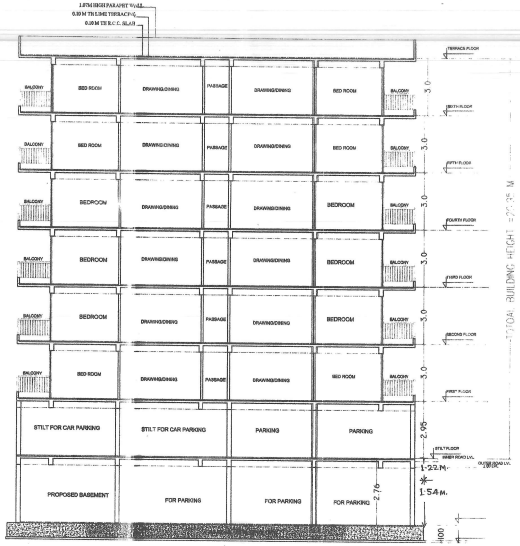
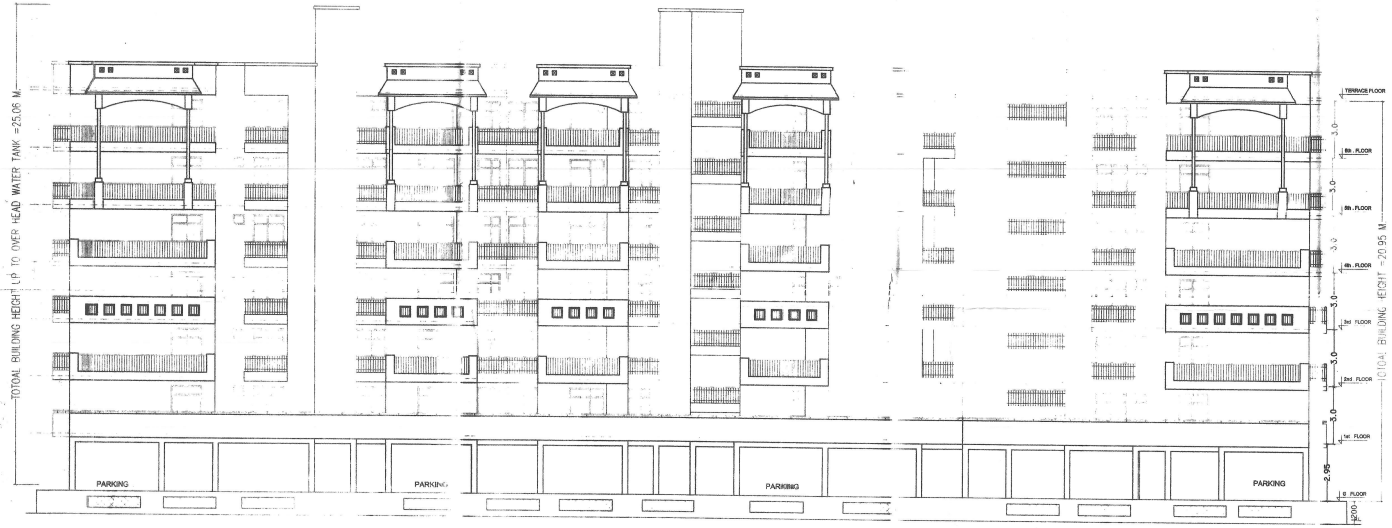

0.15 m.R.C.C.Wall & 0.15 m.water proof brick Wall
RAMP OUT
DRIVE WAY
Disable Parking
R.C.C.WALL
34820
3315
21020
19760
14950
9935
4380
1410
10345
17630
5280
1700
0595
0635
0630
5785
11620
30355
15085
12.36
14.05
3.85
LIFT 1500 X 1800 LIFT PASSING
RAMP CALCULATION
SLOPE 1:12
DOWN = 1.04 M
1.04 /8R=12.32 M
RAMP UP
BASEMENT FLOOR PLAN
(PARKING)
TYPICAL DESIGN OF STAIR
DETAIL OF RAIN WATER HARVESTING SYSTEM
75 MM R.C.C SLAB
ROOF TOP
RCC PIPE
75 MM TH. P.C.C
75 MM TH. B.P.S
75 MM TH. B.P.
100MM THK REINFORCED
RECHARGE WELL
DEPRESSED WELL
2000 MM LENGTH PIPE
150 MM COIR MAT
WITH NYLON NET
600 MM
COARSE SAND
1200 MM METAL
1200 MM JHAMMA
BRICKS OR BOULDER
100 OR 150 MM DIA
BOREWELL MINIMUM 50 m
(UP TO FRACTURE ZONE)
11.40
3.85
GUARD ROOM
3.18 X 4.31
COMMUNITY HALL
4.69 X4.67
Disable Parkaing
GROUND FLOOR PLAN
(PARKING)
DEMAIL OF PILES
NOTE:- COVER TO PILE - 50 mm
COVER TO PILE CAP - 50 mm
CONCRETE MIX - (1 : 1 : 2)
USE 10 % EXTRA CEMENT IN PILE
IF BORE IS FULL OF WATER
TOP Lv OF PILE CAPS ARE - 1.52 m
BELOW FROM THE TOP OF PLINTH
SCHEDULE OF DOORS & WINDOWS
SPECIFICATION:
1. R.C.C UNDER REAMED 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. 0.01 U.P.S. FLOOR FINISH OVER 0.75 DRY REMMED AREA OVER FLAT BRICK BAT COBBING OVER LOCAL SAND FILLING
5. 0.090 TH D.P.C. ON P.S. ALL ROUND THE BUILDING
6. 0.150 THLIME CONCRETE OVER 0.100TH R.C.C. SLAB.
7. 0.15 TH 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.
PROPOSED RESIDENCIAL BUILDING OF SUNIT HOUSING PVT. LTD.
DIRECTOR:- SRI CHANDRA PRAKASH ,S/O LATE SUKDADEV PRASAD
AT MAUZA- MAINPURA SHANKAR ,
Also MAINPURA, SUIT. NO.- 462 ,463P, 465&466,467, THANA NO.- 24 ,
KHATA NO.-64,159, 078,231,THANA -DANAPUR,
TAUZI. NO.-5234, DISST.- PATNA
NORTH
SCALE
1:100
1:200
SHEET NO.- 02/04
For SUNIT HOUSING PVT. LTD.
DIRECTOR
Er. Vijay Kumar
Structure Engineer
Lic.No-01/STRE/2015/NPDN
SIGN. OF STR. ENGG.
Manoj Kumar
(Architect)
Document Regd. No.
10/ARC/2015/NPDN
SIGN. OF OWNER
SIGN. OF ARCHITECT
Building Plan No.... 01/19-20
J. E.
Nagar Parishad, Danapur Nizamat



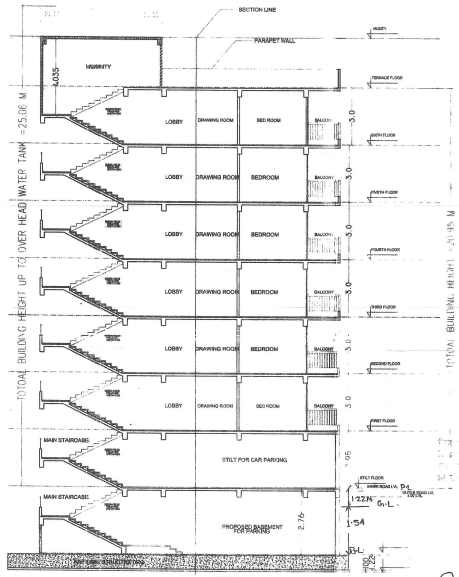
(FRONT SIDE) ELEVATION



SECTION AT-B-B



Side Elevation



SECTION AT-A-A

SCHEDULE OF DOORS & WINDOWS

SL. NO.	TYPE	WIDTH	SILL	HEIGHT
1.	D1	1.06	0.00	2.13
2.	D2	0.91	0.00	2.13
3.	D3	0.76	0.00	2.13
4.	D4	0.76	0.00	2.10
5.	W	1.80	0.76	1.68
6.	W1	1.37	0.76	1.68
7.	W2	0.90	0.90	1.52
8.	W3	0.60	1.95	1.06

SPECIFICATION

1. R.C.C UNDER REAMMED 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. 6.00 I.P.S. FLOORING OVER 0.75 DRY REMMED KIRBA OVER FLAT BRICK SOLING OVER LOCAL RAND FILLING
5. 0.050 TH D.P.C. ON P.L. ALL ROUND THE BUILDING
6. 0.150 TH LIME CONCRETE OVER 0.10TH R.C.C. SLAB
7. 0.15 TH. 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.

PROPOSED RESIDENCIAL BUILDING OF SUNIT HOUSING PVT. LTD.
DIRECTOR - SRI CHANDRA PRAKASH S/O LATE SUKHADHV PRASAD
AT MAUZA- MAINPUR SHANKAR,
Alias MAINPURA, S.PLOT NO.- 462 ,463P, 465&466,467 THANA NO - 24
KHATA NO-64,151, 178,231,THANA -DANAPUR, TAUZI NO-5234, DIST - PATNA

NORTH

SCALE
1:100
1:200

SHEET NO - 04/04

For SUNIT HOUSING PVT. LTD.
DIRECTOR

SIGN OF OWNER

Vijay Kumar
Structure Engineer
Lic-No-01/STRE/2011/NPDN

Manoj Kumar
(Architect)
Licence Regd. No.
1GA/Lic/2012/NPDN

SIGN OF ARCH

Building Plan No.-01/19-20

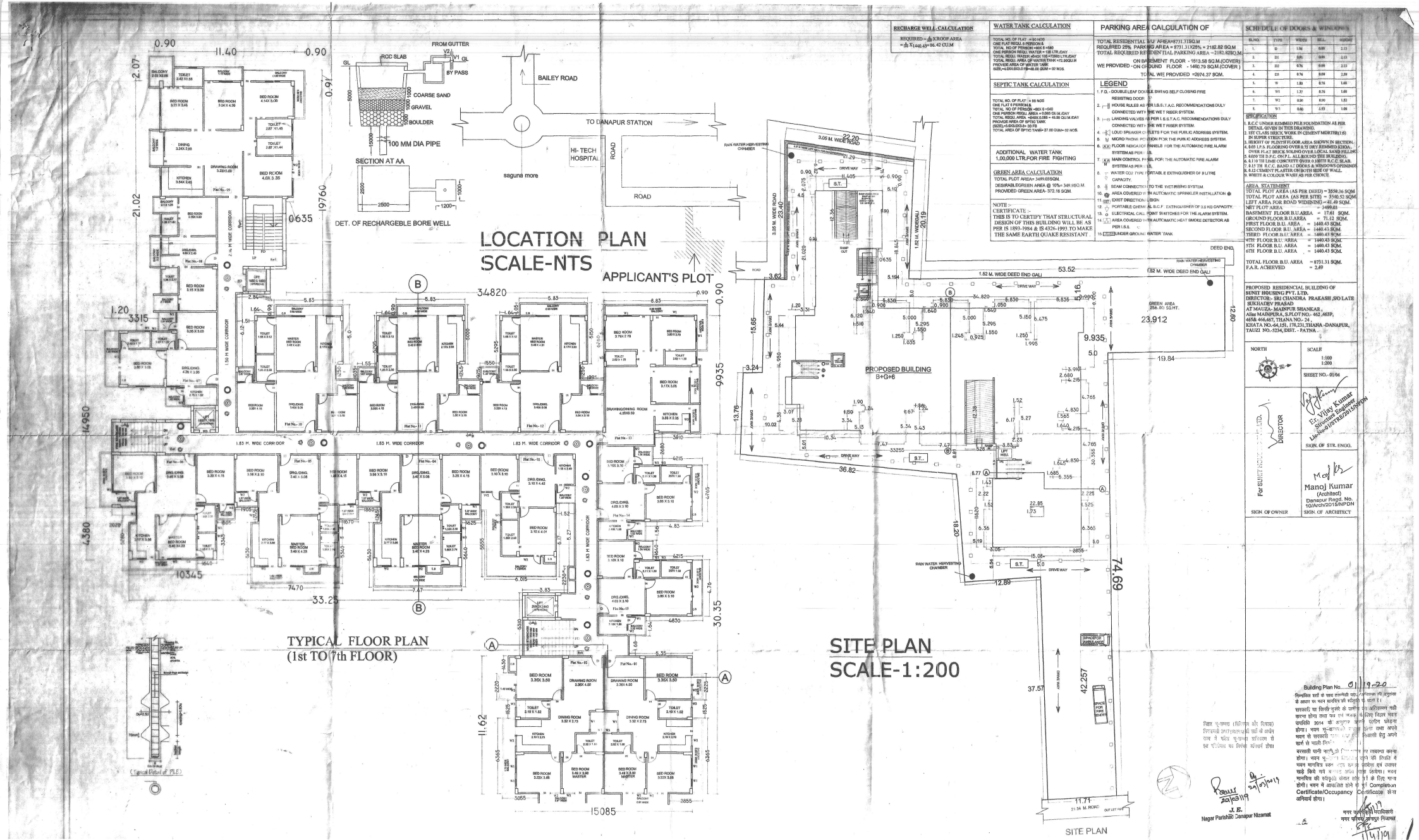
निम्नांकित शर्तों के साथ मानचित्र पास / स्वीकृत के गये अनुमोदन के अधार पर भवन मानचित्र की स्वीकृति दी जाती है।

सरकारी या किसी सुरक्षे के दर्शित का अतिक्रमण नही करना होगा तथा [illegible] के लिए विहार भवन उपविधि 2014 के [illegible] होना होगा। भवन पू[illegible] भवन से सरकारी [illegible] खर्च से भरनी [illegible]

बरसाती पानी [illegible] होगा। भवन [illegible] भवन मानचित्र [illegible] खड़े किये गये व [illegible] मानचित्र की स्वीकृति [illegible] होगी। भवन में आवासित होने का पूर्ण Completion Certificate/Occupancy Certificate लेना अनिवार्य होगा।

J.E.
Nagar Parishad Danapur Nizamat

नगर कार्यपालक पदाधिकारी
नगर परिषद दानापुर निजामत



RECHARGE WELL CALCULATION
REQUIRED = 1/5 X ROOF AREA = 1/5 X 1440.43= 86.42 CU.M

WATER TANK CALCULATION
TOTAL NO. OF FLAT = 90 NOS ONE FLAT 4 PERSON & TOTAL NO OF PERSON =90X 4 =360 ONE PERSON REQU. WATER = 135 LTR./DAY TOTAL REQU. WATER =360X 135 =72900 LTR./DAY TOTAL REQU. AREA OF WATER TANK =72.900CU.M PROVIDE AREA OF WATER TANK SUR.=4.00X4.00X3.0 =48.00 CU.M = 02 NOS.

SEPTIC TANK CALCULATION
TOTAL NO. OF FLAT = 90 NOS ONE FLAT 4 PERSON & TOTAL NO OF PERSON =90X 4 =360 ONE PERSON REQU. AREA = 0.025 CU.M./DAY TOTAL REQU. AREA =9400X 0.025 = 45.00 CU.M.DAY PROVIDE AREA OF SEPTIC TANK (SUR)=5.00X3.0X3.0= 30 FB TOTAL AREA OF SEPTIC TANK= 27.00 CUM= 02 NOS.

ADDITIONAL WATER TANK
1,00,000 LTR.FOR FIRE FIGHTING

GREEN AREA CALCULATION
TOTAL PLOT AREA= 3499.03SQM. DESIRABLEGREEN AREA @ 10%= 349.90SQ.M. PROVIDED GREEN AREA= 372.16 SQM.

NOTE :-
CERTIFICATE :-
THIS IS TO CERTIFY THAT STRUCTURAL DESIGN OF THIS BUILDING WILL BE AS PER IS 1893-1984 & IS 4326-1993 TO MAKE THE SAME EARTH QUAKE RESISTANT

PARKING AREA CALCULATION OF
TOTAL RESIDENTIAL B/U AREA=8731.31SQ.M REQUIRED 25% PARKING AREA = 8731.31X25% = 2182.82 SQ.M TOTAL REQUIRED RESIDENTIAL PARKING AREA = 2183.82SQ.M ON BASEMENT FLOOR - 1913.58 SQ.M.(COVER) WE PROVIDED - ON GROUND FLOOR - 1460.79 SQ.M.(COVER) TOTAL WE PROVIDED =2974.37 SQM.

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. MICRO PHONE POINTS FOR THE PUBLIC ADDRESS SYSTEM.
6. FLOOR INDICATOR PANELS FOR THE AUTOMATIC FIRE ALARM SYSTEM AS PER I.S.
7. MAIN CONTROL PANEL FOR THE AUTOMATIC FIRE ALARM SYSTEM AS PER I.S.
8. WATER CO2 TYPE PORTABLE EXTHINGUISHER OF 9 LITRE CAPACITY.
9. SEAM CONNECTION TO THE WET RISING SYSTEM
10. AREA COVERED WITH AUTOMATIC SPRINKLER INSTALLATION
11. EXIST DIRECTION SIGN
12. PORTABLE CHEMICAL B.C.F. EXTINGUISHER OF 3.5 KG CAPACITY.
13. ELECTRICAL CALL POINT SWITCHES FOR THE ALARM SYSTEM.
14. AREA COVERED WITH AUTOMATIC HEAT SMOKE DETECTOR AS PER I.S.S.
15. UNDER GROUND WATER TANK

SCHEDULE OF DOORS & WINDOWS

SL.NO.	TYPE	WIDTH	SILL	HEIGHT
1.	D	1.06	0.00	2.13
2.	D1	0.81	0.00	2.13
3.	D2	0.76	0.00	2.13
4.	D3	0.76	0.00	2.59
5.	W	1.80	0.76	1.68
6.	W1	1.37	0.76	1.68
7.	W2	0.90	0.90	1.52
8.	W3	0.60	2.53	1.06

SPECIFICATION

1. R.C.C UNDER REAMED PILE FOUNDATION AS PER DETAIL GIVEN IN THIS DRAWING.
2. 1ST CLASS BRICK WORK IN CEMENT MORTER(1:5) IN SUPER STRUCTURE.
3. HEIGHT OF PLINTH FLOOR AREA SHOWN IN SECTION .
4. 9.03 I.P.S. FLOORING OVER 0.75 DRY REMMED KHOA. OVER FLAT BRICK SOLING OVER LOCAL SAND FILLING
5. 9.03 TH D.P.C. ON P.L. ALL ROUND THE BUILDING.
6. 1/16 TH LIME CONCRETE OVER 0.10 TH R.C.C SLAB.
7. 9.15 TH R.C.C. BAND AT DOORS & WINDOWS OPENINGS
8. 9.12 CEMENT PLASTER ON BOTH SIDE OF WALL.
9. WHITE & COLOUR WASH AS PER CHOICE.

AREA STATEMENT

TOTAL PLOT AREA (AS PER DEED) =	3550.36 SQM
TOTAL PLOT AREA (AS PER SITE) =	3540.52 SQM
LEFT AREA FOR ROAD WIDENING =	41.49 SQM.
NET PLOT AREA =	3499.03
BASEMENT FLOOR B.U.AREA =	17.61 SQM.
GROUND FLOOR B.U.AREA =	71.22 SQM.
FIRST FLOOR B.U. AREA =	1440.43 SQM.
SECOND FLOOR B.U. AREA =	1440.43 SQM.
THIRD FLOOR B.U. AREA =	1440.43 SQM.
4TH FLOOR B.U. AREA =	1440.43 SQM.
5TH FLOOR B.U. AREA =	1440.43 SQM.
6TH FLOOR B.U. AREA =	1440.43 SQM.
TOTAL FLOOR B.U. AREA =	8731.31 SQM.
F.A.R. ACHIEVED =	2.49

PROPOSED RESIDENCIAL BUILDING OF
SUNIT HOUSING PVT. LTD.
DIRECTOR:- SRI CHANDRA PRAKASH S/O LATE SUKHADEV PRASAD
AT MAUZA- MAINPUR SHANKAR ,
Alias MAINPURA, S.PLOT NO.- 462 ,463P,
465& 466,467, THANA NO.- 24 ,
KHATA NO.-64,151, 178,231, THANA -DANAPUR,
TAUZI NO.-5234, DIST. - PATNA .

NORTH

SCALE
1:100
1:200

SHEET NO.- 01/04

For SUNIT HOUSING PVT. LTD.
DIRECTOR

Er. Vijay Kumar
Structural Engineer
Lic.No-01/REB/2015/NPDN

SIGN. OF STR. ENGG.

Manoj Kumar
(Architect)
Danapur Regd. No.
10/Arch/2015/NPDN

SIGN. OF OWNER

SIGN. OF ARCHITECT

Building Plan No.... 01/19-20.....
निम्नलिखित शर्तों के साथ स्वीकृति पत्र/अभिलेख की प्रतिलिपि के आधार पर भवन मानचित्र की स्वीकृति दी जाती है।
सरकारी या किसी दुसरे के जमीन का अतिक्रमण नहीं करना होगा तथा पथ [illegible] विशेष ध्यान रखना होगा। भवन भू-[illegible] बिहार भवन उपविधि 2014 के अनुसार [illegible] होगा। भवन भू-[illegible] तथा अपने भवन से सरकारी [illegible] निकासी हेतु अपने खर्च से भरती [illegible]
बरसाती पानी को [illegible] पर संरक्षण करना होगा। भवन भू-[illegible] करने की स्थिति में भवन मानचित्र स्वत: [illegible] आदेश एवं उपरांत रहते किये गये [illegible] होगा। भवन मानचित्र की स्वीकृति केवल [illegible] के लिए मान्य होगी। भवन में बसाहट होने के पूर्व Completion Certificate/Occupancy Certificate लेना अनिवार्य होगा।

J.E.
Nagar Parishad Danapur Nizamat

नगर [illegible] अधिकारी
नगर परिषद दानापुर निजामत

SITE PLAN