

**SEPTIC TANK CALCULATION : --**

TOTAL NO OF FLAT = 80  
 ASSUMING 5 PERSONS IN EACH FLAT.  
 TOTAL NOS. OF POPULATION = (80 X 5) + 10 EXTRA PERSON REQUIRED  
 TOTAL NOS. OF OCCUPANTS = 410  
 CAPACITY OF SEPTIC TANK = 0.085 CUM. PER HEAD PER DAY.  
 0.085 X 410 = 34.85 CUM REQUIRED.  
 PROVIDED OF SEPTIC TANK  
 6.90 X 3.40 X 1.50 = 35.19 CUM.  
 THUS, 1 NO. SEPTIC TANK REQUIRED

**AREA CALCULATION : --**

TOTAL PLOT AREA = 3643.494 SQ.MT.  
 (AS PER DEED)  
 TOTAL PLOT AREA = 3335.784 SQ.MT.  
 (AS PER SITE)

**BLOCK 'A'**

GROUND FLOOR BUILT-UP AREA = 032.918 SQ.MT.  
 FIRST FLOOR BUILT-UP AREA = 831.406 SQ.MT.  
 SECOND FLOOR BUILT-UP AREA = 831.406 SQ.MT.  
 THIRD FLOOR BUILT-UP AREA = 831.406 SQ.MT.  
 FOURTH FLOOR BUILT-UP AREA = 831.406 SQ.MT.  
 FIFTH FLOOR BUILT-UP AREA = 660.307 SQ.MT.

TOTAL BUILT-UP AREA = 4018.849 SQ.MT.

**BLOCK 'B'**

GROUND FLOOR BUILT-UP AREA = 050.382 SQ.MT.  
 FIRST FLOOR BUILT-UP AREA = 884.908 SQ.MT.  
 SECOND FLOOR BUILT-UP AREA = 884.908 SQ.MT.  
 THIRD FLOOR BUILT-UP AREA = 884.908 SQ.MT.  
 FOURTH FLOOR BUILT-UP AREA = 884.908 SQ.MT.  
 FIFTH FLOOR BUILT-UP AREA = 726.662 SQ.MT.

TOTAL BUILT-UP AREA = 4316.676 SQ.MT.

GRAND TOTAL BUILT-UP AREA (BLOCK 'A' + BLOCK 'B') = 8335.525 SQ.MT.

F.A.R. = TOTAL BUILT-UP AREA = 8335.525 SQ.MT.  
 NET PLOT AREA = 3335.784 SQ.MT.

THUS, F.A.R. = 2.4988

**SCHEDULE OF DOORS & WINDOWS:**

SL.NO.	TYPE	DESCRIPTION	WIDTH	HEIGHT
1	D	SINGLE LEAF DOOR	1.05	2.40
2	D1	SINGLE LEAF DOOR	0.97	2.40
3	D2	SINGLE LEAF DOOR	0.90	2.40
4	D3	SINGLE LEAF DOOR	0.75	2.40
5	W	FOUR LEAF WINDOW	1.50	1.65
6	W1	THREE LEAF WINDOW	1.20	1.65
7	W2	TWO LEAF WINDOW	1.10	1.65
8	W3	TWO LEAF WINDOW	0.90	1.65
9	W4	TWO LEAF WINDOW	0.75	1.65
10	W5	TWO LEAF WINDOW	0.97	1.65
11	W6	TWO LEAF WINDOW	0.75	0.90
12	V	VENTILATOR	0.75	0.75

**SPECIFICATION : --**

- FOUNDATION :-- R.C.C. PILE FOUNDATION.
- SUPERSTRUCTURE :-- R.C.C. FRAME STRUCTURE AS PER DESIGN.
- FLOORING :-- .025 TH. MARBLE FLOORING OVER 0.10 TH. DRY RAMMED KHOA OVER 0.075 TH. BRICK FLAT SOLING OVER GANGA SAND FILLING.
- LINTEL :-- R.C.C. LINTEL AS PER DESIGN.
- ROOF :-- 0.10 TH. R.C.C. ROOF SLAB.
- PLASTER :-- 0.0125 TH. CEMENT PLASTER.
- FINISHING :-- TWO COATS OF WEATHER COAT ON EXTERNAL WALL, ONE COAT CEMENT PRIMER OVER POP ON INTERNAL WALL.

**PROPOSED RESIDENTIAL BUILDING PLAN**  
 OF:- SRI MUKESH KUMAR SINHA, MANAGING DIRECTOR OF M/S GRIHAM DEVELOPERS PVT. LTD; SARDAR PATEL PATH, BORING ROAD, PATNA -13, AT MAUZA - KOTHWA; SURVEY PLOT (KHESRA) NO:- 110, TAUZI NO:- 809, KHATA NO: 146, SURVEY THANA NO:- 37, P.S. - DANAPUR (OLD), KHAGAUL (NEW), DISTT:- PATNA.

**BOUNDARY :--**

NORTH :-- PLOT NO:- 105,  
 SOUTH :-- PLOT NO:- 111,  
 EAST :-- PLOT NO:- 107 & 109,  
 WEST :-- 9.15 M. WIDE ROAD.

SCALE :--  
 1: 100, 1: 200, 1: 50.

SHEET NO :-- 01/08

For Griham Developers Pvt. Ltd.  
 Mukesh K. Sinha  
 Managing Director

SIGNATURE OF OWNER/DEVELOPER

Signature of Engineer/Architect  
 Pr. Navintha Raghuvanghi  
 EEP No. 23/2013/2013/2013

Prafulla Kumar Thakur

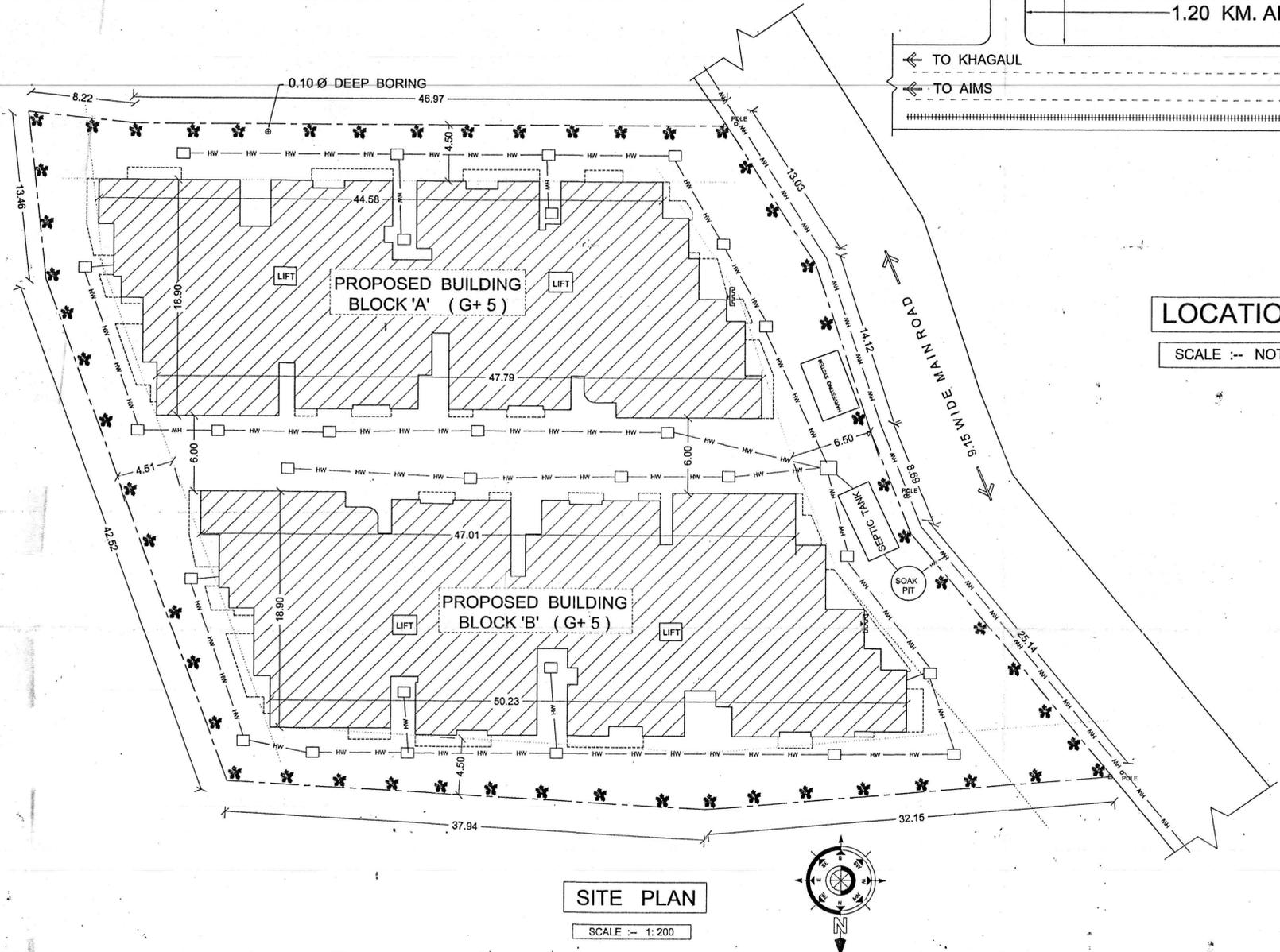
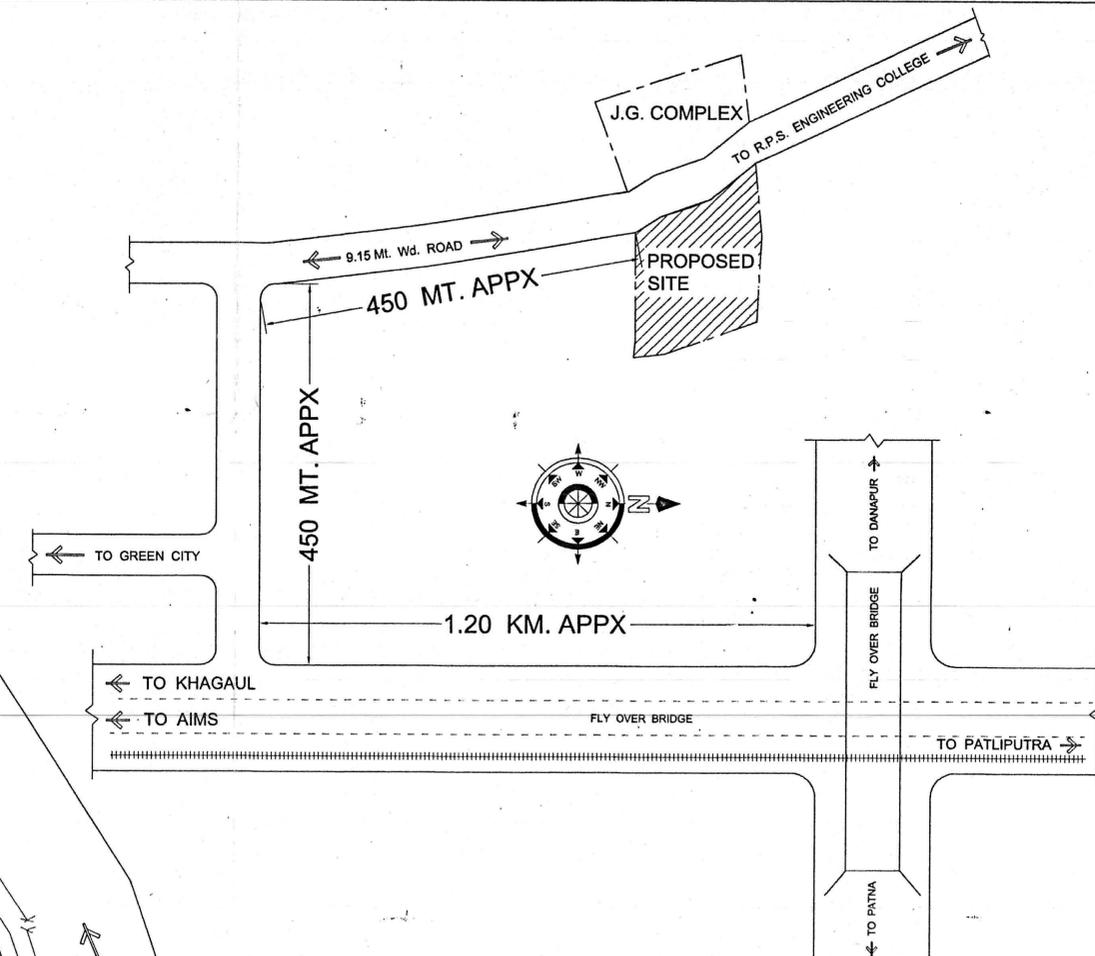
Prafulla Kumar Thakur  
 Structural Engineer  
 Emp. No. 02 STR/EG/2015/UP/D2  
 (Nagar Parishad Danapur Nizamat)

Building Plan No. 101/18-19  
 दिनांक 10/11/2018  
 निम्नलिखित जगह में, राजा रामचन्द्र सिंह, (अधिकारी) ने अलग-अलग के आधार पर अपने भवन/घर की स्वीकृति दी जाती है।  
 सरकारी या किसी दूसरे को जमीन का अधिकार नहीं है।  
 करना होगा तथा यह सब एक-एक के लिए किया जा रहा है।  
 वर्ष 2014 के अनुसार अपनी जमीन का नक्शा तैयार करवा देना होगा। भवन भू-कंपन/प्लान बनाने का शुल्क 1000/- है।  
 भवन से सरकारी मासिक एक जट निकालना है।  
 खर्च से नाली निर्माण करना होगा।  
 बरसाती पानी नाली से लिए भूखण्ड पर जलकला होगा।  
 भवन भू-कंपन निर्माण करने की दिशा में भवन निर्माण करने पर भवन आयोग एवं अन्य अधिकारियों को सूचना देना होगी।  
 मानचित्र की स्वीकृति के बाद ही भवन का निर्माण किया जा सकता है।  
 भवन में अनुमति देने के लिए 'Con. Let Certificate/Occupancy Certificate' का अनिवार्य होगा।

For Griham Developers Pvt. Ltd.  
 Mukesh K. Sinha  
 Managing Director

Nagar Parishad, Janapur Nizamat

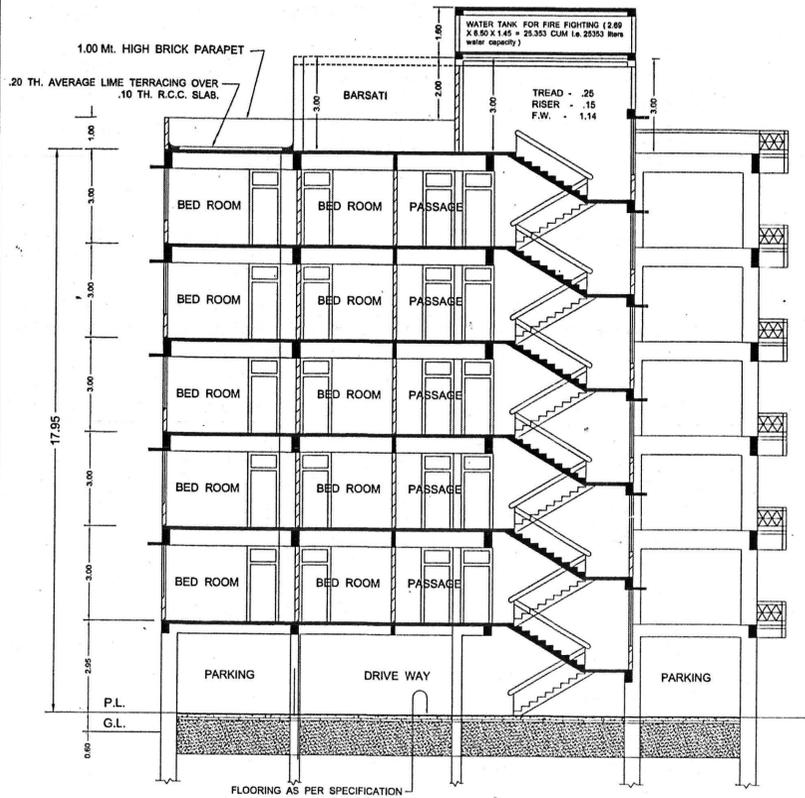
For Griham Developers Pvt. Ltd.



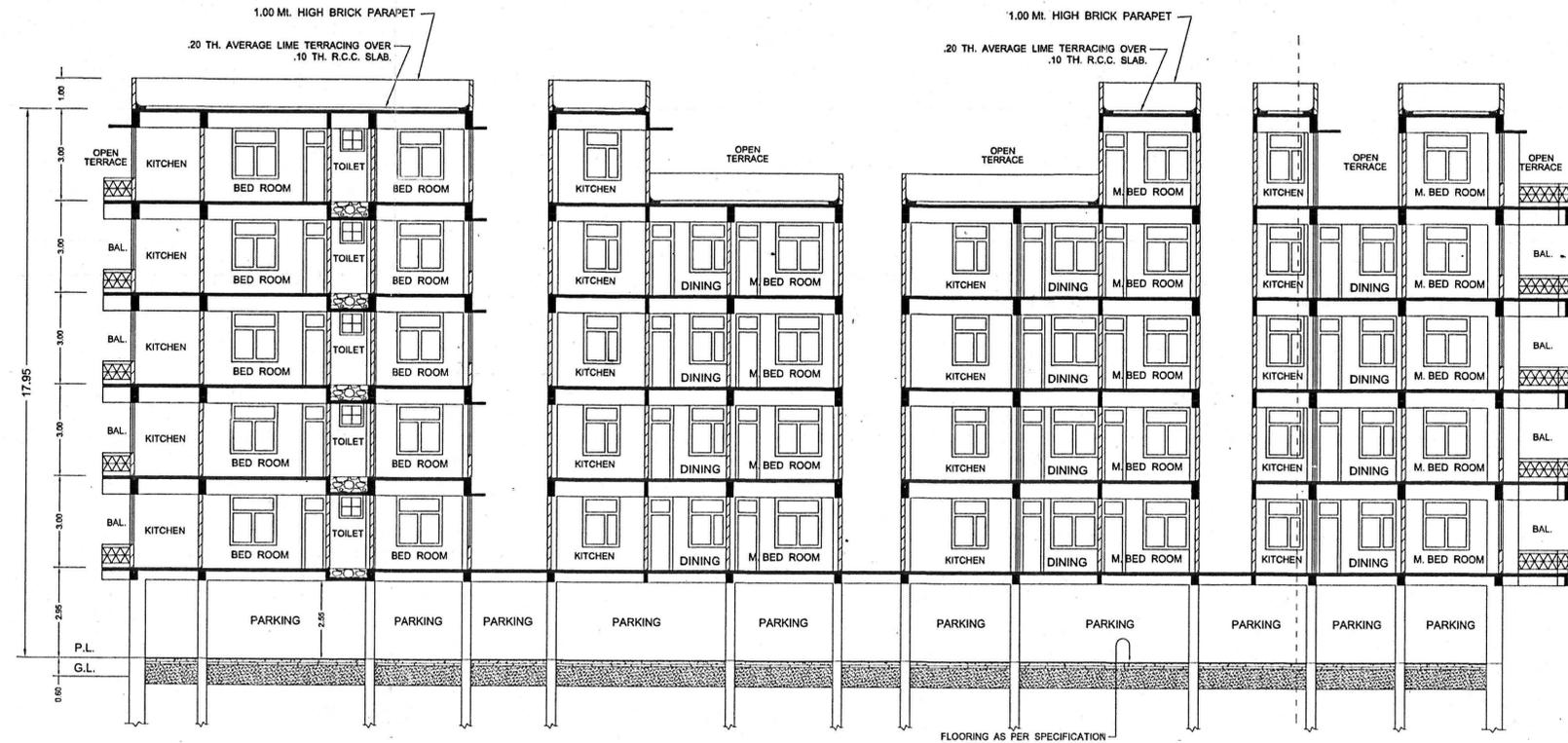
**LEGEND :--**

- F.D. FIRE RESISTANT CHECKED DOOR.
- HOSE REELS.
- FIRE HYDRANT WITH ALL ACCESSORIES.
- 25,000 X 2 OVER HEAD STATIC WATER TANK OF TWENTY FIVE THOUSAND LITERS CAPACITY WITH AUTOMATIC REFILLING ARRANGEMENT. (ON EACH BLOCK)
- FIRE ALARM SYSTEM.
- SEAMSE CONNECTION TO THE WET RISING SYSTEM.
- CO2 TYPE FIRE EXTINGUISHER.
- EMERGENCY LIGHTING SYSTEM.
- ILLUMINATED EXIT DIRECTION SIGN.
- JOCKY PUMP AT TERRACE LEVEL 900 LITER PER MINUTES.





SEC. N - N BLOCK 'A'



SEC. M - M BLOCK 'A'



FRONT ELEVATION BLOCK 'A'



SIDE ELEVATION BLOCK 'A'

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SCALE :- 1:100, 1:200, 1:50. SHEET NO :- 07/08

For Griham Developers Pvt. Ltd.  
Mukesh K. Sinha  
Managing Director

Prafulla Kumar Thakur  
Structural Engineer  
Emp. No. 23/10/2014/2014/00000

SIGNATURE OF OWNER / DEVELOPER SIGNATURE OF ENGINEER / ARCHITECT

**Prafulla Kumar Thakur**  
Structural Engineer  
Emp. No. 23/10/2014/2014/00000  
(Nagar Parishad Danapur Nizamati)

Building Plan No. 101/18-19

निम्नलिखित ब्लॉक में राख लकड़ी की बंदूक, अतिरिक्त की अंशों के अन्तर्गत पर भवन मानचित्र की स्वीकृति दी जाती है। सरकारी या शिवी दुमरे के जमीन का अधिकांश नहीं करना होगा तथा एवं राख के लिए विवर भवन उपविधि 2014 के अनुसार अपनी जमीन भोक्ता होगा। भवन भू-चाम्परोही बनाना होगा तथा अपने भवन से सरकारी नाला तक जल निकारी हेतु अपने खर्च से नाली निर्माण करना होगा।

बरसती पानी नाली के लिए भूखल पर व्यवस्था करना होगा। भवन भू-राख विभाजित करने की निर्मित में भवन मानचित्र तथा रदद समझा जायेगा एवं उत्तर बंदे किये गये बनवाट अर्थात् माना जायेगा। भवन मानचित्र की स्वीकृति केवल तीन वर्ष के लिए होगी। भवन में अग्निसुर होने के पूर्व Completion Certificate/Occupancy Certificate लेना अनिवार्य होगा।

For Griham Developers Pvt. Ltd.  
Mukesh K. Sinha  
Managing Director

Prasanna  
27/10/18  
J. E.

Nagar Parishad, Danapur Nizamati

