

# Ar. NISHI JAIN

(CERTIFIED REGISTERED ARCHITECT)

**C/o M/s Jain and Jain Architect**

Shivganj, Arrah, Bihar

Pin-802301

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Ref. No. : DNR/003/2013-14

Date : 29/05/13

## BUILDING PERMIT

To,

Sri Sanjeev Kumar & Others  
S/o- Sri. Nirmal Prasad  
Vill- Mustafapur, Dist- Patna,

**Subject :** Approval of Building plans for Plot/Khasra no. 729 Khata No. 236  
Ward No..... Thana No. 36 at, Muhalla. Mustafapur  
Block..... DNR (Nizamatt) Dist..... Patna  
Under..... DNR (Nizamatt) Nagar Nigam / Parishad / Panchayat.

**Reference :** Your Plan case No. V.D/SR/Read/Bt.Gt.3/PR-965/Edc-504/DNR-003/13  
Dated 29/05/13, for permission to erect/re-erect, addition/alteration of  
a Res. building type.

The permission is hereby granted subject to the following conditions :  
(Under Provision section 314 of Bihar Municipal act 2007)

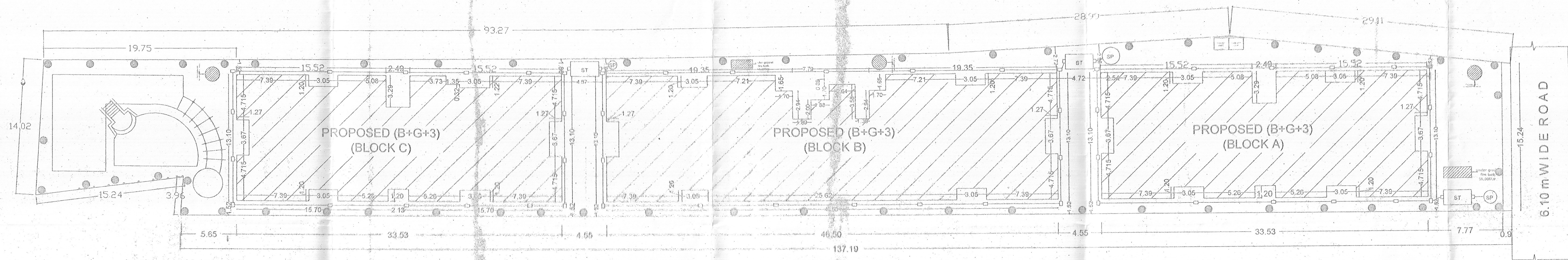
1. That you will abide by the Rules and Regulations of Corresponding Urban Local Body.
2. That you will get the set backs of your building checked at plinth level and shall obtain/submit a DPC certificate from competent person before further work.
3. The Responsibility of the structural design and structural stability of the building shall be solely of the supervising Architect/Engineer/Owner. The Owner shall ensure to make adequate provisions in building structure to meet the requirement of earthquake resistance standards.
4. The owner shall be entirely responsible for making adequate provision for Fire Safety as per NBC/Rules.
5. The basement shall be constructed after leaving a clear margin of 6 ft from the adjoining plots/ building, if the adjoining building is already constructed without basement. Further, the basement shall be used only for purpose shown in approved plans.
6. The validity of building plans is for three years only from the date of Approval.
7. That you will obtain Occupation Certificate before occupying the above said building from competent Authority.
8. This sanction will be invalid if the conditions aforesaid are not complied with.
9. That you will provide the required land for road widening as desired by Govt./Authority to maintain the minimum road width of 6.00 meter as directed by the Bihar Municipal act 2007 section 235.

NISHI JAIN  
Architect (B. Arch. Agra)  
CoA Regd No. CA/2010/48285

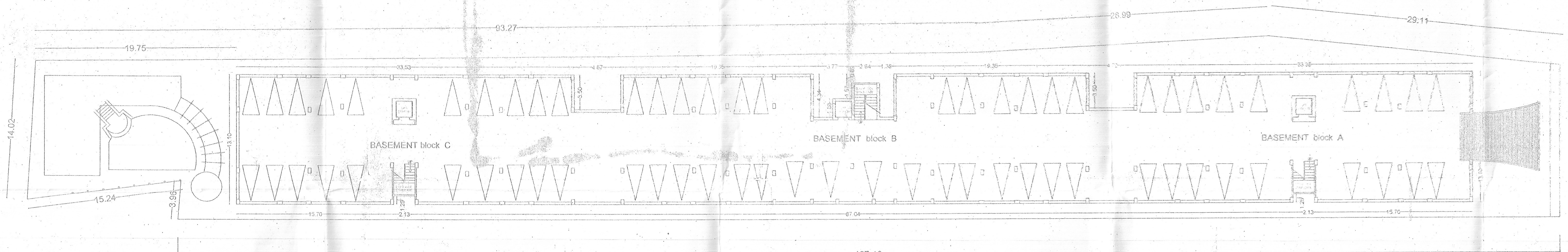
**Ar. Nishi Jain**

Encl : One set of Sanctioned building plans.  
Co. : To Municipal Commisior/Executive Officer.

COA Regd. No.-CA/2010/48285  
ULB Empanelment No.....



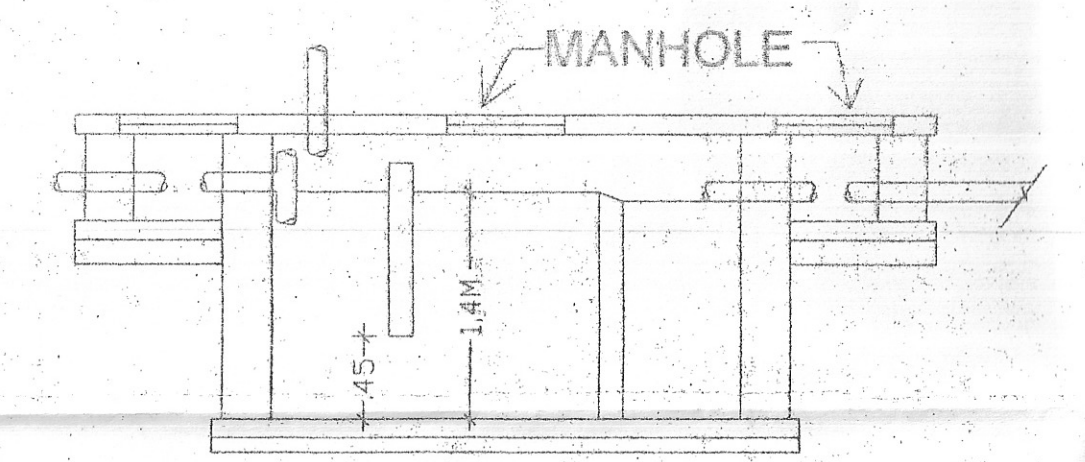
**SITE PLAN**



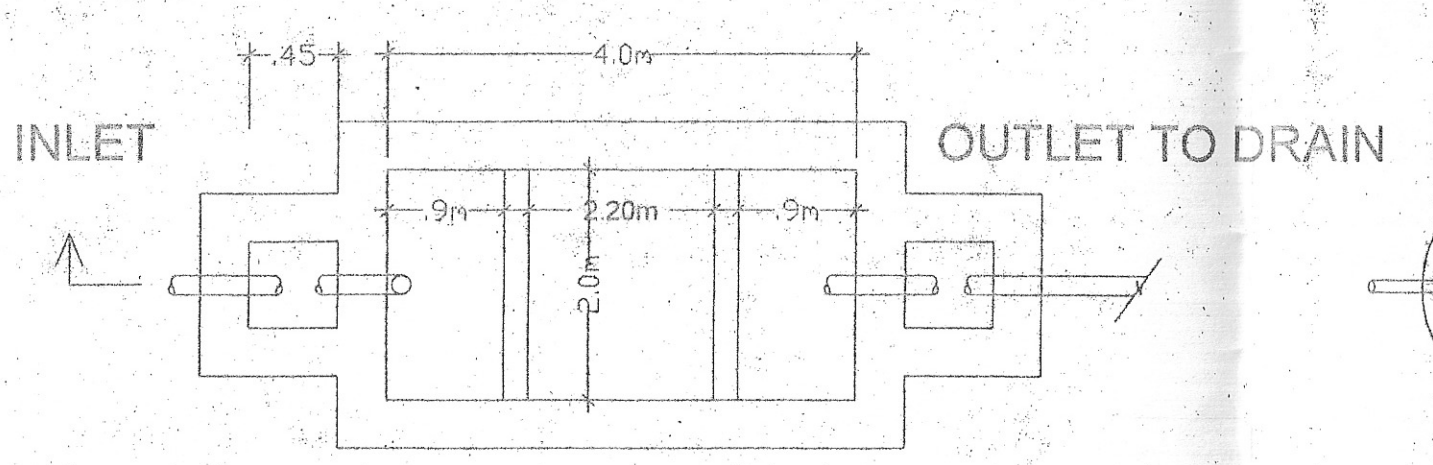
**PARKING / BASEMENT FLOOR PLAN**

The Owner/Builder Shall in no case deviate from the Sanctioned Plan for the Construction. If any deviation is found during the Construction the entire Structure will be treated as unauthorized and owner will keep a Copy of Sanctioned Plan at the Site during the Construction. Sanctioned Plan is valid for three years.

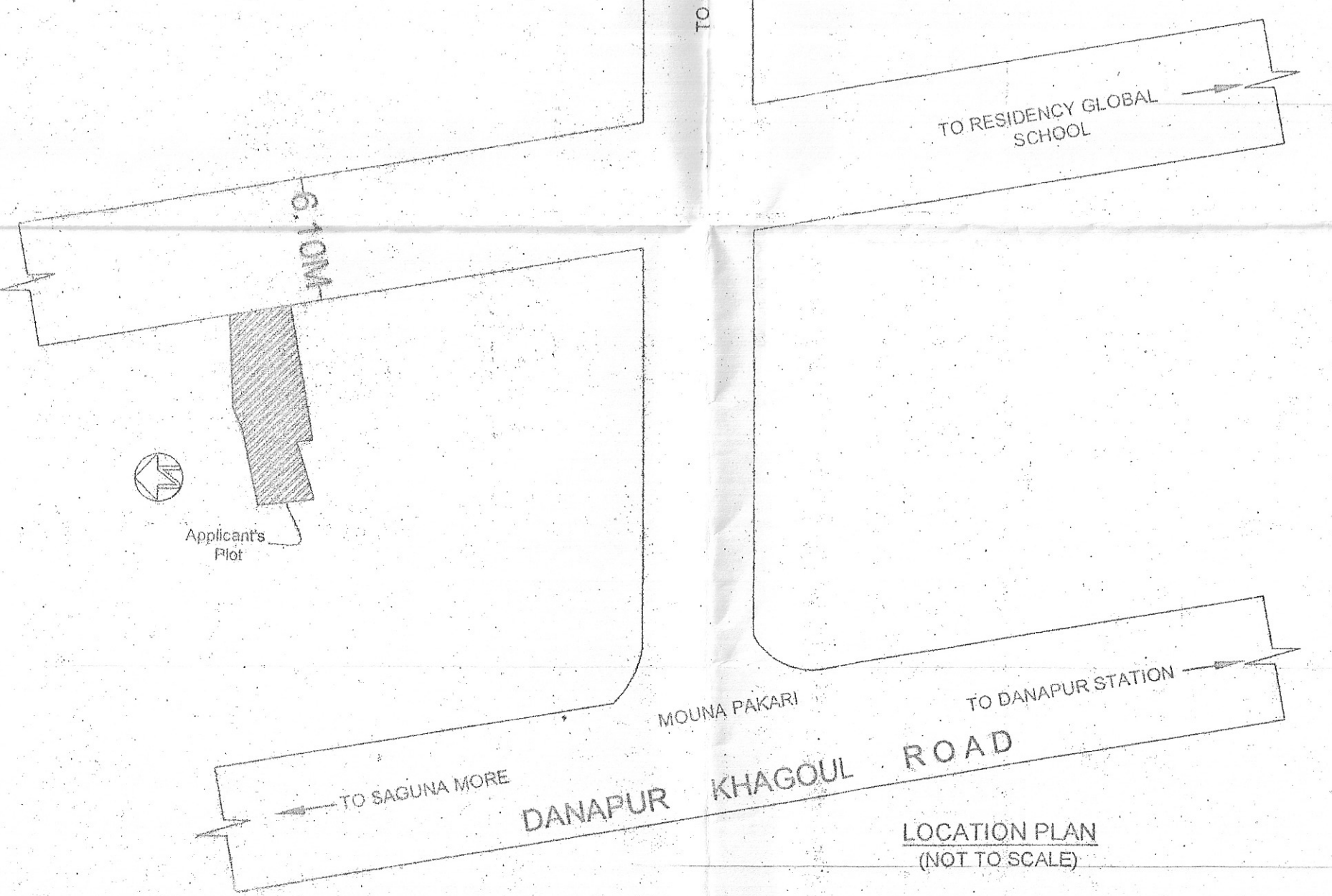
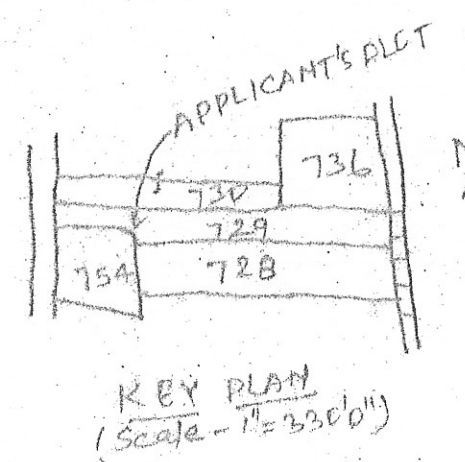
*10/11*  
 Mr. Nishu Jain (Certified Architect)  
 CoA Regd No. CA1 20101 48285  
 U.L.B. Empowerment No. 4/2011  
 Plan Case No. 1504/2011/PR-965/Pr-1504/Pr-03/13-14  
 Date: 20.12.2011  
 Sanction of Plan accorded under Provision of Section 314 of Bihar Municipal Act 2007



**SECTION**



**PLAN SEPTIC TANK DETAILS**



**AREA CALCULATION**

TOTAL PLOT AREA = 2506.45 sqm  
 BASEMENT FLOOR B/U AREA  
 Block A & C = 19.27 x 2 = 38.54 sqm.  
 Block B = 20.24 sqm.  
 Gnd. Floor b/u area (A+B+C) = 428.71+577.13+428.71 = 1234.55 sqm  
 1st Floor b/u area (A+B+C) = 428.71+577.13+428.71 = 1234.55 sqm  
 2nd Floor b/u area (A+B+C) = 428.71+577.13+428.71 = 1234.55 sqm  
 3rd Floor b/u area (A+B+C) = 428.71+577.13+428.71 = 1234.55 sqm

Total b/u area all floors = 4996.98 sqm  
 Ground Coverage = 49.98 %  
 F.A.R. = 1.99

**PARKING CALCULATION**

TOTAL NO. OF FLAT = 52 NOS  
 ONE FLAT REQUIR ONE CAR PARKING  
 REQUIRED CAR PARKING = 52 X 1 = 17 NOS. IN RESID.  
 ONE CAR PARKING REQD. AREA = 20 sqm IN RES.  
 REQ. RES. CAR PARKING AREA = 52 X 20 = 1040 sqm  
 TOTAL REQD. CAR PARKING = 1040 sqm  
 GROUND FLOOR PARKING AREA = 1413.22 sqm.

**PROPOSED APARTMENT OF Sri Sanjeev Kumar, Vijesh Prasad, Umesh Prasad Yadav and Others AT MAUZA Mustafapur, Thana no. - 36, Survey plot no. - 729, khata no. - 236, Pargana - Danapur, PATNA.**

**WATER TANK CALCULATION**

TOTAL NO OF FLATS IN ALL FLOORS 52 NO.  
 EACH FLATS-5 PERSONS,  
 TOTAL NOS OF PERSONS = 52x5=260 PERSONS,  
 & 10 PERSONS EXTRA.  
 TOTAL NOS OF PERSON 260+10 = 270 PERSONS.  
 135 LITER WATER REQUIRED @ PER PERSON PER DAY.  
 SO TOTAL WATER REQUIRED=270x135=36450 LITER.  
 VOLUME OF WATER TANK=36.450 M<sup>3</sup>. Say=37.000 M<sup>3</sup>  
 SIZE OF WATER TANK-3.28x2.13x1.83x= 12.78 M<sup>3</sup>x3= 38.36 M<sup>3</sup>

**SEPTIC TANK CALCULATION**

TOTAL NO. OF FLAT = 52 NOS  
 EACH FLAT HAVING 5 PERSONS  
 TOTAL NO OF PERSON = 52 X 5 = 260 PERSON  
 PER PERSON REQD. WASTE VOL. = 0.085 cum/ day  
 Total req. Septic tank VOL. = 260 X 0.085 = 22.10 cum.  
 Total req. septic tank capacity = 22.10 cum  
 Provided septic tank size 2 x 4.12 X 2.0 X 1.40 = 23.07 cum  
 Total provided septic tank capacity = 23.07 cum.

SCALE: 1:200	NORTH:	DRG NO: A-01
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Umesh Prasad Yadav  
 Vijesh Prasad  
 Sanjeev Kumar

Er. Shailesh Ranjan  
 Sc Engg. Lic. No. 95/2012  
 N.P.D.N. DANAPUR

SIGN OF OWNER/DEVELOPER SIGN OF ARCHITECT/ENGINEER



