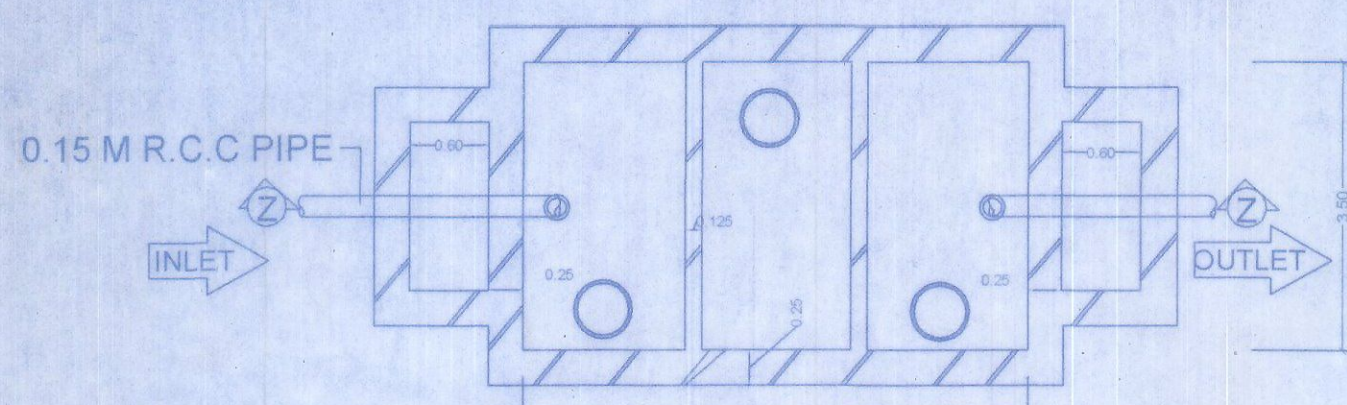
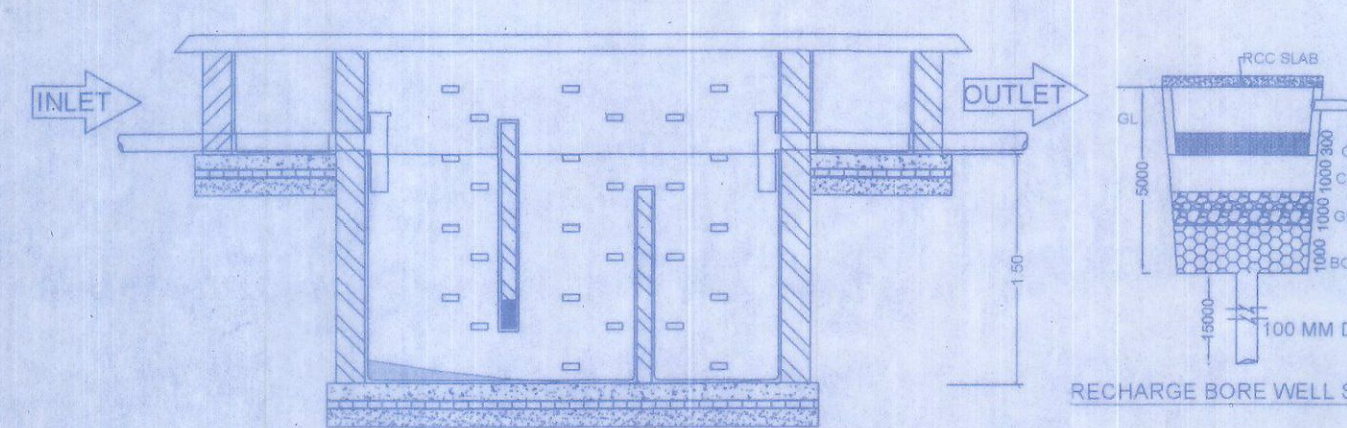
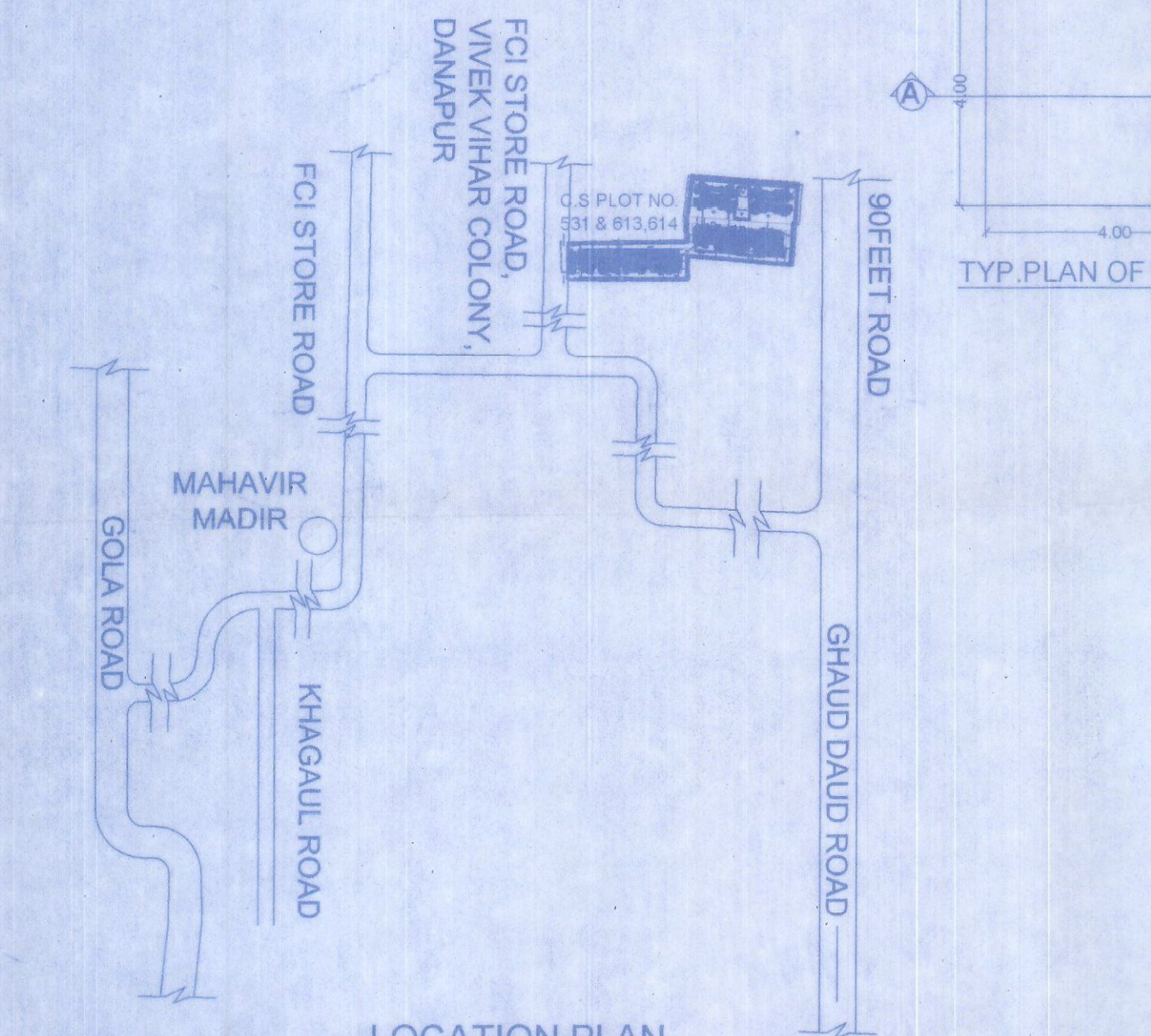




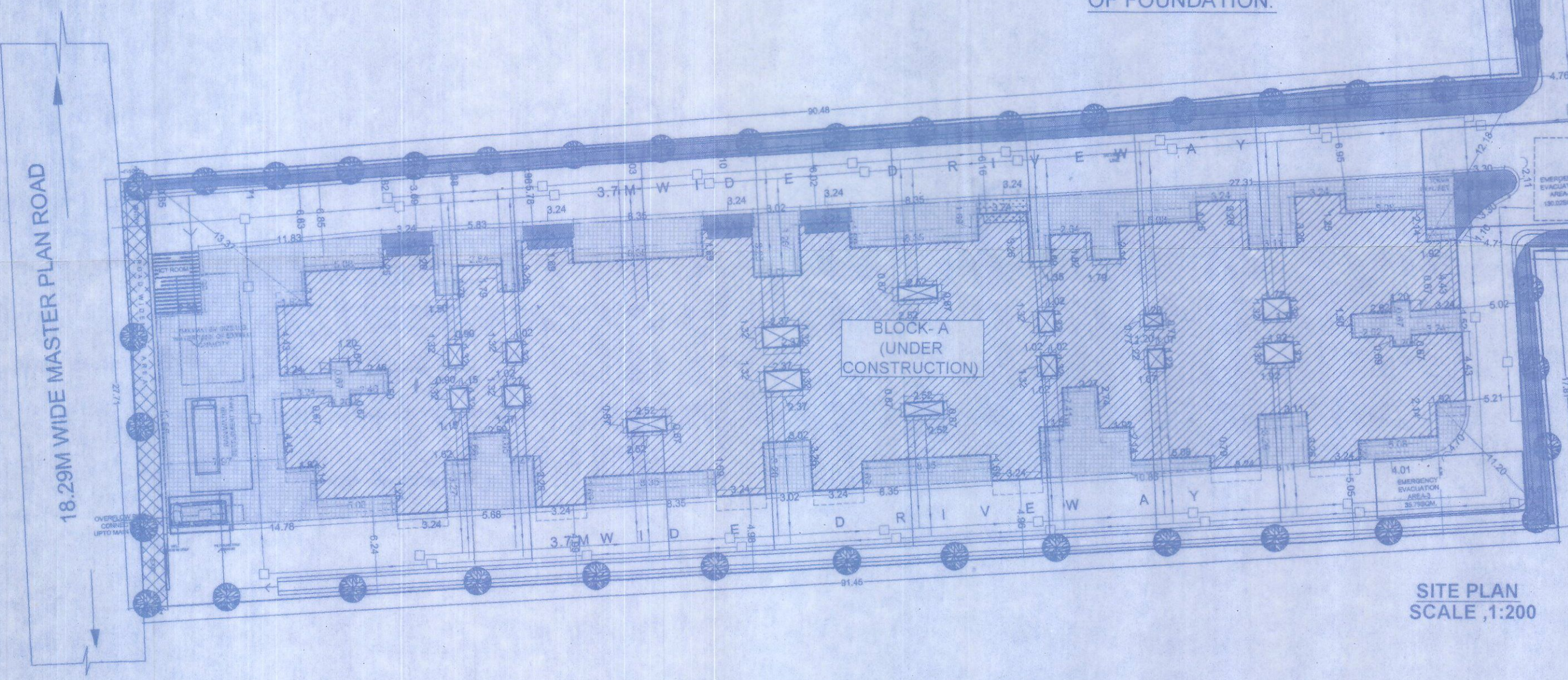
PLAN OF SEPTIC TANK.



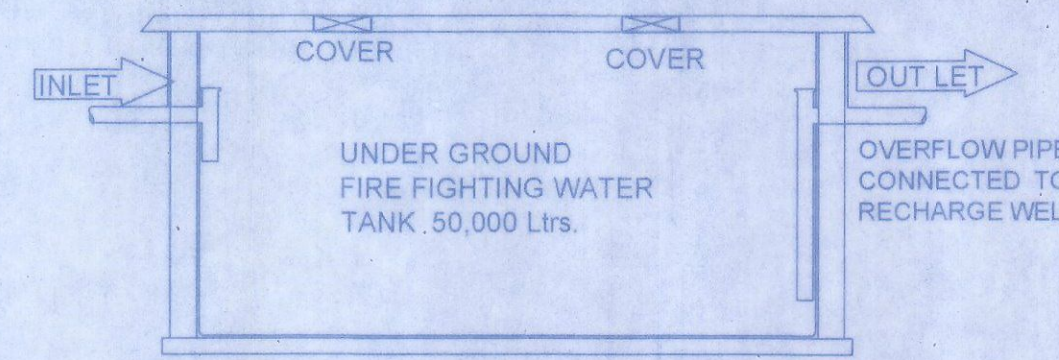
SECTION ON Z-Z



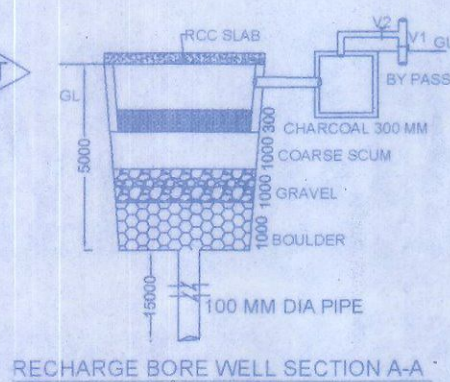
LOCATION PLAN (N.T.S.)



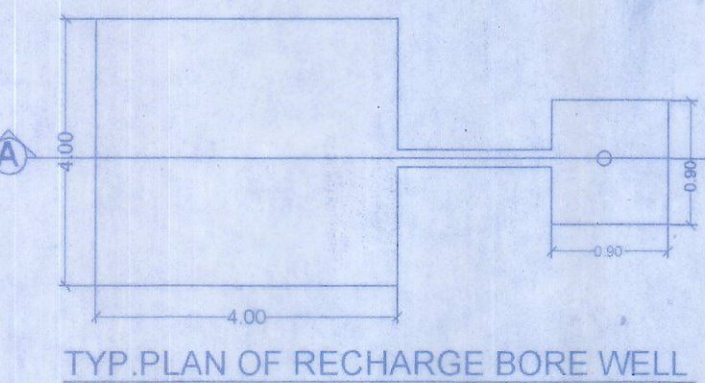
SITE PLAN SCALE 1:200



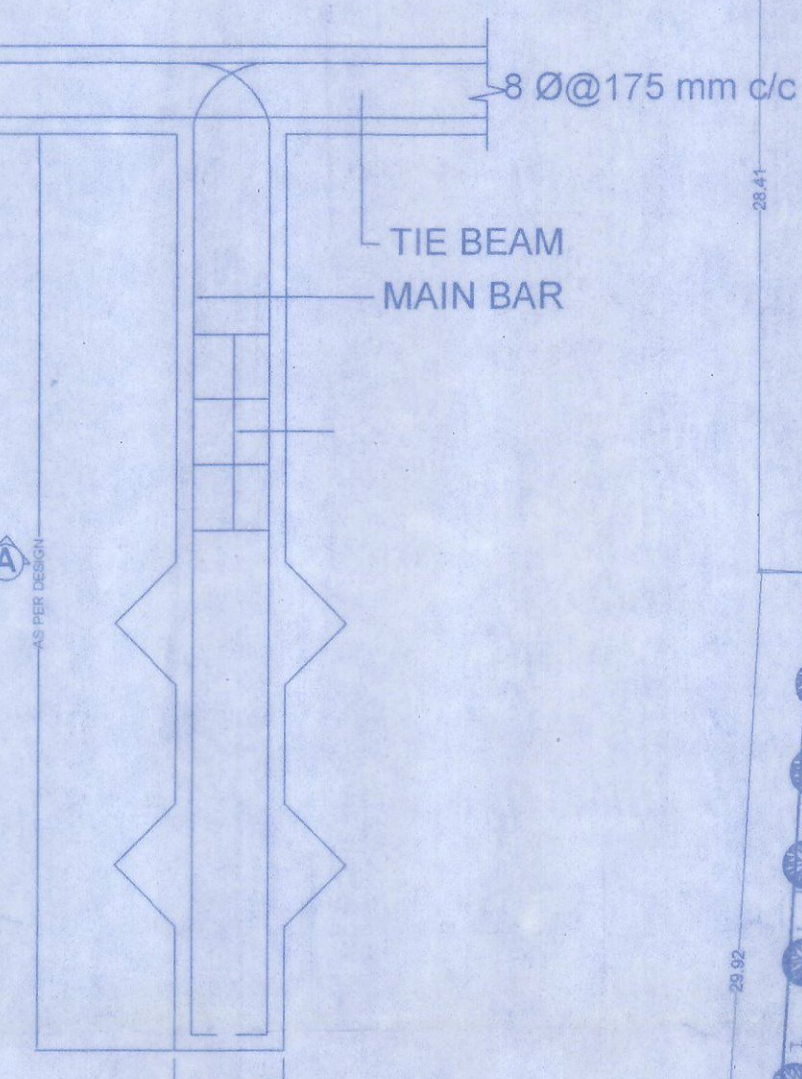
SECTION FOR UNDER GROUND FIRE FIGHTING WATER TANK



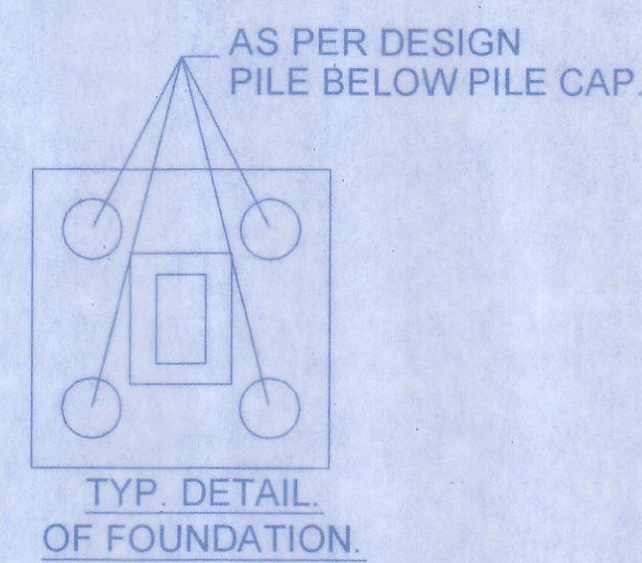
RECHARGE BORE WELL SECTION A-A



TYP. PLAN OF RECHARGE BORE WELL



TYP. DET. OF PILE FOUNDATION



TYP. DETAIL OF FOUNDATION

PARKING CALCULATION -
RESIDENTIAL
TOTAL B.U. AREA = 6502.06 sqm
PARKING AREA REQ. @ 25% OF B.U. AREA = 1625.51 sqm
TOTAL PROVIDED PARKING AREA = 1150.15+477.67=2216.27 SQM
(PROVIDED)

WATER TANK CALCULATION -
RESIDENTIAL
TOTAL NO. OF FLAT = 56 NOS.
EACH FLAT HAVING 5 PERSON
SO TOTAL NO. OF PERSON = 56x5 = 280 PERSON
PER PERSON NEED 135 Ltrs PER DAY
TOTAL PERSON NEED = 280x135 = 37,800.00 Ltrs
EXTRA 25,000 Ltrs FOR FIRE FIGHTING
TOTAL REQUIREMENT OF WATER TANK SIZE
(37,800+25,000)=62,800.00 Ltrs
(REQ.)
PROVIDED WATER TANK TANK 3 NOS
(1) 2.40x4.83x3.90 = 10,600.00 LTRS
(2) 2.40x5.13x3.90 = 11,265.00 LTRS
(3) 1.5.00x4.80x3.90 = 20,700.00 LTRS
(4) 1.5.00x4.80x3.90 = 20,700.00 LTRS
TOTAL CAPACITY OF WATER TANK = 63,265.00 LTRS
(PROVIDED)

GREEN SPACE AREA CALCULATION -
TOTAL NET PLOT AREA = 10,137.55 sqm
GREEN AREA REQUIRED @ 10% OF TOTAL PLOT AREA = 1013.75 sqm
PROVIDED GREEN SPACE AREA = 1015.80 sqm.
WATER HARVESTING SUMP CALCULATION -
TERRACE FLOOR AREA = 980.80 sqm
RAIN WATER HARVESTING SUMP REQ. 6 CUM FOR EVERY 100 SQM TERRACE AREA, SO TOTAL REQ. CAPACITY OF SUMP = 9.80 x 6 = 58.84 CUM.
PROVIDED TANK SIZE = 4.00x4.00x5.00 = 80.00 CUM
FOR UNDER GROUND FIRE TANK IN WHICH 80.00 CUM FOR SUMP.

FIRE LEGEND -
01 HYDRANT OUTLET VALVE WET
02 HOSE REEL
03 SEMAC CONNECTED FOR FIRE
04 BRIGADE CONNECTED TO WET RISER
05 UNDER GROUND TANK OF 50,000 Ltrs
06 O.H.W. TANK FOR FIRE FIGHTING
07 50,000 Ltrs
08 FIRE ALARM CALL POINT
09 AUDIBLE ALARM CALL POINT
10 LOUDSPEAKER OUTLET
11 CO2 FIRE EXTINGUISHER
12 FIRE RESISTANT DOOR
13 AUTOMATIC SMOKE DETECTOR
14 AUTOMATIC SPRINKLER

SEPTIC TANK CALCULATION -
RESIDENTIAL
TOTAL NO. OF FLAT = 56 nos.
EACH FLAT HAVING 5 PERSON
SO TOTAL NO. OF PERSON = 56x5 = 280 PERSON
PER PERSON NEED 0.085 CUM. CAPACITY OF SEPTIC TANK PER DAY SO TOTAL REQ. CAPACITY OF SEPTIC TANK = 280x0.085 = 23.80 CUM (REQ.)
PROVIDED SEPTIC TANK 1 NOS
SIZE = 4.80 x 3.50 x 1.50 = 25.20 CUM (PROVIDED)

SCHEDULE OF DOORS & WINDOWS					0104
WIDTH	HEIGHT	SILL	LINTEL	DESCRIPTION	
1.07	2.13	0.0	2.13	Single Leaf Door	
0.99	2.13	0.0	2.13	Single Leaf Door	
0.91	2.13	0.0	2.13	Single Leaf Door	
0.78	2.13	0.0	2.13	Single Leaf Door	
1.37	1.78	0.75	2.54	Chaired window	
1.27	1.78	0.75	2.54	Chaired window	
0.91	1.65	0.91	2.54	Chaired window	
0.78	1.78	0.75	2.54	Chaired window	
0.79x0.94	2.54x1.78	0.00x0.78	2.54	Door & window	
0.70x0.94	2.54x1.78	0.00x0.78	2.54	Door & window	
0.81	0.81	1.52	2.13	Ventilator	

AREA CALCULATION -
TOTAL PLOT AREA = 10,137.55 sqm
BASEMENT FLOOR B.U. AREA = 25.45 sqm
GROUND FLOOR B.U. AREA = 28.35 sqm
FIRST FLOOR B.U. AREA = 921.18 sqm
SECOND FLOOR B.U. AREA = 921.18 sqm
THIRD FLOOR B.U. AREA = 921.18 sqm
FOURTH FLOOR B.U. AREA = 921.18 sqm
FIFTH FLOOR B.U. AREA = 921.18 sqm
SIXTH FLOOR B.U. AREA = 921.18 sqm
SEVENTH FLOOR B.U. AREA = 921.18 sqm
TOTAL B.U. AREA = 6502.06 SQM
PROPOSED BLOCK + UNDER CONST. BLOCK = (18788.08+6502.06)=25290.14 SQM.
F.A.R. = 25,290.14/10,137.55 = 2.494

PLOT DETAIL -
PROPOSED RESIDENTIAL BUILDING FOR WINSOME INFRASTRUCTURE, PARTNER-SRI SANJEEV KUMAR, S/O SRI RAJESHWAR, AND OTHERS, ON SURVEY PLOT NO-531/613/614, THANA NO-17, KHATA NO.-142,228,222, TAUKI NO.-5853,5854,5855 AT MAUZA-SIKANDARPUR, THANA-DANAPUR, DIST-PATNA
SETBACK FOR BUILDING HEIGHT FROM 21M UPTO 24M: FRONT-8.0M, SIDE-5.0M, REAR-5.0M

SCALE 1:100 NORTH

1:200

WINSOME INFRASTRUCTURE PARTNER

ER. MANOJ KUMAR (STRUCTURAL ENGINEER)

ER. UNASHANKAR KUMAR (REGISTERED ARCHITECT)

SIGNATURE OF OWNER/BUILDER

Building Plan No. 134/18-19

निम्नलिखित शर्तों के साथ शहरीकरण योजना, अधिनियम की अनुश्रुति के अन्तर्गत परमाणु मानक के अधीन की स्वीकृति दी जाती है।

सरकारी बा बाकरी दूसरे के जमीन का अधिकार नहीं करता होगा तथा वह एक सड़क के लिए विस्तार भगन उपविधि 2014 के अनुसार अपनी जमीन को बना होगा। भवन भू-कम्परेन्सी बनाता होगा तथा भवन भवन से सरकारी नाला तक जल निकासी हेतु अपने जमीन से नाला निर्माण करवायेगा।

बनाने वाली नाली के लिए भवन पर व्यवस्था करना होगा। भवन भू-खण्ड निर्माण करने की स्थिति में भवन मानक रचना सड़क समझा जायेगा एक उदाहरण खड़े किये गये योजना के अनुसार माना जायेगा। भवन मानक की स्वीकृति केवल तीन वर्ष के लिए मान्य होगी। भवन में आयोजित होने के पूर्व Complete Certificate/Occupancy Certificate लेना अनिवार्य होगा।

Rajesh 19/02/19

J.E. Nagar Parishad Danapur Nizamat

19/2/19

A.E. Nagar Parishad Danapur Nizamat