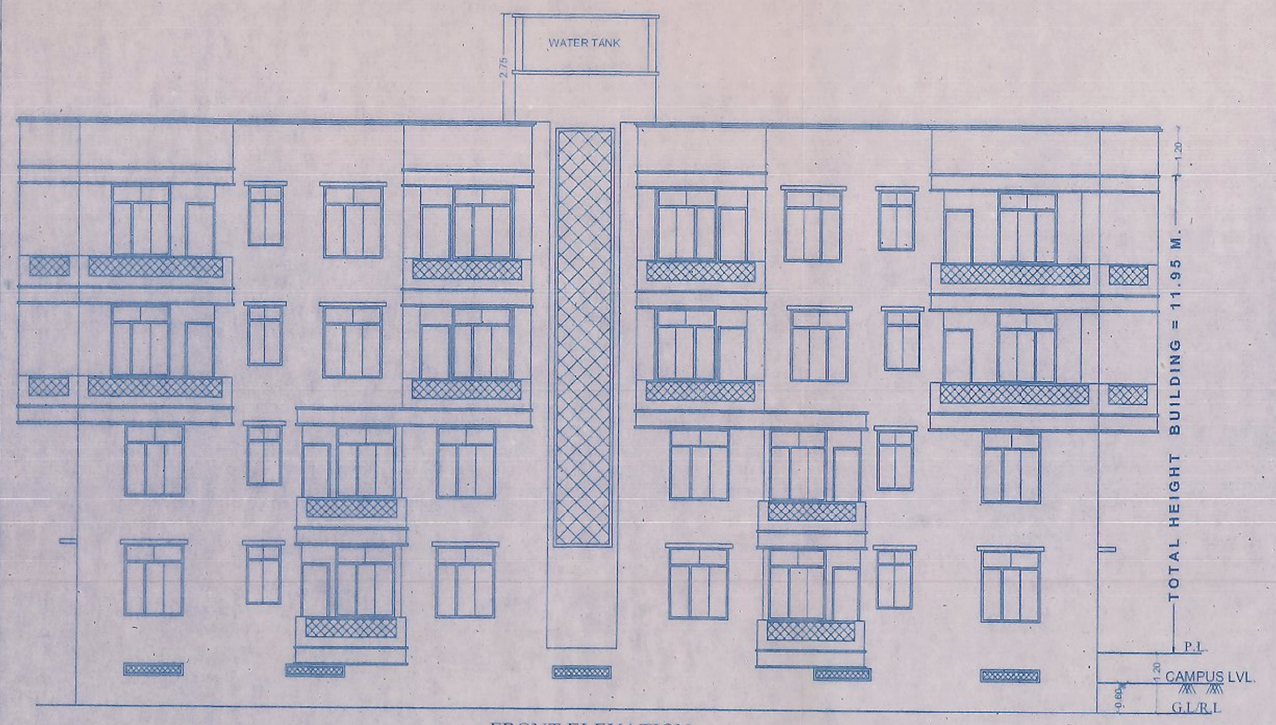
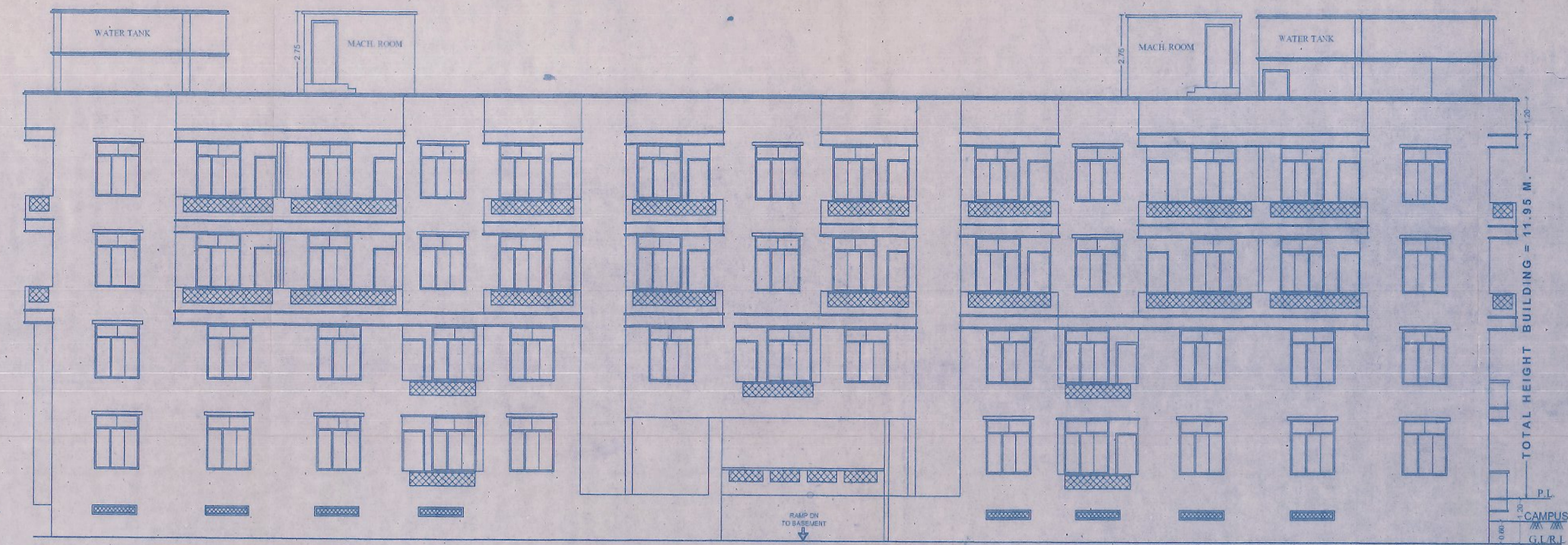
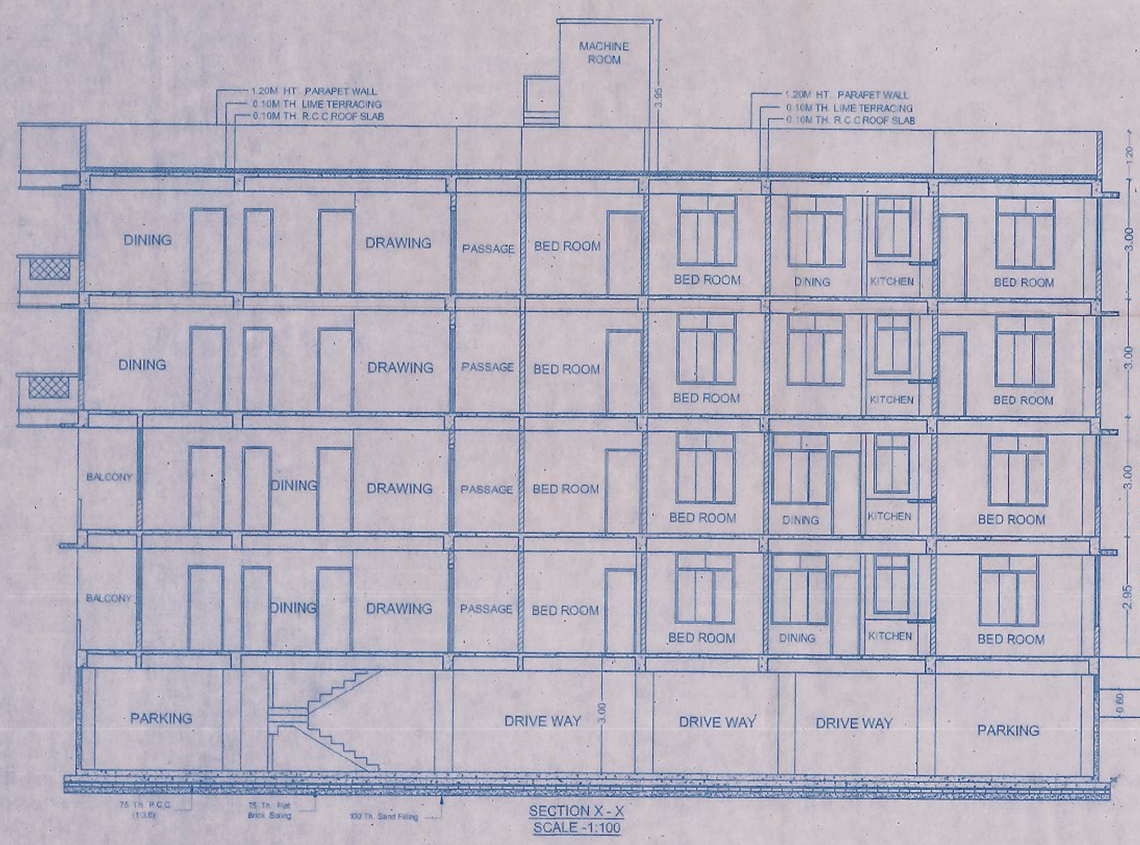


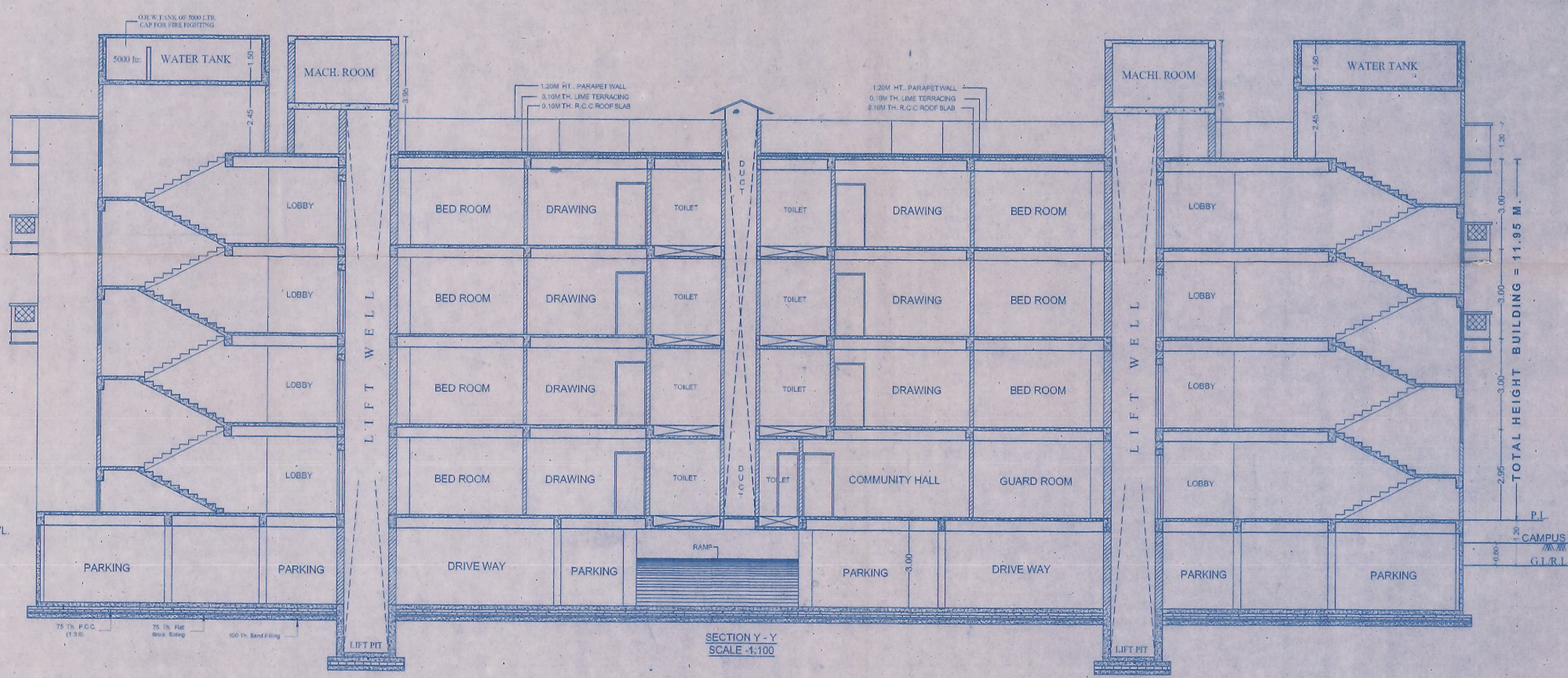
FRONT ELEVATION



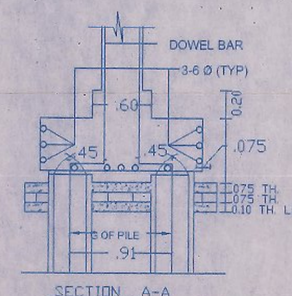
EAST SIDE ELEVATION



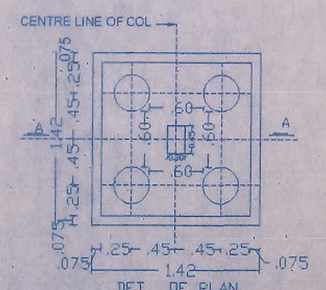
SECTION X - X
SCALE -1:100



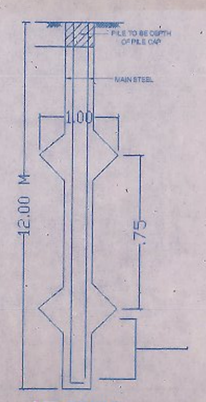
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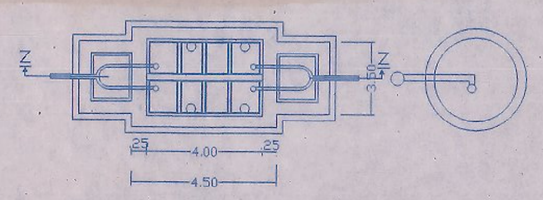
SECTION A-A



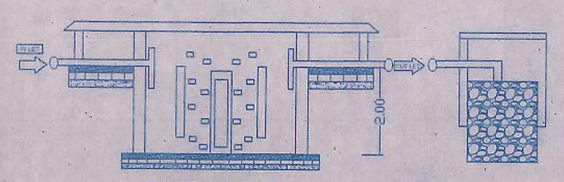
DET. OF PLAN



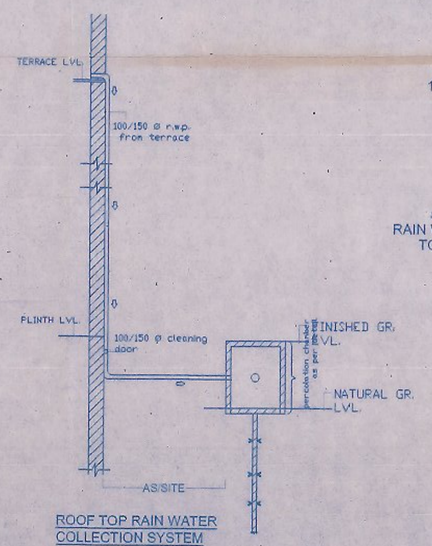
DET. OF PILE FOUNDATION



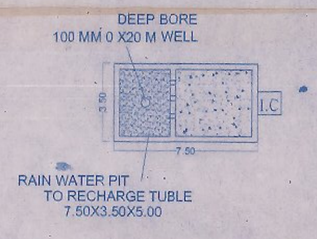
PLAN OF SEPTIC TANK & SOAK PIT

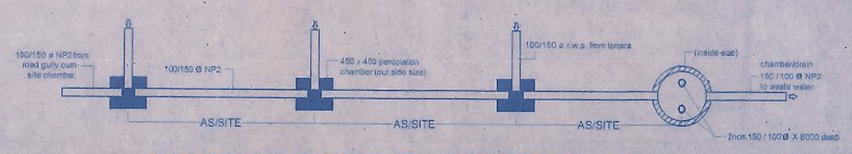


SECTION Z - Z



ROOF TOP RAIN WATER COLLECTION SYSTEM





Plan of Surface Water Percolation System To Sub-Soil

WATER HARVESTING PLANT

WATER TANK CALCULATION.

TOTAL NOS OF FLAT = 42
ASSUME 5 PERSONS /FLAT REQ. 42X5 = 210
TOTAL NOS OF PERSON = 210
ADD 20 % EXTRA = 252 PERSON
ASSUME 135 LTR.WATER CONSUMPTION/PER./DAY
= 252 X135 + 5000(FOR FIRE FIGHTING)
= 39020 lit. = 39.02 M^3
TOTAL SIZE OF WATER TANK PROVIDED
1) 5.89X3.40X1.50 = 30.03M^3
2) 8.05X3.25X1.50 = 39.24M^3
= 30.03 + 39.24 = 69.27M^3

SEPTIC TANK CALCULATION.

TOTAL NOS OF FLAT = 42
ASSUME 5 PERSONS /FLAT REQ. 42X5 = 210
TOTAL NOS OF PERSON = 210
ADD 20 % EXTRA = 252 PERSON
CAPACITY OF SEPTIC TANK FOR 252 PERSON
@ 0.085 M / PERSON / DAY
252 X 0.085 = 21.42M^3
PROVIDED SIZE OF SEPTIC TANK
= 4.00X3.50X2.00 = 28.00 M^3

WATER HARVESTING CALCULATION.

TOTAL PLOT AREA = 2041.08M^2
RECHARGE PIT CAPACITY @ 6M^3 FOR 100M^2
SO, 2041.08M REQUIRED RECHARGE PIT AREA
= 20.41X6 = 122.46M^3
RECHARGE PIT SIZE PROVIDED
= 7.50X3.50X5.00 = 131.25M^3

PROJECT :-

PROPOSED RESD. BUILDING SRI JAI KISHOR SINGH

S/O LATE ~~DEVA~~ DEVKARAN SINGH, KHATANO-168 , KHESRA NO.-97,

MAUZA - KOTHWA, THANA NO.- 37,THANA- DANAPUR, PATNA

DEVELOPER :- MADHUSHA INFRASTRUCTURE PVT LTD

MADHUSHA INFRASTRUCTURE PVT. LTD.
Director

SIGNATURE OF OWNER

AMIT RANJAN B. Arch.
Registered Architect
Regd. No.-CA/2015/CHU/2015/PATNA

SIGNATURE OF ARCH. / ENG.

MADHUSHA INFRASTRUCTURE PVT. LTD.
Director

SIGNATURE OF OWNER

ER.PRATIK KR. KARN
STRUCTURAL ENGINEER
REG. NO.-STR/2015/PATNA
NAGAR PARISHAD DANAPUR NIZAMAT

SIGNATURE OF STR. ENG.

"THIS IS TO CERTIFY THAT THE SUBMISSION DRAWING HAS BEEN PREPARED AFTER VISITING THE SITE AND ACCORDING TO THE PROVISION OF EXISTING BYE-LAWS/BYLN"

Building Plan No. 168/16-17
निम्नांकित शर्तो के साथ भवन मानचित्र की स्वीकृति दी जाती है।
सरकारी या किसी दूसरे के जमीन का अतिक्रमण नहीं करना होगा, तथा पथ एवं सडक के लिए बिहार भवन उपविधि 2014 के अनुसार अपनी जमीन छोडना होगा। भवन भू-कम्परोधी बनाना होगा तथा अपने भवन से सरकारी नाला तक जल निकासी हेतु अपने खर्च से नाली निर्माण करना होगा।
बरसाती पानी नाली के लिए भूतल पर व्यवस्था करना होगा। भवन भू-खण्ड निर्यातित रहने की स्थिती में भवन मानचित्र स्वतः रद्द समझा जायगा एवं उसपर खडे किये गये निर्माण अवैध माना जायगा। भवन मानचित्र की स्वीकृति केवल तीन वर्ष के लिए मान्य होगी। भवन में रहने के पूर्व NOC प्राप्त करना होगा। राजनीकी पदाo/अभियंता की अनुशंसा के आधार पर पारित।

31/10/16
A. E.
Nagar Parishad Danapur Nizamat

31/10/16
J. E.
Nagar Parishad Danapur Nizamat

नगर उपपालक पदाधिकारी
नगर परिषद दानापुर निजामत

02/03