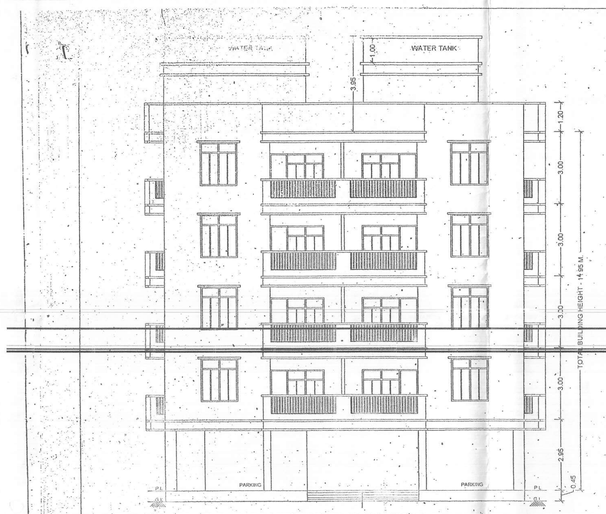
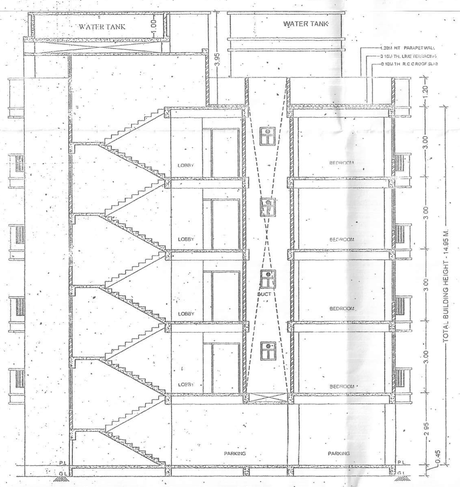


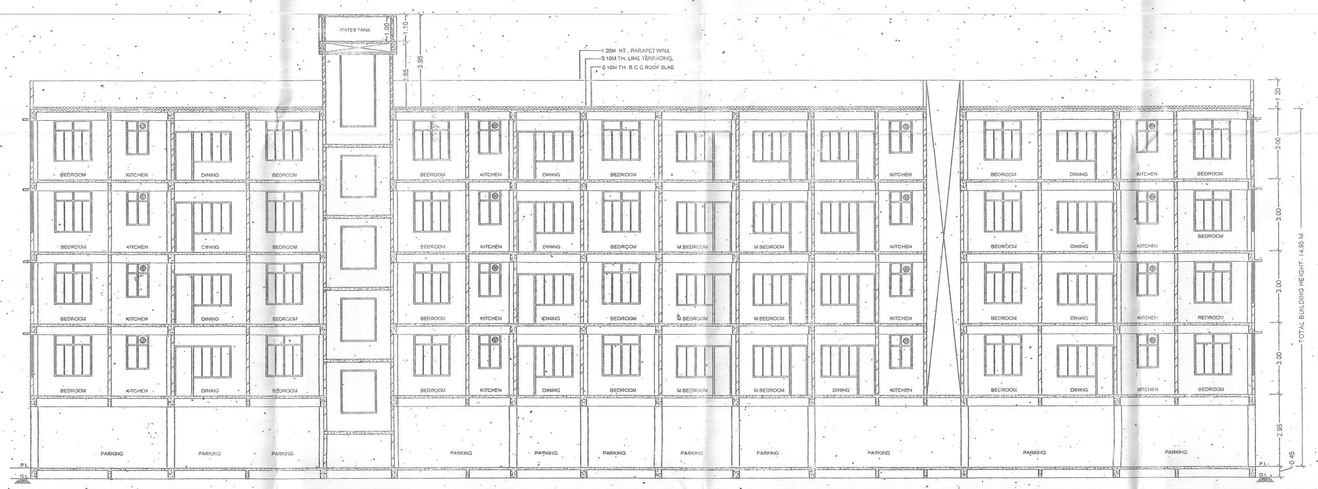
FRONT ELEVATION
(SCALE- 1:100)



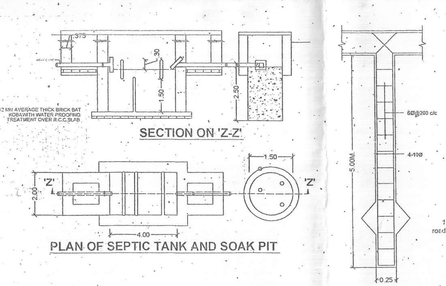
SIDE ELEVATION
(SCALE- 1:100)



SECTION - X-X
(SCALE- 1:100)



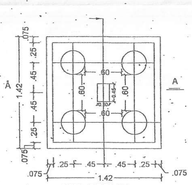
SECTION - Y-Y
(SCALE- 1:100)



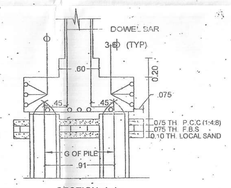
SECTION ON 'Z-Z'

PLAN OF SEPTIC TANK AND SOAK PIT

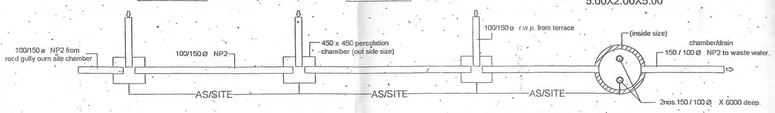
DETAIL OF PILE FOUNDATION



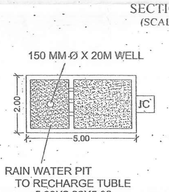
DET. OF PLAN



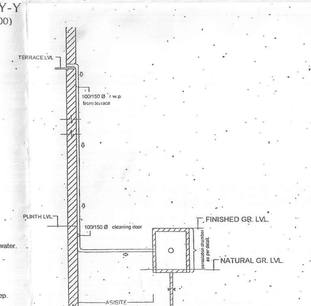
SECTION A-A



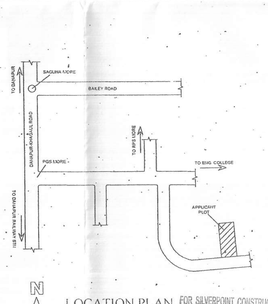
Plan of Surface Water Percolation System To Sub-Soil
WATER HARVESTING PLANT



RAIN WATER PIT
TO RECHARGE TUBLE
5.00X2.00X5.00



ROOF TOP RAIN WATER
COLLECTION SYSTEM



LOCATION PLAN
(NOT TO SCALE)

SITE LEGEND :-

1.	UNDER GROUND WATER TANK OF 25000 LTRS. CAP.	UGWT
2.	FIRE RESISTANCE DOOR	FD
3.	FIRE HYDRANT SYSTEM	FH
4.	HOSE REEL	HR
5.	MANUAL CALL ALARM POINT	
6.	FIRE EXTINGUISHER CO2 TYPE	FE
7.	ILLUMINATED EXIT DIRECTIONAL SIGN	EXIT
8.	SEAMESE CONNECTION	FHC
9.	EMERGENCY LIGHTING SYSTEM	
10.	FIRE SPRINKLER	S
11.	SMOKE DETECTOR	A S A

WATER TANK CALCULATION

NOS. OF FLAT.= 32
ASSUME 5PERSON / FLAT REQ. 32X5 = 160
TOTAL NOS. OF PERSON = 160
ADD 20% EXTRA = 192 PERSON
ASSUME 135 LTR WATER CONSUMPTION/PER/DAY
= 192 X 135 + 3500 ltr. (FOR FIRE FIGHTING)
= 25920 ltr. + 3500 ltr. = 29420 ltr. = 29.42 CUM
TOTAL WATER TANK REQUIRED = 29.42 CUM.
TOTAL WATER TANK PROVIDED
= 01.) 4.39 X 2.34 X 1.00 = 10.27 CUM
02.) 5.92 X 3.25 X 1.00 = 19.24 CUM.
= 29.51 CUM

SEPTIC TANK CALCULATION

NOS. OF FLAT = 32
ASSUME 5 PERSON / FLAT REQ. 32X5 = 160
TOTAL NOS. OF PERSON = 160
ADD 20% EXTRA = 192 PERSON
CAPACITY OF SEPTIC TANK FOR 192 PERSON
@ 0.085M / PERSON/ DAY
192 X 0.085 = 16.32 CUM
TOTAL SIZE OF SEPTIC TANK REQUIRED
= 16.32 CUM.
TOTAL SIZE OF SEPTIC TANK PROVIDED
= 4.00 X 2.00 X 2.50 = 20.00 CUM

RAIN WATER HARVESTING CALCULATION

TOTAL TERRACE AREA = 754.50 SQM.
RECHARGE PIT CAPACITY @ 6 CUM FOR 100 SQM.
SO, 754.50 SQM. REQUIRED RECHARGE PIT AREA
= 7.54 X 6 = 45.24 CUM
RECHARGE PIT SIZE PROVIDED
= 5.00X2.00X5.00 = 50.00 CUM

PROJECT:-

PROPOSED RESIDENTIAL BUILDING FOR
01. SRI PARAS NATH SINGH
S/O- LATE RAMJEET SINGH
02. SMT. KIRAN, D/O - LATE AMARNATH SINGH
03. SRI DEO NIRMALYA GHOSH
S/O - LATE MOHAN CHANDRA GHOSH
04. SRI CHITRANJAN KUMAR
S/O - LATE NITYA NAND SHARMA
AT MAUZA - KOTHWAN, P.S. - DANAPUR,
TAUZI NO. - 18, THANA NO. - 37,
KHATA NO - 51, S.PLOT NO.- 368(P),
DIST. - PATNA (BIHAR).

M/S SILVER POINT CONSTRUCTION PVT.LTD.

for SILVER POINT CONSTRUCTION PVT. LTD.
Director
SILVER POINT CONSTRUCTION PVT. LTD.
Director

ER. PANKAJ KR. KARN
(EMPANELLED ENGINEER)
EMP. NO.- BR-EMP-05-2015/NPDN
NAGAR PARISHAD DANAPUR NIZAMAT

SIGNATURE OF OWNER.

SIGNATURE OF ARCH./ENG.

बिहार भू-सम्पदा (विनियमन और विकास) अधिनियम 2017 (RERA) की शर्तों के अधीन रहते हुये यदि भू-सम्पदा प्राधिकरण से इस अभिन्यास का विधिवत अनिवार्य होगा।

Building Plan No.....28/20-21

निम्नांकित शर्तों के साथ तात्कालीन एस./अभिन्यास की अनुज्ञा के आधार पर भवन मानचित्र की स्वीकृति दी जाती है।
सरकारी या किसी दूसरे के जमीन का अतिक्रमण नहीं करना होगा तथा पथ एवं सड़क के लिए बिहार भवन उपविधि 2014 के अनुसार अपनी जमीन छोड़ना होगा। भवन, भू-कम्पपरोधी बनाना होगा तथा अपने भवन में बरसाने वाला छत का निकासी हेतु अपने खर्च से नाली निर्माण कराना होगा।
बरसाती पानी नाली के लिए पृथक पर व्यवस्था करना होगा। भवन भू-खण्ड निर्धारित रहने की स्थिति में भवन मानचित्र स्वतः रद्द समझा जायेगा एवं उपर खड़े किये गये कार्यवाई अवैध माना जायेगा। भवन मानचित्र की स्वीकृति केवल तीन वर्ष के लिए मान्य होगी। भवन में आवासित होने के पूर्व Completion Certificate/Occupancy Certificate लेना अनिवार्य होगा।

A. E.
Nagar Parishad Danapur Nizamat

FOR SILVERPOINT CONSTRUCTION PVT. LTD.
DIRECTOR

J. E.
Nagar Parishad Danapur Nizamat

नगर कार्यपालक पदाधिकारी
नगर परिषद, दानापुर निजामत