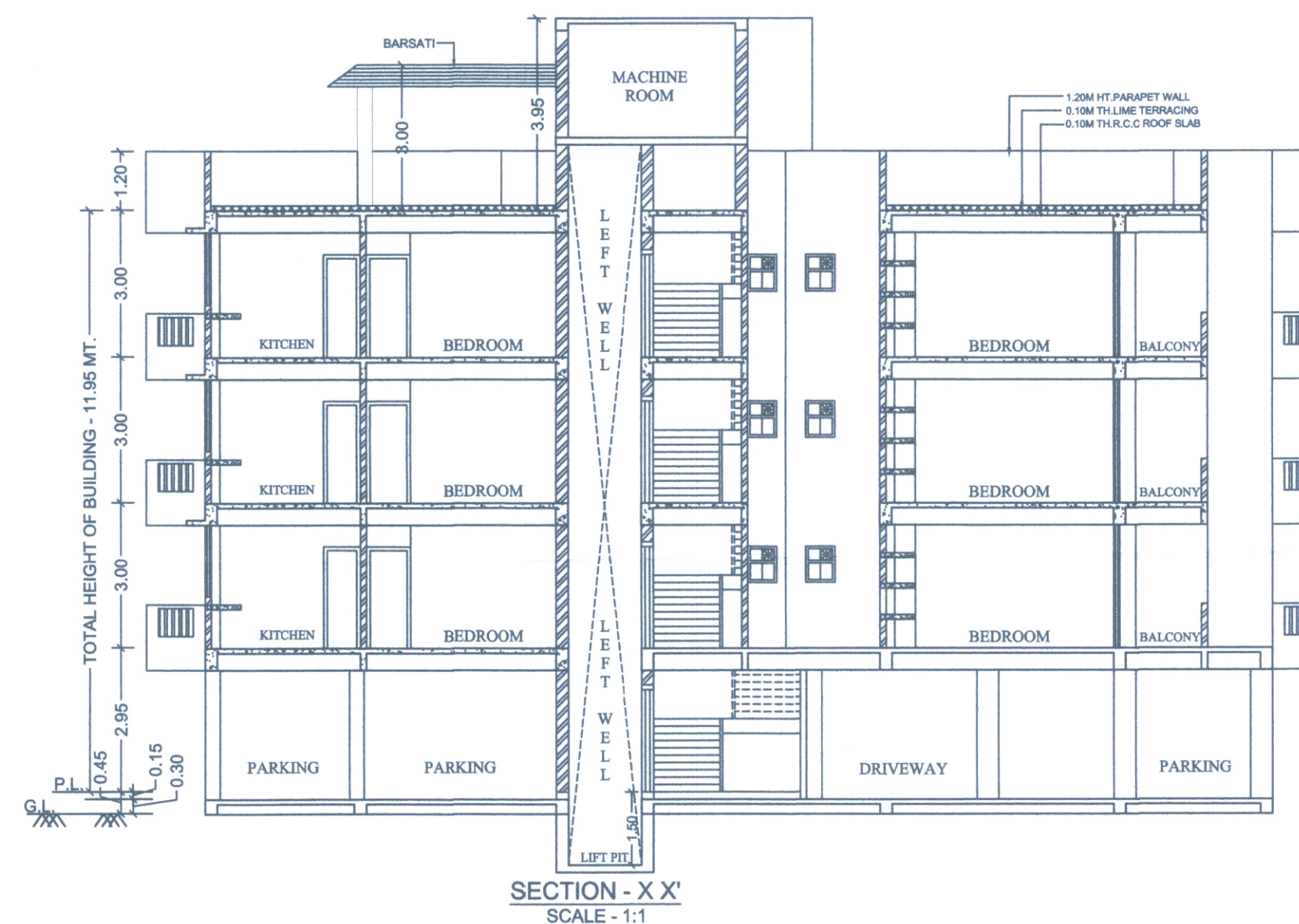
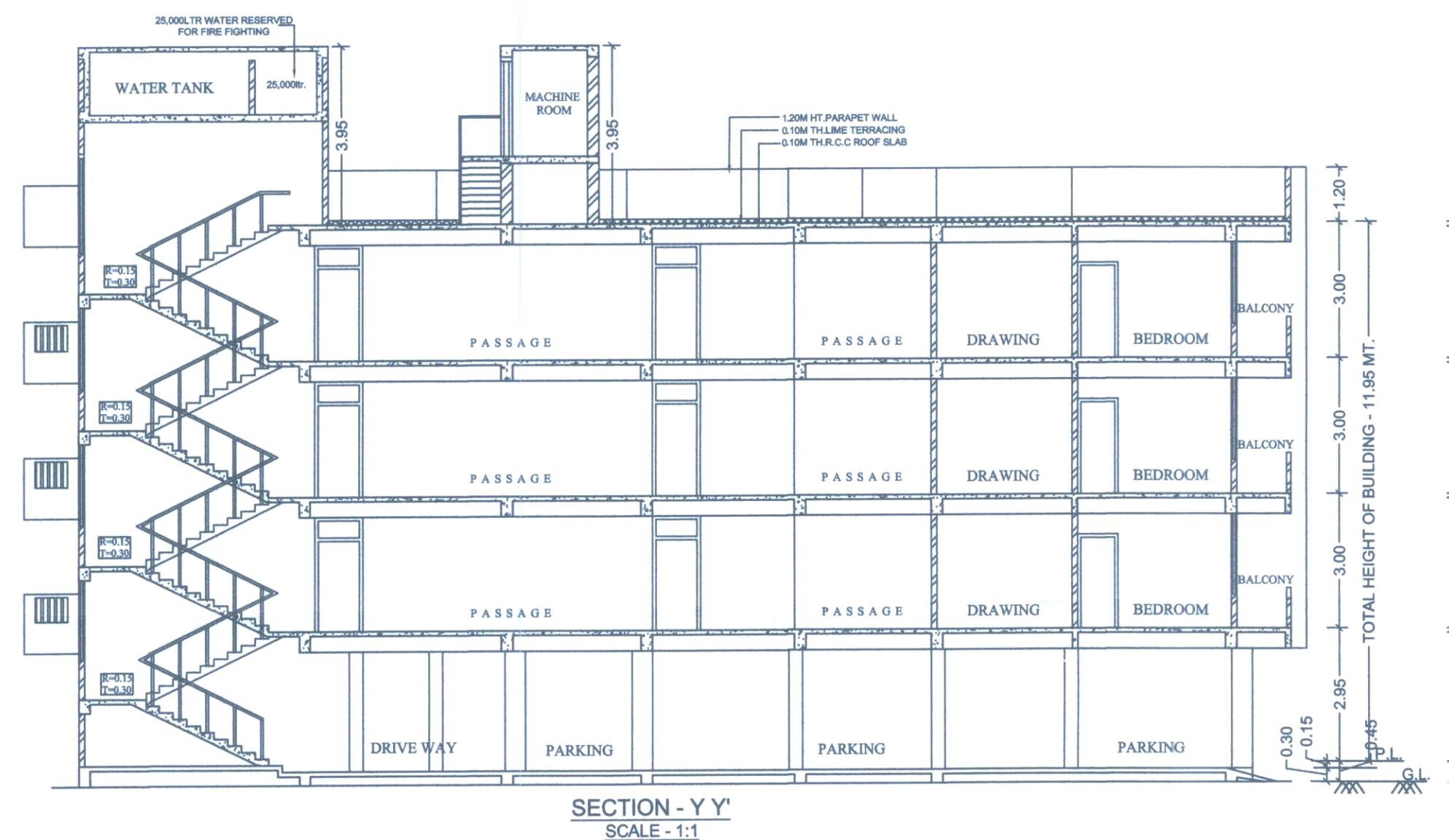
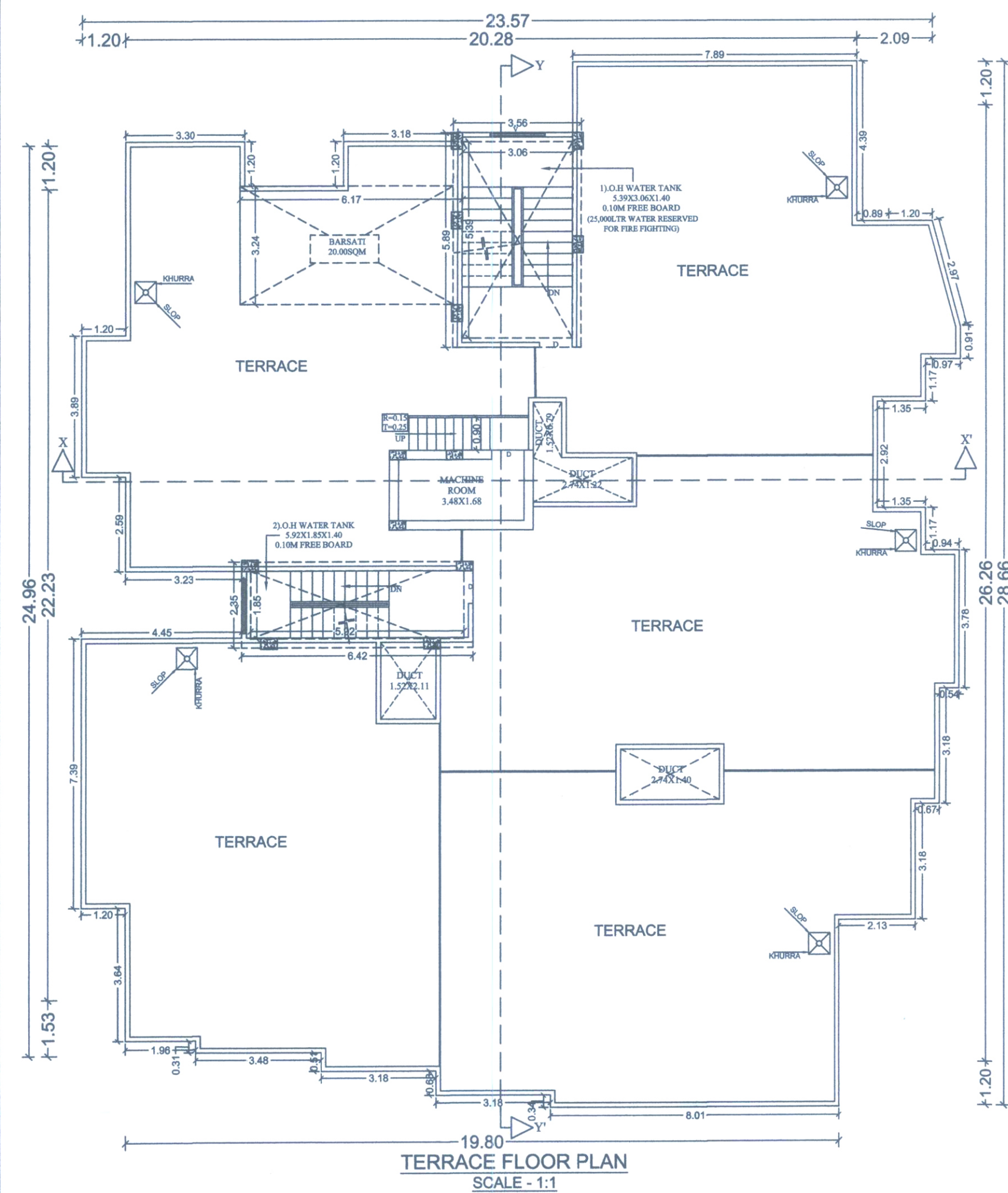




SCHEDULE OF DOORS & WINDOWS					
TYPE	WIDTH	HEIGHT	SILL LEV.	LIN. LEV.	REMARK
D	1.00	2.10	0.00	2.55	FULLY PANILLED DOORS
D1	0.90	2.10	0.00	2.55	DO
D2	0.75	2.10	0.00	2.55	DO
W I N D O W S					
W	1.50	1.80	0.75	2.55	FULLY GLAZED WINDOW
W1	0.91	1.48	1.07	2.55	DO
W2	0.60	1.80/0.76	0.75/1.37	2.55/2.13	DO

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-: FIRE LEGEND :-		
1.	UNDER GROUND WATER TANK OF 25,000 LTRS. CAP.	25,000 LTRS.
2.	FIRE RESISTANCE DOOR	FD
3.	FIRE HYDRANT SYSTEM	HW
4.	HOSE REEL	HR
5.	MANUAL CALL ALARM POINT	MCAP
6.	FIRE EXTINGUISHER CO2 TYPE	EXT
7.	ILLUMINATED EXIT DIRECTIONAL SIGN	EXIT
8.	SIAMESE CONNECTION	SC
9.	EMERGENCY LIGHTING SYSTEM	ELS
10.	FIRE SPRINKLER	S
11.	SMOKE DETECTOR	SD
12.	OVER HEAD WATER TANK 25,000 LTR.	25,000 LTRS.
13.	HYDRENT SYSTEM	H

GREEN AREA CALCULATION

TOTAL PLOT AREA = 836.34SQM.
RECHARGE PIT CAPACITY @ 5% OF THE PLOT
SO, REQUIRED GREEN AREA = 41.81 SQM
TOTAL GREEN AREA PROVIDED = 45.16SQM

SEPTIC TANK CALCULATION

FOR RESIDENTIAL
NOS. OF FLAT = 16
ASSUME 5PERSON / FLAT REQ. 16X5 = 80
TOTAL NOS. OF PERSON = 80
ADD 20% EXTRA = 96 PERSON
CAPACITY OF SEPTIC TANK FOR 96 PERSON @ 0.085M / PERSON/ DAY
= 96 X 0.085 = 8.16CUM
TOTAL SIZE OF SEPTIC TANK REQUIRED = 8.16CUM.
TOTAL SIZE OF SEPTIC TANK PROVIDED = 3.00 X 2.00 X 2.00 = 12.00 CUM

WATER TANK CALCULATION

FOR RESIDENTIAL
NOS. OF FLAT = 16
ASSUME 5PERSON / FLAT REQ. = 16X5 = 80
TOTAL NOS. OF PERSON = 80
ADD 20% EXTRA = 96PERSON
ASSUME 135 LTR WATER CONSUMPTION/PER/DAY
= 96 X 135 + 25,000(FOR FIRE FIGHTING)
= 37960ltr. = 37.96 CUM
TOTAL WATER TANK SIZE REQUIRED = 37.96 CUM.
TOTAL WATER TANK PROVIDED
1) 5.39X3.06X1.40 = 23.09CUM
2) 5.92X1.85X1.40 = 15.33CUM
= 23.09 + 15.33 = 38.42CUM.

RAIN WATER HARVESTING CALCULATION

TOTAL TERRACE AREA = 568.89SQM.
RECHARGE PIT CAPACITY @ 6 CUM FOR 100 SQM.
SO, 568.89SQM. REQUIRED RECHARGE PIT AREA = 5.68 X 6 = 34.08 CUM
RECHARGE PIT SIZE PROVIDED = 6.00X2.00X3.00 = 36.00 CUM

PROJECT:-
PROPOSED RESIDENTIAL BUILDING FOR
01.MR SHAILENDRA KUMAR GHOSH
S/O- Late Dr. NIRMAL CHANDRA GHOSH
02.MR. ASHISH KUMAR GUPTA
S/O- Late GIRINDRA KUMAR GUPTA
PLOT NO. - 23(P), 20(P)
THANA NO. - 29, KHATA NO. - 26,27
THANA- JAKKANPUR, MAUZA - JAKKANPUR,
DIST. - PATNA(BIHAR).

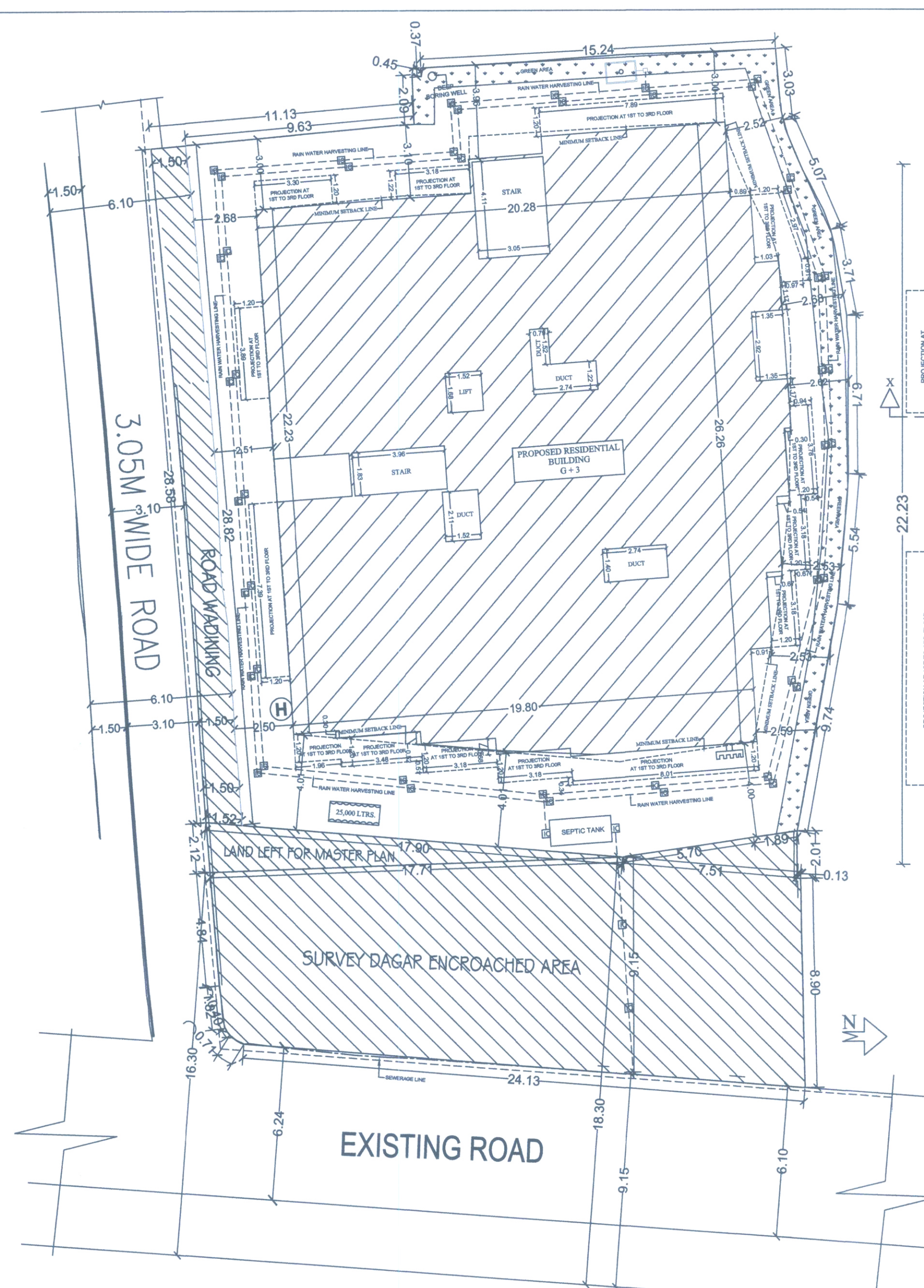
DEVELOPER
SANKALP GREEN HOMES
GROUND FLOOR DAS ENCLAVE EAST LOHANIPUR
KADAMKUAN, PATNA
PARTNER
1) RAJESH KUMAR SINGH
S/O- LATE RAMPRAVESH SINGH

<i>Rajesh Kumar Singh</i> SANKALP GREEN HOMES EMP. No. BR/UDH/BLDR/P/23-0055	<i>Er. Pankaj Kr. Karn</i> (Engineer) EMP No.-ER/10/2018 PATNA MUNICIPAL CORPORATION
SIGNATURE OF BUILDER .	SIGNATURE OF ARCH/ENG.
<i>Shailendra Kumar Ghosh</i> Shailendra Kumar Ghosh	<i>Vijay Kumar</i> Er. Vijay Kumar Structure Engineer I/c. No.-SE/08/16/P/MC
SIGNATURE OF OWNER.	SIGNATURE OF STR/ENG.

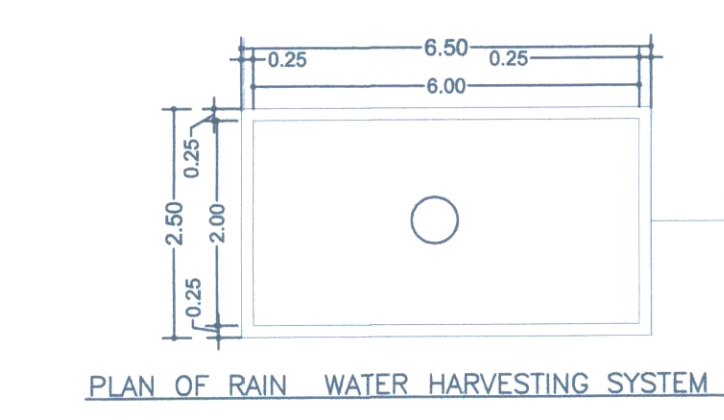
PATNA MUNICIPAL CORPORATION
PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)
PATNA MUNICIPAL CORPORATION (DISSOLVED)
Case No.....20.....
Sanction of Plan Accorded under Section
315, 316 & 317 of the Bihar Municipal Act 2007
by the Municipal Commissioner, Patna on.....
Date.....28/11/2023.....
SANCTION OF PLAN ACCORDED
निदेशक
शहरी योजना
पटना नगर निगम
11/12/23

बिल्डर/प्रोमोटर/भू-स्वामी/संबंधित वास्तुविद/अभियंता को निर्देश दिया जाता है कि भवन के निर्माण तथा उपयोग में लाने के पूर्व आवासीय/व्यवसायिक कंप्लेक्स में सुरक्षा की दृष्टि से, प्रवेश द्वार निकास द्वार, सीढ़ी, लिफ्ट, पार्किंग प्रत्येक फ्लोर, गेट के बाहर की ओर लोकेशन के साथ तथा अन्य वांछित महत्वपूर्ण स्थानों पर उच्च मानक के C.C.T.V. कैमरा का अधिष्ठापन करेंगे अन्यथा संबंधित एक्ट एवं बाईलॉज के सुसंगत धाराओं के तहत कारवाई किया जायेगा।

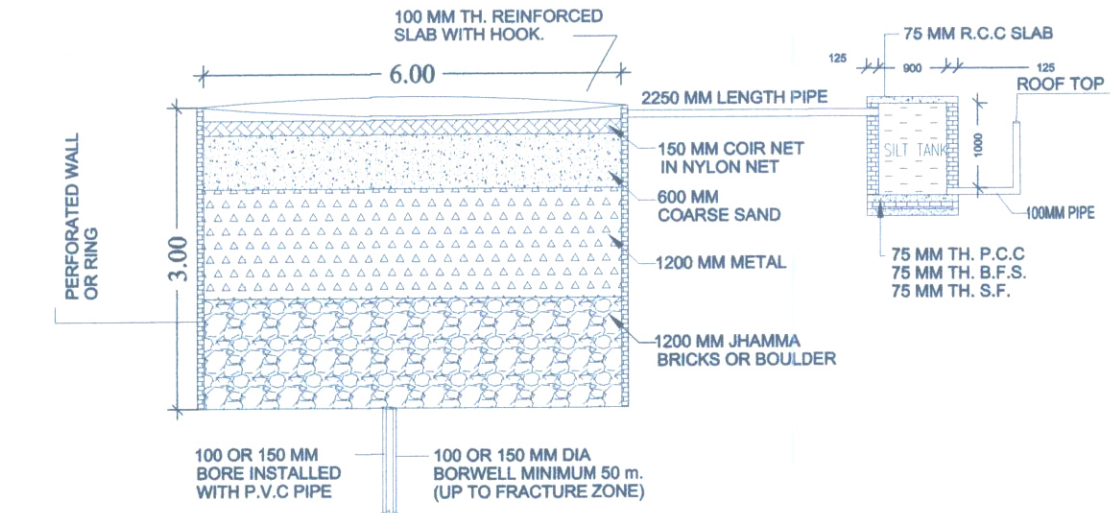
निदेशक
शहरी योजना
पटना नगर निगम
11/12/23



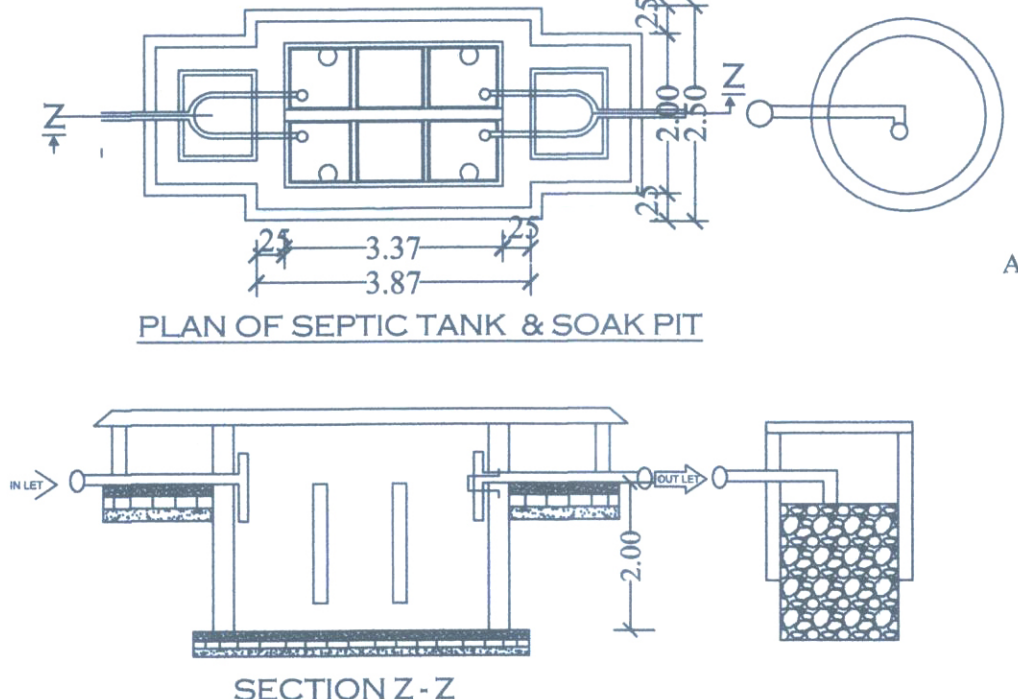
SITE PLAN
SCALE - 1:150



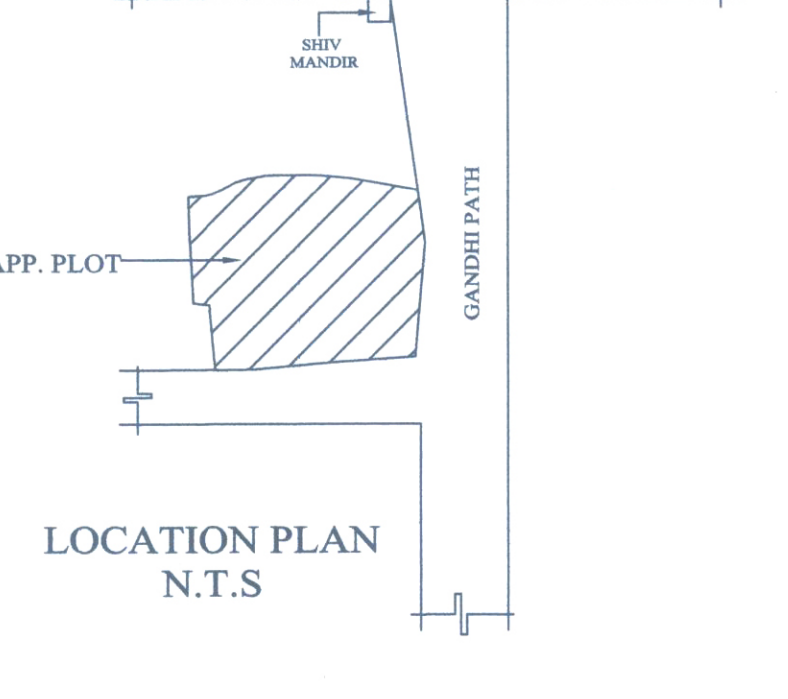
PLAN OF RAIN WATER HARVESTING SYSTEM



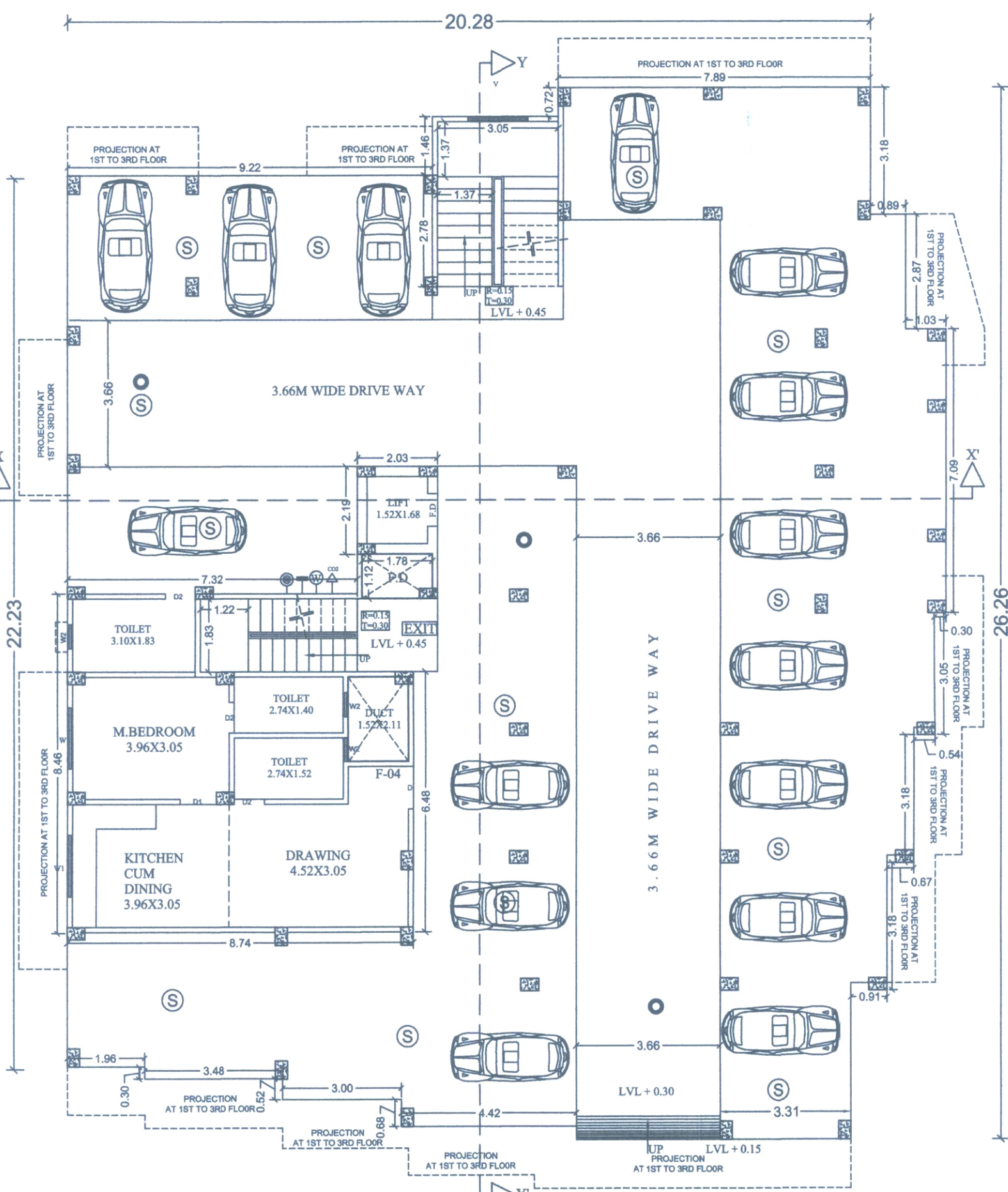
DETAIL OF RAIN WATER HARVESTING SYSTEM



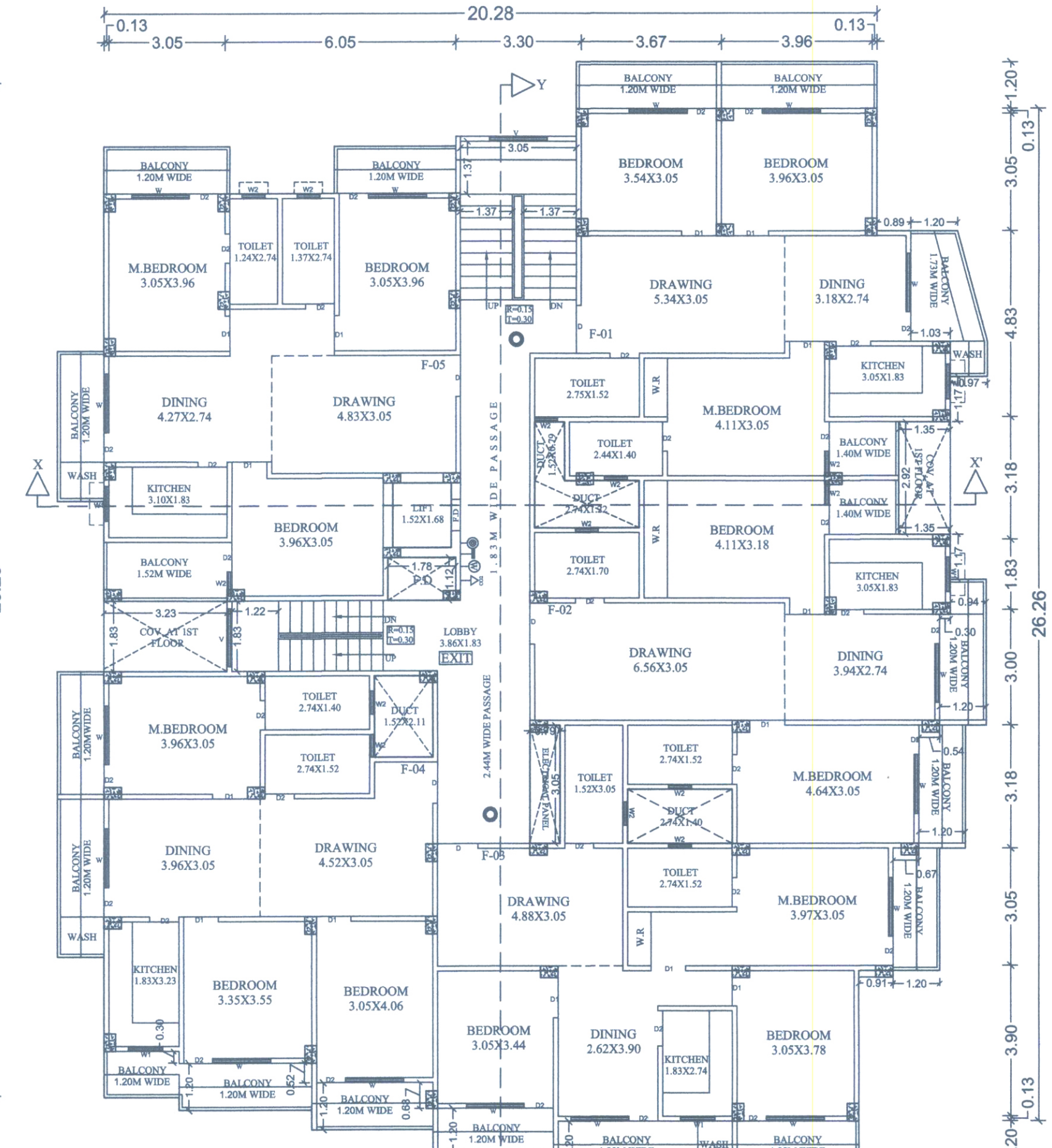
PLAN OF SEPTIC TANK & SOAK PIT



LOCATION PLAN
N.T.S



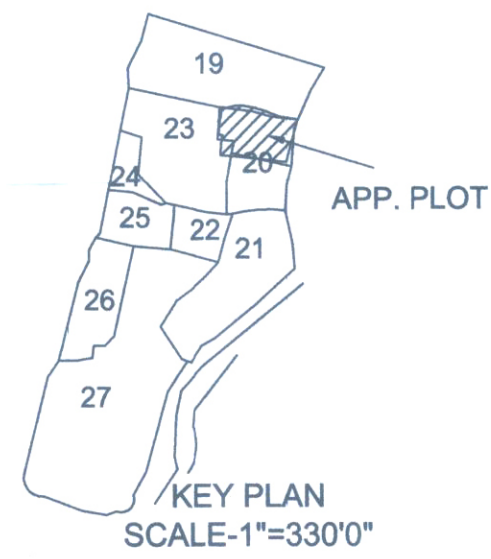
GROUND FLOOR PLAN
SCALE - 1:1



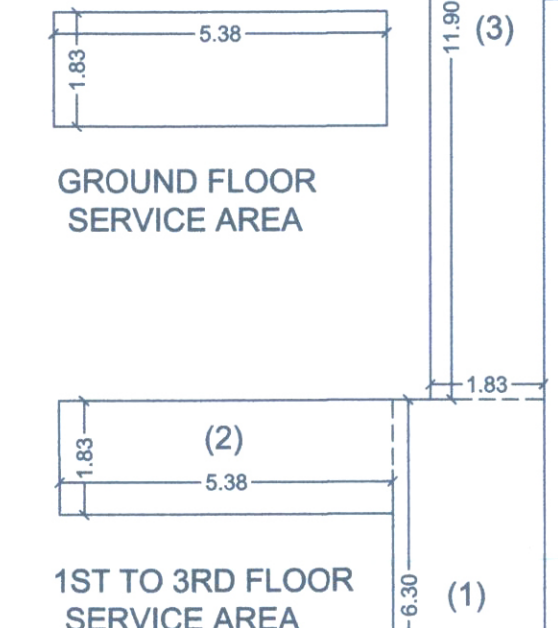
1st to 3rd FLOOR PLAN
SCALE - 1:1

विल्डर/प्रोमोटर/भू-स्वामी/संवर्धित वास्तुविद/अभियंता को निर्देश दिया जाता है कि भवन के निर्माण तथा उपयोग में लाने के पूर्व आवासीय/व्यवसायिक कम्प्लेक्स में शा की दृष्टि से, प्रवेश द्वार निकास द्वार, सीढ़ी, लिफ्ट प्रत्येक फ्लोर, गेट के बाहर की ओर लोकेशन के सा- स्था अन्य वांछित महत्वपूर्ण स्थानों पर उच्च मानक के C.C.T.V. कैमरा का अधिष्ठापन करेंगे अन्यथा संवर्धित एक्ट एवं वॉर्डलॉज के सुसंगत धाराओं के तहत कार्रवाई किया जायेगा।

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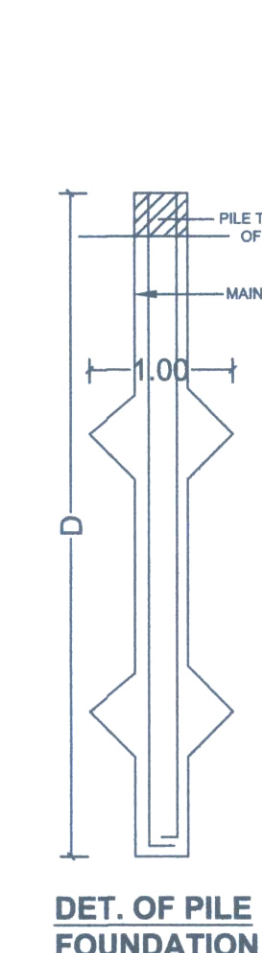
KEY PLAN
SCALE - 1"=330'0"



GROUND FLOOR SERVICE AREA



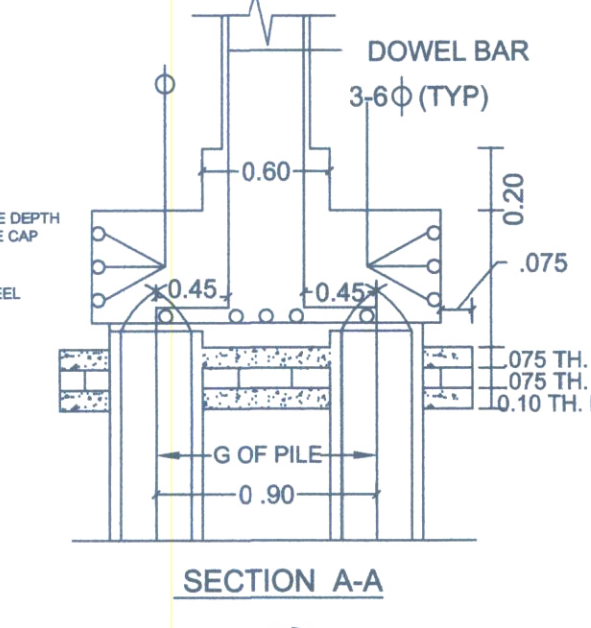
1ST TO 3RD FLOOR SERVICE AREA



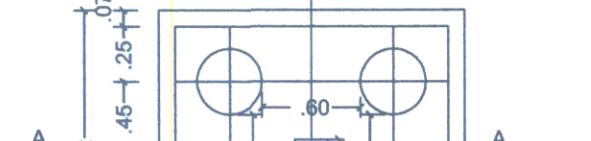
DET. OF PILE FOUNDATION

SERVICE AREA CALCULATION

GROUND FLOOR
1) 5.38 X 1.83 = 9.84SQM
1ST TO 3RD FLOOR
1) 2.44 X 6.30 = 15.37 SQM
2) 5.38 X 1.83 = 9.84 SQM
3) 1.83 X 11.90 = 21.77 SQM
4) 1.22 X 5.50 = 6.71 SQM
TOTAL = 53.69 X 3 = 161.07SQM
TOTAL = 9.84 + 161.07 = 170.91SQM



SECTION A-A



DET. OF PLAN

SPECIFICATION	
(1) FOUNDATION :- R.C.C. PILE FOUNDATION	
(2) SUPER STRUCTURE :- 1st CLASS BRICK WORK IN CEMENT MORTAR 1:6	
(3) FLOORING :- 025 TH L.P.S. FLOORING OVER 15 DRY RAMMED KHOA OVER ONE LAYER BRK FLAT SOLING OVER LOCAL SAND FILLING	
(4) R.C.C. WORK :- SLAB, LINTEL, STAIR, BEAM & CHAJJA IN 1:1.5:12.3 WITH PROPER REIN FOR CEMENT	
(5) TERRACING :- 10TH AVERAGE LIME TERRACING OVER 10 TH R.C.C. ROOF SLAB	
(6) PLASTER :- 012 TH CEMENT PLASTER ON BOTH SIDE WALL & 008 CEMENT PLASTER ON CEILING	
(7) DRAIN :- 18 CM WIDE & 30 CM DEEP PUCCA DRAIN ROUND IN THE BUILDING	
(8) COLOUR :- AS PER CHOICE	
AREA CALCULATION	
TOTAL PLOT AREA (AS/DEED) -----1106.93 SQM.	
TOTAL PLOT AREA (AS/POSESSION) -----1121.03 SQM.	
AREA LEFT FOR MASTER PLAN -----18.77 SQM.	
AREA ENCROACHED OF SURVEY DAGAR -----222.87 SQM.	
NET PLOT AREA -----836.34 SQM.	
GROUND FLOOR B/U AREA(COM.) -----84.06 SQM.	
FIRST FLOOR B/U AREA -----527.62 SQM.	
SECOND FLOOR B/U AREA -----527.62 SQM.	
THIRD FLOOR B/U AREA -----527.62 SQM.	
TOTAL B/U AREA -----1666.92 SQM.	
F.A.R. - 1.99	
BARSATI AREA = 20.00 Sqm	
PARKING CALCULATION	
FOR RESIDENTIAL:-	
PARKING AREA REQUIRED @ 25% -----1666.92SQM	
TOTAL PARKING AREA REQUIRED -----1666.92SQM	
SO NET B/UAREA AFTER DEDUCTION OF SERVICE AREA = 1666.92 - 170.91 = 1496.01SQM	
SO PARKING AREA REQUIRED FOR RESIDENTIAL = 1496.01 @ 25% = 374.00SQM	
TOTAL PARKING REQUIRED = 374.00SQM	
PARKING PROVIDED AT GROUND FLOOR	
= Ground Floor Area - (Gr. Flr. B/u Area)	
= (514.32) - (Gr. flr. B/u Area	
= 514.32 - 84.06 = 430.26sqm.	
TOTAL PARKING AREA PROVIDED = 430.26sqm.	
PROJECT:-	
PROPOSED RESIDENTIAL BUILDING FOR	
01.MR SHAILENDRA KUMAR GHOSH	
S/O- Late Dr. NIRMAL CHANDRA GHOSH	
02.MR. ASHISH KUMAR GUPTA	
S/O- Late GIRINDRA KUMAR GUPTA	
PLOT NO.- 23(P), 20(P)	
THANA NO. - 29, KHATA NO. - 26,27	
THANA- JAKKANPUR, MAUZA - JAKKANPUR,	
DIST. - PATNA(BIHAR).	
DEVELOPER	
SANKALP GREEN HOMES	
GROUND FLOOR DAS ENCLAVE EAST LOHANIPUR	
KADAMKUAN, PATNA	
PARTNER	
1) RAJESH KUMAR SINGH	
S/O- LATE RAMPRAVESH SINGH	
Signature of Rajesh Kumar Singh	
SANKALP GREEN HOMES	
EMP. No. BR/UDHD/BLDR/023-0655	
Signature of Er. Pankaj K. Karn	
Er. Pankaj K. Karn	
(Engineer)	
EMP No. ER/10/2018	
PATNA MUNICIPAL CORPORATION	
SIGNATURE OF BUILDER.	
SIGNATURE OF ARCH./ENG.	
Signature of Shaileendra Kumar Ghosh	
Shaileendra Kumar Ghosh	
(Proprietor)	
Signature of Er. Vijay Kumar	
Er. Vijay Kumar	
Structure Engineer	
(Ic. No. SE/08/16/PM/C	
SIGNATURE OF OWNER.	
SIGNATURE OF STR./ENG.	
PATNA MUNICIPAL CORPORATION	
PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)	
Patna Municipal Corporation	
Case No. -----20-----	
Sanction of Plan Accorded under Section	
315, 316 & 317 of the Bihar Municipal Act 2007	
by the Municipal Commissioner, Patna on -----	
Date. 29/11/2023	
SANCTION OF PLAN ACCORDED	
निदेशक	
शहरी योजना	
पटना नगर निगम, पटना	
माला 23	
01/02	