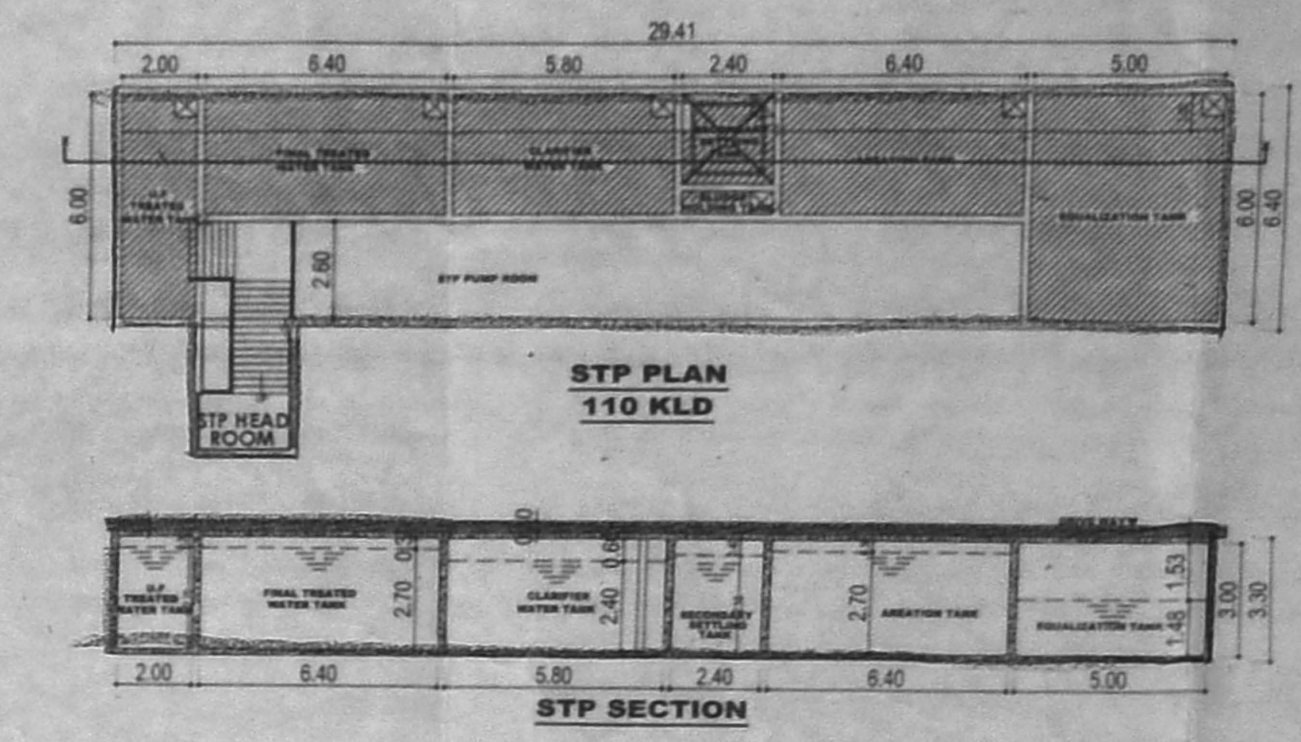
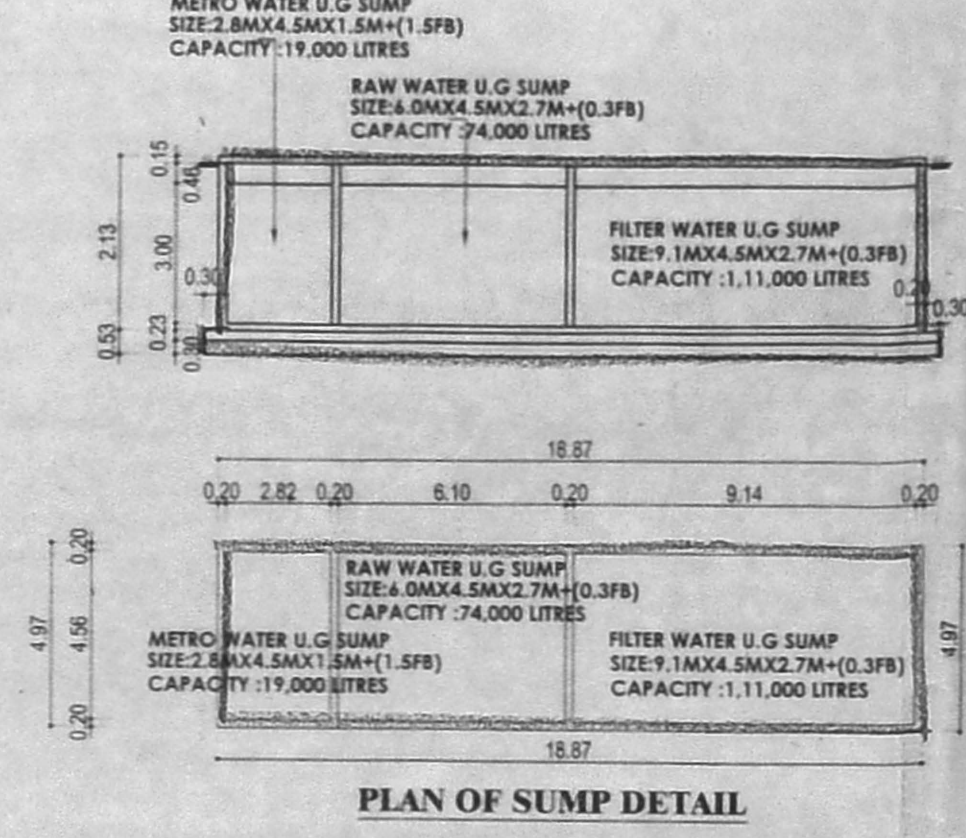
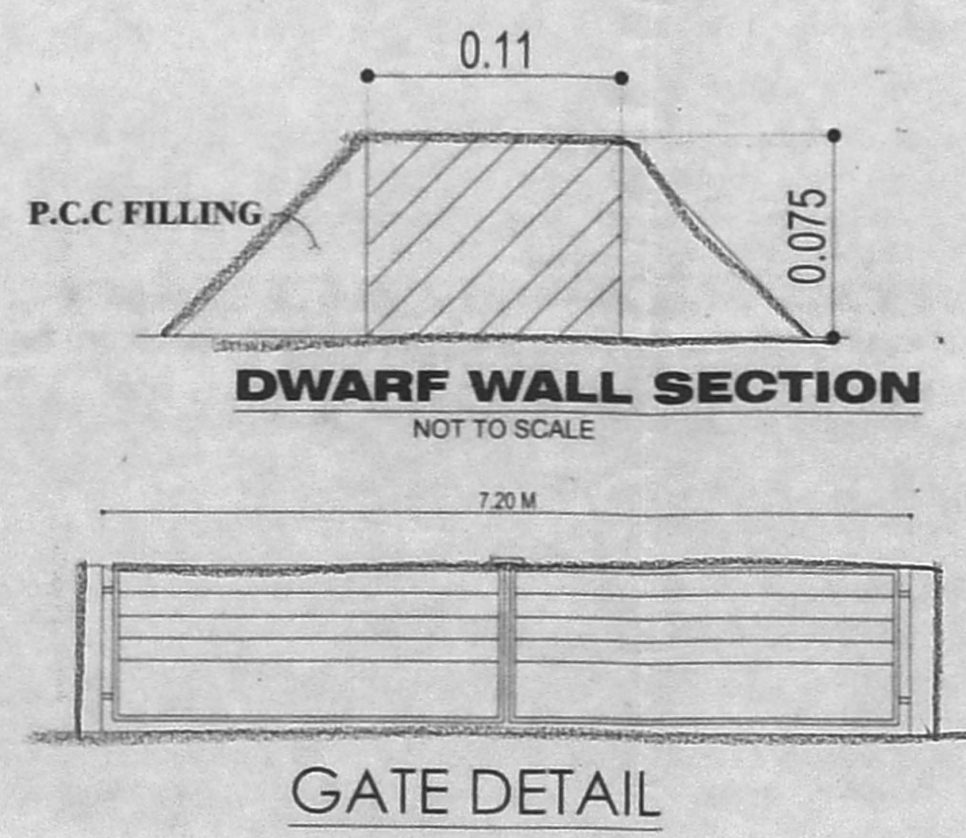
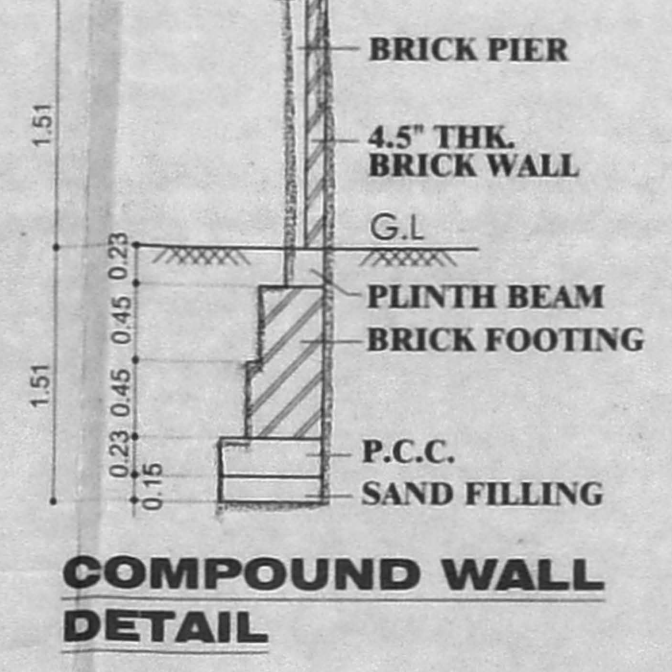
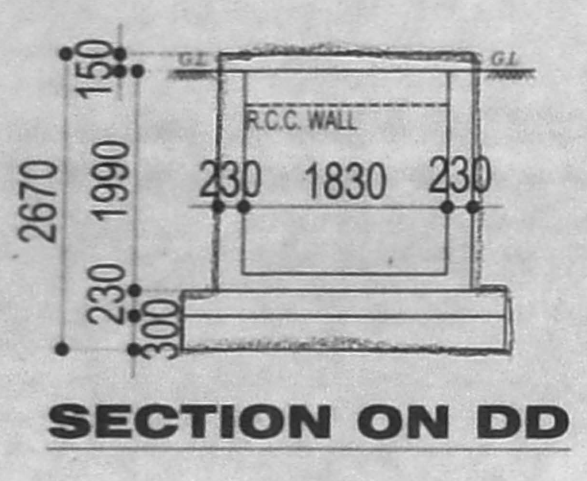
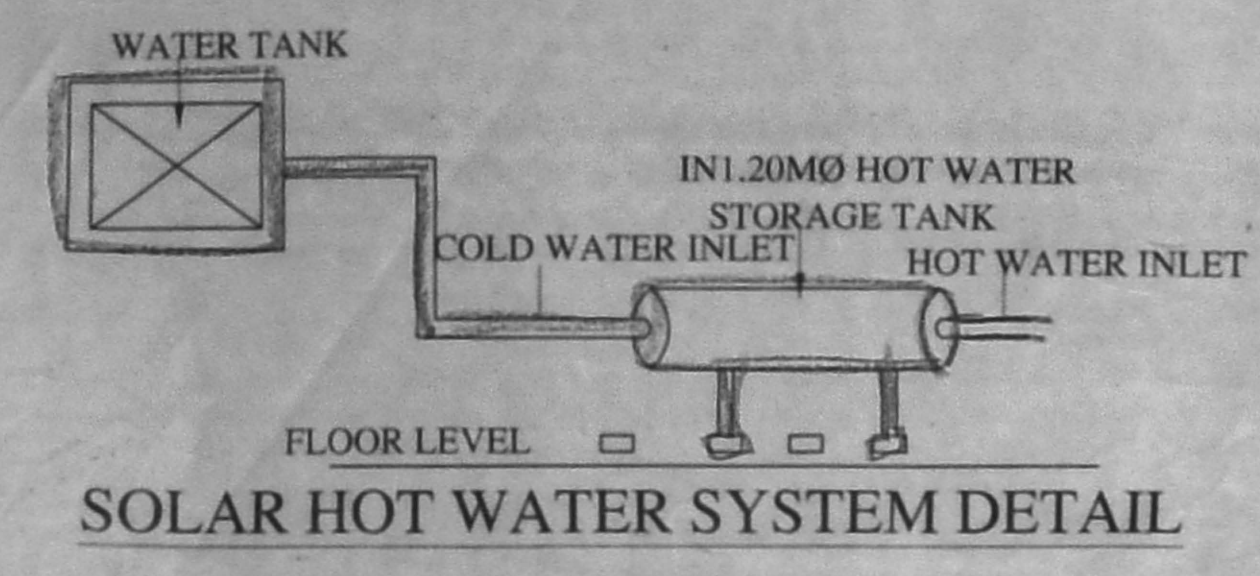
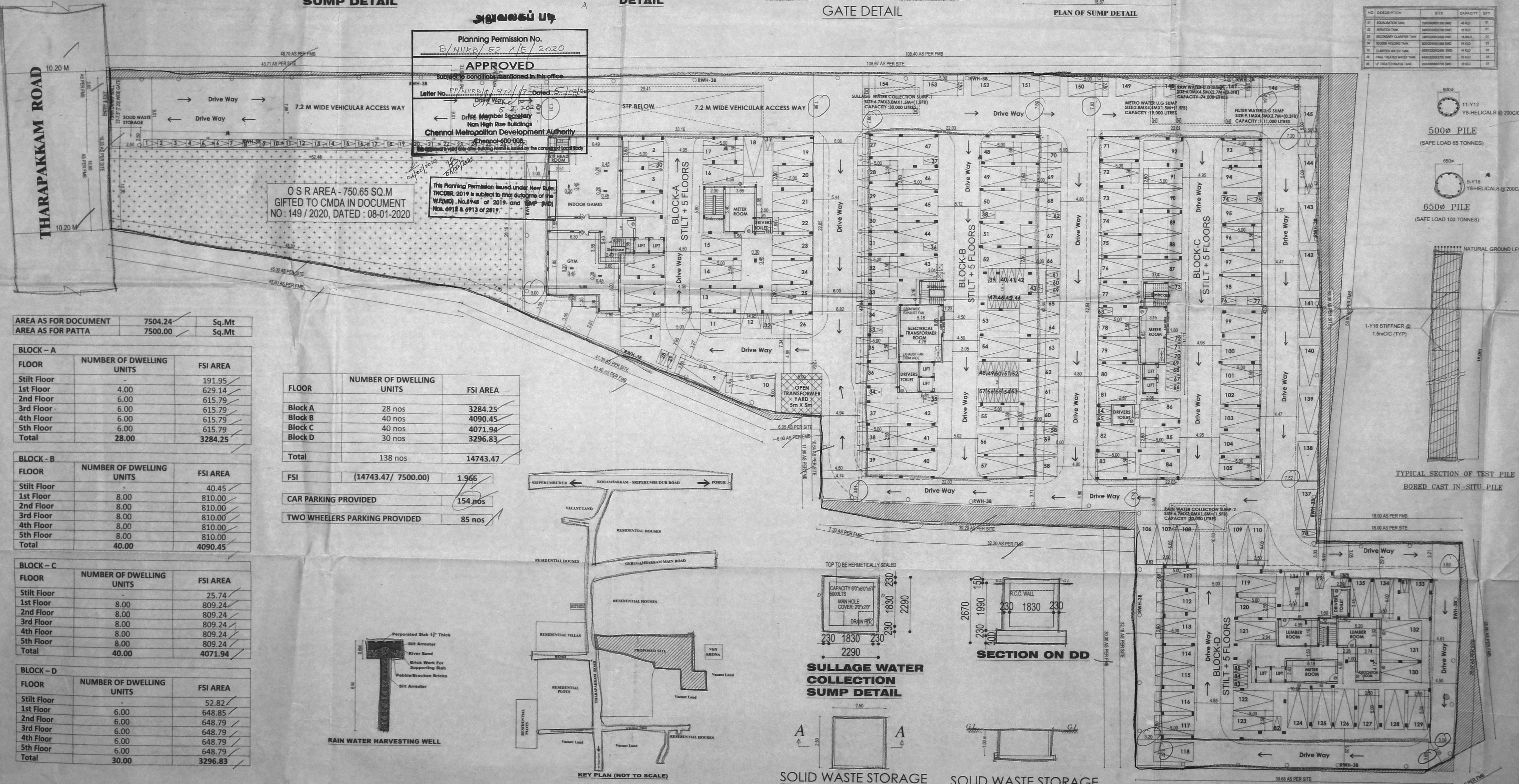


JOB TITLE: **RESIDENTIAL BUILDING**
 DATE: 14-01-2020
 PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUP DEVELOPMENT OF BLOCKS COMPRISING STILT + 5 FLOORS, RESIDENTIAL BUILDING WITH 138 DWELLING UNITS (BLOCK A-28 BLOCK B-40, BLOCK C-40, BLOCK D-30 DWELLING UNITS) AT THARAPAKKAM MAIN ROAD, GERUGAMBAKKAM, CHENNAI - 600 122. COMPRISED IN S.NOS: 394/2, 396/2, 401/2, 404/1B, AND 404/2, OF GERUGAMBAKKAM VILLAGE, PALLAVARAM TALUK, KANCHIPURAM DISTRICT, CHENNAI.



NO	DESCRIPTION	SIZE	CAPACITY	QTY
01	EQUALIZATION TANK	6000MM DIA	48 KLD	01
02	AERATION TANK	10000MM DIA	18 KLD	01
03	SECONDARY CLARIFIER TANK	10000MM DIA	18 KLD	01
04	SLUDGE HOLDING TANK	6000MM DIA	36 KLD	01
05	CLIPPING WATER TANK	6000MM DIA	14 KLD	01
06	FINAL TREATED WATER TANK	10000MM DIA	18 KLD	01
07	UF TREATED WATER TANK	10000MM DIA	18 KLD	01

Planning Permission No. **B/NHRB/52 A/E/2020**
APPROVED
 Subject to conditions mentioned in this office
 Letter No. **PP/NHRB/1972/17 Dated: 5/2/2020**
 Dated: **5/2/2020**
 Director Member Secretary
 Non High Rise Buildings
 Chennai Metropolitan Development Authority
 Chennai-600 006



AREA AS FOR DOCUMENT	7504.24	Sq.Mt
AREA AS FOR PATTA	7500.00	Sq.Mt

BLOCK - A	FLOOR	NUMBER OF DWELLING UNITS	FSI AREA
BLOCK - A	Stilt Floor	-	191.95
	1st Floor	4.00	629.14
	2nd Floor	6.00	615.79
	3rd Floor	6.00	615.79
	4th Floor	6.00	615.79
	5th Floor	6.00	615.79
Total	28.00	3284.25	

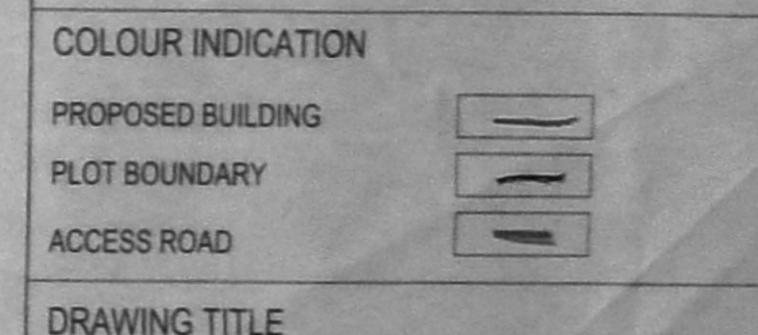
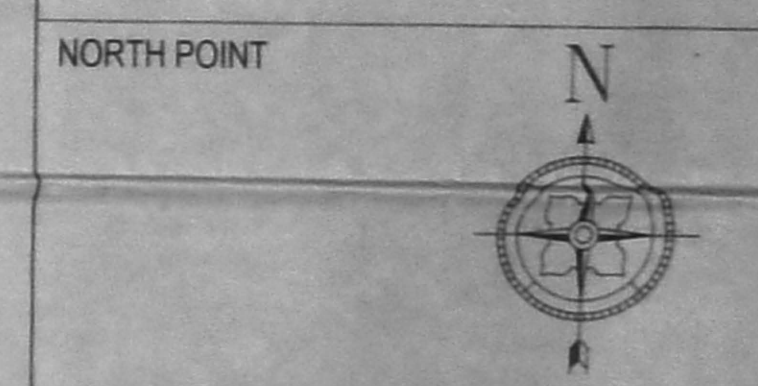
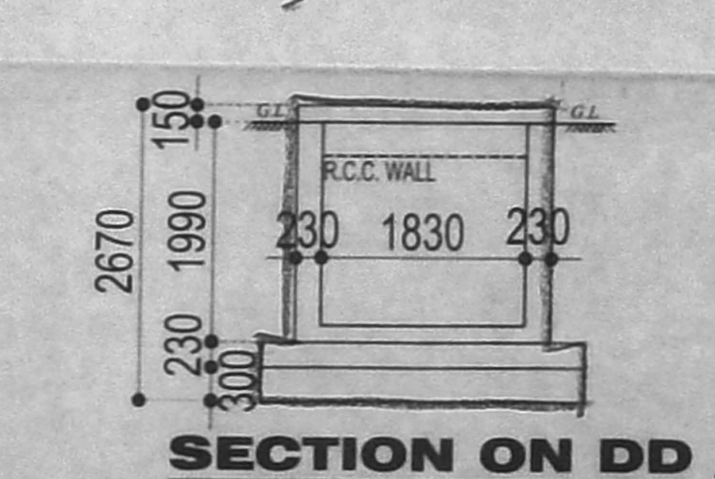
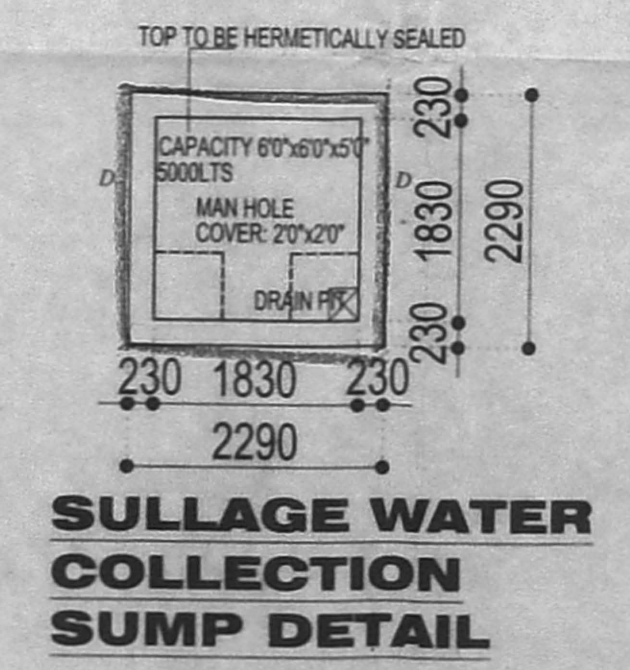
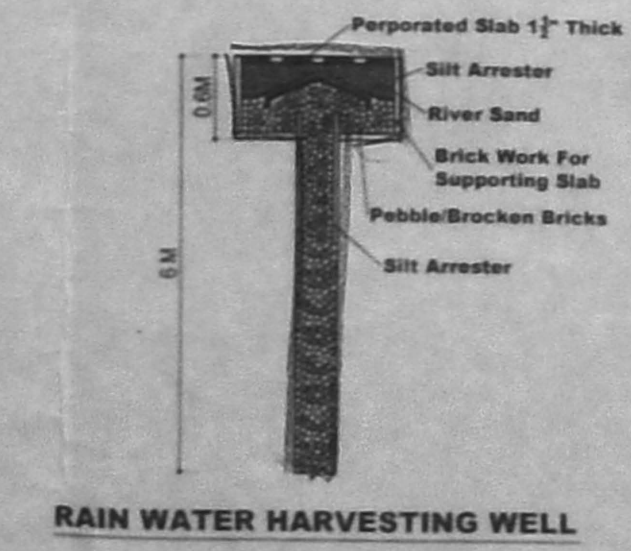
BLOCK - B	FLOOR	NUMBER OF DWELLING UNITS	FSI AREA
BLOCK - B	Stilt Floor	-	40.45
	1st Floor	8.00	810.00
	2nd Floor	8.00	810.00
	3rd Floor	8.00	810.00
	4th Floor	8.00	810.00
	5th Floor	8.00	810.00
Total	40.00	4090.45	

BLOCK - C	FLOOR	NUMBER OF DWELLING UNITS	FSI AREA
BLOCK - C	Stilt Floor	-	25.74
	1st Floor	8.00	809.24
	2nd Floor	8.00	809.24
	3rd Floor	8.00	809.24
	4th Floor	8.00	809.24
	5th Floor	8.00	809.24
Total	40.00	4071.94	

BLOCK - D	FLOOR	NUMBER OF DWELLING UNITS	FSI AREA
BLOCK - D	Stilt Floor	-	52.82
	1st Floor	6.00	648.85
	2nd Floor	6.00	648.79
	3rd Floor	6.00	648.79
	4th Floor	6.00	648.79
	5th Floor	6.00	648.79
Total	30.00	3296.83	

FLOOR	NUMBER OF DWELLING UNITS	FSI AREA
Block A	28 nos	3284.25
Block B	40 nos	4090.45
Block C	40 nos	4071.94
Block D	30 nos	3296.83
Total	138 nos	14743.47

FSI	(14743.47 / 7500.00)	1.966
CAR PARKING PROVIDED		154 nos
TWO WHEELERS PARKING PROVIDED		85 nos



SITE PLAN

SCALE: 1:200

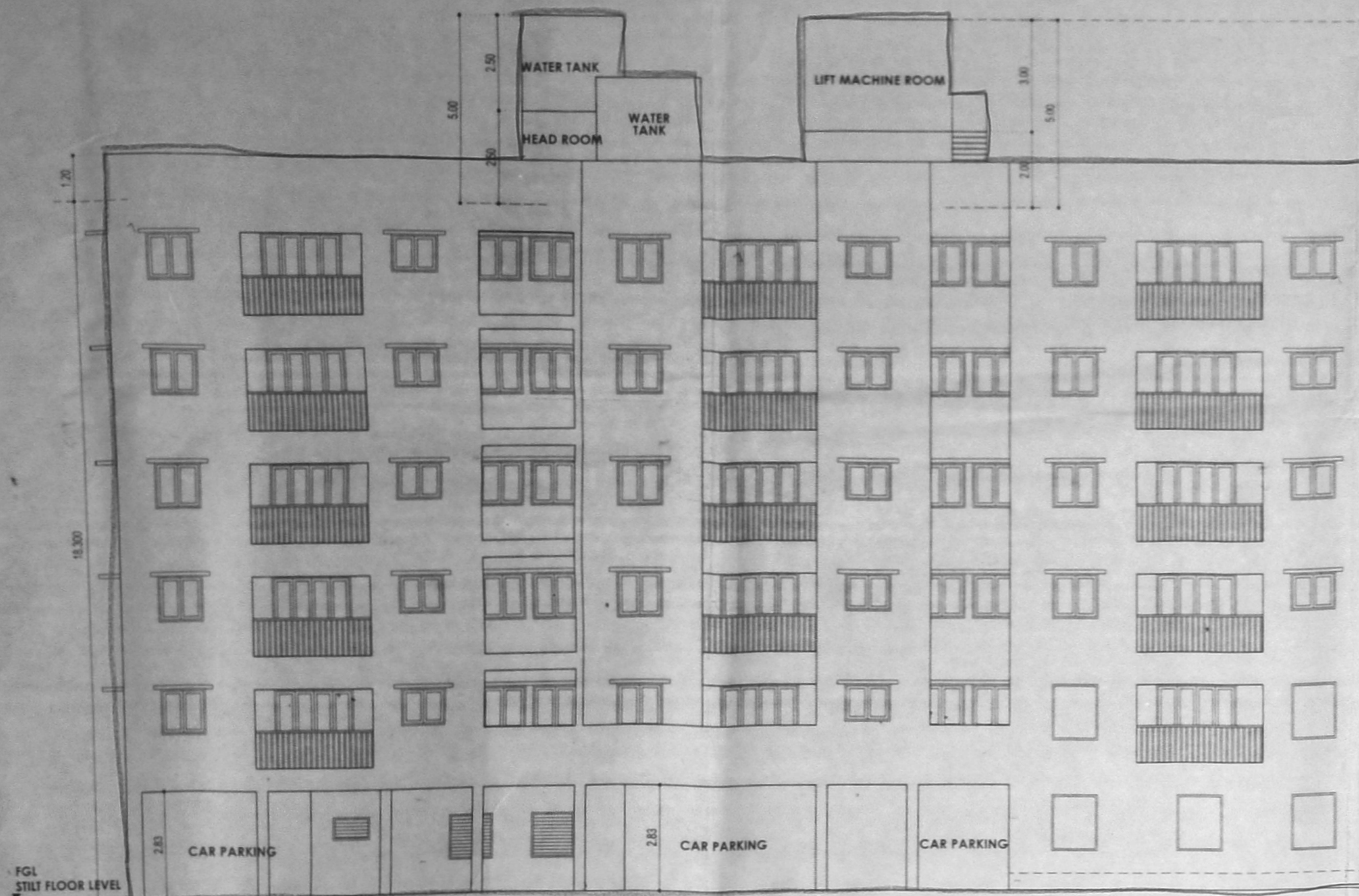
OWNER SIGNATURE
 For KOCHAL HOMES PVT. LTD.
 AUTHORIZED SIGNATORY

STRUCTURAL ENGINEER
DR. ALEX JACOB
 B.E., M.Tech (CE), Ph.D (CE),
 M.S.E. (ASST), M.S.E. (IND)
 STRUCTURAL ENGINEER,
 4/1A, BEACH ROAD, PALAVARAM COLONY,
 CHENNAI - 600 092
 REG. NO. SE-28-110-2011
 REG. NO. 102

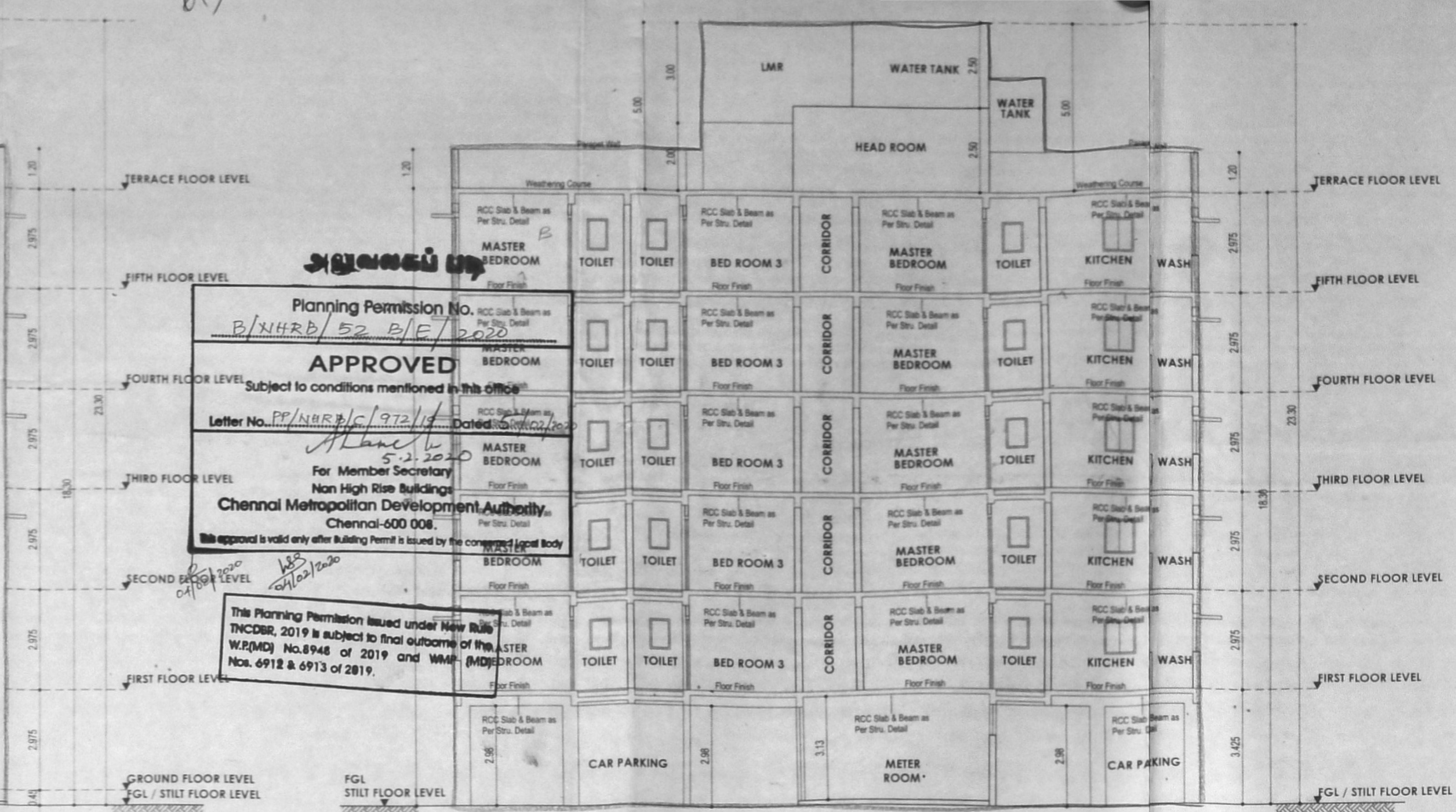
LICENSED SURVEYOR

VENKATKRISHNAN, B.ARCH.
 ARCHITECT LICENSED SURVEYOR
 CLASS No. R.A.41.
 No.18, THIRD SEAWARD ROAD,
 VALMIKI NAGAR, THIRUVANMIYUR,
 CHENNAI-600 041. PH: 044-2457 2457

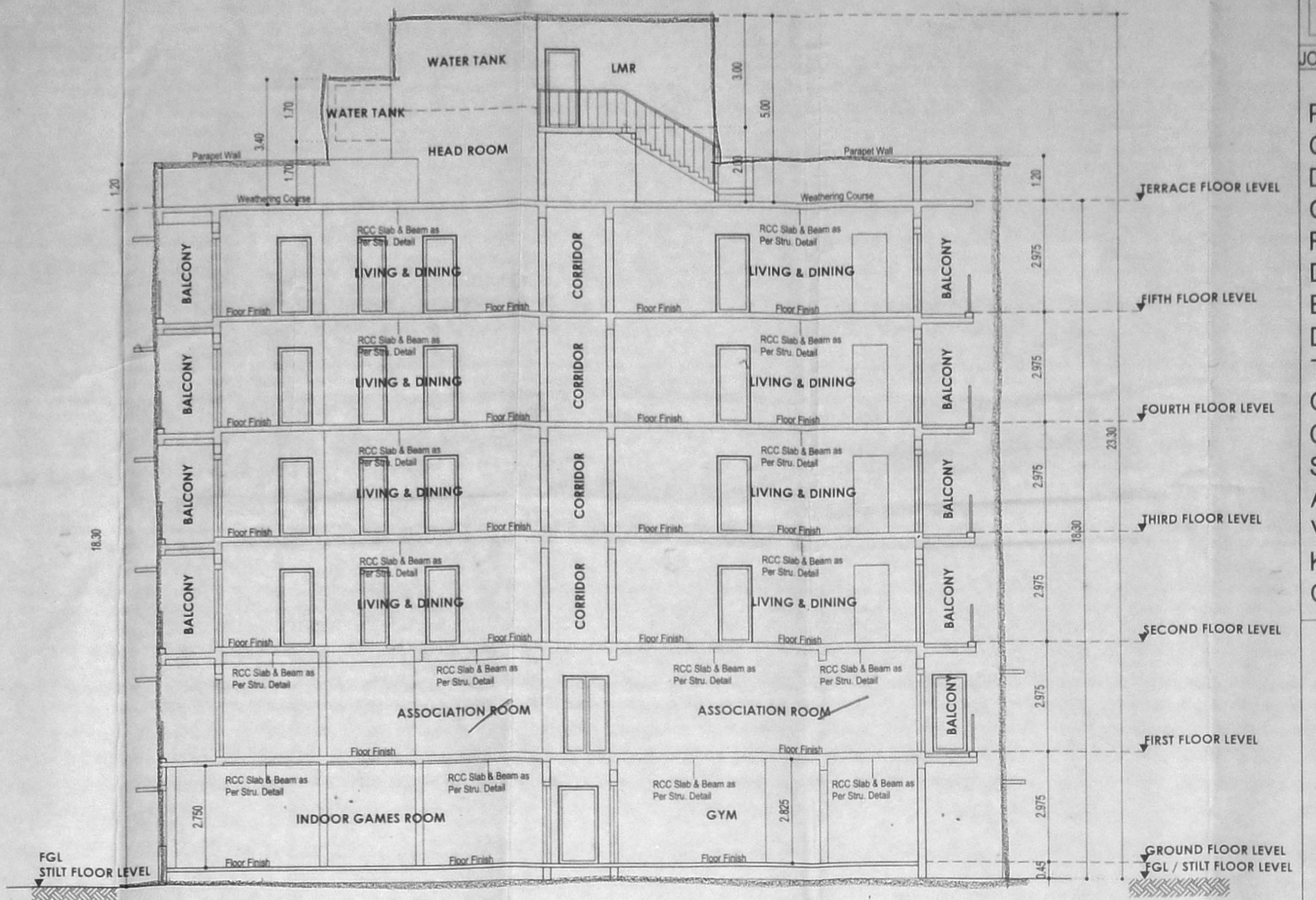
PLAN SHOWING THE PROPOSED CONSTRUCTION OF 4 BLOCKS COMPRISING SKILL 7.5 FLOORS RESIDENTIAL BUILDING WITH 138 DWELLING UNITS (BLOCK A-2, BLOCK B-4, BLOCK C-40, BLOCK D-30 DWELLING UNITS) AT THARAPAKKAM MAIN ROAD, GERUGAMBAKKAM, CHENNAI - 600 122. COMPRISED IN S.NOS: 394/2, 396/2, 401/2, 404/1B, AND 404/2, OF GERUGAMBAKKAM VILLAGE, PALLAVARAM TALUK, KANCHIPURAM DISTRICT, CHENNAI.



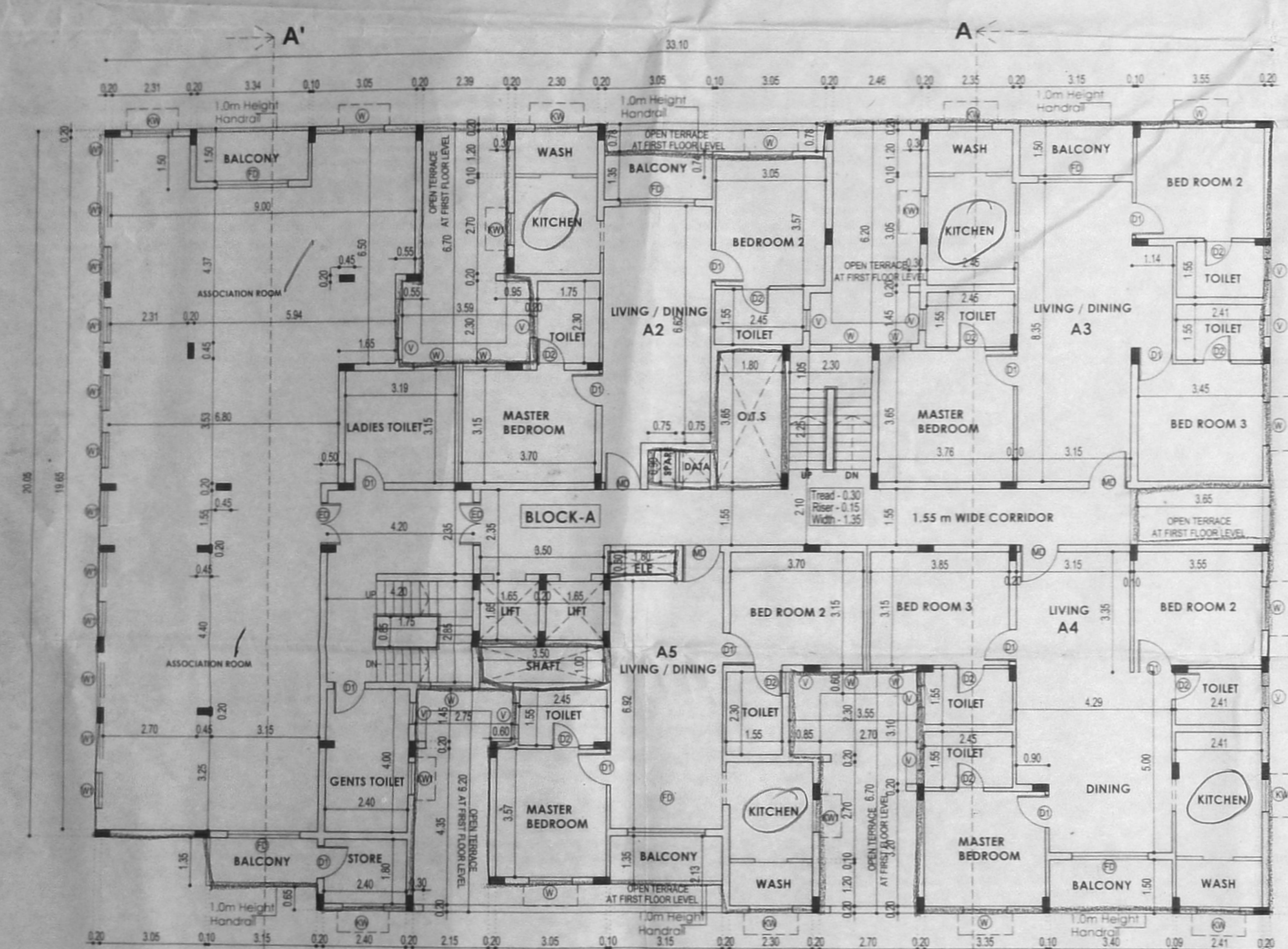
BLOCK-A ELEVATION



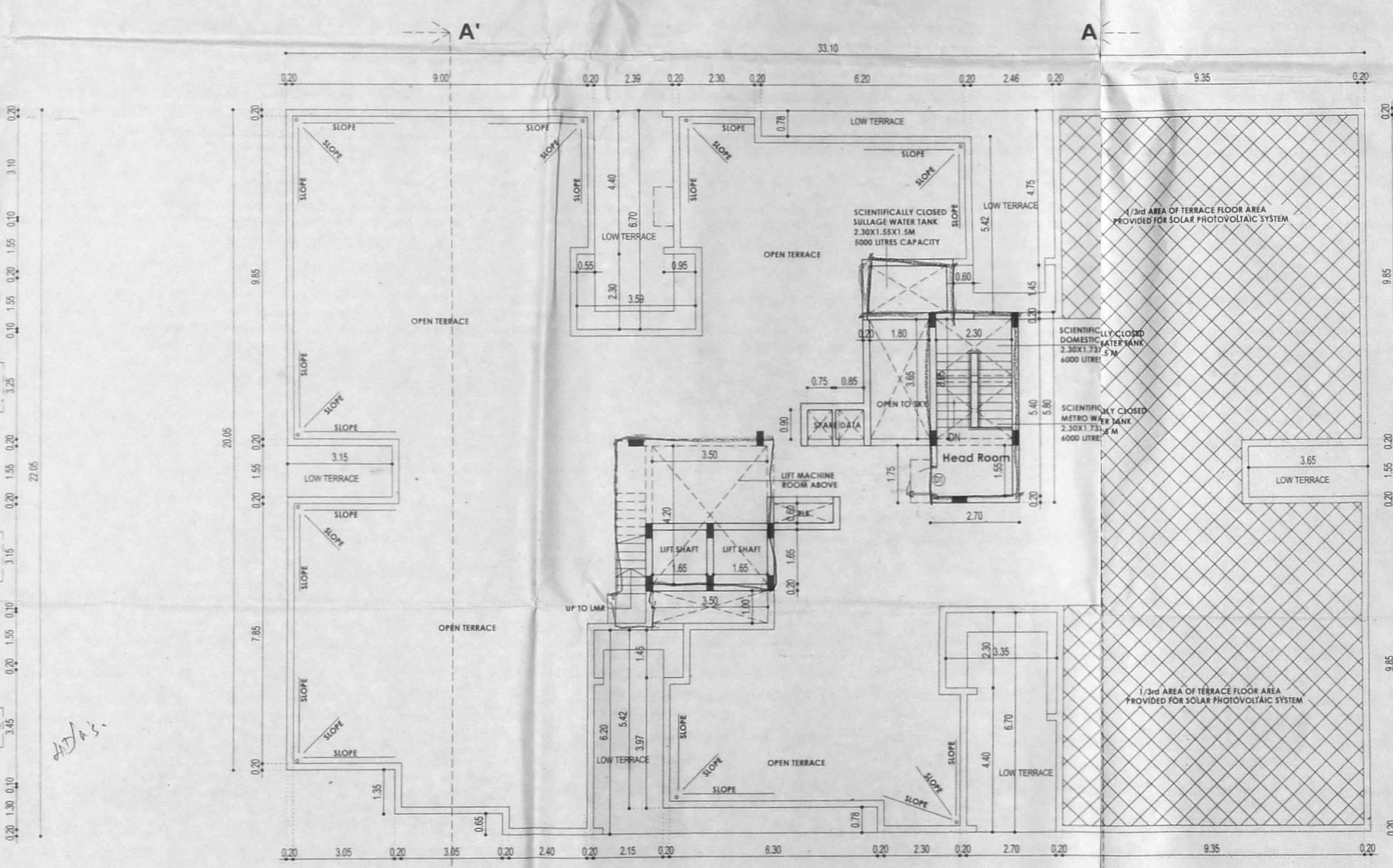
BLOCK-A CROSS SECTION AA



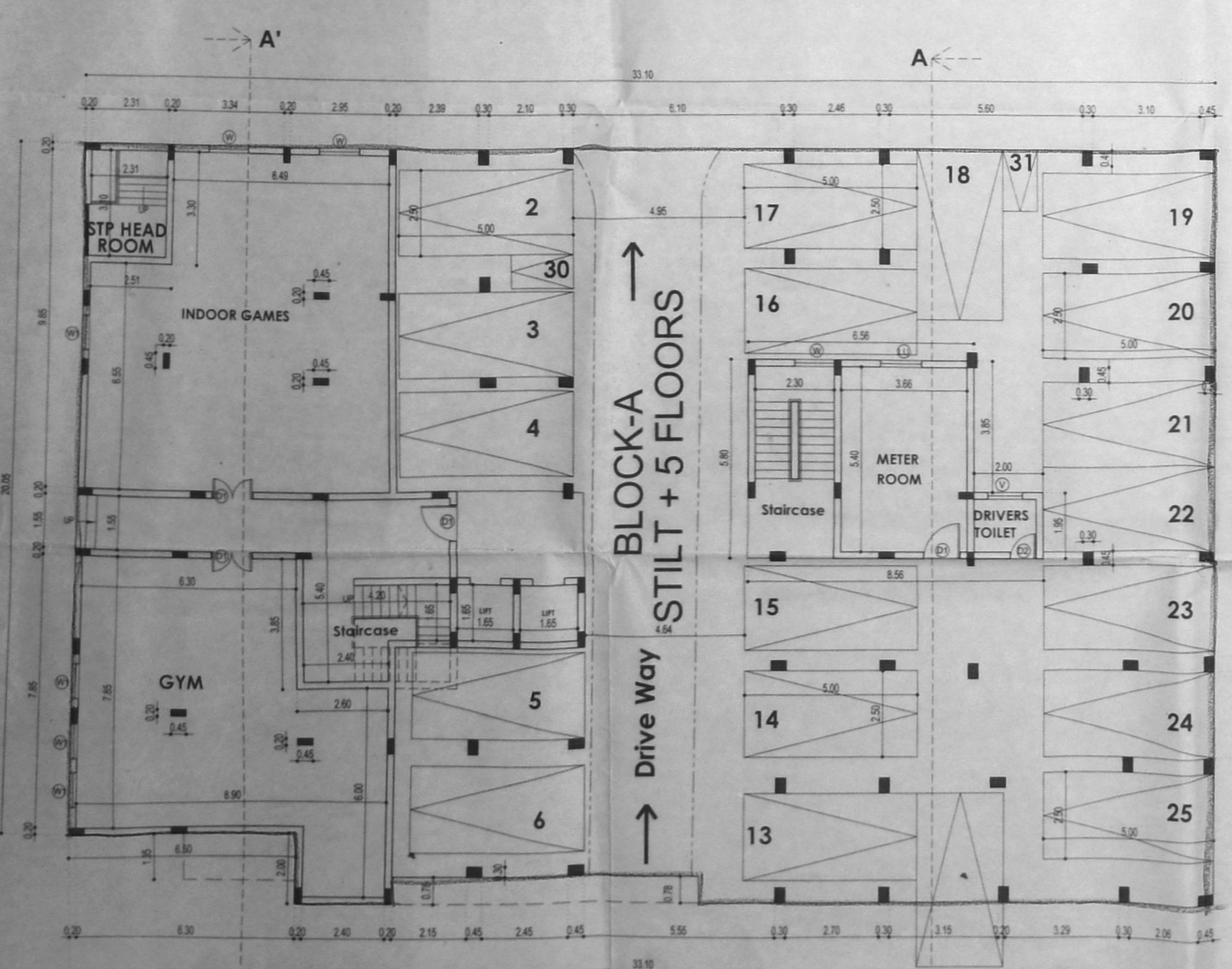
BLOCK-A CROSS SECTION A-A'



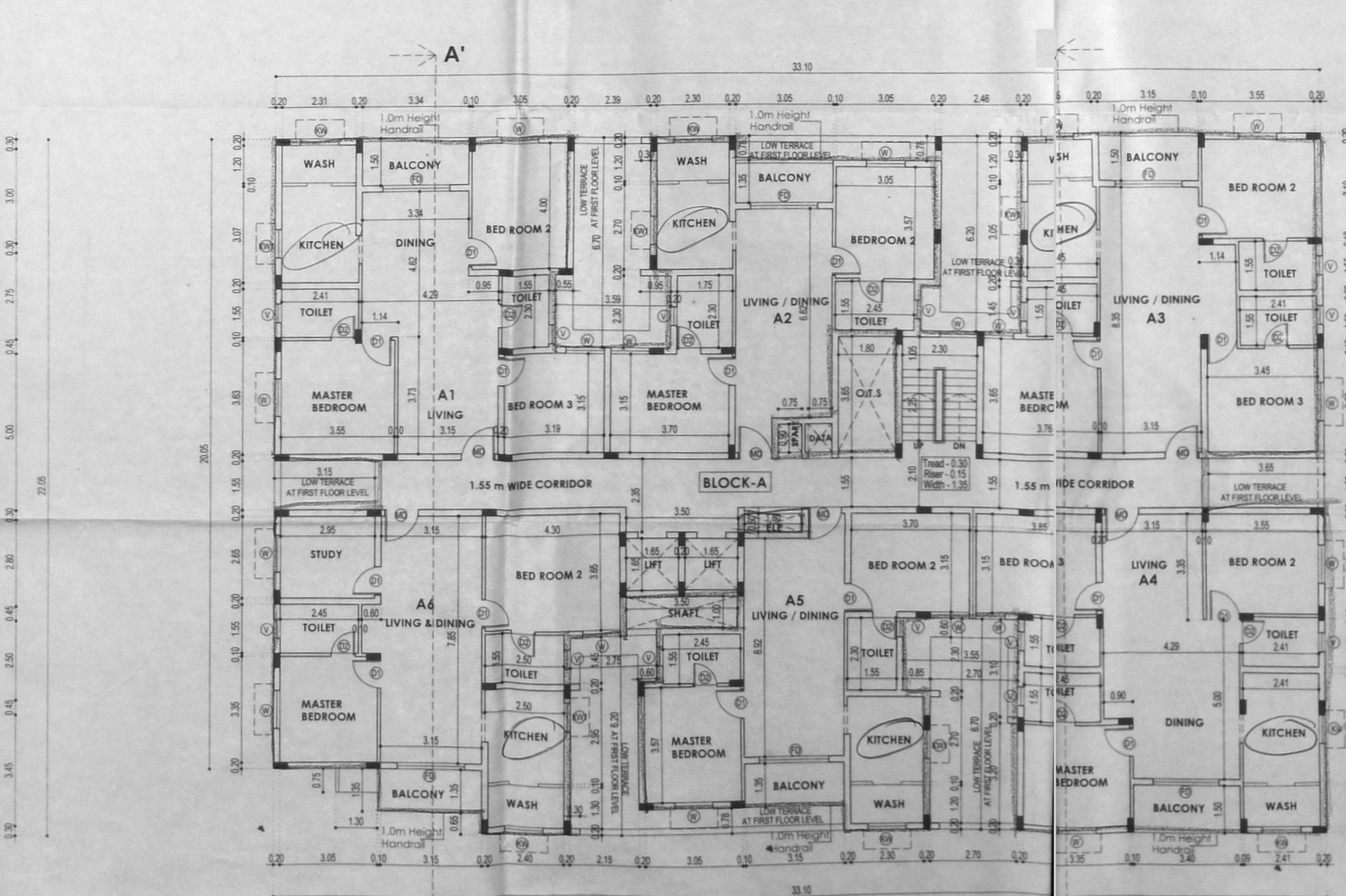
BLOCK-A FIRST FLOOR PLAN



BLOCK-A TERRACE FLOOR PLAN



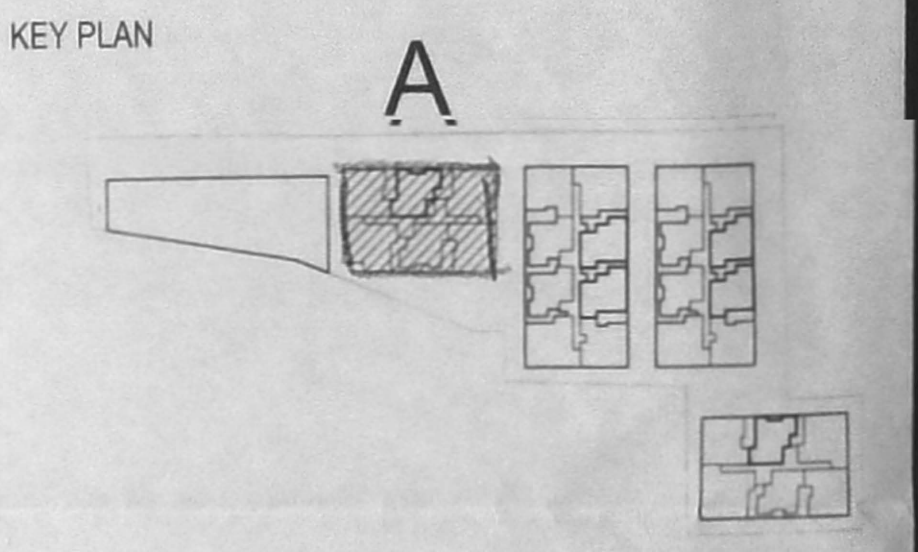
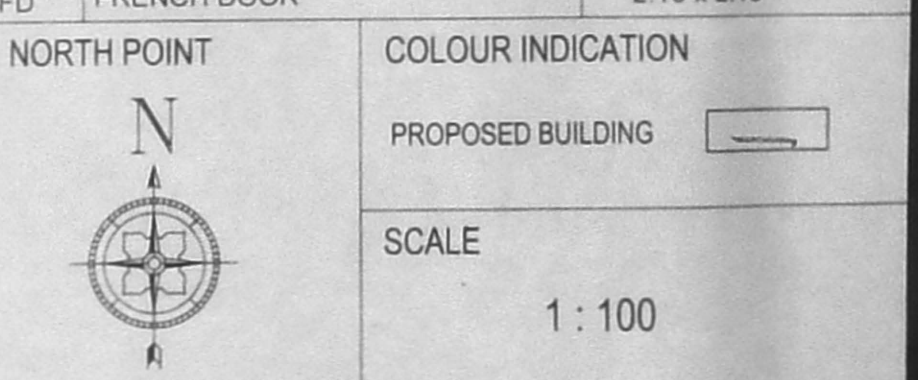
BLOCK-A STILT FLOOR PLAN



BLOCK-A TYPICAL FLOOR PLAN (2ND, 3RD, 4TH & 5TH FLOORS)

SCHEDULE OF JOINERY

TYPE	DESCRIPTION	S/2/E
ED	DOOR	1.20 x 2.10
MD	DOOR	1.05 x 2.10
D1	DOOR	0.90 x 2.10
D2	DOOR	0.70 x 2.10
W	WINDOW	1.20 x 1.50
W1	WINDOW	1.00 x 1.50
KW	WINDOW	1.20 x 1.35
KW1	WINDOW	1.20 x 1.35
LU	LUVERED WINDOW	2.00 x 0.90
V	VENTILATOR	0.50 x 0.75
FD	FRENCH DOOR	2.10 x 2.10



DRAWING TITLE
**BLOCK - A
ALL FLOOR PLAN,
SECTION AND ELEVATION**

OWNER SIGNATURE

For KOCHU'S HOMES PVT. LTD.
AUTHORISED SIGNATORY

STRUCTURAL ENGINEER

LICENSED SURVEYOR

Dr. ALEX JACOB
P. No. 18, THESE SEAWARD ROAD,
VALMURI NAGAR, THIRUVANMIYUR, CHENNAI 600041
REG. NO. SE-24-71/BUD-001
REG. NO. HSE10030019

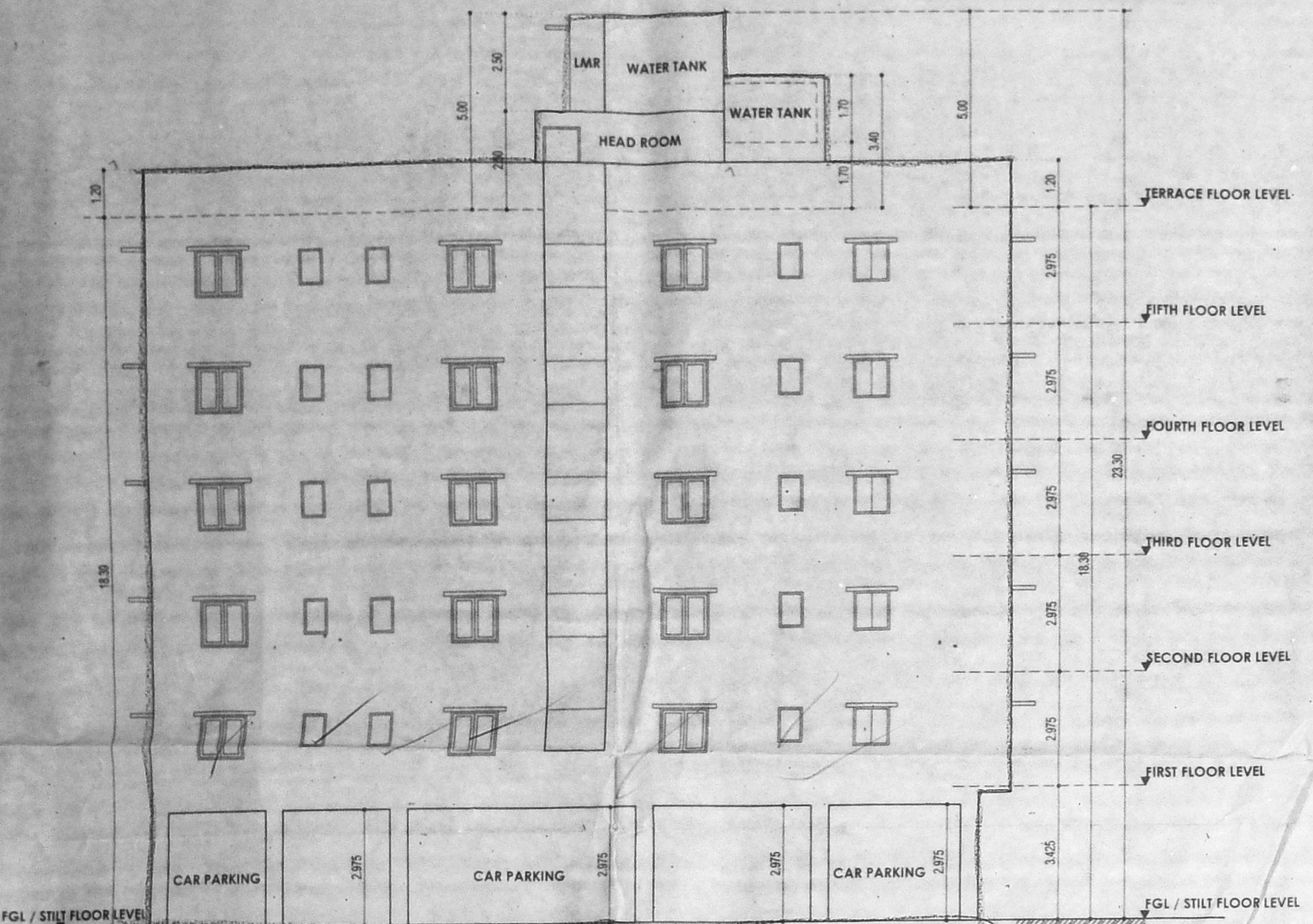
NATARAJ & VENKAT ARCHITECTS
18, 3rd SEAWARD RD, VALMURI NAGAR,
THIRUVANMIYUR, CHENNAI 600041
T: 01 44 2457 2457

PLAN SHOWING THE PROPOSED CONSTRUCTION FOR 4 BLOCKS COMPRISING OF 4 FLOORS RESIDENTIAL BUILDING WITH 137 DWELLING UNITS (BLOCK A-267, BLOCK B-40, BLOCK C-40, BLOCK D-30 DWELLING UNITS) AT THARAPAKKAM MAIN ROAD, GERUGAMBAKKAM, CHENNAI - 600 122. COMPRISED IN S.NOS: 394/2, 396/2, 401/2, 404/1B, AND 404/2, OF GERUGAMBAKKAM VILLAGE, PALLAVARAM TALUK, KANCHIPURAM DISTRICT, CHENNAI.

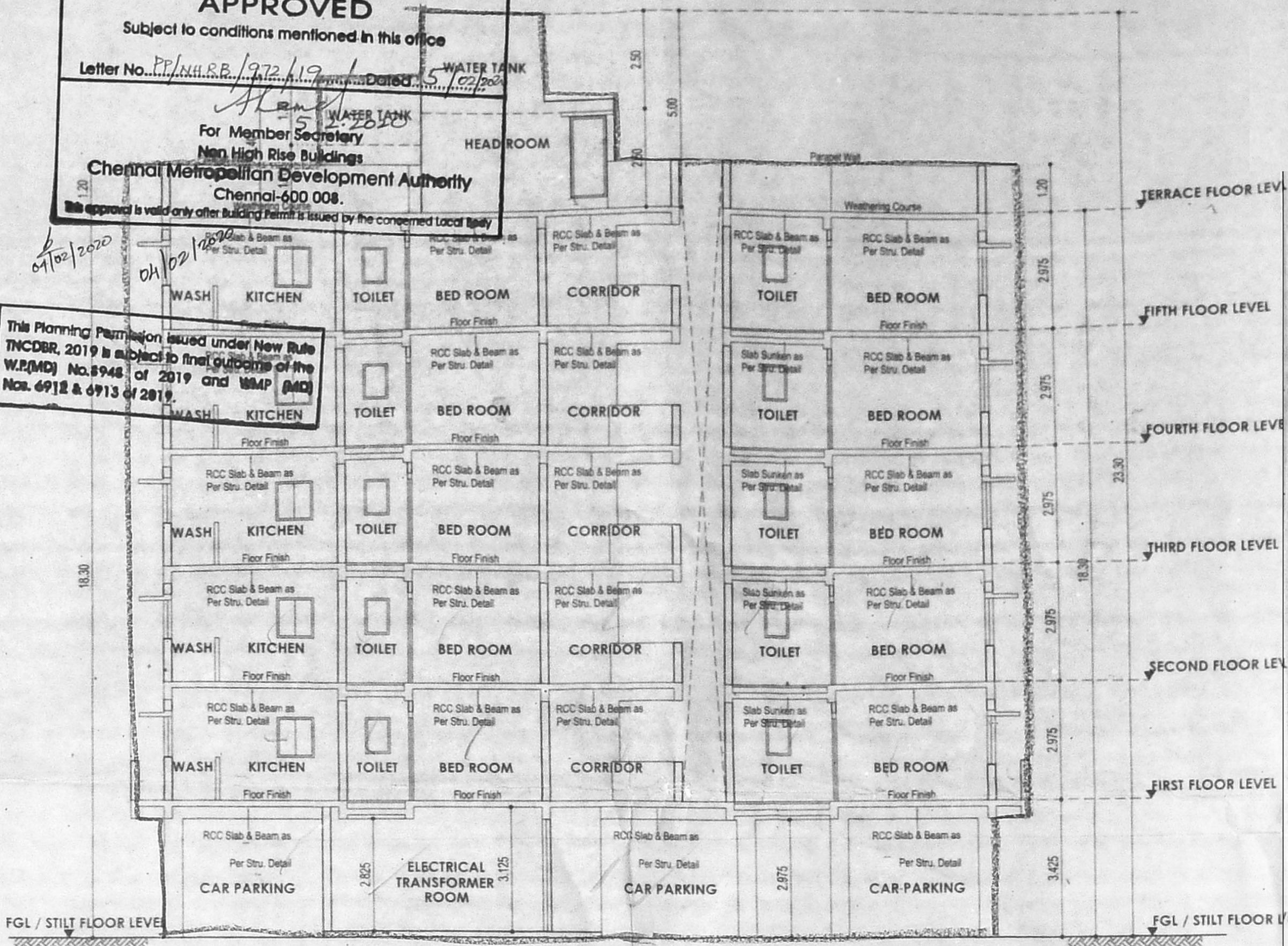
613-815

Planning Permission No. E/NHRB/62/C/E/2020
APPROVED
 Subject to conditions mentioned in this office
 Letter No. 1111111/1111111/1111111
 For Member, Secretary
 High Rise Building
 Chennai Metropolitan Development Authority
 Chennai-600 008.

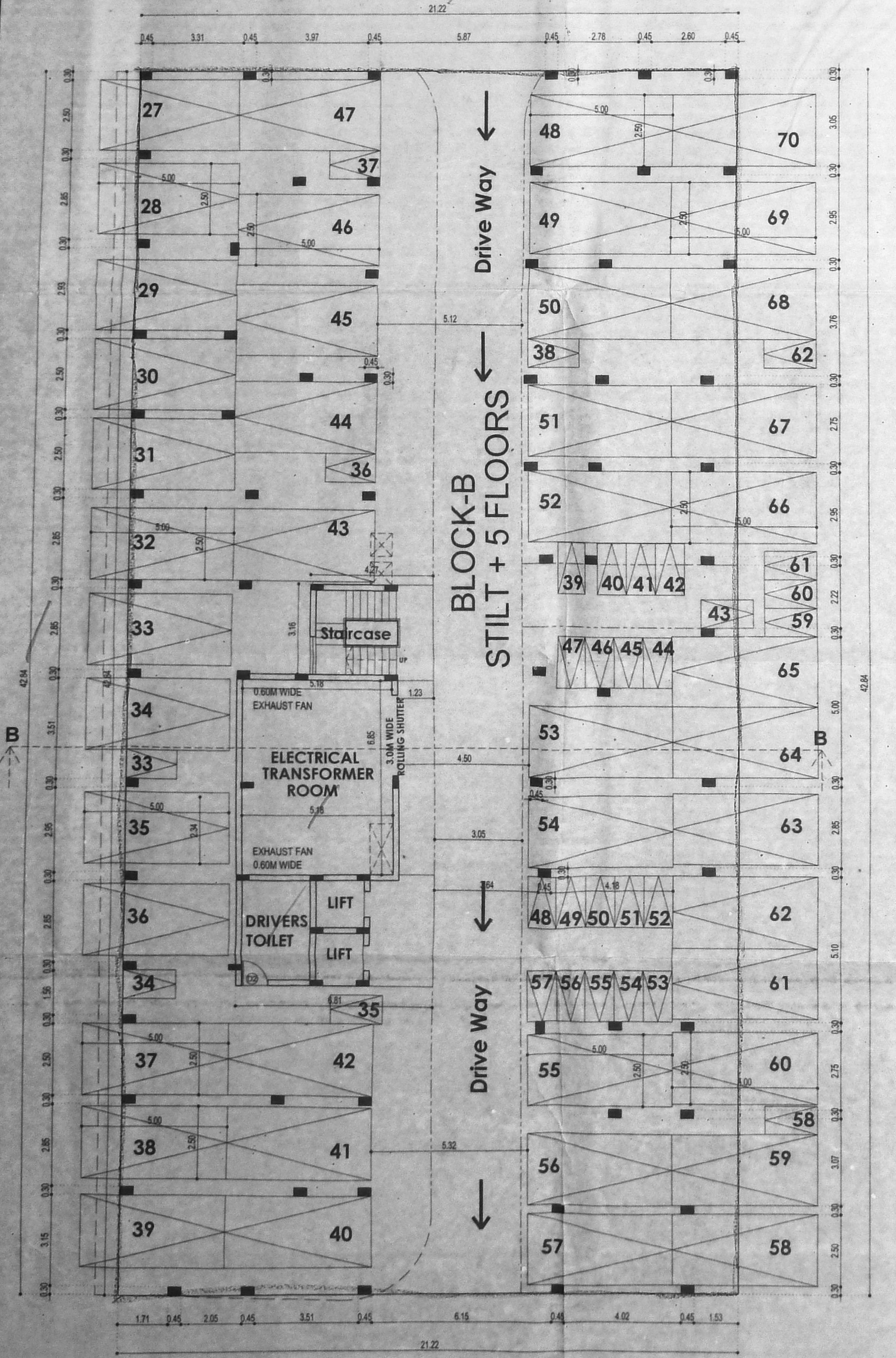
THIS Planning Permission issued under New Rule NUMBER 2017 is subject to final sanction of the WARDM No. 8948 of 2017 and Ward No. 4912 & 4913 of 2017.



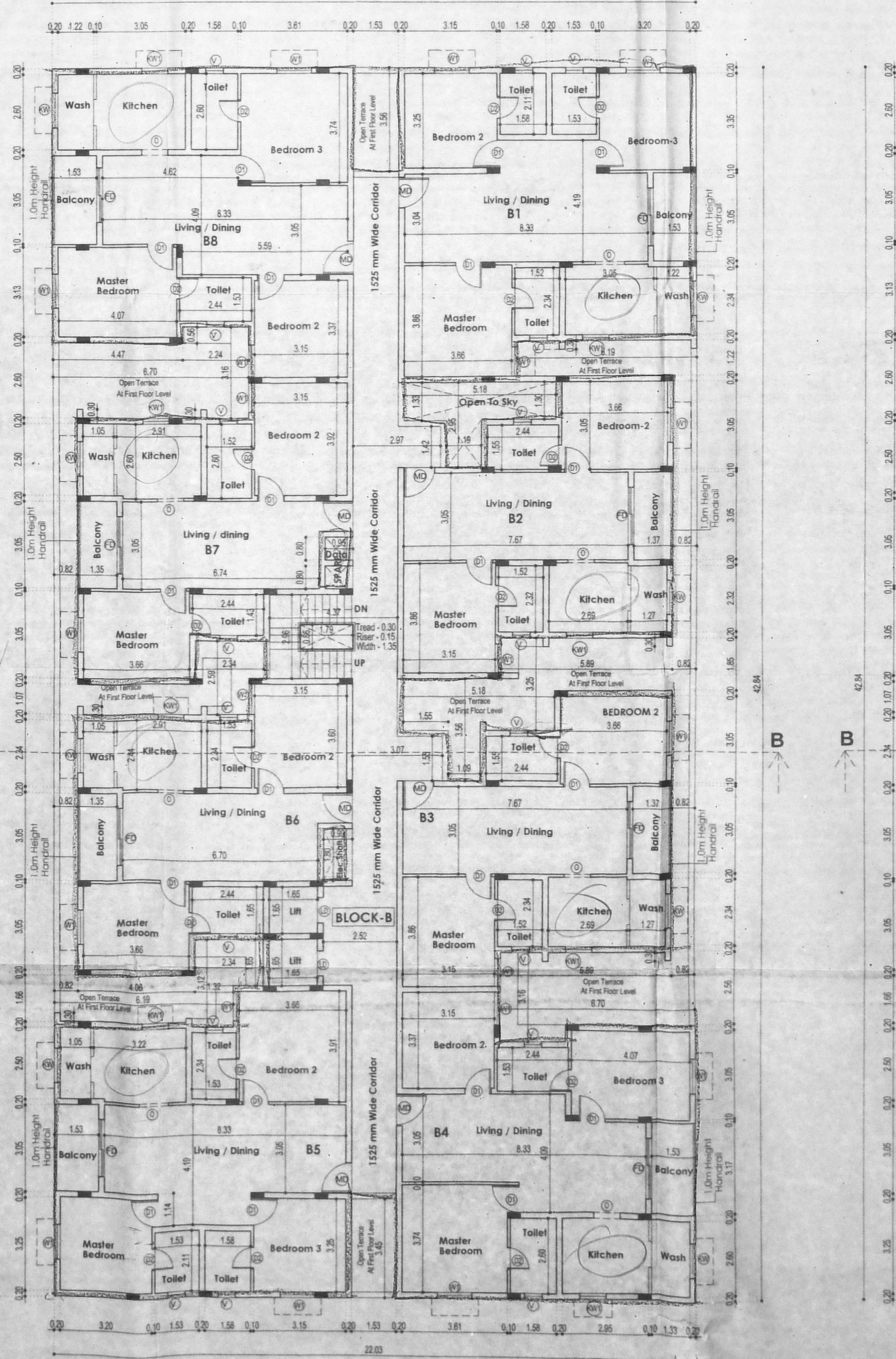
BLOCK-B ELEVATION



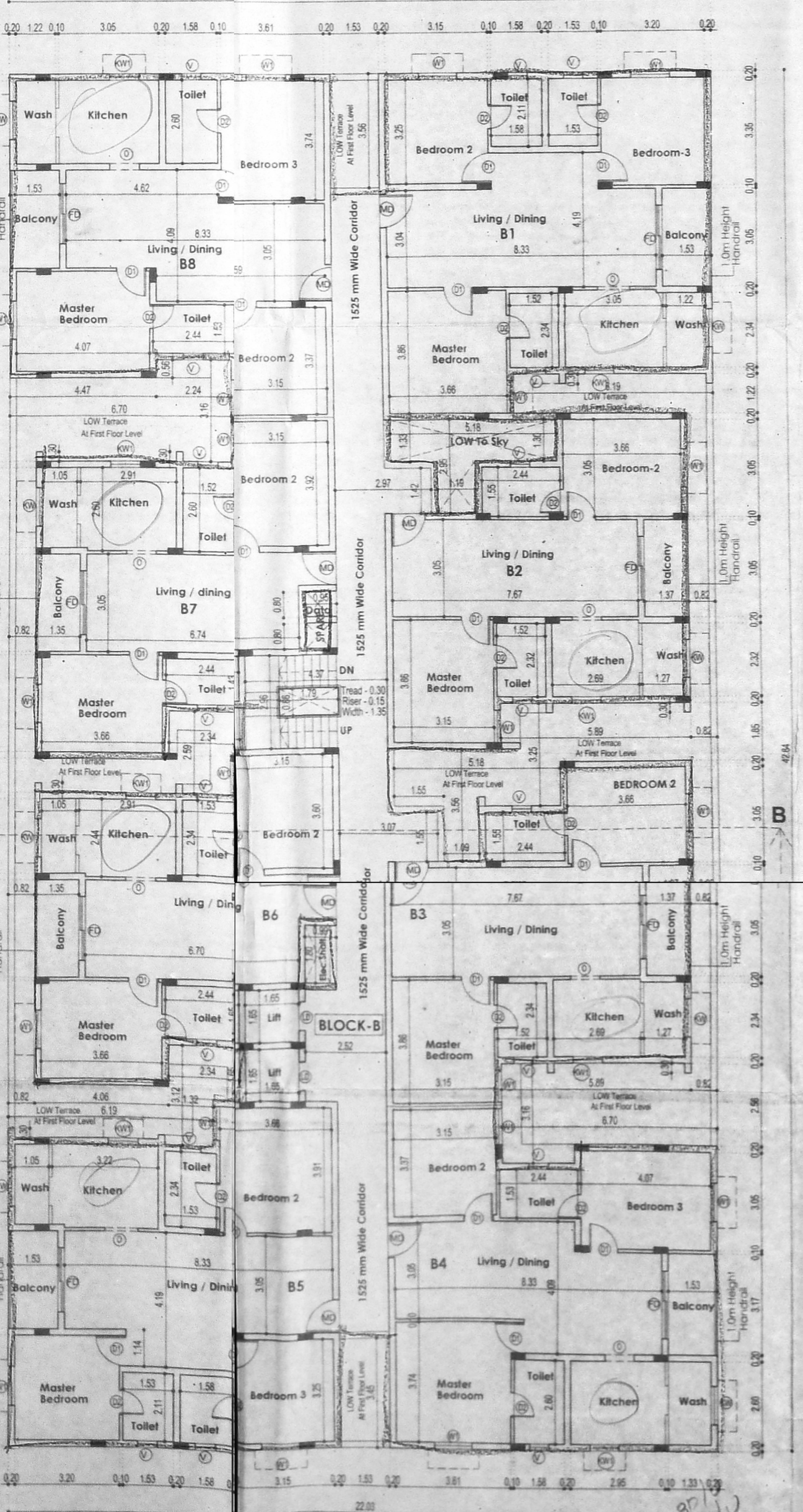
BLOCK-B CROSS SECTION BB



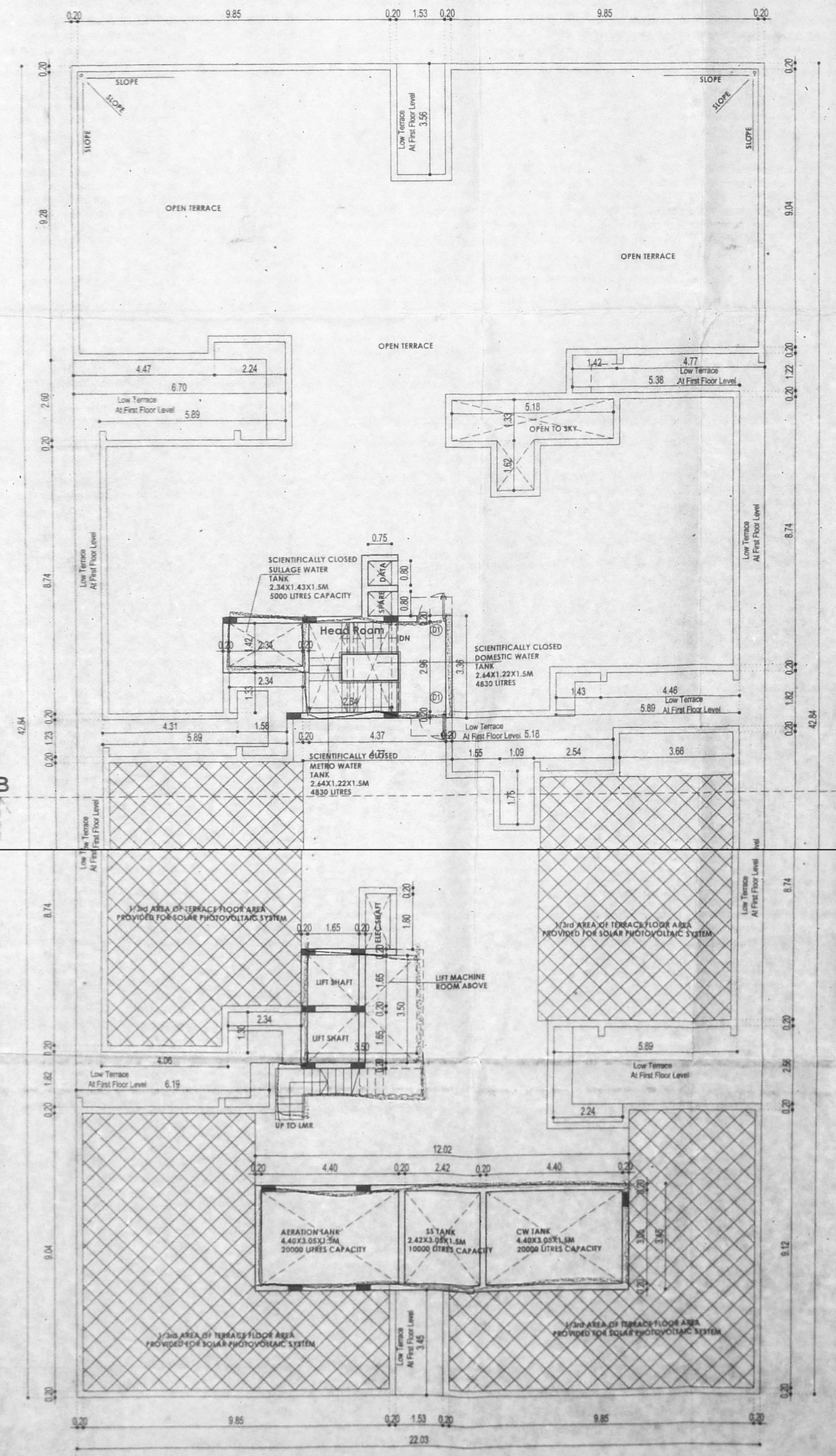
BLOCK-B STILT FLOOR PLAN



BLOCK-B FIRST FLOOR PLAN



BLOCK-B TYPICAL FLOOR PLAN (2ND, 3RD, 4TH & 5TH FLOORS)

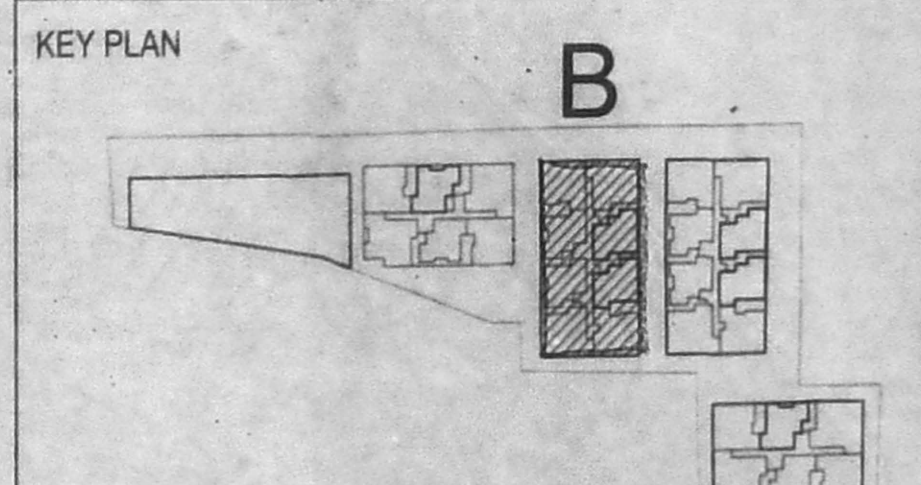


BLOCK-C TERRACE FLOOR PLAN

SCHEDULE OF JOINERY

TYPE	DESCRIPTION	SIZE
ED	DOOR	1.20 x 2.10
MD	DOOR	1.85 x 2.10
D1	DOOR	0.90 x 2.10
D2	DOOR	0.70 x 2.10
W1	WINDOW	1.20 x 1.50
V1	WINDOW	1.00 x 1.50
KW	WINDOW	1.20 x 1.35
KW1	WINDOW	1.20 x 1.35
V	VENTILATOR	0.60 x 0.75
FD	FRENCH DOOR	2.10 x 2.10

COLOR INDICATION
 PROPOSED BUILDING
 SCALE 1:100



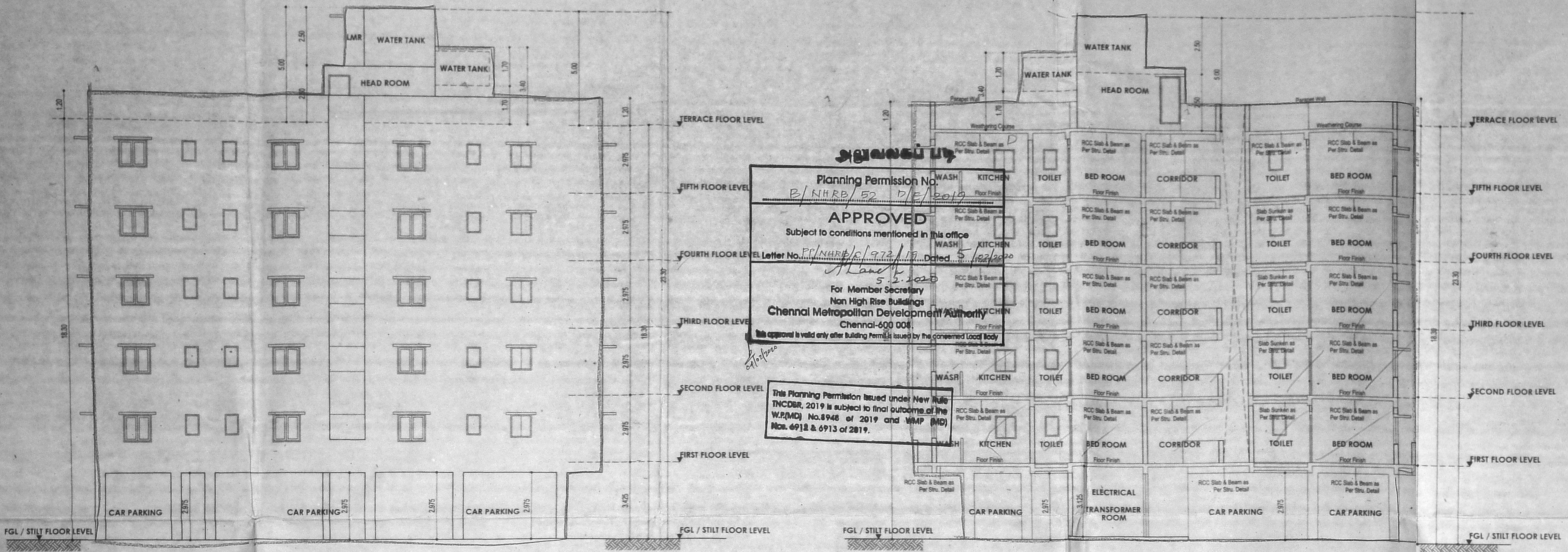
DRAWING TITLE
BLOCK - B
 ALL FLOOR PLAN,
 SECTION AND ELEVATION

OWNER SIGNATURE
 For KOCHAI HOMES PVT. LTD.
 AUTHORIZED SIGNATORY

STRUCTURAL ENGINEER
 DR. ALEX JACOB
 P. E., T. E., S. E., P. E. (CIVIL)
 STRUCTURAL ENGINEER
 11A, BEAR ROAD, PALAVARAM, CHENNAI
 REG. NO. BE/28/01/00001
 REG. NO. REB/2000/019

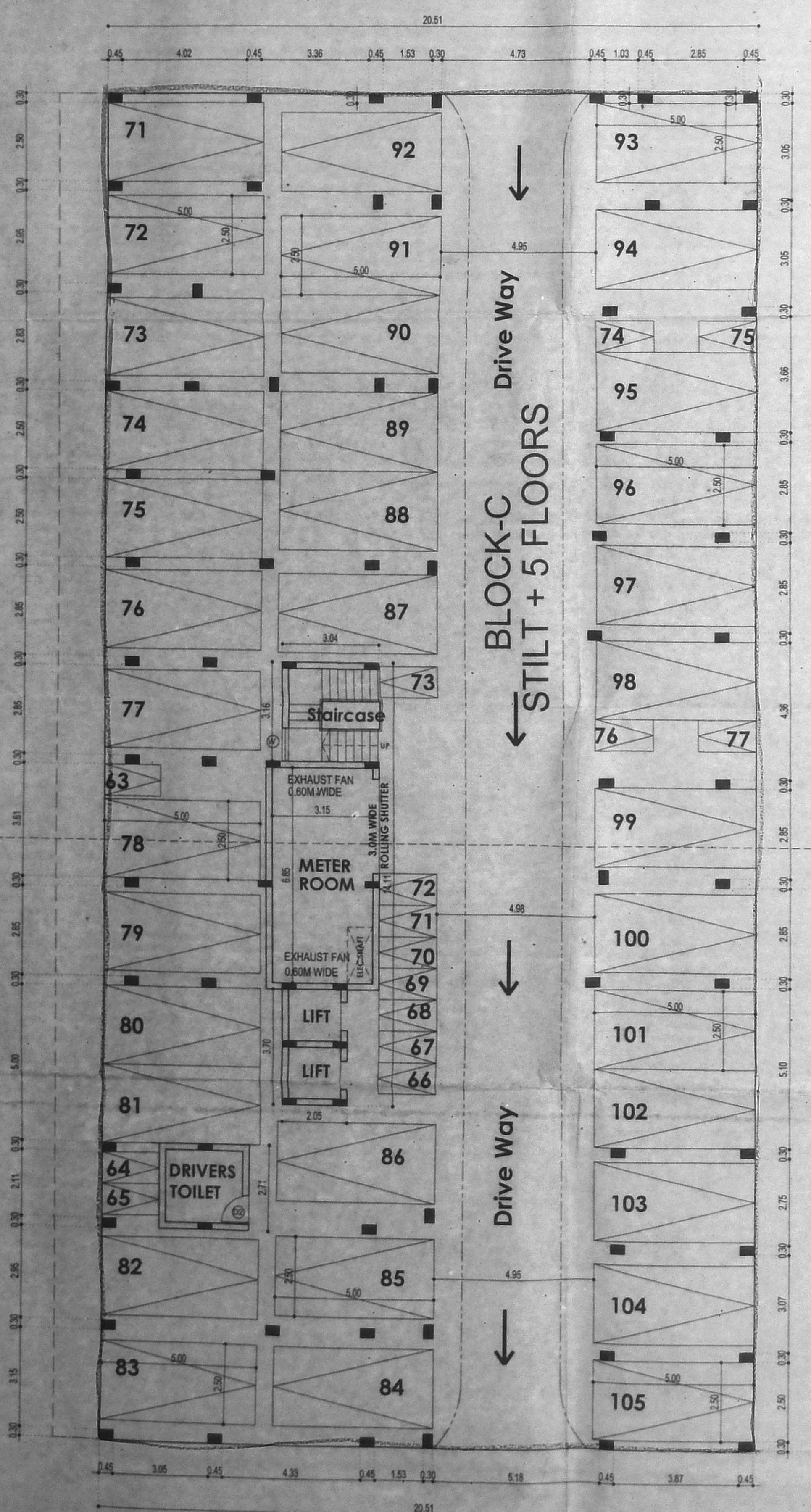
LICENSED SURVEYOR
 AVENKATARISHRAN BARCH
 ARCHITECT LICENSED SURVEYOR
 CLASS NO. R.A.41
 No. 18, THIRD SEAWARD ROAD,
 VALURU NAGAR, THIRUVANMIYUR,
 CHENNAI-600 041. PH: 044-2457 2467

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUP DEVELOPMENT OF 4 BLOCKS COMPRISING STILT + 5 FLOORS RESIDENTIAL BUILDING WITH 138 DWELLING UNITS (BLOCK A-28, BLOCK B-40, BLOCK C-40, BLOCK D-30 DWELLING UNITS) AT THARAPAKKAM MAIN ROAD, GERUGAMBAKKAM, CHENNAI - 600 122, COMPRISED IN S.NOS: 394/2, 396/2, 401/2, 404/1B, AND 404/2, OF GERUGAMBAKKAM VILLAGE, PALLAVARAM TALUK, KANCHIPURAM DISTRICT, CHENNAI.

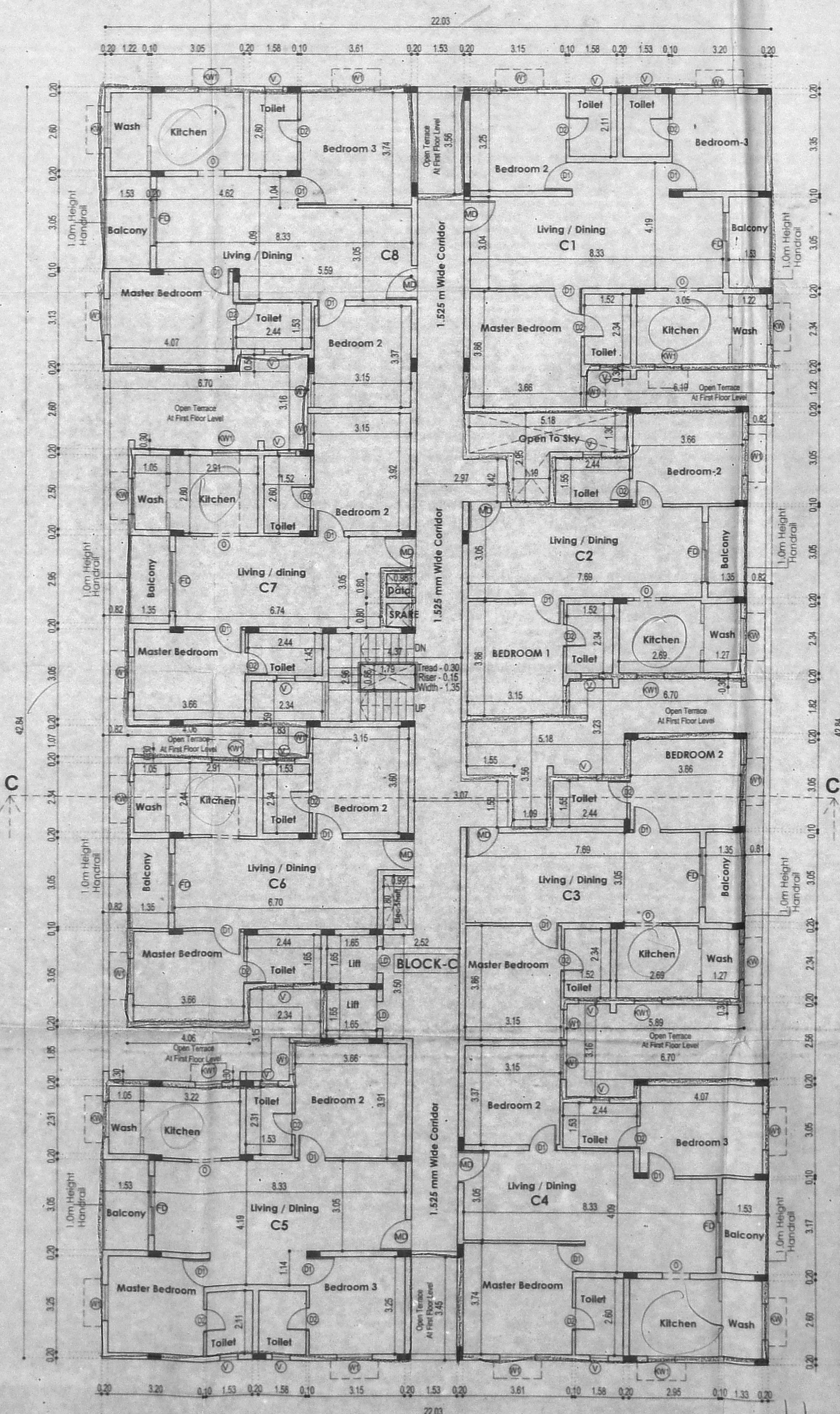


BLOCK-C ELEVATION

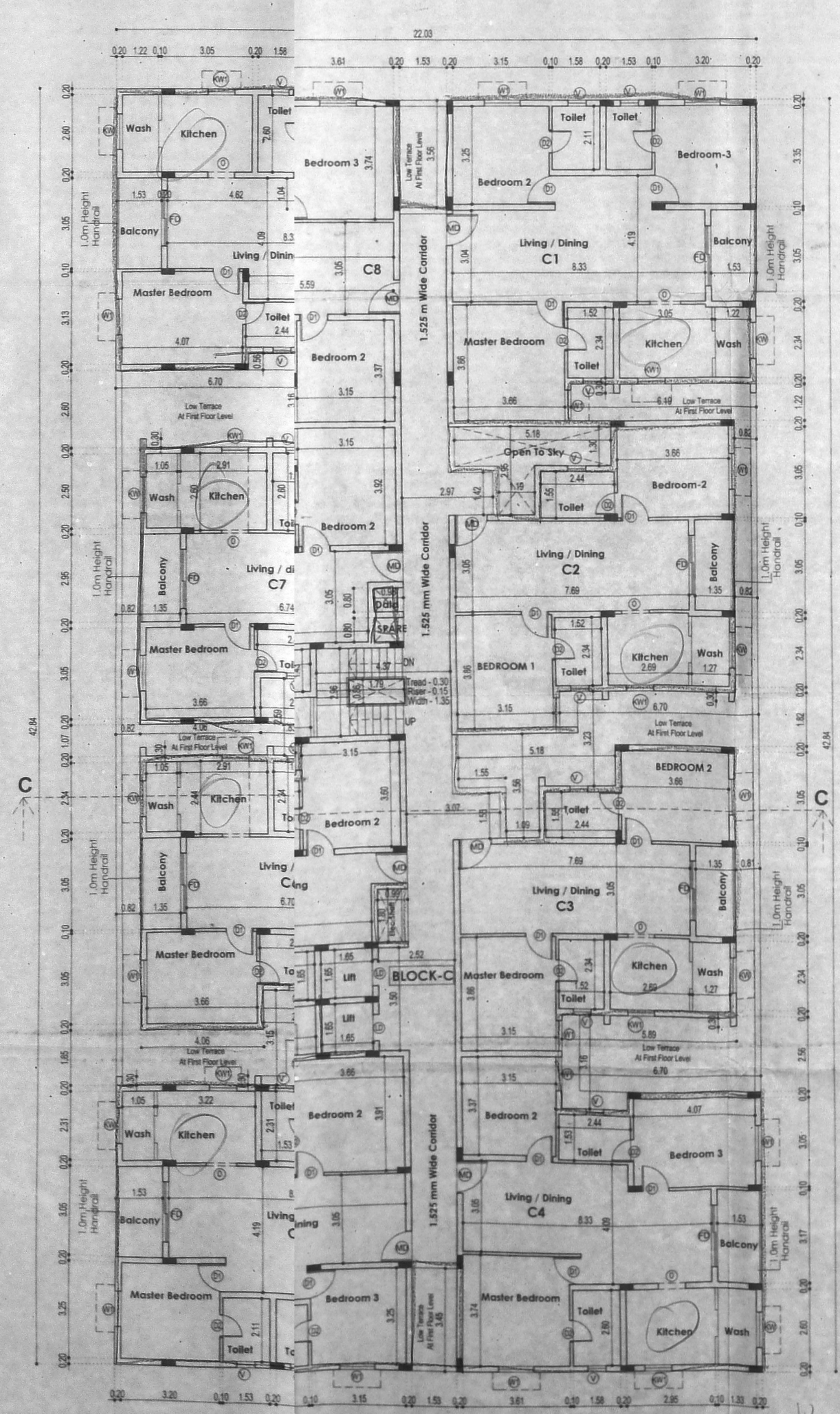
BLOCK-C CROSS SECTION CC



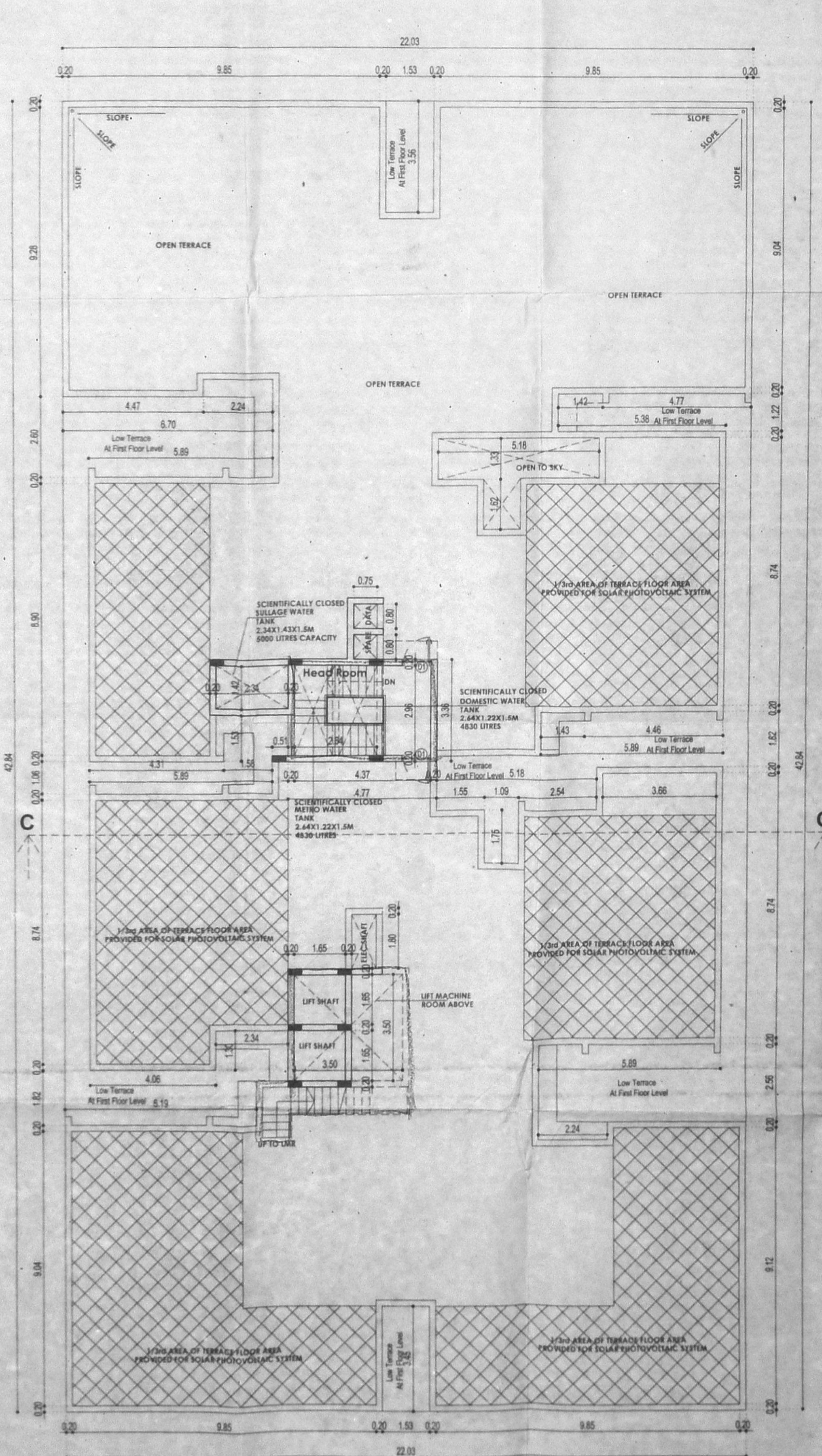
BLOCK-C STILT FLOOR PLAN



BLOCK-C FIRST FLOOR PLAN



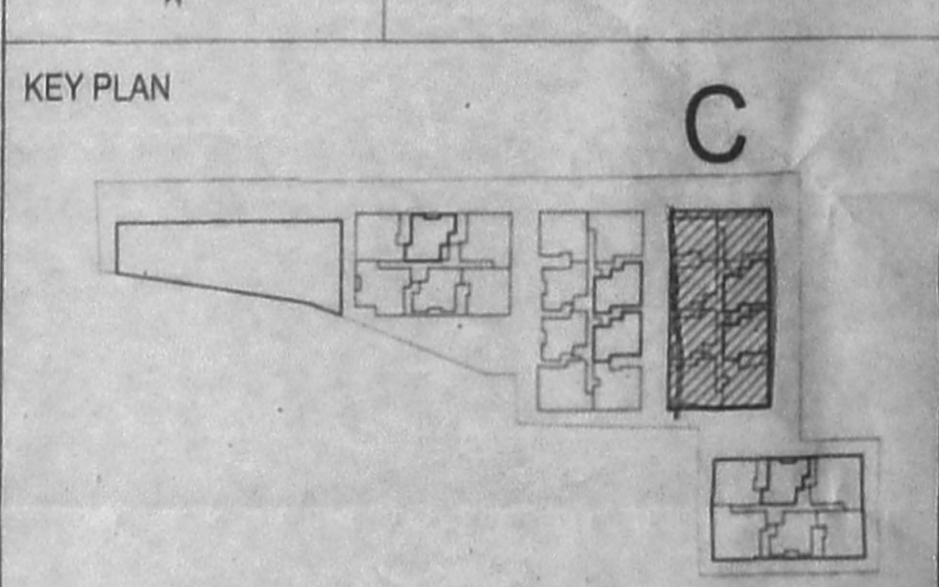
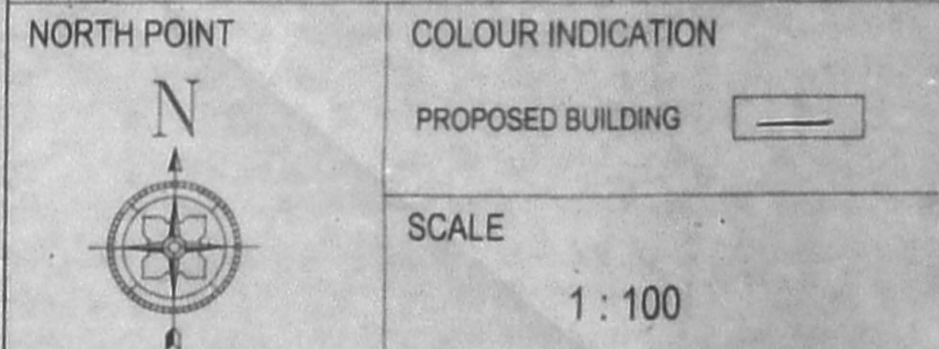
BLOCK-C TYPICAL FLOOR PLAN (2ND, 3RD, 4TH & 5TH FLOORS)



BLOCK-C TERRACE FLOOR PLAN

SCHEDULE OF JOINERY

TYPE	DESCRIPTION	SIZE
ED	DOOR	1.20 x 2.10
MD	DOOR	1.05 x 2.10
D1	DOOR	0.90 x 2.10
D2	DOOR	0.70 x 2.10
W	WINDOW	1.20 x 1.50
W1	WINDOW	1.00 x 1.50
KW	WINDOW	1.00 x 1.35
V	VENTILATOR	0.60 x 0.75
FD	FRENCH DOOR	2.10 x 2.10



DRAWING TITLE: BLOCK - C ALL FLOOR PLAN, SECTION AND ELEVATION

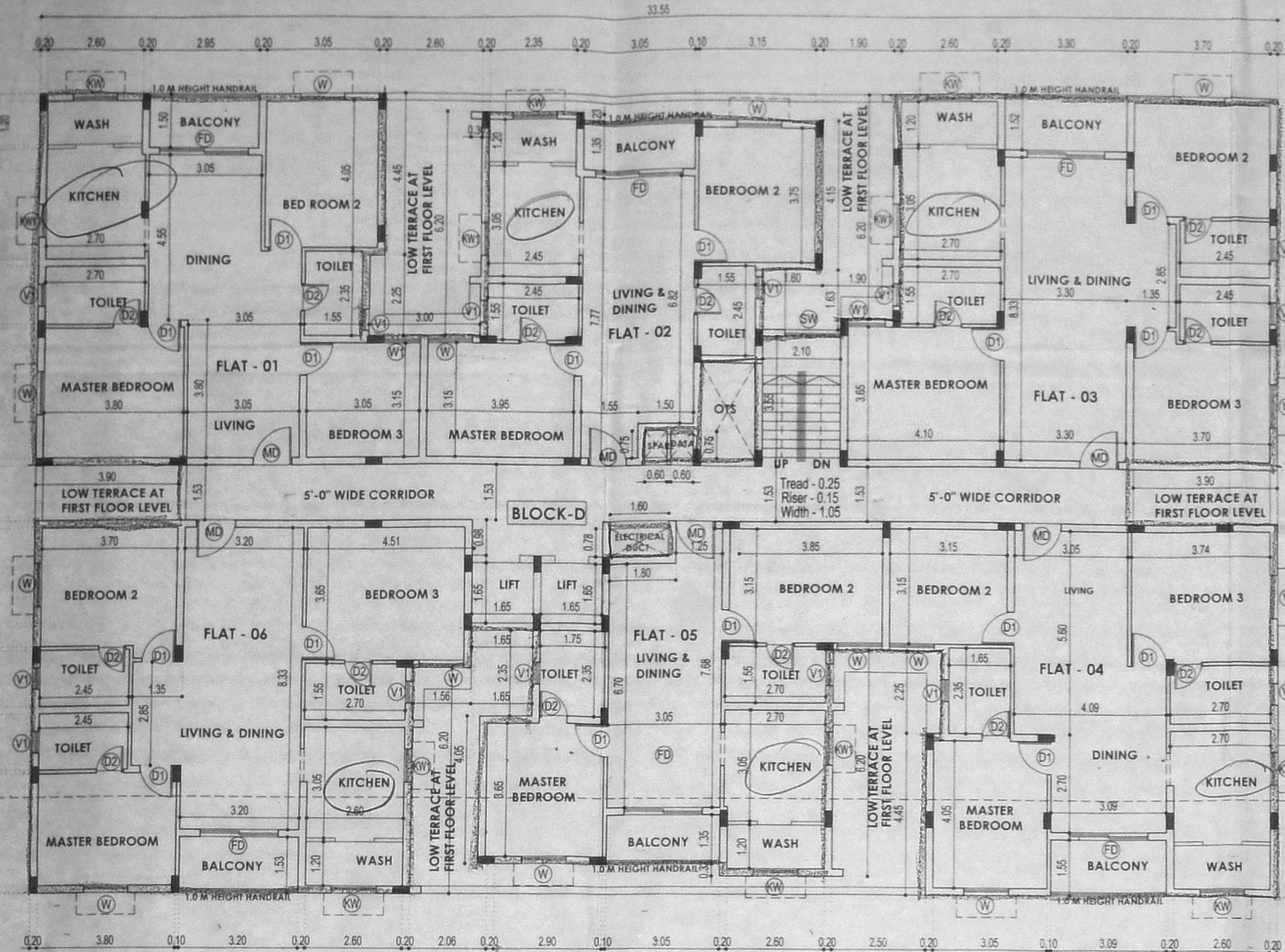
OWNER SIGNATURE: For KOGGAR HOMES PVT. LTD. AUTHORIZED SIGNATORY

STRUCTURAL ENGINEER: DR. ALEX JACOB, ARCHITECT LICENSED SURVEYOR

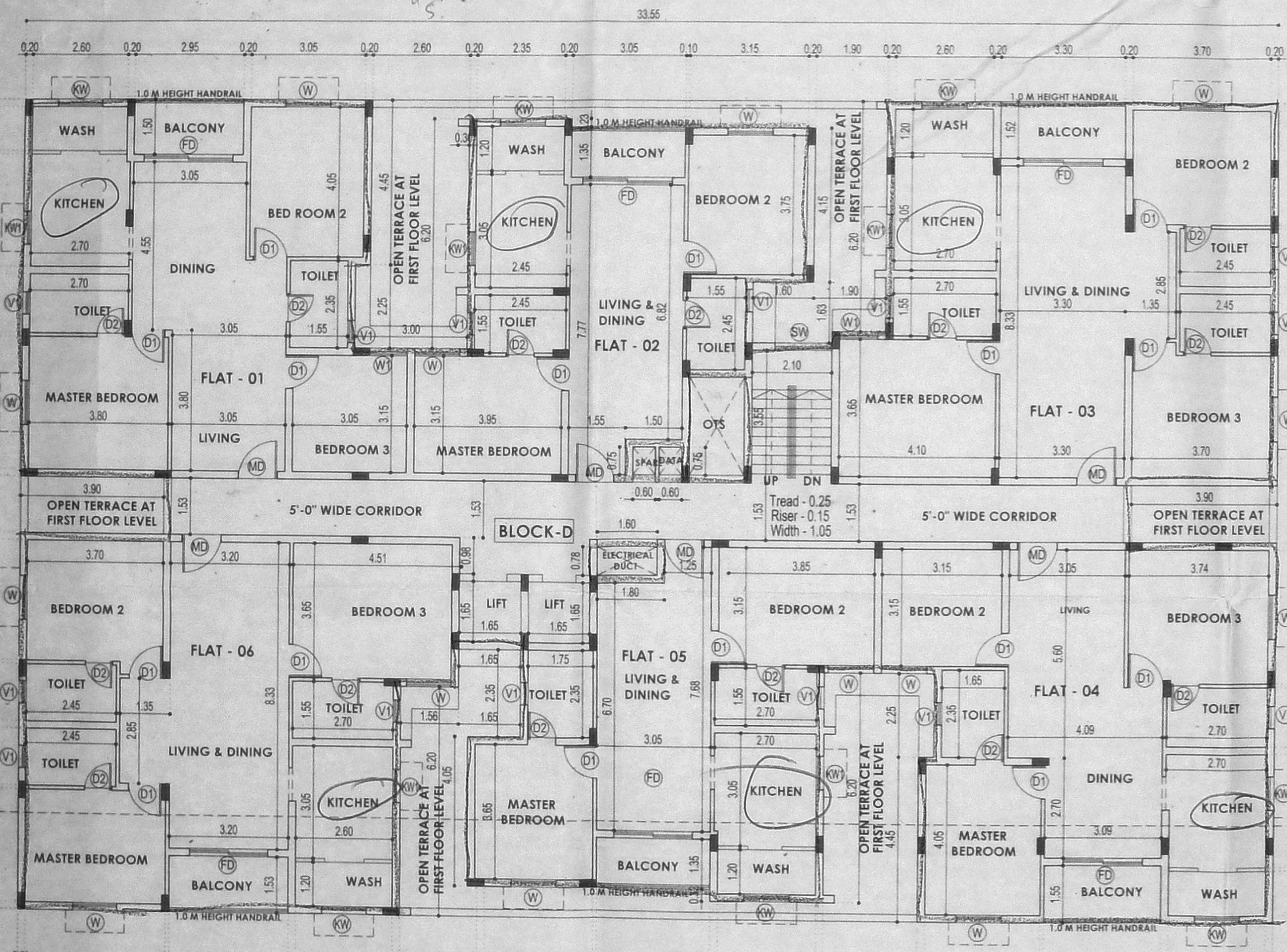
LICENSED SURVEYOR

A VENKATARISHNAN ARCH. ARCHITECT LICENSED SURVEYOR CLASS No. RA-4, 16, THIRD BEAVERD ROAD, MILMO NAGAR, THIRUVANMIYUR, CHENNAI-600 041. PH: 044-2487367

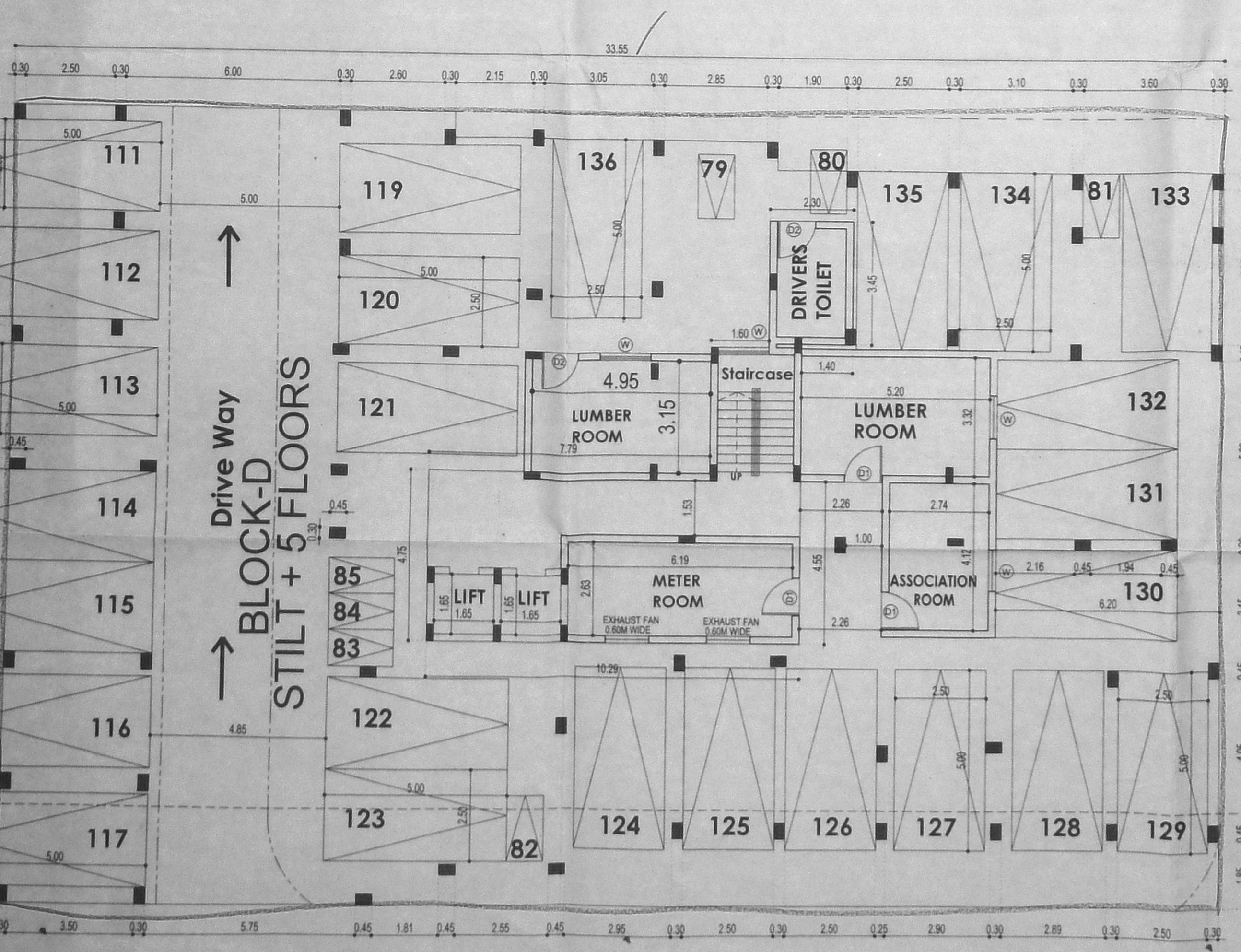
JOB TITLE : தஞ்சாவூர் - 2
PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUP DEVELOPMENT OF 4 BLOCKS, COMPRISING 67 FLAT UNITS, RESIDENTIAL BUILDING WITH 38 DWELLING UNITS (BLOCK A-28, BLOCK B-40, BLOCK C-40, BLOCK D-30 DWELLING UNITS) AT 2, 222, THARAPAKKAM MAIN ROAD, GERUGAMBAKKAM, CHENNAI - 600 122, COMPRISED IN S.NOS: 394/2, 396/2, 401/2, 404/1B, AND 404/2, OF GERUGAMBAKKAM VILLAGE, PALLAVARAM TALUK, KANCHIPURAM DISTRICT, CHENNAI.



BLOCK-D TYPICAL FLOOR PLAN
(2nd, 3rd, 4th & 5th Floors)



BLOCK-D FIRST FLOOR PLAN

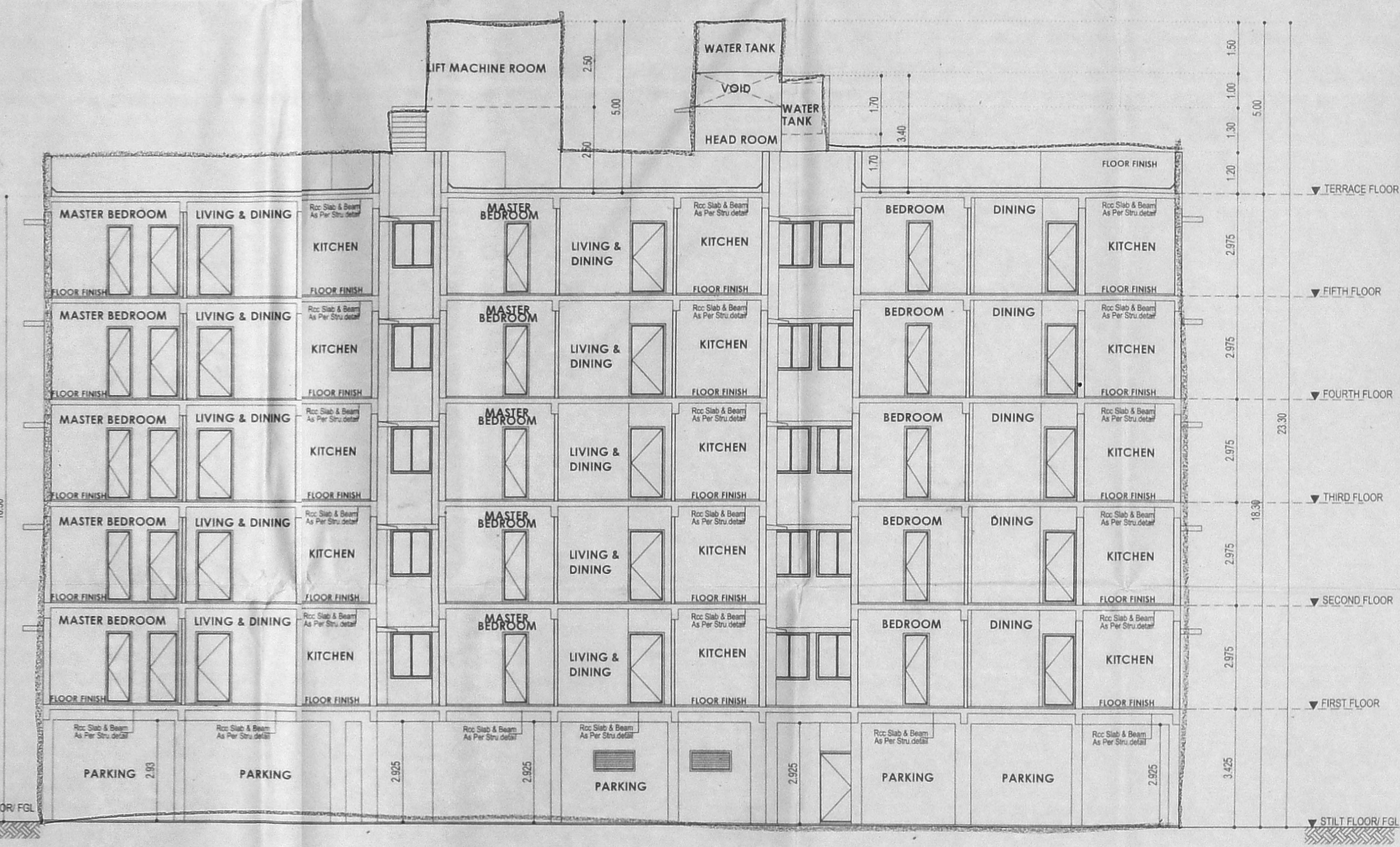


BLOCK-D STILT FLOOR PLAN

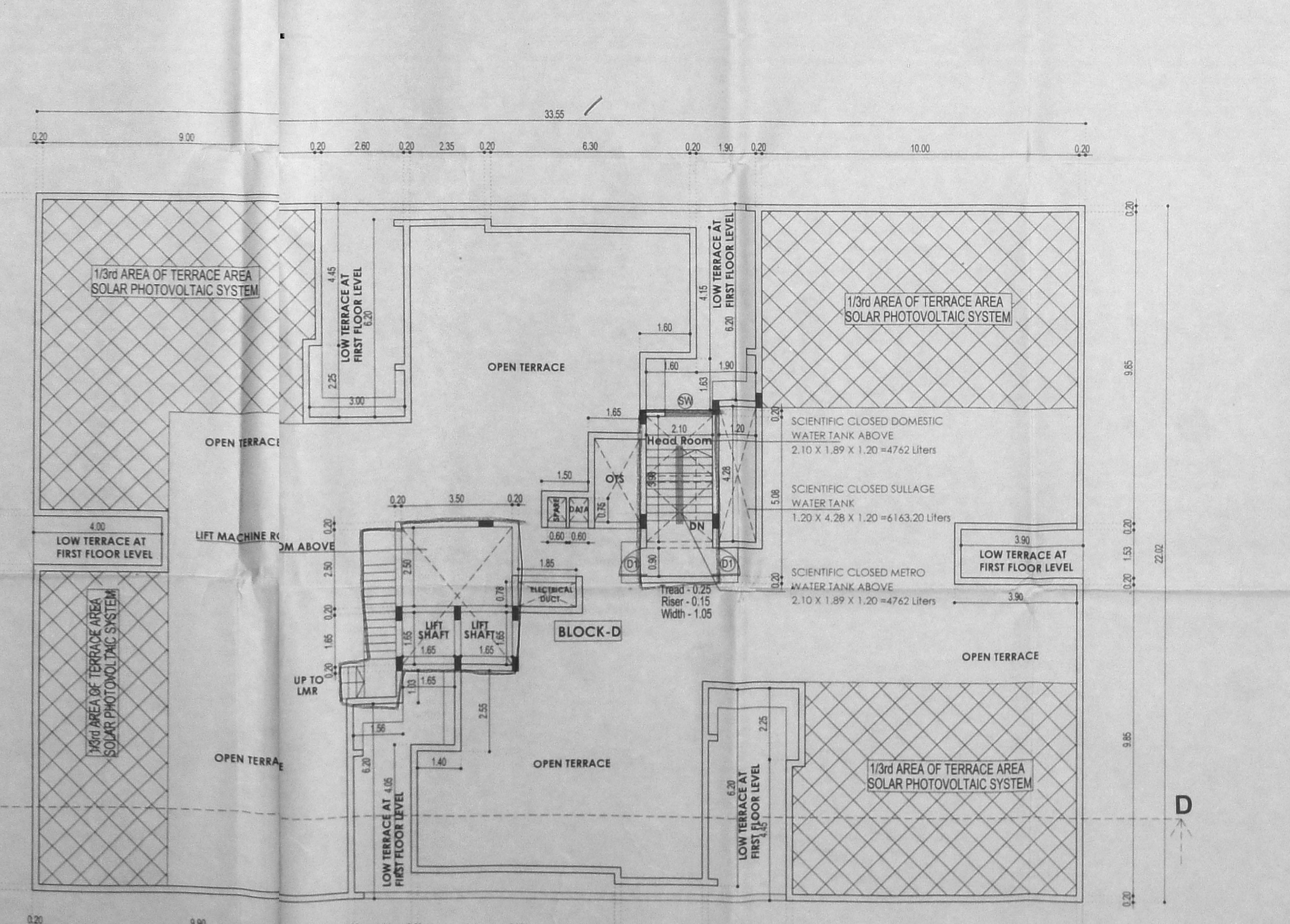
அனுமதிப்பு
 Planning Permission No. P/N.H.R.D./52/21/E/2020
APPROVED
 Subject to conditions mentioned in this office
 Letter No. P/N.H.R.D./52/21/E/2020 Dated: 01/02/2020
 For Member Secretary
 Non High Rise Buildings
 Chennai Metropolitan Development Authority
 Chennai-600 008.
 This approval is valid only after Building Permit is issued by the concerned local body.

This Planning Permission issued under New Rule (MCDR) No. 8948 of 2019 and WAP (MD) Nos. 697E & 697S of 2019.

BLOCK-D ELEVATION



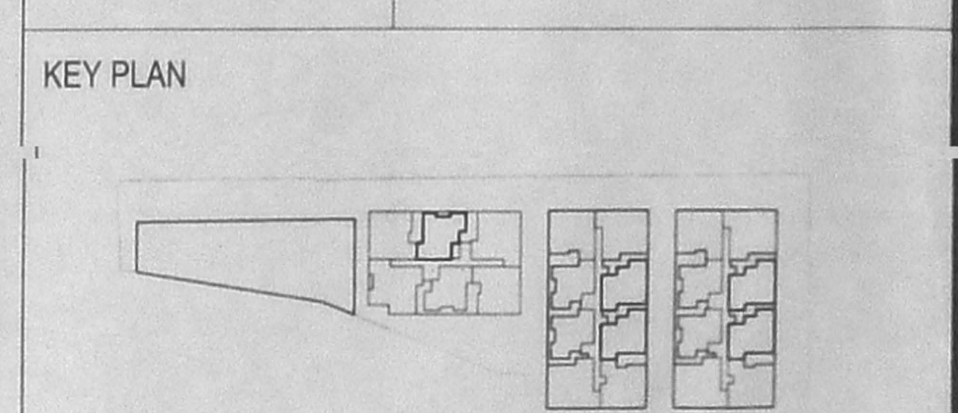
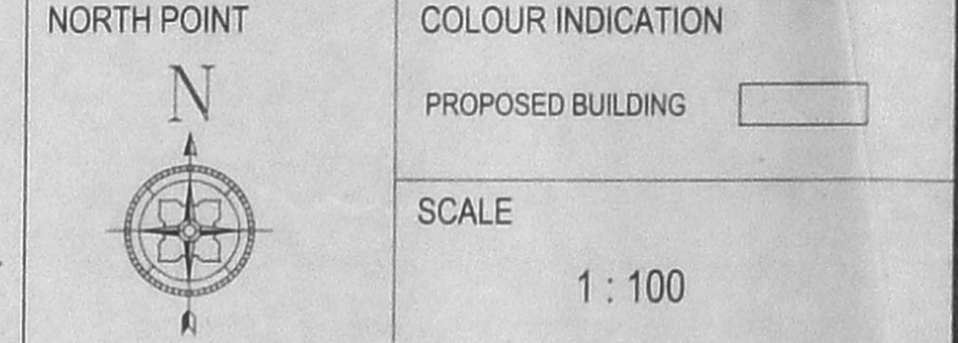
BLOCK-D CROSS SECTION (D-D)



BLOCK-D TERRACE FLOOR PLAN

SCHEDULE OF JOINERY

TYPE	DESCRIPTION	SIZE
ED	DOOR	1.20 x 2.10
MD	DOOR	1.05 x 2.10
D1	DOOR	0.90 x 2.10
D2	DOOR	0.70 x 2.10
W	WINDOW	1.20 x 1.50
W1	WINDOW	1.00 x 1.50
KW	WINDOW	1.200 x 1.35
KW1	WINDOW	1.20 x 1.35
V	VENTILATOR	0.60 x 0.75
FD	FRENCH DOOR	2.10 x 2.10



DRAWING TITLE
BLOCK - D
ALL FLOOR PLAN,
SECTION AND ELEVATION

OWNER SIGNATURE
 For KOCHAI HOMES PVT. LTD.
 AUTHORIZED SIGNATORY

STRUCTURAL ENGINEER
 Dr. ALEX JACOB
 B.E., Ph.D. (Tech. Edu.), Ph.D. (Arch.),
 P.E. (CIVIL), P.E. (CIVIL)
 STRUCTURAL ENGINEER
 41A, BEACH ROAD, VALMIKI NAGAR,
 CHENNAI - 600 001
 REG. NO. BEA/IN-17/03/001
 REG. NO. PBE/1003/0019

LICENSED SURVEYOR
 A VENKATKRISHNAN, B.Arch.,
 ARCHITECT LICENSED SURVEYOR
 CLASS No. RA.41
 No. 18, THIRD SEAWARD ROAD,
 VALMIKI NAGAR, THIRUVANMIYUR,
 CHENNAI-600 041, PH: 044-2672467