

SPECIFICATIONS

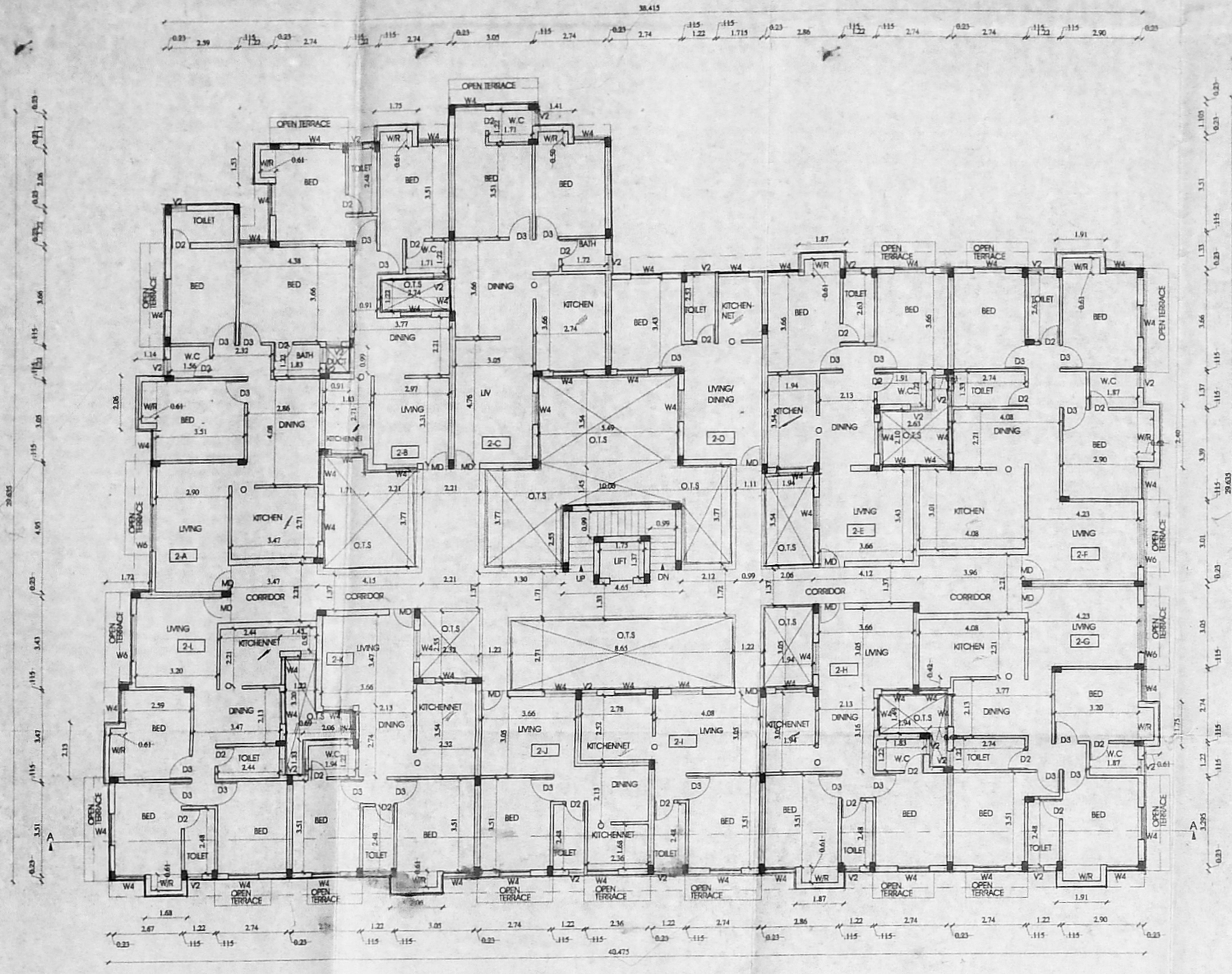
FOUNDATION R.C.C COL. FOUNDATION OVER P.C.C 1:2:4
 FLOORING OVER P.C.C 1:2:4 WITH MORTAR
 COURSE BK. JELLY TAD WITH LIME MORTAR
 1/4 WITH TWO LAYERS OF PRESSED TILES
 STRUCTURE B.K.N.C.M 1:5
 ROOF, R.C.C 1:2:4 4.5" TK.
 JOINERY WITH BEST INDIAN TEAK WOOD

JOINERY

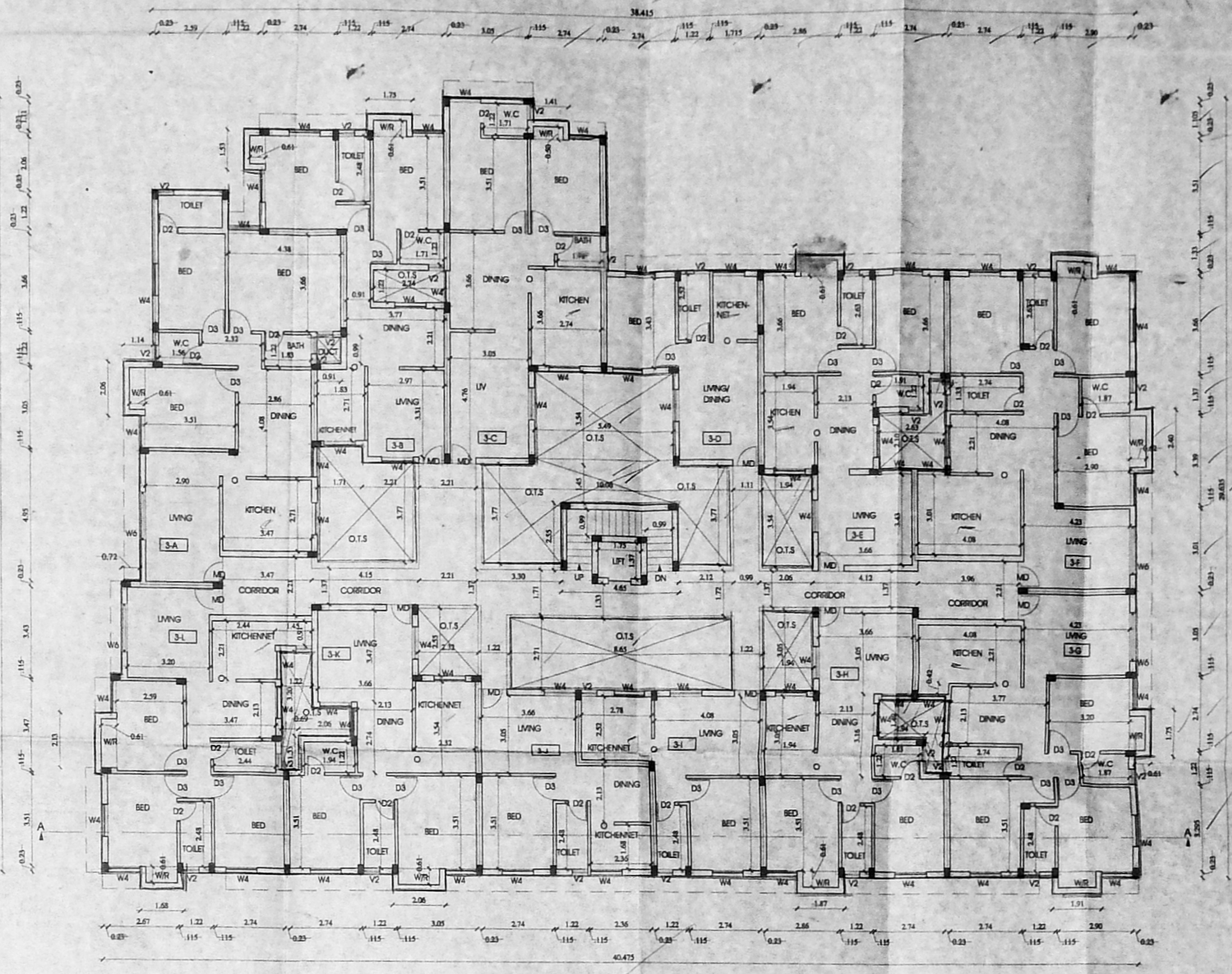
MD	MAIN DOOR	1.00 x 2.13
D3	DOOR	0.91 x 2.13
D2	DOOR	0.76 x 2.13
W6	WINDOW	1.83 x 1.37
W4	WINDOW	1.22 x 1.37
W3	WINDOW	0.91 x 1.37
FD4	FRENCH DOOR	1.22 x 2.13
FD6	FRENCH DOOR	1.83 x 2.13
V2	VENTILATOR	0.61 x 0.61
R.S	ROLLING SHUTTER	1.83 x 2.13

AREA STATEMENT

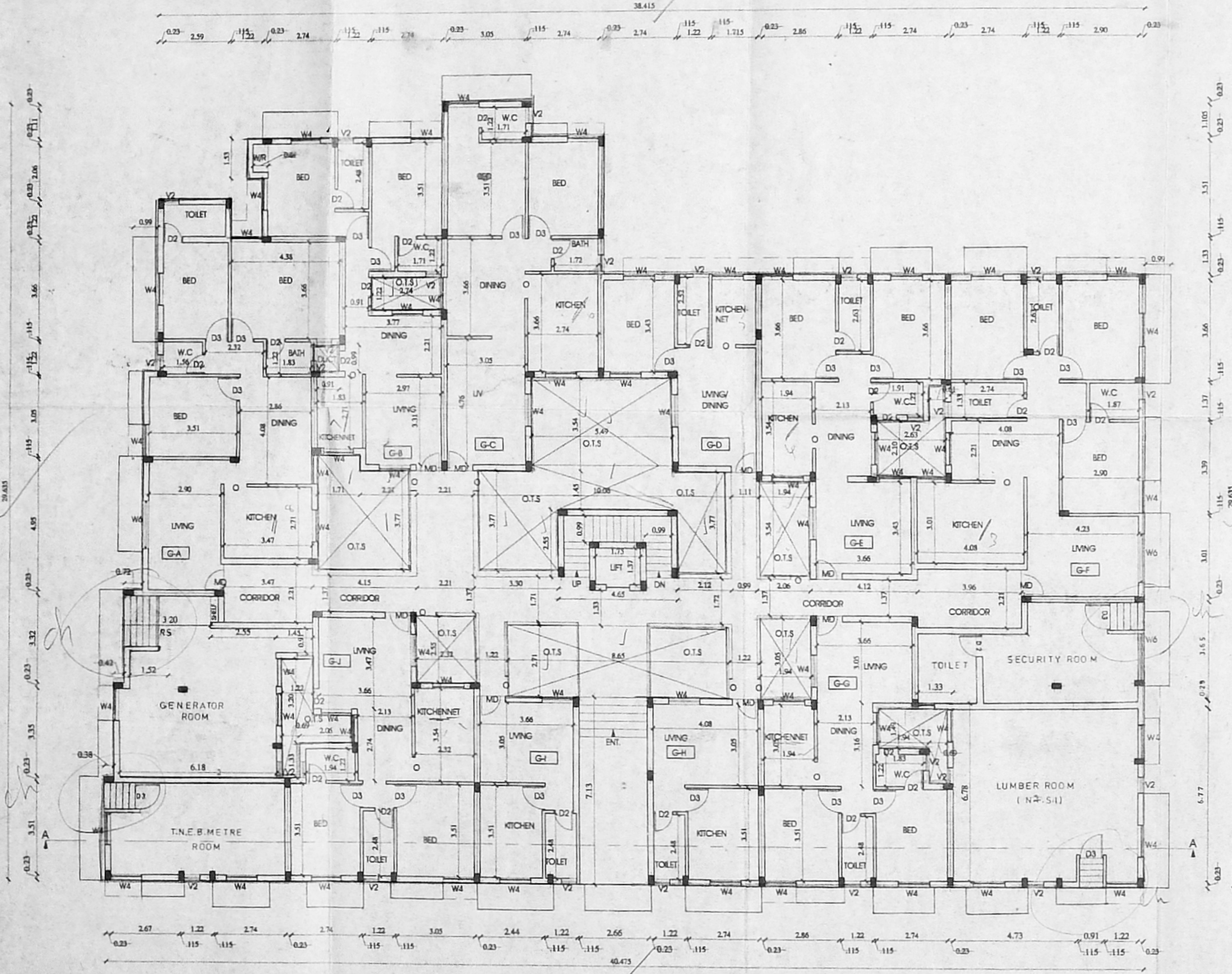
PLOT AREA (as per plot)	4944.00 sq.m	4500.00 sq.m
FLOOR AREA (as per plot)	4817.00 sq.m	4472.85 sq.m
PLOT AREA (as per site)	4784.15 sq.m	4442.04 sq.m
O.S.R. BLOCK-1		235.0000 sq.m
GROUND FLOOR AREA-(N.F.S.I)	155.8666	
FIRST FLOOR AREA	942.4591	
SECOND FLOOR AREA	885.5538	
THIRD FLOOR AREA	885.5538	
TOTAL	3429.4700 sq.m	
O.S.R. BLOCK-2		214.5385
GROUND FLOOR AREA-(N.F.S.I)	214.5385	
FIRST FLOOR AREA	902.5831	
SECOND FLOOR AREA	940.2173	
THIRD FLOOR AREA	793.6317	
TOTAL	3131.4654 sq.m	
TOTAL BUILT UP AREA (N.F.S.I + HEAD ROOM)	6693.8497 sq.m	
ACHIEVED FSI AREA	6560.9334 sq.m	
ALLOWABLE FSI AREA (as per site)	6603.0465 sq.m	
ACHIEVED FSI	1.48	
ALLOWABLE FSI	1.50	
ACHIEVED PLOT COVERAGE	42.9%	
ALLOWABLE PLOT COVERAGE	65.9%	
CAR PARKING REQUIRED	24 Nos	
CAR PARKING PROVIDED	24 Nos	
TWO WHEELERS PARKING PROVIDED		



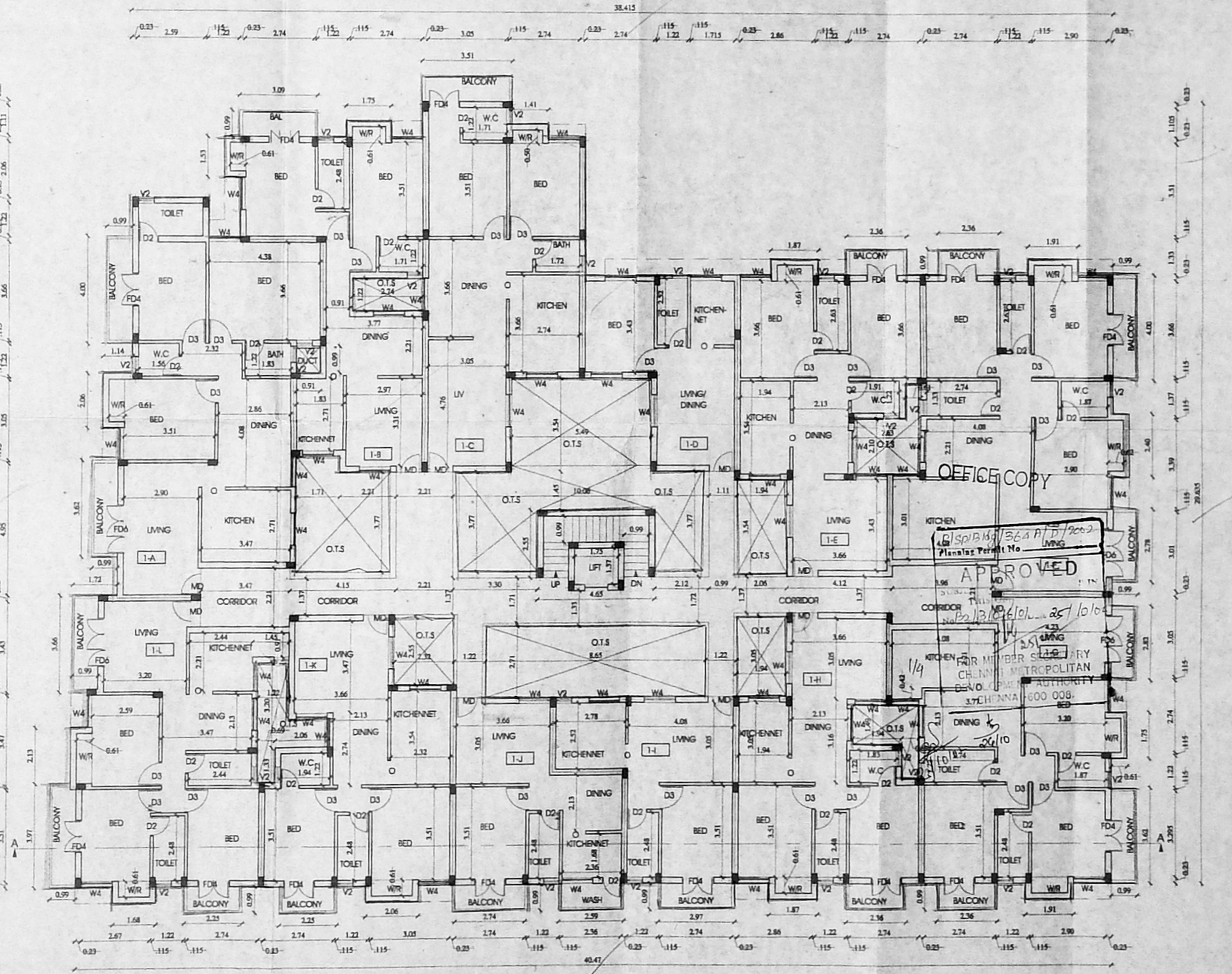
SECOND FLOOR PLAN
BLOCK-1



THIRD FLOOR PLAN
BLOCK-1



GROUND FLOOR PLAN
BLOCK-1



FIRST FLOOR PLAN
BLOCK-1

COLOUR INDEX

PROPOSED	ROAD
BOUNDARY	SEWER

PLAN SHOWING THE PROPOSED
 RESIDENTIAL FLATS IN
 DHARGA ROAD, LAKSHMI GARDENS,
 AT PLOT No 84.
 OLD S.No. 361/3 part, 361/4 part
 NEW S.No. 361/3, 361/10, 361/11,
 361/12, 361/13
 ZAMIN PALLAVARAM VILLAGE,
 CHENNAI - 600 043.

SCALE = 1:1000
 CMDA (B) / No. 1
 Scrutiny
 P. A. C. /
 OWNER
 K. SELVAN, B.E. AME, C.E.S. (D) ALL.
 Controlling Civil Eng. and Chartered Engr.
 Appointed Valuer & Licensed Surveyor
 Class - 1st Reg. No. 925/2000
 10/1, Anna Salai, Chennai.
 Tel. No. 24, 25, 26
 Mogappair East, Chennai-600 042.
 Phone: 6566329.

FOUNDATION R.C.C. OVER P.C.C. 1:4:8 WITH MORTAR
 FLOORING OVER P.C.C. 1:4:8 WITH MORTAR
 W. COURSE BK. TELL TAD WITH LIME MORTAR
 S. STRUCTURE B.K IN C.M. 1:5
 ROOF, R.C.C. 1:2:4 4.5" TK.
 JOINERY WITH BEST INDIAN TEAK WOOD

JOINERY

MD	M.C.M.D.A (B) NO. 43
D3	DOOR 0.76 x 2.13
W6	WINDOW 1.22 x 1.37
W3	WINDOW 0.91 x 1.37
FD4	FRENCH DOOR 1.22 x 2.13
FD6	FRENCH DOOR 1.83 x 2.13
V2	VENTILATOR 0.61 x 0.61
R.S	ROLLING SHUTTER 1.83 x 2.13 D.P.

AREA STATEMENT

GROUND FLOOR AREA (N.F.S.I)	155.8646
GROUND FLOOR AREA (F.S.I)	715.9033
FIRST FLOOR AREA	942.4591
SECOND FLOOR AREA	885.5538
THIRD FLOOR AREA	885.5538
TOTAL	3429.4700 sq.m
GROUND FLOOR AREA (N.F.S.I)	214.5385
GROUND FLOOR AREA (F.S.I)	595.0313
FIRST FLOOR AREA	902.5831
SECOND FLOOR AREA	840.2173
THIRD FLOOR AREA	793.6317
TOTAL	3131.4634 sq.m
TOTAL BUILT UP AREA (N.F.S.I + F.S.I + HEAD ROOM)	6693.8497 sq.m
ACHIEVED FSI AREA	6566.9334 sq.m
ALLOWABLE FSI AREA (as per site)	6663.0465 sq.m
ACHIEVED FSI	1.48
ALLOWABLE FSI	1.50
ACHIEVED PLOT COVERAGE	42%
ALLOWABLE PLOT COVERAGE	65%

CAR PARKING REQUIRED 24 Nos
 CAR PARKING PROVIDED 24 Nos
 TWO WHEELERS PROVIDED

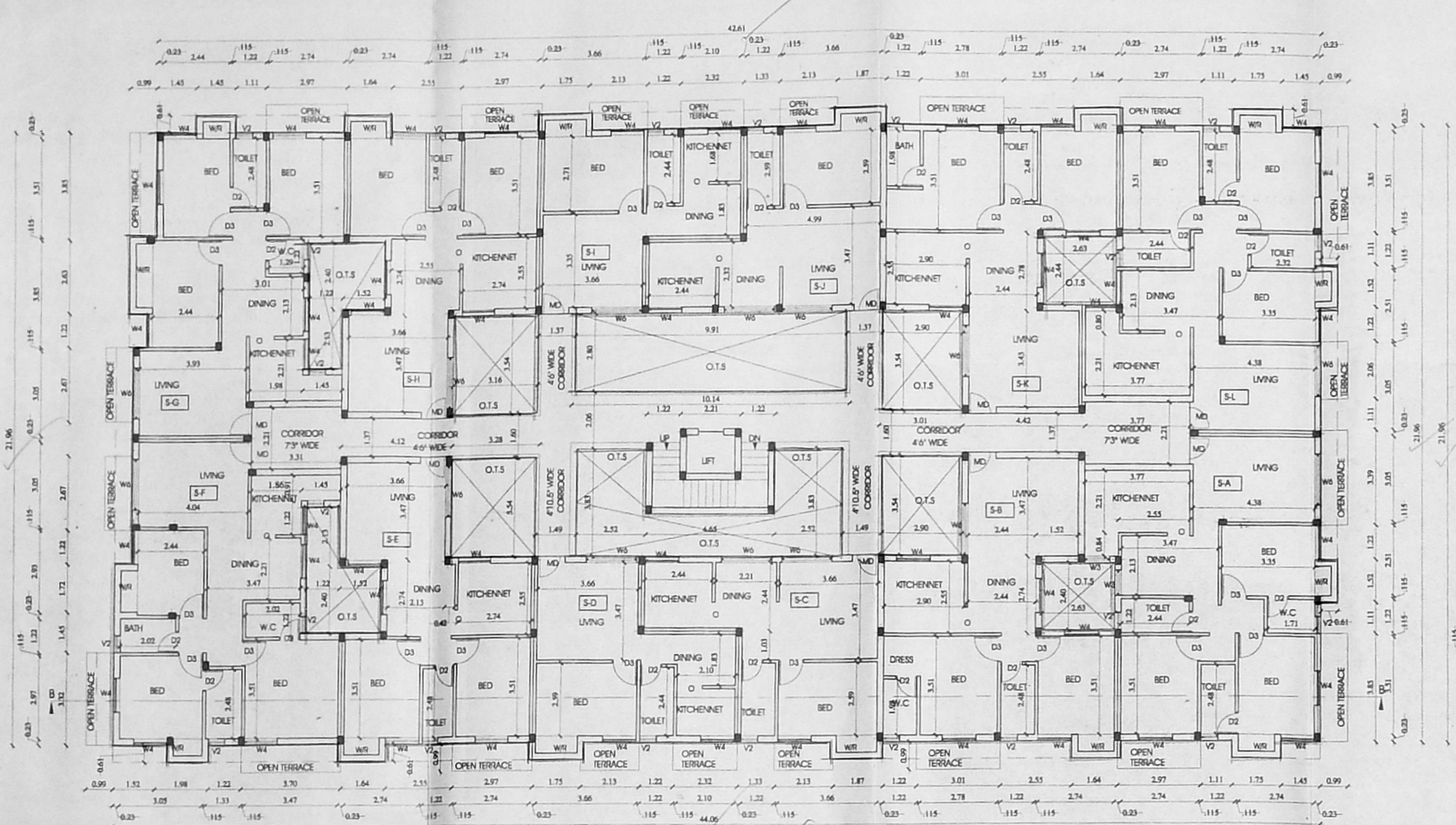
COLOUR INDEX

PROPOSED	ROAD
BOUNDARY	SEWER

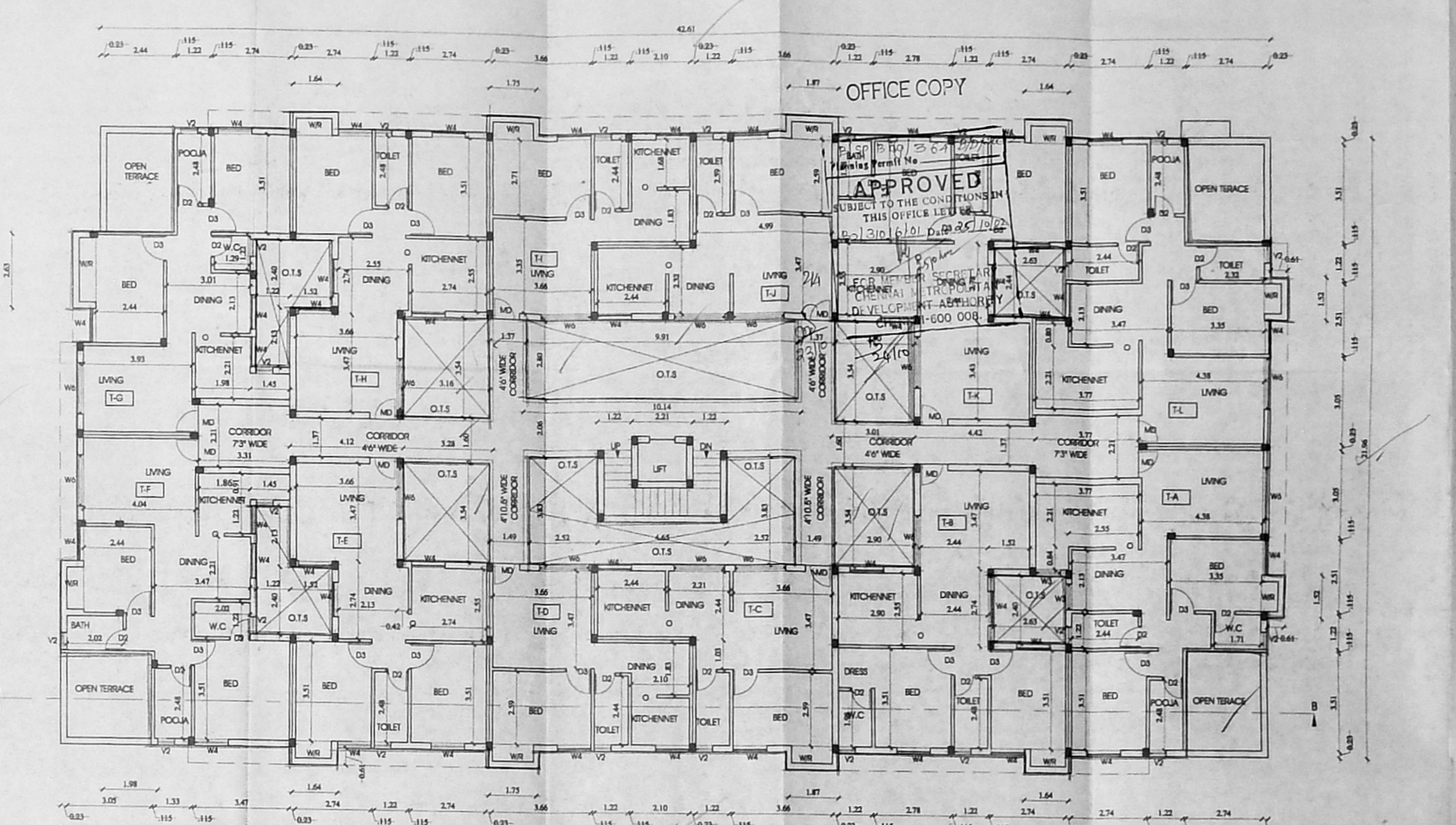
PLAN SHOWING THE PROPOSED RESIDENTIAL FLATS IN DHARGA ROAD, LAKSHMI GARDENS, AT PLOT No 84. OLD S.No 361/3 part, 361/4 part. NEW S.No. 361/9, 361/10, 361/11, 361/12, 361/13. ZAMIN PALLAVARAM VILLAGE, CHENNAI - 600 043.

SCALE = 1:100, 1"=80"

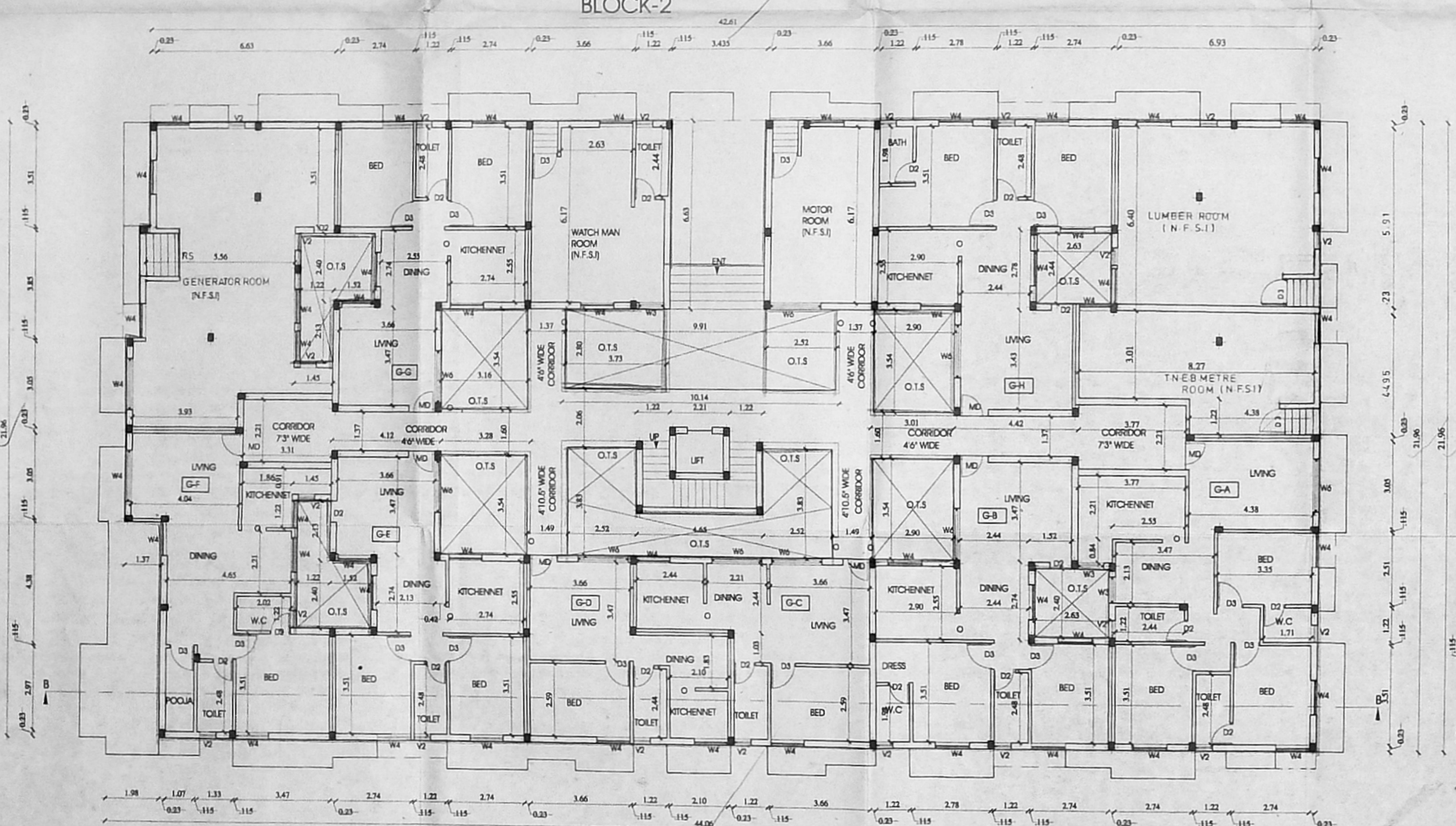
OWNER
 K. SELVAM, BE AME, C.Eng (I) A.L.S., Consulting Civil Engineer, Chennai.
 Licensed Surveyor



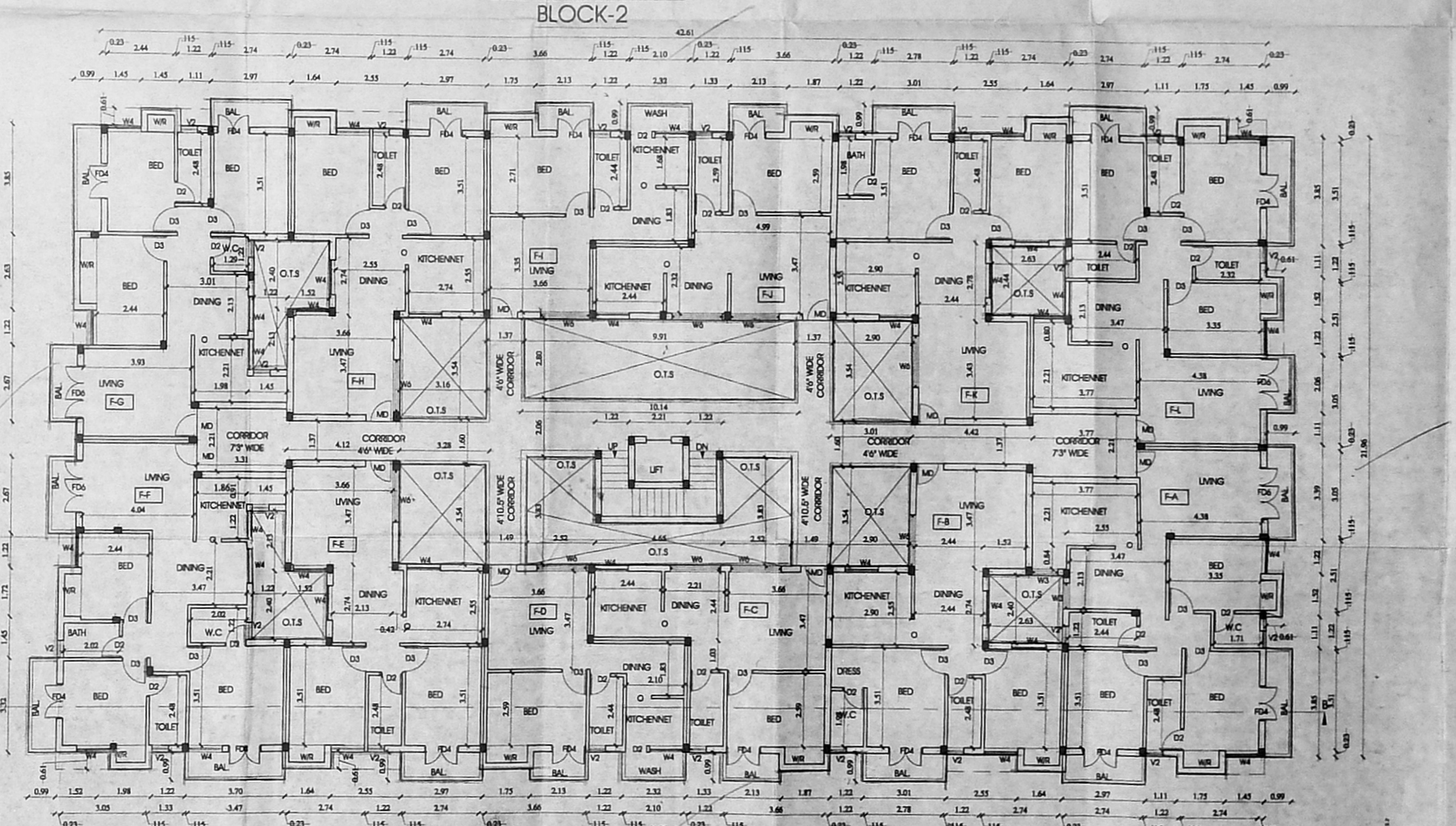
SECOND FLOOR PLAN BLOCK-2



THIRD FLOOR PLAN BLOCK-2

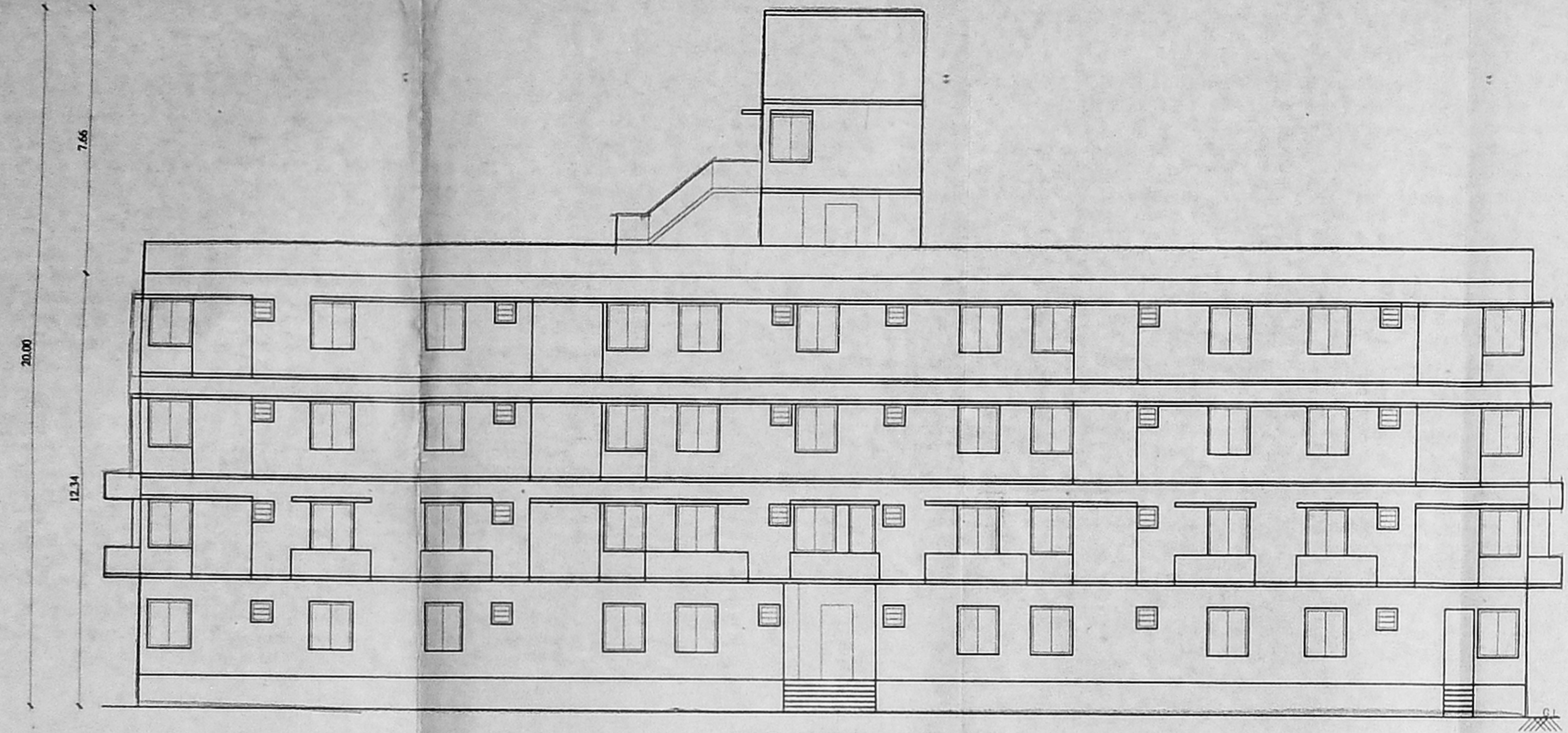


GROUND FLOOR PLAN BLOCK-2

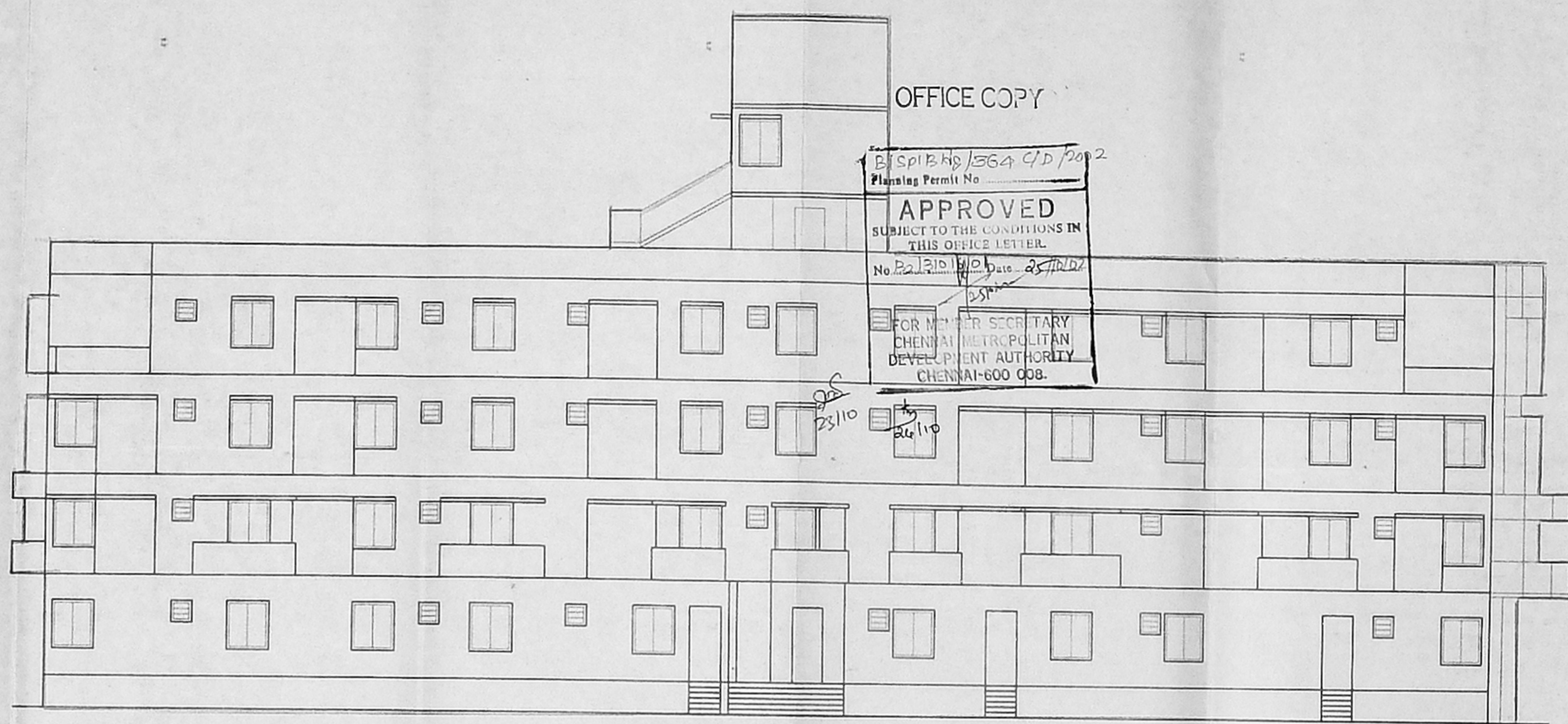


FIRST FLOOR PLAN BLOCK-2

CMDA (B) No. 1
 C. No. Ba/310/6/area 1
 Asst
 Scrutiny
 P.A. *[Signature]*
 A.P. *[Signature]* D.P.

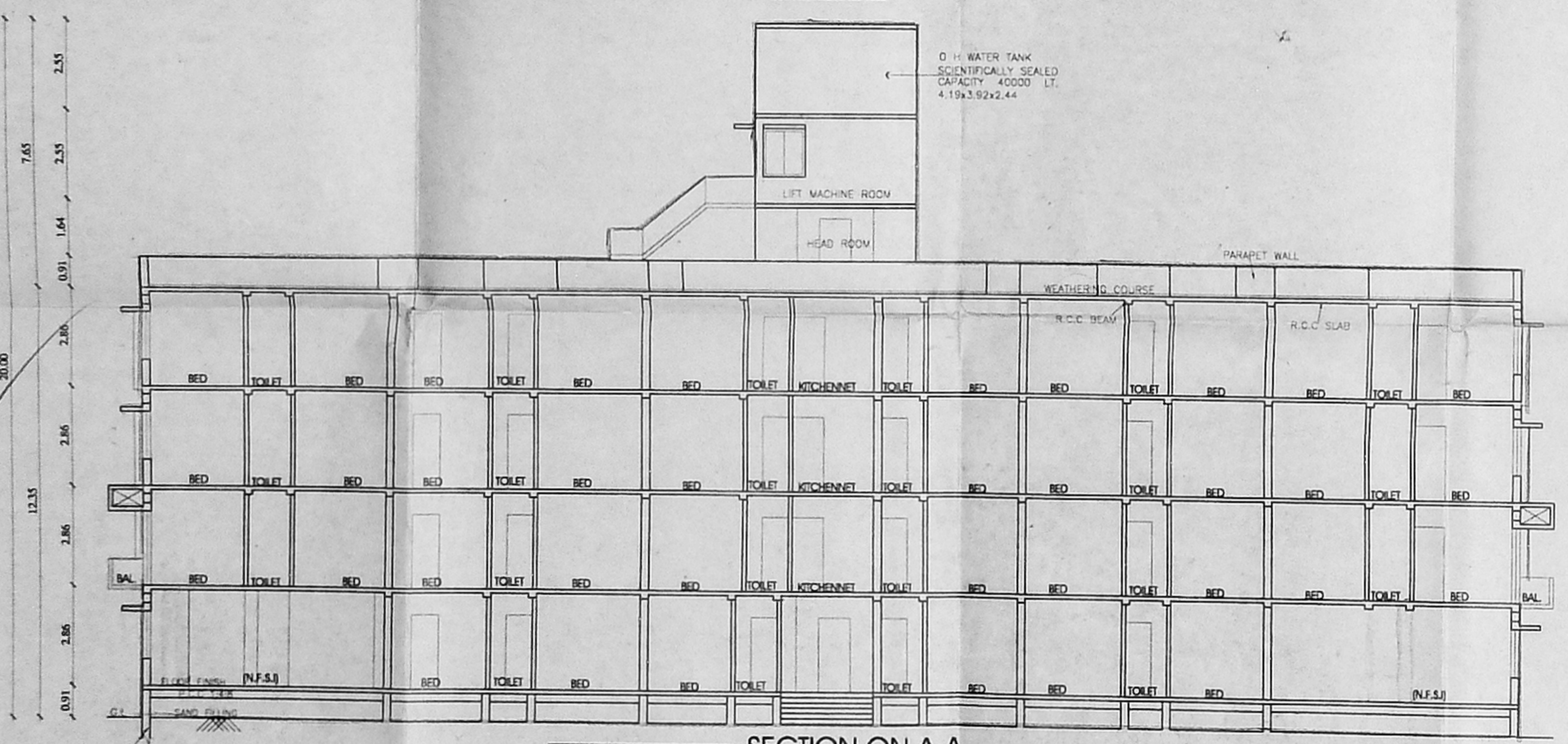


FRONT ELEVATION
BLOCK-1

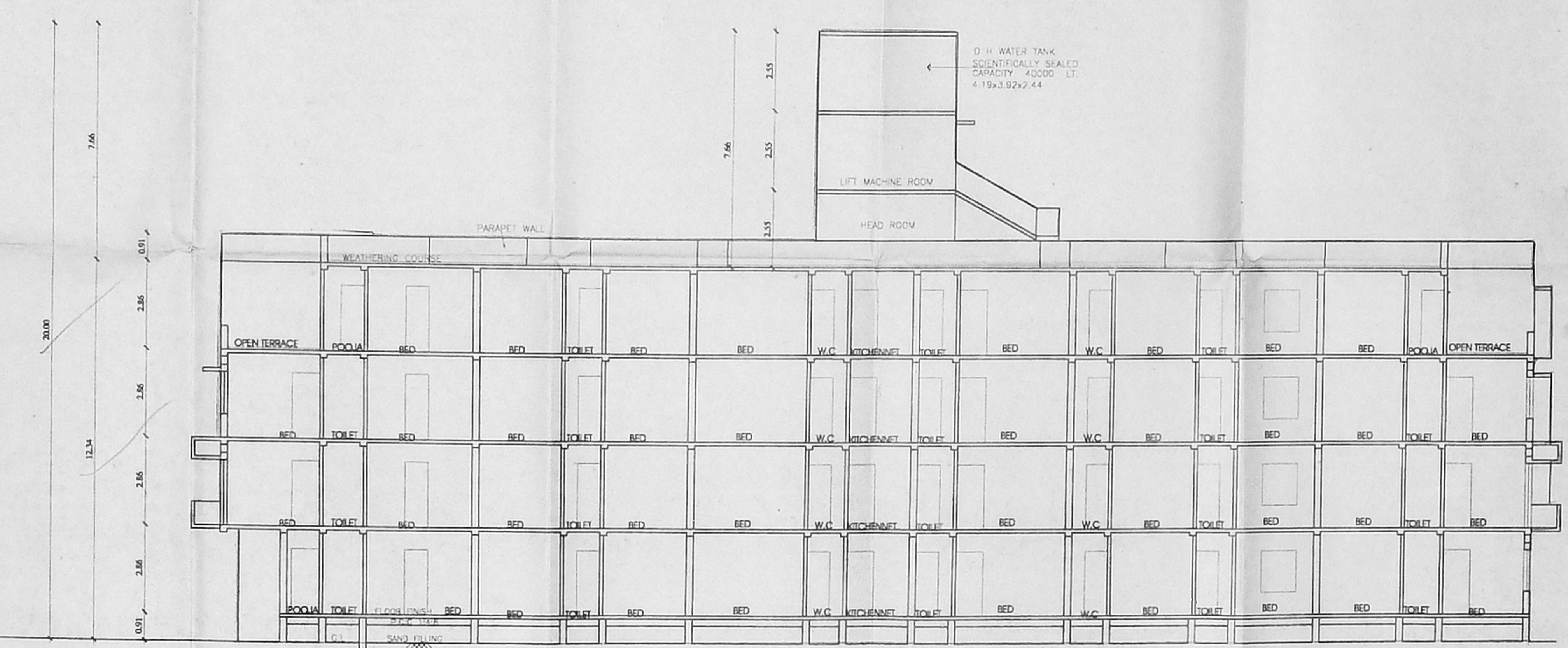


FRONT ELEVATION
BLOCK-2

OFFICE COPY
 Planning Permit No. *[Handwritten]*
APPROVED
 SUBJECT TO THE CONDITIONS IN
 THIS OFFICE LETTER
 No. Ba/310/6/area 1
 FOR MEMBER SECRETARY
 CHENNAI METROPOLITAN
 DEVELOPMENT AUTHORITY
 CHENNAI-600 008.



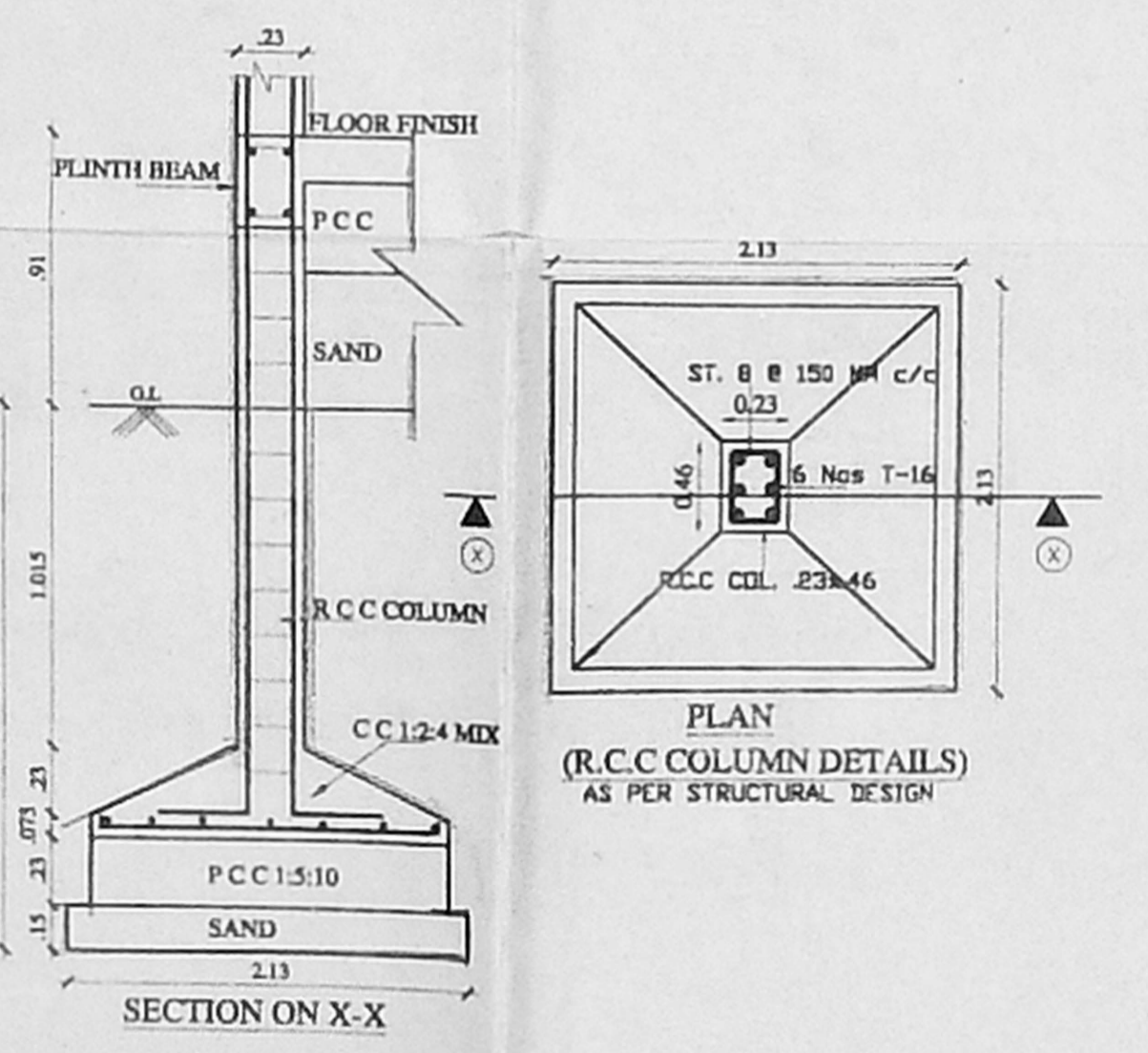
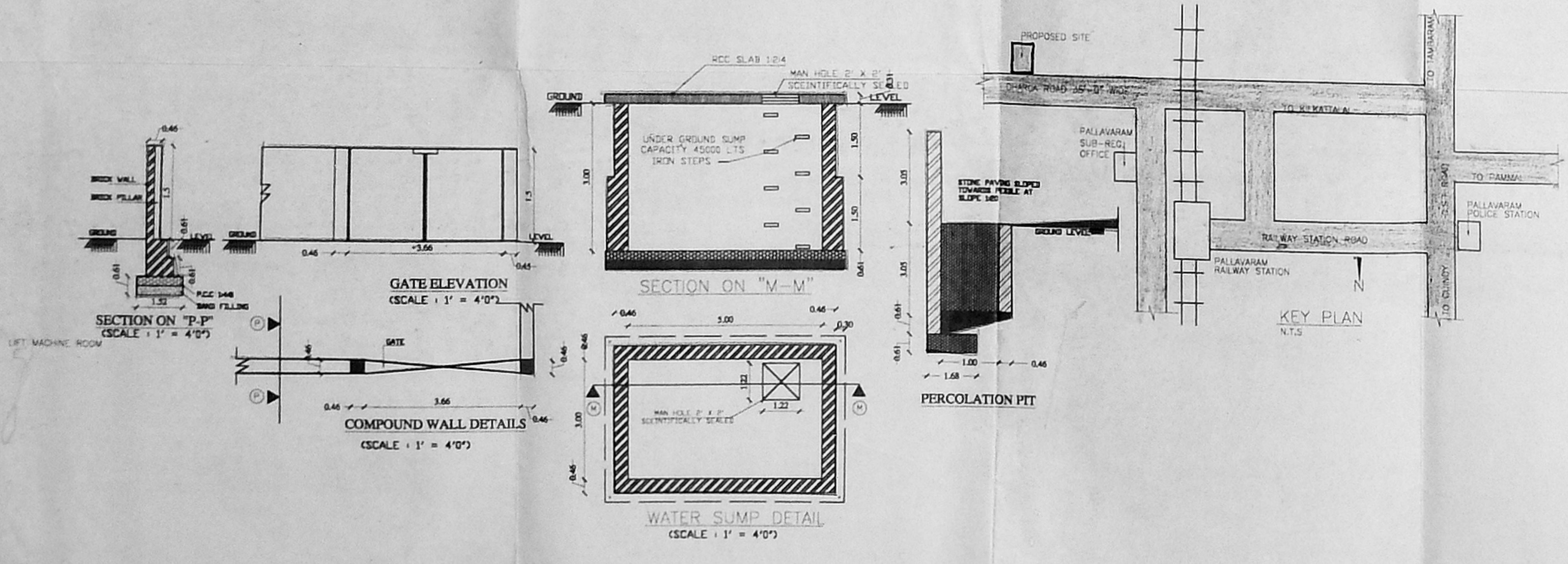
SECTION ON A-A
BLOCK-1



SECTION ON B-B
BLOCK-2

STAIR CASE DETAILS
 TREAD - 0.27
 RAISER - 0.15
 LANDING - 1.00

COLOUR INDEX
 PROPOSED *[Color swatch]* ROAD *[Color swatch]*
 BOUNDARY *[Color swatch]* SEWER *[Color swatch]*

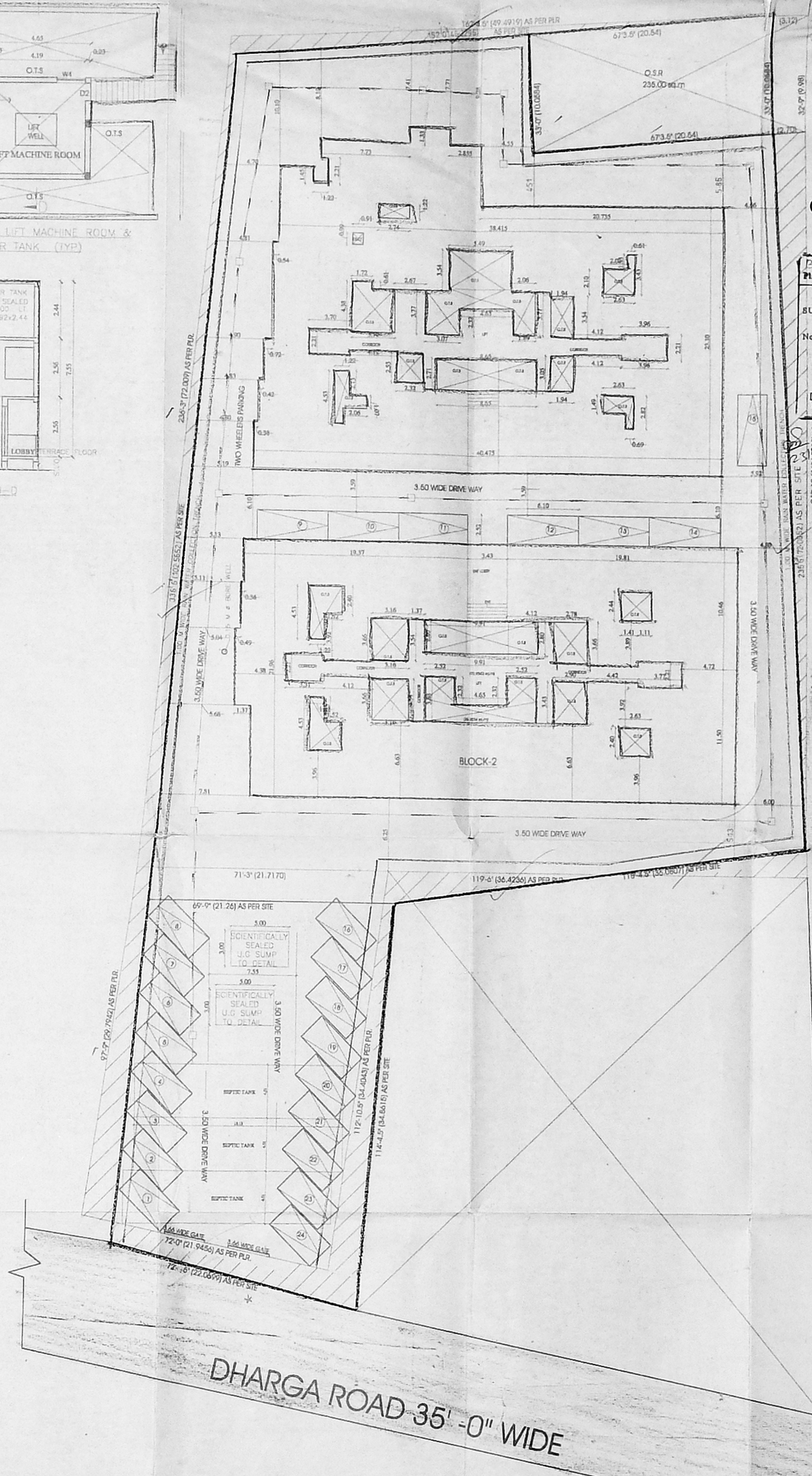
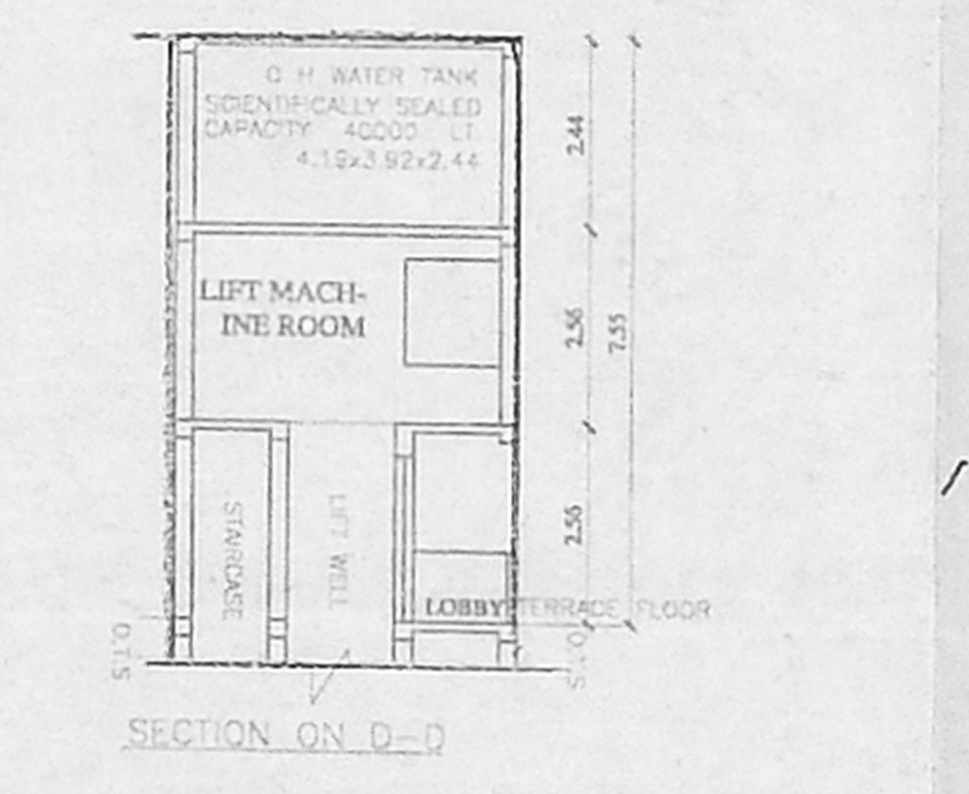
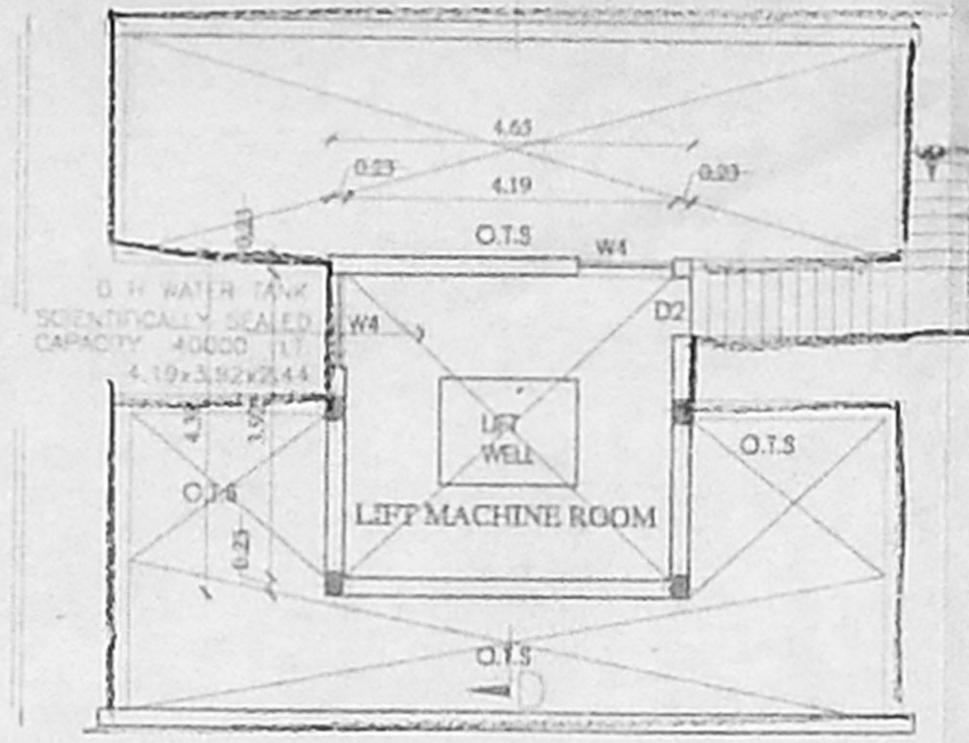
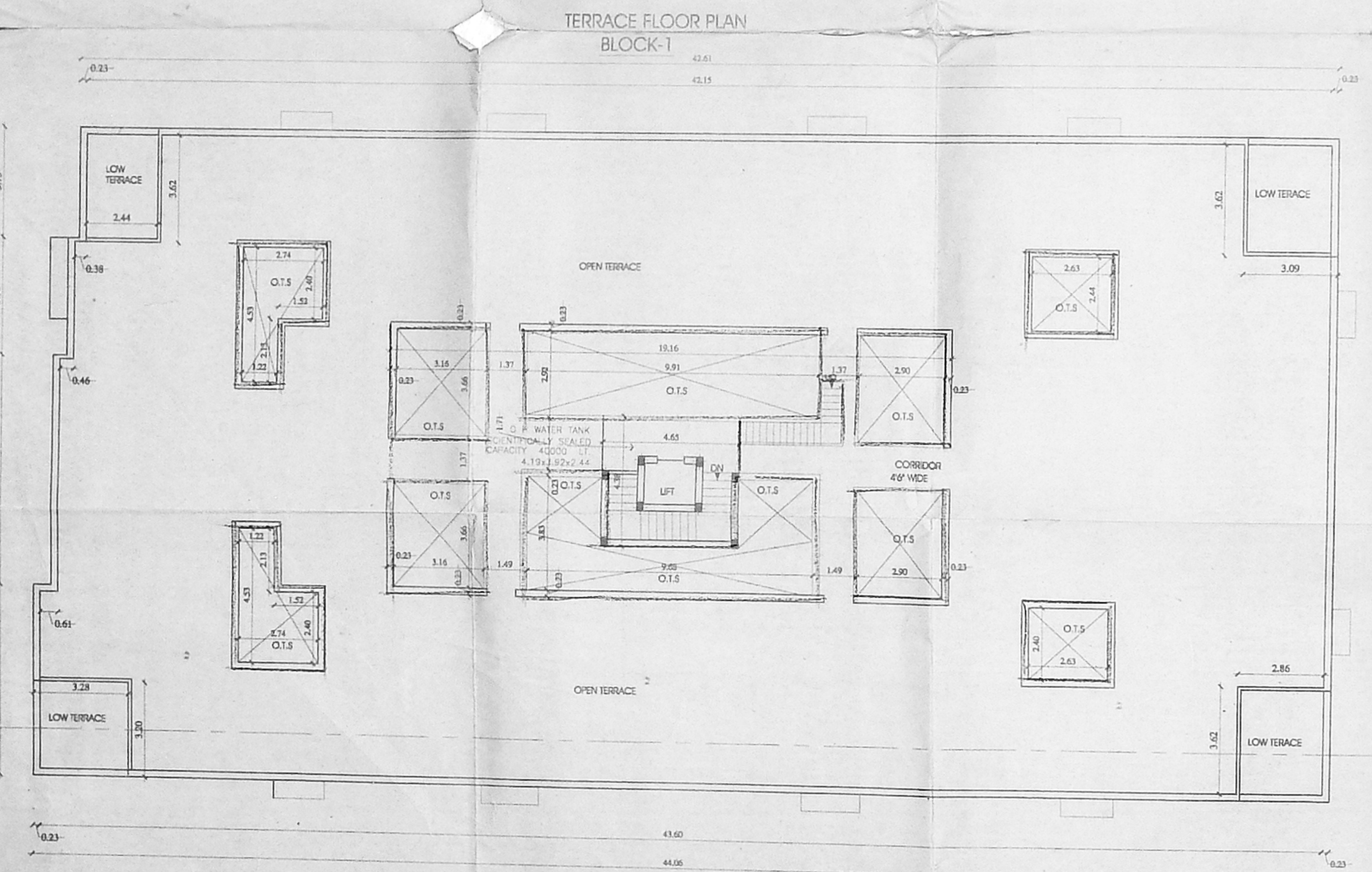
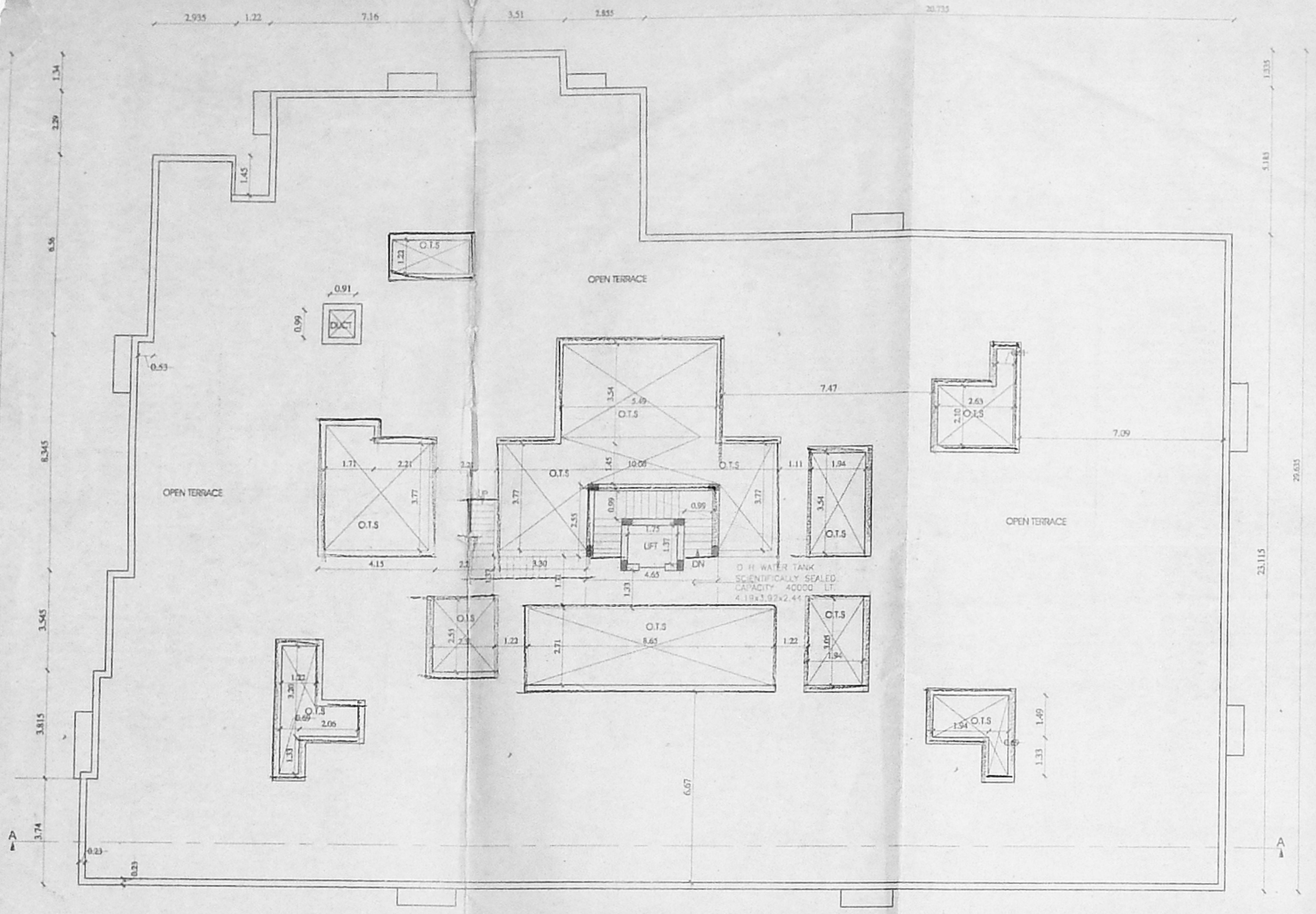


PLAN SHOWING THE PROPOSED
 RESIDENTIAL FLATS IN
 DHARGA ROAD, LAKSHMI GARDENS,
 AT PLOT No 84.
 OLD S.No 361/3 part, 361/4 part
 NEW S.No. 361/9, 361/10, 361/11,
 361/12, 361/13
 ZAMIN PALLAVARAM VILLAGE,
 CHENNAI - 600 043.

SCALE = 1:100, 1"=8'0"

OWNER

[Signature]
 K. SELVAM, M.E., C.Eng (I) A.I.A.,
 Consulting Civil Engineer - Chartered Engineer
 Approved Value of Survey - 25,000,000
 Class-I, Reg. No. 25,000,000
 Chennai.
 NEW S. No. 361/9, 361/10, 361/11,
 361/12, 361/13
 Moggipeter Ltd., Chennai-600 050,
 LICENSSED SURVEYOR



Planning Permit No. P/1919/13/54 P/b/2002
APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
 No. B2/1919/13/54 P/b/2002
 FOR THE SECRETARY
 CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY
 CHENNAI-600 086.

DESIGN CHART

No OF DWELLINGS	90.00 Nos
NO OF USERS (ASSUMED)	90.00 x 5.00 = 450.00
ASSUME A STANDARD 2 Nos OF FIXTURE UNIT PER DWELLING	90.00 x 2.00 = 180.00

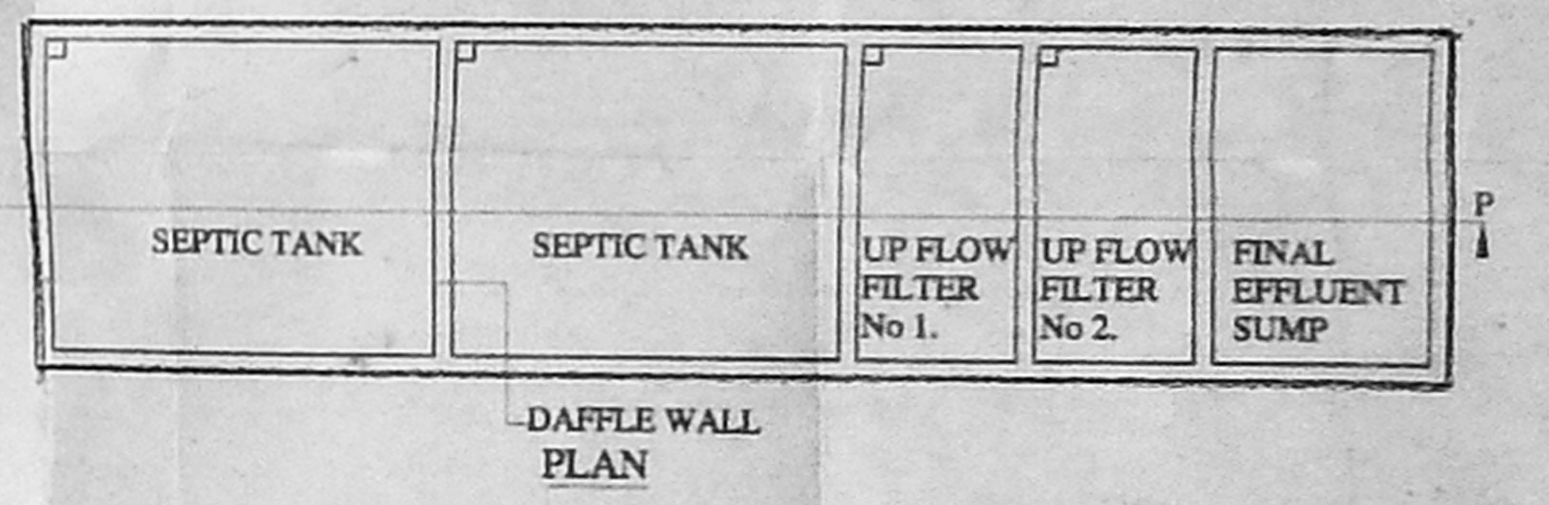
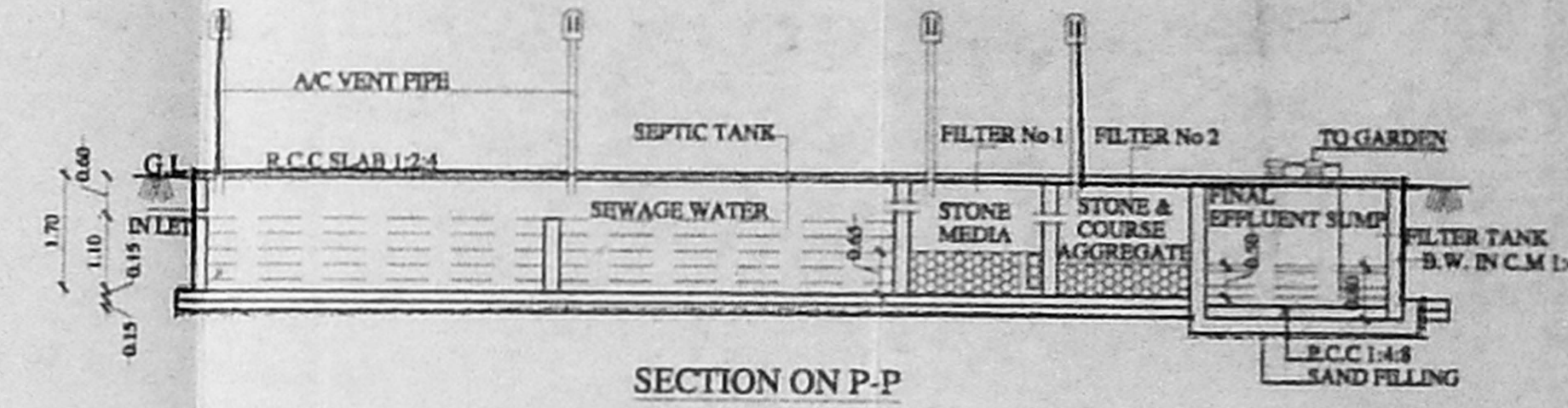
TOTAL NUMBER OF FIXTURE UNIT ASSUME A PEAKING FACTOR OF 1.5 P.M./FIXTURE UNIT
 180.00 x 6.00 = 1080.00

SEPTIC TANK

SURFACE AREA REQUIRED FOR THE SEPTIC TANK	1080.00 x 0.92	99.36
VOLUME OF FREE BOARD	99.36 x 0.30	29.808 M ³ CUBE
VOLUME OF FREE SEDIMENTATION	99.36 x 0.30	29.808 M ³ CUBE
VOLUME OF SLUDGE	450.00 x 365 days x 0.0002	65.25 M ³ CUBE
TOTAL VOLUME		92.466 M ³ CUBE (SAY 120 M ³ CUBE)
TOTAL VOLUME OF TANK		120.00 M ³ CUBE
BUT WE ARE PROVIDING THREE TANKS EACH OF 40 M ³ CUBE		
TOTAL VOLUME		40.00 M ³ CUBE
AREA OF SEPTIC TANK	40.50 (10 x 4.05)	
DEPTH OF SEPTIC TANK	40.00	
	40.50	
(BUT WE ARE PROVIDING DEPTH AS 1.10 m)		
SIZE OF SEPTIC TANK	10.00m x 4.05m x 1.10	

UPFLOW FILTER

CAPACITY FOR PEAK GRAVITY	170.00 x 0.045	= 7.65 M ³ CUBE
DEPTH ASSUMED	0.80 M (MINIMUM)	
AREA OF FINAL EFFLUENT SUMP	7.65	9.56 sq.m
	0.80	
SIZE OF FINAL EFFLUENT SUMP 2.75x4.00x0.80		
SIZE OF UPFLOW FILTER No 1 = 2.00x4.00x0.65		
SIZE OF UPFLOW FILTER No 2 = 2.00x4.00x0.50		



AS PER SITE
 AS PER PLR

COLOUR INDEX

PROPOSED	ROAD
BOUNDARY	SEWER

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 NEW S.No. 361/9, 361/10, 361/11, 361/12, 361/13
 ZAMIN PALLAVARAM VILLAGE, CHENNAI - 600 043.

SCALE = 1:100, 1"=8'0"

Rajend R. Helth

OWNER

K. SELVAM
 Consulting Civil Engineer Chartered Engineer
 Approved Valuer & Licensed Surveyor,
 Class-I. Reg. No: 78/2001-2002
 Corporation of Chennai.
 R.S. No. 9, Old No. 254,
 Mogappair East, Chennai-600 086.
 Phone: 6562050.
LICENSED SURVEYOR

SITE PLAN
 SCALE 1:200

SUNDARESAN IYER STREET 20'-0" WIDE

DHARGA ROAD 35'-0" WIDE