

DEVELOPMENT PERMISSION GRANTED

Subject to the conditions mentioned in this office's letter no.:

CIDCONAINA/Parade Road/SP/166/100/2016/1/4960

Date: 25 NOV 2016

Associate Planner (NAINA)

PROFORMA I

A AREA STATEMENT	Area in sq.mts
a) Area of plot (as per 7/12)	2400.00
b) Area of plot as per TILR map (Binsheti) after deduction of vahivat	2352.744
Area of plot considered (least of (a) & (b))	2352.744
2 Area of plot within 200m gaathan boundary	1255.415
A Area statement for plot within 200mts gaathan boundary	
1 Area of plot	1255.415
Deduction for	
a) Existing road with widening	NIL
b) Proposed road	NIL
c) Area under reservations, if any	NIL
Total (a+b+c)	0.00
3 Gross area of the plot (1-2)	1255.415
4 Deduction for amenity space, if any	N.A.
5 RG/Open spaces required (10% of 1 a))	NIL
6 Net area of plot = 90% of 3	1129.874
7 Permissible FSI	1.00
8 RG/Open spaces provided	NIL
9 Proposed Built-up area	1104.669
10 Balance Built-up area (6 - 9)	25.204
11 FSI Consumed (9/6)	0.9780
12 FSI Balance	0.0220
13 No of trees to be planted @ 100 per sqm	24 NOS
15 Area of plot outside 200m gaathan boundary	1097.329
Deduction for	
a) Existing road with widening+proposed road	397.17
b) Area under reservations, if any	NIL
Total (a+b+c)	397.17
17 Gross area of the plot (15 - 16)	700.159
18 Net area of plot 90% of 17	630.143
19 Permissible FSI	0.200
20 Permissible built-up rea	126.029
21 Proposed BUA	0.000
B BALCONY AREA STATEMENT	*
C TDR	N.A.
D PARKING STATEMENT	**
E LOADING/UNLOADING SPACES	N.A.

SHEET CONTENTS :

LAYOUT PLAN, AREA CALCULATION OF TILR, LOCATION PLAN, BUA STATEMENT, PARKING STATEMENT, OCCUPANT LOAD CAL., BALCONY AREA STATEMENT, AREA CAL. OF ROAD UNDER DP

Description Of Proposal & Property;

PROPOSED RESIDENTIAL BOYS HOSTEL BUILDING ON S.NO. 103/0

AT VILLAGE - DEVAD, TAL. - PANVEL, DIST. - RAIGAD

Owners: Name & Signature

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON 11/11/2013 & THAT THE DIMENSIONS OF THE SITE ETC. OF PLOT STATED ON PLAN ARE AS MEASURED ON SITE & THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP/ T.P. SCHEME RECORDS/LAND RECORDS DEPT/ CITY SURVEY RECORD.

SIGNATURE OF OWNERS
(Mr. DHANRAJ D. VISPUTE - Mrs. SANGEETA D. VISPUTE)

SIGNATURE OF ARCHITECT
(AR. MEENAKSHI SHRIVASTAV) (REG. NO. CA/1998/22946)

Subject:

DEVELOPMENT PERMISSION

Name & Registration no. of Architect:

Ar. Meenakshi Shrivastav
CA/98/22946

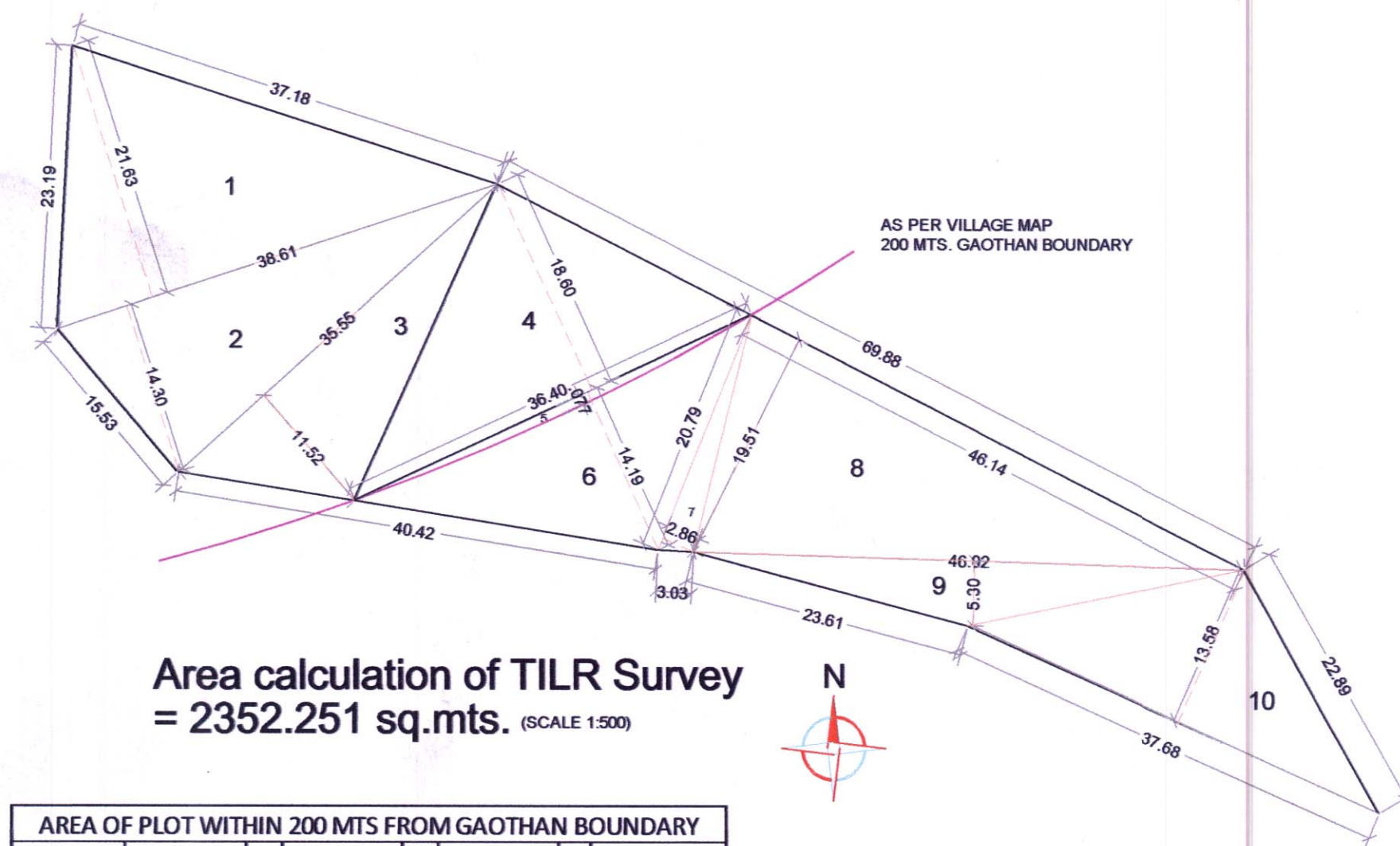
Associates

S6A, Aadishakti CHSL,
plot#15C, sector-17,
new panvel(e), 410206
phone: +91-22-27491079
email: meenakshi2001@hotmail.com

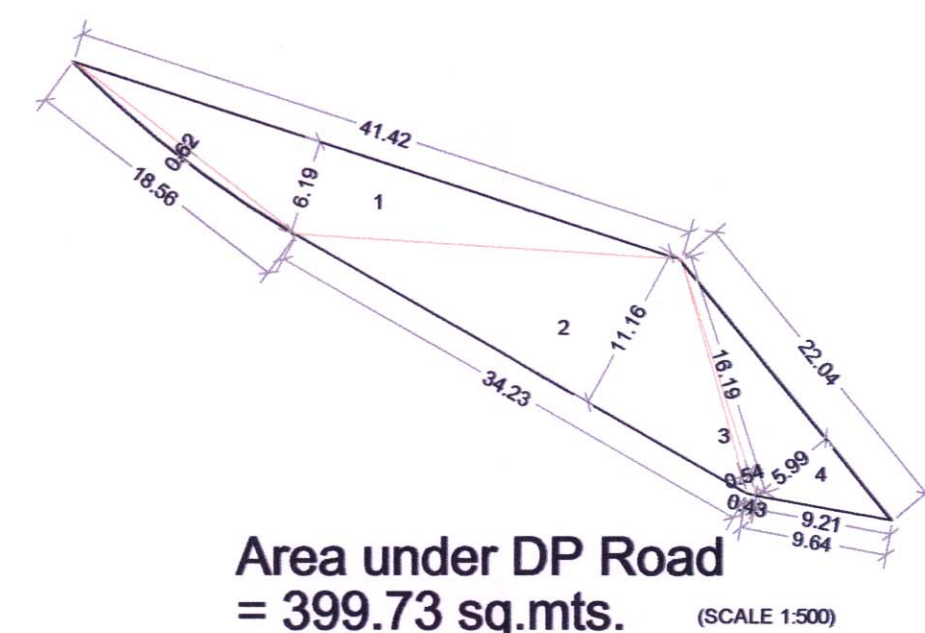
JOB NO.
P296/2015
DATE
25th Nov'16
SCALE
1:100
DEALT
DRG. NO.
01/04

Architects:

Meenakshi &



AREA OF PLOT WITHIN 200 MTS FROM GAOTHAN BOUNDARY					
1	0.50	X	38.61	X	21.63 = 417.567
2	0.50	X	38.61	X	14.30 = 276.062
3	0.50	X	35.55	X	11.52 = 204.768
4	0.50	X	36.40	X	18.60 = 338.520
5	0.66	X	36.40	X	0.77 = 18.498
TOTAL AREA - A					1255.415
AREA OF PLOT OUTSIDE 200 MTS FROM GAOTHAN BOUNDARY					
6	0.50	X	36.40	X	14.19 = 258.258
(6 - 5)					239.760
7	0.50	X	20.79	X	2.86 = 29.673
8	0.50	X	46.14	X	19.51 = 450.096
9	0.50	X	46.02	X	5.30 = 121.953
10	0.50	X	37.68	X	13.58 = 255.847
TOTAL AREA - B					1097.329
TOTAL AREA OF THE PLOT (A+B)					2352.744



AREA UNDER DP ROAD					
1	0.50	X	41.42	X	6.19 = 128.19
2	0.50	X	34.23	X	11.16 = 191.00
3	0.50	X	16.19	X	0.54 = 4.37
4	0.50	X	22.04	X	5.99 = 66.01
5	0.66	X	18.56	X	0.62 = 7.595
TOTAL AREA					397.17

GROSS AREA STATEMENT for calculation of OCCUPANTS LOAD for S.no. 103/0 at village - Devad, Tal - Panvel.									
FLOORS	NET BUA IN SQ.M.	STAIRCASE LIFT & PORCH AREA IN SQ.M.	LOBBY AREA IN SQ.M.	STILT AREA IN SQ.M.	ENCL. BAL. IN SQ.M.	PROJ. BALCONY AREA IN SQ.M.	PROJ. TERRACE AREA IN SQ.M.	CHAJJA AREA IN SQ.M.	STAIRCASE LIFT & PORCH AREA IN SQ.M.
GROUND	0.00	93.340	0.000	286.740	0.000	0.000	0.000	2.630	0.000
FIRST	380.128	0.000	0.000	51.312	0.000	0.000	0.000	22.260	0.000
SECOND	380.128	0.000	0.000	51.312	0.000	0.000	0.000	22.260	0.000
THIRD	251.073	0.000	0.000	26.712	0.000	0.000	0.000	20.420	0.000
TERRACE	0.00	0.000	0.000	0.000	0.000	0.000	0.000	2.580	93.340
GRAND TOTAL	1011.328	93.340	0.000	286.740	129.336	0.000	0.000	70.150	93.340
GROSS AREA	1684.235								

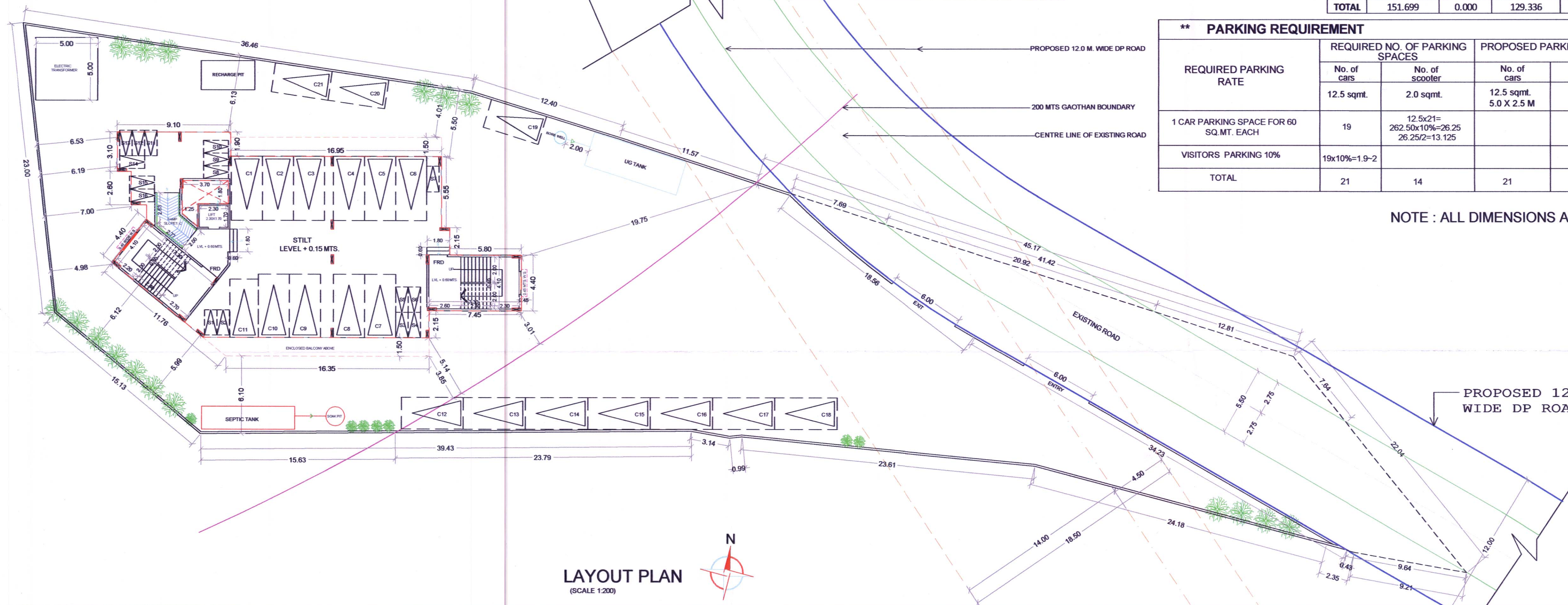
Sanitation requirements for Hostels									
Occupant load considered @ 12.5 per person so Gross area/12.50 ~ 1690/12.50 = 136 persons									
Sr.no.	Fixtures	Hostel		Visitor/Common room					
		Boys	Boys	Male	Male	1 per 200 upto 200	Female	Female	Female
1	Water closet	1 for 8 pupils or part thereof		17	17	1 per 100 upto 400	1	1	1
2	Ablution tap	1 in each water closet		17	17	1 in each water closet	1	1	1
		1 water tap with draining facility shall be provided for every 50 persons or part thereof in the vicinity of water closets and urinals		3					
3	Urinals	1 for 25 pupils or part thereof		6	6	1 per 50 or part thereof	3	3	
4	Washbasins	1 for 8 pupils or part thereof		17	17				
5	Bath/Showers	1 for 8 pupils or part thereof		17	18				
6	Cleaners sink	1 per floor		3					
7	Handicap WC	1 per floor		3					

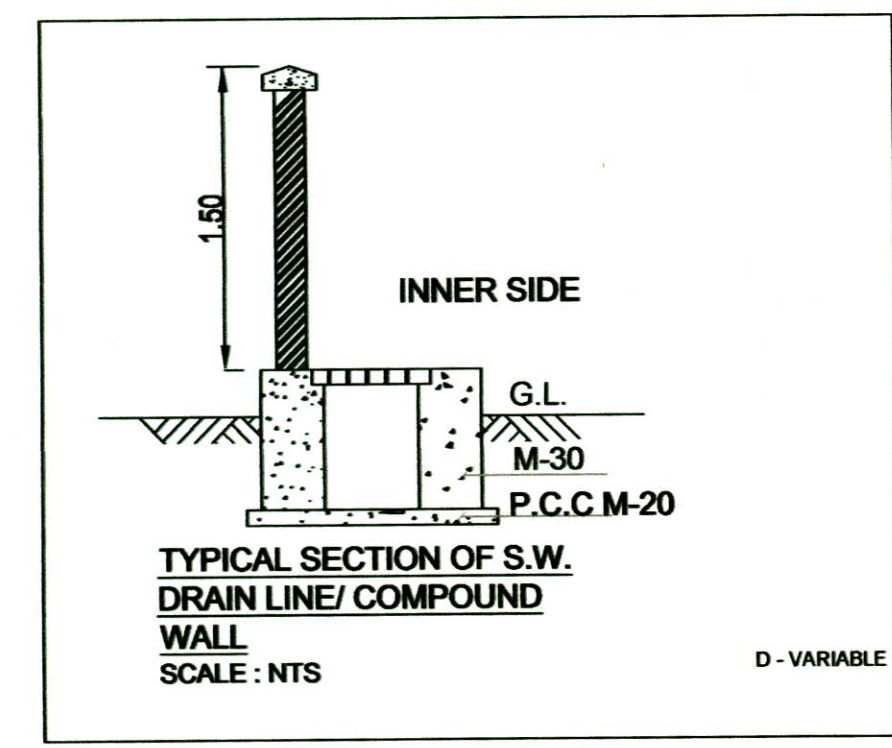
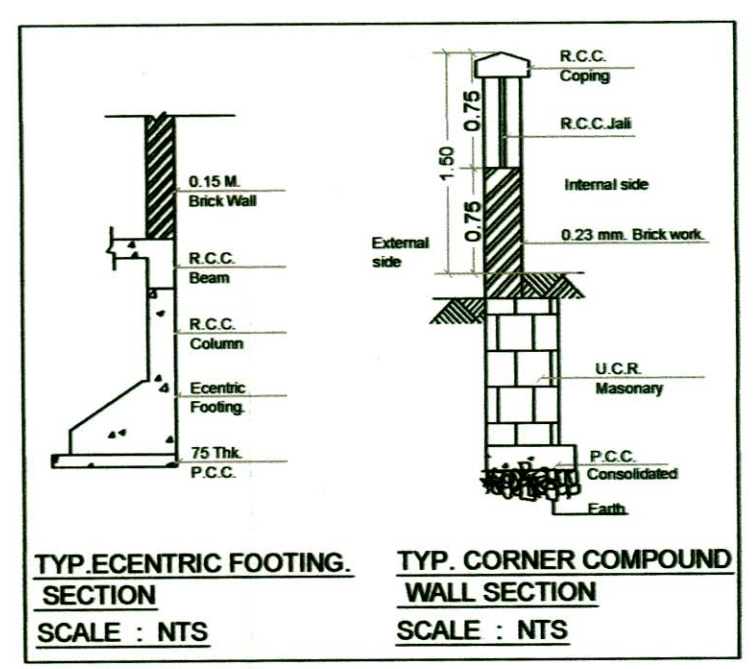
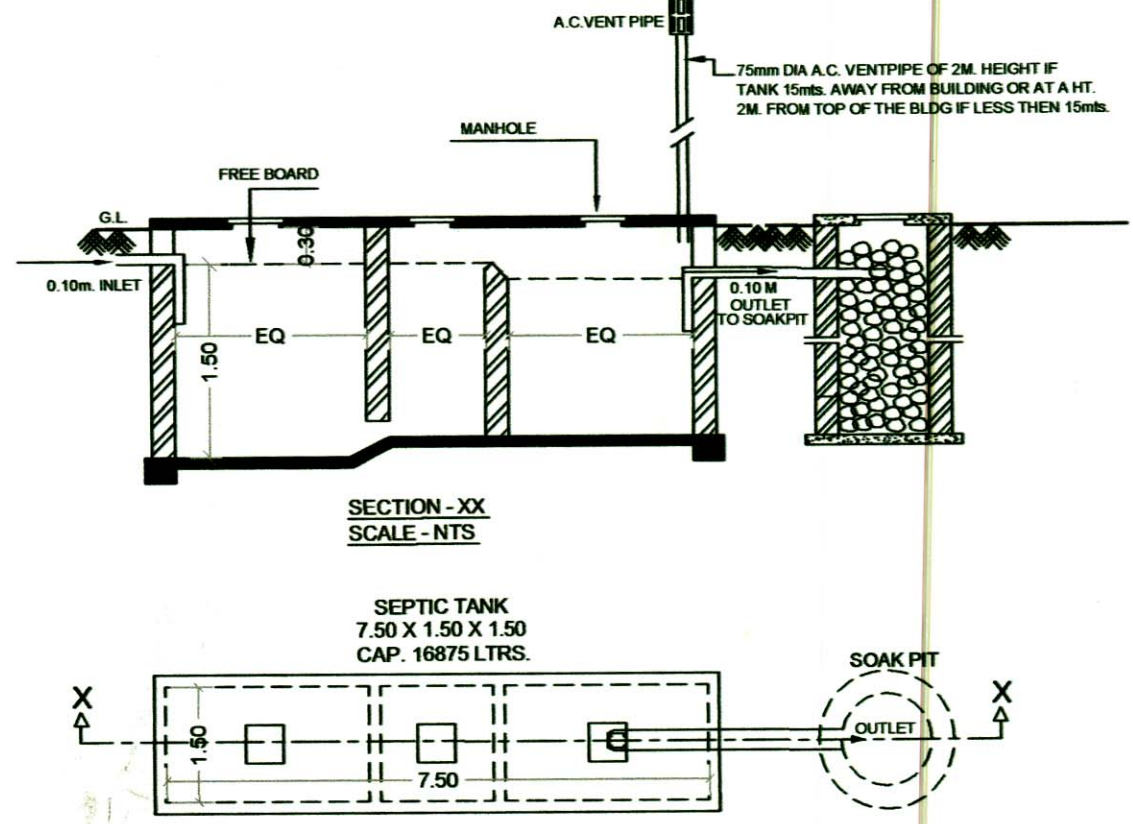
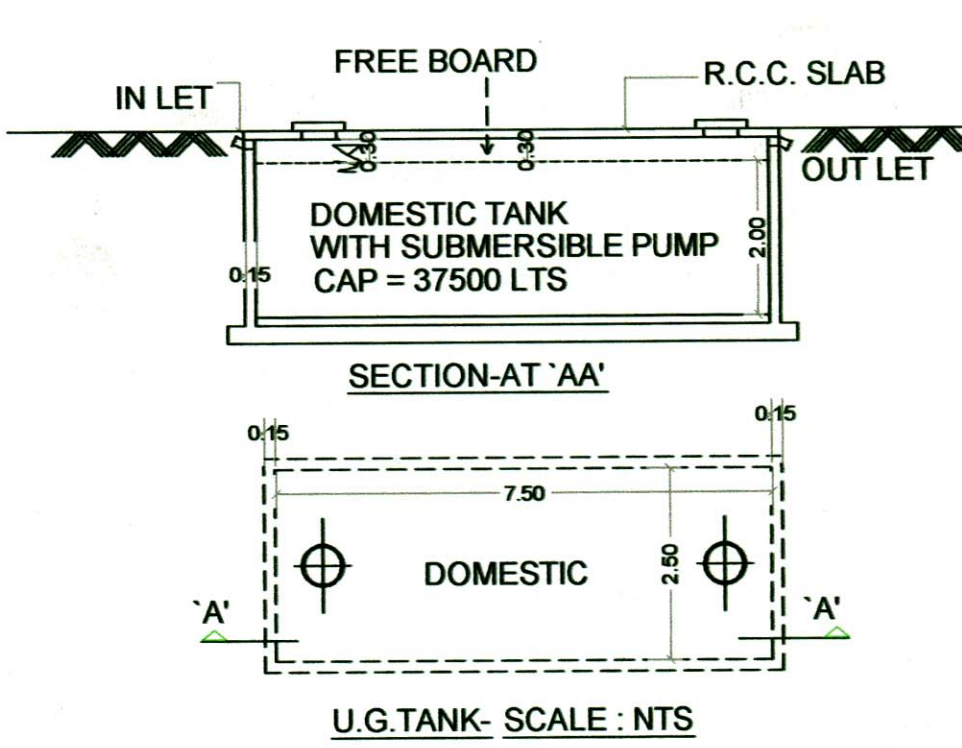
BUILT-UP AREA STATEMENT	
FLOORS	BUA IN SQ.MTS.
GROUND	93.340
FIRST	380.128
SECOND	380.128
THIRD	251.073
TOTAL	1104.669

BALCONY AREA STATEMENT* - PLEASE REFER (B) OF PROFORMA I			
FLOORS	PERMISSIBLE	PROPOSED BALCONY AREA	EXCESS
	BALCONY AREA	PROJECTED	ENCLOSED
GROUND	0.00	0.00	0.00
FIRST	57.019	0.00	51.312
SECOND	57.019	0.00	51.312
THIRD	37.661	0.00	26.712
TOTAL	151.699	0.000	129.336

** PARKING REQUIREMENT				
REQUIRED PARKING RATE	REQUIRED NO. OF PARKING SPACES		PROPOSED PARKING SPACES	
	No. of cars	No. of scooter	No. of cars	No. of scooter
1 CAR PARKING SPACE FOR 60 SQ.MT. EACH	12.5 sqmt.	2.0 sqmt.	12.5 sqmt. 5.0 X 2.5 M	2.0 sqmt. 1.0 X 2 M
VISITORS PARKING 10%	19	14	21	14
TOTAL	21	14	21	14

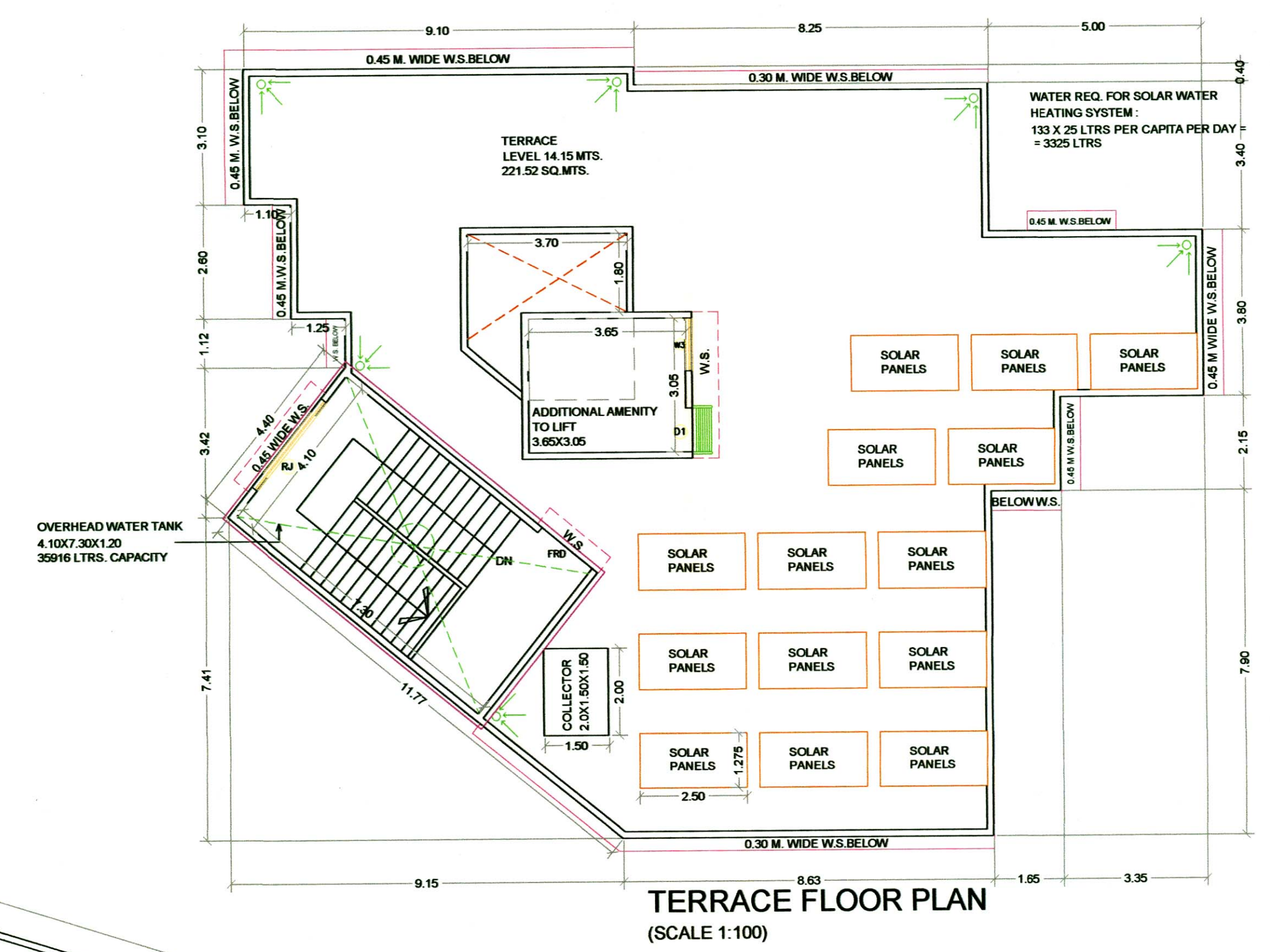
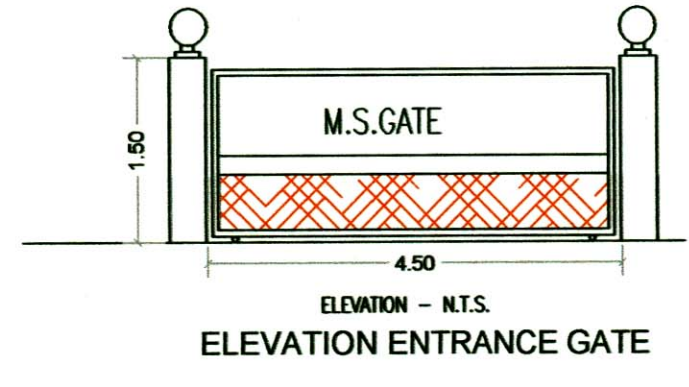
NOTE : ALL DIMENSIONS ARE IN MTS.



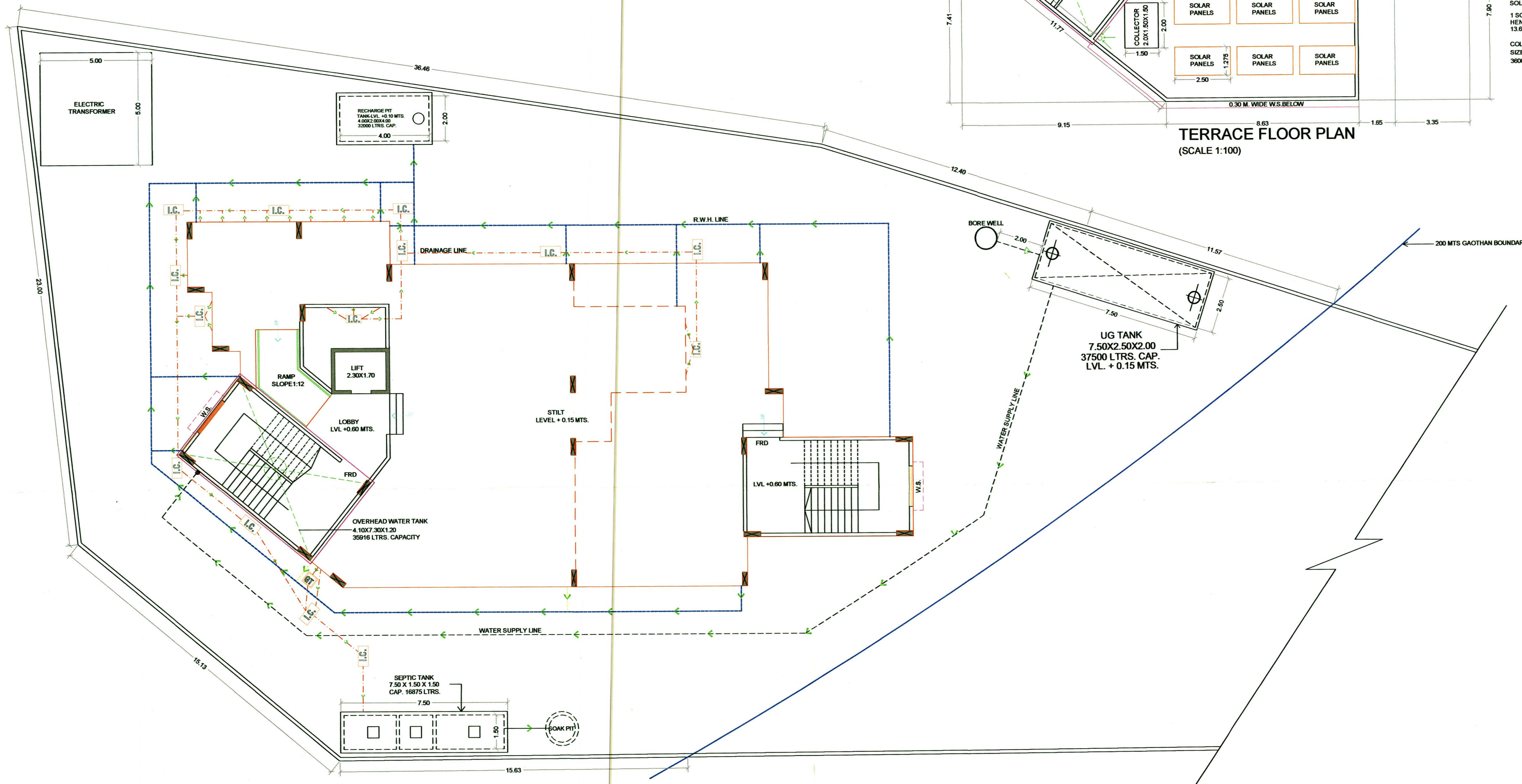


WATER CAPACITY CALCULATION		
TOTAL PERSONS	REQUIRED DOMESTIC	TOTAL LITRES
136	136 X 135	18360
TOTAL REQUIRED CAPACITY		
PROPOSED U.G. TANK		
U.G. TANK	7.50 x 2.50 x 2.00	CAP - 37500 LTRS.
TOTAL CAPACITY		
PROPOSED O.H. TANK		
O.H. TANK	7.30 x 4.10 x 1.20	CAP - 35916 LTRS.
TOTAL CAPACITY		
35916 LTRS.		

SEPTIC TANK REQUIREMENT											
Sr. NO.	TOTAL POPULATION	COLD WATER REQUIREMENT	GROSS WATER REQUIREMENT	% FLOW TO SEWER	TOTAL FLOW	TOTAL REQUIRED CAPACITY	PROVIDED CAPACITY				
		FLUSHING (A)	DOMESTIC (B)			16.52/KLD	16.875/KLD				
1	136	45	90	100%	16524	16.52	16.875				



SOLAR WATER CAP = 136 X 25 = 3400 LTRS.
1 SOLAR PANEL COVERS 10 PERSONS
HENCE REQUIRED SOLAR PANELS = 136/10
13.60 NOS. PROVIDED - 14 NOS.
COLLECTOR TANK
SIZE = 2.00X1.50X1.20
3600 LTRS. CAPACITY



SERVICES PLAN

(SCALE 1:100)

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter no.:
CIDCO/NAINA/Bawal/Devad/BP-166/CC/2015/496
Date: 25 NOV 2016
Associate Planner (NAINA)

Sr. no.	Item	Site plan on white print
1	Water supply line	---
2	Drainage and Sewerage Work	---
3	Rain water harvesting	---
4	Storm water drain	---

SHEET CONTENTS:
SERVICES PLAN, UGTANK DETAILS, SEPTIC TANK DETAILS, GATE ELEVATION, TYPICAL SECTION OF SW DRAIN, TYPICAL ECCENTRIC FOOTING DETAIL, SOLAR WATER CAP. DETAIL

Description Of Proposal & Property:
PROPOSED RESIDENTIAL BOYS HOSTEL BUILDING
ON S.NO. 103/0 AT VILLAGE - DEVAD,
TAL. - PANVEL, DIST. - RAIGAD.

Owners: Name & Signature

SIGNATURE OF OWNERS
(Mr. DHANRAJ D. VISPUTE -
Mrs. SANGEETA D. VISPUTE)

SIGNATURE OF ARCHITECT
(AR. MEENAKSHI SHRIVASTAV)
(REG. NO. CA/1998/22946)

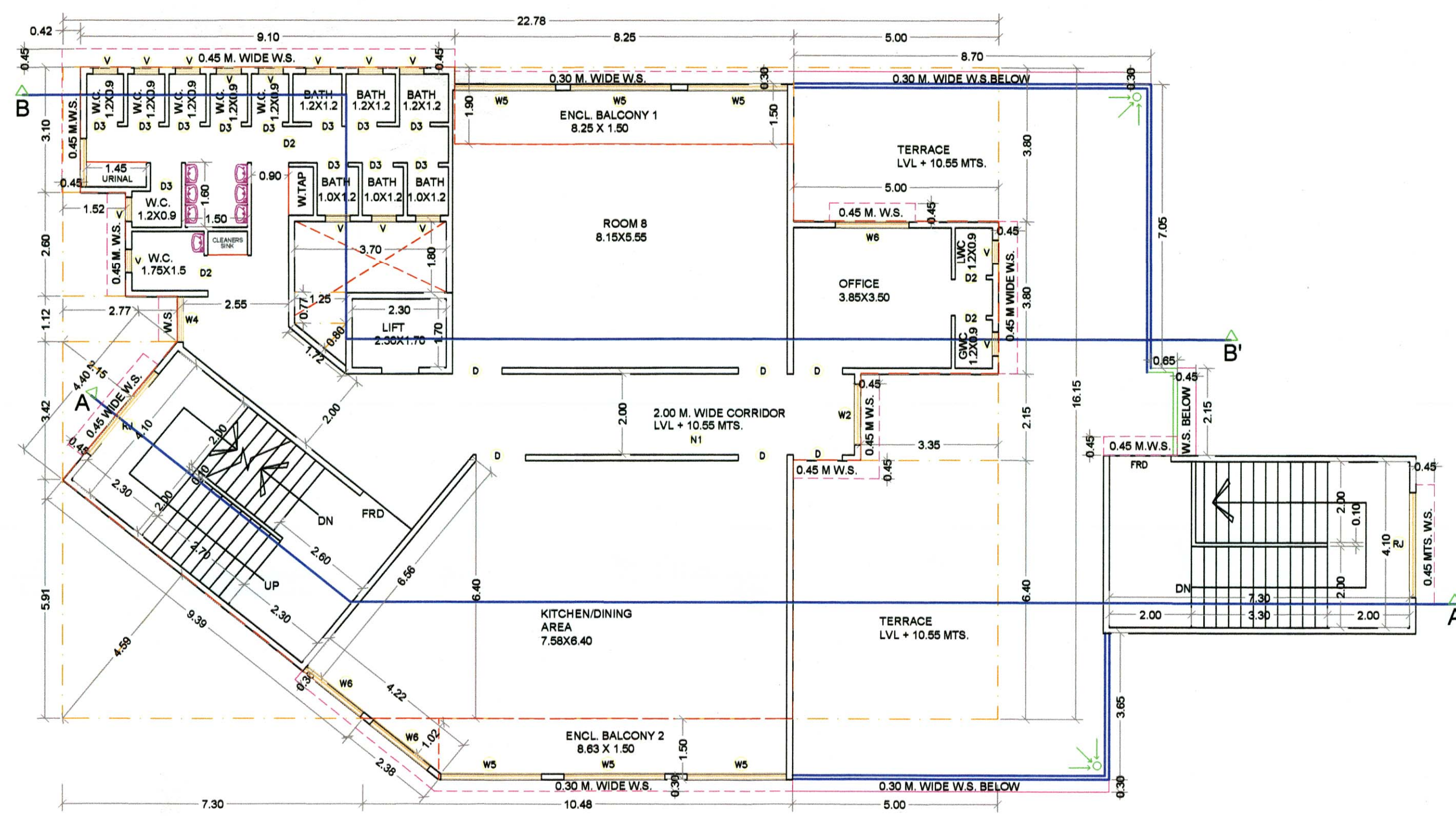
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Name & Registration no. of Architect:
Ar. Meenakshi Shrivastav
CA/98/22946

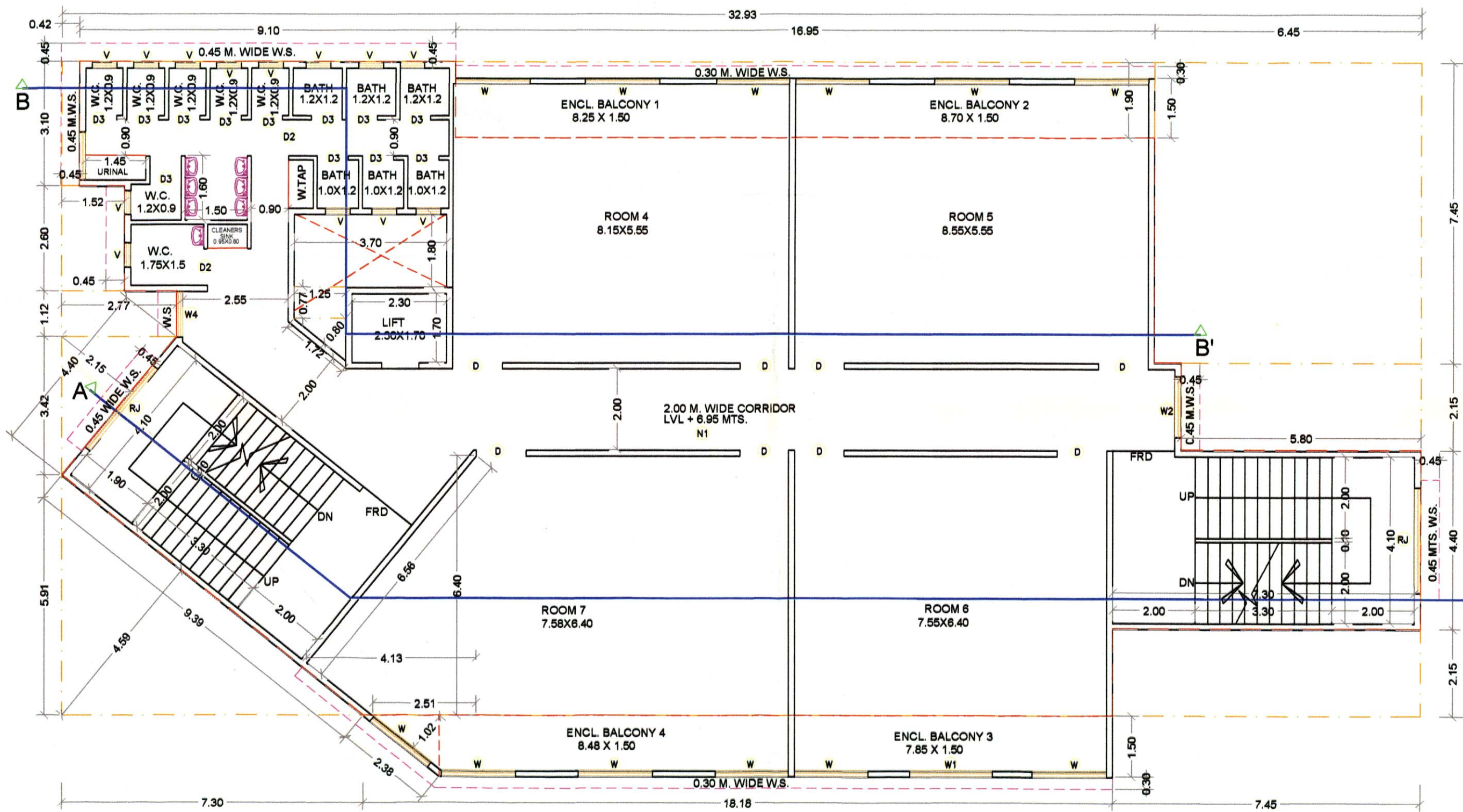
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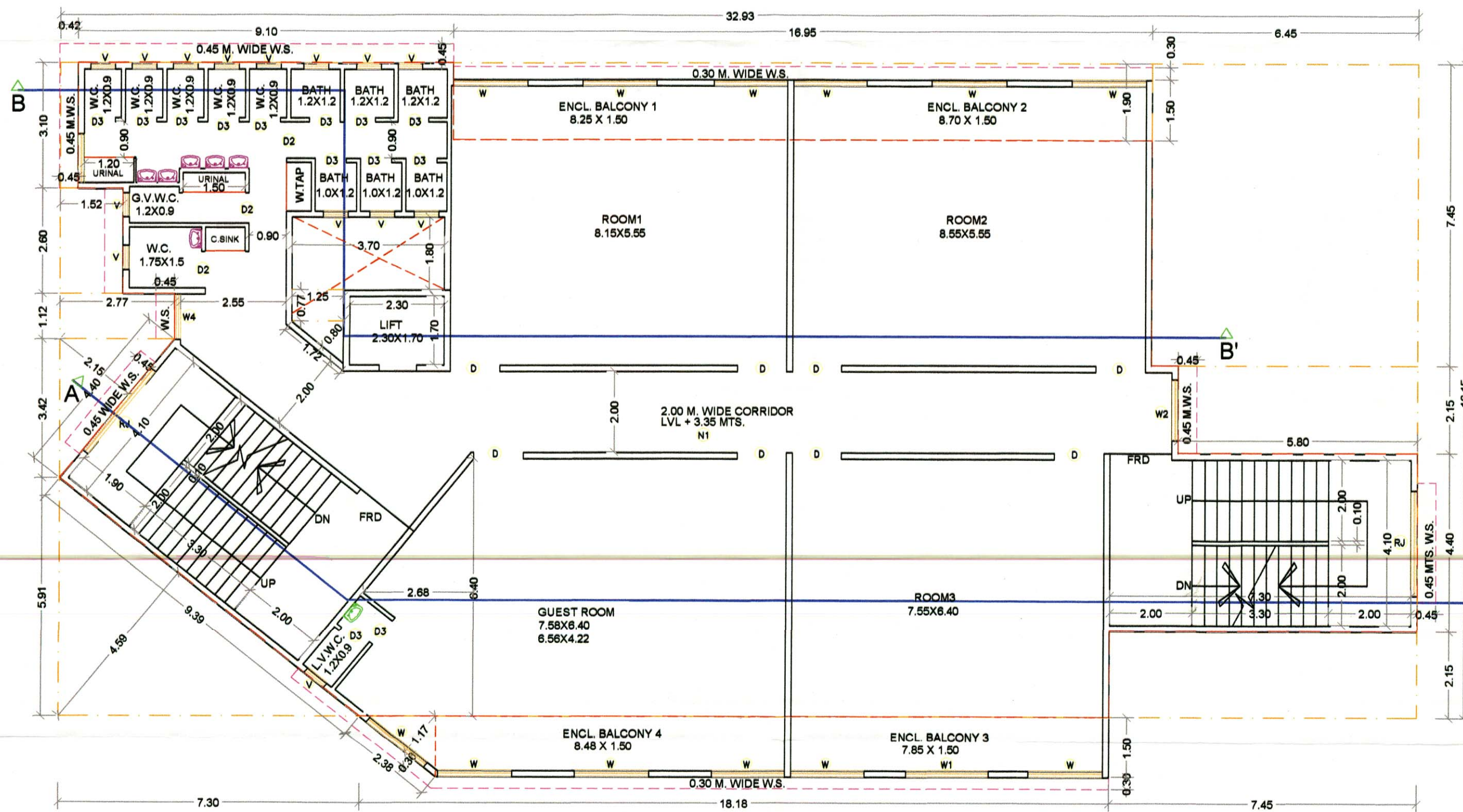
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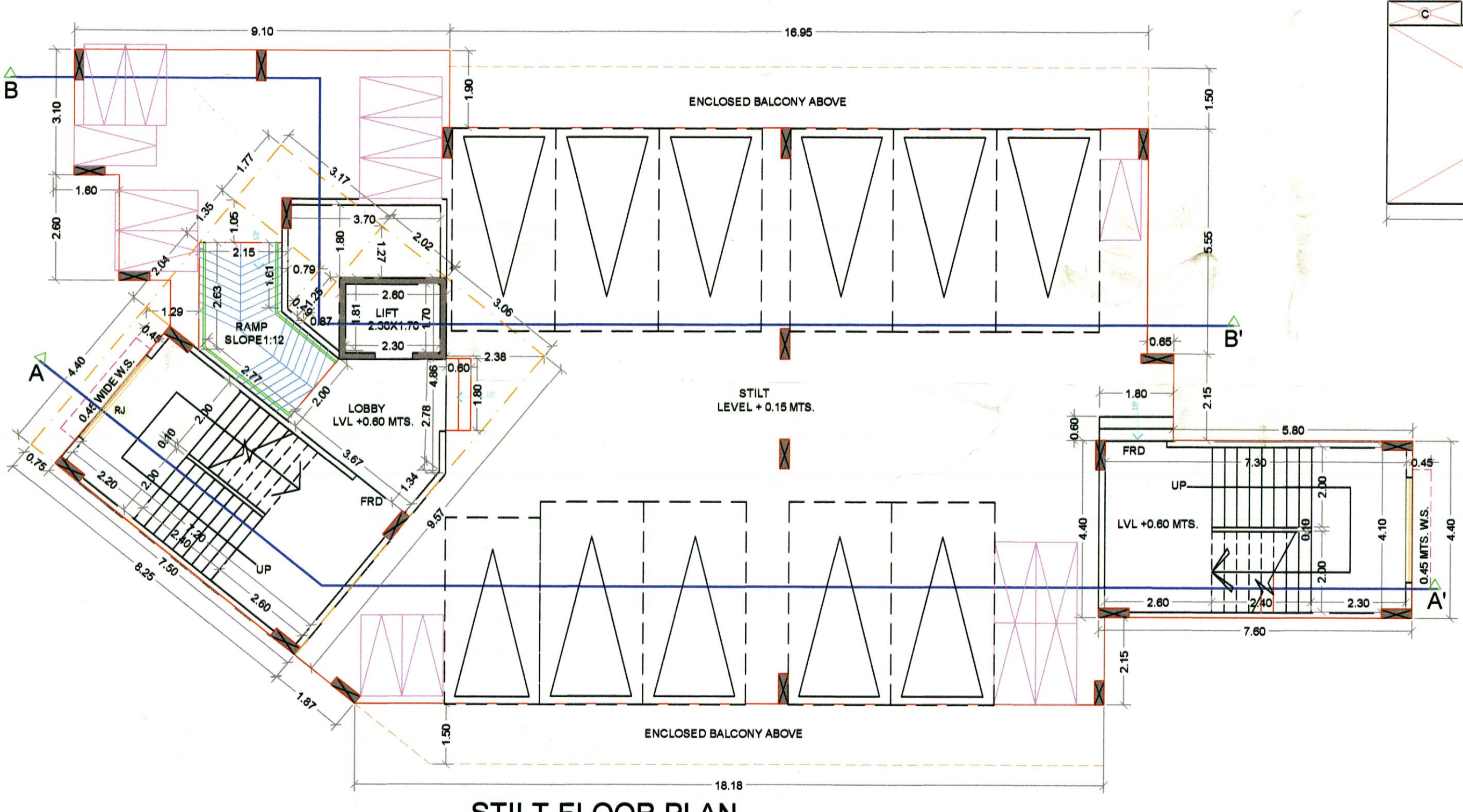
THIRD FLOOR PLAN
(SCALE 1:100)



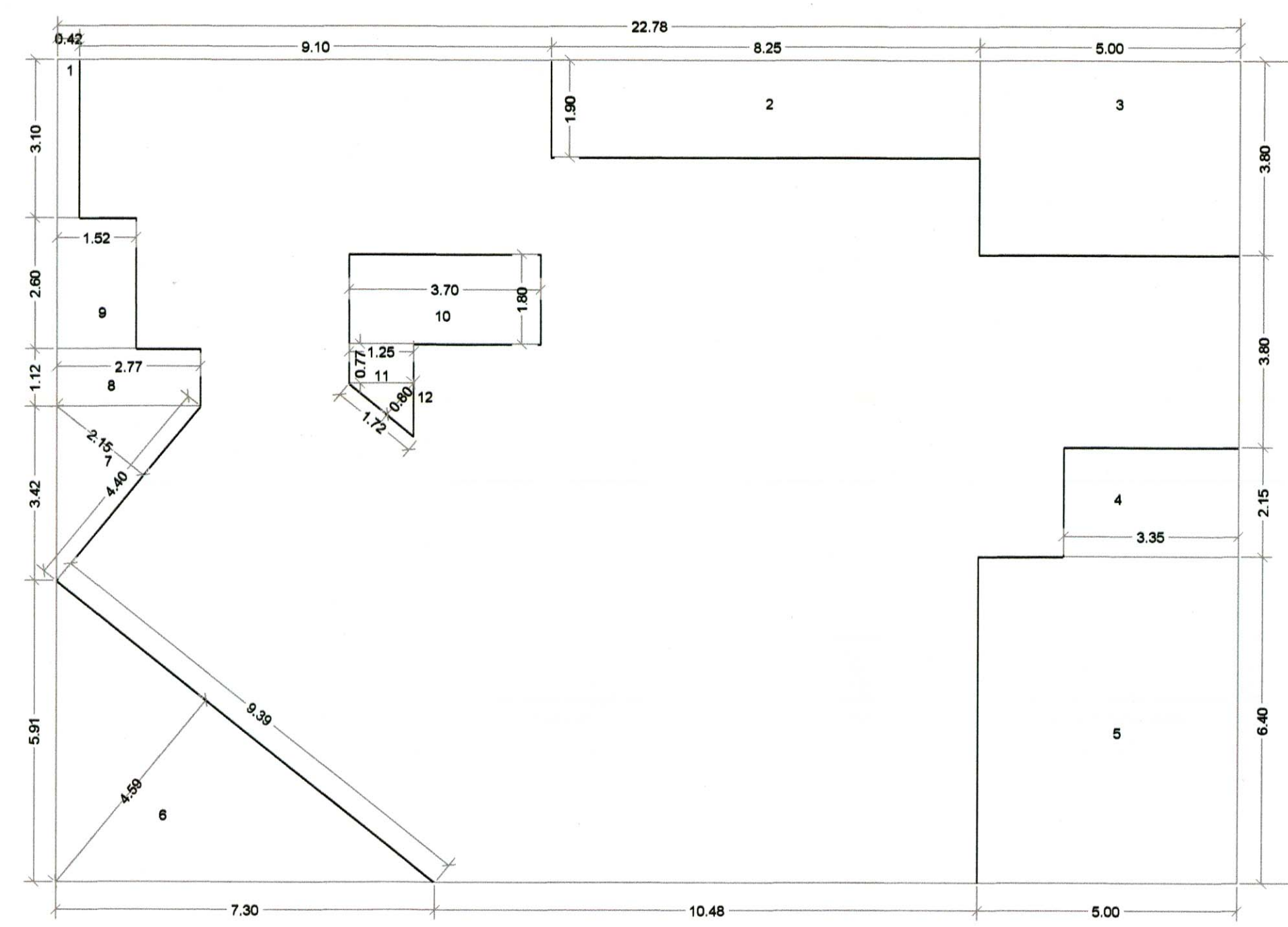
SECOND FLOOR PLAN
(SCALE 1:100)



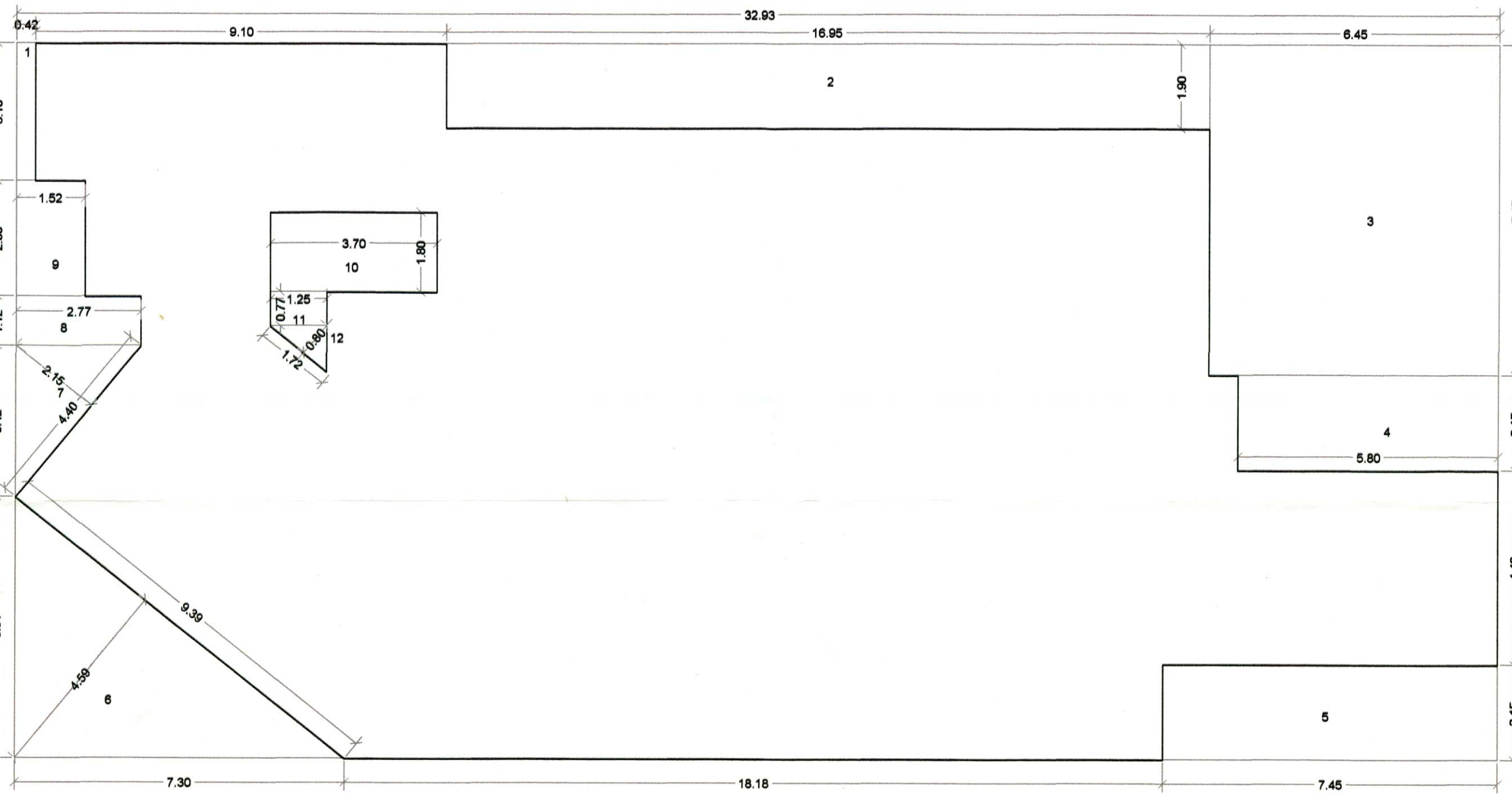
FIRST FLOOR PLAN
(SCALE 1:100)



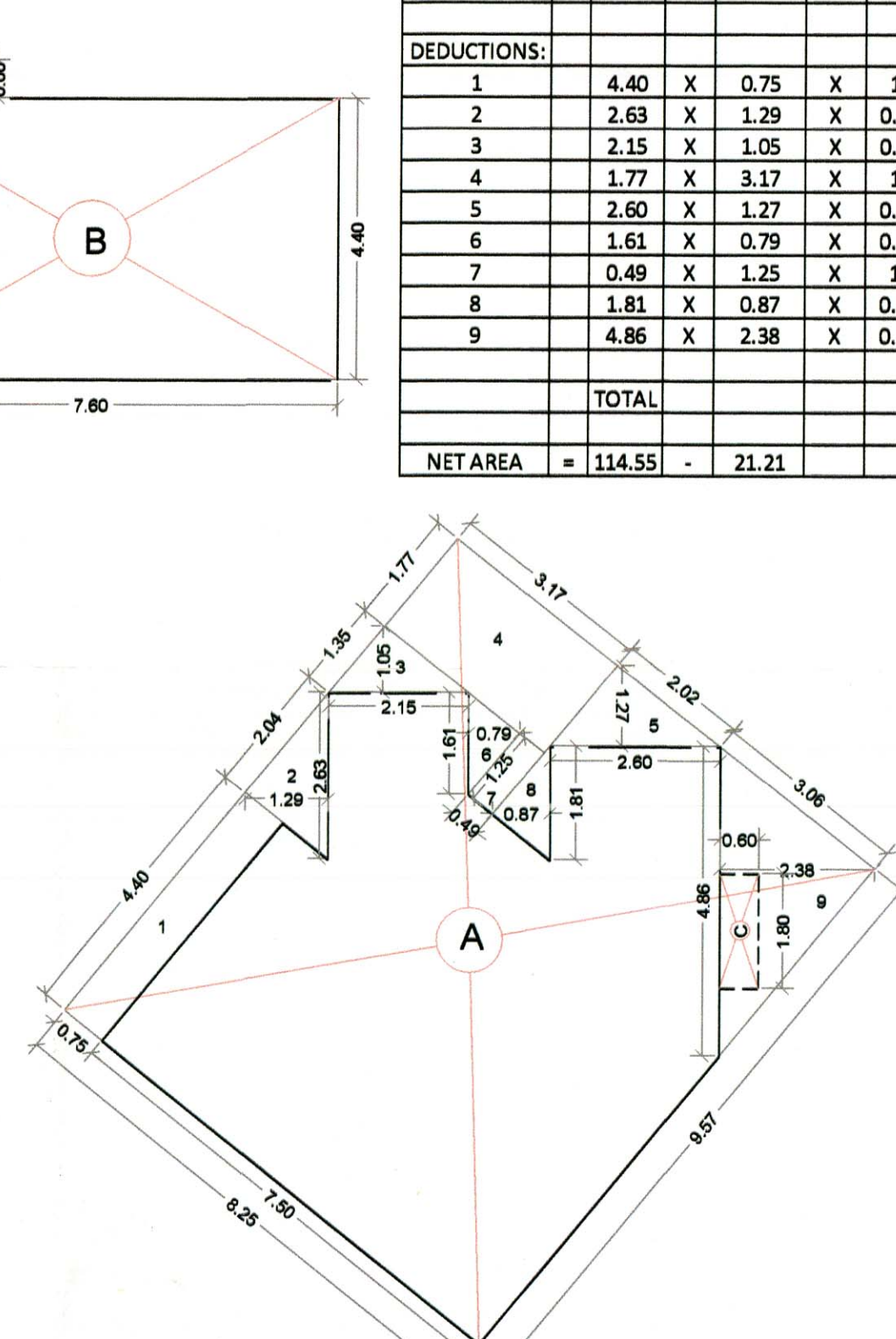
STILT FLOOR PLAN
(SCALE 1:100)



AREA DIAGRAM FOR THIRD FLOOR PLAN
(SCALE 1:100)



AREA DIAGRAM FOR FIRST & SECOND FLOOR PLAN
(SCALE 1:100)



AREA DIAGRAM FOR STILT FLOOR PLAN
(SCALE 1:100)

3rd Floor Area Calculation				
Description	Length	Breadth	No.	Area
AREA OF BLOCK	22.78	X	16.15	= 368.115
DEDUCTIONS:				
1	0.42	X	3.10	X 1 = 1.302
2	8.23	X	1.90	X 1 = 15.637
3	1.00	X	3.80	X 1 = 3.800
4	3.35	X	2.15	X 1 = 7.203
5	5.00	X	6.40	X 1 = 32.000
6	5.95	X	4.95	X 0.5 = 14.903
7	4.40	X	2.15	X 0.5 = 4.775
8	2.77	X	1.12	X 1 = 3.102
9	1.52	X	2.60	X 1 = 3.952
10	3.70	X	1.80	X 1 = 6.660
11	1.25	X	0.77	X 1 = 0.963
12	1.72	X	0.80	X 0.50 = 0.688
TOTAL				= 116.815
NET AREA				= 368.115 - 116.815 = 251.300
PERMISSIBLE BALCONY				= 251.307 X 15/ 100 = 37.696
* PROPOSED BALCONY :				
ENCLOSED BALCONY 1	8.23	X	1.50	X 1 = 12.345
ENCLOSED BALCONY 2	8.63	X	1.50	X 1 = 12.945
ENCLOSED BALCONY 3	2.38	X	1.17	X 0.5 = 1.392
TOTAL				= 26.687
Permissible Balcony area on third floor				= 37.661 SMTS.
Proposed Balcony area on third floor				= 26.712 SMTS.

1st & 2nd Floor Area Calculation				
Description	Length	Breadth	No.	Area in sq.mts
AREA OF BLOCK	32.93	X	16.15	X 1 = 531.82
DEDUCTIONS:				
1	0.42	X	3.10	X 1 = 1.30
2	16.95	X	1.90	X 1 = 32.21
3	6.45	X	7.45	X 1 = 48.05
4	5.80	X	2.15	X 1 = 12.47
5	7.45	X	2.15	X 1 = 16.01
6	9.39	X	4.59	X 0.5 = 21.55
7	4.40	X	2.15	X 0.5 = 4.78
8	2.77	X	1.12	X 1 = 3.10
9	1.52	X	2.60	X 1 = 3.95
10	3.70	X	1.80	X 1 = 6.66
11	1.25	X	0.77	X 1 = 0.96
12	1.72	X	0.80	X 0.5 = 0.68
TOTAL				= 151.69
NET AREA	=	531.82	-	151.69 = 380.13
PERMISSIBLE BALCONY	=	380.13	X	15/ 100 = 57.019
* PROPOSED BALCONY				
ENCLOSED BALCONY 1	8.25	X	1.50	X 1 = 12.37
ENCLOSED BALCONY 2	8.70	X	1.50	X 1 = 13.05
ENCLOSED BALCONY 3	7.85	X	1.50	X 1 = 11.77
ENCLOSED BALCONY 4	6.48	X	1.50	X 1 = 9.72
ENCLOSED BALCONY 5	2.38	X	1.17	X 0.5 = 1.39
TOTAL				= 51.31
Permissible Balcony area on first & second floor (380.128X15/100)	=			= 57.019 SMTS.
Proposed Balcony area on first & second floor	=			= 51.312 SMTS.

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter
CHIDOMANNA/Residential/Devald RBP 156/CG/2014/4364
Date: 25 NOV 2015
Associate Planner (NAINA)

1) LIGHT & VENTILATION STATEMENT

ROOM	CARPET AREA SQ.MTS	1/6 REGD	TYPE	AREA (SQ.MTS)
ROOM 1 & 4	56.236	9.37	W	3.51X3nos = 10.53
ROOM 2 & 5	58.995	9.83	W	3.51X3nos = 10.53
ROOM 3 & 6	58.513	9.75+0.875+10.725	W, W1	3.51X2 + 3.9+10.92
ROOM 7	75.85	12.64+1.264+13.904	W	3.52X4nos = 14.08
ROOM 8	56.236	9.37	W	3.185X3nos = 9.555
KITCHEN/DINING	75.85	12.64+1.264+13.904	W5 & W6	3.185X3nos = 9.555
BATH	1.44	0.30	V	2.342X2nos = 4.68
HANDICAP WC	2.825	0.43	V	14.235
OFFICE	13.475	2.24	W8	0.45

SPECIFICATIONS
Internal wall thk 0.15M

DOOR/WINDOW SCHEDULE

NO.	TYPE	DESCRIPTION	WIDTH	HEIGHT	BILL LVL	UNTEL LVL	AREA
1	PRD	PRD DOUBLE FRAME SLIDING DOOR	1500 X 2100	-	2100	-	3.15
2	W	1/4" 40MM THK FRAME DOOR	1200 X 2100	-	2100	-	2.52
3	W1	M.S. GRILL DOOR	1000 X 2100	-	2100	-	2.10
4	W2	30MM WINTEX DOOR	800 X 2100	-	2100	-	1.68
5	W3	30MM WINTEX DOOR	750 X 2100	-	2100	-	1.58
6	W	AL FRAME SLIDING WINDOW WITH FIXED VENTILATOR ABOVE	1800 X 1950	800	2850	3.51	6.30
7	W1	AL FRAME SLIDING WINDOW WITH FIXED VENTILATOR ABOVE	2000 X 1950	800	2100	3.90	7.80
8	W2	AL FRAME SLIDING WINDOW	1950 X 1250	900	2100	1.80	4.28
9	W3	AL FRAME SLIDING WINDOW	1250 X 1250	900	2100	1.44	2.88
10	W4	AL FRAME SLIDING WINDOW	1150 X 1250	900	2100	1.92	3.84
11	W5	AL FRAME SLIDING WINDOW	2400 X 1950	900	2850	3.18	6.36
12	W6	AL FRAME SLIDING WINDOW	1800 X 1950	900	2850	2.84	5.68
13	W1	ROOF TOP	2850 X 1950	900	2850	8.07	16.14
14	W	GLASS COVERED VENTILATOR	800 X 750	1350	2100	0.41	0.82
15	W1	ARTIFICIAL LIGHTING & MECHANICAL VENTILATION					

SHEET CONTENTS:

STILT, FIRST, SECOND, THIRD & TERRACE FLOOR PLANS.
GROUND FLOOR AREA DIAGRAM & AREA CALCULATIONS.
TYPICAL FIRST & SECOND FLOOR AREA DIAGRAM & CALCULATIONS.
THIRD FLOOR AREA DIAGRAM & AREA CALCULATIONS.

Description Of Proposal & Property
PROPOSED RESIDENTIAL BOYS HOSTEL BUILDING
ON S.NO. 1030 AT VILLAGE - DEVALD.
TAL. - PANVEL, DIST. - RAIGAD.

CERTIFICATE OF AREA
CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON 11/11/2013 & THAT THE DIMENSIONS OF THE SIDE ETC. OF FLOT STATED ON PLAN ARE AS MEASURED ON SITE & THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP/ T.P. SCHEME RECORDS/LAND RECORDS DEPT/CITY SURVEY RECORD.

SIGNATURE OF OWNERS
(MR. DHANRAJ D. VISPUTTE - Mrs. SANGHETA D. VISPUTTE)
SIGNATURE OF ARCHITECT
(MR. MEENAKSHI SHRIVASTAV) (REG. NO. CA/1998/22946)

Subject:
DEVELOPMENT PERMISSION

Name of Architect:
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CA/98/22946
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Architects:
Meenakshi Shrivastav
JOB NO.
P296/2015
DATE
25th Nov/16
SCALE
1:100
DEALT
DRG. NO.
03/04

NOTE : ALL DIMENSIONS ARE IN MTS.

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Subject to the conditions mentioned in this office's letter no.:

CIDCO/NAINA/Parvel Road /BP-166/CC/2016 /4969

Date: 25 NOV 2016

Associate Planner (NAINA)

SHEET CONTENTS :

SECTION AA' & BB'
FRONT & SIDE ELEVATIONS

Description Of Proposal & Property

PROPOSED RESIDENTIAL BOYS HOSTEL BUILDING

ON S.NO. 103/0 AT VILLAGE - DEVAD,

TAL. - PANVEL, DIST. - RAIGAD.

CERTIFICATE OF AREA

SIGNATURE OF OWNERS
(Mr. DHANRAJ D. VISPUTE -
Mrs. SANGEETA D. VISPUTE)SIGNATURE OF ARCHITECT
(AR. MEENAKSHI SHRIVASTAV)
(REG. NO. CA/1998/22946)

Subject:

DEVELOPMENT PERMISSION

Name of Architect:

Ar. Meenakshi Shrivastav
CA/98/22946

Associates

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JOB NO.

P296/2014

DATE

25th Nov'16

SCALE

1:100

DEALT

DRG. NO.

04/04

SECTION A-A'
(SCALE 1:100)SECTION B-B'
(SCALE 1:100)ROAD SIDE ELEVATION
(SCALE 1:100)SIDE ELEVATION
(SCALE 1:100)

NOTE : ALL DIMENSIONS ARE IN MTS.