BUILDING NAME : GABHARA — SHEET NO : 01 / 15

REVISED PLAN FOR THE CONSTRUCTION OF RAM SHEWALKAR PARISAR, RESIDENCE & COMMERCIAL CAMPUS ON PLOT NO : 1 SHEET NO : 3C & PLOT NO : 6 SHEET NO : 2D OF WANI, DIST : YAVATMAL.

SCALE : 1CM = 1MT. (1:100) — USE : COM/M + 1BHK RESI

TOILET REQUIREMENT FOR COMMERCIAL

Floor		Built up	Person
G.F.	3 Sqm. / Person	753.99	251
1st	3 Sqm. / Person	1014.02	338
2nd	3 Sqm. / Person	673.22	112
	Total		511

Male (70 %) : 358 nos.
Female (30 %) : 153 nos.

	PERSON	W.C. REQ	W.C. PROP	URINAL REQ	URINAL PROP	WASHBASIN REQ	WASHBASIN PROP
MALE	358 NOS.	15	16	15	16	15	15
FEMALE	153 NOS.	8	9	--	--	10	10

BUILT UP AREA

FLOOR	PROP.AREA IN SQ.MT.
GROUND FLOOR LEVEL (C - 793.99 + R - 86.67)	873.39
1ST FLOOR LEVEL (C - 826.02 + R - 53.28)	879.30
2ND FLOOR LEVEL (C - 673.72 + R - 260.01)	933.73
3RD FLOOR LEVEL	469.46
4TH FLOOR LEVEL	469.46
5TH FLOOR LEVEL	469.46
6TH FLOOR LEVEL	469.46
7TH FLOOR LEVEL	469.46
8TH FLOOR LEVEL	358.52
TOTAL BUILT UP AREA	5387.31
EXCESS BALCONY AREA (+)	242.91
EXCESS TERRACE AREA (+)	14.63
NET TOTAL BUILT UP AREA	5644.85

BALCONY AREA

FLOOR	PERMI.@15 %	PROP.AREA	EX.AREA	BALANCE AREA
GROUND FLOOR LEVEL	-----	-----	-----	-----
1ST FLOOR LEVEL	131.44	240.76	109.32	-----
2ND FLOOR LEVEL	140.05	273.64	133.59	-----
3RD FLOOR LEVEL	70.42	65.70	-----	4.72
4TH FLOOR LEVEL	70.42	65.70	-----	4.72
5TH FLOOR LEVEL	70.42	65.70	-----	4.72
6TH FLOOR LEVEL	70.42	65.70	-----	4.72
7TH FLOOR LEVEL	70.42	65.70	-----	4.72
8TH FLOOR LEVEL	53.52	14.40	-----	39.12
TOTAL BALCONY AREA	677.51	957.30	242.91	63.12

ALT.TERRACE AREA

FLOOR	PERMI.@30 %	PROP.AREA	EX.AREA	BALANCE AREA
GROUND FLOOR LEVEL	-----	-----	-----	-----
1ST FLOOR LEVEL	175.75	-----	-----	175.75
2ND FLOOR LEVEL	186.74	48.11	-----	-----
3RD FLOOR LEVEL	90.89	67.66	-----	5.23
4TH FLOOR LEVEL	90.89	96.24	2.35	-----
5TH FLOOR LEVEL	90.89	67.66	-----	5.23
6TH FLOOR LEVEL	90.89	86.24	2.35	-----
7TH FLOOR LEVEL	90.89	67.66	-----	5.23
8TH FLOOR LEVEL	71.60	81.83	9.93	-----
TOTAL ALT.TERR. AREA	903.85	595.40	14.63	194.45

COMMERCIAL PARKING REQUIREMENT

TOTAL BUILT UP AREA IN SQ.M.	REQUIRED PARKING (100 SQ.M. = 1CAR - 2SCO - 2CYC)			REQ.PARKING AREA (2.5 X 5.5 = 12.50 SQ.M. / 1.5 X 2.0 = 3.00 SQ.M. / 0.6 X 1.4 = 0.75 SQ.M.)		
	CAR	SCO.	CYC.	CAR	SCO.	CYC.
2283.43	23	92	92	287.50	184.00	84.40
TOTAL	207 NOS.			535.90 SQ.M.		

RESI. PARKING REQUIREMENT

TOTAL UNIT 39 '2 / UNIT	REQUIRED PARKING (1 TENA = 1CAR - 2SCO - 2CYC)			REQ.PARKING AREA (2.5 X 5.5 = 12.50 SQ.M. / 1.5 X 2.0 = 3.00 SQ.M. / 0.6 X 1.4 = 0.75 SQ.M.)		
	CAR	SCO.	CYC	CAR	SCO.	CYC.
72	---	90	90	----	180.00	63.00
TOTAL	180 NOS.			243.00 SQ.M.		
NET PARKING AREA REQ.				778.90 SQ.M.		

OPENINGS
RS = 3.05 X 2.90
D1 = 1.00 X 2.10
D2 = 0.75 X 2.10
V = 0.60 X 3.60
V1 = 0.90 X 3.60

R.C.C. STAIRCASE
WIDTH : 1.80
TREAD : 0.30
RISER : 0.15

FOR SHEWALKAR DEVELOPERS
SHEWALKAR DEVELOPERS LTD.
DEVELOPER AND OWNER

VASANT CO.OP.GINNING & PRESSING FACTORY
LAND OWNER

AUTHORITY

Ajay D. Jaiswar
Consulting Engineer
WANI-445304
ENGINEER

12.00 WIDE INTERNAL ROAD

9.00 WIDE INTERNAL ROAD

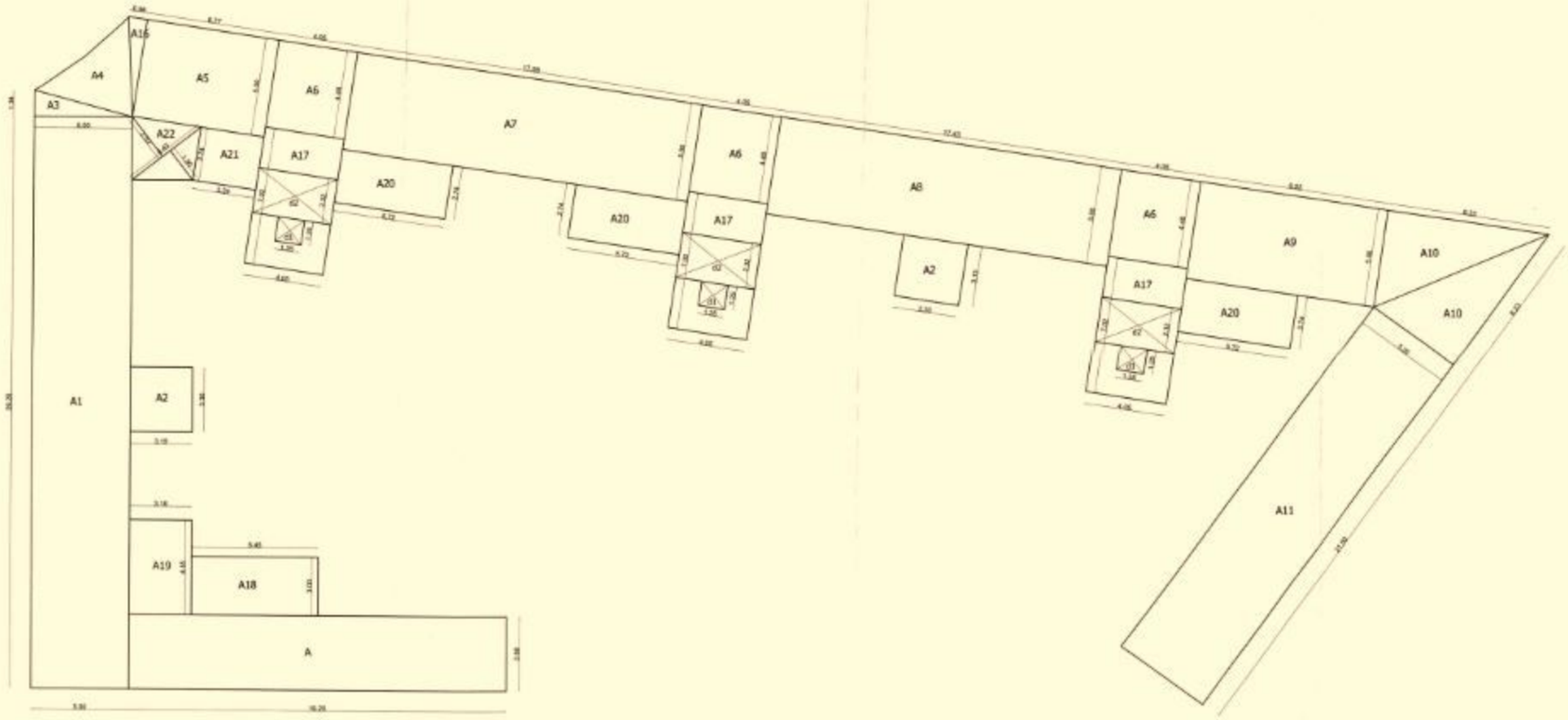
18.00 WIDE DP ROAD

GROUND FLOOR LEVEL PLAN (GABHARA BUILDING BLOCK)

BUILDING NAME : GABHARA SHEET NO : 32 / 15

REVISED PLAN FOR THE CONSTRUCTION OF RAM SHEWALKAR PARISAR, RESIDENCE & COMMERCIAL CAMPUS ON PLOT NO : 1 SHEET NO : 3C & PLOT NO : 6 SHEET NO : 2D OF WANI, DIST : YAVATMAL.

SCALE : 1CM = 1MT. (1:100) USE : COMM + 1RHK RESI



GROUND FLOOR CALCULATION PLAN (GABHARA BUILDING BLOCK)

PROP.BUILTUP AREA CALCULATION (COMM.)

A = 19.20 X 3.80 X 1	72.96
A1 = 29.20 X 5.00 X 1	146.00
A2 = 3.15 X 3.30 X 2	20.79
A3 = 1/2 X 5.00 X 1.35	3.37
A4 = AS / COMPUTER	11.99
A5 = 5.77 X 5.00 X 1	33.85
A6 = 4.05 X 4.48 X 3	54.43
A7 = 17.68 X 5.00 X 1	88.44
A8 = 17.43 X 5.00 X 1	87.15
A9 = 9.55 X 5.00 X 1	47.75
A10 = 1/2 X 2 X 8.23 X 5.00	41.15
A11 = 21.50 X 5.00 X 1	107.75
A16 = 1/2 X 0.96 X 5.00	2.40
A20 = 3 X 5.72 X 2.74	47.01
A21 = 1 X 3.24 X 2.74	8.87
A22 = 1/2 (2.53+1.90) X 4.43	9.81
TOTAL BUILT UP COMM.	783.69

PROP.BUILTUP AREA CALCULATION (RESI.)

A17 = 7.02 X 4.05 X 3	85.29
A18 = 6.45 X 3.00 X 1	19.35
A19 = 3.15 X 4.85 X 1	15.27
DEDU. d1 = 1.35 X 1.25 X 3	5.06
DEDU. d2 = 4.05 X 2.32 X 3	28.18
TOTAL BUILT UP RESI.	86.67
NET BUILT UP ON G.F. (783.69 + 86.67)	870.36

HATCH NOTE

PROP. BUILTUP AREA	A,A1,A2.....	IN CALCULATION
PROP. BALCONY AREA	B,B1,B2.....	IN CALCULATION
PROP. TERRACE AREA	T,T1,T2,.....	IN CALCULATION

M/s. Shewalkar Developers Ltd.
Managing Director
SHEWALKAR DEVELOPERS LTD.
DEVELOPER AND OWNER

LAND OWNER

AUTHORITY

ENGINEER

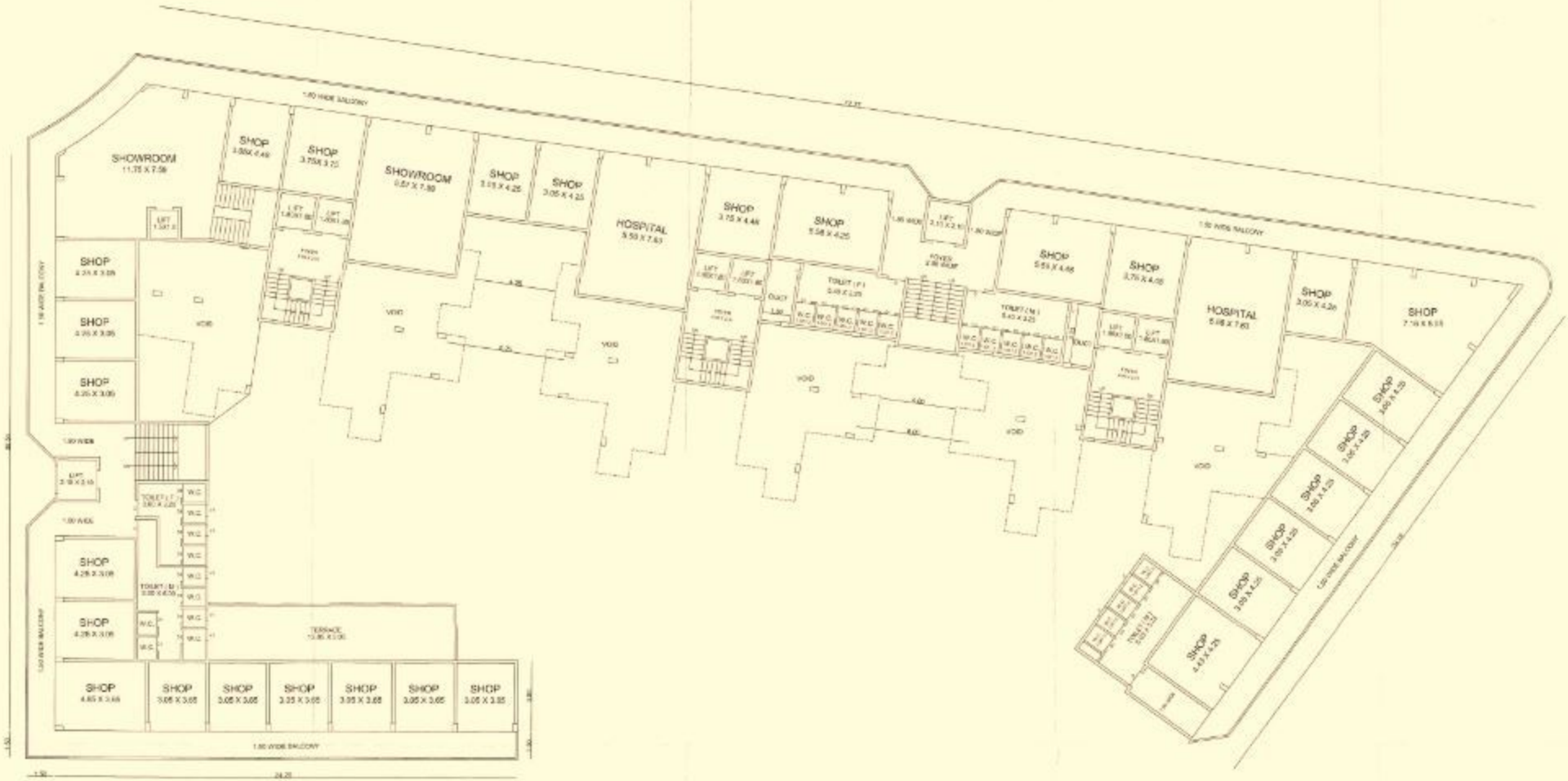
BUILDING NAME : GABHARA SHEET NO : 03 / 15

REVISED PLAN FOR THE CONSTRUCTION OF RAM SHEWALKAR PARISAR, RESIDENCE & COMMERCIAL CAMPUS ON PLOT NO : 1 SHEET NO : 3C & PLOT NO : 6 SHEET NO : 2D OF WANI, DIST : YAVATMAL.

SCALE : 1CM = 1MT. (1:100) USE : COMM. + 1BHK RES.

AREA ON FIRST FLOOR

	AREA IN SQ.MT
PROPOSED BUILTUP AREA	876.30
PERMI. BALCONY AREA @ 15 %	131.44
PROPOSED BALCONY AREA	240.76
PERMI. ALT. TERRACE AREA @ 20 %	175.26
PROPOSED ALT. TERRACE AREA	-------



FIRST FLOOR LEVEL PLAN (GABHARA BUILDING BLOCK)

OPENINGS

RS = 3.05 X 2.50
D1 = 1.00 X 2.10
D2 = 0.75 X 2.10
V = 0.60 X 0.60
V1 = 0.90 X 0.60

R.C.C. STAIRCASE

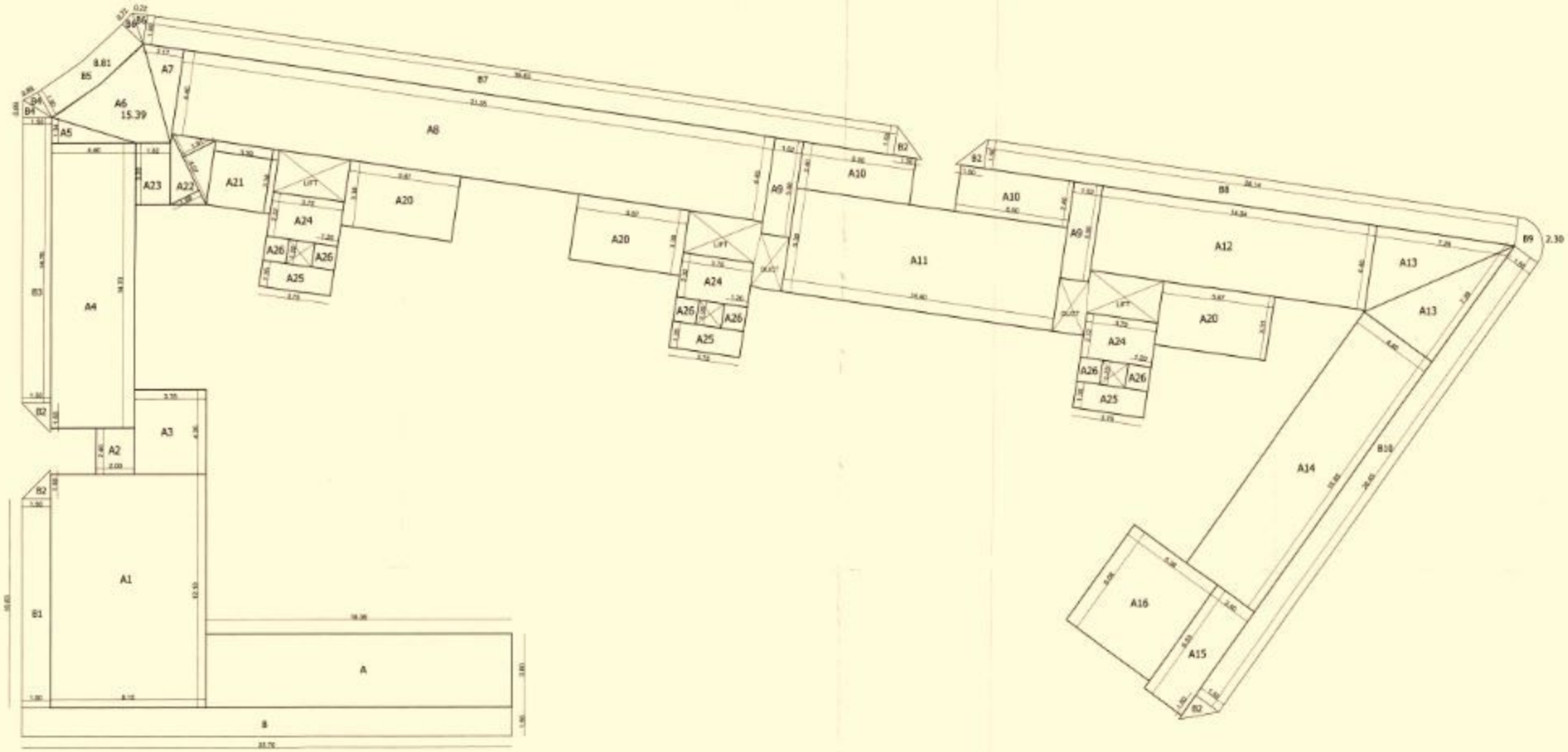
WIDTH : 1.50
TREAD : 0.30
RISER : 0.15

FOR SHEWALKAR DEVELOPERS
SHEWALKAR DEVELOPERS MANAGING DIRECTOR
DEVELOPER

LAND OWNER

AUTHORITY

ENGINEER



FIRST FLOOR CALCULATION PLAN (GABHARA BUILDING BLOCK)

REVISED PLAN FOR THE CONSTRUCTION OF RAM SHEWALKAR PARISAR, RESIDENCE & COMMERCIAL CAMPUS
ON PLOT NO : 1 SHEET NO : 3C & PLOT NO : 6 SHEET NO : 2D OF WANI,
DIST : YAVATMAL.

SCALE : 1CM = 1MT. (1:100) USE : COMM. + 1BHK RESI

PROP.BUILTUP AREA CALCULATION (COMM.)	
A = 16.05 X 3.80	60.99
A1 = 8.15 X 12.10	98.61
A2 = 2.00 X 2.40	4.80
A3 = 3.75 X 4.35	16.31
A4 = 4.40 X 14.70	64.68
A5 = 1/2 X 4.40 X 1.34	2.94
A6 = AS / COMP.	15.39
A7 = 1/2 X 2.17 X 4.40	4.77
A8 = 31.35 X 4.40	137.94
A9 = 1.52 X 5.00 X 2	15.20
A10 = 8.00 X 2.40 X 2	28.80
A11 = 14.40 X 5.38	77.47
A12 = 14.54 X 4.40	63.97
A13 = 2 X 1/2 X 7.29 X 4.40	32.07
A14 = 15.85 X 4.40	69.74
A15 = 6.53 X 2.40	15.67
A16 = 6.08 X 5.38	32.71
A20 = 3 X 5.87 X 3.35	59.52
A21 = 1 X 3.39 X 3.34	11.32
A22 = 1/2(1.91+1.68) X 4.07	7.30
A23 = 1 X 1.82 X 3.20	5.82
TOTAL	826.02

PROP.BUILTUP AREA CALCULATION (RESI.)	
A24 = 3.75 X 2.32 X 3	26.10
A25 = 3.75 X 1.35 X 3	15.18
A26 = 1.20 X 1.25 X 6	9.00
TOTAL	50.28
TOTAL BUILT UP AREA (826.02 + 50.28)	876.30

PROP.BALCONY AREA CALCULATION	
B = 25.70 X 1.50	38.55
B1 = 10.83 X 1.50	16.24
B2 = 5 X 1/2 X 1.50 X 1.50	5.62
B3 = 14.76 X 1.50	22.14
B4 = 2 X 1/2 X 0.89 X 1.50	1.33
B5 = AS / COMP.	8.81
B6 = 2 X 1/2 X 0.77 X 1.50	1.15
B7 = 39.83 X 1.50	59.74
B8 = 28.14 X 1.50	42.21
B9 = AS / COMP.	2.30
B10 = 28.45 X 1.50	42.67
TOTAL	240.75

HATCH NOTE

PROP. BUILTUP AREA	A,A1,A2.....	IN CALCULATION
PROP. BALCONY AREA	B,B1,B2.....	IN CALCULATION
PROP. TERRACE AREA	T,T1,T2.....	IN CALCULATION

Managing Director
SHEWALKAR DEVELOPERS LTD.
DEVELOPER AND OWNER

VASANT CO-OP GINNING & PRESSING FACTORY
LAND OWNER

Recommended for approval for sanctioned proposes as amended in ..... subject to the conditions mentioned in this office letter No. ..... Dt. .....

Assistant Director of Town Planning, Yavatmal

Ajay B. Jaiswal
Consultant Architect
Wani

AUTHORITY

ENGINEER

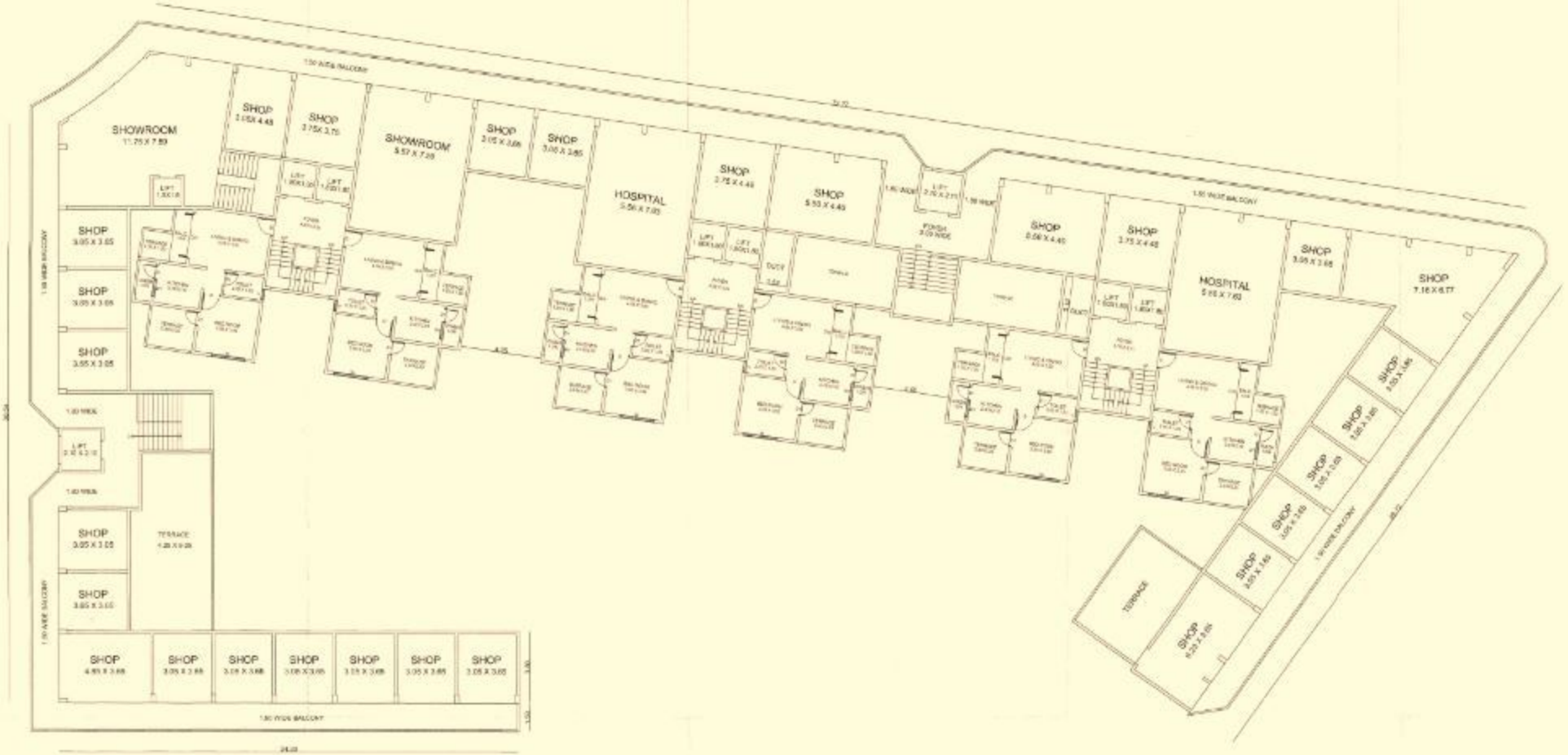
BUILDING NAME : GABHARA SHEET NO : 05 / 10

REVISED PLAN FOR THE CONSTRUCTION OF RAM SHEWALKAR PARISAR, RESIDENCE & COMMERCIAL CAMPUS ON PLOT NO : 1 SHEET NO : 3C & PLOT NO : 6 SHEET NO : 2D OF WANI, DIST : YAVATMAL.

SCALE : 1CM = 1MT. (1:100) USE : COMM. + 1BHK RES.

AREA CALCULATION ON SECOND FLOOR

	AREA IN SQ.MT.
PROPOSED BUILTUP AREA	933.79
PERMI. BALCONY AREA @ 15 %	140.06
PROPOSED BALCONY AREA	273.64
PERMI. ALT. TERRACE AREA @ 20 %	186.74
PROPOSED ALT. TERRACE AREA	48.11



SECOND FLOOR LEVEL PLAN (GABHARA BUILDING BLOCK)

OPENINGS

RS = 3.05 X 2.50
D1 = 1.00 X 2.10
D2 = 0.75 X 2.10
V = 0.60 X 0.60
V1 = 0.90 X 0.60

R.C.C. STAIRCASE

WIDTH : 1.50
TREAD : 0.30
RISER : 0.15

SHEWALKAR DEVELOPERS
DEVELOPER

LAND OWNER

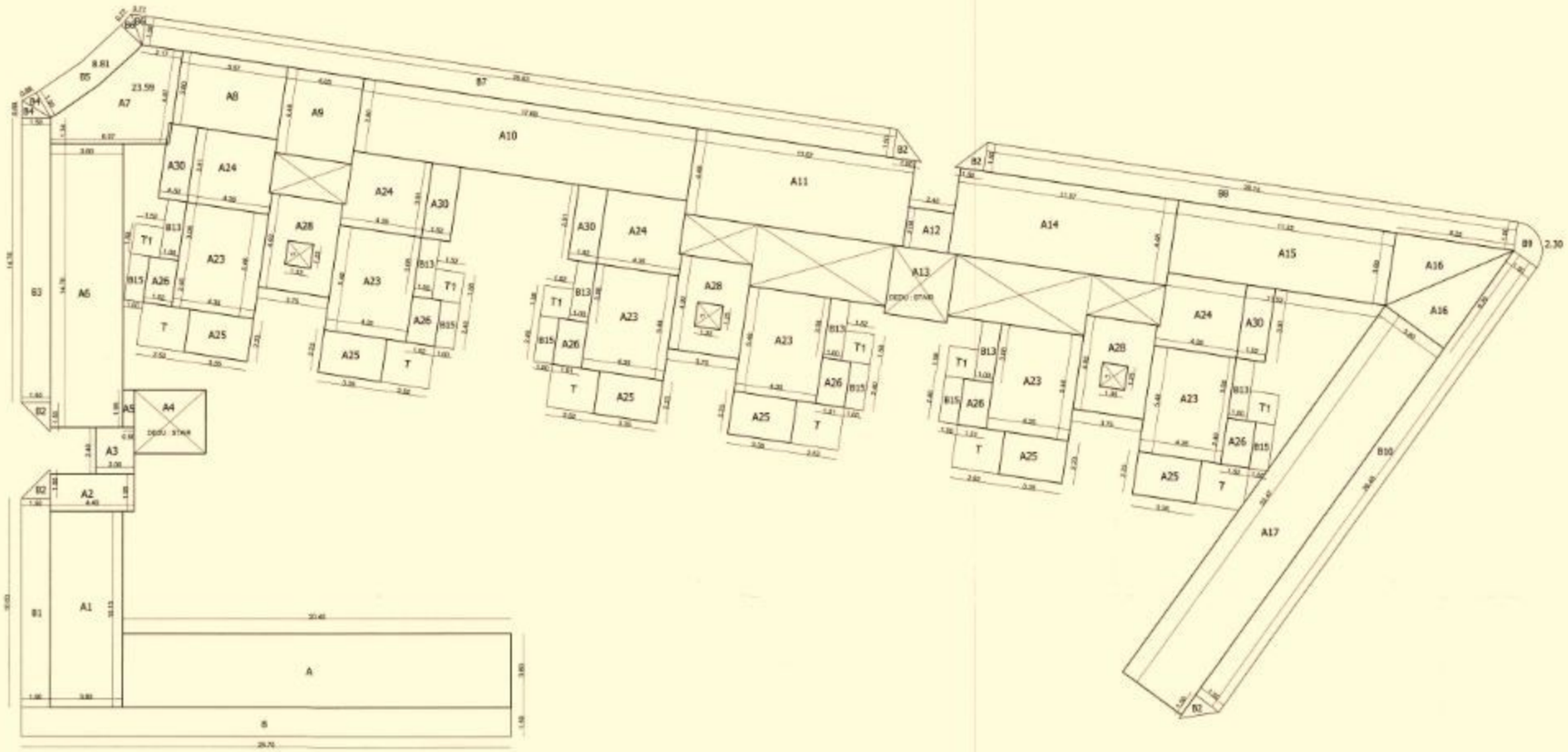
AUTHORITY

ENGINEER

BUILDING NAME : GABHARA SHEET NO : 06 / 15

REVISED PLAN FOR THE CONSTRUCTION OF RAM SHEWALKAR PARISAR, RESIDENCE & COMMERCIAL CAMPUS ON PLOT NO : 1 SHEET NO : 3C & PLOT NO : 6 SHEET NO : 2D OF WANI, DIST : YAVATMAL.

SCALE : 1CM = 1MT. (1:100) USE : COMM. + 1BHK RESI



PROP.BUILTUP AREA CALCULATION (COMM.)

A = 20.40 X 3.80	77.52
A1 = 10.15 X 3.80	38.57
A2 = 4.40 X 1.95	8.58
A3 = 2.40 X 2.00	4.80
A5 = 0.60 X 1.95	1.17
A6 = 14.70 X 3.80	55.86
A7 = AS / COMP.	23.59
A8 = 5.57 X 3.80	21.16
A9 = 4.05 X 4.48	18.14
A10 = 17.68 X 3.80	67.18
A11 = 11.57 X 4.48	51.83
A12 = 2.40 X 2.08	4.99
A14 = 11.57 X 4.48	51.83
A15 = 11.52 X 3.80	43.77
A16 = 2 X 1/2 X 6.25 X 3.80	23.75
A17 = 23.47 X 3.80	89.18
A24 = 4 x 4.35 x 3.91	68.03
A30 = 4 X 3.91 X 1.52	23.77
TOTAL	673.72

PROP.BUILTUP AREA CALCULATION (RESI.)

A23 = 6 X 5.48 X 4.35	143.02
A25 = 6 X 3.35 X 2.23	44.82
A26 = 6 X 2.40 X 1.52	21.88
A28 = 3 X 4.92 X 3.75	55.35
TOTAL	265.07
DEDU = d1 = 3 X 1.35 X 1.25	5.06
TOTAL	260.01
TOTAL BUILT UP AREA (673.72 + 260.01)	933.73

PROP.BALCONY AREA CALCULATION

B = 25.70 X 1.50	38.55
B1 = 10.83 X 1.50	16.24
B2 = 5 X 1/2 X 1.50 X 1.50	5.62
B3 = 14.76 X 1.50	22.14
B4 = 2 X 1/2 X 0.89 X 1.50	1.33
B5 = AS / COMP.	8.81
B6 = 2 X 1/2 X 0.77 X 1.50	1.15
B7 = 39.83 X 1.50	59.74
B8 = 28.14 X 1.50	42.21
B9 = AS / COMP.	2.30
B10 = 28.45 X 1.50	42.67
TOTAL	240.76
B13 = 6 X 3.08 X 1.00	18.48
B15 = 6 X 2.40 X 1.00	14.40
TOTAL	32.88
TOTAL BALCONY AREA (240.76 + 32.88)	273.64

PROP.ALT.TERRACE AREA CALCULATION

T = 6 X 2.52 X 2.23	33.71
T1 = 6 X 1.56 X 1.52	14.40
TOTAL	48.11

HATCH NOTE

PROP. BUILTUP AREA	A,A1,A2..... IN CALCULATION
PROP. BALCONY AREA	B,B1,B2..... IN CALCULATION
PROP. TERRACE AREA	T,T1,T2..... IN CALCULATION

SHEWALKAR DEVELOPERS LTD.
DEVELOPER AND OWNER

VASANT CO.OP. GINNING & PRESSING FACTORY
LAND OWNER

AUTHORITY

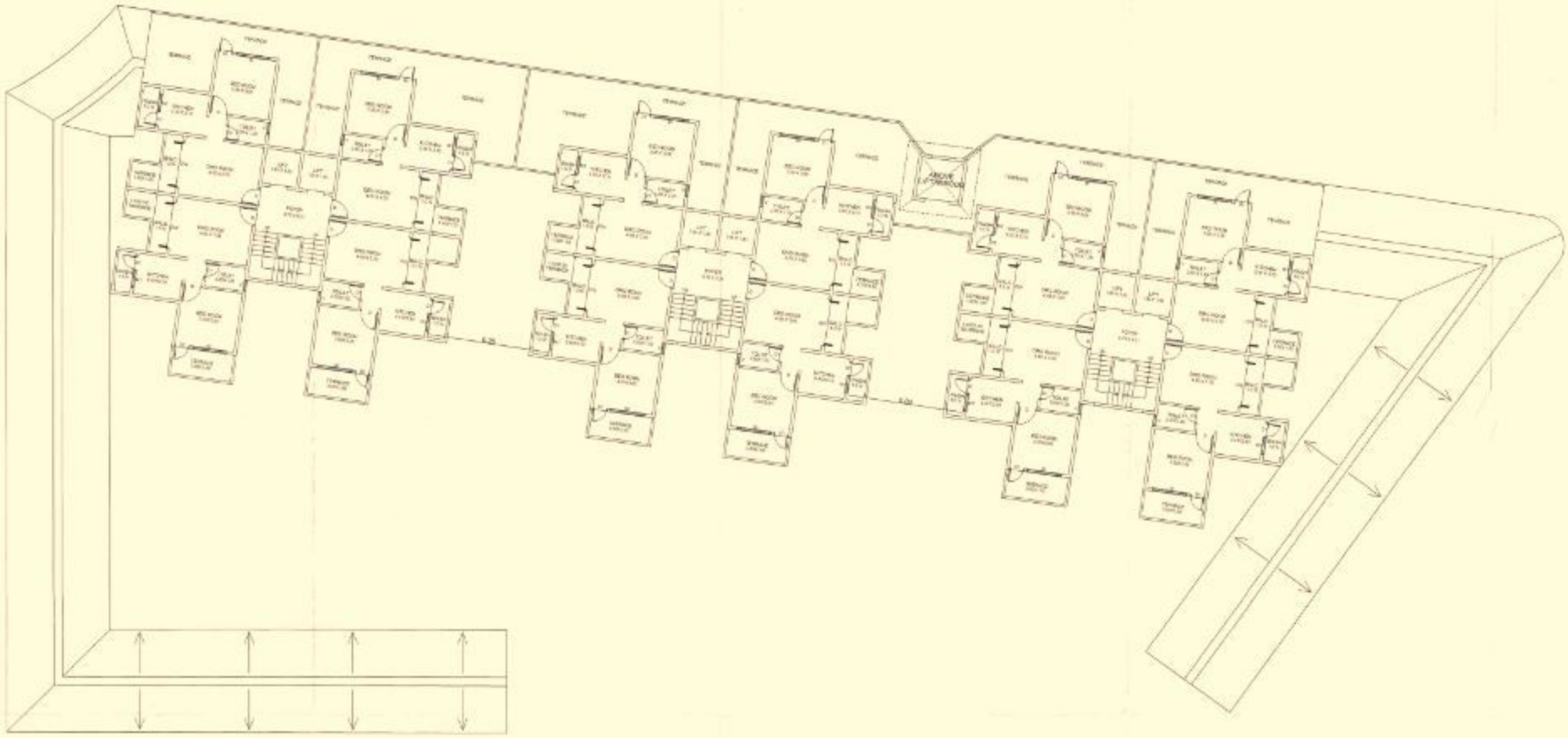
ENGINEER

SECOND FLOOR CALCULATION PLAN (GABHARA BUILDING BLOCK)

BUILDING NAME : GABHARA SHEET NO : 07 / 15

REVISED PLAN FOR THE CONSTRUCTION OF RAM SHEWALKAR PARISAR, RESIDENCE & COMMERCIAL CAMPUS ON PLOT NO : 1 SHEET NO : 3C & PLOT NO : 6 SHEET NO : 2D OF WANI, DIST : YAVATMAL.

SCALE : 1CM = 1MT. (1:100) USE : COMM. + 18HK RES



THIRD FLOOR LEVEL PLAN (GABHARA BUILDING BLOCK)

AREA ON THIRD FLOOR

	AREA IN SQ.MT.
PROPOSED BUILTUP AREA	469.49
PERM. BALCONY AREA @ 15 %	70.42
PROPOSED BALCONY AREA	65.70
PERM. ALT. TERRACE AREA @ 20 %	93.89
PROPOSED ALT. TERRACE AREA	87.66

OPENINGS

S1 = 3.05 X 2.50
D1 = 1.00 X 2.10
D2 = 0.75 X 2.10
V = 0.60 X 0.60
V1 = 0.90 X 0.60

R.C.C. STAIRCASE

WIDTH : 1.50
TREAD : 0.30
RISER : 0.15

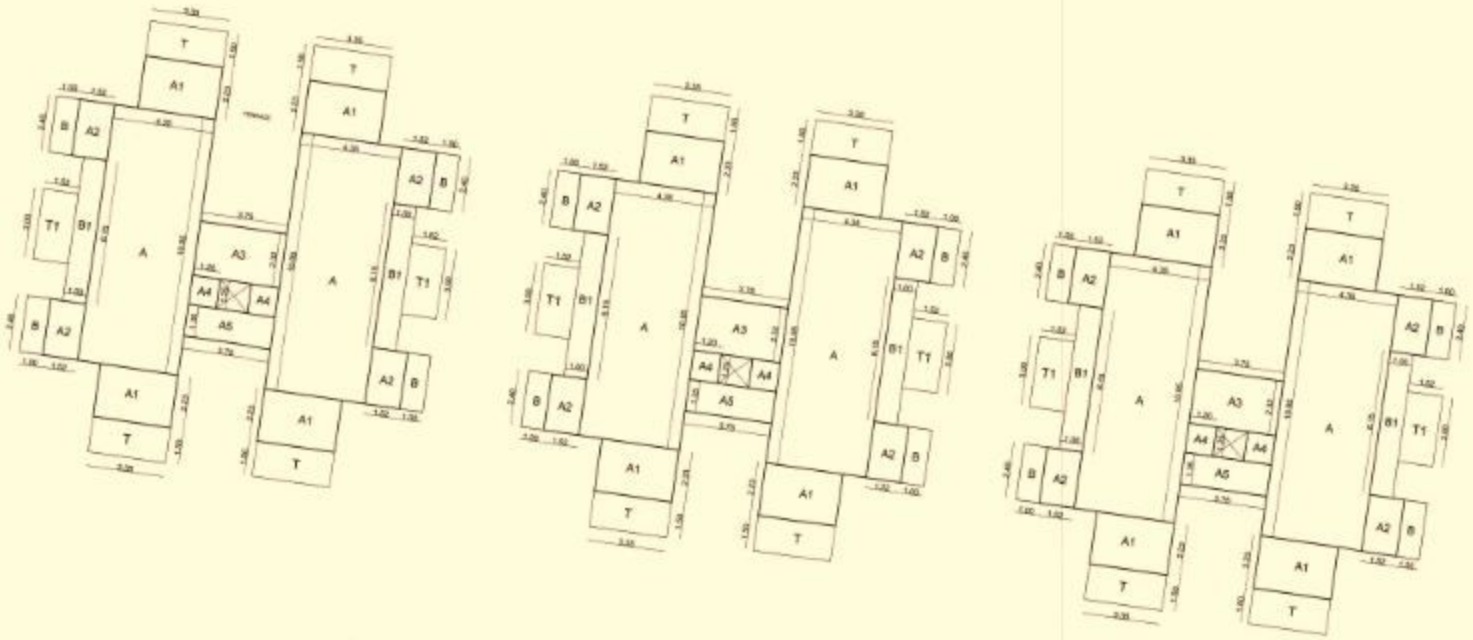
SHEWALKAR DEVELOPERS LTD.
DEVELOPER

LAND OWNER

AUTHORITY

Ajay B. Jamalkar
Consulting Engineer
WANI-445304

ENGINEER



THIRD FLOOR CALCULATION PLAN (GABHARA BUILDING BLOCK)

BUILDING NAME : GABHARA — SHEET NO : 08 / 15

REVISED PLAN FOR THE CONSTRUCTION OF RAM SHEWALKAR PARISAR, RESIDENCE & COMMERCIAL CAMPUS ON PLOT NO : 1 SHEET NO : 3C & PLOT NO : 6 SHEET NO : 2D OF WANI, DIST : YAVATMAL.

SCALE : 1CM = 1MT. (1:100) — USE : COMM. + 1BHK RESI

PROP.BUILTUP AREA CALCULATION	
A = 4.35 X 10.95 X 6	285.79
A1 = 3.35 X 2.23 X 12	89.64
A2 = 1.52 X 2.40 X 12	43.77
A3 = 3.75 X 2.32 X 3	26.10
A4 = 1.20 X 1.25 X 6	9.00
A5 = 3.75 X 1.35 X 3	15.18
TOTAL	469.48

PROP.BALCONY AREA CALCULATION	
B = 1.00 X 2.40 X 12	28.80
B1 = 1.00 X 6.15 X 6	36.90
TOTAL	65.70

PROP.ALT.TERRACE AREA CALCULATION	
T = 3.35 X 1.50 X 12	75.37
T1 = 3.00 X 1.52 X 6	36.48
TOTAL	87.66

HATCH NOTE	
PROP. BUILTUP AREA	A,A1,A2..... IN CALCULATION
PROP. BALCONY AREA	B,B1,B2..... IN CALCULATION
PROP. TERRACE AREA	T,T1,T2..... IN CALCULATION

R. Shewalkar Developers Pvt. Ltd. — Managing Director

BHEWALKAR DEVELOPERS LTD.
DEVELOPER AND OWNER

VASANTDAS SHEWAL & PRESSING FACTORY
LAND OWNER

Recommended for approval for construction purposes as amended in ____ subject to the conditions mentioned in the office letter No. MP& VR/1073

Assistant Director of Town Planning, Yavatmal

AUTHORITY

Ajay B. Jamkar, Consulting Engineer, yavm-4403/04

ENGINEER