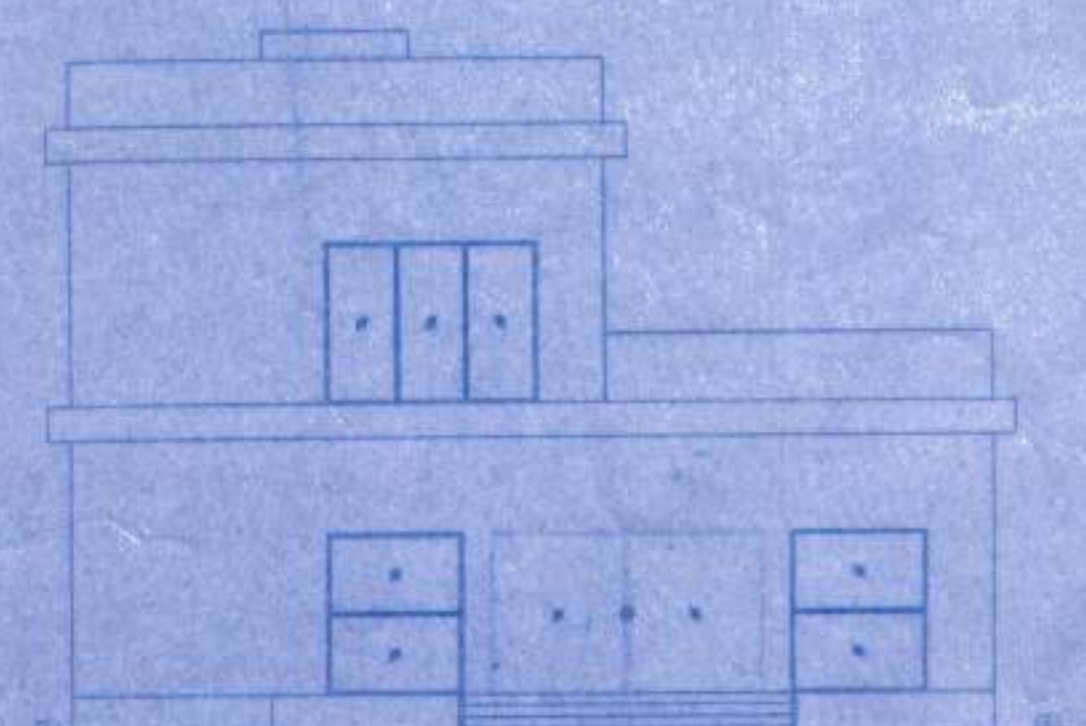
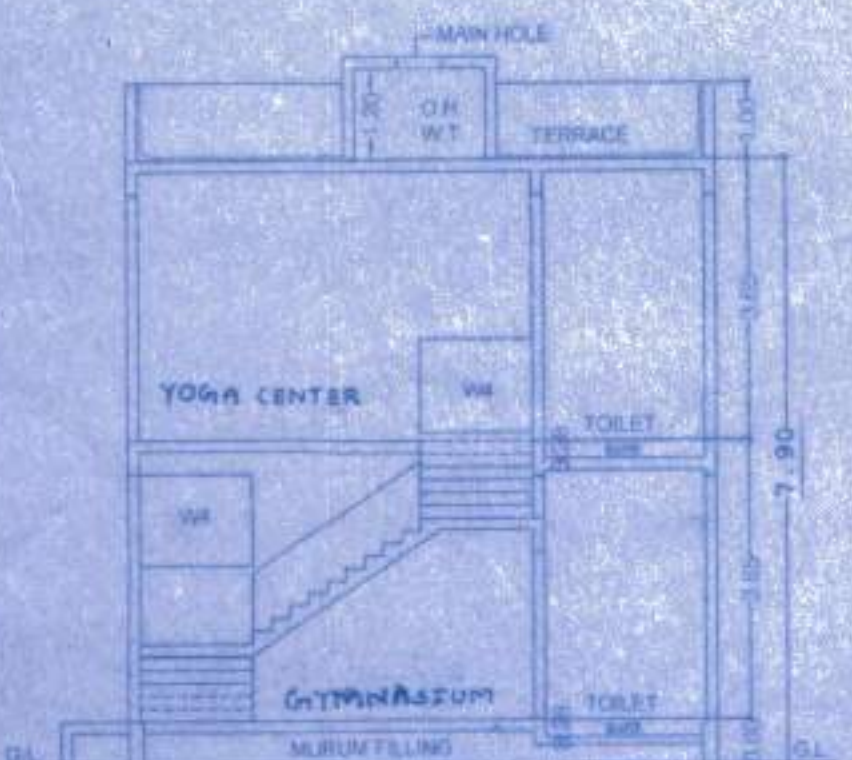




FRONT ELEVATION



SECTION A-A
(SCALE: 1:100)



LAY-OUT PLAN
(SCALE: 1:200)

COPY OF CERTIFICATION
THIS TRUE COPY IS AS PER PLANS APPROVED
BY PUNE METROPOLITAN REGIONAL
DEVELOPMENT AUTHORITY (PMRD) PUNE
VIDE LETTER No. P.M.R.D. No. 2753
DATE: 23/11/14
Certified Date:
For 28/11/14
design 11
SWAPNIL P. KSHIRSAGAR
ARCHITECT
CA/2004/34113

Recommended for approval
amended in
vide A.D.P. Pune's letter
No. 100/2014 dated 23/11/14
dated 23/11/14

sd/-xxx
Assistant Commissioner
Town planning Dept. for Pune

Approved as amended in
subject to conditions mentioned in the
of letter no. P.M.R.D. No. 2753/14 dated 23/11/14
dated 23/11/14

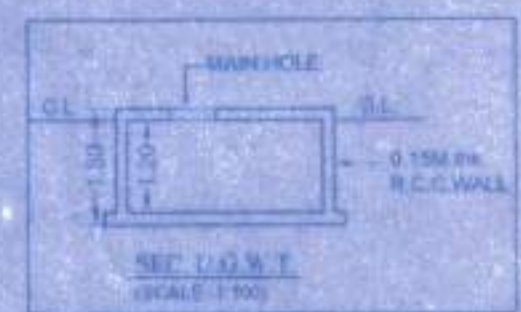
sd/-xxx
Metropolitan Commissioner and
Chief Executive Officer
Pune Metropolitan Development
Authority, Pune

OCCUPANCY LOAD CALCULATION

A) GROUND FLOOR CARPET AREA 75.53-20% = 60.02 SQ.M NO OF PERSON = 60.02/2 = 30.01
B) FIRST FLOOR CARPET AREA 35.85-20% = 28.68 SQ.M NO OF PERSON = 28.68/2 = 14.34
TOTAL NO OF PERSON = 30.01 + 14.34 = 44.35 SAY = 45 PERSON

WATER REQUIREMENT

WATER REQUIRED = 150 LIT/HEAD/DAY TOTAL WATER REQUIRED = 135.00 X 25 = 3375 LIT OVER HEAD WATER CAPACITY = 3375 LIT SAY = 3400 LIT
SIZE OF O.H.W.T. = 1.65 X 1.75 X 1.20 UNDER GROUND SUMP WELL CAPACITY = 1.50 X 3400 = 5100 LIT SAY = 5500 LIT
SIZE OF U.G.W.T. = 2.00 X 1.80 X 1.20



SECTION OF O.H.W.T.
(SCALE: 1:100)



OPEN SPACE AREA KEY PLAN
(SCALE: 1:500)

OPEN SPACE AREA CALCULATION BY 3 METHOD

1. 0.5 X 40.43 X 17.50 = 408.57 SQ.M
2. 0.5 X 40.43 X 17.21 = 400.93 SQ.M
TOTAL AREA = 809.49 SQ.M

F.S.I. STATEMENT

BUILD. HEIGHT	FLOOR	PROPOSED B.A.P. AREA	GROUND COVERAGE
7.05M	GROUND	80.95	80.95
	FIRST	40.41	
	TOTAL	121.36	80.95

GROUND COVERAGE STATEMENT

AREA OF PLOT = 809.49 SQ.M
PERM. GROUND COVERAGE = 80.95 X 10% = 80.95 SQ.M
AREA OF GROUND FLOOR = 80.95
ADD 1st FL. TER. AREA = NIL
PROP. G. COVERAGE = 80.95 SQ.M

A) AREA STATEMENT

1. AREA OF OPEN SPACE AS PER 3 METHOD	809.49
2. MINIMUM OF BOTH	809.49
3. F.A.R. PERMISSIBLE	
A) GROUND FLOOR = (809.49 X 10%)	80.95
B) FIRST FLOOR = (809.49 X 5%)	40.47
C) TOTAL F.A.R. PERMISSIBLE	121.42
4. PROPOSED F.A.R. & FLOOR SPACE	
A) GROUND FLOOR =	80.95
B) FIRST FLOOR =	40.41
C) TOTAL F.A.R. PROPOSED	121.36
5. EXCESS BALCONY AREA	NIL
6. TOTAL BUILT UP AREA PROPOSED	121.36
7. F.A.R. CONSUMED	0.980
8. BALCONY STATEMENT	
A) PERMISSIBLE BALCONY AREA	NIL
B) PROPOSED BALCONY AREA	NIL
C) GROUND COVERAGE STATEMENT	
A) NET AREA OF PLOT	809.49
B) GROUND COVERAGE PERMISSIBLE (10%)	80.95
C) GROUND COVERAGE PROPOSED	80.95

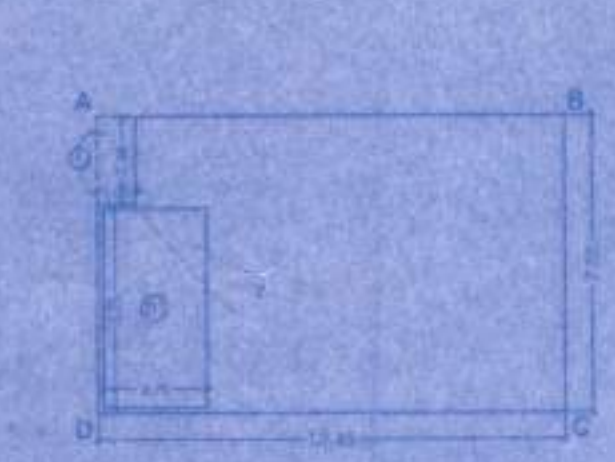
OWNER / P.A.I. SIGN
V. SATAV DEVELOPERS THROUGH

MR. RAHUL SATAV
ARCHITECT SIGN

Ar. SWAPNIL P. KSHIRSAGAR
CA/2004/34113
PROJECT
PROPOSED CLUB HOUSE AT CAT NO. 640/642,
WAGHOLI TAL. HAVELI DIST. PUNE.

SWAPNIL KSHIRSAGAR
ARCHITECTURAL CONSULTANTS
501, 'RAIDWAR' APTS. OFF J.M. ROAD NEAR
BALGANDHARVA, 1307, SHIVAJINAGAR, PUNE - 411006
Email: design_11@hotmail.com

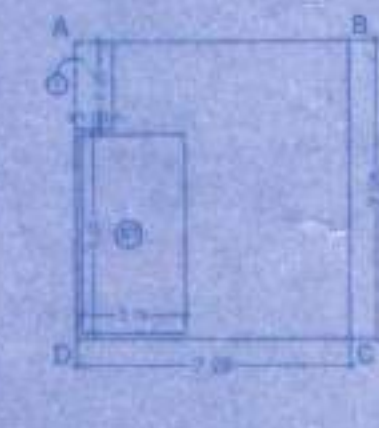
DATE	SCALE	DRAWN BY	DWG. NO.	REVISED
28-07-2014	1:100	NIXXEL		



AREA KEY PLAN FOR
GROUND FLOOR
(SCALE: 1:200)

AREA CALCULATION FOR GROUND FLOOR

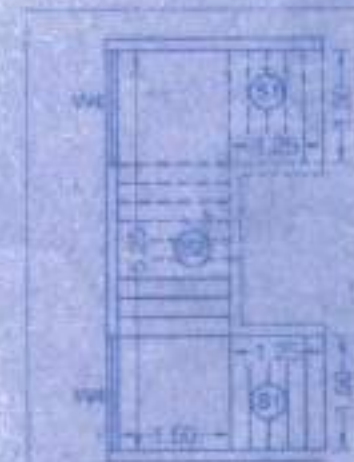
AREA OF BLOCK (ABCD) = 12.45 X 7.85 X 1 = 97.68 SQ.M
STANDARD DEDUCTION:
T1) 1.00 X 2.30 X 1 = 2.30 SQ.M
TOTAL = 2.30 SQ.M
STAIRCASE DEDUCTION:
S1) 2.75 X 5.25 X 1 = 14.44 SQ.M
TOTAL DEDUCTION = 2.30 + 14.44 = 16.74 SQ.M
NET AREA OF (ABCD) = 97.68 - 16.74 = 80.95 SQ.M



AREA KEY PLAN FOR
FIRST FLOOR
(SCALE: 1:200)

AREA CALCULATION FOR FIRST FLOOR

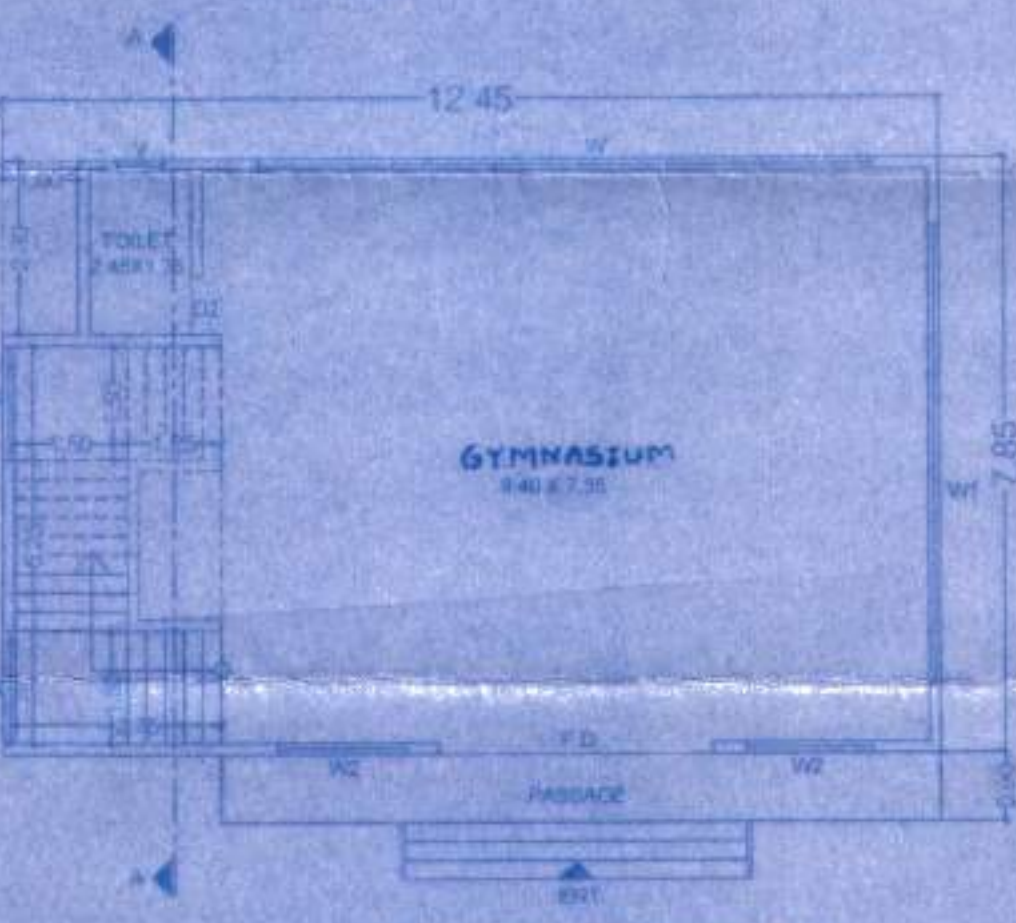
AREA OF BLOCK (ABCD) = 7.28 X 7.85 X 1 = 57.15 SQ.M
STANDARD DEDUCTION:
T1) 1.00 X 2.30 X 1 = 2.30 SQ.M
TOTAL = 2.30 SQ.M
STAIRCASE DEDUCTION:
S1) 2.75 X 5.25 X 1 = 14.44 SQ.M
TOTAL DEDUCTION = 2.30 + 14.44 = 16.74 SQ.M
NET AREA OF (ABCD) = 57.15 - 16.74 = 40.41 SQ.M



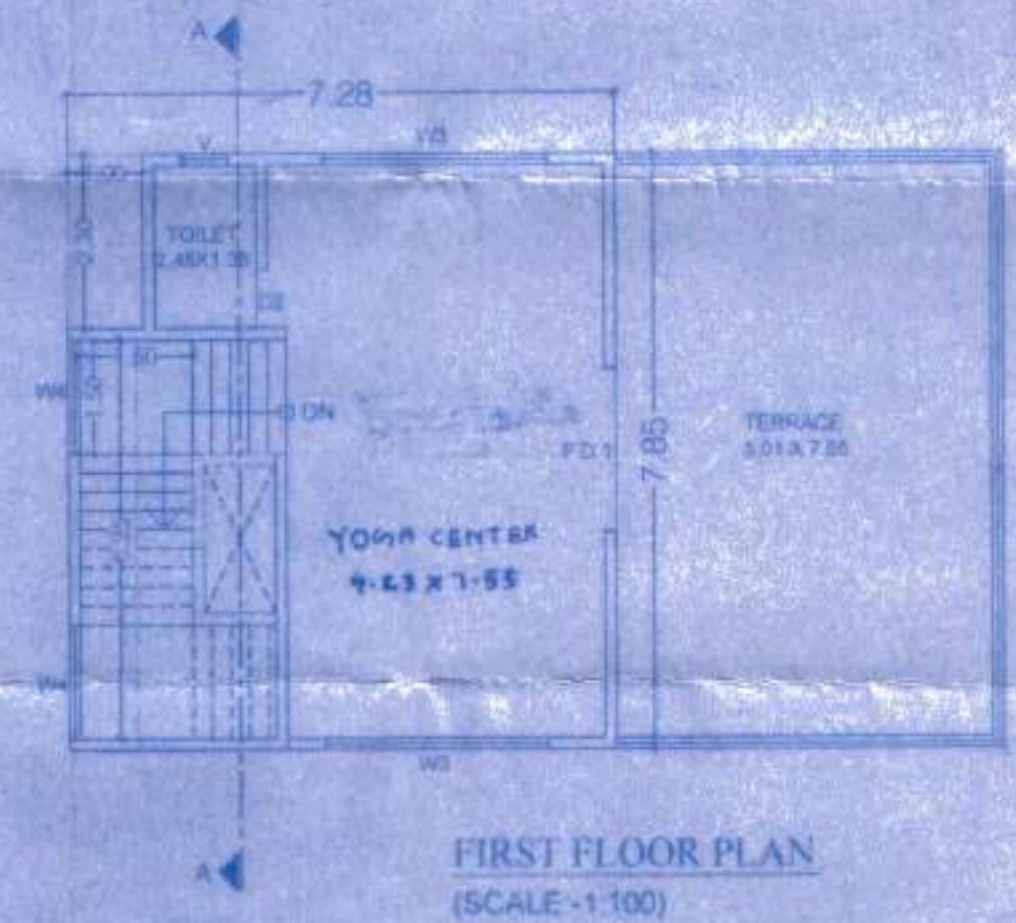
STAIRCASE AREA KEY
PLAN FOR GROUND FLOOR
(SCALE: 1:100)

STAIRCASE AREA CALCULATION FOR GROUND FLOOR

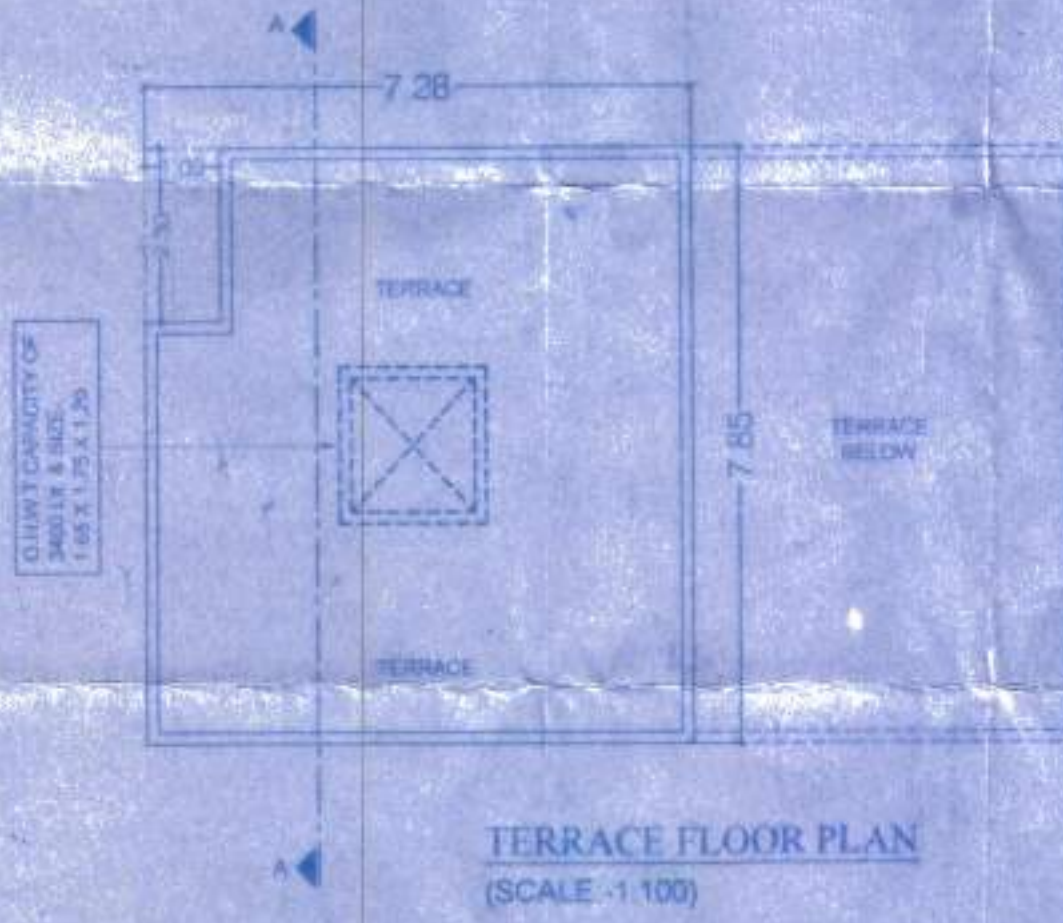
S1) 1.25 X 1.50 X 2 = 3.75 SQ.M
S2) 1.50 X 5.25 X 1 = 7.88 SQ.M
TOTAL = 11.63 SQ.M



GROUND FLOOR PLAN
(SCALE: 1:100)



FIRST FLOOR PLAN
(SCALE: 1:100)



TERRACE FLOOR PLAN
(SCALE: 1:100)

SCHEDULE OF DOOR & WINDOW

DOOR	WINDOW
F.D. 3.65X2.10	W-4.15X2.10
F.D. 1.2-1.4X2.10	W1-6.00X2.10
G.D. 0.75X2.10	W2-1.70X2.10
	W3-3.00X2.10
	W4-1.50X1.20
	V-0.60X0.90