APPROVED vide PERMISSION
ED / VP/PSP/H 2 /Bldg permit/Cmb/1068/2022-23/Jasmin Pinto/1644
Date : 7/9/2022

V.P. SECRETARY
PILERNE - MARDOL
BARDEZ - GOA

VILLAGE PANCHAYAT PILERNE - MARDOL

BASEMENT FLOOR PARKING
3.50 mts wide driveway
BASEMENT FLOOR PARKING
12.30
BASEMENT FLOOR PLAN - BLOCK A

STILT FLOOR
12.30
STILT FLOOR PLAN - BLOCK A

UPPERGROUND FLOOR PLAN - BLOCK A

FIRST FLOOR PLAN - BLOCK A

SECOND FLOOR PLAN - BLOCK A

THIRD FLOOR PLAN - BLOCK A

R H S ELEVATION
BLOCK - A

Roof Plan - BLOCK -A
Scale:-1:200

DOOR & WINDOW SCHEDULE

DOORS		WINDOWS	
TYPE	SIZE	TYPE	SIZE
D1	2000 X 2200	W	1200 X 1900
FD1	2000 X 2200	W1	1500 X 1300
D1	1000 X 2200	V	600 X 900
D2	800 X 2200	V2	1000 X 600
D3	800 X 2200	W2	1000 X 1300

SWIMMING POOL DETAILS
RCC Raft slab
RCC curb
Swimming Pool Section - AA
Scale:- 1:50
Swimming Pool
8.00 X 3.00
Swimming Pool Plan
Scale:- 1:100

COMPOUND WALL IN PLAN
COMPOUND WALL IN ELEVATION
SECTION Q-Q
SECTION P-P

AREA DIAGRAM & AREA STATEMENT of BLOCK - A
Scale:- 1:200

Basement Floor Plan

AREA STATEMENT of BASEMENT FLOOR

Basement Area = B1+B2+B3-B4 =	186.34 Sq. Mts.
Lift Area = 1 =	3.40 Sq. Mts.
Basement Floor area = 186.34 sq. mts.	186.34 Sq. Mts.

Stilt Floor Plan

AREA STATEMENT of STILT FLOOR

Stilt Area = S1-S2 =	74.49 Sq. Mts.
Staircase Area = S5 =	21.00 Sq. Mts.
Lift Area = 1 =	3.40 Sq. Mts.
Covered area = lift + Staircase = 3 Area =	98.89 Sq. Mts.
Stilt Floor area = 74.49 sq. mts.	74.49 Sq. Mts.

UpperGround Floor Plan

AREA STATEMENT of UPPERGROUND FLOOR

Floor Area = F1+F2+F3+F4 =	55.54 Sq. Mts.
Staircase Area = S6 =	21.00 Sq. Mts.
Lift Area = 1 =	3.40 Sq. Mts.
Balcony Area = B1+B2+2X83+2X84 =	16.68 Sq. Mts.
Open Terrace Area = O1+O2+O3+O4 =	18.79 Sq. Mts.
UpperGround Floor area = 55.54 sq. mts.	55.54 Sq. Mts.

First Floor Plan

AREA STATEMENT of FIRST FLOOR

Floor Area = F1+F2+2X84+F4 =	55.54 Sq. Mts.
Staircase Area = S6 =	21.00 Sq. Mts.
Lift Area = 1 =	3.40 Sq. Mts.
Balcony Area = B1+B2+2X83+2X84 =	16.68 Sq. Mts.
Open Terrace Area = O1+O2+O3+O4 =	18.79 Sq. Mts.
First Floor area = 55.54 sq. mts.	55.54 Sq. Mts.

Second Floor Plan

AREA STATEMENT of SECOND FLOOR

Floor Area = F1+F2+2X84+F4 =	55.54 Sq. Mts.
Staircase Area = S6 =	21.00 Sq. Mts.
Lift Area = 1 =	3.40 Sq. Mts.
Balcony Area = B1+B2+2X83+2X84 =	16.68 Sq. Mts.
Open Terrace Area = O1+O2+O3+O4 =	18.79 Sq. Mts.
Second Floor area = 55.54 sq. mts.	55.54 Sq. Mts.

Third Floor Plan

AREA STATEMENT of THIRD FLOOR

Floor Area = F1+F2+2X84+F4 =	55.54 Sq. Mts.
Staircase Area = S6 =	21.00 Sq. Mts.
Lift Area = 1 =	3.40 Sq. Mts.
Balcony Area = B1+B2+2X83+2X84 =	16.68 Sq. Mts.
Open Terrace Area = O1+O2+O3+O4 =	22.69 Sq. Mts.
Third Floor area = 55.54 sq. mts.	55.54 Sq. Mts.

Section - A-A
Block-A

Approved with condition vide
No.: TPB/1528/PIL/Pil Hdp/81/5578
Dy. Town Planner
Town & Country Plan...
Govt. of Goa, Mapusa
21/11/2022

BASEMENT FLOOR PARKING
6.10
37.60
STILT FLOOR PARKING
BASEMENT FLOOR
STILT FLOOR
BASEMENT (part) & STILT (part) FLOOR PLAN - BLOCK B

36.40
t 5.0 mts wide Corridor
37.60
TYPICAL FLOOR PLAN - BLOCK B
[Upperground & Second Floor]

FIRST FLOOR PLAN - BLOCK B

THIRD FLOOR PLAN - BLOCK B

L H S ELEVATION
BLOCK - B

Section - A-A
Block-B

AREA DIAGRAM & AREA STATEMENT of BLOCK - B
Scale:- 1:200

STILT & BASEMENT FLOOR PLAN - BLOCK B

AREA STATEMENT of UPPERGROUND & SECOND FLOOR

Basement Floor Area = B1 + B2 + B3 + B4 =	136.09 Sq. Mts.
Stilt Floor Area = S1 + S2 =	119.78 Sq. Mts.
Staircase Area = S6 =	11.90 Sq. Mts.
Lift Area = 1 =	3.40 Sq. Mts.
Lobby Area = 1A =	9.94 Sq. Mts.
Covered area = Basement+Stilt+Lift+Staircase+Lobby Area =	276.40 Sq. Mts.

AREA STATEMENT of UPPERGROUND & SECOND FLOOR

Floor Area = 2 X (F1+F2+F3+F4+F5+F6+F7+F8+F9+F10+F11+F12) =	181.61 Sq. Mts.
Staircase Area = S6 =	11.90 Sq. Mts.
Lift Area = 1 =	3.06 Sq. Mts.
Lobby Area = 1A =	9.94 Sq. Mts.
Passage Area = P =	47.60 Sq. Mts.
Balcony Area = 2 X (B1+B2+B3+B4) + B5 =	53.86 Sq. Mts.
Open Terrace Area = 2 X (O1+O2+O3) =	43.62 Sq. Mts.
UpperGround & Second Floor area = 181.61 sq. mts.	181.61 Sq. Mts.

TYPICAL FLOOR PLAN - BLOCK B
[Upperground & Second Floor]

AREA STATEMENT of THIRD FLOOR

Floor Area = 2 X (F1+F2+F3+F4+F5+F6+F7+F8+F9+F10+F11+F12) =	180.30 Sq. Mts.
Staircase Area = S6 =	11.90 Sq. Mts.
Lift Area = 1 =	3.06 Sq. Mts.
Lobby Area = 1A =	9.94 Sq. Mts.
Passage Area = P =	47.60 Sq. Mts.
Balcony Area = 2 X (B1+B2+B3+B4) + B5 =	48.10 Sq. Mts.
Open Terrace Area = 2 X (O1+O2+O3+O4) =	53.30 Sq. Mts.
Third Floor area = 180.30 sq. mts.	180.30 Sq. Mts.

AREA STATEMENT of FIRST FLOOR

Floor Area = 2 X (F1+F2+F3+F4+F5+F6+F7+F8+F9+F10+F11+F12) =	181.61 Sq. Mts.
Staircase Area = S6 =	11.90 Sq. Mts.
Lift Area = 1 =	3.06 Sq. Mts.
Lobby Area = 1A =	9.94 Sq. Mts.
Passage Area = P =	47.60 Sq. Mts.
Balcony Area = 2 X (B1+B2+B3+B4) + B5 + B6 =	53.86 Sq. Mts.
Open Terrace Area = 2 X (O1+O2+O3) =	34.60 Sq. Mts.
First Floor area = 181.61 sq. mts.	181.61 Sq. Mts.

FIRST FLOOR PLAN - BLOCK B

THIRD FLOOR PLAN - BLOCK B

Site Plan
Scale:- 1:200

Roof Plan - BLOCK - B
Scale:- 1:200

AREA STATEMENT

1.	TOTAL AREA OF THE PLOT	1200.00 M2
2	Area acquired by Govt. of Goa PWD	40.00 M2
3	EFFECTIVE AREA OF THE PLOT UNDER DEVELOPMENT	1160.00 M2
4	DEDUCTION FOR:	
a)	AREA WITHIN ROAD WIDENING / PROPOSED	135.00 M2
b)	AREA RESERVED FOR ANY OTHER USE Area acquired by Govt. of Goa PWD	40.00 M2
5	EFFECTIVE AREA OF PLOT	1025.00 M2
6	OPEN SPACE REQUIRED 15% OF THE PLOT AREA	NIL
7	TOTAL OPEN SPACE PROVIDED	NIL
8	PERMISSIBLE COVERAGE	40% = 410.00 M2
9	PROPOSED COVERAGE (Bldg. A + Bldg. B)	375.69 M2 = 36.85 % (=Bldg. A = 189.91 + Bldg. B =185.78)
10	EXISTING BUILDING TO BE DEMOLISHED	NIL
11.	PERMISSIBLE F.A.R.	[80% UNDER DEVELOPMENT or 1160.00 M2] = 928.00 M2
12	Area of the swimming pool	12.00 X 9 = 36.00 M2
13	Length of the compound wall	175.71

AREA PER FLOOR

FLOOR	USE	TOTAL BUILT-UP AREA Sq.	Staircase Area Sq.	Lift Sq.	Balcony Area Sq.	Open Terrace Sq.	Passage Sq.	NET FLOOR AREA Sq.	FAR
Basement	Parking	169.74	NIL	3.40	NIL	NIL	NIL	166.34	0.00
Stilt Floor	Parking	98.89	21.00	3.40	NIL	NIL	NIL	74.49	0.00
Upper Ground Floor	Residential	115.39	21.00	3.40	16.68	18.79	NIL	NIL	55.54
First Floor	Residential	115.05	21.00	3.40	16.68	18.43	NIL	NIL	55.54
Second Floor	Residential	115.39	21.00	3.40	16.68	18.79	NIL	NIL	55.54
Third Floor	Residential	119.25	21.00	3.40	16.68	22.65	NIL	NIL	55.54
Stilt Floor (Parking)	Parking	276.80	19.84	3.06	NIL	NIL	NIL	138.05	0.00
Upper Ground Floor	Residential	346.51	19.84	3.06	53.86	43.44	47.60	NIL	181.61
First Floor	Residential	337.67	19.84	3.06	53.86	34.60	47.60	NIL	181.61
Second Floor	Residential	346.51	19.84	3.06	53.86	43.44	47.60	NIL	181.61
Third Floor	Residential	329.35	19.84	3.06	48.10	53.30	47.60	NIL	160.55
TOTAL		2370.55	189.70	30.70	278.32	353.46	190.40	304.39	193.34	927.34

14	TOTAL FLOOR AREA:	927.34
15	TOTAL FAR	79.94
16	CAR PARKING REQUIRED	= 26 nos.
17	CAR PARKING PROVIDED	= 30 nos.
18	TOTAL BUILT UP AREA	Residential 2370.55 M2
	Total area calculation for infrastructure Tax	Bldg. A + Bldg. B + Swimming pool 1908.92 M2

PROJECT: Proposed Residential Building Blocks A & B, Swimming Pool & Compound wall
LOCATION: Pilerne, Bardez - Goa.
CLIENT: M/s Sharayu Global
TITLE: PLANS, ELEVATIONS, SECTIONS & SITE PLAN
STATUS: SUBMISSION DRAWINGS [For Approval only]
NOTE:
DRAWN: Vishakha
CHECKED: Prashant
DATE: 30th June 2021
SCALE: 1:100, 1:200 & 1:500
DRAWING NUMBER: 01

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Approved with condition vide
No.: TPB/1528/PIL/Pil Hdp/81/5578
Dy. Town Planner
Town & Country Planner
Govt. of Goa, Mapusa
21/11/2022

Assistant Engineer I (Civil)
Sub-Division II
Pernem

Owners signature

Architects signature

PRASHANT GAONKAR
ARCHITECT
COA/21562
COA/2018

Prashant Gaonkar
Architects & Interior Designers

A - 308, 3rd Floor Dwarkanth Centre, Above Hotel Navtara,
Opp.Shree Bodgeshwar Temple, Mapusa - Goa. Tel. 9822489590

Proposed Construction of Residential Project for Shayaru Global comprising of Building Blocks A & B, Swimming pool & Compound/Retaining wall in plot bearing survey no. 148/16 at Pilerne, Bardez- Goa.