

AREA DETAILS VILLA 2

FLOOR REF.	SBUA (M2)	VERANDAH/ BALCONY/ TERRACE	STAIR/ LIFT	CAR PARK	FAR (M2)
GF	123.90	7.79	14.59	15.34	86.18
FF	120.10	43.86	12.66	-	63.58
SF	89.49	7.79	7.24	-	74.46
FOR 1 VILLA	333.49	59.44	34.49	15.34	224.22

AREA DETAILS TYPICAL VILLA X 15NO.

FLOOR REF.	SBUA (M2)	VERANDAH/ BALCONY/ TERRACE	STAIR/ LIFT	CAR PARK	FAR (M2)
GF	123.24	7.79	14.59	15.34	85.52
FF	119.04	42.80	12.66	-	63.58
SF	89.49	7.79	7.24	-	74.46
FOR 1 VILLA	331.77	58.38	34.49	15.34	223.58
FOR 15 VILLA	4976.55	875.70	517.35	230.10	3353.40

AREA DETAILS VILLA 8 & 9

FLOOR REF.	SBUA (M2)	VERANDAH/ BALCONY/ TERRACE	STAIR/ LIFT	CAR PARK	FAR (M2)
GF	93.94	5.86	13.53	28.28	46.27
FF	91.56	34.14	11.49	-	45.93
SF	58.15	22.30	8.25	-	27.60
FOR 1 VILLA	243.65	62.30	33.27	28.28	119.80
FOR 2 VILLA	487.30	124.60	66.54	56.56	239.60

AREA DETAILS VILLA 12 & 14

FLOOR REF.	SBUA (M2)	VERANDAH/ BALCONY/ TERRACE	STAIR/ LIFT	CAR PARK	FAR (M2)
GF	135.93	16.37	11.50	-	108.06
FF	128.18	16.37	13.12	-	98.69
SF	112.03	-	10.32	-	101.71
FOR 1 VILLA	376.14	32.74	34.94	-	308.46
FOR 2 VILLA	752.28	65.48	69.88	-	616.92

AREA DETAILS EXISTING VILLA - 1

FLOOR REF.	SBUA (M2)	VERANDAH/ BALCONY/ TERRACE	STAIR/ LIFT	UNSTORED PORCH	FAR (M2)
GF	317.18	37.98	11.97	21.53	245.70
FF	240.28	43.65	16.41	-	180.22
SF	130.34	-	12.16	-	118.18
FOR 1 VILLA	687.80	81.63	40.54	21.53	544.10

GRAND TOTAL (21 VILLAS)	SBUA (M2)	VERANDAH/ BALCONY/ TERRACE	STAIRCASE/ LIFT	CAR PARK	FAR (M2)
	7237.42	1206.85	728.80	323.53	4978.24

AREA STATEMENT:

S1 ZONE
 TOTAL AREA OF PLOT = 8303.00 M2
 AREA UNDER ROAD WIDENING = 514.23 M2
 HENCE NET PLOT AREA = 7788.77 M2

CALCULATION FOR PERMISSIBLE FAR

1) PERMISSIBLE F.A.R ON NET PLOT AREA = 60% OF 7788.77 + 60% OF 514.23
 = 4673.262 + 308.538
 = 4981.80 M2

PERMISSIBLE F.A.R. = 4981.80 M2
 PROPOSED F.A.R. = 4978.24 X 60 = 59.95% (AS CALCULATED ABOVE)

PERMISSIBLE COVERAGE = 3115.50 M2 (40% of 7788.77 M2)
 TOTAL PROPOSED COVERED AREA = AREA OF ALL VILLAS
 123.24 X 15 (STANDARD VILLA'S) = 1848.60 SQ.M
 135.93 X 2 (VILLA 12&14) = 271.86 SQ.M
 93.94 X 2 (VILLA 8&9) = 187.88 SQ.M
 123.90 (TYPE A VILLA) = 123.90 SQ.M
 AREA (EXISTING VILLA + CAR PARKS) = 353.18 SQ.M
 AREA (CLUB HOUSE + TELECOM) = 42.78 SQ.M
 TOTAL = 2828.20 SQ.M

REMAINING COVERED AREA = 3115.50 - 3056.63 = 280.72 SQ.M
 TOTAL PROPOSED COVERED AREA = 2828.20 SQ.M
 PROPOSED COVERAGE = 2828.20 M2 X 40 = 3115.50 M2
 UTILIZED COVERAGE = 36.31%
 AREA OF CLUB HOUSE + TELECOM ROOM = 42.78 M2
 TOTAL SBUA = SBUA OF 21 VILLAS + CLUB HOUSE & TELECOM ROOM = 7237.42 + 42.78 = 7280.20 M2

PROPOSED F.A.R. = 4978.24 SQ.M
 7.5% OF PROPOSED F.A.R. = 373.36 SQ.M
 AREA (CLUB HOUSE + TELECOM) = 42.78 SQ.M

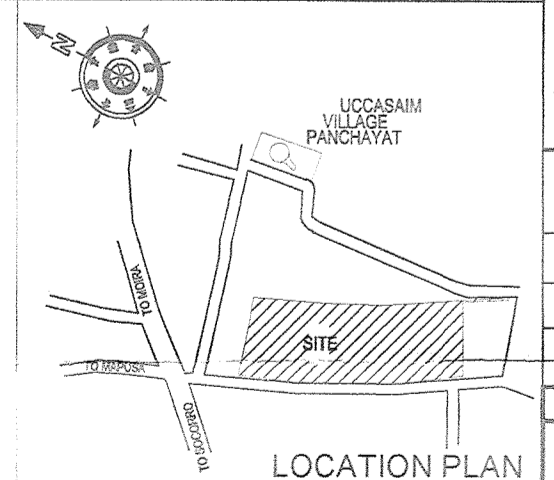
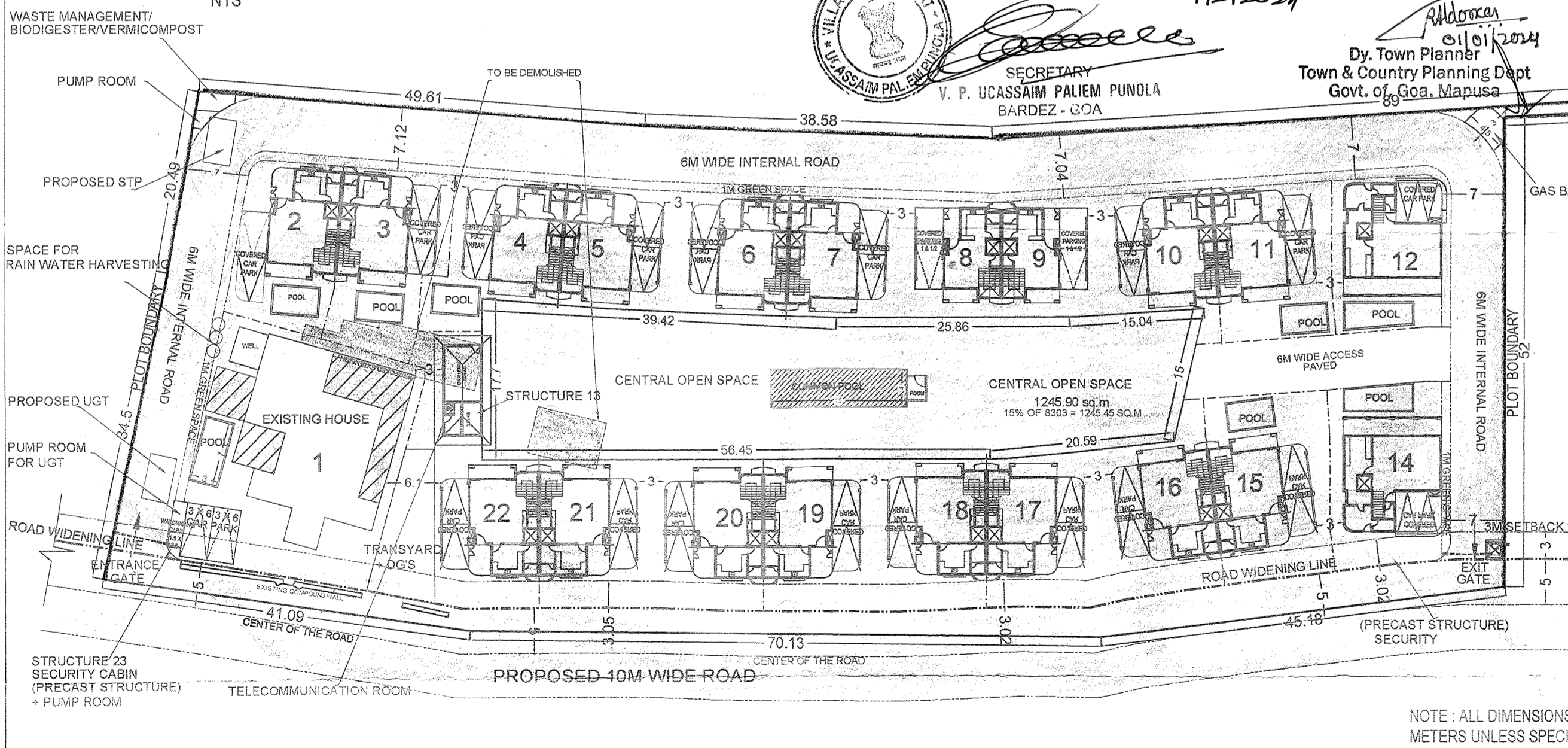
OPEN SPACE REQUIRED TO BE PROVIDED (15% OF 8303) = 1245.45 SQ.M
 OPEN SPACE PROVIDED = 1245.90 M2
 5% OF 1245.90 = 62.295 M2
 AREA USED BY POOL = 60.00 M2

AREA CALCULATION FOR INFRASTRUCTURE TAX

TOTAL SUPERBUILT UP AREA OF 21 VILLAS = 7237.42 M2
 CLUB HOUSE + TELECOM ROOM = 42.78 M2
 COMMON POOL TYPE 1 (1 NOS.) = 60.00 M2
 TYPICAL VILLA POOL TYPE 2 (15.0X5 NOS.) = 75.00 M2
 VILLA 12 POOL = 19.06 M2
 VILLA 14 POOL = 19.66 M2
 EXISTING VILLA POOL TYPE 3 (21.0X1 NO.) = 21.00 M2
 TOTAL = 7474.92 M2

AREA SECURITY CABIN (PRECAST STRUCTURE) = (1.2X1.2) + (1.5X2.5) = 5.19 M2
 TELE COMMUNICATION ROOM = 15.69 SQ.M
 PUMP ROOM = 3.75 + 3.50 = 7.25 M2
 LENGTH OF COMPOUND WALL = 402.80 RM

PARKING DETAILS
 PARKING REQUIRED = 41 NOS.
 PARKING PROVIDED = 41 NOS.



REVISED, REPAIR AND EXTENSION OF EXISTING HOUSE AND PROPOSED CONSTRUCTION OF ADDITIONAL VILLA'S 2-12, 14-22 ON PLOT BEARING SURVEY NO. 16/1, PUNOLA, BARDEZ, GOA.

ARCHITECT'S SIGN: **ISABEL BOOZA BRITTO**
 B. ARCH. M. ARCH.
 ARCHITECT, URBAN DESIGNER,
 REGN. No.: PWD/GOA/ARCH/141/95
 REGN. No.: AR/0082/2011

OWNER'S SIGN: _____
 For ACRON DEVELOPERS PVT. LTD.
 Authorised Signatory

SHEET NO. **01**