

Project: 433/CACORA/15/16/2022/1200
20.10.2022

Rajesh M. Nair
Chief Engineer (Civil)
Curchorem - 2nd Municipal Council
Curchorem - Goa.

TITLE
PROPOSED CONSTRUCTION OF RESIDENTIAL & COMMERCIAL BUILDING (REVISED DRAWING) ON PLOT BEARING SURVEY NO:519,SUB DIVISION NO:5, SITUATED AT ACORA VILLAGE QUEPEM-GOIA FOR SHRI,RAJESH . TARKAR

OWNER'S SIGNATURE

Rajesh M. Nair

Rajesh M. Nair
Chief Engineer (Civil)
Curchorem - 2nd Municipal Council
Curchorem - Goa.



JR. ENGINEER
Curchorem Cacora Municipal Council
Curchorem - Goa.

MUNICIPAL ENGINEER
Curchorem Cacora Municipal Council
Curchorem - Goa.

Engr. Rajesh M. Tarkar
Curchorem Cacora Municipal Council
Curchorem - Goa.

FLOOR	USE	TOTAL BUILT UP AREA	PARKING	NET FLOOR AREA (FAR)	AREA FREE OF FAR	NET FLOOR AREA FOR FAR
STILT FLOOR		619.02SQ.M	480.85SQ.M	66.55 SQ.M	46.39 SQ.M	28.25 SQ.M
GROUND FLOOR	COMMERCIAL	274.83 SQ.M				256.13 SQ.M
FIRST FLOOR	COMMERCIAL	323.03 SQ.M				281.67 SQ.M
FIRST FLOOR	RESIDENTIAL	841.33SQ.M		19.71 SQ.M	86.12 SQ.M	412.28SQ.M
SECOND FLOOR	RESIDENTIAL	881.67SQ.M		42.07 SQ.M	62.74 SQ.M	653.00SQ.M
THIRD FLOOR	RESIDENTIAL	896.29SQ.M		42.07 SQ.M	62.74 SQ.M	653.00SQ.M
FOURTH FLOOR	RESIDENTIAL	940.51SQ.M		42.07 SQ.M	62.74 SQ.M	622.36SQ.M
TOTAL BUILT UP AREA		4782.98 SQ.M		212.47 SQ.M		2883.34SQ.M

AREA FOR INFRASTRUCTURE TAX RESIDENTIAL = 4782.98-80.83(PARKING)-80.16(COMMERCIAL) = 3897.99SQ.M

AREA FOR INFRASTRUCTURE TAX COMMERCIAL = 804.16SQ.M

7.5% FLOOR AREA FREE OF FAR: 2883.34X7.5% = 216.89SQ.M PERMISSIBLE

212.47 SQ.MT CONSUMED

NUMBER OF UNITS: 44 NOS

NUMBER OF SHOPS: 12 NOS

TOTAL NO OF PARKING PROVIDED=56 NOS

7/01/2022
20/01/2022
20/01/2022

Engr. Rajesh M. Tarkar
Curchorem Cacora Municipal Council
Curchorem - Goa.

AREA STATEMENT

AREA OF THE PLOT	2900.00 SQ.M
AREA UNDER ROAD WIDENING	372.30 SQ.M
EFFECTIVE PLOT AREA	2527.70 SQ.M
STILT/GROUND FLOOR AREA FOR COVERAGE	897.67 SQ.M
COVERAGE CONSUMED	35.51 %
COVERAGE PERMISSIBLE	40 %
GROUND FLOOR AREA FOR F.A.R.	255.13 SQ.M
FIRST FLOOR AREA	699.85 SQ.M
SECOND FLOOR AREA	653.00 SQ.M
THIRD FLOOR AREA	653.00 SQ.M
FOURTH FLOOR AREA	622.36 SQ.M
FLOOR AREA	2883.34 SQ.M
FAR CONSUMED	99.42%
F.A.R PERMISSIBLE	100%
AREA PERMISSIBLE	2900.00 SQ.M
AREA FREE OF FAR (7.5% OF 2883.34SQ.M)	216.25 SQ.M
AREA FREE OF FAR GYMNASIUM/CLUB HOUSE	212.47 SQ.M
SOCIETY OFFICE /ELECTRICAL ROOM/PASSAGE	
FRONT/REAR SETBACK	5.00/11.91M
SIDE SETBACKS	6.0/6.0 M
HEIGHT OF THE BUILDING	15.00M
VERTICAL TRAVEL DISTANCE	12.00M

SCHEDULE OF OPENING

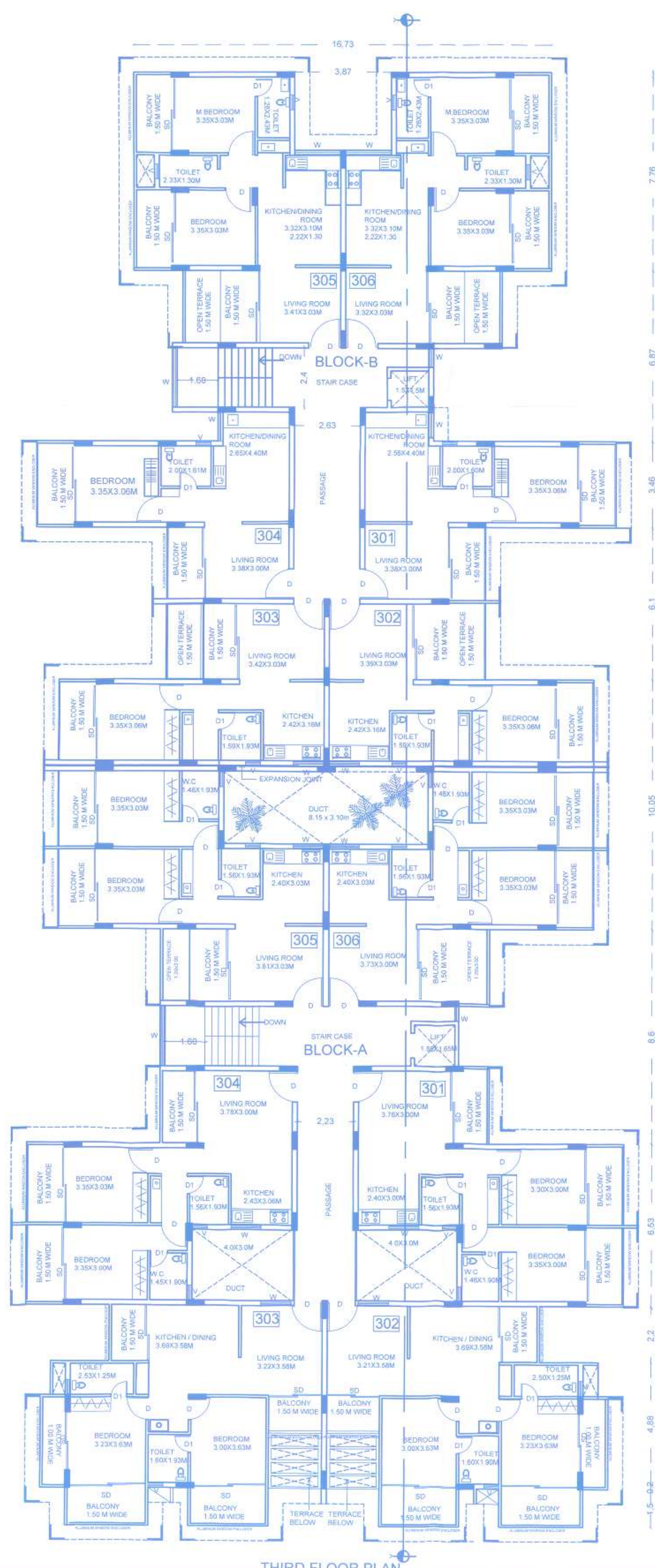
- D-1.00X2.10M 10th CLASS TEAK WOOD FRAME OF SIZE 4"x3" 4MM THICK TEAK WOOD GLAZED SHUTTER WITH 4MM PLANE OR Frosted GLASS
- D1-0.75X2.10M 10th CLASS ALUMINUM FRAME OF SIZE 4"x3" 4MM THICK TEAK WOOD GLAZED SHUTTER WITH 4MM PLANE OR Frosted GLASS
- SD1-2.10X2.10M 10th CLASS ALUMINUM FRAME OF SIZE 4"x3" 4MM THICK TEAK WOOD GLAZED SHUTTER WITH 4MM PLANE OR Frosted GLASS
- SD2-1.00+1.5+1.00X2.10M 10th CLASS ALUMINUM FRAME OF SIZE 4"x3" 4MM THICK TEAK WOOD GLAZED SHUTTER WITH 4MM PLANE OR Frosted GLASS
- WINDOWS W-3.40X1.50M 10th CLASS TEAK WOOD FRAME OF SIZE 4"x3" 3MM THICK TEAK WOOD GLAZED SHUTTER WITH 4MM PLANE OR Frosted GLASS
- W1-1.80X1.50M 10th CLASS TEAK WOOD FRAME OF SIZE 4"x3" 3MM THICK TEAK WOOD GLAZED SHUTTER WITH 4MM PLANE OR Frosted GLASS
- W2-1.00+1.50+1.00X1.60M 10th CLASS TEAK WOOD FRAME OF SIZE 4"x3" 3MM THICK TEAK WOOD GLAZED SHUTTER WITH 4MM PLANE OR Frosted GLASS
- VENTILATOR V1-0.60X0.75 ALUMINUM FRAME OF SIZE 2'0"x1'6" POWDER COATED WITH ADJUSTABLE LOUVERS OF Frosted GLASS 6MM THICK

DATE	SCALE	STATUS	DRAWN BY
16-08-2022	1:100, 1:200, 1:500	REVISED SUBMISSION DRAWING	

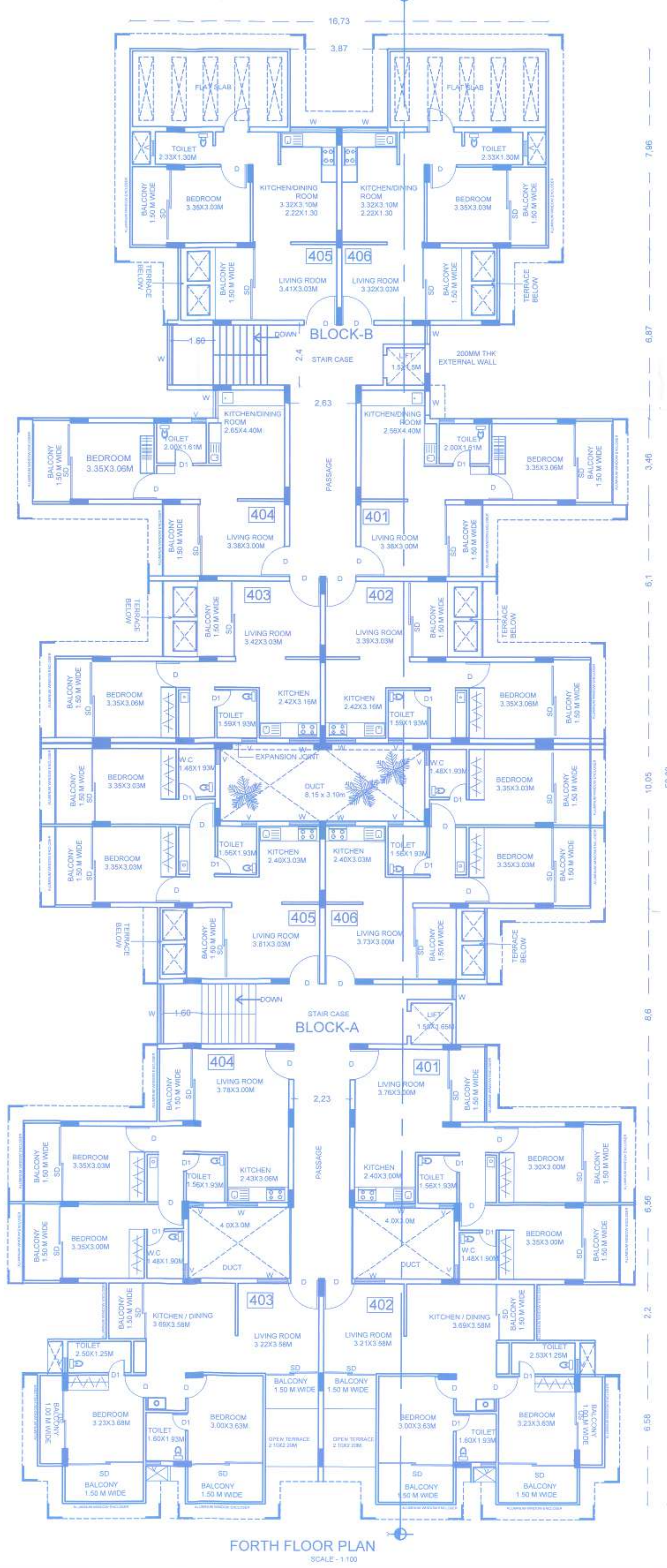
TITLE
PROPOSED CONSTRUCTION OF RESIDENTIAL & COMMERCIAL BUILDING (REVISED DRAWING) ON PLOT BEARING SURVEY NO:519, SUB DIVISION NO:5, SITUATED AT CACORA VILLAGE QUEPEM-GOIA FOR SHRI RAJESH. TARKAR

OWNERS SIGNATURE

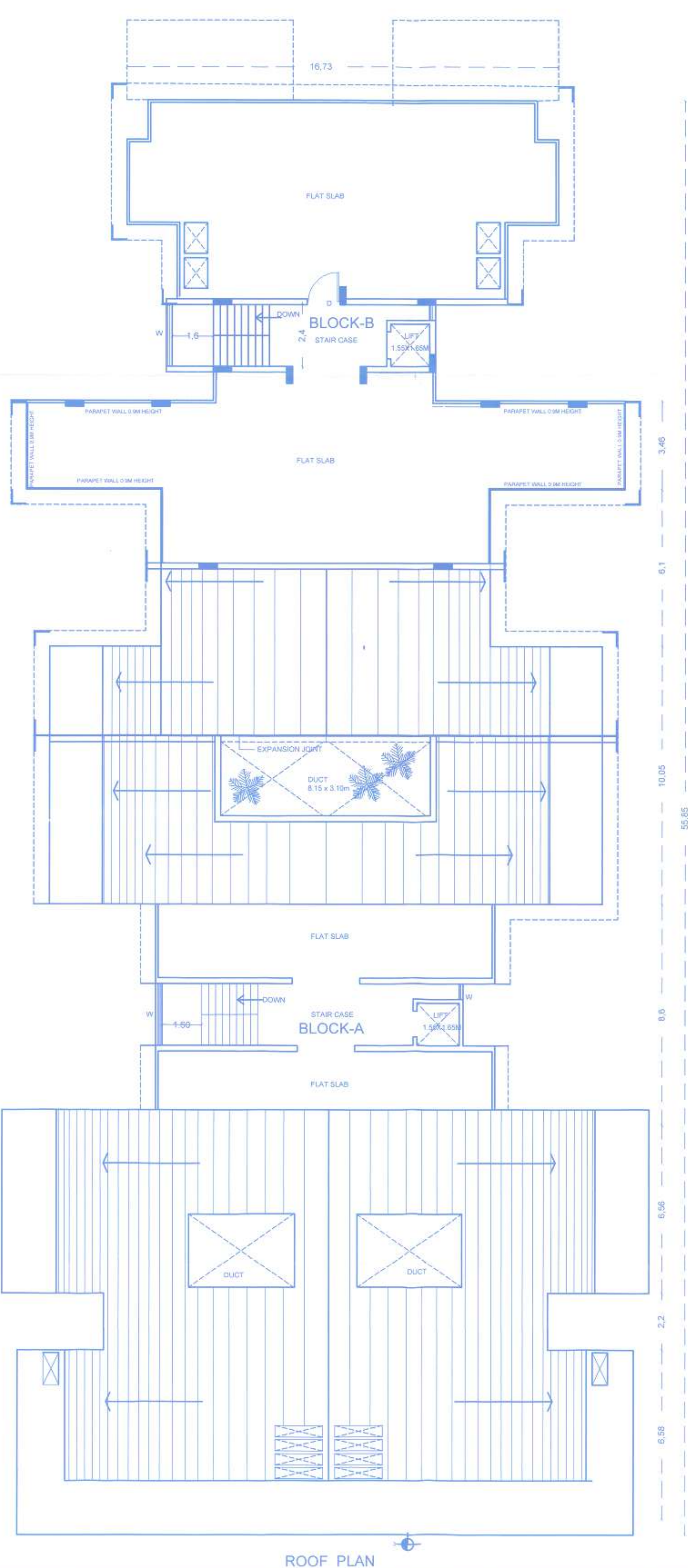
Engr. Rajesh M. Tarkar
Curchorem Cacora Municipal Council
Curchorem - Goa.



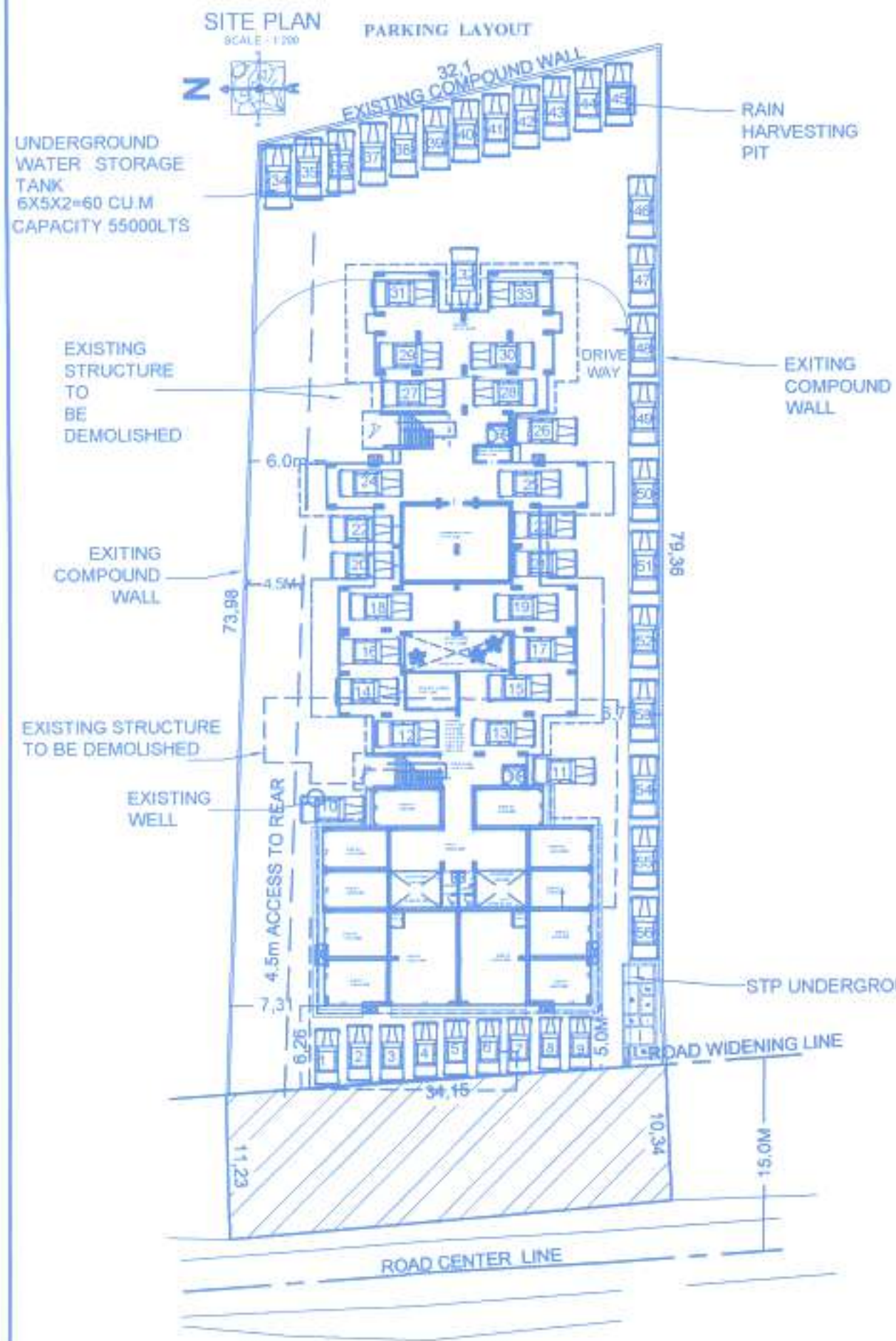
THIRD FLOOR PLAN SCALE: 1:100



FOURTH FLOOR PLAN SCALE: 1:100



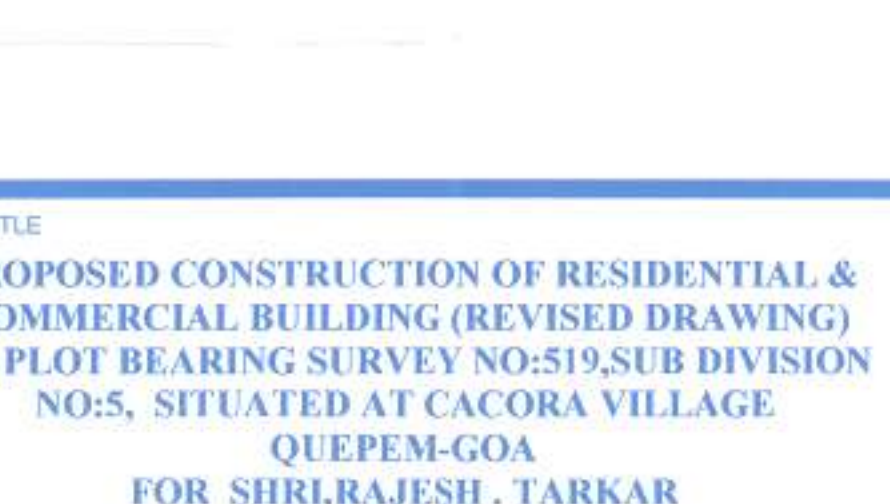
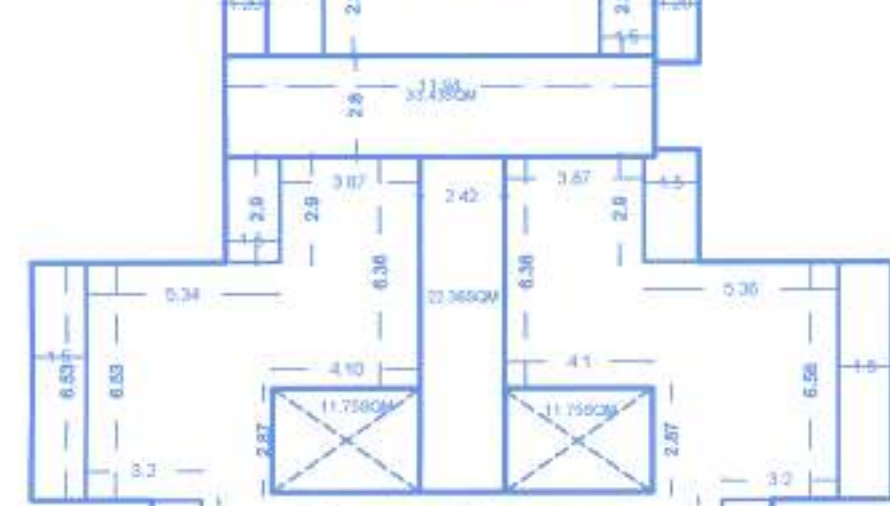
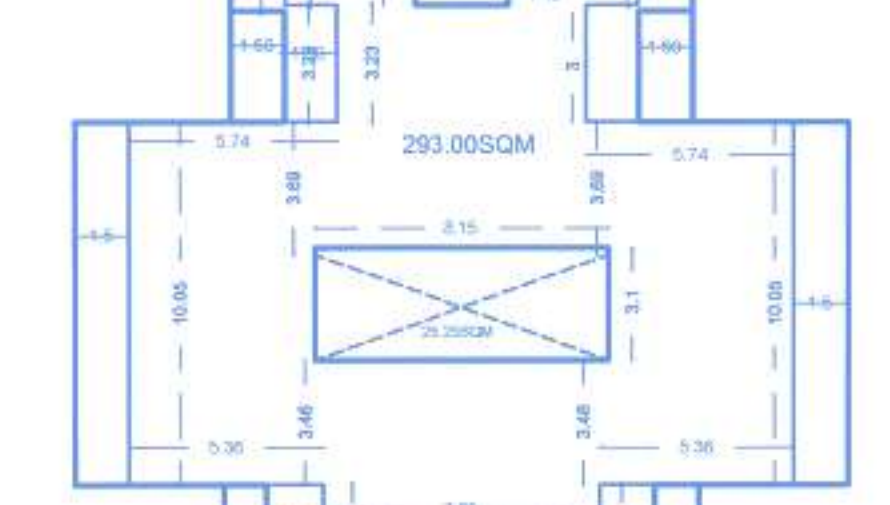
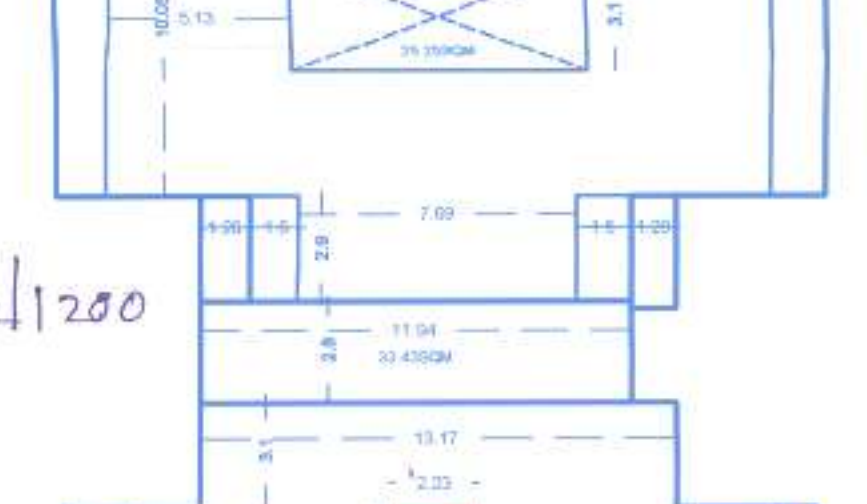
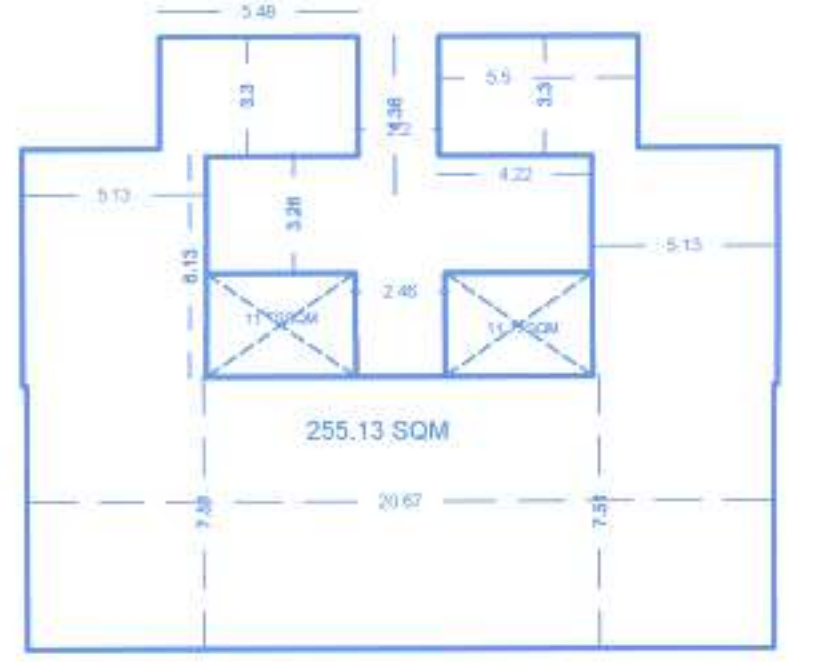
ROOF PLAN SCALE: 1:100



NUMBER OF UNITS: 44 NOS
 NUMBER OF SHOPS: 12 NOS
 TOTAL NO OF PARKING PROVIDED=56NOS

70 Ag/ 7433/Cacora/ 519/5/2022/1200
 30/05/2022
 Rajesh M. Raikar
 Chartered Engineer (India)
 Architectural & Structural Engineers

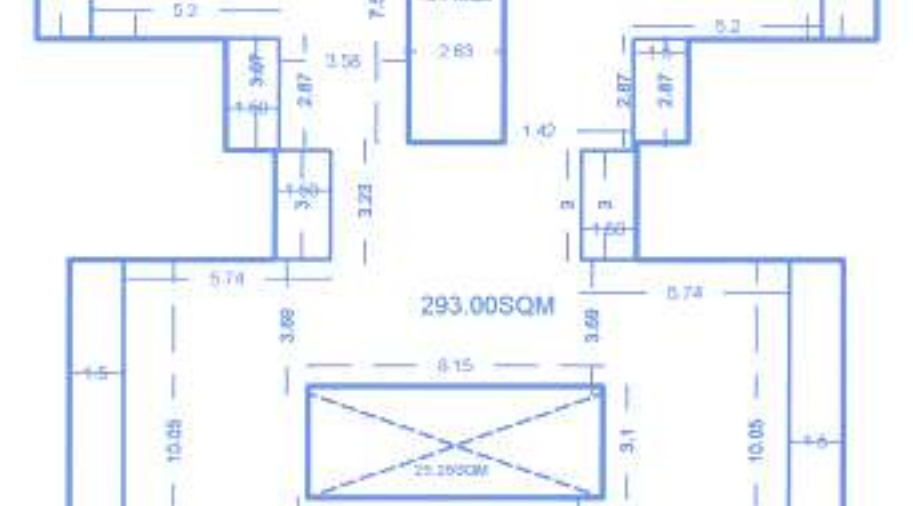
AREA CALCULATION
SCALE: 1:200



Passed & approved subject to strict adherence / compliance with conditions stipulated in the construction license No. CC/2022/3223-2281 dated 9/16/2022

MUNICIPAL ENGINEER
Curchorem Cacora Municipal Council
Curchorem - Goa.

CHIEF OFFICER
Curchorem Cacora Municipal Council
Curchorem - Goa.

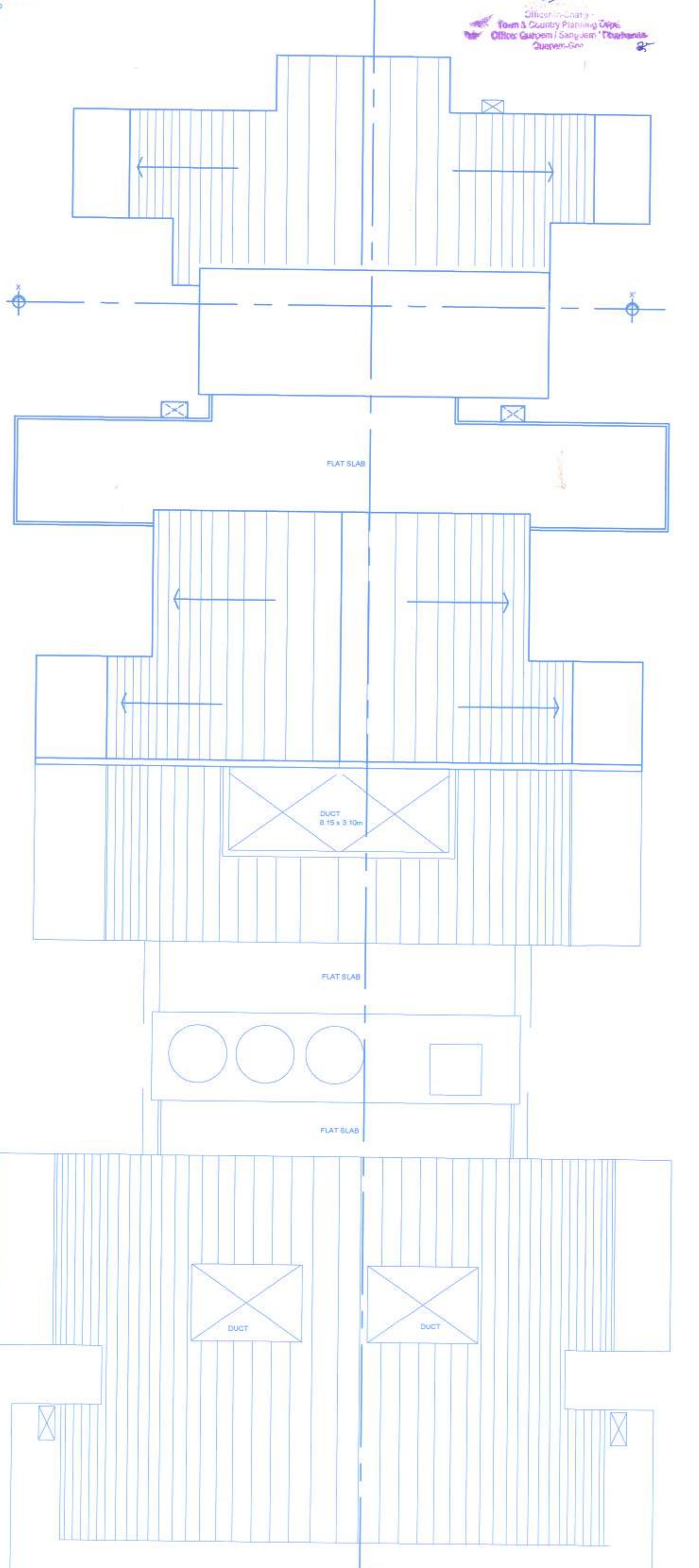
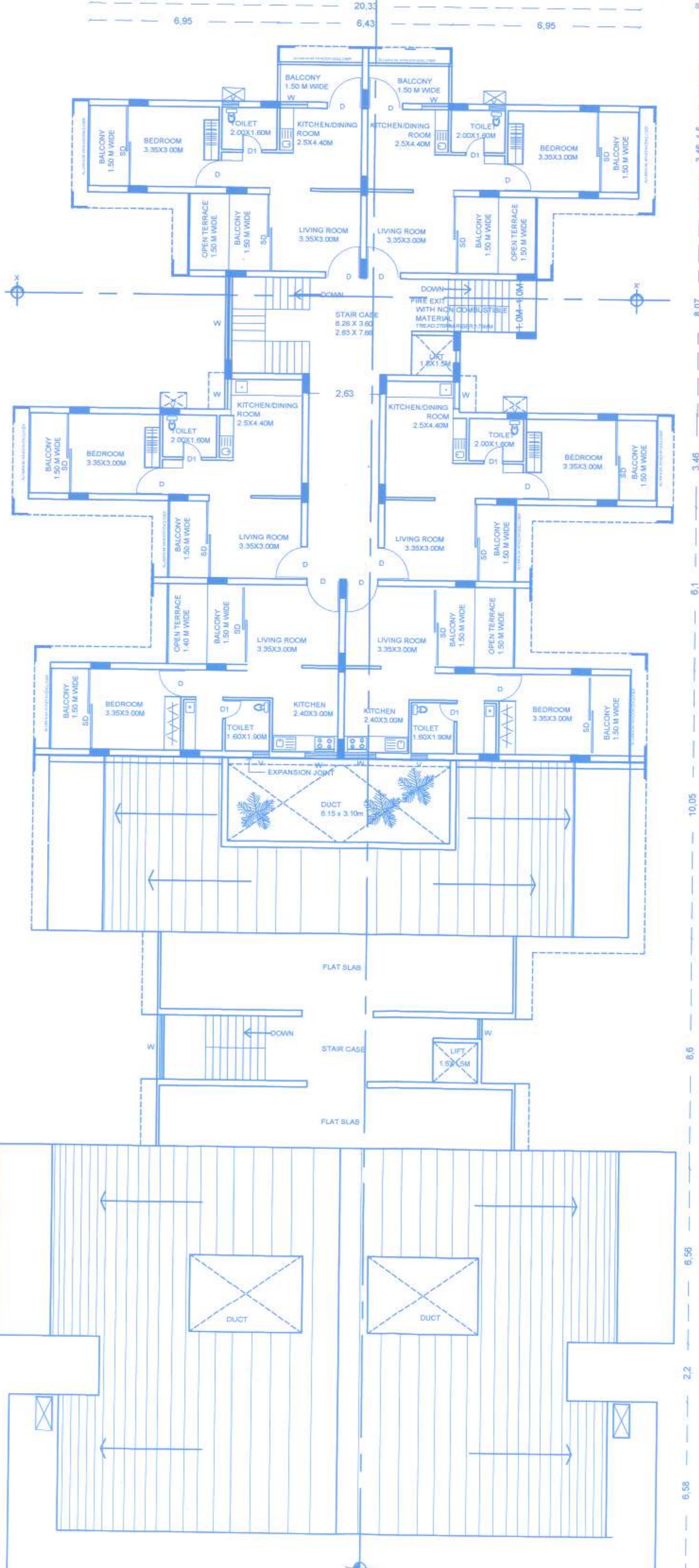
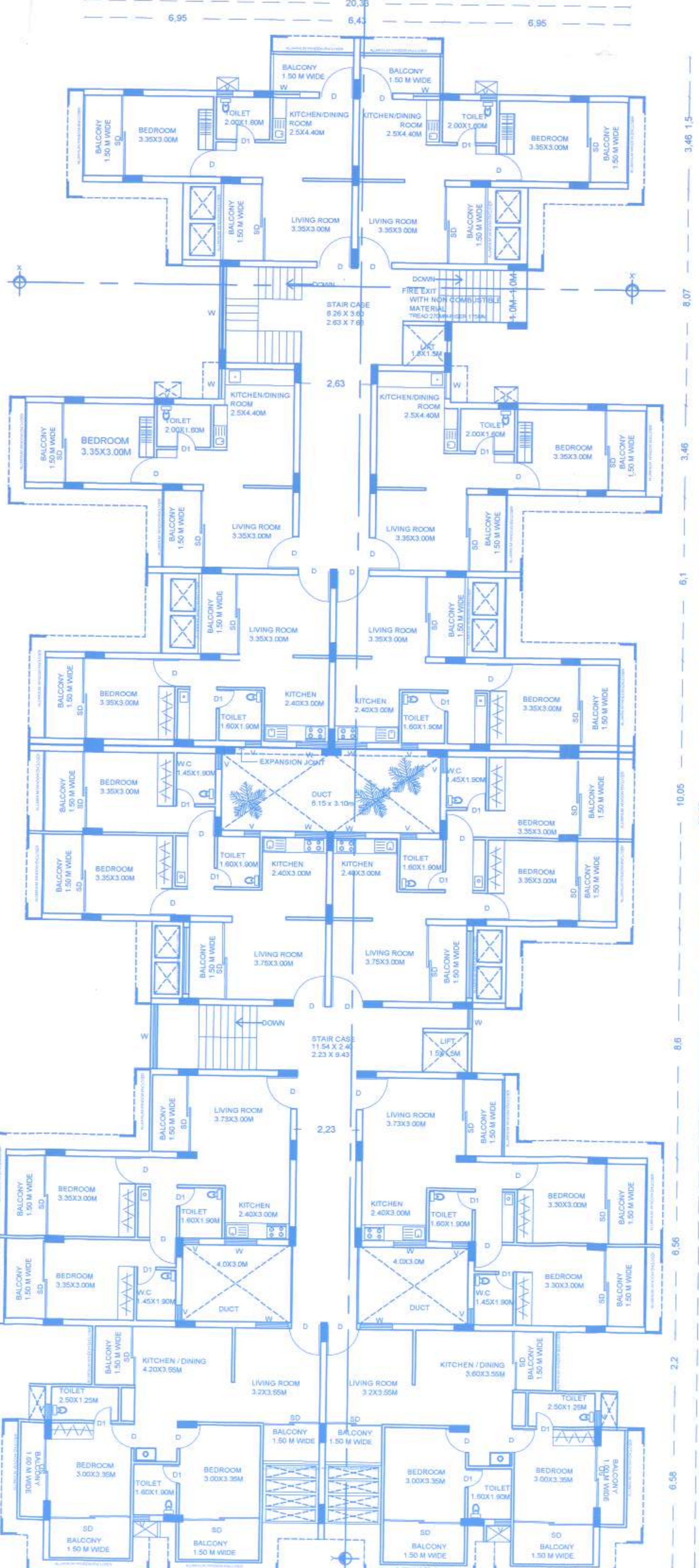
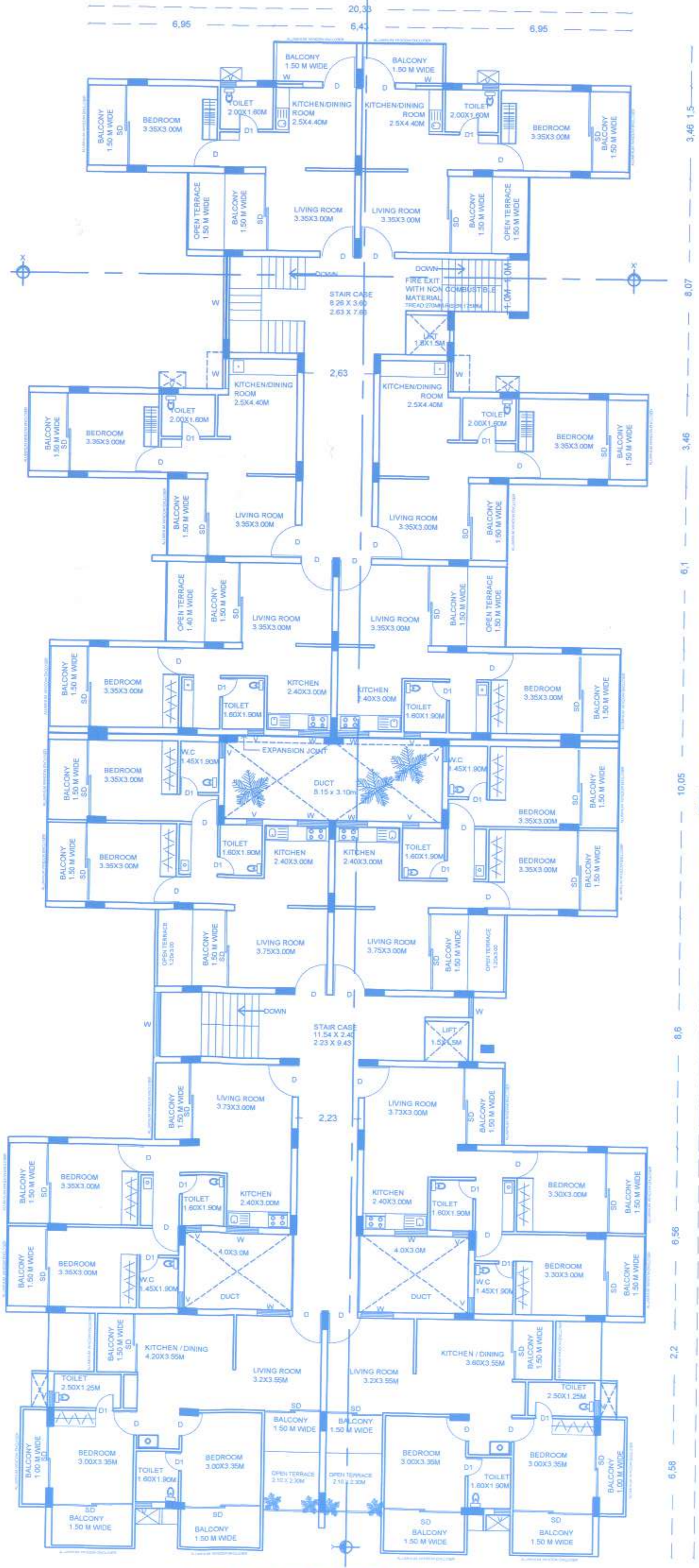
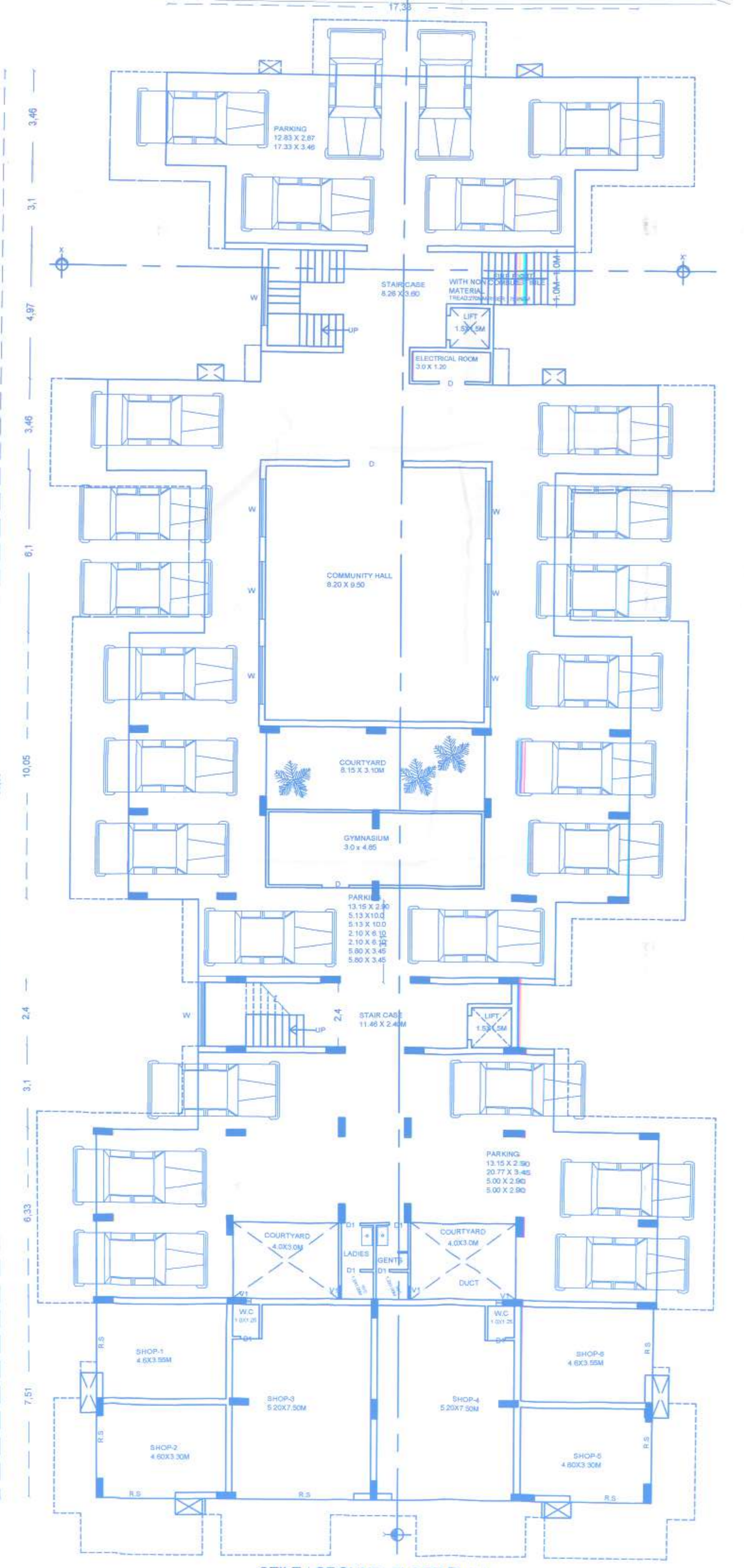
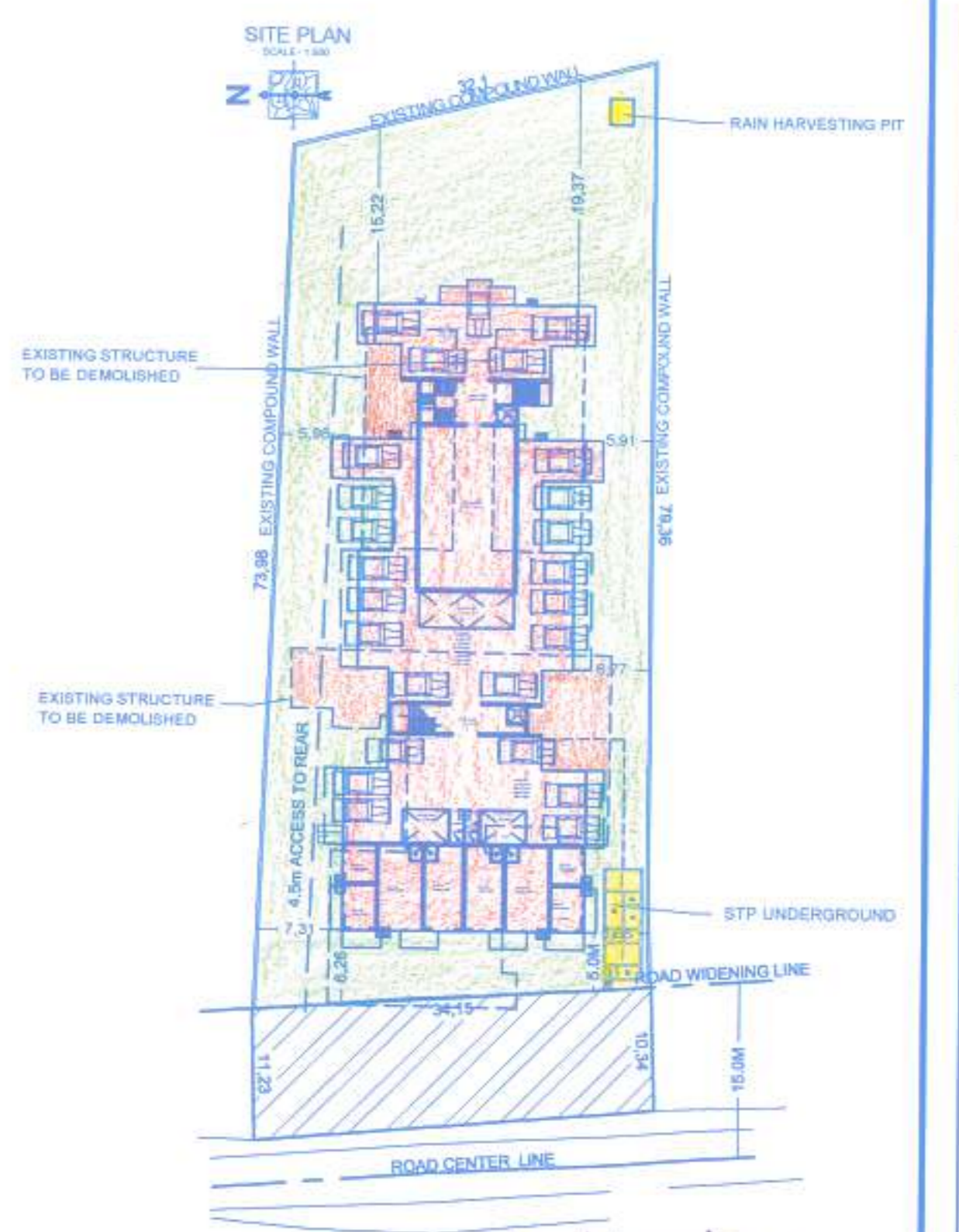
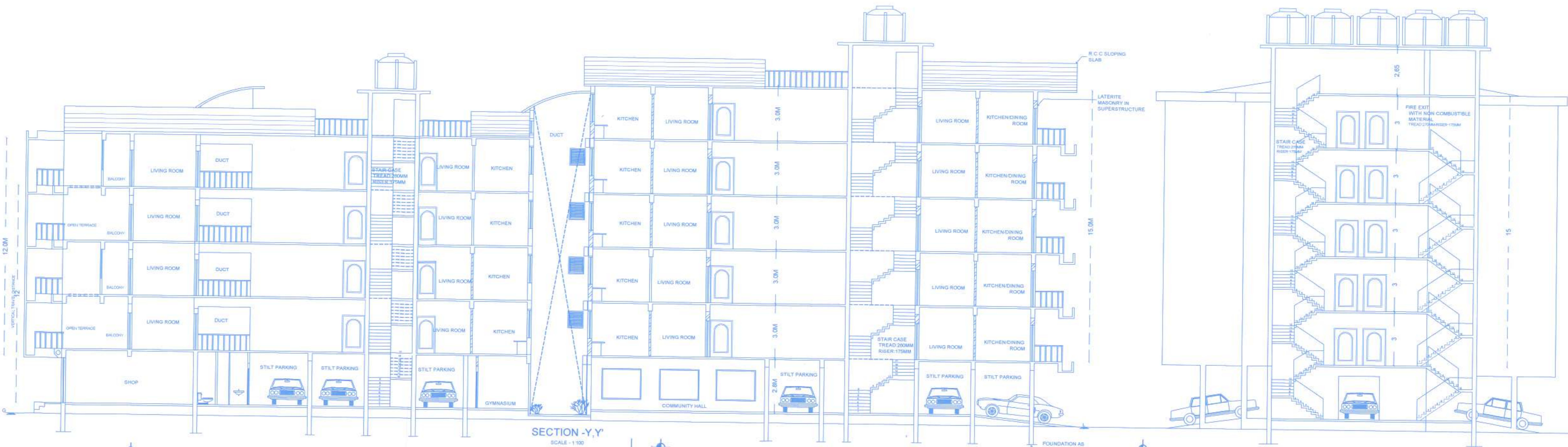


Rajesh M. Raikar
Chartered Engineer (India)
Architectural & Structural Engineers
Reg. No. P/10/ENG/03, T/CP/SE/00/15, CO/ENG/15, M/NO/ENG/034

TITLE
PROPOSED CONSTRUCTION OF RESIDENTIAL & COMMERCIAL BUILDING (REVISED DRAWING) ON PLOT BEARING SURVEY NO:519, SUB DIVISION NO:5, SITUATED AT CACORA VILLAGE QUEPEM-GOIA FOR SHRI, RAJESH . TARKAR

BUILD-TECH
 ARCHITECTURAL & STRUCTURAL ENGINEERS
 arch. or. Rajesh M. Raikar
 CHARTERED ENGINEER (INDIA)
 GOVERNMENT REGISTERED VALUER
 OFFICE-725, SEVENTH FLOOR, GERA STAR, NEAR CENTRAL LIBRARY
 E D C COMPLEX, PATTO-PANAJI GOA.
 PHONE: 7020574330, 9552248391
 E-MAIL: raikar_rjmesh48@gmail.com

A1
 SUBMISSION DRAWING (REVISED)



FLOOR	USE	TOTAL BUILT UP AREA	AREA FREE OF F.A.R.	NET FLOOR AREA FOR F.A.R.
BUILT FLOOR	PARKING	475.81 SQ.M		
GROUND FLOOR	COMMERCIAL	401.82 SQ.M	36.58 SQ.M	105.80 SQ.M
FIRST FLOOR	RESIDENTIAL	878.28 SQ.M	114.75 SQ.M	613.45 SQ.M
SECOND FLOOR	RESIDENTIAL	844.88 SQ.M	114.75 SQ.M	613.45 SQ.M
THIRD FLOOR	RESIDENTIAL	878.28 SQ.M	114.75 SQ.M	613.45 SQ.M
FOURTH FLOOR	RESIDENTIAL	844.88 SQ.M	114.75 SQ.M	613.45 SQ.M
TOTAL BUILT UP AREA		3423.07 SQ.M	386.83 SQ.M	2515.50 SQ.M

AREA FOR INFRASTRUCTURE TAX: 5192.45-475.81 (PARKING) = 4676.54 SQ.M
 7.5% FLOOR AREA FREE OF FAR: 2871.15X7.5% = 215.33SQ.M PERMISSIBLE
 114.75 SQ.M CONSUMED

NUMBER OF UNITS: 54 NOS
 NUMBER OF SHOPS: 6 NOS
 TOTAL BUILT UP AREA: 2871.15 SQ.M
 TOTAL NO OF PARKING PERMISSIBLE @ 75 SQ.M X 2871.15 SQ.M = 38 2871.15 SQ.M
 TOTAL NO OF PARKING PROVIDED: 47 NOS

AREA STATEMENT

AREA OF THE PLOT	2900.00 SQ.M
AREA UNDER ROAD WIDENING	372.30 SQ.M
EFFECTIVE PLOT AREA	2527.70 SQ.M
STILT/GROUND FLOOR AREA FOR COVERAGE	877.90 SQ.M
COVERAGE CONSUMED	32.50 %
COVERAGE PERMISSIBLE	40 %
GROUND FLOOR AREA FOR F.A.R.	162.90 SQ.M
UPPER G. FLOOR AREA	613.45 SQ.M
FIRST FLOOR AREA	613.45 SQ.M
SECOND FLOOR AREA	613.45 SQ.M
THIRD FLOOR AREA	613.45 SQ.M
FOURTH FLOOR AREA	254.45 SQ.M
FLOOR AREA	2871.15 SQ.M
FAR CONSUMED	30%
F.A.R PERMISSIBLE	100%
AREA PERMISSIBLE	2900.00 SQ.M
AREA FREE OF FAR (7.5% OF 2871.15 SQ.M)	215.33 SQ.M
AREA FREE OF FAR GYMNASIUM/CLUB HOUSE	115.00 SQ.M
SOCIETY OFFICE ELECTRICAL ROOM	
FRONT/REAR SETBACK	5.00/15.22M
SIDE SETBACKS	6.00/6.00M
HEIGHT OF THE BUILDING	15.00M

SCHEDULE OF OPENING

D-1: 100X100 - 1/4" CLASS TEAK WOOD FRAME OF SIZE 47X47MM THICK TEAK WOOD
 D1-1: 30X2.10M - 1/4" CLASS TEAK WOOD FRAME OF SIZE 47X47MM THICK TEAK WOOD
 SD1-1: 2.10X2.10M - 1/4" CLASS ALUMINIUM FRAME OF SIZE 47X47MM THICK TEAK WOOD
 GLAZED SHUTTER WITH 4MM PLANE OR PROJECTED GLASS
 SD2-1: 1.00+1.0+1.00X2.10M - 1/4" CLASS ALUMINIUM FRAME OF SIZE 47X47MM THICK TEAK WOOD
 GLAZED SHUTTER WITH 4MM PLANE OR PROJECTED GLASS
 WINDOWS
 W-1: 4.00X1.00M - 1/4" CLASS TEAK WOOD FRAME OF SIZE 47X47MM THICK TEAK WOOD
 GLAZED SHUTTER WITH 4MM PLANE OR PROJECTED GLASS
 W-2: 2.00X1.00M - 1/4" CLASS TEAK WOOD FRAME OF SIZE 47X47MM THICK TEAK WOOD
 GLAZED SHUTTER WITH 4MM PLANE OR PROJECTED GLASS
 W-3: 1.00X1.00M - 1/4" CLASS TEAK WOOD FRAME OF SIZE 47X47MM THICK TEAK WOOD
 GLAZED SHUTTER WITH 4MM PLANE OR PROJECTED GLASS
 W-4: 1.00X1.00M - 1/4" CLASS TEAK WOOD FRAME OF SIZE 47X47MM THICK TEAK WOOD
 GLAZED SHUTTER WITH 4MM PLANE OR PROJECTED GLASS
 VENTILATOR
 V-1: 1.00X0.15 - 1/4" CLASS ALUMINIUM FRAME OF SIZE 2.0X1.0" POWER COATED WITH ALUMINUM POWDER OF PROJECTED GLASS SHUTTER

DATE: 28-05-2021
 SCALE: 1:100, 1:200, 1:500
 STATUS: SUBMISSION DRAWING
 DRAWN BY: PRAGNANA

Pragnana
 HEALTH OFFICER
 COMMUNITY HEALTH CENTRE
 CACORA VILLAGE

TITLE
 PROPOSED CONSTRUCTION OF RESIDENTIAL & COMMERCIAL BUILDING
 ON PLOT BEARING SURVEY NO:519, SUB DIVISION NO:5, SITUATED AT CACORA VILLAGE QU/EPM-GOA FOR SHRIRAJESH, TARKAR

OWNER'S SIGNATURE
Shrirajesh Tarkar
 HEALTH OFFICER
 COMMUNITY HEALTH CENTRE
 CACORA VILLAGE

BUILD-TERRA
 ARCHITECTURE & INTERIOR DESIGN
 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000