

ESHWAR TRUST

PLAN SHOWING THE EXISTING AND PROPOSED ADDITIONAL INSTITUTIONAL (HOSTEL) BUILDING OF ESHWAR TRUST IN S.F.Nos: 159/1B, 159/2B, 160/1, 160/2, 160/3A, 160/3B, 162/1B & 162/2 OF KONDAMPATTY VILLAGE, KINATHUKADAVU TALUK, COIMBATORE DISTRICT.

SCALE 1 : 100

BLOCK - 2



AREA DETAILS :-

	F.S.I Sq.Mtrs	Non F.S.I Sq.Mtrs	Total Builtup Area Sq.Mtrs
EXISTING GROUND FLOOR	948.60	-	948.60
PROPOSED ADDL. GROUND FLOOR	23.30	-	23.30
EXISTING FIRST FLOOR	899.40	49.20	948.60
PROPOSED ADDL. FIRST FLOOR	23.30	-	23.30
EXISTING SECOND FLOOR	899.40	49.20	948.60
PROPOSED ADDL. SECOND FLOOR	23.30	-	23.30
EXISTING THIRD FLOOR	899.40	49.20	948.60
PROPOSED ADDL. THIRD FLOOR	23.30	-	23.30
EXISTING HEAD ROOM	-	75.92	75.92
PROPOSED ADDL. HEAD ROOM	-	24.32	24.32

JOINERY DETAILS:-

	Metre
DD DOUBLE DOOR	1.83 x 2.13
D DOOR	1.07 x 2.13
D1 DOOR	0.76 x 2.13
W WINDOW	2.44 x 1.83
W1 WINDOW	1.83 x 1.52
V VENTILATOR	0.90 x 0.60

No. Of Rooms = 66

R. RAJARAM
DIRECTOR
Jai Ramesh College of Engineering
Kondampatty-Po. Vadakur-Via
Kondampatty, Coimbatore-641 202

OWNER / APPLICANT

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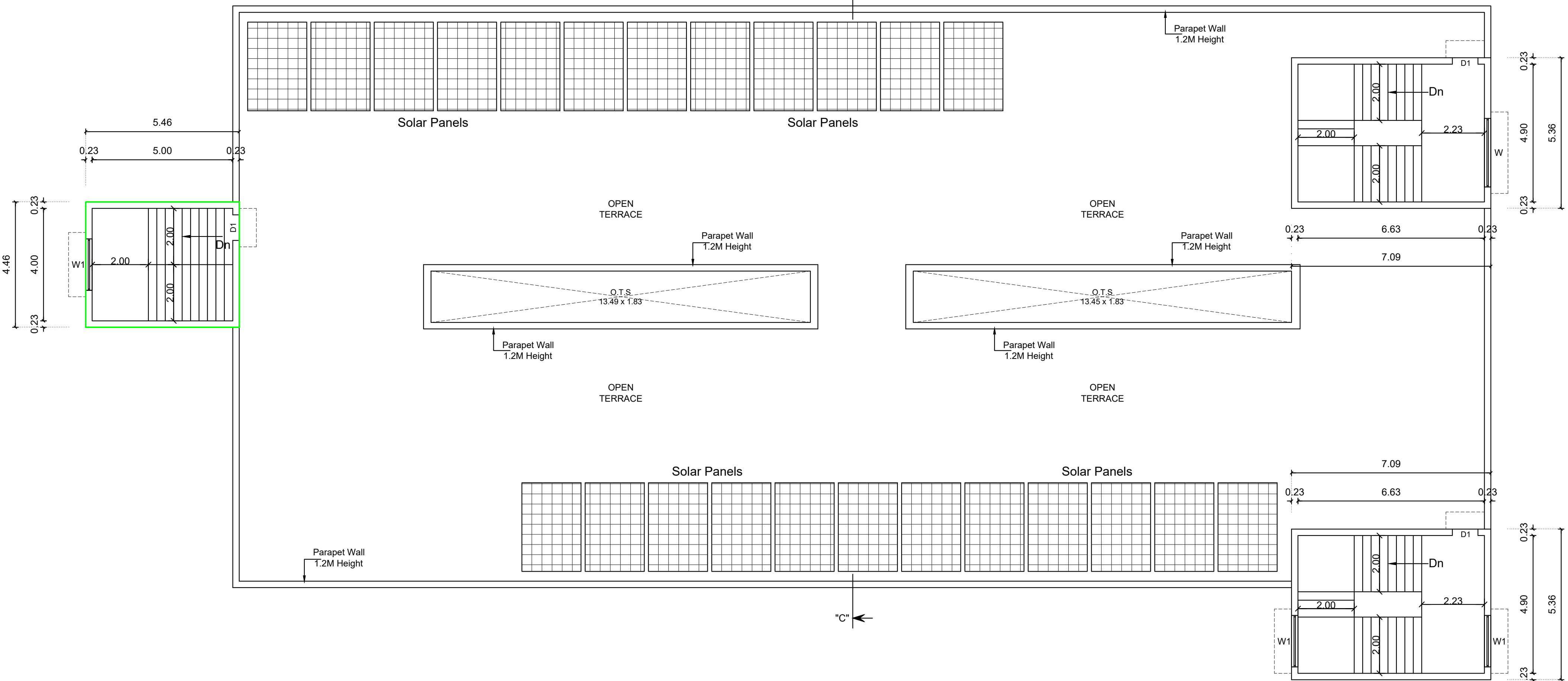
REGISTERED STRUCTURAL ENGINEER

A. S. WALTER
Er. A. WALTER, BEF. MAN. B.E.
Reg. No. CO/19/CE/1608/108
SPCL. ASSOCIATES
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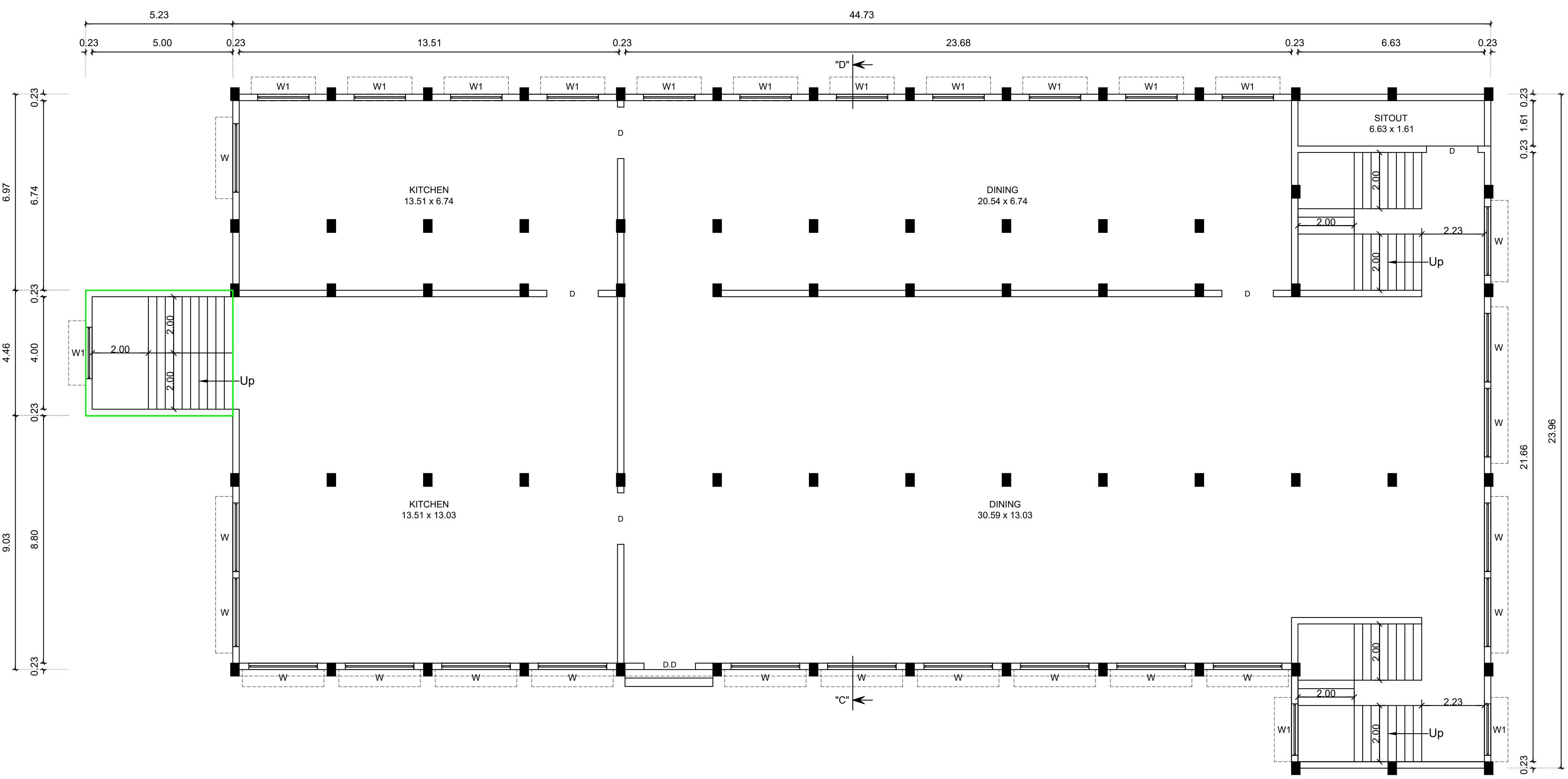
REGISTERED ENGINEER / ARCHITECT



ELEVATION



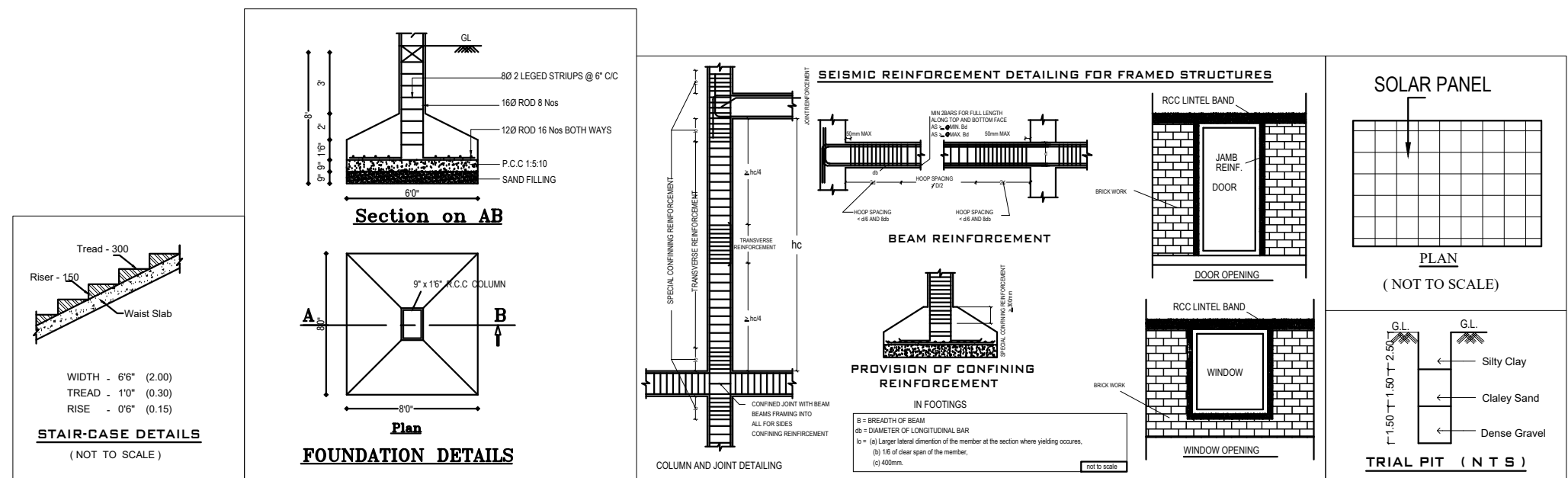
TERRACE FLOOR PLAN



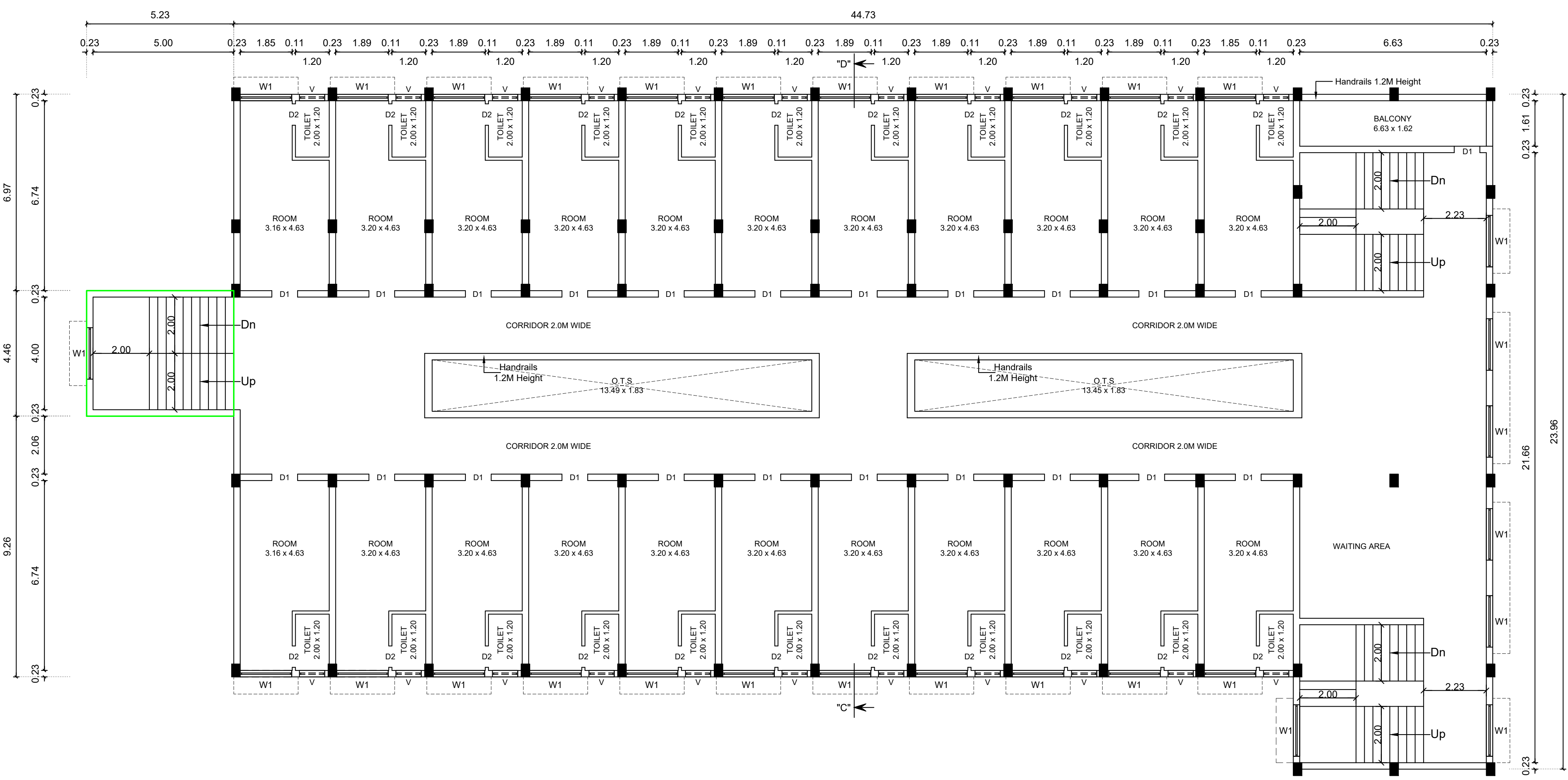
GROUND FLOOR PLAN



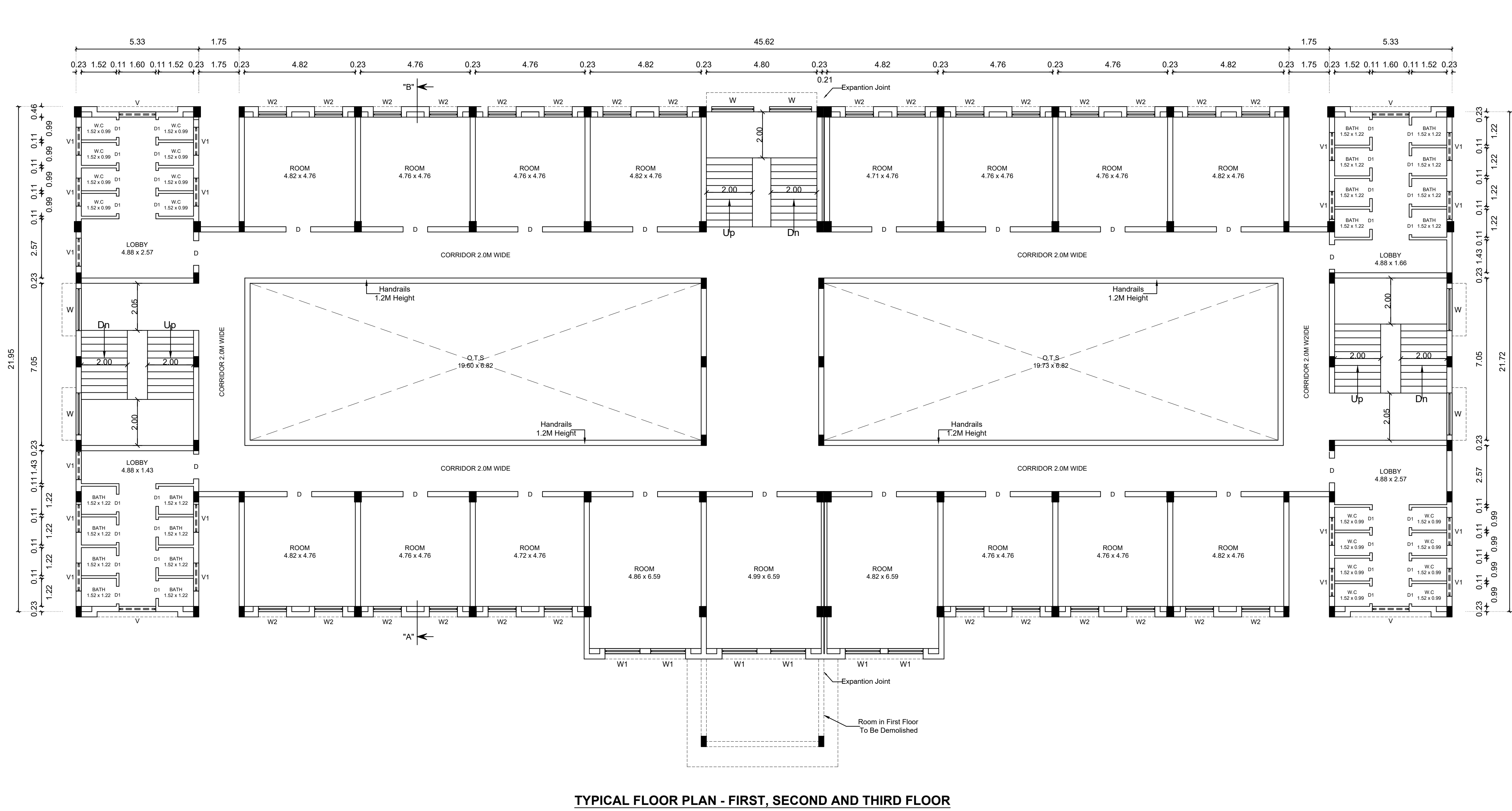
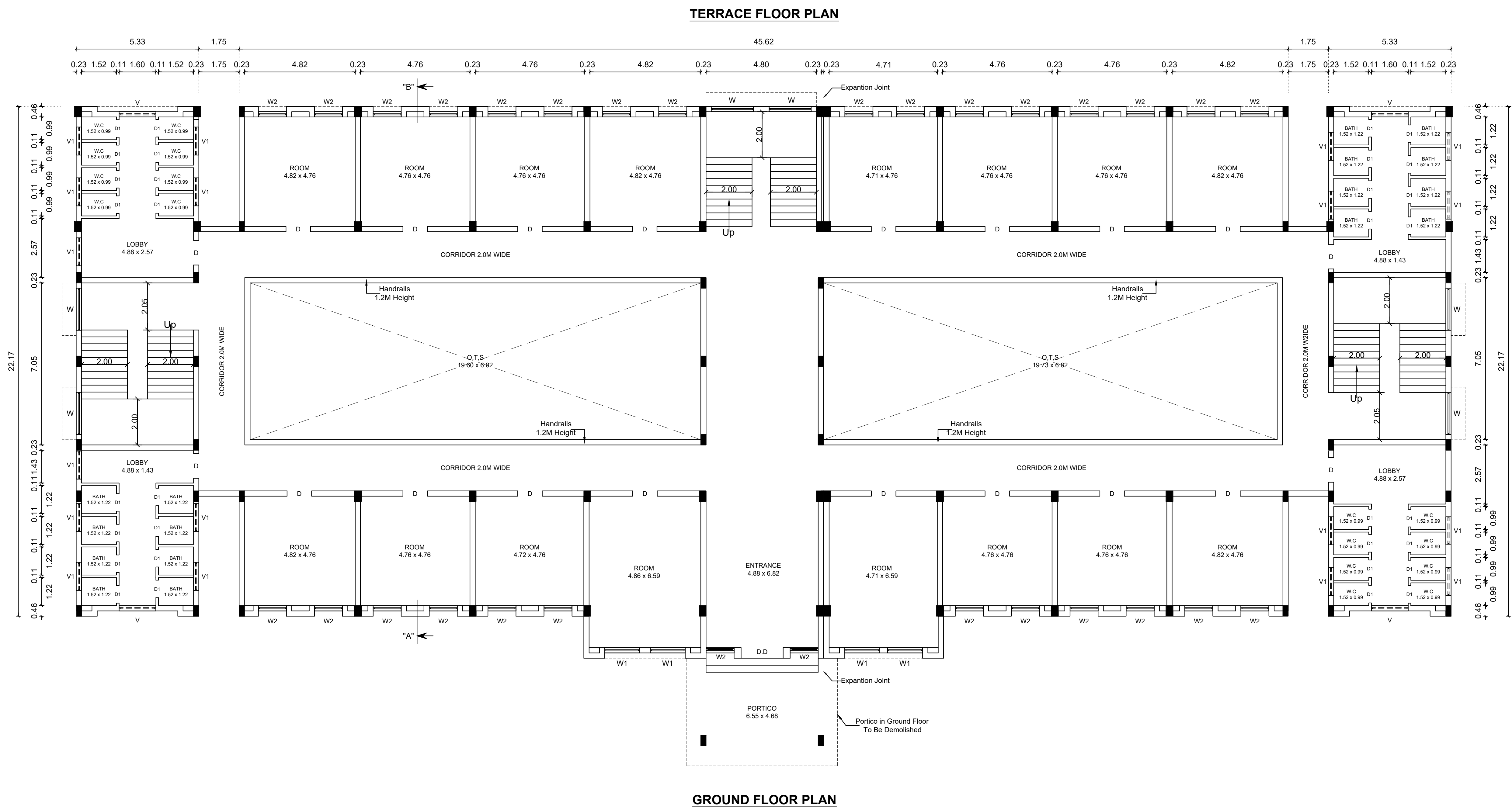
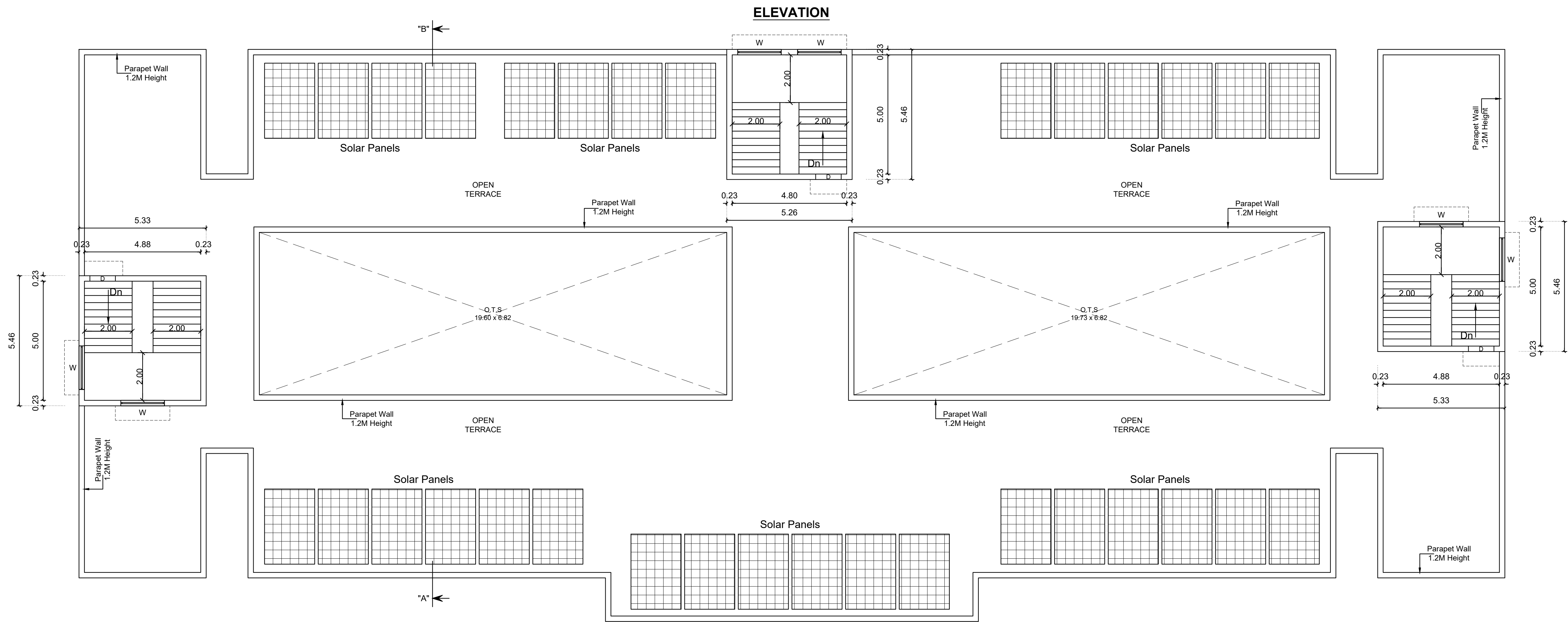
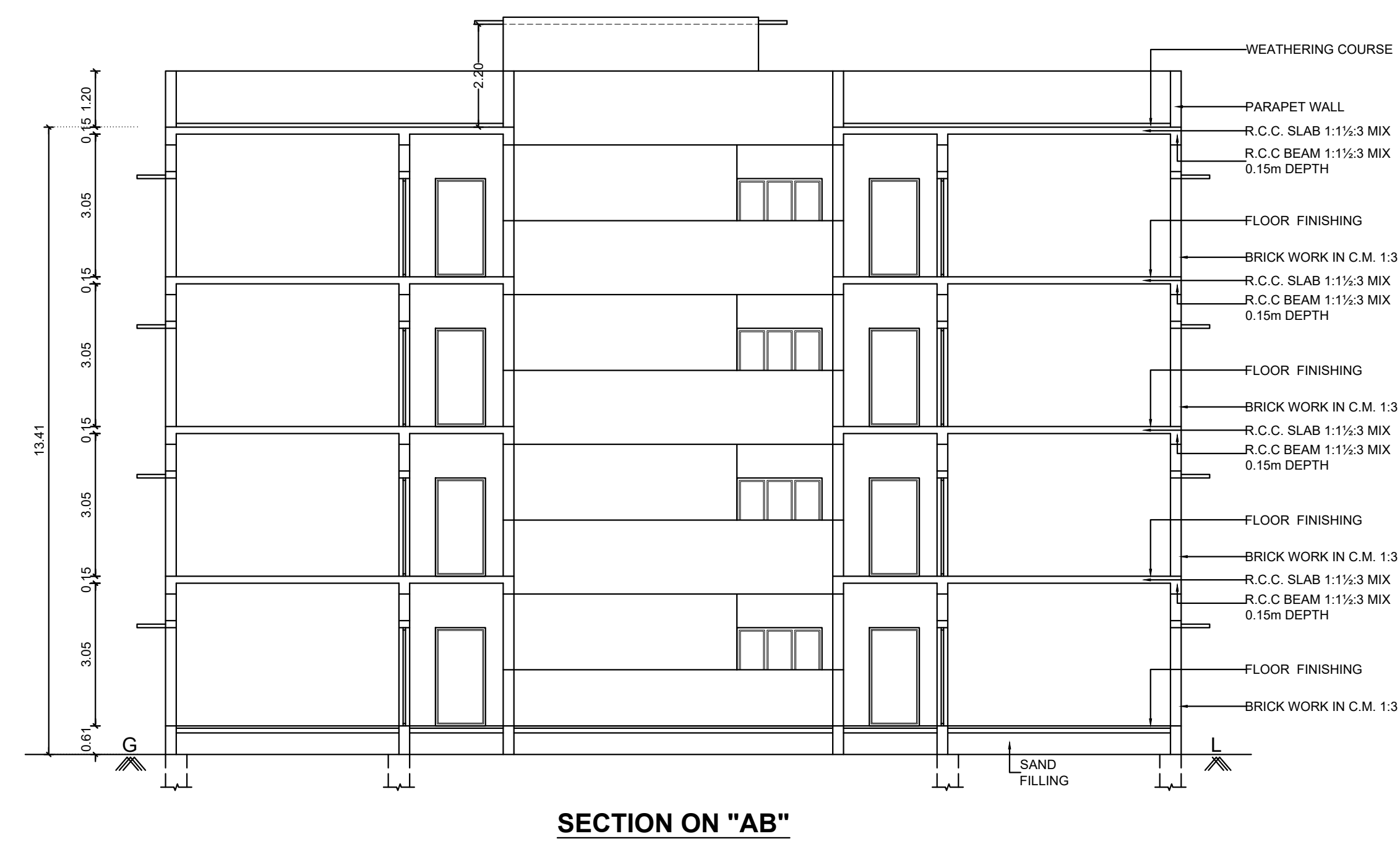
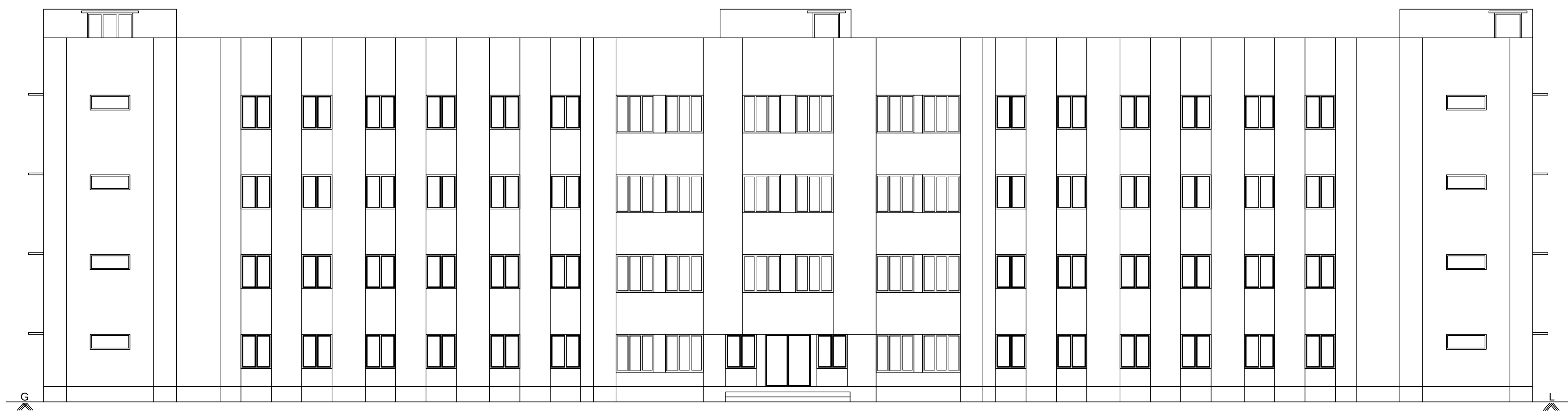
SECTION ON "CD"



FOUNDATION DETAILS



TYPICAL FLOOR PLAN - FIRST, SECOND AND THIRD FLOOR



SHEET No : 2 / 3

ESHWAR TRUST

PLAN SHOWING THE EXISTING INSTITUTIONAL (HOSTEL) BUILDING OF ESHWAR TRUST IN S.F.Nos: 159/1B, 159/2B, 160/1, 160/2, 160/3A, 160/3B, 162/1B & 162/2 OF KONDAMPATTY VILLAGE, KINATHUKADAVU TALUK, COIMBATORE DISTRICT.

SCALE 1 : 100

BLOCK - 1



AREA DETAILS :-	F.S.I Sq.Mtrs	Non F.S.I Sq.Mtrs	Total Builtup Area Sq.Mtrs
EXISTING GROUND FLOOR	1049.61	268.17	1317.78
EXISTING FIRST FLOOR	1049.61	268.17	1317.78
EXISTING SECOND FLOOR	1049.61	268.17	1317.78
EXISTING THIRD FLOOR	1049.61	268.17	1317.78
EXISTING HEAD ROOM	-	86.89	86.89

JOINERY DETAILS:-	Metre
D0 DOUBLE DOOR	1.83 x 2.13
D DOOR	1.07 x 2.13
D1 DOOR	0.76 x 2.13
W WINDOW	1.83 x 1.37
W1 WINDOW	1.52 x 1.37
W2 WINDOW	1.22 x 1.37
V VENTILATOR	1.60 x 0.61
V1 VENTILATOR	1.22 x 0.61

No. Of Rooms = 67

B. RAJARAM
DIRECTOR
B.R. RAJARAM & SONS
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.

OWNER / APPLICANT

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REGISTERED ENGINEER / ARCHITECT

ESHWAR TRUST

SITE PLAN SHOWING THE EXISTING AND PROPOSED ADDITIONAL INSTITUTIONAL (HOSTEL) BUILDINGS OF ESHWAR TRUST IN S.F.Nos: 159/1B, 159/2B, 160/1, 160/2, 160/3A, 160/3B, 162/1B & 162/2 OF KONDAMPATTY VILLAGE, KINATHUKADAVU TALUK, COIMBATORE DISTRICT.

SCALE 1 : 400

All Dimensions are in Meter



SITE AREA DETAILS :-

AS PER DOCUMENT	-	31600.00	Sq.M.
AS PER TSLR	-	31600.00	Sq.M.
AS PER SUPER IMPOSED AREA	-	31600.00	Sq.M.

BUILDING AREA DETAILS :-

AREA DETAILS :-	F.S.I Sq.Mtrs	Non F.S.I Sq.Mtrs	Total Sq.Mtrs
BLOCK - 1 (GIRLS HOSTEL BUILDING)			
EXISTING GROUND FLOOR	1049.81	268.17	1317.98
EXISTING FIRST FLOOR	1049.81	268.17	1317.98
EXISTING SECOND FLOOR	1049.81	268.17	1317.98
EXISTING THIRD FLOOR	1049.81	268.17	1317.98
EXISTING HEAD ROOM	-	86.89	86.89

BLOCK - 2 (GIRLS HOSTEL BUILDING)

EXISTING GROUND FLOOR	948.60	-	948.60
PROPOSED ADDI. GROUND FLOOR	23.30	-	23.30
EXISTING FIRST FLOOR	899.40	49.20	948.60
PROPOSED ADDI. FIRST FLOOR	23.30	-	23.30
EXISTING SECOND FLOOR	899.40	49.20	948.60
PROPOSED ADDI. SECOND FLOOR	23.30	-	23.30
EXISTING THIRD FLOOR	899.40	49.20	948.60
PROPOSED ADDI. THIRD FLOOR	23.30	-	23.30
EXISTING HEAD ROOM	-	75.92	75.92
PROPOSED ADDI. HEAD ROOM	-	24.32	24.32
TOTAL BUILTUP AREA	7939.24	1407.41	9346.65

FLOOR SPACE INDEX:-

$$FSI = \frac{7939.24}{31600.00} = 0.251$$

OPEN SPACE RESERVATION:-

$$OSR = \frac{3172.20}{31600.00} \times 100 = 10.04 \%$$

COLOUR INDEX:-

EXISTING ROAD	
SITE BOUNDARY	
EXISTING BUILDING	
PROPOSED ADDITIONAL BUILDING	
OPEN SPACE RESERVATION	
DRIVEWAY	

PARKING DETAILS:-

No. Of Rooms in Block 1	= 67	} = 133
No. Of Rooms in Block 2	= 66	
1 Two Wheeler Parking Required for Every 10 Rooms		
No. Of Car Parkings Req'd. (Including P.H.)	= 2	
No. Of Car Parkings Provd. (Including P.H.)	= 2	
No. Of Two Wheeler Parkings Req'd. (Including P.H.)	= 14	
No. Of Two Wheeler Parkings Provd. (Including P.H.)	= 14	

M. RAJARAM
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OWNER / APPLICANT

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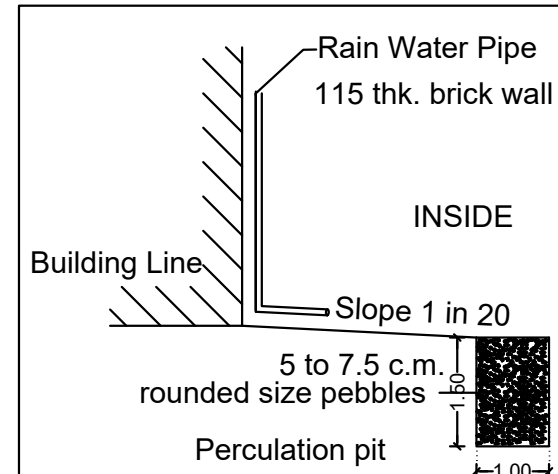
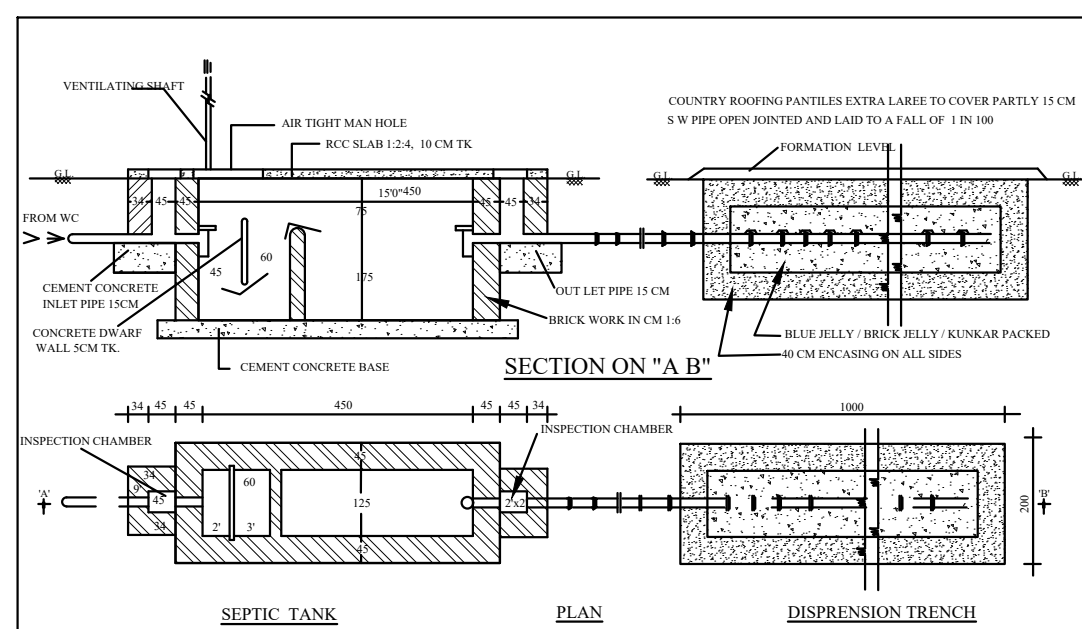
REGISTERED CONSTRUCTION ENGINEER

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APEL ASSOCIATES
85/6, 1st Floor, Narjundapuram,
100 Feet Road, Narjundapuram, Coimbatore - 641 036
Mob: 95067 18589

REGISTERED ENGINEER / ARCHITECT



SITE AREA DETAILS :-

S.F.No.	Area As Per Document (In Hec.)	Area As Per Patta (In Hec.)
159/1B	0.45.50	0.45.50
159/2B	0.10.00	0.10.00
160/1	0.44.50	0.44.50
160/2	0.34.00	0.34.00
160/3A	0.47.00	0.47.00
160/3B	0.45.50	0.45.50
162/1B	0.18.50	0.18.50
162/2	0.71.00	0.71.00
TOTAL	3.16.00	3.16.00

S.F.No: 162/2

Open Space

S.F.No: 160/1

Building Construction Prohibited Area -
15.0M from River Boundary

S.F.No: 160/3A

Open Space

S.F.No: 160/3B

Open Space Reservation
- 3172.20 Sq.M.

S.F.No: 159/2B

S.F.No: 152
Kondampatti River