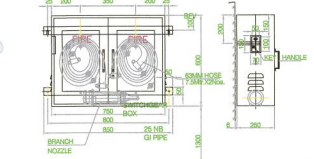
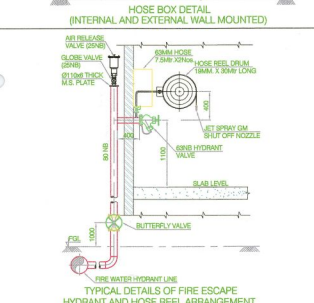


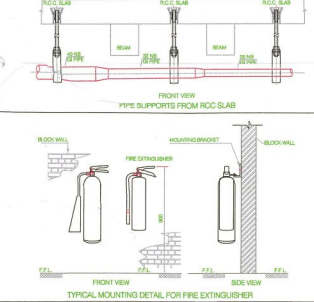
TYPICAL MOUNTING DETAIL OF M.C.P. & SOUNDER



HOSE BOX DETAIL (INTERNAL AND EXTERNAL WALL MOUNTED)



TYPICAL DETAILS OF FIRE ESCAPE HYDRANT AND HOSE REEL ARRANGEMENT



TYPICAL MOUNTING DETAIL FOR FIRE EXTINGUISHER

LEGEND:

- PRESSURE SWITCH
- PRESSURE GAUGE
- SINGLE HEADED HYDRANT VALVE
- HOSE BOX
- FIRE HOSE REEL CABINET
- M.S. PIPE
- BUTTERFLY VALVE
- NON RETURN VALVE
- 800 LPM BOOSTER PUMP
- 1.5 SQ MM ARMoured SIGNAL LOOP CABLE
- MANUAL CALL POINT
- ELECTRONIC HOOFNER
- FIRE ALARM CONTROL PANEL
- EXTINGUISHER

NOTES:

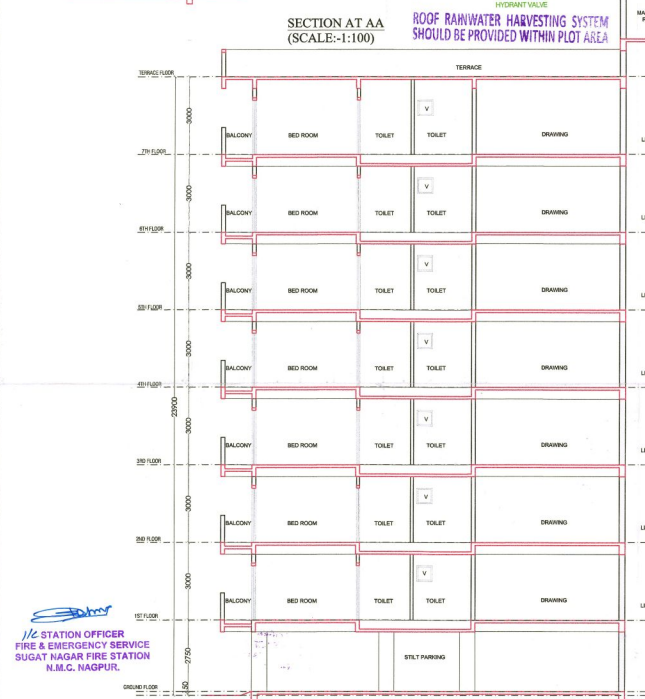
- ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
- PRESSURE LIFTED ARE 100 M. 10 CLASS AS PER IS 1589 PART 1.
- FITTINGS SHALL BE WELDED TYPE.
- PIPES SHALL BE PAINTED WITH ONE COAT OF PRIMER & TWO COATS OF ENAMEL PAINT.
- PIPE SIZE SHALL BE DONE BY THE NOMINATED CONTRACTOR BASED ON FINAL APPROVED FROM CONSULTANT.
- CABLE SIZE SHALL BE DONE BY THE NOMINATED CONTRACTOR BASED ON FINAL APPROVED FROM CONSULTANT.
- THE LOCATION OF DETECTORS ARE SUBJECT TO MINOR CHANGES AS PER SITE CONDITIONS TO AVOID COLLISION WITH LIGHT FITTINGS, BEAMS etc.
- THE CABLE ROUTING IS INDICATIVE AND IS SUBJECT TO CHANGE AS PER SITE CONDITIONS.
- FIRE ALARM AND DETECTION SYSTEM IS DESIGNED AS PER IS 1589 PART 1.
- AS PER SITE CONDITION CABLE SHOULD RUN THROUGH WALL/CORNER WHEREVER IS POSSIBLE ELSE IT WILL RUN THROUGH SUITABLE CABLE TRAY.
- THE LOCATION OF THE FIRE EXTINGUISHERS ARE SHOWN ON DRAWINGS. ACTUAL LOCATIONS CAN BE DECIDED AT SITE AS PER STANDARDS.
- THIS BUILDING FIRE FIGHTING SYSTEM HAS DESIGNED AS PER NBC 2016 TABLE NO. 7 (RESIDENTIAL BUILDINGS OR B).

FIRE FIGHTING CONSULTANT:

"RADHE ENCLAVE"
 Plot No. 356, Flat No. 301, 3rd Floor, Gandhi Nagar,
 Nagpur - 440010
 Mo. No: 776700216, E-Mail: psengng22@gmail.com
 Web: www.psengng.com
 LICENCE NO. MFS/LARF-84 (Hydrant System)
 LICENCE NO. MFS/LARD-88 (Detection System)
 LICENCE NO. MFS/LARP-20 (Passive System)
 GST No. 27AALCP9643A129



SECTION AT AA (SCALE:-1:100)



SECTION AT BB (SCALE:-1:100)

ROOF RAINWATER HARVESTING SYSTEM
 SHOULD BE PROVIDED WITHIN PLOT AREA

Subject to the condition as per Regularisation Letter dt. 6/5/20

SHEET NO. 2/2

JOB TITLE
 PLAN SHOWING PROPOSED CONSTRUCTION FOR MULTI FAMILY RESIDENTIAL DWELLING UNIT ON PLOT NO.16 MOUZA-DABHA, KHASRA -39, LAYOUT -MALIK MAKBUJA, TADHIST-NAGPUR.

BELONGS TO
 MR.VIJAY SHESHRAO RONGHE

NAGPUR MUNICIPAL CORPORATION
 (FIRE AND EMERGENCY SERVICE)
 Provisional Fire Safety Approval Certificate hereby issued by Fire & Emergency Services Deptt. for the proposed construction. The scope of this approval is Restricted to Fire Prevention and Life Safety Measures only.
 Please See conditions mentioned to 21.7.015
 In Provisional Fire Safety Approval Certificate No. PES / 21.7.015 / 2023
 1/20 Dated 22/12/2023

Chief Fire Officer
 Fire & Emergency Service
 N.M.C. Nagpur

OFFICE OF THE BUILDING PERMIT NO. 06/20/2023/1655/1655/2023/06/20/23
 Date: 06/05/2024
SANCTIONED
 Building Engineer (West)
 Nagpur Improvement Trust

SCHEDULE OF OPENINGS :

CODE	SIZE	SILL LVL.	LTL LVL.	REMARKS
W1	1800 x 1200	900	2100	TW GLAZED WINDOW
W2	900 x 900	1350	2100	TW GLAZED WINDOW
W3	600 x 1200	900	2100	TW GLAZED WINDOW
V	600x 750	1500	2100	LOVERED VENTILATOR
SD	1800 x 2100	-----	2100	SLIDING DOOR
D	1065 x 2100	-----	2100	T.W. DOOR
D1	915 x 2100	-----	2100	T.W. DOOR
D2	155 x 2100	-----	2100	T.W. DOOR

SUBMISSION DWG.

REFERENCE :

PLOT BOUNDARY SHOWN IN THIS PROPOSED CONSTRUCTION SHOWN IN THIS WORK TO BE DEMOLISHED SHOWN IN THIS EXISTING WORK SHOWN IN THIS

OWNER'S Declaration -
 I/We undersigned hereby confirm that this will be able to be approved by the Authority / Collector. I/We would execute the structure as per approved plans. Also I/We would ensure that the work under supervision of proper technical person as to ensure the quality and safety at the work site.

Owner's Name and Signature:
 MR.VIJAY SHESHRAO RONGHE

Certificate of Area:
 Certified that the plot under reference was surveyed by the O.P., and the dimensions of the plot, etc. of plot stated on plan are as measured on site and the area as worked out falls within the area stated in document of Ownership T.P. Scheme Record, Land Revenue Department/City Survey records.

Ar. LOKESH KADU
 CA/2007/39381
 NAGPUR-02, NIT-2140

Signature: Ar. LOKESH KADU
 (Name of Architect/Licensed Engineer/Supervisor)

Ar. LOKESH KADU
 Architecture, Planning, Interior's
 Block No. 11, 11A, 12, A-100, 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