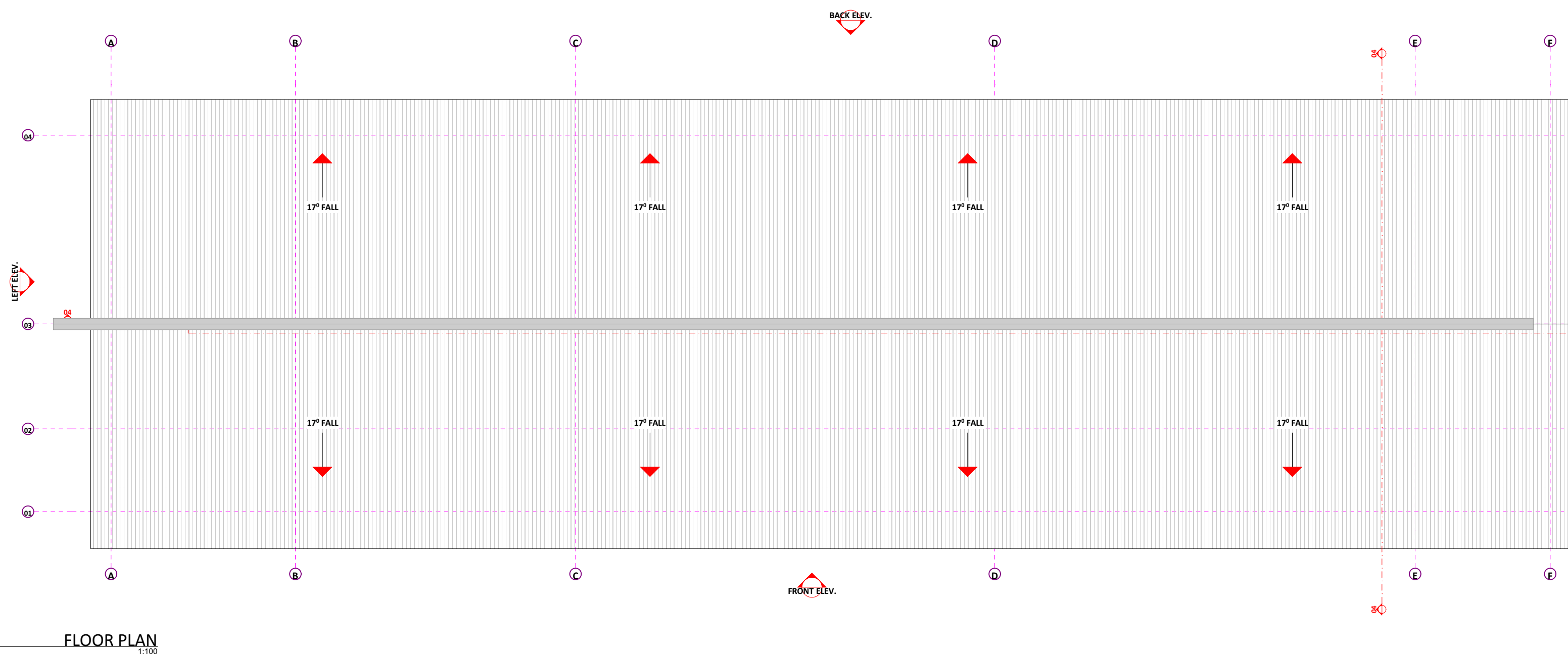
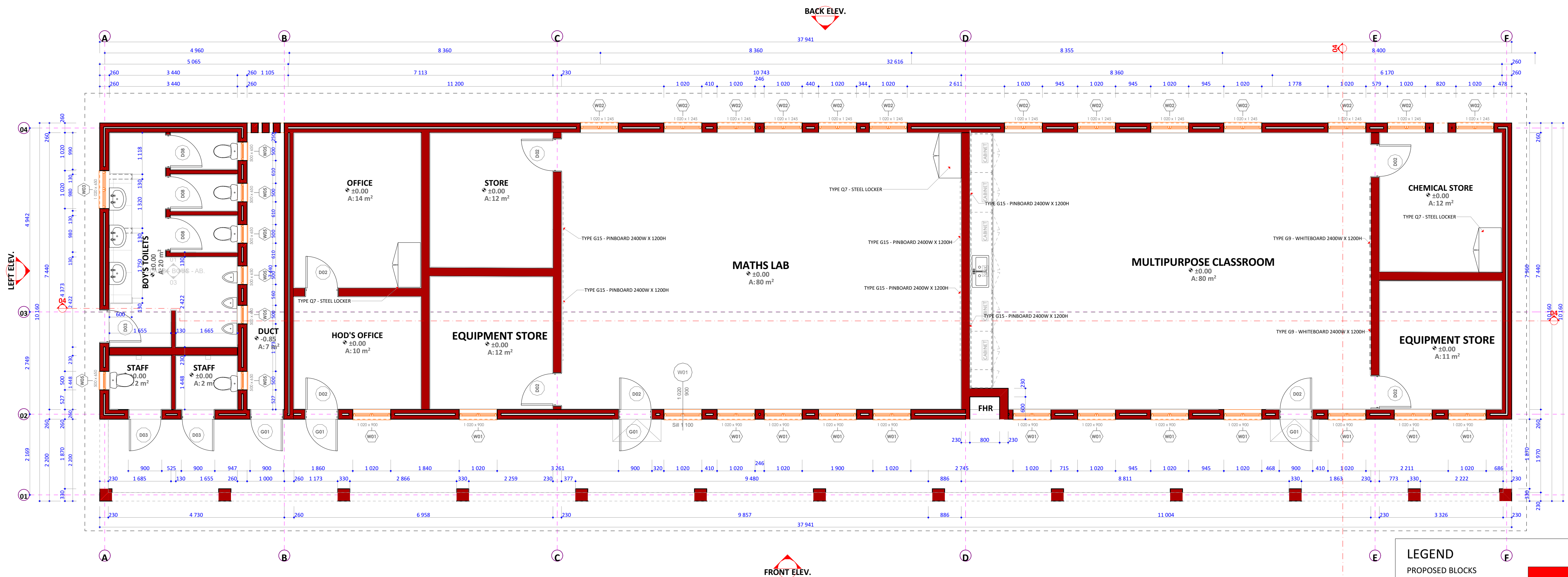


[illegible]

DOOR SCHEDULE - MULTIPURPOSE + SCIENCE + MABL									
ID				FRAME FINISH	DT WINDOW SCHEDULE - MULTIPURPOSE + SCIENCE + MABL				
3D BACK VIEW					FURNITURE & FITTINGS				
W H H SIZE					GLAZING				BURGULAR BARS
W1				1,000-960	HEAVY-OUT HOLLOW EXTRUDED ALUMINUM SECTION, FABRICATED FROM ALLOY 6061 OR 6063 IN TEMPER H OR PER "AASANA" STANDARD POWER COATED ALUMINUM, MINIMUM 30 MICRONS THICKNESS TO GAIS 1300 1301 SPECIFICATION, IN A COLOR CHOSEN BY THE ARCHITECT, WITH ALL FINISHES SEES CONFORMING WITH AASANA STANDARDS				GLAZING SHALL BE EXECUTED STRICTLY IN CONFORMANCE WITH THE GLASS MANUFACTURER'S RECOMMENDATIONS, REGULATION PATTER 6, N.T. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 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, 6



LEGEND

PROPOSED BLOCKS 

BLOCKS TO BE REFURBISHED 

EXISTING PAVING 

GENERAL NOTES:
All building work and materials to comply with NBR SABS 0400-1990
& Local Authorities By-Laws. This drawing is not to be scaled.
Use figured dimensions only. All dimensions and heights to be
checked on site. Any discrepancies shall be reported to
the Architect. All levels, heights, or plinths, depth or excavations
and number of steps to be finally checked by the contractor on site.
Levels shown are of unfinished floor levels or as indicated.

FOUNDATIONS & FLOORS:
800x300 Concrete strip foundations, min depth 600mm according to engineer's specifications. No foundation footings shall encroach any boundary or servitude line. 25mm Thick cement screed on 75mm thick Concrete surfaced on DPM 350micron on hardcore filling compacted in layers of 150mm thickness poisoned soil.

WALLS
External walls = New smooth plaster painted colour to owner
Internal walls = New plaster & paint, bathroom & kitchen walls to be tiled up to 1 200 of unfinished floor level.
Internal window sills = Plaster & paint, tiled in the bathroom & kitchen.

ROOF:
 Prefab timber roof trusses, by Timber truss manufacture
 Chromadeck Roof Sheeting on S.A Pine Purlins at
 1 200mm max C/C. on 38x152 S.A.Pine trusses (Grade 6)at 1 200mm max.
 C/C on 114x38 S.A.Pine wallplate.Pitch=22]

CEILING:
6.4mm Thick Gypsum ceiling board fixed on 38x38 S.A.Pine Branderings at 450mm max. C/C. 70*70 Gypsum cornice.

DRAINAGE:
All installations to comply with SABS 0400-1990. Provide ie to all changes of direction/gradient. Provide ree for every 25m length of soil pipe. Provide marked covers to all waste fitting.
Provide re-seal traps to all waste fittings. All waste pipes to be accessible along entire length. Bends & Junctions shall not be under buildings. Soil pipes under buildings to be encased in 300mm [concrete
WBC = 100mm] SWP & WVP, BATH= 50mm] WWP
WHB = 50mm] WWP, SHWR = 50mm] WWP, SINK = 50mm] WWP

WARM WATER
Warm water/ gysler installation to be according to SABS 0254/21

FIRE PROTECTION
Building Classification
Occupation Classification :H4(The building must comply with the requirements of SABS code 400 Section T)

Distances, T75-Fire Behavior, T76-Fire Stability of Structure, elements or Components, T78-Tenancy Partition Elements, T79-Partition Walls and Partitions, T10-Protection of Openings, T12-Roof Compositions and Coverings, T13-Ceilings, T14-Floor Finishes, T15-Wall Finishes, T16-Provision of Escape Routes, T17-Supply Routes, T19-Emergency Routes, T20-Dimensions of escape routes, T21-Width of escape Routes, T23-Stairs and other egress changes, T24-External Routes, T24a-Route of Stairs in a Emergency Route, T27-External Stairs & Passages, T28-Ventilation of Stairs in a emergency Route, T27-External Stairs, T240-Protection in Service Ducts in Structure or Division Elements, to Buildings for Fire Extinguishing and Components, T257-Non-Combustible Building Material.

ILLUMINATION & VENTILATION:
Illumination and Ventilation must comply with Section 'O' of the NBR-SABS 0400-1990 and where short falls occur due to security considerations these shortages will be supplemented to the required levels with Electric Lighting and Artificial Ventilation.

Nominal Thickness	Maximum size
3mm	0.75m{
4mm	1.50m{
5mm	2.10m{
6mm	3.20m{