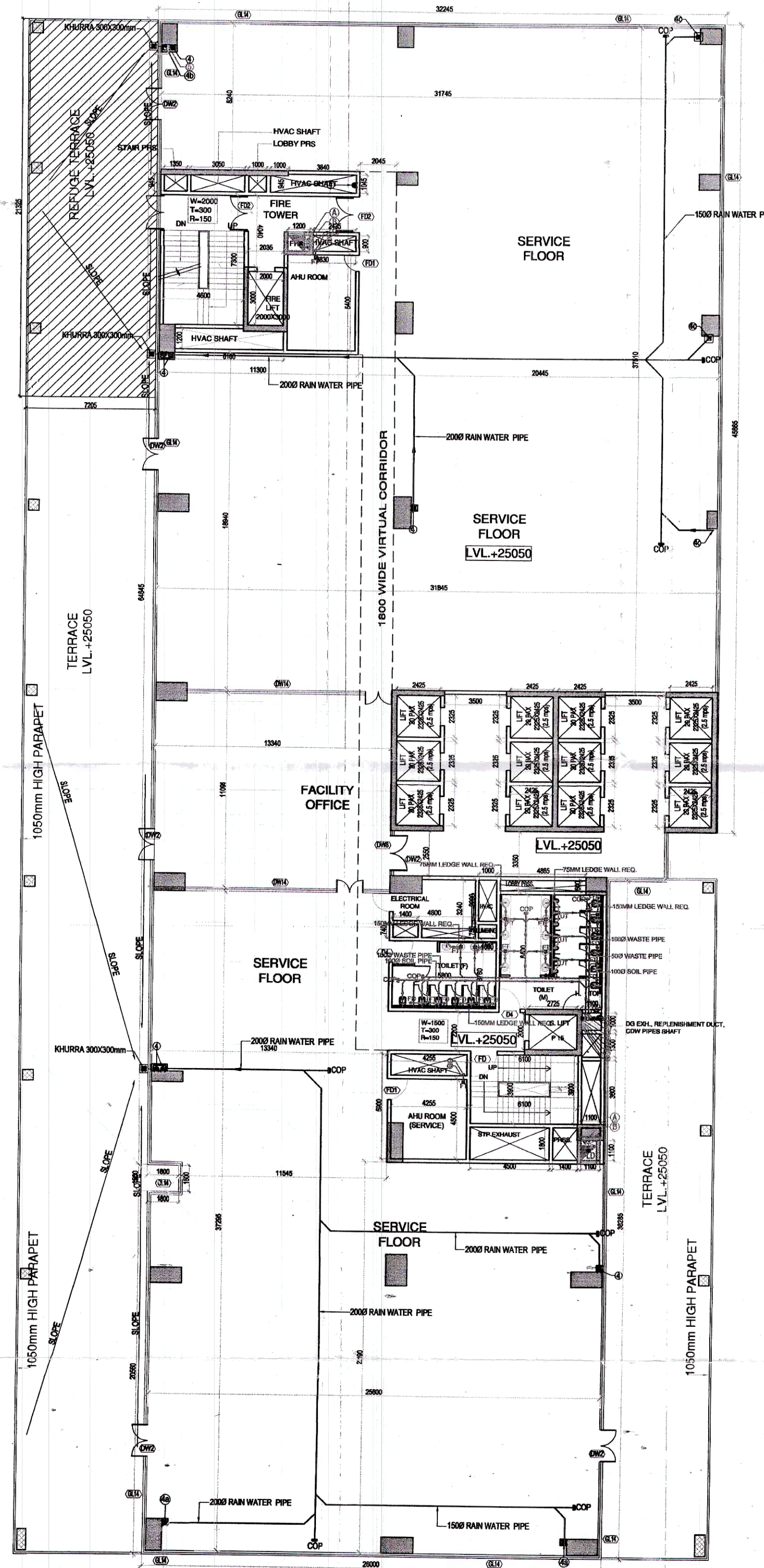
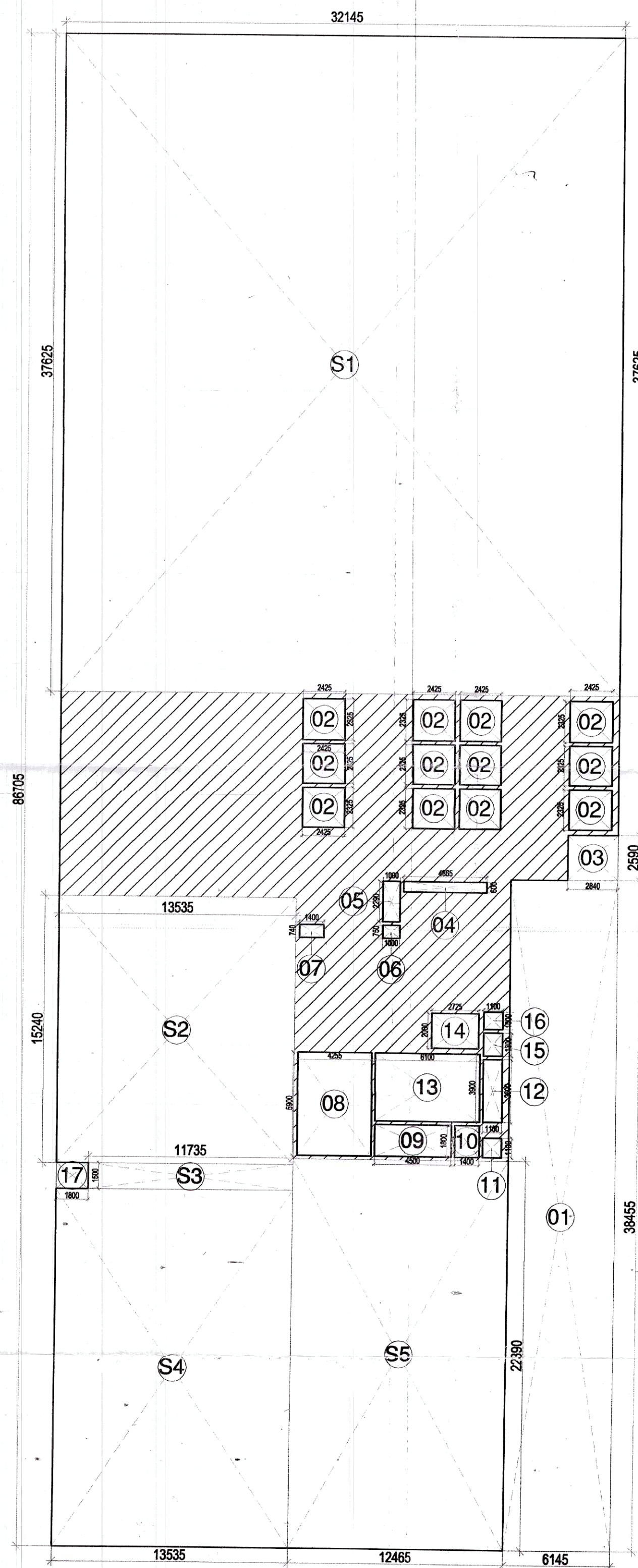




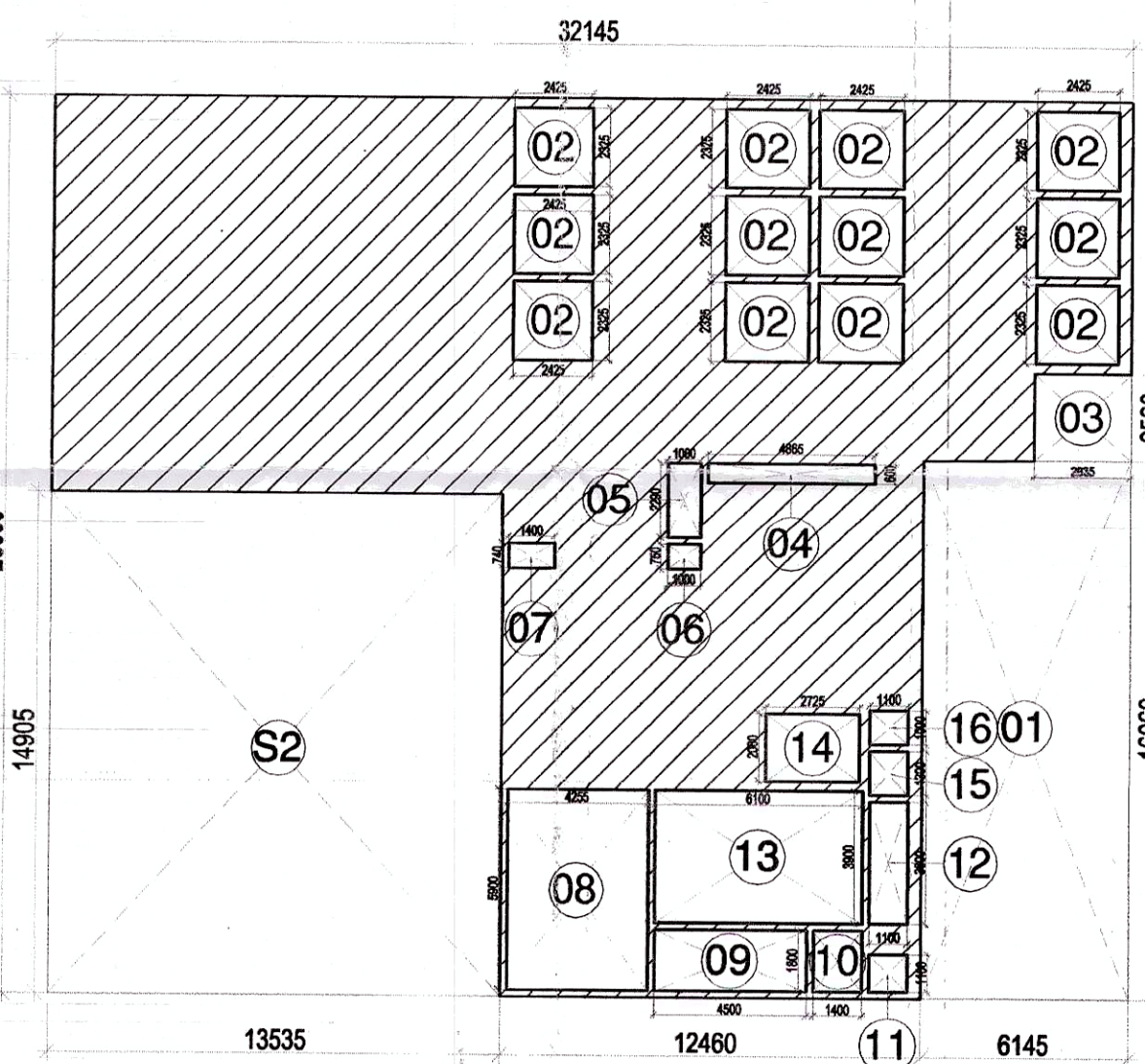
5TH (SERVICE) FLOOR PLAN



5TH (SERVICE) FLOOR AREA DIAGRAM

6TH (SERVICE) FLOOR AREA CALCULATIONS					
S. No.	COEFF.	WIDTH	LENGHT	NOS.	AREA IN SQMT
X	1	32.145	86.705	1	2787.132
DEDUCTIONS					
1	1	6.145	38.455	1	236.306
2	1	2.425	2.325	12	67.658
3	1	2.840	2.590	1	7.356
4	1	4.865	0.600	1	2.919
5	1	1.000	2.290	1	2.290
6	1	1.000	0.750	1	0.750
7	1	1.400	0.740	1	1.036
8	1	4.255	5.900	1	25.105
9	1	4.500	1.800	1	8.100
10	1	1.400	1.800	1	2.520
11	1	1.100	1.100	1	1.210
12	1	1.100	3.600	1	3.960
13	1	6.100	3.900	1	23.790
14	1	2.725	2.000	1	5.450
15	1	1.100	1.300	1	1.430
16	1	1.100	1.000	1	1.100
17	1	1.800	1.500	1	2.700
TOTAL DEDUCTIONS (B)					393.679
NET FAR = (X - B)					2393.454

SERVICE AREA					
S1	1	32.145	37.625	1	1209.456
S2	1	13.535	15.240	1	206.273
S3	1	11.735	1.500	1	17.603
S4	1	13.535	20.560	1	278.280
S5	1	12.465	22.390	1	279.091
TOTAL SERVICE AREA					1990.702
TOTAL FAR AREA					402.751



5TH FLOOR FAR AREA DIAGRAM

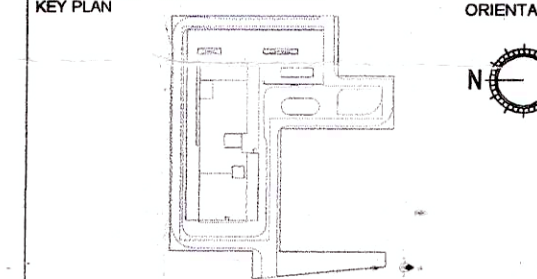
PLUMBING LEGEND:	
1	100mm SOIL & VENT PIPE
2	100mm SOIL & VENT PIPE
3	100mm WASTE & VENT PIPE
4	100mm WASTE & VENT PIPE
5	100mm WASTE & VENT PIPE
6	100mm WASTE & VENT PIPE
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56	100mm WASTE & VENT PIPE

NOTES & LEGEND:	
1	GENERAL NOTES:
2	1. DRAWING IN R & T BY SERIES REPRESENTS PLUMBING AND FIRE SUPPRESSION SYSTEM.
3	2. IN CASE OF ANY DISCREPANCY IT SHALL BE PRESENTED TO THE ARCHITECT FOR CLARIFICATION.
4	3. DRAWING SHOULD NOT BE SCALED.
5	4. THIS DRAWING SHOULD BE READ IN CONNECTION WITH RELEVANT ARCHITECTURAL AND STRUCTURAL AND OTHER SERVICES DRAWING.
6	5. ALL SERVICES SHALL BE SEATED AT EVERY FLOOR LEVEL AFTER INSTALLING SERVICES.
7	6. CUTOUT 100X100MM
8	7. 100mm SOIL & VENT PIPE
9	8. 100mm WASTE & VENT PIPE
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55	54. 100mm WASTE & VENT PIPE
56	55. 100mm WASTE & VENT PIPE

D/W SCHEDULE					
S.NO.	TAG	SIZE	SILL	UNIT	
1	W1	3000	X	2400	0 2400
2	W2	6100	X	2400	0 2400
3	W3	8100	X	2400	0 2400
4	D1	750	X	2400	0 2400
5	D2	1000	X	2400	0 2400
6	D3	2000	X	2400	0 2400
7	D4	1200	X	2400	0 2400
8	D5	1500	X	2400	0 2400
9	FD	1500	X	2400	0 2400
10	FD1	1500	X	2400	0 2400
11	FD2	2000	X	2400	0 2400
12	FD3	4000	X	2400	0 2400
13	S01	6000	X	2400	0 2400
14	S02	9000	X	2400	0 2400
15	GL1	2800	X	2400	0 2400
16	GL2	10500	X	2400	0 2400
17	GL3	10700	X	2400	0 2400
18	GL4	7200	X	2400	0 2400
19	GL5	14600	X	2400	0 2400
20	GL6	12350	X	2400	0 2400
21	GL7	12925	X	2400	0 2400
22	GL8	14790	X	2400	0 2400
23	GL9	AS/PLAN	X	2400	0 2400
24	GL10	AS/PLAN	X	2400	0 2400
25	GL11	AS/PLAN	X	2400	0 2400
26	GL12	18000	X	2400	0 2400
27	GL13	AS/PLAN	X	2400	0 2400
28	GL14	AS/PLAN	X	2400	0 2400
29	GL15	AS/PLAN	X	2400	0 2400
30	GL16	AS/PLAN	X	2400	0 2400
31	GL17	AS/PLAN	X	2400	0 2400
32	GL18	AS/PLAN	X	2400	0 2400
33	GL19	AS/PLAN	X	2400	0 2400
34	GL20	AS/PLAN	X	2400	0 2400
35	GL21	AS/PLAN	X	2400	0 2400
36	GL22	AS/PLAN	X	2400	0 2400
37	GL23	AS/PLAN	X	2400	0 2400
38	DW1	4000	X	2400	0 2400
39	DW2	4000	X	2400	0 2400
40	DW3	3000	X	2400	0 2400
41	DW4	5000	X	2400	0 2400
42	DW5	4250	X	2400	0 2400
43	DW6	4150	X	2400	0 2400
44	DW7	2800	X	2400	0 2400
45	DW8	2480	X	2400	0 2400
46	DW9	6000	X	2400	0 2400
47	DW10	3400	X	2400	0 2400
48	DW11	13925	X	2400	0 2400
49	DW12	10400	X	2400	0 2400
50	DW13	10700	X	2400	0 2400
51	DW14	10500	X	2400	0 2400
52	DW15	8000	X	2400	0 2400
53	DW16	7500	X	2400	0 2400
54	DW17	2500	X	2400	0 2400
55	DW18	3000	X	2400	0 2400
56	DW19	6500	X	2400	0 2400

NOTES:

- ALL LIFTS SHALL HAVE BORN POWER BACKUP.
- ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
- ALL ELECTRICAL & SAFETY PROVISIONS SHALL BE AS PER RELEVANT NBC PROVISIONS.
- ALL TOILETS ARE VENTILATED AS PER HAPANA BUILDING CODE 2022.
- BUILDING HAS AUTOMATIC SPRINKLER SYSTEM IN ALL AREAS INCLUDING IN NBC.
- BUILDING WILL BE DESIGNED (STRUCTURED) AS PER RELEVANT IS CODES FOR EARTHQUAKE RESISTANCE.
- ALL HIGH RISE BUILDING ARE INTERCONNECTED THROUGH COMMON / BRIDGES.
- SOIL PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED ON ROOF TOP AS PER HAPANA BUILDING CODE.
- ONE EXTERNAL WALL TOWARDS BALCONY SIDE IN ANY ONE OF THE ROOMS IN RESIDENTIAL APARTMENT SHALL BE IN 10% FREE BUILT WITH PROVISION OF SPRINKLER ON INTERNAL SIDE OF THE SAME WALL.
- ALL WINDOW OR DOOR WITH REINFORCED.
- BUILDING WILL BE CENTRALLY AIR CONDITIONED.



PRINCIPAL ARCHITECT:

ACPL

ACPL Design Ltd

Architectural
Management
Planning

ISO 9001:2008

1st Floor, 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, 5