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DIGITALLY VERIFIED RECORD

Sabari
CRENA proj (1)
Sec - 1

V.JAGEN
B.E., M.E., (Struct.) M.I.E., A.I.V., M.B.A.
CHARTERED ENGINEER, CONSULTANT
CIVIL & STRUCTURAL, APPROVED VALUER.
CMDA REGN NOS: SE / GR - I / 19 / 03 / 24 , QA / 19 / 04 / 21.
CORPORATION OF CHENNAI , REGN NO: RSE100172019.

FLAT NO:3B, RAMANIYAM GAURAVV 2
BLOCK-2, MODEL SCHOOL ROAD,
SHOLINGANALLUR, CHENNAI - 107.
MOBILE : 98412 69154

27/11/2025

CERTIFICATE

IT IS CERTIFIED THAT THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS (HEIGHT -18.30 M) RESIDENTIAL BUILDING WITH 25 DWELLING UNITS AVAILING PREMIUM FSI WITH TOD BENEFIT AT NEW DOOR NO.12, OLD DOOR NO.52, (SOUTH BOAG ROAD) CHEVALIER SIVAJI GANESAN SALAI AND ALSO ABUTTING ARCOT STREET, ARCOT CROSS STREET, THIYAGARAYA NAGAR, CHENNAI – 600 017, COMPRISED IN OLD S.NOS.120/3 (PART) AND 122/2 (PART) AS PER DOCUMENT AND T.S.NO.6468 AND T.S.NO.6469 AS PER PATTA , BLOCK NO.140, THIYAGARAYA NAGAR VILLAGE, GUINDY TALUK, WITHIN THE LIMIT OF GREATER CHENNAI CORPORATION, ZONE – IX, DIVISION -117, IS DESIGNED TO RESIST EARTHQUAKE.CHECK HAS BEEN MADE AND FOUND SAFE AND I HEREBY CERTIFY THAT,

The minimum grade of concrete is M25.

1. The design and analysis using the code of practice for loading Standards as per IS-875 Part I to V and seismic force as per code IS 1893, is carried out.

   The building will be sound and stable when used for the purpose for which it is designed.

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CORPORATION OF CHENNAI , REGN NO: RSE10017 2019.

FLAT NO:3B, RAMANIYAM GAURAVV 2
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SHOLINGANALLUR, CHENNAI - 107
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THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS (HEIGHT - 18.30 M) RESIDENTIAL BUILDING WITH 25 DWELLING UNITS AVAILING PREMIUM FSI WITH TOD BENEFIT AT NEW DOOR NO.12, OLD DOOR NO.52, (SOUTH BOAG ROAD) CHEVALIER SIVAJI GANESAN SALAI AND ALSO ABUTTING ARCOT STREET, ARCOT CROSS STREET, THIYAGARAYA NAGAR, CHENNAI – 600 017,COMPRISED IN OLD S.NOS.120/3 (PART) AND 122/2 (PART) AS PER DOCUMENT AND T.S.NO.6468 AND T.S.NO.6469 AS PER PATTA , BLOCK NO.140, THIYAGARAYA NAGAR VILLAGE, GUINDY TALUK, WITHIN THE LIMIT OF GREATER CHENNAI CORPORATION, ZONE – IX, DIVISION -117.

GENERAL NOTE ON STRUCTURAL DESIGN.

1.0 GENERAL.

1.1 DESIGN BASIS

Residential Building having Stilt + 5 Floors.
The design of this building is carried out based on frame analysis using STAAD PRO 2025.

1.2 CODES AND STANDARDS

All structural design is carried out conforming to the provisions in National Building Code of India and other relevant Indian Codes and Standards.

1. I.S. 456 - 2000
2. I.S. 875 - Part I to V
3. I.S.1893 - Part -1: 2016.
4. I.S.13920 : 2016.

2.0 BASIC CIVIL DESIGN LOADS

2.1 DEAD LOADS & LIVE LOADS

Typical slab dead load is calculated as follows

Residential Building

Self weight of slab	=	3.0kN/m²
Floor finish	=	2.0kN/m²
Live load	=	2.0kN/m²
		7.0kN/m²

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3.0 SOIL DETAILS

Based on Soil Test Report Pile Foundation is adopted.

4.0 DESIGN METHODS

General design and detailing of concrete members / elements are done conforming to the provisions of I.S: 456 and other relevant I.S codes. Limit State method is followed for the design.

Seismic Zone III load is taken into account for the analysis. The predominant direction of vibration is horizontal. Relevant combination of forces has been taken into account. Ductile detailing of Reinforcement as per I.S.13920 - 2016 is considered.

4.1

Load Combination	Ultimate Limit Load	Serviceability Limit State
DL+LL+WL Or DL+LL+EL	1.2DL+1.2LL+1.2WL Or 1.2DL+1.2LL+1.2EL	DL+LL+WL Or DL+LL+EL

4.2.1 MINIMUM COVER

Slab	15 mm
Beam	25 mm
Columns	40 mm
Foundations	50 mm

Structure will be sound and stable when used for the purpose for which it is designed.

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```
*****************************************************
*                                                   *
*           STAAD.PRO 2025                          *
*           Version  25.00.00.539                   *
*           Proprietary Program of                  *
*           Bentley Systems, Inc.                   *
*           Date=    NOV 26, 2025                   *
*           Time=    10:25:18                       *
*                                                   *
*  Licensed to: Ramaniyam Real Estates Pvt Ltd      *
*****************************************************
```

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    1. STAAD SPACE
INPUT FILE: F:\Ramaniyam\Ramaniyam stadd\RRE STAAD 2025\Sabari\Sabari Final.STD
    2. START JOB INFORMATION
    3. ENGINEER DATE 18-SEP-25
    4. *PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS
    5. *(HEIGHT - 18.30M) RESIDENTIAL BUILDING WITH 25 DWELLING UNITS WITH TOD
    6. *BENEFIT AT NEW DOOR NO.12, OLD DOOR NO.52, (SOUTH BOAG ROAD) CHEVALIER SIVAJI
    7. *GANESAN SALAI, THIYAGARAYA NAGAR, CHENNAI - 600 017,COMPRISED IN OLD
    8. *S.NOS.120/3 (PART) AND 122/2 (PART) AS PER DOCUMENT AND T.S.NO.6468 AND
    9. *T.S.NO.6469 AS PER PATTA, BLOCK NO.140, THIYAGARAYA NAGAR VILLAGE, GUINDY
   10. *TALUK,WITHIN THE LIMIT OF GREATER CHENNAI CORPORATION,ZONE-IX,DIVISION-117.
   11. END JOB INFORMATION
   12. INPUT WIDTH 79
   13. UNIT METER KN
   14. JOINT COORDINATES
   15. 1 0.245 0 0; 2 4.97 0 0; 3 -10.37 0 1.41; 4 -5.275 0 1.41; 5 -13.925 0 1.715
   16. 6 -38.855 0 2.86; 7 -33.275 0 2.86; 8 -28.045 0 2.86; 9 -22.745 0 2.86
   17. 10 -19.225 0 2.86; 11 -42.455 0 3.16; 12 -10.37 0 3.42; 13 -5.275 0 3.42
   18. 14 -1.515 0 3.42; 15 4.97 0 3.42; 16 -13.925 0 4.96; 17 -33.275 0 5.315
   19. 18 -42.455 0 6.915; 19 -38.855 0 6.915; 20 -28.045 0 6.915; 21 -19.225 0 6.915
   20. 22 -15.335 0 6.845; 23 -13.055 0 6.845; 24 -24.51 0 7.455; 25 0.245 0 7.455
   21. 26 2.57 0 7.455; 27 -34.965 0 7.835; 28 -32.685 0 7.835; 29 -1.515 0 7.945
   22. 30 -22.745 0 9.525; 31 -15.335 0 9.525; 32 -13.055 0 9.525; 33 -9.245 0 9.525
   23. 34 -5.275 0 9.525; 35 -19.225 0 10.11; 36 -28.045 0 10.24; 37 -24.51 0 10.24
   24. 38 -41.125 0 10.515; 39 -38.855 0 10.515; 40 -34.965 0 10.515
   25. 41 -32.685 0 10.515; 42 -12.655 0 11.53; 43 1.9 0 11.49; 44 -31.935 0 12.52
   26. 45 -38.855 0 13.815; 46 -28.045 0 14.075; 47 -24.51 0 14.075
   27. 48 -19.225 0 14.075; 49 -9.245 0 14.075; 50 -5.275 0 14.075
   28. 51 -1.515 0 14.075; 52 1.9 0 15.165; 53 -15.335 0 15.895; 54 -12.655 0 15.895
   29. 55 -34.965 0 16.415; 56 -31.935 0 16.415; 57 -40.735 0 16.615
   30. 58 -38.855 0 16.615; 59 0.245 1 0; 60 4.97 1 0; 61 -10.37 1 1.41
   31. 62 -5.275 1 1.41; 63 -13.925 1 1.715; 64 -38.855 1 2.86; 65 -33.275 1 2.86
   32. 66 -28.045 1 2.86; 67 -22.745 1 2.86; 68 -19.225 1 2.86; 69 -42.455 1 3.16
   33. 70 -10.37 1 3.42; 71 -5.275 1 3.42; 72 -1.515 1 3.42; 73 4.97 1 3.42
   34. 74 -13.925 1 4.96; 75 -33.275 1 5.315; 76 -42.455 1 6.915; 77 -38.855 1 6.915
   35. 78 -28.045 1 6.915; 79 -19.225 1 6.915; 80 -15.335 1 6.845; 81 -13.055 1 6.845
   36. 82 -24.51 1 7.455; 83 0.245 1 7.455; 84 2.57 1 7.455; 85 -34.965 1 7.835
   37. 86 -32.685 1 7.835; 87 -1.515 1 7.945; 88 -22.745 1 9.525; 89 -15.335 1 9.525
   38. 90 -13.055 1 9.525; 91 -9.245 1 9.525; 92 -5.275 1 9.525; 93 -19.225 1 10.11
```

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SHOLINGANALLUR, CHENNAI - 600 119
Mobile: 9841269154

39. 94 -28.045 1 10.24; 95 -24.51 1 10.24; 96 -41.125 1 10.515
40. 97 -38.855 1 10.515; 98 -34.965 1 10.515; 99 -32.685 1 10.515
41. 100 -12.655 1 11.53; 101 1.9 1 11.49; 102 -31.935 1 12.52
42. 103 -38.855 1 13.815; 104 -28.045 1 14.075; 105 -24.51 1 14.075
43. 106 -19.225 1 14.075; 107 -9.245 1 14.075; 108 -5.275 1 14.075
44. 109 -1.515 1 14.075; 110 1.9 1 15.165; 111 -15.335 1 15.895
45. 112 -12.655 1 15.895; 113 -34.965 1 16.415; 114 -31.935 1 16.415
46. 115 -40.735 1 16.615; 116 -38.855 1 16.615; 117 0.245 4.1 0; 118 4.97 4.1 0
47. 119 -10.37 4.1 1.41; 120 -5.275 4.1 1.41; 121 -13.925 4.1 1.715
48. 122 -38.855 4.1 2.86; 123 -33.275 4.1 2.86; 124 -28.045 4.1 2.86
49. 125 -22.745 4.1 2.86; 126 -19.225 4.1 2.86; 127 -42.455 4.1 3.16
50. 128 -10.37 4.1 3.42; 129 -5.275 4.1 3.42; 130 -1.515 4.1 3.42
51. 131 4.97 4.1 3.42; 132 -13.925 4.1 4.96; 133 -33.275 4.1 5.315
52. 134 -42.455 4.1 6.915; 135 -38.855 4.1 6.915; 136 -28.045 4.1 6.915
53. 137 -19.225 4.1 6.915; 138 -15.335 4.1 6.845; 139 -13.055 4.1 6.845
54. 140 -24.51 4.1 7.455; 141 0.245 4.1 7.455; 142 2.57 4.1 7.455
55. 143 -34.965 4.1 7.835; 144 -32.685 4.1 7.835; 145 -1.515 4.1 7.945
56. 146 -22.745 4.1 9.525; 147 -15.335 4.1 9.525; 148 -13.055 4.1 9.525
57. 149 -9.245 4.1 9.525; 150 -5.275 4.1 9.525; 151 -19.225 4.1 10.11
58. 152 -28.045 4.1 10.24; 153 -24.51 4.1 10.24; 154 -41.125 4.1 10.515
59. 155 -38.855 4.1 10.515; 156 -34.965 4.1 10.515; 157 -32.685 4.1 10.515
60. 158 -12.655 4.1 11.53; 159 1.9 4.1 11.49; 160 -31.935 4.1 12.52
61. 161 -38.855 4.1 13.815; 162 -28.045 4.1 14.075; 163 -24.51 4.1 14.075
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63. 167 -1.515 4.1 14.075; 168 1.9 4.1 15.165; 169 -15.335 4.1 15.895
64. 170 -12.655 4.1 15.895; 171 -34.965 4.1 16.415; 172 -31.935 4.1 16.415
65. 173 -40.735 4.1 16.615; 174 -38.855 4.1 16.615; 175 -42.455 4.1 1.795
66. 176 -42.455 4.1 10.515; 177 -42.455 4.1 16.615; 178 -38.855 4.1 1.485
67. 179 -38.855 4.1 1.795; 180 -42.455 4.1 5.315; 181 -38.855 4.1 5.315
68. 182 -41.235 4.1 5.315; 183 -41.235 4.1 1.795; 184 -39.905 4.1 6.915
69. 185 -39.905 4.1 5.315; 186 -42.455 4.1 12.095; 187 -38.855 4.1 12.095
70. 188 -39.905 4.1 12.095; 189 -39.905 4.1 10.515; 190 -34.965 4.1 5.315
71. 191 -33.275 4.1 1.485; 192 -38.855 4.1 15.675; 193 -34.965 4.1 15.675
72. 194 -37.095 4.1 5.315; 195 -37.095 4.1 1.485; 196 -38.855 4.1 4.035
73. 197 -37.095 4.1 4.035; 198 -28.045 4.1 5.315; 199 -31.935 4.1 5.315
74. 200 -31.935 4.1 10.515; 201 -31.935 4.1 7.835; 202 -28.045 4.1 1.485
75. 203 -31.975 4.1 5.315; 204 -31.975 4.1 1.485; 205 -29.805 4.1 5.315
76. 206 -29.805 4.1 1.485; 207 -29.805 4.1 4.035; 208 -28.045 4.1 4.035
77. 209 -28.045 4.1 16.075; 210 -31.935 4.1 15.68; 211 -28.045 4.1 15.68
78. 212 -31.935 4.1 13.85; 213 -28.045 4.1 13.85; 214 -32.685 4.1 9.63
79. 215 -31.935 4.1 9.63; 216 -24.51 4.1 16.075; 217 -22.745 4.1 1.485
80. 218 -24.51 4.1 1.485; 219 -28.045 4.1 12.065; 220 -24.51 4.1 12.065
81. 221 -27.065 4.1 12.065; 222 -27.065 4.1 10.24; 223 -24.51 4.1 6.915
82. 224 -24.51 4.1 5.315; 225 -26.99 4.1 6.915; 226 -26.99 4.1 5.315
83. 227 -24.51 4.1 3.235; 228 -22.745 4.1 3.235; 229 -23.715 4.1 3.235
84. 230 -23.715 4.1 1.485; 231 -19.225 4.1 16.075; 232 -19.225 4.1 1.485
85. 233 -22.745 4.1 16.075; 234 -22.745 4.1 14.075; 235 -22.745 4.1 11.71
86. 236 -19.225 4.1 11.71; 237 -22.745 4.1 10.11; 238 -20.2 4.1 11.71
87. 239 -20.2 4.1 10.11; 240 -22.745 4.1 6.56; 241 -19.225 4.1 6.56
88. 242 -22.745 4.1 4.96; 243 -19.225 4.1 4.96; 244 -20.28 4.1 6.56
89. 245 -20.28 4.1 4.96; 246 -21.535 4.1 4.96; 247 -21.535 4.1 1.485
90. 248 -19.225 4.1 1.14; 249 -15.335 4.1 15.675; 250 -19.225 4.1 15.675
91. 251 -19.225 4.1 13.845; 252 -15.335 4.1 13.845; 253 -13.925 4.1 1.13
92. 254 -17.465 4.1 4.96; 255 -17.4722 4.1 1.13669; 256 -19.225 4.1 4.035
93. 257 -17.465 4.1 4.035; 258 -15.335 4.1 4.96; 259 -13.055 4.1 4.96
94. 260 -12.655 4.1 9.525; 261 -9.245 4.1 11.53; 262 -9.245 4.1 15.64

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95. 263 -12.655 4.1 15.64; 264 -9.245 4.1 3.42; 265 -10.37 4.1 -0.335
96. 266 -10.37 4.1 1.13; 267 -5.275 4.1 -0.335; 268 -6.885 4.1 3.42
97. 269 -6.885 4.1 -0.335; 270 -6.885 4.1 1.91; 271 -5.275 4.1 1.91
98. 272 -5.275 4.1 15.64; 273 -9.245 4.1 13.18; 274 -5.275 4.1 13.18
99. 275 -7.565 4.1 15.64; 276 -7.565 4.1 13.18; 277 -9.245 4.1 7.835
100. 278 -5.275 4.1 7.835; 280 -5.275 4.1 15.46; 281 -5.275 4.1 11.645
101. 282 -1.515 4.1 11.645; 283 -5.275 4.1 8.745; 284 -1.515 4.1 8.745
102. 285 -5.275 4.1 6.565; 286 -1.515 4.1 6.565; 287 -2.685 4.1 6.565
103. 288 -2.685 4.1 3.42; 289 -2.685 4.1 11.645; 290 -2.685 4.1 8.745
104. 291 -5.275 4.1 1.19109E-07; 292 -1.515 4.1 3.42374E-08; 293 -1.515 4.1 15.46
105. 294 -1.515 4.1 15.165; 295 0.0000002 4.1 3.42; 296 0.0000003 4.1 15.165
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108. 303 0.245 4.1 11.49; 304 -1.515 4.1 11.49; 305 4.97 4.1 -0.785
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119. 338 -5.275 7.2 1.41; 339 -13.925 7.2 1.715; 340 -38.855 7.2 2.86
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127. 362 -32.685 7.2 7.835; 363 -1.515 7.2 7.945; 364 -22.745 7.2 9.525
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132. 377 1.9 7.2 11.49; 378 -31.935 7.2 12.52; 379 -38.855 7.2 13.815
133. 380 -28.045 7.2 14.075; 381 -24.51 7.2 14.075; 382 -19.225 7.2 14.075
134. 383 -9.245 7.2 14.075; 384 -5.275 7.2 14.075; 385 -1.515 7.2 14.075
135. 386 1.9 7.2 15.165; 387 -15.335 7.2 15.895; 388 -12.655 7.2 15.895
136. 389 -34.965 7.2 16.415; 390 -31.935 7.2 16.415; 391 -40.735 7.2 16.615
137. 392 -38.855 7.2 16.615; 393 -42.455 7.2 1.795; 394 -42.455 7.2 10.515
138. 395 -42.455 7.2 16.615; 396 -38.855 7.2 1.485; 397 -38.855 7.2 1.795
139. 398 -42.455 7.2 5.315; 399 -38.855 7.2 5.315; 400 -41.235 7.2 5.315
140. 401 -41.235 7.2 1.795; 402 -39.905 7.2 6.915; 403 -39.905 7.2 5.315
141. 404 -42.455 7.2 12.095; 405 -38.855 7.2 12.095; 406 -39.905 7.2 12.095
142. 407 -39.905 7.2 10.515; 408 -34.965 7.2 5.315; 409 -33.275 7.2 1.485
143. 410 -38.855 7.2 15.675; 411 -34.965 7.2 15.675; 412 -37.095 7.2 5.315
144. 413 -37.095 7.2 1.485; 414 -38.855 7.2 4.035; 415 -37.095 7.2 4.035
145. 416 -28.045 7.2 5.315; 417 -31.935 7.2 5.315; 418 -31.935 7.2 10.515
146. 419 -31.935 7.2 7.835; 420 -28.045 7.2 1.485; 421 -31.975 7.2 5.315
147. 422 -31.975 7.2 1.485; 423 -29.805 7.2 5.315; 424 -29.805 7.2 1.485
148. 425 -29.805 7.2 4.035; 426 -28.045 7.2 4.035; 427 -28.045 7.2 16.075
149. 428 -31.935 7.2 15.68; 429 -28.045 7.2 15.68; 430 -31.935 7.2 13.85
150. 431 -28.045 7.2 13.85; 432 -32.685 7.2 9.63; 433 -31.935 7.2 9.63

V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.
CMDA REGN NOS-
SE / GR-I / 2019/03/024, CA/2015/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119
Mobile: 9841253154

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151. 434 -24.51 7.2 16.075; 435 -22.745 7.2 1.485; 436 -24.51 7.2 1.485
152. 437 -28.045 7.2 12.065; 438 -24.51 7.2 12.065; 439 -27.065 7.2 12.065
153. 440 -27.065 7.2 10.24; 441 -24.51 7.2 6.915; 442 -24.51 7.2 5.315
154. 443 -26.99 7.2 6.915; 444 -26.99 7.2 5.315; 445 -24.51 7.2 3.235
155. 446 -22.745 7.2 3.235; 447 -23.715 7.2 3.235; 448 -23.715 7.2 1.485
156. 449 -19.225 7.2 16.075; 450 -19.225 7.2 1.485; 451 -22.745 7.2 16.075
157. 452 -22.745 7.2 14.075; 453 -22.745 7.2 11.71; 454 -19.225 7.2 11.71
158. 455 -22.745 7.2 10.11; 456 -20.2 7.2 11.71; 457 -20.2 7.2 10.11
159. 458 -22.745 7.2 6.56; 459 -19.225 7.2 6.56; 460 -22.745 7.2 4.96
160. 461 -19.225 7.2 4.96; 462 -20.28 7.2 6.56; 463 -20.28 7.2 4.96
161. 464 -21.535 7.2 4.96; 465 -21.535 7.2 1.485; 466 -19.225 7.2 1.14
162. 467 -15.335 7.2 15.675; 468 -19.225 7.2 15.675; 469 -19.225 7.2 13.845
163. 470 -15.335 7.2 13.845; 471 -13.925 7.2 1.13; 472 -17.465 7.2 4.96
164. 473 -17.4722 7.2 1.13669; 474 -19.225 7.2 4.035; 475 -17.465 7.2 4.835
165. 476 -15.335 7.2 4.96; 477 -13.055 7.2 4.96; 478 -12.655 7.2 9.525
166. 479 -9.245 7.2 11.53; 480 -9.245 7.2 15.64; 481 -12.655 7.2 15.64
167. 482 -9.245 7.2 3.42; 483 -10.37 7.2 -0.335; 484 -10.37 7.2 1.13
168. 485 -5.275 7.2 -0.335; 486 -6.885 7.2 3.42; 487 -6.885 7.2 -0.335
169. 488 -6.885 7.2 1.91; 489 -5.275 7.2 1.91; 490 -5.275 7.2 15.64
170. 491 -9.245 7.2 13.18; 492 -5.275 7.2 13.18; 493 -7.565 7.2 15.64
171. 494 -7.565 7.2 13.18; 495 -9.245 7.2 7.835; 496 -5.275 7.2 7.835
172. 497 -5.275 7.2 15.46; 498 -5.275 7.2 11.645; 499 -1.515 7.2 11.645
173. 500 -5.275 7.2 8.745; 501 -1.515 7.2 8.745; 502 -5.275 7.2 6.565
174. 503 -1.515 7.2 6.565; 504 -2.685 7.2 6.565; 505 -2.685 7.2 3.42
175. 506 -2.685 7.2 11.645; 507 -2.685 7.2 8.745; 508 -5.275 7.2 1.19209E-07
176. 509 -1.515 7.2 3.42374E-08; 510 -1.515 7.2 15.46; 511 -1.515 7.2 15.165
177. 512 0.0800002 7.2 3.42; 513 0.0800003 7.2 15.165; 514 0.245 7.2 15.165
178. 515 0.245 7.2 3.42; 516 0.245 7.2 -1.22; 517 -2.755 7.2 6.226E-08
179. 518 -2.755 7.2 -1.22; 519 3.35 7.2 15.165; 520 0.245 7.2 11.49
180. 521 -1.515 7.2 11.49; 522 4.97 7.2 -0.785; 523 0.245 7.2 -0.785
181. 524 2.005 7.2 3.42; 525 2.005 7.2 -0.785; 526 0.245 7.2 1.825
182. 527 2.005 7.2 1.825; 528 4.39 7.2 7.455; 529 4.39 7.2 3.42; 530 3.64 7.2 11.49
183. 531 3.35 7.2 11.49; 532 3.64 7.2 7.455; 533 0.245 7.2 7.945
184. 534 -1.515 7.2 6.715; 535 0.245 7.2 6.715; 536 -1.515 7.2 4.455
185. 537 0.245 7.2 4.455; 538 -1.515 7.2 10.285; 539 0.245 7.2 10.285
186. 540 -1.515 7.2 12.9; 541 0.245 7.2 12.9; 542 -13.055 7.2 6.36
187. 543 -9.245 7.2 6.36; 544 -13.055 7.2 5.52; 545 -11.555 7.2 6.36
188. 546 -11.555 7.2 5.52; 547 -34.965 7.2 12.185; 548 -31.935 7.2 12.185
189. 549 -15.335 7.2 11.665; 550 -12.655 7.2 11.665; 551 -34.965 7.2 13.815
190. 552 0.245 10.3 0; 553 4.97 10.3 0; 554 -10.37 10.3 1.41; 555 -5.275 10.3 1.41
191. 556 -13.925 10.3 1.715; 557 -38.855 10.3 2.86; 558 -33.275 10.3 2.86
192. 559 -28.045 10.3 2.86; 560 -22.745 10.3 2.86; 561 -19.225 10.3 2.86
193. 562 -42.455 10.3 3.16; 563 -10.37 10.3 3.42; 564 -5.275 10.3 3.42
194. 565 -1.515 10.3 3.42; 566 4.97 10.3 3.42; 567 -13.925 10.3 4.96
195. 568 -33.275 10.3 5.315; 569 -42.455 10.3 6.915; 570 -38.855 10.3 6.915
196. 571 -28.045 10.3 6.915; 572 -19.225 10.3 6.915; 573 -15.335 10.3 6.845
197. 574 -13.055 10.3 6.845; 575 -24.51 10.3 7.455; 576 0.245 10.3 7.455
198. 577 2.57 10.3 7.455; 578 -34.965 10.3 7.835; 579 -32.685 10.3 7.835
199. 580 -1.515 10.3 7.945; 581 -22.745 10.3 9.525; 582 -15.335 10.3 9.525
200. 583 -13.055 10.3 9.525; 584 -9.245 10.3 9.525; 585 -5.275 10.3 9.525
201. 586 -19.225 10.3 10.11; 587 -28.045 10.3 10.24; 588 -24.51 10.3 10.24
202. 589 -41.125 10.3 10.515; 590 -38.855 10.3 10.515; 591 -34.965 10.3 10.515
203. 592 -32.685 10.3 10.515; 593 -12.655 10.3 11.53; 594 1.9 10.3 11.49
204. 595 -31.935 10.3 12.52; 596 -38.855 10.3 13.815; 597 -28.045 10.3 14.075
205. 598 -24.51 10.3 14.075; 599 -19.225 10.3 14.075; 600 -9.245 10.3 14.075
206. 601 -5.275 10.3 14.075; 602 -1.515 10.3 14.075; 603 1.9 10.3 15.165
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V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-6, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119
Mobile: 9841269154

207. 604 -15.335 10.3 15.895; 605 -12.655 10.3 15.895; 606 -34.965 10.3 16.415
208. 607 -31.935 10.3 16.415; 608 -40.735 10.3 16.615; 609 -38.855 10.3 16.615
209. 610 -42.455 10.3 1.795; 611 -42.455 10.3 10.515; 612 -42.455 10.3 16.615
210. 613 -38.855 10.3 1.485; 614 -38.855 10.3 1.795; 615 -42.455 10.3 5.315
211. 616 -38.855 10.3 5.315; 617 -41.235 10.3 5.315; 618 -41.235 10.3 1.795
212. 619 -39.905 10.3 6.915; 620 -39.905 10.3 5.315; 621 -42.455 10.3 12.095
213. 622 -38.855 10.3 12.895; 623 -39.905 10.3 12.895; 624 -39.905 10.3 10.515
214. 625 -34.965 10.3 5.315; 626 -33.275 10.3 1.485; 627 -38.855 10.3 15.675
215. 628 -34.965 10.3 15.675; 629 -37.095 10.3 5.315; 630 -37.095 10.3 1.485
216. 631 -38.855 10.3 4.035; 632 -37.095 10.3 4.035; 633 -28.045 10.3 5.315
217. 634 -31.935 10.3 5.315; 635 -31.935 10.3 10.515; 636 -31.935 10.3 7.835
218. 637 -28.045 10.3 1.485; 638 -31.975 10.3 5.315; 639 -31.975 10.3 1.485
219. 640 -29.805 10.3 5.315; 641 -29.805 10.3 1.485; 642 -29.805 10.3 4.035
220. 643 -28.045 10.3 4.035; 644 -28.045 10.3 16.075; 645 -31.935 10.3 15.68
221. 646 -28.045 10.3 15.68; 647 -31.935 10.3 13.85; 648 -28.045 10.3 13.85
222. 649 -32.685 10.3 9.63; 650 -31.935 10.3 9.63; 651 -24.51 10.3 16.075
223. 652 -22.745 10.3 1.485; 653 -24.51 10.3 1.485; 654 -28.045 10.3 12.065
224. 655 -24.51 10.3 12.065; 656 -27.065 10.3 12.065; 657 -27.065 10.3 10.24
225. 658 -24.51 10.3 6.915; 659 -24.51 10.3 5.315; 660 -26.99 10.3 6.915
226. 661 -26.99 10.3 5.315; 662 -24.51 10.3 3.235; 663 -22.745 10.3 3.235
227. 664 -23.715 10.3 3.235; 665 -23.715 10.3 1.485; 666 -19.225 10.3 16.075
228. 667 -19.225 10.3 1.485; 668 -22.745 10.3 16.075; 669 -22.745 10.3 14.075
229. 670 -22.745 10.3 11.71; 671 -19.225 10.3 11.71; 672 -22.745 10.3 10.11
230. 673 -20.2 10.3 11.71; 674 -20.2 10.3 10.11; 675 -22.745 10.3 6.56
231. 676 -19.225 10.3 6.56; 677 -22.745 10.3 4.96; 678 -19.225 10.3 4.96
232. 679 -20.28 10.3 6.56; 680 -20.28 10.3 4.96; 681 -21.535 10.3 4.96
233. 682 -21.535 10.3 1.485; 683 -19.225 10.3 1.14; 684 -15.335 10.3 15.675
234. 685 -19.225 10.3 15.675; 686 -19.225 10.3 13.845; 687 -15.335 10.3 13.845
235. 688 -13.925 10.3 1.13; 689 -17.465 10.3 4.96; 690 -17.4722 10.3 1.13669
236. 691 -19.225 10.3 4.035; 692 -17.465 10.3 4.035; 693 -15.335 10.3 4.96
237. 694 -13.055 10.3 4.96; 695 -12.655 10.3 9.525; 696 -9.245 10.3 11.53
238. 697 -9.245 10.3 15.64; 698 -12.655 10.3 15.64; 699 -9.245 10.3 3.42
239. 700 -10.37 10.3 -0.335; 701 -10.37 10.3 1.13; 702 -5.275 10.3 -0.335
240. 703 -6.885 10.3 3.42; 704 -6.885 10.3 -0.335; 705 -6.885 10.3 1.91
241. 706 -5.275 10.3 1.91; 707 -5.275 10.3 15.64; 708 -9.245 10.3 13.18
242. 709 -5.275 10.3 13.18; 710 -7.565 10.3 15.64; 711 -7.565 10.3 13.18
243. 712 -9.245 10.3 7.835; 713 -5.275 10.3 7.835; 714 -5.275 10.3 15.46
244. 715 -5.275 10.3 11.645; 716 -1.515 10.3 11.645; 717 -5.275 10.3 8.745
245. 718 -1.515 10.3 8.745; 719 -5.275 10.3 6.565; 720 -1.515 10.3 6.565
246. 721 -2.685 10.3 6.565; 722 -2.685 10.3 3.42; 723 -2.685 10.3 11.645
247. 724 -2.685 10.3 8.745; 725 -5.275 10.3 1.19209E-07
248. 726 -1.515 10.3 3.42374E-08; 727 -1.515 10.3 15.46; 728 -1.515 10.3 15.165
249. 729 0.0000002 10.3 3.42; 730 0.0000003 10.3 15.165; 731 0.245 10.3 15.165
250. 732 0.245 10.3 3.42; 733 0.245 10.3 -1.22; 734 -2.755 10.3 6.226E-08
251. 735 -2.755 10.3 -1.22; 736 3.35 10.3 15.165; 737 0.245 10.3 11.49
252. 738 -1.515 10.3 11.49; 739 4.97 10.3 -0.785; 740 0.245 10.3 -0.785
253. 741 2.085 10.3 3.42; 742 2.085 10.3 -0.785; 743 0.245 10.3 1.825
254. 744 2.085 10.3 1.825; 745 4.39 10.3 7.455; 746 4.39 10.3 3.42
255. 747 3.64 10.3 11.49; 748 3.35 10.3 11.49; 749 3.64 10.3 7.455
256. 750 0.245 10.3 7.945; 751 -1.515 10.3 6.715; 752 0.245 10.3 6.715
257. 753 -1.515 10.3 4.455; 754 0.245 10.3 4.455; 755 -1.515 10.3 10.205
258. 756 0.245 10.3 10.205; 757 -1.515 10.3 12.9; 758 0.245 10.3 12.9
259. 759 -13.055 10.3 6.36; 760 -9.245 10.3 6.36; 761 -13.055 10.3 5.52
260. 762 -11.555 10.3 6.36; 763 -11.555 10.3 5.52; 764 -34.965 10.3 12.185
261. 765 -31.935 10.3 12.185; 766 -15.335 10.3 11.665; 767 -12.655 10.3 11.665
262. 768 -34.965 10.3 13.815; 769 0.245 13.4 0; 770 4.97 13.4 0

V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
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SE / GR-I / 2019/03/024, QA/2019/04/021
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3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

263. 771 -10.37 13.4 1.41; 772 -5.275 13.4 1.41; 773 -13.925 13.4 1.715
264. 774 -38.855 13.4 2.86; 775 -33.275 13.4 2.86; 776 -28.045 13.4 2.86
265. 777 -22.745 13.4 2.86; 778 -19.225 13.4 2.86; 779 -42.455 13.4 3.16
266. 780 -10.37 13.4 3.42; 781 -5.275 13.4 3.42; 782 -1.515 13.4 3.42
267. 783 4.97 13.4 3.42; 784 -13.925 13.4 4.96; 785 -33.275 13.4 5.315
268. 786 -42.455 13.4 6.915; 787 -38.855 13.4 6.915; 788 -28.045 13.4 6.915
269. 789 -19.225 13.4 6.915; 790 -15.335 13.4 6.845; 791 -13.055 13.4 6.845
270. 792 -24.51 13.4 7.455; 793 0.245 13.4 7.455; 794 2.57 13.4 7.455
271. 795 -34.965 13.4 7.835; 796 -32.685 13.4 7.835; 797 -1.515 13.4 7.945
272. 798 -22.745 13.4 9.525; 799 -15.335 13.4 9.525; 800 -13.055 13.4 9.525
273. 801 -9.245 13.4 9.525; 802 -5.275 13.4 9.525; 803 -19.225 13.4 10.11
274. 804 -28.045 13.4 10.24; 805 -24.51 13.4 10.24; 806 -41.125 13.4 10.515
275. 807 -38.855 13.4 10.515; 808 -34.965 13.4 10.515; 809 -32.685 13.4 10.515
276. 810 -12.655 13.4 11.53; 811 1.9 13.4 11.49; 812 -31.935 13.4 12.52
277. 813 -38.855 13.4 13.815; 814 -28.045 13.4 14.075; 815 -24.51 13.4 14.075
278. 816 -19.225 13.4 14.075; 817 -9.245 13.4 14.075; 818 -5.275 13.4 14.075
279. 819 -1.515 13.4 14.075; 820 1.9 13.4 15.165; 821 -15.335 13.4 15.895
280. 822 -12.655 13.4 15.895; 823 -34.965 13.4 16.415; 824 -31.935 13.4 16.415
281. 825 -40.735 13.4 16.615; 826 -38.855 13.4 16.615; 827 -42.455 13.4 1.795
282. 828 -42.455 13.4 10.515; 829 -42.455 13.4 16.615; 830 -38.855 13.4 1.485
283. 831 -38.855 13.4 1.795; 832 -42.455 13.4 5.315; 833 -38.855 13.4 5.315
284. 834 -41.235 13.4 5.315; 835 -41.235 13.4 1.795; 836 -39.985 13.4 6.915
285. 837 -39.985 13.4 5.315; 838 -42.455 13.4 12.095; 839 -38.855 13.4 12.095
286. 840 -39.985 13.4 12.095; 841 -39.985 13.4 10.515; 842 -34.965 13.4 5.315
287. 843 -33.275 13.4 1.485; 844 -38.855 13.4 15.675; 845 -34.965 13.4 15.675
288. 846 -37.095 13.4 5.315; 847 -37.095 13.4 1.485; 848 -38.855 13.4 4.035
289. 849 -37.095 13.4 4.035; 850 -28.045 13.4 5.315; 851 -31.935 13.4 5.315
290. 852 -31.935 13.4 10.515; 853 -31.935 13.4 7.835; 854 -28.045 13.4 1.485
291. 855 -31.975 13.4 5.315; 856 -31.975 13.4 1.485; 857 -29.885 13.4 5.315
292. 858 -29.885 13.4 1.485; 859 -29.885 13.4 4.035; 860 -28.045 13.4 4.035
293. 861 -28.045 13.4 16.075; 862 -31.935 13.4 15.68; 863 -28.045 13.4 15.68
294. 864 -31.935 13.4 13.85; 865 -28.045 13.4 13.85; 866 -32.685 13.4 9.63
295. 867 -31.935 13.4 9.63; 868 -24.51 13.4 16.075; 869 -22.745 13.4 1.485
296. 870 -24.51 13.4 1.485; 871 -28.045 13.4 12.065; 872 -24.51 13.4 12.065
297. 873 -27.065 13.4 12.065; 874 -27.065 13.4 10.24; 875 -24.51 13.4 6.915
298. 876 -24.51 13.4 5.315; 877 -26.99 13.4 6.915; 878 -26.99 13.4 5.315
299. 879 -24.51 13.4 3.235; 880 -22.745 13.4 3.235; 881 -23.715 13.4 3.235
300. 882 -23.715 13.4 1.485; 883 -19.225 13.4 16.075; 884 -19.225 13.4 1.485
301. 885 -22.745 13.4 16.075; 886 -22.745 13.4 14.075; 887 -22.745 13.4 11.71
302. 888 -19.225 13.4 11.71; 889 -22.745 13.4 10.11; 890 -20.2 13.4 11.71
303. 891 -20.2 13.4 10.11; 892 -22.745 13.4 6.56; 893 -19.225 13.4 6.56
304. 894 -22.745 13.4 4.96; 895 -19.225 13.4 4.96; 896 -20.28 13.4 6.56
305. 897 -20.28 13.4 4.96; 898 -21.535 13.4 4.96; 899 -21.535 13.4 1.485
306. 900 -19.225 13.4 1.14; 901 -15.335 13.4 15.675; 902 -19.225 13.4 15.675
307. 903 -19.225 13.4 13.845; 904 -15.335 13.4 13.845; 905 -13.925 13.4 1.13
308. 906 -17.465 13.4 4.96; 907 -17.4722 13.4 1.13669; 908 -19.225 13.4 4.035
309. 909 -17.465 13.4 4.035; 910 -15.335 13.4 4.96; 911 -13.055 13.4 4.96
310. 912 -12.655 13.4 9.525; 913 -9.245 13.4 11.53; 914 -9.245 13.4 15.64
311. 915 -12.655 13.4 15.64; 916 -9.245 13.4 3.42; 917 -10.37 13.4 -0.335
312. 918 -10.37 13.4 1.13; 919 -5.275 13.4 -0.335; 920 -6.885 13.4 3.42
313. 921 -6.885 13.4 -0.335; 922 -6.885 13.4 1.91; 923 -5.275 13.4 1.91
314. 924 -5.275 13.4 15.64; 925 -9.245 13.4 13.18; 926 -5.275 13.4 13.18
315. 927 -7.565 13.4 15.64; 928 -7.565 13.4 13.18; 929 -9.245 13.4 7.835
316. 930 -5.275 13.4 7.835; 931 -5.275 13.4 15.46; 932 -5.275 13.4 11.645
317. 933 -1.515 13.4 11.645; 934 -5.275 13.4 8.745; 935 -1.515 13.4 8.745
318. 936 -5.275 13.4 6.565; 937 -1.515 13.4 6.565; 938 -2.685 13.4 6.565

V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
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CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

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375. 1107 -20.2 16.5 11.71; 1108 -20.2 16.5 10.11; 1109 -22.745 16.5 6.56
376. 1110 -19.225 16.5 6.56; 1111 -22.745 16.5 4.96; 1112 -19.225 16.5 4.96
377. 1113 -20.28 16.5 6.56; 1114 -20.28 16.5 4.96; 1115 -21.535 16.5 4.96
378. 1116 -21.535 16.5 1.485; 1117 -19.225 16.5 1.14; 1118 -15.335 16.5 15.675
379. 1119 -19.225 16.5 15.675; 1120 -19.225 16.5 13.845; 1121 -15.335 16.5 13.845
380. 1122 -13.925 16.5 1.13; 1123 -17.465 16.5 4.96; 1124 -17.4722 16.5 1.13669
381. 1125 -19.225 16.5 4.035; 1126 -17.465 16.5 4.035; 1127 -15.335 16.5 4.96
382. 1128 -13.055 16.5 4.96; 1129 -12.655 16.5 9.525; 1130 -9.245 16.5 11.53
383. 1131 -9.245 16.5 15.64; 1132 -12.655 16.5 15.64; 1133 -9.245 16.5 3.42
384. 1134 -10.37 16.5 -0.335; 1135 -10.37 16.5 1.13; 1136 -5.275 16.5 -0.335
385. 1137 -6.885 16.5 3.42; 1138 -6.885 16.5 -0.335; 1139 -6.885 16.5 1.91
386. 1140 -5.275 16.5 1.91; 1141 -5.275 16.5 15.64; 1142 -9.245 16.5 13.18
387. 1143 -5.275 16.5 13.18; 1144 -7.565 16.5 15.64; 1145 -7.565 16.5 13.18
388. 1146 -9.245 16.5 7.835; 1147 -5.275 16.5 7.835; 1148 -5.275 16.5 15.46
389. 1149 -5.275 16.5 11.645; 1150 -1.515 16.5 11.645; 1151 -5.275 16.5 8.745
390. 1152 -1.515 16.5 8.745; 1153 -5.275 16.5 6.565; 1154 -1.515 16.5 6.565
391. 1155 -2.685 16.5 6.565; 1156 -2.685 16.5 3.42; 1157 -2.685 16.5 11.645
392. 1158 -2.685 16.5 8.745; 1159 -5.275 16.5 1.19209E-07
393. 1160 -1.515 16.5 3.42374E-08; 1161 -1.515 16.5 15.46; 1162 -1.515 16.5 15.165
394. 1163 0.0000002 16.5 3.42; 1164 0.0000003 16.5 15.165; 1165 0.245 16.5 15.165
395. 1166 0.245 16.5 3.42; 1167 0.245 16.5 -1.22; 1168 -2.755 16.5 6.226E-08
396. 1169 -2.755 16.5 -1.22; 1170 3.35 16.5 15.165; 1171 0.245 16.5 11.49
397. 1172 -1.515 16.5 11.49; 1173 4.97 16.5 -0.785; 1174 0.245 16.5 -0.785
398. 1175 2.005 16.5 3.42; 1176 2.005 16.5 -0.785; 1177 0.245 16.5 1.825
399. 1178 2.005 16.5 1.825; 1179 4.39 16.5 7.455; 1180 4.39 16.5 3.42
400. 1181 3.64 16.5 11.49; 1182 3.35 16.5 11.49; 1183 3.64 16.5 7.455
401. 1184 0.245 16.5 7.945; 1185 -1.515 16.5 6.715; 1186 0.245 16.5 6.715
402. 1187 -1.515 16.5 4.455; 1188 0.245 16.5 4.455; 1189 -1.515 16.5 10.205
403. 1190 0.245 16.5 10.205; 1191 -1.515 16.5 12.9; 1192 0.245 16.5 12.9
404. 1193 -13.055 16.5 6.36; 1194 -9.245 16.5 6.36; 1195 -13.055 16.5 5.52
405. 1196 -11.555 16.5 6.36; 1197 -11.555 16.5 5.52; 1198 -34.965 16.5 12.185
406. 1199 -31.935 16.5 12.185; 1200 -15.335 16.5 11.665; 1201 -12.655 16.5 11.665
407. 1202 -34.965 16.5 13.815; 1203 0.245 19.6 0; 1204 4.97 19.6 0
408. 1205 -10.37 19.6 1.41; 1206 -5.275 19.6 1.41; 1207 -13.925 19.6 1.715
409. 1208 -38.855 19.6 2.86; 1209 -33.275 19.6 2.86; 1210 -28.045 19.6 2.86
410. 1211 -22.745 19.6 2.86; 1212 -19.225 19.6 2.86; 1213 -42.455 19.6 3.16
411. 1214 -10.37 19.6 3.42; 1215 -5.275 19.6 3.42; 1216 -1.515 19.6 3.42
412. 1217 4.97 19.6 3.42; 1218 -13.925 19.6 4.96; 1219 -33.275 19.6 5.315
413. 1220 -42.455 19.6 6.915; 1221 -38.855 19.6 6.915; 1222 -28.045 19.6 6.915
414. 1223 -19.225 19.6 6.915; 1224 -15.335 19.6 6.845; 1225 -13.055 19.6 6.845
415. 1226 -24.51 19.6 7.455; 1227 0.245 19.6 7.455; 1228 2.57 19.6 7.455
416. 1229 -34.965 19.6 7.835; 1230 -32.685 19.6 7.835; 1231 -1.515 19.6 7.945
417. 1232 -22.745 19.6 9.525; 1233 -15.335 19.6 9.525; 1234 -13.055 19.6 9.525
418. 1235 -9.245 19.6 9.525; 1236 -5.275 19.6 9.525; 1237 -19.225 19.6 10.11
419. 1238 -28.045 19.6 10.24; 1239 -24.51 19.6 10.24; 1240 -41.125 19.6 10.515
420. 1241 -38.855 19.6 10.515; 1242 -34.965 19.6 10.515; 1243 -32.685 19.6 10.515
421. 1244 -12.655 19.6 11.53; 1245 1.9 19.6 11.49; 1246 -31.935 19.6 12.52
422. 1247 -38.855 19.6 13.815; 1248 -28.045 19.6 14.075; 1249 -24.51 19.6 14.075
423. 1250 -19.225 19.6 14.075; 1251 -9.245 19.6 14.075; 1252 -5.275 19.6 14.075
424. 1253 -1.515 19.6 14.075; 1254 1.9 19.6 15.165; 1255 -15.335 19.6 15.895
425. 1256 -12.655 19.6 15.895; 1257 -34.965 19.6 16.415; 1258 -31.935 19.6 16.415
426. 1259 -40.735 19.6 16.615; 1260 -38.855 19.6 16.615; 1261 -42.455 19.6 1.795
427. 1262 -42.455 19.6 10.515; 1263 -42.455 19.6 16.615; 1264 -38.855 19.6 1.485
428. 1265 -38.855 19.6 1.795; 1266 -42.455 19.6 5.315; 1267 -38.855 19.6 5.315
429. 1268 -41.235 19.6 5.315; 1269 -41.235 19.6 1.795; 1270 -39.905 19.6 6.915
430. 1271 -39.905 19.6 5.315; 1272 -42.455 19.6 12.095; 1273 -38.855 19.6 12.095
```

V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841060454

431. 1274 -39.905 19.6 12.095; 1275 -39.905 19.6 10.515; 1276 -34.965 19.6 5.315
432. 1277 -33.275 19.6 1.485; 1278 -38.855 19.6 15.675; 1279 -34.965 19.6 15.675
433. 1280 -37.095 19.6 5.315; 1281 -37.095 19.6 1.485; 1282 -38.855 19.6 4.035
434. 1283 -37.095 19.6 4.035; 1284 -28.045 19.6 5.315; 1285 -31.935 19.6 5.315
435. 1286 -31.935 19.6 10.515; 1287 -31.935 19.6 7.835; 1288 -28.045 19.6 1.485
436. 1289 -31.975 19.6 5.315; 1290 -31.975 19.6 1.485; 1291 -29.805 19.6 5.315
437. 1292 -29.805 19.6 1.485; 1293 -29.805 19.6 4.035; 1294 -28.045 19.6 4.035
438. 1295 -28.045 19.6 16.075; 1296 -31.935 19.6 15.68; 1297 -28.045 19.6 15.68
439. 1298 -31.935 19.6 13.85; 1299 -28.045 19.6 13.85; 1300 -32.685 19.6 9.63
440. 1301 -31.935 19.6 9.63; 1302 -24.51 19.6 16.075; 1303 -22.745 19.6 1.485
441. 1304 -24.51 19.6 1.485; 1305 -28.045 19.6 12.065; 1306 -24.51 19.6 12.065
442. 1307 -27.065 19.6 12.065; 1308 -27.065 19.6 10.24; 1309 -24.51 19.6 6.915
443. 1310 -24.51 19.6 5.315; 1311 -26.99 19.6 6.915; 1312 -26.99 19.6 5.315
444. 1313 -24.51 19.6 3.235; 1314 -22.745 19.6 3.235; 1315 -23.715 19.6 3.235
445. 1316 -23.715 19.6 1.485; 1317 -19.225 19.6 16.075; 1318 -19.225 19.6 1.485
446. 1319 -22.745 19.6 16.075; 1320 -22.745 19.6 14.075; 1321 -22.745 19.6 11.71
447. 1322 -19.225 19.6 11.71; 1323 -22.745 19.6 10.11; 1324 -20.2 19.6 11.71
448. 1325 -20.2 19.6 10.11; 1326 -22.745 19.6 6.56; 1327 -19.225 19.6 6.56
449. 1328 -22.745 19.6 4.96; 1329 -19.225 19.6 4.96; 1330 -20.28 19.6 6.56
450. 1331 -20.28 19.6 4.96; 1332 -21.535 19.6 4.96; 1333 -21.535 19.6 1.485
451. 1334 -19.225 19.6 1.14; 1335 -15.335 19.6 15.675; 1336 -19.225 19.6 15.675
452. 1337 -19.225 19.6 13.845; 1338 -15.335 19.6 13.845; 1339 -13.925 19.6 1.13
453. 1340 -17.465 19.6 4.96; 1341 -17.4722 19.6 1.13669; 1342 -19.225 19.6 4.035
454. 1343 -17.465 19.6 4.035; 1344 -15.335 19.6 4.96; 1345 -13.055 19.6 4.96
455. 1346 -12.655 19.6 9.525; 1347 -9.245 19.6 11.53; 1348 -9.245 19.6 15.64
456. 1349 -12.655 19.6 15.64; 1350 -9.245 19.6 3.42; 1351 -10.37 19.6 -0.335
457. 1352 -10.37 19.6 1.13; 1353 -5.275 19.6 -0.335; 1354 -6.885 19.6 3.42
458. 1355 -6.885 19.6 -0.335; 1356 -6.885 19.6 1.91; 1357 -5.275 19.6 1.91
459. 1358 -5.275 19.6 15.64; 1359 -9.245 19.6 13.18; 1360 -5.275 19.6 13.18
460. 1361 -7.565 19.6 15.64; 1362 -7.565 19.6 13.18; 1363 -9.245 19.6 7.835
461. 1364 -5.275 19.6 7.835; 1365 -5.275 19.6 15.46; 1366 -5.275 19.6 11.645
462. 1367 -1.515 19.6 11.645; 1368 -5.275 19.6 8.745; 1369 -1.515 19.6 8.745
463. 1370 -5.275 19.6 6.565; 1371 -1.515 19.6 6.565; 1372 -2.685 19.6 6.565
464. 1373 -2.685 19.6 3.42; 1374 -2.685 19.6 11.645; 1375 -2.685 19.6 8.745
465. 1376 -5.275 19.6 1.19209E-07; 1377 -1.515 19.6 3.42374E-08
466. 1378 -1.515 19.6 15.46; 1379 -1.515 19.6 15.165; 1380 0.0800002 19.6 3.42
467. 1381 0.0800003 19.6 15.165; 1382 0.245 19.6 15.165; 1383 0.245 19.6 3.42
468. 1384 0.245 19.6 -1.22; 1385 -2.755 19.6 6.226E-08; 1386 -2.755 19.6 -1.22
469. 1387 3.35 19.6 15.165; 1388 0.245 19.6 11.49; 1389 -1.515 19.6 11.49
470. 1390 4.07 19.6 -0.785; 1391 0.245 19.6 -0.785; 1392 2.005 19.6 3.42
471. 1393 2.005 19.6 -0.785; 1394 0.245 19.6 1.825; 1395 2.005 19.6 1.825
472. 1396 4.39 19.6 7.455; 1397 4.39 19.6 3.42; 1398 3.64 19.6 11.49
473. 1399 3.35 19.6 11.49; 1400 3.64 19.6 7.455; 1401 0.245 19.6 7.945
474. 1402 -1.515 19.6 6.715; 1403 0.245 19.6 6.715; 1404 -1.515 19.6 4.455
475. 1405 0.245 19.6 4.455; 1406 -1.515 19.6 10.285; 1407 0.245 19.6 10.285
476. 1408 -1.515 19.6 12.9; 1409 0.245 19.6 12.9; 1410 -13.055 19.6 6.36
477. 1411 -9.245 19.6 6.36; 1412 -13.055 19.6 5.52; 1413 -11.555 19.6 6.36
478. 1414 -11.555 19.6 5.52; 1415 -34.965 19.6 12.185; 1416 -31.935 19.6 12.185
479. 1417 -15.335 19.6 11.665; 1418 -12.655 19.6 11.665; 1419 -34.965 19.6 13.815
480. 1420 -15.335 22.7 6.845; 1421 -13.055 22.7 6.845; 1422 -34.965 22.7 7.835
481. 1423 -32.685 22.7 7.835; 1424 -15.335 22.7 9.525; 1425 -13.055 22.7 9.525
482. 1426 -34.965 22.7 10.515; 1427 -32.685 22.7 10.515; 1428 -12.655 22.7 11.53
483. 1429 -31.935 22.7 12.52; 1430 -15.335 22.7 15.895; 1431 -12.655 22.7 15.895
484. 1432 -34.965 22.7 16.415; 1433 -31.935 22.7 16.415; 1434 -34.965 22.7 15.675
485. 1435 -31.935 22.7 10.515; 1436 -31.935 22.7 15.68; 1437 -31.935 22.7 13.85
486. 1438 -32.685 22.7 9.63; 1439 -15.335 22.7 15.675; 1440 -15.335 22.7 13.845

V. JAGEN, B.E.,M.E.,[Struct], M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2018/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841268162

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487. 1441 -12.655 22.7 9.525; 1442 -12.655 22.7 15.64; 1443 -34.965 22.7 12.185
488. 1444 -31.935 22.7 12.185; 1445 -15.335 22.7 11.665; 1446 -12.655 22.7 11.665
489. 1447 -34.965 22.7 13.815; 1448 -31.935 22.7 11.185; 1449 -34.965 22.7 11.185
490. 1450 -15.335 22.7 10.165; 1451 -12.655 22.7 10.165; 1452 -42.455 1 1.795
491. 1453 -42.455 1 10.515; 1454 -42.455 1 16.615; 1455 -38.855 1 1.485
492. 1456 -38.855 1 1.795; 1457 -42.455 1 5.315; 1458 -38.855 1 5.315
493. 1460 -41.235 1 1.795; 1461 -39.905 1 6.915; 1463 -42.455 1 12.095
494. 1464 -38.855 1 12.095; 1466 -39.905 1 10.515; 1467 -34.965 1 5.315
495. 1468 -33.275 1 1.485; 1469 -38.855 1 15.675; 1470 -34.965 1 15.675
496. 1471 -37.095 1 5.315; 1472 -37.095 1 1.485; 1473 -38.855 1 4.035
497. 1475 -28.045 1 5.315; 1476 -31.935 1 5.315; 1477 -31.935 1 10.515
498. 1478 -31.935 1 7.835; 1479 -28.045 1 1.485; 1480 -31.975 1 5.315
499. 1481 -31.975 1 1.485; 1482 -29.805 1 5.315; 1483 -29.805 1 1.485
500. 1485 -28.045 1 4.035; 1486 -28.045 1 16.075; 1487 -31.935 1 15.68
501. 1488 -28.045 1 15.68; 1489 -31.935 1 13.85; 1490 -28.045 1 13.85
502. 1491 -32.685 1 9.63; 1492 -31.935 1 9.63; 1493 -24.51 1 16.075
503. 1494 -22.745 1 1.485; 1495 -24.51 1 1.485; 1496 -28.045 1 12.065
504. 1497 -24.51 1 12.065; 1499 -27.065 1 10.24; 1500 -24.51 1 6.915
505. 1505 -22.745 1 3.235; 1507 -23.715 1 1.485; 1508 -19.225 1 16.075
506. 1509 -19.225 1 1.485; 1510 -22.745 1 16.075; 1512 -22.745 1 11.71
507. 1513 -19.225 1 11.71; 1514 -22.745 1 10.11; 1516 -20.2 1 10.11
508. 1517 -22.745 1 6.56; 1518 -19.225 1 6.56; 1519 -22.745 1 4.96
509. 1520 -19.225 1 4.96; 1521 -20.28 1 6.56; 1522 -20.28 1 4.96
510. 1523 -21.535 1 4.96; 1524 -21.535 1 1.485; 1525 -19.225 1 1.14
511. 1526 -15.335 1 15.675; 1527 -19.225 1 15.675; 1528 -19.225 1 13.845
512. 1529 -15.335 1 13.845; 1530 -13.925 1 1.13; 1531 -17.465 1 4.96
513. 1532 -17.4722 1 1.13669; 1533 -19.225 1 4.035; 1535 -15.335 1 4.96
514. 1536 -13.055 1 4.96; 1537 -12.655 1 9.525; 1538 -9.245 1 11.53
515. 1539 -9.245 1 15.64; 1540 -12.655 1 15.64; 1541 -9.245 1 3.42
516. 1542 -10.37 1 -0.335; 1543 -10.37 1 1.13; 1544 -5.275 1 -0.335
517. 1545 -6.885 1 3.42; 1546 -6.885 1 -0.335; 1548 -5.275 1 1.91
518. 1549 -5.275 1 15.64; 1550 -9.245 1 13.18; 1551 -5.275 1 13.18
519. 1552 -7.565 1 15.64; 1553 -7.565 1 13.18; 1554 -9.245 1 7.835
520. 1555 -5.275 1 7.835; 1556 -5.275 1 15.46; 1557 -5.275 1 11.645
521. 1558 -1.515 1 11.645; 1559 -5.275 1 8.745; 1560 -1.515 1 8.745
522. 1561 -5.275 1 6.565; 1562 -1.515 1 6.565; 1563 -2.685 1 6.565
523. 1564 -2.685 1 3.42; 1565 -2.685 1 11.645; 1566 -2.685 1 8.745
524. 1567 -5.275 1 1.19209E-07; 1568 -1.515 1 3.42374E-08; 1569 -1.515 1 15.46
525. 1570 -1.515 1 15.165; 1571 0.0000002 1 3.42; 1572 0.0000003 1 15.165
526. 1573 0.245 1 15.165; 1574 0.245 1 3.42; 1576 -2.755 1 6.226E-08
527. 1578 3.35 1 15.165; 1579 0.245 1 11.49; 1580 -1.515 1 11.49
528. 1581 4.97 1 -0.785; 1582 0.245 1 -0.785; 1583 2.005 1 3.42
529. 1584 2.005 1 -0.785; 1585 0.245 1 1.825; 1587 4.39 1 7.455; 1588 4.39 1 3.42
530. 1589 3.64 1 11.49; 1590 3.35 1 11.49; 1591 3.64 1 7.455; 1592 0.245 1 7.945
531. 1593 -1.515 1 6.715; 1594 0.245 1 6.715; 1595 -1.515 1 4.455
532. 1596 0.245 1 4.455; 1597 -1.515 1 10.205; 1598 0.245 1 10.205
533. 1599 -1.515 1 12.9; 1601 -13.055 1 6.36; 1602 -9.245 1 6.36
534. 1603 -13.055 1 5.52; 1604 -11.555 1 6.36; 1605 -11.555 1 5.52
535. 1606 -34.965 1 12.185; 1607 -31.935 1 12.185; 1608 -15.335 1 11.665
536. 1609 -12.655 1 11.665; 1610 -34.965 1 13.815; 1611 -28.045 1 10.515
537. 1612 -22.745 1 14.075; 1613 -19.225 1 9.525; 1614 -22.745 1 6.915
538. 1615 -34.965 0 10.8683; 1616 -34.965 0 9.62167; 1617 -34.965 0 9.175
539. 1618 -34.965 0 8.72833; 1619 -34.965 0 8.28167; 1620 -34.965 0.25 7.835
540. 1621 -34.965 0.5 7.835; 1622 -34.965 0.75 7.835; 1623 -34.965 1.3875 7.835
541. 1624 -34.965 1.775 7.835; 1625 -34.965 2.1625 7.835; 1626 -34.965 2.55 7.835
542. 1627 -34.965 2.9375 7.835; 1628 -34.965 3.325 7.835; 1629 -34.965 3.7125 7.835
```

V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, CA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

```
543. 1638 -34.965 4.4875 7.835; 1631 -34.965 4.875 7.835; 1632 -34.965 5.2625 7.835
544. 1633 -34.965 5.65 7.835; 1634 -34.965 6.0375 7.835; 1635 -34.965 6.425 7.835
545. 1636 -34.965 6.8125 7.835; 1637 -34.965 7.5875 7.835; 1638 -34.965 7.975 7.835
546. 1639 -34.965 8.3625 7.835; 1640 -34.965 8.75 7.835; 1641 -34.965 9.1375 7.835
547. 1642 -34.965 9.525 7.835; 1643 -34.965 9.9125 7.835
548. 1644 -34.965 10.6875 7.835; 1645 -34.965 11.075 7.835
549. 1646 -34.965 11.4625 7.835; 1647 -34.965 11.85 7.835
550. 1648 -34.965 12.2375 7.835; 1649 -34.965 12.625 7.835
551. 1650 -34.965 13.0125 7.835; 1651 -34.965 13.7875 7.835
552. 1652 -34.965 14.175 7.835; 1653 -34.965 14.5625 7.835
553. 1654 -34.965 14.95 7.835; 1655 -34.965 15.3375 7.835
554. 1656 -34.965 15.725 7.835; 1657 -34.965 16.1125 7.835
555. 1658 -34.965 16.8875 7.835; 1659 -34.965 17.275 7.835
556. 1660 -34.965 17.6625 7.835; 1661 -34.965 18.05 7.835
557. 1662 -34.965 18.4375 7.835; 1663 -34.965 18.825 7.835
558. 1664 -34.965 19.2125 7.835; 1665 -34.965 19.9875 7.835
559. 1666 -34.965 20.375 7.835; 1667 -34.965 20.7625 7.835
560. 1668 -34.965 21.15 7.835; 1669 -34.965 21.5375 7.835
561. 1670 -34.965 21.925 7.835; 1671 -34.965 22.3125 7.835
562. 1672 -34.965 22.7 8.28167; 1673 -34.965 22.7 8.72833; 1674 -34.965 22.7 9.175
563. 1675 -34.965 22.7 9.62167; 1676 -34.965 22.7 10.0683
564. 1677 -34.965 22.3125 10.515; 1678 -34.965 21.925 10.515
565. 1679 -34.965 21.5375 10.515; 1680 -34.965 21.15 10.515
566. 1681 -34.965 20.7625 10.515; 1682 -34.965 20.375 10.515
567. 1683 -34.965 19.9875 10.515; 1684 -34.965 19.2125 10.515
568. 1685 -34.965 18.825 10.515; 1686 -34.965 18.4375 10.515
569. 1687 -34.965 18.05 10.515; 1688 -34.965 17.6625 10.515
570. 1689 -34.965 17.275 10.515; 1690 -34.965 16.8875 10.515
571. 1691 -34.965 16.1125 10.515; 1692 -34.965 15.725 10.515
572. 1693 -34.965 15.3375 10.515; 1694 -34.965 14.95 10.515
573. 1695 -34.965 14.5625 10.515; 1696 -34.965 14.175 10.515
574. 1697 -34.965 13.7875 10.515; 1698 -34.965 13.0125 10.515
575. 1699 -34.965 12.625 10.515; 1700 -34.965 12.2375 10.515
576. 1701 -34.965 11.85 10.515; 1702 -34.965 11.4625 10.515
577. 1703 -34.965 11.075 10.515; 1704 -34.965 10.6875 10.515
578. 1705 -34.965 9.9125 10.515; 1706 -34.965 9.525 10.515
579. 1707 -34.965 9.1375 10.515; 1708 -34.965 8.75 10.515
580. 1709 -34.965 8.3625 10.515; 1710 -34.965 7.975 10.515
581. 1711 -34.965 7.5875 10.515; 1712 -34.965 6.8125 10.515
582. 1713 -34.965 6.425 10.515; 1714 -34.965 6.0375 10.515
583. 1715 -34.965 5.65 10.515; 1716 -34.965 5.2625 10.515
584. 1717 -34.965 4.875 10.515; 1718 -34.965 4.4875 10.515
585. 1719 -34.965 3.7125 10.515; 1720 -34.965 3.325 10.515
586. 1721 -34.965 2.9375 10.515; 1722 -34.965 2.55 10.515
587. 1723 -34.965 2.1625 10.515; 1724 -34.965 1.775 10.515
588. 1725 -34.965 1.3875 10.515; 1726 -34.965 0.75 10.515; 1727 -34.965 0.5 10.515
589. 1728 -34.965 0.25 10.515; 1729 -34.965 4.1 10.0683; 1730 -34.965 4.1 9.62167
590. 1731 -34.965 4.1 9.175; 1732 -34.965 4.1 8.72833; 1733 -34.965 4.1 8.28167
591. 1734 -34.965 7.2 10.0683; 1735 -34.965 7.2 9.62167; 1736 -34.965 7.2 9.175
592. 1737 -34.965 7.2 8.72833; 1738 -34.965 7.2 8.28167; 1739 -34.965 10.3 10.0683
593. 1740 -34.965 10.3 9.62167; 1741 -34.965 10.3 9.175; 1742 -34.965 10.3 8.72833
594. 1743 -34.965 10.3 8.28167; 1744 -34.965 13.4 10.0683
595. 1745 -34.965 13.4 9.62167; 1746 -34.965 13.4 9.175; 1747 -34.965 13.4 8.72833
596. 1748 -34.965 13.4 8.28167; 1749 -34.965 16.5 10.0683
597. 1750 -34.965 16.5 9.62167; 1751 -34.965 16.5 9.175; 1752 -34.965 16.5 8.72833
598. 1753 -34.965 16.5 8.28167; 1754 -34.965 19.6 10.0683
```

V. JAGEN, B.E.,M.E. (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS:
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119
Mobile: 9841269154

599. 1755 -34.965 19.6 9.62167; 1756 -34.965 19.6 9.175; 1757 -34.965 19.6 8.72833
600. 1758 -34.965 19.6 8.28167; 1759 -34.965 1 10.0683; 1760 -34.965 1 9.62167
601. 1761 -34.965 1 9.175; 1762 -34.965 1 8.72833; 1763 -34.965 1 8.28167
602. 1764 -34.965 21.9119 8.72368; 1765 -34.965 21.1485 8.72325
603. 1766 -34.965 21.9136 9.62411; 1767 -34.965 20.3847 8.72522
604. 1768 -34.965 18.8163 8.72435; 1769 -34.965 21.1481 9.6211
605. 1770 -34.965 18.0496 8.72105; 1771 -34.965 20.3839 9.62584
606. 1772 -34.965 17.2853 8.71856; 1773 -34.965 18.8163 9.62316
607. 1774 -34.965 15.7177 8.72769; 1775 -34.965 18.0516 9.61637
608. 1776 -34.965 14.9561 8.73124; 1777 -34.965 17.2854 9.61781
609. 1778 -34.965 14.1864 8.72252; 1779 -34.965 15.7184 9.63003
610. 1780 -34.965 12.6146 8.73447; 1781 -34.965 14.9535 9.62983
611. 1782 -34.965 11.8494 8.73391; 1783 -34.965 14.1859 9.6255
612. 1784 -34.965 11.0842 8.73104; 1785 -34.965 12.6156 9.63174
613. 1786 -34.965 9.51607 8.72607; 1787 -34.965 11.8502 9.62984
614. 1788 -34.965 8.74987 8.73169; 1789 -34.965 11.0846 9.62869
615. 1790 -34.965 7.98344 8.72583; 1791 -34.965 9.51563 9.62482
616. 1792 -34.965 6.41597 8.73025; 1793 -34.965 8.74921 9.62571
617. 1794 -34.965 5.6504 8.73244; 1795 -34.965 7.98299 9.62592
618. 1796 -34.965 4.88333 8.72678; 1797 -34.965 6.41666 9.62869
619. 1798 -34.965 3.31526 8.71549; 1799 -34.965 5.65034 9.62692
620. 1800 -34.965 2.54933 8.72144; 1801 -34.965 4.88422 9.62434
621. 1802 -34.965 1.78311 8.71816; 1803 -34.965 3.31455 9.61933
622. 1804 -34.965 2.54993 9.62011; 1805 -34.965 1.78457 9.62106
623. 1806 -34.965 0.499408 9.64342; 1807 -34.965 0.500277 8.70063
624. 1808 -34.965 11.8502 8.28342; 1809 -34.965 12.2307 8.73394
625. 1810 -34.965 12.6187 8.28152; 1811 -34.965 21.1494 8.27669
626. 1812 -34.965 21.5283 8.7229; 1813 -34.965 21.9181 8.27509
627. 1814 -34.965 13.8005 8.72531; 1815 -34.965 14.1806 8.27588
628. 1816 -34.965 9.90355 9.6231; 1817 -34.965 9.52 10.072
629. 1818 -34.965 17.2809 10.0705; 1819 -34.965 16.8986 9.61809
630. 1820 -34.965 9.52092 8.27777; 1821 -34.965 8.75 8.28286
631. 1822 -34.965 9.13184 8.72911; 1823 -34.965 9.13052 9.62503
632. 1824 -34.965 8.74953 10.0721; 1825 -34.965 21.5288 9.62245
633. 1826 -34.965 21.149 10.0681; 1827 -34.965 21.9191 10.0714
634. 1828 -34.965 22.2984 8.72559; 1829 -34.965 21.9124 9.1761
635. 1830 -34.965 22.3011 9.62305; 1831 -34.965 16.1835 9.62804
636. 1832 -34.965 15.7214 10.0783; 1833 -34.965 1.77947 10.0736
637. 1834 -34.965 1.39817 9.62125; 1835 -34.965 11.0799 10.0737
638. 1836 -34.965 10.6992 9.62487; 1837 -34.965 1.78335 9.1658
639. 1838 -34.965 1.39882 8.72297; 1839 -34.965 0.508121 8.24966
640. 1840 -34.965 0.749869 8.71157; 1841 -34.965 1.7791 8.27347
641. 1842 -34.965 2.16824 8.72011; 1843 -34.965 2.54979 8.2785
642. 1844 -34.965 3.32017 8.27159; 1845 -34.965 3.7032 8.72222
643. 1846 -34.965 16.9008 8.72315; 1847 -34.965 17.2799 8.27534
644. 1848 -34.965 0.250522 8.71078; 1849 -34.965 10.6972 8.73024
645. 1850 -34.965 11.0803 8.27952; 1851 -34.965 19.9978 8.72675
646. 1852 -34.965 20.3801 8.27733; 1853 -34.965 18.8208 8.2748
647. 1854 -34.965 19.2023 8.72526; 1855 -34.965 17.6683 8.71931
648. 1856 -34.965 18.0498 8.27632; 1857 -34.965 9.51607 9.17331
649. 1858 -34.965 8.74954 9.17869; 1859 -34.965 15.7212 8.27898
650. 1860 -34.965 16.1005 8.72839; 1861 -34.965 7.97889 10.0765
651. 1862 -34.965 7.59696 9.62438; 1863 -34.965 7.59884 8.72717
652. 1864 -34.965 7.97938 8.27787; 1865 -34.965 15.3352 9.63179
653. 1866 -34.965 14.9521 10.0761; 1867 -34.965 18.4325 9.6198
654. 1868 -34.965 18.0508 10.0672; 1869 -34.965 18.8211 10.0725

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CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119
Mobile: 9841269

655. 1870 -34.965 18.4307 8.72236; 1871 -34.965 0.499881 9.17387
656. 1872 -34.965 0.748784 9.6405; 1873 -34.965 8.36745 8.72895
657. 1874 -34.965 12.6204 10.0756; 1875 -34.965 12.2311 9.63073
658. 1876 -34.965 11.85 10.0727; 1877 -34.965 0.499292 10.0931
659. 1878 -34.965 14.1865 9.17169; 1879 -34.965 14.5714 9.62811
660. 1880 -34.965 14.9547 9.1804; 1881 -34.965 14.5729 8.72719
661. 1882 -34.965 15.7188 9.17768; 1883 -34.965 21.1486 9.1732
662. 1884 -34.965 20.3796 10.072; 1885 -34.965 19.9989 9.6233
663. 1886 -34.965 20.7677 9.62312; 1887 -34.965 2.17156 9.62028
664. 1888 -34.965 2.54975 10.0695; 1889 -34.965 3.31893 10.0705
665. 1890 -34.965 2.92972 9.6193; 1891 -34.965 19.2013 9.62249
666. 1892 -34.965 14.9531 8.28312; 1893 -34.965 4.87964 10.074
667. 1894 -34.965 4.49706 9.62329; 1895 -34.965 13.6008 9.6271
668. 1896 -34.965 14.1803 10.0762; 1897 -34.965 13.7992 9.62388
669. 1898 -34.965 5.26801 8.73036; 1899 -34.965 5.65022 8.28375
670. 1900 -34.965 4.87952 8.27945; 1901 -34.965 4.88236 9.17285
671. 1902 -34.965 5.27104 9.62566; 1903 -34.965 5.65035 9.18021
672. 1904 -34.965 5.64988 10.0727; 1905 -34.965 4.49858 8.72835
673. 1906 -34.965 3.70188 9.61995; 1907 -34.965 2.93031 8.71898
674. 1908 -34.965 2.54949 9.16944; 1909 -34.965 3.31417 9.16552
675. 1910 -34.965 11.4697 9.62828; 1911 -34.965 11.8502 9.18404
676. 1912 -34.965 11.4688 8.73233; 1913 -34.965 11.0841 9.18388
677. 1914 -34.965 6.41892 8.28226; 1915 -34.965 6.80183 8.7299
678. 1916 -34.965 0.250174 9.63988; 1917 -34.965 17.2857 9.16442
679. 1918 -34.965 13.0014 8.73303; 1919 -34.965 9.9009 8.72747
680. 1920 -34.965 6.80223 9.62567; 1921 -34.965 6.42067 10.0755
681. 1922 -34.965 6.03053 9.62788; 1923 -34.965 20.769 8.72405
682. 1924 -34.965 7.98261 9.17256; 1925 -34.965 6.03221 8.73117
683. 1926 -34.965 17.6699 9.61671; 1927 -34.965 8.36795 9.62617
684. 1928 -34.965 18.0504 9.16849; 1929 -34.965 12.6148 9.18641
685. 1930 -34.965 18.0176 9.17696; 1931 -34.965 20.384 9.17771
686. 1932 -34.965 15.3346 8.73007; 1933 -34.965 6.41699 9.17874
687. 1934 -34.965 12.233 8.28331; 1935 -34.965 21.5323 8.27504
688. 1936 -34.965 13.793 8.27927; 1937 -34.965 9.90838 10.0711
689. 1938 -34.965 16.8944 10.0695; 1939 -34.965 9.13436 8.28083
690. 1940 -34.965 9.13284 10.0715; 1941 -34.965 21.5331 10.0699
691. 1942 -34.965 22.3002 9.17513; 1943 -34.965 16.1073 10.0744
692. 1944 -34.965 1.39296 10.0709; 1945 -34.965 10.6924 10.0706
693. 1946 -34.965 1.39815 9.17037; 1947 -34.965 0.74932 8.26412
694. 1948 -34.965 2.1654 8.2759; 1949 -34.965 3.70729 8.27719
695. 1950 -34.965 16.8927 8.27803; 1951 -34.965 0.254299 8.26811
696. 1952 -34.965 10.6938 8.27985; 1953 -34.965 19.9919 8.27875
697. 1954 -34.965 19.2091 8.2781; 1955 -34.965 17.6658 8.27586
698. 1956 -34.965 9.131 9.17668; 1957 -34.965 16.1059 8.27949
699. 1958 -34.965 7.59091 10.0718; 1959 -34.965 7.5922 8.28037
700. 1960 -34.965 15.336 10.0785; 1961 -34.965 18.4344 10.0679
701. 1962 -34.965 18.4339 8.27538; 1963 -34.965 0.748564 9.17507
702. 1964 -34.965 8.36553 8.28068; 1965 -34.965 12.2341 10.074
703. 1966 -34.965 0.743182 10.0889; 1967 -34.965 14.5727 9.17715
704. 1968 -34.965 16.1032 9.17703; 1969 -34.965 21.5288 9.17399
705. 1970 -34.965 19.0921 10.0699; 1971 -34.965 20.7651 10.07
706. 1972 -34.965 2.16653 10.0708; 1973 -34.965 2.93258 10.0693
707. 1974 -34.965 19.2074 10.0698; 1975 -34.965 14.568 8.27968
708. 1976 -34.965 4.49151 10.0714; 1977 -34.965 13.0074 10.0721
709. 1978 -34.965 13.7922 10.0717; 1979 -34.965 5.2656 8.28191
710. 1980 -34.965 5.26908 9.17774; 1981 -34.965 5.26651 10.0733

V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2,
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841289154

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711. 1982 -34.965 4.49294 8.2804; 1983 -34.965 3.70592 10.0702
712. 1984 -34.965 2.9296 9.16745; 1985 -34.965 4.49668 9.17445
713. 1986 -34.965 11.4694 9.18328; 1987 -34.965 6.80512 8.28105
714. 1988 -34.965 0.25523 10.0889; 1989 -34.965 16.899 9.16912
715. 1990 -34.965 13.8056 8.2812; 1991 -34.965 9.90686 8.27896
716. 1992 -34.965 11.4658 10.0732; 1993 -34.965 6.80906 10.0724
717. 1994 -34.965 6.03299 10.0731; 1995 -34.965 1.39249 8.27775
718. 1996 -34.965 14.5681 10.076; 1997 -34.965 20.7669 8.27675
719. 1998 -34.965 7.59703 9.17433; 1999 -34.965 11.4665 8.28148
720. 2000 -34.965 2.93354 8.27526; 2001 -34.965 2.16922 9.16892
721. 2002 -34.965 6.03425 8.28274; 2003 -34.965 17.6674 10.0676
722. 2004 -34.965 22.3073 8.27839; 2005 -34.965 8.3657 10.0739
723. 2006 -34.965 17.6695 9.16616; 2007 -34.965 13.0017 9.18178
724. 2008 -34.965 19.2031 9.17539; 2009 -34.965 19.9975 9.17623
725. 2010 -34.965 15.3363 8.28078; 2011 -34.965 10.6972 9.17943
726. 2012 -34.965 9.903 9.17377; 2013 -34.965 6.80284 9.17718
727. 2014 -34.965 13.7997 9.17318; 2015 -34.965 3.70236 9.16974
728. 2016 -34.965 12.2307 9.18458; 2017 -34.965 20.7683 9.17508
729. 2018 -34.965 8.36778 9.17649; 2019 -34.965 18.4315 9.17179
730. 2020 -34.965 22.3067 10.0699; 2021 -34.965 15.3351 9.18813
731. 2022 -34.965 6.03105 9.18148; 2023 -34.965 0.25 9.175; 2024 -34.585 22.7 7.835
732. 2025 -34.205 22.7 7.835; 2026 -33.825 22.7 7.835; 2027 -33.445 22.7 7.835
733. 2028 -33.065 22.7 7.835; 2029 -32.685 22.3125 7.835; 2030 -32.685 21.925 7.835
734. 2031 -32.685 21.5375 7.835; 2032 -32.685 21.15 7.835
735. 2033 -32.685 20.7625 7.835; 2034 -32.685 20.375 7.835
736. 2035 -32.685 19.9875 7.835; 2036 -32.685 19.2125 7.835
737. 2037 -32.685 18.825 7.835; 2038 -32.685 18.4375 7.835
738. 2039 -32.685 18.05 7.835; 2040 -32.685 17.6625 7.835
739. 2041 -32.685 17.275 7.835; 2042 -32.685 16.8875 7.835
740. 2043 -32.685 16.1125 7.835; 2044 -32.685 15.725 7.835
741. 2045 -32.685 15.3375 7.835; 2046 -32.685 14.95 7.835
742. 2047 -32.685 14.5625 7.835; 2048 -32.685 14.175 7.835
743. 2049 -32.685 13.7875 7.835; 2050 -32.685 13.0125 7.835
744. 2051 -32.685 12.625 7.835; 2052 -32.685 12.2375 7.835
745. 2053 -32.685 11.85 7.835; 2054 -32.685 11.4625 7.835
746. 2055 -32.685 11.075 7.835; 2056 -32.685 10.6875 7.835
747. 2057 -32.685 9.9125 7.835; 2058 -32.685 9.525 7.835; 2059 -32.685 9.1375 7.835
748. 2060 -32.685 8.75 7.835; 2061 -32.685 8.3625 7.835; 2062 -32.685 7.975 7.835
749. 2063 -32.685 7.5875 7.835; 2064 -32.685 6.8125 7.835; 2065 -32.685 6.425 7.835
750. 2066 -32.685 6.0375 7.835; 2067 -32.685 5.65 7.835; 2068 -32.685 5.2625 7.835
751. 2069 -32.685 4.875 7.835; 2070 -32.685 4.4875 7.835; 2071 -32.685 3.7125 7.835
752. 2072 -32.685 3.325 7.835; 2073 -32.685 2.9375 7.835; 2074 -32.685 2.55 7.835
753. 2075 -32.685 2.1625 7.835; 2076 -32.685 1.775 7.835; 2077 -32.685 1.3875 7.835
754. 2078 -32.685 0.75 7.835; 2079 -32.685 0.5 7.835; 2080 -32.685 0.25 7.835
755. 2081 -33.065 0 7.835; 2082 -33.445 0 7.835; 2083 -33.825 0 7.835
756. 2084 -34.205 0 7.835; 2085 -34.585 0 7.835; 2086 -34.585 4.1 7.835
757. 2087 -34.205 4.1 7.835; 2088 -33.825 4.1 7.835; 2089 -33.445 4.1 7.835
758. 2090 -33.065 4.1 7.835; 2091 -34.585 7.2 7.835; 2092 -34.205 7.2 7.835
759. 2093 -33.825 7.2 7.835; 2094 -33.445 7.2 7.835; 2095 -33.065 7.2 7.835
760. 2096 -34.585 10.3 7.835; 2097 -34.205 10.3 7.835; 2098 -33.825 10.3 7.835
761. 2099 -33.445 10.3 7.835; 2100 -33.065 10.3 7.835; 2101 -34.585 13.4 7.835
762. 2102 -34.205 13.4 7.835; 2103 -33.825 13.4 7.835; 2104 -33.445 13.4 7.835
763. 2105 -33.065 13.4 7.835; 2106 -34.585 16.5 7.835; 2107 -34.205 16.5 7.835
764. 2108 -33.825 16.5 7.835; 2109 -33.445 16.5 7.835; 2110 -33.065 16.5 7.835
765. 2111 -34.585 19.6 7.835; 2112 -34.205 19.6 7.835; 2113 -33.825 19.6 7.835
766. 2114 -33.445 19.6 7.835; 2115 -33.065 19.6 7.835; 2116 -34.585 1 7.835
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V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS:
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CHARTERED ENGINEER & APPROVED VALUER
J-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

767. 2117 -34.205 1 7.835; 2118 -33.825 1 7.835; 2119 -33.445 1 7.835
768. 2120 -33.065 1 7.835; 2121 -33.445 21.9271 7.835; 2122 -34.2051 21.9268 7.835
769. 2123 -33.4469 21.1589 7.835; 2124 -33.4463 20.3736 7.835
770. 2125 -34.2058 21.1588 7.835; 2126 -33.4447 18.8262 7.835
771. 2127 -34.2045 20.3735 7.835; 2128 -33.4435 18.0499 7.835
772. 2129 -33.4437 17.2734 7.835; 2130 -34.205 18.8259 7.835
773. 2131 -34.2033 18.0499 7.835; 2132 -33.4447 15.7263 7.835
774. 2133 -34.2028 17.2738 7.835; 2134 -33.4451 14.9581 7.835
775. 2135 -33.4446 14.1739 7.835; 2136 -34.2044 15.7261 7.835
776. 2137 -34.2037 14.9581 7.835; 2138 -33.446 12.6259 7.835
777. 2139 -34.2042 14.1739 7.835; 2140 -33.4467 11.8499 7.835
778. 2141 -33.4465 11.0734 7.835; 2142 -34.2061 12.6261 7.835
779. 2143 -34.2063 11.8499 7.835; 2144 -33.4447 9.52616 7.835
780. 2145 -34.2047 11.0733 7.835; 2146 -33.4435 8.74994 7.835
781. 2147 -33.4437 7.9734 7.835; 2148 -34.205 9.52591 7.835
782. 2149 -34.2033 8.74992 7.835; 2150 -33.4472 6.42619 7.835
783. 2151 -34.2028 7.9738 7.835; 2152 -33.4469 5.65009 7.835
784. 2153 -33.4452 4.874 7.835; 2154 -34.2064 6.42657 7.835
785. 2155 -34.2068 5.65 7.835; 2156 -33.4439 3.32576 7.835
786. 2157 -34.2055 4.87379 7.835; 2158 -33.4451 2.54923 7.835
787. 2159 -33.4457 1.77368 7.835; 2160 -34.2036 3.326 7.835
788. 2161 -34.2041 2.54979 7.835; 2162 -33.4288 0.499707 7.835
789. 2163 -34.2052 1.7737 7.835; 2164 -34.2113 0.508212 7.835
790. 2165 -33.0649 14.1743 7.835; 2166 -33.4447 13.7863 7.835
791. 2167 -34.2045 10.6856 7.835; 2168 -34.5847 11.874 7.835
792. 2169 -34.5962 0.50036 7.835; 2170 -34.2102 0.745259 7.835
793. 2171 -33.4457 10.6859 7.835; 2172 -33.8257 11.8733 7.835
794. 2173 -34.585 21.926 7.835; 2174 -34.205 22.3141 7.835
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796. 2177 -33.045 0.499973 7.835; 2178 -33.4339 0.254218 7.835
797. 2179 -34.2187 0.254118 7.835; 2180 -33.823 18.0499 7.835
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799. 2183 -33.4433 17.6617 7.835; 2184 -34.5837 17.2744 7.835
800. 2185 -34.5839 18.0499 7.835; 2186 -34.585 9.52551 7.835
801. 2187 -34.2051 9.91363 7.835; 2188 -33.0655 1.77426 7.835
802. 2189 -33.4457 1.38604 7.835; 2190 -33.865 15.7258 7.835
803. 2191 -33.4448 16.1142 7.835; 2192 -33.0649 21.9263 7.835
804. 2193 -33.4459 21.5391 7.835; 2194 -33.0661 21.1504 7.835
805. 2195 -33.4449 22.3142 7.835; 2196 -34.2055 11.4616 7.835
806. 2197 -34.5855 11.8498 7.835; 2198 -34.5837 7.97441 7.835
807. 2199 -34.204 7.58627 7.835; 2200 -33.0659 11.0742 7.835
808. 2201 -34.2044 19.9857 7.835; 2202 -34.5845 20.3741 7.835
809. 2203 -33.4449 9.91486 7.835; 2204 -33.0648 9.52574 7.835
810. 2205 -33.446 6.81372 7.835; 2206 -33.0663 6.42559 7.835
811. 2207 -34.585 18.8255 7.835; 2208 -34.2051 19.2136 7.835
812. 2209 -34.586 5.64998 7.835; 2210 -34.2068 6.03819 7.835
813. 2211 -34.5856 6.42595 7.835; 2212 -34.2055 13.0138 7.835
814. 2213 -34.5855 12.6257 7.835; 2214 -33.0651 14.95 7.835
815. 2215 -33.4448 14.562 7.835; 2216 -34.2043 2.16179 7.835
816. 2217 -33.8254 1.77348 7.835; 2218 -33.4454 2.16156 7.835
817. 2219 -33.8244 2.54954 7.835; 2220 -33.0655 12.6255 7.835
818. 2221 -33.4467 12.2379 7.835; 2222 -33.0662 11.8499 7.835
819. 2223 -33.8249 18.826 7.835; 2224 -33.4444 16.886 7.835
820. 2225 -33.0644 17.274 7.835; 2226 -33.4455 13.814 7.835
821. 2227 -34.2057 6.81404 7.835; 2228 -33.8249 21.9272 7.835
822. 2229 -33.4344 0.744889 7.835; 2230 -33.8206 0.500233 7.835

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3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
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827. 2239 -33.0651 4.87445 7.835; 2240 -33.8253 4.87391 7.835
828. 2241 -34.2054 1.38577 7.835; 2242 -34.585 1.77422 7.835
829. 2243 -34.2043 3.71404 7.835; 2244 -34.5843 3.32541 7.835
830. 2245 -33.0644 3.32552 7.835; 2246 -33.4443 3.71368 7.835
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832. 2249 -33.823 8.74991 7.835; 2250 -34.2028 8.36193 7.835
833. 2251 -33.4433 8.36171 7.835; 2252 -33.0659 20.3743 7.835
834. 2253 -33.4456 19.9858 7.835; 2254 -34.5846 14.1745 7.835
835. 2255 -34.2046 13.7859 7.835; 2256 -33.8255 20.3735 7.835
836. 2257 -33.447 20.7622 7.835; 2258 -33.827 5.65005 7.835
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838. 2261 -34.2047 16.1137 7.835; 2262 -33.8246 15.7264 7.835
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841. 2267 -34.2036 2.93776 7.835; 2268 -34.5843 2.54992 7.835
842. 2269 -33.4467 11.4618 7.835; 2270 -33.0662 5.65009 7.835
843. 2271 -33.4461 5.26216 7.835; 2272 -34.2041 14.562 7.835
844. 2273 -34.5838 14.9501 7.835; 2274 -33.8235 3.32595 7.835
845. 2275 -33.4441 2.93722 7.835; 2276 -34.2041 15.3381 7.835
846. 2277 -33.8241 14.9501 7.835; 2278 -34.205 20.7622 7.835
847. 2279 -34.5853 21.1504 7.835; 2280 -33.0643 8.74998 7.835
848. 2281 -33.0643 18.05 7.835; 2282 -33.4441 18.438 7.835
849. 2283 -33.4441 9.138 7.835; 2284 -34.2055 21.5389 7.835
850. 2285 -33.8264 21.151 7.835; 2286 -34.2061 5.26191 7.835
851. 2287 -33.8266 11.8499 7.835; 2288 -33.8249 9.52599 7.835
852. 2289 -34.2041 18.4378 7.835; 2290 -34.2064 12.238 7.835
853. 2291 -33.0651 13.7866 7.835; 2292 -34.5842 10.6866 7.835
854. 2293 -34.5941 0.745361 7.835; 2294 -33.8252 10.6855 7.835
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878. 2341 -33.8277 6.03825 7.835; 2342 -33.8247 16.1141 7.835

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3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
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880. 2345 -33.8256 13.014 7.835; 2346 -33.8247 13.786 7.835
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882. 2349 -33.0657 5.26236 7.835; 2350 -34.5842 14.5623 7.835
883. 2351 -33.8235 2.93751 7.835; 2352 -33.8245 15.3382 7.835
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885. 2355 -33.0642 17.662 7.835; 2356 -33.0647 2.93735 7.835
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888. 2361 -34.5842 15.3378 7.835; 2362 -34.5857 5.26207 7.835
889. 2363 -33.8265 11.4617 7.835; 2364 -33.825 9.91394 7.835
890. 2365 -34.5844 18.4376 7.835; 2366 -34.5858 12.2378 7.835
891. 2367 -34.5834 8.36221 7.835; 2368 -33.8267 12.238 7.835
892. 2369 -33.824 3.71393 7.835; 2370 -33.821 0.254732 7.835
893. 2371 -33.8264 5.262 7.835; 2372 -33.0667 6.0378 7.835
894. 2373 -33.826 6.81409 7.835; 2374 -34.5846 2.16216 7.835
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896. 2377 -33.8241 16.8859 7.835; 2378 -33.8239 9.13792 7.835
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899. 2384 -32.685 22.7 10.0725; 2385 -32.685 22.3125 10.515
900. 2386 -32.685 21.925 10.515; 2387 -32.685 21.5375 10.515
901. 2388 -32.685 21.15 10.515; 2389 -32.685 20.7625 10.515
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903. 2392 -32.685 19.2125 10.515; 2393 -32.685 18.825 10.515
904. 2394 -32.685 18.4375 10.515; 2395 -32.685 18.05 10.515
905. 2396 -32.685 17.6625 10.515; 2397 -32.685 17.275 10.515
906. 2398 -32.685 16.8875 10.515; 2399 -32.685 16.1125 10.515
907. 2400 -32.685 15.725 10.515; 2401 -32.685 15.3375 10.515
908. 2402 -32.685 14.95 10.515; 2403 -32.685 14.5625 10.515
909. 2404 -32.685 14.175 10.515; 2405 -32.685 13.7875 10.515
910. 2406 -32.685 13.0125 10.515; 2407 -32.685 12.625 10.515
911. 2408 -32.685 12.2375 10.515; 2409 -32.685 11.85 10.515
912. 2410 -32.685 11.4625 10.515; 2411 -32.685 11.075 10.515
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925. 2437 -32.685 0 10.0583; 2438 -32.685 0 9.62167; 2439 -32.685 0 9.175
926. 2440 -32.685 0 8.72833; 2441 -32.685 0 8.28167; 2442 -32.685 4.1 10.0725
927. 2443 -32.685 4.1 9.18125; 2444 -32.685 4.1 8.7325; 2445 -32.685 4.1 8.28375
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3-B, RAMANIYAM GAURAVV - 2
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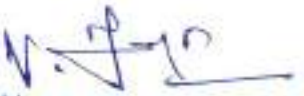
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937. 2471 -32.685 21.9148 8.72638; 2472 -32.685 21.1478 9.62809
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948. 2493 -32.685 9.51505 9.62752; 2494 -32.685 11.084 8.72918
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962. 2521 -32.685 10.6976 9.63016; 2522 -32.685 15.7163 9.17308
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964. 2525 -32.685 14.5676 8.73299; 2526 -32.685 14.9495 8.2843
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993. 2583 -32.685 6.80083 9.63363; 2584 -32.685 6.41957 10.0773
994. 2585 -32.685 6.03069 9.63342; 2586 -32.685 5.64942 10.0757
995. 2587 -32.685 21.5276 9.62812; 2588 -32.685 21.1488 10.0742
996. 2589 -32.685 21.9189 10.074; 2590 -32.685 21.915 9.17397
997. 2591 -32.685 22.3009 9.62892; 2592 -32.685 22.3002 8.72961
998. 2593 -32.685 5.20815 8.73124; 2594 -32.685 5.51597 9.17586
999. 2595 -32.685 5.26859 9.6306; 2596 -32.685 4.88823 10.0768
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1002. 2601 -32.685 2.54965 10.0742; 2602 -32.685 1.39991 9.62928
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1005. 2607 -32.685 7.97933 8.27871; 2608 -32.685 20.7681 8.72651
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1011. 2619 -32.685 14.1851 9.18252; 2620 -32.685 3.70183 8.72974
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1032. 2661 -32.685 6.03424 8.28282; 2662 -32.685 16.8926 10.0756
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1034. 2665 -32.685 12.233 10.0769; 2666 -32.685 1.39381 8.2807
1035. 2667 -32.685 2.93429 8.27885; 2668 -32.685 13.0023 9.1819
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1039. 2675 -32.685 21.532 10.0738; 2676 -32.685 22.302 9.17777
1040. 2677 -32.685 8.749294 8.26559; 2678 -32.685 16.8926 8.28214
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1043. 2683 -32.685 4.49262 10.0756; 2684 -32.685 2.16663 10.0756
1044. 2685 -32.685 1.394 10.0755; 2686 -32.685 3.70764 10.0758
1045. 2687 -32.685 19.2048 8.2821; 2688 -32.685 7.59277 8.28157
1046. 2689 -32.685 22.3065 10.0741; 2690 -32.685 20.7658 8.27902

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3-B, RAMANIYAM GAURAVV - 2
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1047. 2691 -32.685 7.59801 9.17754; 2692 -32.685 19.9936 10.0772
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1049. 2695 -32.685 15.3333 10.0736; 2696 -32.685 15.3341 8.28207
1050. 2697 -32.685 16.1078 8.28244; 2698 -32.685 13.0048 8.2821
1051. 2699 -32.685 13.7964 9.18289; 2700 -32.685 3.70732 8.28156
1052. 2701 -32.685 1.39917 9.17757; 2702 -32.685 13.0085 10.0764
1053. 2703 -32.685 2.93262 10.0758; 2704 -32.685 18.433 10.0769
1054. 2705 -32.685 6.80228 9.1819; 2706 -32.685 3.70187 9.17953
1055. 2707 -32.685 14.5685 9.1816; 2708 -32.685 16.1066 10.074
1056. 2709 -32.685 9.1331 10.073; 2710 -32.685 20.7654 10.0774
1057. 2711 -32.685 15.3303 9.17849; 2712 -32.685 8.36895 9.17701
1058. 2713 -32.685 18.4342 8.28282; 2714 -32.685 9.13461 8.28157
1059. 2715 -32.685 20.7677 9.17771; 2716 -32.685 19.9995 9.17967
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1062. 2721 -32.685 2.93039 9.17856; 2722 -32.685 22.3074 8.28163
1063. 2723 -32.685 5.26928 9.18123; 2724 -32.685 6.03099 9.18258
1064. 2725 -32.685 2.17021 9.17518; 2726 -32.685 21.5288 9.17713
1065. 2727 -32.685 17.6693 9.18123; 2728 -32.685 8.36569 8.28123
1066. 2729 -32.685 0.249905 9.17652; 2730 -15.335 0 9.07833; 2731 -15.335 0 8.63167
1067. 2732 -15.335 0 8.185; 2733 -15.335 0 7.73833; 2734 -15.335 0 7.29167
1068. 2735 -15.335 0.25 6.845; 2736 -15.335 0.5 6.845; 2737 -15.335 0.75 6.845
1069. 2738 -15.335 1.3875 6.845; 2739 -15.335 1.775 6.845; 2740 -15.335 2.1625 6.845
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1071. 2744 -15.335 3.7125 6.845; 2745 -15.335 4.4875 6.845; 2746 -15.335 4.875 6.845
1072. 2747 -15.335 5.2625 6.845; 2748 -15.335 5.65 6.845; 2749 -15.335 6.0375 6.845
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1074. 2753 -15.335 7.975 6.845; 2754 -15.335 8.3625 6.845; 2755 -15.335 8.75 6.845
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1079. 2765 -15.335 13.0125 6.845; 2766 -15.335 13.7875 6.845
1080. 2767 -15.335 14.175 6.845; 2768 -15.335 14.5625 6.845
1081. 2769 -15.335 14.95 6.845; 2770 -15.335 15.3375 6.845
1082. 2771 -15.335 15.725 6.845; 2772 -15.335 16.1125 6.845
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1084. 2775 -15.335 17.6625 6.845; 2776 -15.335 18.05 6.845
1085. 2777 -15.335 18.4375 6.845; 2778 -15.335 18.825 6.845
1086. 2779 -15.335 19.2125 6.845; 2780 -15.335 19.9875 6.845
1087. 2781 -15.335 20.375 6.845; 2782 -15.335 20.7625 6.845
1088. 2783 -15.335 21.15 6.845; 2784 -15.335 21.5375 6.845
1089. 2785 -15.335 21.925 6.845; 2786 -15.335 22.3125 6.845
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1100. 2808 -15.335 15.3375 9.525; 2809 -15.335 14.95 9.525
1101. 2810 -15.335 14.5625 9.525; 2811 -15.335 14.175 9.525
1102. 2812 -15.335 13.7875 9.525; 2813 -15.335 13.0125 9.525
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1104. 2816 -15.335 11.85 9.525; 2817 -15.335 11.4625 9.525
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1162. 2950 -15.335 11.0802 9.083; 2951 -15.335 10.6996 8.63372
1163. 2952 -15.335 1.78335 8.1758; 2953 -15.335 1.39882 7.73297
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1165. 2956 -15.335 1.7789 7.28272; 2957 -15.335 2.16882 7.72997
1166. 2958 -15.335 2.54971 7.28799; 2959 -15.335 3.32017 7.28159
1167. 2960 -15.335 3.7032 7.73222; 2961 -15.335 16.9008 7.73315
1168. 2962 -15.335 17.2799 7.28534; 2963 -15.335 0.250522 7.72078
1169. 2964 -15.335 10.697 7.73736; 2965 -15.335 11.0805 7.28807
1170. 2966 -15.335 19.9988 7.7371; 2967 -15.335 20.3801 7.2875
1171. 2968 -15.335 18.8208 7.2848; 2969 -15.335 19.2023 7.73526
1172. 2970 -15.335 17.6688 7.72948; 2971 -15.335 18.0497 7.28642
1173. 2972 -15.335 9.51607 8.18331; 2973 -15.335 8.74961 8.1896
1174. 2974 -15.335 15.7202 7.28804; 2975 -15.335 16.1008 7.73802
1175. 2976 -15.335 7.97889 9.08646; 2977 -15.335 7.5969 8.63445
1176. 2978 -15.335 7.59718 7.73686; 2979 -15.335 7.97938 7.28788
1177. 2980 -15.335 15.3322 8.63652; 2981 -15.335 14.9502 9.0824
1178. 2982 -15.335 18.4324 8.63039; 2983 -15.335 18.051 9.07689
1179. 2984 -15.335 18.8211 9.08248; 2985 -15.335 18.4306 7.73224
1180. 2986 -15.335 0.499881 8.18387; 2987 -15.335 0.748784 8.6505
1181. 2988 -15.335 8.36766 7.73907; 2989 -15.335 12.6207 9.08127
1182. 2990 -15.335 12.2321 8.63191; 2991 -15.335 11.8502 9.07758
1183. 2992 -15.335 0.499292 9.10307; 2993 -15.335 14.183 8.18343
1184. 2994 -15.335 14.5704 8.63542; 2995 -15.335 14.9501 8.18764
1185. 2996 -15.335 14.5677 7.73738; 2997 -15.335 15.7175 8.18486
1186. 2998 -15.335 21.1489 8.18304; 2999 -15.335 20.3798 9.08218
1187. 3000 -15.335 19.999 8.63349; 3001 -15.335 20.7685 8.63369
1188. 3002 -15.335 2.1708 8.63035; 3003 -15.335 2.54975 9.07944
1189. 3004 -15.335 3.31893 9.08055; 3005 -15.335 2.92972 8.62929
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1191. 3008 -15.335 4.87968 9.08403; 3009 -15.335 4.49705 8.63335
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1214. 3054 -15.335 9.13442 7.29077; 3055 -15.335 9.13357 9.08202
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V. JAGEN, B.E., M.E. (Struct), M.I.E, A.I.V.,
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1215. 3056 -15.335 21.5335 9.08017; 3057 -15.335 22.3003 8.18532
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1219. 3064 -15.335 3.70729 7.28719; 3065 -15.335 16.8927 7.28803
1220. 3066 -15.335 0.254299 7.27011; 3067 -15.335 10.6924 7.28904
1221. 3068 -15.335 19.9926 7.28881; 3069 -15.335 19.208 7.28776
1222. 3070 -15.335 17.6657 7.28583; 3071 -15.335 9.13127 8.18626
1223. 3072 -15.335 16.1061 7.28931; 3073 -15.335 7.59091 9.0818
1224. 3074 -15.335 7.5922 7.29037; 3075 -15.335 15.3342 9.08357
1225. 3076 -15.335 18.4347 9.07925; 3077 -15.335 18.4339 7.28538
1226. 3078 -15.335 0.748564 8.18507; 3079 -15.335 8.36556 7.2909
1227. 3080 -15.335 12.2342 9.07918; 3081 -15.335 0.743182 9.09887
1228. 3082 -15.335 14.5688 8.18578; 3083 -15.335 16.1028 8.18544
1229. 3084 -15.335 21.529 8.18409; 3085 -15.335 19.9922 9.07998
1230. 3086 -15.335 20.7658 9.08047; 3087 -15.335 2.16655 9.08064
1231. 3088 -15.335 2.93258 9.07932; 3089 -15.335 19.2074 9.07984
1232. 3090 -15.335 14.5657 7.29071; 3091 -15.335 4.4915 9.08137
1233. 3092 -15.335 13.8074 9.07947; 3093 -15.335 13.7915 9.08137
1234. 3094 -15.335 5.26568 7.29071; 3095 -15.335 5.26878 8.18578
1235. 3096 -15.335 5.26674 9.08273; 3097 -15.335 4.49203 7.29114
1236. 3098 -15.335 3.70592 9.08025; 3099 -15.335 2.9296 8.17745
1237. 3100 -15.335 4.49657 8.18446; 3101 -15.335 11.4693 8.18486
1238. 3102 -15.335 6.80607 7.28931; 3103 -15.335 0.25523 9.09889
1239. 3104 -15.335 16.899 8.17911; 3105 -15.335 13.0089 7.28823
1240. 3106 -15.335 9.98595 7.28907; 3107 -15.335 11.4662 9.08027
1241. 3108 -15.335 6.80747 9.08274; 3109 -15.335 6.03416 9.08357
1242. 3110 -15.335 1.39246 7.2877; 3111 -15.335 14.5667 9.08273
1243. 3112 -15.335 20.7667 7.28691; 3113 -15.335 7.59702 8.18433
1244. 3114 -15.335 11.4665 7.28812; 3115 -15.335 2.93383 7.28527
1245. 3116 -15.335 2.1692 8.17892; 3117 -15.335 6.03442 7.2904
1246. 3118 -15.335 17.6669 9.0785; 3119 -15.335 22.3073 7.28839
1247. 3120 -15.335 8.36568 9.08357; 3121 -15.335 17.67 8.17465
1248. 3122 -15.335 13.0028 8.18522; 3123 -15.335 19.2031 8.18539
1249. 3124 -15.335 19.9977 8.18651; 3125 -15.335 15.3344 7.2904
1250. 3126 -15.335 10.6977 8.18719; 3127 -15.335 9.983 8.18377
1251. 3128 -15.335 6.80283 8.18544; 3129 -15.335 13.7966 8.18446
1252. 3130 -15.335 3.70236 8.17974; 3131 -15.335 12.2315 8.18352
1253. 3132 -15.335 20.7687 8.18542; 3133 -15.335 8.3678 8.1869
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1255. 3136 -15.335 15.3313 8.18737; 3137 -15.335 6.03125 8.18737
1256. 3138 -15.335 0.25 8.185; 3139 -14.955 22.7 6.845; 3140 -14.575 22.7 6.845
1257. 3141 -14.195 22.7 6.845; 3142 -13.815 22.7 6.845; 3143 -13.435 22.7 6.845
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1260. 3148 -13.055 20.7625 6.845; 3149 -13.055 20.375 6.845
1261. 3150 -13.055 19.9875 6.845; 3151 -13.055 19.2125 6.845
1262. 3152 -13.055 18.825 6.845; 3153 -13.055 18.4375 6.845
1263. 3154 -13.055 18.05 6.845; 3155 -13.055 17.6625 6.845
1264. 3156 -13.055 17.275 6.845; 3157 -13.055 16.8875 6.845
1265. 3158 -13.055 16.1125 6.845; 3159 -13.055 15.725 6.845
1266. 3160 -13.055 15.3375 6.845; 3161 -13.055 14.95 6.845
1267. 3162 -13.055 14.5625 6.845; 3163 -13.055 14.175 6.845
1268. 3164 -13.055 13.7875 6.845; 3165 -13.055 13.0125 6.845
1269. 3166 -13.055 12.625 6.845; 3167 -13.055 12.2375 6.845
1270. 3168 -13.055 11.85 6.845; 3169 -13.055 11.4625 6.845

V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
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CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

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1271. 3170 -13.055 11.075 6.845; 3171 -13.055 10.6875 6.845
1272. 3172 -13.055 9.9125 6.845; 3173 -13.055 9.525 6.845; 3174 -13.055 9.1375 6.845
1273. 3175 -13.055 8.75 6.845; 3176 -13.055 8.3625 6.845; 3177 -13.055 7.975 6.845
1274. 3178 -13.055 7.5875 6.845; 3179 -13.055 6.8125 6.845; 3180 -13.055 6.425 6.845
1275. 3181 -13.055 6.0375 6.845; 3182 -13.055 5.65 6.845; 3183 -13.055 5.2625 6.845
1276. 3184 -13.055 4.875 6.845; 3185 -13.055 4.4875 6.845; 3186 -13.055 3.7125 6.845
1277. 3187 -13.055 3.325 6.845; 3188 -13.055 2.9375 6.845; 3189 -13.055 2.55 6.845
1278. 3190 -13.055 2.1625 6.845; 3191 -13.055 1.775 6.845; 3192 -13.055 1.3875 6.845
1279. 3193 -13.055 0.75 6.845; 3194 -13.055 0.5 6.845; 3195 -13.055 0.25 6.845
1280. 3196 -13.435 0 6.845; 3197 -13.815 0 6.845; 3198 -14.195 0 6.845
1281. 3199 -14.575 0 6.845; 3200 -14.955 0 6.845; 3201 -14.955 4.1 6.845
1282. 3202 -14.575 4.1 6.845; 3203 -14.195 4.1 6.845; 3204 -13.815 4.1 6.845
1283. 3205 -13.435 4.1 6.845; 3206 -14.955 7.2 6.845; 3207 -14.575 7.2 6.845
1284. 3208 -14.195 7.2 6.845; 3209 -13.815 7.2 6.845; 3210 -13.435 7.2 6.845
1285. 3211 -14.955 10.3 6.845; 3212 -14.575 10.3 6.845; 3213 -14.195 10.3 6.845
1286. 3214 -13.815 10.3 6.845; 3215 -13.435 10.3 6.845; 3216 -14.955 13.4 6.845
1287. 3217 -14.575 13.4 6.845; 3218 -14.195 13.4 6.845; 3219 -13.815 13.4 6.845
1288. 3220 -13.435 13.4 6.845; 3221 -14.955 16.5 6.845; 3222 -14.575 16.5 6.845
1289. 3223 -14.195 16.5 6.845; 3224 -13.815 16.5 6.845; 3225 -13.435 16.5 6.845
1290. 3226 -14.955 19.6 6.845; 3227 -14.575 19.6 6.845; 3228 -14.195 19.6 6.845
1291. 3229 -13.815 19.6 6.845; 3230 -13.435 19.6 6.845; 3231 -14.955 1 6.845
1292. 3232 -14.575 1 6.845; 3233 -14.195 1 6.845; 3234 -13.815 1 6.845
1293. 3235 -13.435 1 6.845; 3236 -13.8161 21.9269 6.845; 3237 -14.5759 21.927 6.845
1294. 3238 -13.8169 21.151 6.845; 3239 -13.8166 20.3738 6.845
1295. 3240 -14.5756 21.1505 6.845; 3241 -13.8146 18.8261 6.845
1296. 3242 -14.5756 20.3737 6.845; 3243 -13.8138 18.0501 6.845
1297. 3244 -13.814 17.2739 6.845; 3245 -14.5751 18.826 6.845
1298. 3246 -14.5744 18.05 6.845; 3247 -13.8147 15.7263 6.845
1299. 3248 -14.5742 17.274 6.845; 3249 -13.8151 14.9501 6.845
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1301. 3252 -14.5737 14.9501 6.845; 3253 -13.816 12.6259 6.845
1302. 3254 -14.5744 14.1739 6.845; 3255 -13.8174 11.8499 6.845
1303. 3256 -13.8165 11.0735 6.845; 3257 -14.5761 12.6261 6.845
1304. 3258 -14.5762 11.8499 6.845; 3259 -13.8147 9.52616 6.845
1305. 3260 -14.5748 11.0734 6.845; 3261 -13.8135 8.74994 6.845
1306. 3262 -13.8137 7.9734 6.845; 3263 -14.575 9.52591 6.845
1307. 3264 -14.5733 8.74992 6.845; 3265 -13.8172 6.42619 6.845
1308. 3266 -14.5728 7.9738 6.845; 3267 -13.8169 5.65089 6.845
1309. 3268 -13.8152 4.874 6.845; 3269 -14.5764 6.42657 6.845
1310. 3270 -14.5768 5.65 6.845; 3271 -13.8139 3.32576 6.845
1311. 3272 -14.5755 4.87379 6.845; 3273 -13.8151 2.54923 6.845
1312. 3274 -13.8158 1.77373 6.845; 3275 -14.5736 3.326 6.845
1313. 3276 -14.5741 2.5498 6.845; 3277 -13.8087 0.499788 6.845
1314. 3278 -14.5752 1.7737 6.845; 3279 -14.5912 0.500293 6.845
1315. 3280 -13.4349 14.1743 6.845; 3281 -13.8147 13.7863 6.845
1316. 3282 -14.5745 10.6857 6.845; 3283 -14.9547 11.074 6.845
1317. 3284 -14.975 0.500827 6.845; 3285 -14.5861 0.745782 6.845
1318. 3286 -13.8157 10.6858 6.845; 3287 -14.1957 11.0733 6.845
1319. 3288 -14.9554 21.9262 6.845; 3289 -14.5755 22.3143 6.845
1320. 3290 -13.4349 18.8258 6.845; 3291 -13.8149 19.2141 6.845
1321. 3292 -13.4238 0.49964 6.845; 3293 -13.8098 0.254741 6.845
1322. 3294 -14.5856 0.255111 6.845; 3295 -14.1941 18.05 6.845
1323. 3296 -14.5743 17.662 6.845; 3297 -14.1938 17.2739 6.845
1324. 3298 -13.8137 17.662 6.845; 3299 -14.9546 17.2743 6.845
1325. 3300 -14.9547 18.05 6.845; 3301 -14.955 9.52551 6.845
1326. 3302 -14.5751 9.91363 6.845; 3303 -13.4355 1.77424 6.845
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3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

1327. 3304 -13.8154 1.38625 6.845; 3305 -13.435 15.7258 6.845
1328. 3306 -13.8148 16.1142 6.845; 3307 -13.4356 21.9259 6.845
1329. 3308 -13.8168 21.5391 6.845; 3309 -13.4362 21.1506 6.845
1330. 3310 -13.8156 22.3144 6.845; 3311 -14.5755 11.4617 6.845
1331. 3312 -14.9556 11.8498 6.845; 3313 -14.9537 7.97441 6.845
1332. 3314 -14.574 7.58627 6.845; 3315 -13.4359 11.0742 6.845
1333. 3316 -14.5754 19.9857 6.845; 3317 -14.9553 20.3742 6.845
1334. 3318 -13.8149 9.91406 6.845; 3319 -13.4348 9.52574 6.845
1335. 3320 -13.816 6.81372 6.845; 3321 -13.4363 6.42559 6.845
1336. 3322 -14.955 18.8256 6.845; 3323 -14.5751 19.2136 6.845
1337. 3324 -14.956 5.64998 6.845; 3325 -14.5768 6.03819 6.845
1338. 3326 -14.9556 6.42595 6.845; 3327 -14.5755 13.0138 6.845
1339. 3328 -14.9555 12.6257 6.845; 3329 -13.4351 14.95 6.845
1340. 3330 -13.8148 14.562 6.845; 3331 -14.5743 2.16179 6.845
1341. 3332 -14.1956 1.77354 6.845; 3333 -13.8156 2.16155 6.845
1342. 3334 -14.1944 2.54955 6.845; 3335 -13.4355 12.6255 6.845
1343. 3336 -13.8167 12.2379 6.845; 3337 -13.4362 11.8499 6.845
1344. 3338 -14.195 18.826 6.845; 3339 -13.8146 16.8862 6.845
1345. 3340 -13.4346 17.2743 6.845; 3341 -13.8155 13.014 6.845
1346. 3342 -14.5757 6.81404 6.845; 3343 -14.1962 21.9272 6.845
1347. 3344 -13.8093 0.745882 6.845; 3345 -14.1994 0.499767 6.845
1348. 3346 -14.5745 16.886 6.845; 3347 -14.5752 4.48589 6.845
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1350. 3350 -13.4344 7.97403 6.845; 3351 -13.8144 7.58595 6.845
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1353. 3356 -14.5752 1.38614 6.845; 3357 -14.955 1.77422 6.845
1354. 3358 -14.5743 3.71484 6.845; 3359 -14.9543 3.32541 6.845
1355. 3360 -13.4344 3.32552 6.845; 3361 -13.8143 3.71368 6.845
1356. 3362 -14.9539 8.74993 6.845; 3363 -14.5741 9.1378 6.845
1357. 3364 -14.193 8.74991 6.845; 3365 -14.5729 8.36193 6.845
1358. 3366 -13.8133 8.36171 6.845; 3367 -13.436 20.3743 6.845
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1360. 3370 -14.5746 13.7859 6.845; 3371 -14.1962 20.3735 6.845
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1362. 3374 -13.8174 6.03809 6.845; 3375 -14.1969 6.42651 6.845
1363. 3376 -14.5747 16.1137 6.845; 3377 -14.1946 15.7264 6.845
1364. 3378 -14.9546 15.7256 6.845; 3379 -13.8149 15.3382 6.845
1365. 3380 -14.1962 12.626 6.845; 3381 -14.1944 14.1737 6.845
1366. 3382 -14.5736 2.93776 6.845; 3383 -14.9543 2.54992 6.845
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1368. 3386 -13.8161 5.26216 6.845; 3387 -14.5741 14.562 6.845
1369. 3388 -14.9542 14.95 6.845; 3389 -14.1935 3.32595 6.845
1370. 3390 -13.8141 2.93722 6.845; 3391 -14.5741 15.3381 6.845
1371. 3392 -14.1941 14.9501 6.845; 3393 -14.5753 20.7621 6.845
1372. 3394 -14.9552 21.1502 6.845; 3395 -13.4343 8.74998 6.845
1373. 3396 -13.4344 18.0501 6.845; 3397 -13.8142 18.4381 6.845
1374. 3398 -13.8141 9.138 6.845; 3399 -14.5759 21.939 6.845
1375. 3400 -14.1964 21.1508 6.845; 3401 -14.5761 5.26191 6.845
1376. 3402 -14.1968 11.8499 6.845; 3403 -14.1948 9.52609 6.845
1377. 3404 -14.5749 18.438 6.845; 3405 -14.5764 12.238 6.845
1378. 3406 -13.4351 13.7866 6.845; 3407 -14.9542 10.6866 6.845
1379. 3408 -14.9688 0.745708 6.845; 3409 -14.1952 10.6856 6.845
1380. 3410 -14.9552 22.3137 6.845; 3411 -13.4351 19.2135 6.845
1381. 3412 -13.4259 0.254639 6.845; 3413 -14.969 0.254796 6.845
1382. 3414 -14.194 17.662 6.845; 3415 -14.9546 17.6623 6.845



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Mobile: 9841269154

1383. 3416 -14.955 9.91325 6.845; 3417 -13.4354 1.38679 6.845
1384. 3418 -13.4351 16.1135 6.845; 3419 -13.4359 21.5384 6.845
1385. 3420 -13.4354 22.3135 6.845; 3421 -14.9551 11.4619 6.845
1386. 3422 -14.9541 7.58674 6.845; 3423 -13.4357 10.6866 6.845
1387. 3424 -14.955 19.9864 6.845; 3425 -13.4351 9.91347 6.845
1388. 3426 -13.4359 6.81325 6.845; 3427 -14.9549 19.2133 6.845
1389. 3428 -14.9558 6.03796 6.845; 3429 -14.9552 13.0134 6.845
1390. 3430 -13.435 14.5622 6.845; 3431 -14.1949 2.16155 6.845
1391. 3432 -13.4358 12.2377 6.845; 3433 -14.195 19.214 6.845
1392. 3434 -13.4349 16.8866 6.845; 3435 -13.4354 13.0133 6.845
1393. 3436 -14.9553 6.81358 6.845; 3437 -14.1956 22.3144 6.845
1394. 3438 -14.199 8.745268 6.845; 3439 -13.4248 0.744673 6.845
1395. 3440 -14.9546 16.8866 6.845; 3441 -14.955 4.4865 6.845
1396. 3442 -13.4356 2.162 6.845; 3443 -13.4347 7.58641 6.845
1397. 3444 -14.1941 7.58592 6.845; 3445 -13.4352 4.4867 6.845
1398. 3446 -14.1951 4.48601 6.845; 3447 -14.955 1.38649 6.845
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1401. 3452 -13.4357 19.9866 6.845; 3453 -14.9547 13.7866 6.845
1402. 3454 -14.1957 19.9857 6.845; 3455 -13.4364 20.7625 6.845
1403. 3456 -14.1977 6.03825 6.845; 3457 -14.1947 16.1141 6.845
1404. 3458 -14.9547 16.1133 6.845; 3459 -13.4351 15.3379 6.845
1405. 3460 -14.1956 13.014 6.845; 3461 -14.1947 13.786 6.845
1406. 3462 -14.9542 2.93767 6.845; 3463 -13.4363 11.462 6.845
1407. 3464 -13.4357 5.26236 6.845; 3465 -14.9543 14.5623 6.845
1408. 3466 -14.1935 2.93751 6.845; 3467 -14.1945 15.3382 6.845
1409. 3468 -14.9551 20.7623 6.845; 3469 -13.4342 8.36201 6.845
1410. 3470 -13.4345 17.6622 6.845; 3471 -13.4347 2.93735 6.845
1411. 3472 -13.4347 18.4379 6.845; 3473 -13.4344 9.13784 6.845
1412. 3474 -14.9554 21.5383 6.845; 3475 -14.1964 21.5391 6.845
1413. 3476 -14.9542 15.3378 6.845; 3477 -14.9557 5.26207 6.845
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1417. 3484 -14.194 3.71393 6.845; 3485 -14.1984 0.254964 6.845
1418. 3486 -14.1964 5.262 6.845; 3487 -13.4367 6.0378 6.845
1419. 3488 -14.196 6.81409 6.845; 3489 -14.9546 2.16216 6.845
1420. 3490 -14.1956 1.38597 6.845; 3491 -14.1961 20.7622 6.845
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1424. 3499 -13.055 22.7 8.63167; 3500 -13.055 22.7 9.07833
1425. 3501 -13.055 22.3125 9.525; 3502 -13.055 21.925 9.525
1426. 3503 -13.055 21.5375 9.525; 3504 -13.055 21.15 9.525
1427. 3505 -13.055 20.7625 9.525; 3506 -13.055 20.375 9.525
1428. 3507 -13.055 19.9875 9.525; 3508 -13.055 19.2125 9.525
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1431. 3513 -13.055 17.275 9.525; 3514 -13.055 16.8875 9.525
1432. 3515 -13.055 16.1125 9.525; 3516 -13.055 15.725 9.525
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1434. 3519 -13.055 14.5625 9.525; 3520 -13.055 14.175 9.525
1435. 3521 -13.055 13.7875 9.525; 3522 -13.055 13.0125 9.525
1436. 3523 -13.055 12.625 9.525; 3524 -13.055 12.2375 9.525
1437. 3525 -13.055 11.85 9.525; 3526 -13.055 11.4625 9.525
1438. 3527 -13.055 11.075 9.525; 3528 -13.055 10.6875 9.525

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3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
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1439. 3529 -13.055 9.9125 9.525; 3530 -13.055 9.525 9.525; 3531 -13.055 9.1375 9.525
1440. 3532 -13.055 8.75 9.525; 3533 -13.055 8.3625 9.525; 3534 -13.055 7.975 9.525
1441. 3535 -13.055 7.5875 9.525; 3536 -13.055 6.8125 9.525; 3537 -13.055 6.425 9.525
1442. 3538 -13.055 6.0375 9.525; 3539 -13.055 5.65 9.525; 3540 -13.055 5.2625 9.525
1443. 3541 -13.055 4.875 9.525; 3542 -13.055 4.4875 9.525; 3543 -13.055 3.7125 9.525
1444. 3544 -13.055 3.325 9.525; 3545 -13.055 2.9375 9.525; 3546 -13.055 2.55 9.525
1445. 3547 -13.055 2.1625 9.525; 3548 -13.055 1.775 9.525; 3549 -13.055 1.3875 9.525
1446. 3550 -13.055 0.75 9.525; 3551 -13.055 0.5 9.525; 3552 -13.055 0.25 9.525
1447. 3553 -13.055 0 9.07833; 3554 -13.055 0 8.63167; 3555 -13.055 0 8.185
1448. 3556 -13.055 0 7.73833; 3557 -13.055 0 7.29167; 3558 -13.055 4.1 9.07833
1449. 3559 -13.055 4.1 8.63167; 3560 -13.055 4.1 8.185; 3561 -13.055 4.1 7.73833
1450. 3562 -13.055 4.1 7.29167; 3563 -13.055 7.2 9.07833; 3564 -13.055 7.2 8.63167
1451. 3565 -13.055 7.2 8.185; 3566 -13.055 7.2 7.73833; 3567 -13.055 7.2 7.29167
1452. 3568 -13.055 10.3 9.07833; 3569 -13.055 10.3 8.63167; 3570 -13.055 10.3 8.185
1453. 3571 -13.055 10.3 7.73833; 3572 -13.055 10.3 7.29167
1454. 3573 -13.055 13.4 9.07833; 3574 -13.055 13.4 8.63167; 3575 -13.055 13.4 8.185
1455. 3576 -13.055 13.4 7.73833; 3577 -13.055 13.4 7.29167
1456. 3578 -13.055 16.5 9.07833; 3579 -13.055 16.5 8.63167; 3580 -13.055 16.5 8.185
1457. 3581 -13.055 16.5 7.73833; 3582 -13.055 16.5 7.29167
1458. 3583 -13.055 19.6 9.07833; 3584 -13.055 19.6 8.63167; 3585 -13.055 19.6 8.185
1459. 3586 -13.055 19.6 7.73833; 3587 -13.055 19.6 7.29167; 3588 -13.055 1 9.07833
1460. 3589 -13.055 1 8.63167; 3590 -13.055 1 8.185; 3591 -13.055 1 7.73833
1461. 3592 -13.055 1 7.29167; 3593 -13.055 21.9116 8.63661
1462. 3594 -13.055 21.9138 7.73506; 3595 -13.055 21.1486 8.63627
1463. 3596 -13.055 20.3843 8.63674; 3597 -13.055 21.1491 7.73694
1464. 3598 -13.055 18.8155 8.62806; 3599 -13.055 20.3846 7.73143
1465. 3600 -13.055 18.0495 8.62542; 3601 -13.055 17.2846 8.62899
1466. 3602 -13.055 18.8163 7.72895; 3603 -13.055 18.0506 7.73037
1467. 3604 -13.055 15.7168 8.63375; 3605 -13.055 17.2838 7.73275
1468. 3606 -13.055 14.951 8.62802; 3607 -13.055 14.1841 8.62947
1469. 3608 -13.055 15.7162 7.73415; 3609 -13.055 14.9499 7.73265
1470. 3610 -13.055 12.6162 8.62951; 3611 -13.055 14.1843 7.73116
1471. 3612 -13.055 11.8515 8.63101; 3613 -13.055 11.0861 8.63468
1472. 3614 -13.055 12.6187 7.7226; 3615 -13.055 11.853 7.73191
1473. 3616 -13.055 9.5143 8.63614; 3617 -13.055 11.0864 7.73375
1474. 3618 -13.055 8.74914 8.63318; 3619 -13.055 7.98362 8.63478
1475. 3620 -13.055 9.51492 7.73303; 3621 -13.055 8.74893 7.7342
1476. 3622 -13.055 6.41563 8.64174; 3623 -13.055 7.9832 7.73165
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1478. 3626 -13.055 6.41465 7.74447; 3627 -13.055 5.64937 7.74405
1479. 3628 -13.055 3.31566 8.64132; 3629 -13.055 4.88392 7.74125
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1481. 3632 -13.055 3.31554 7.74373; 3633 -13.055 2.55037 7.7438
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1483. 3636 -13.055 0.500277 7.71063; 3637 -13.055 0.499881 8.18387
1484. 3638 -13.055 0.748784 8.6505; 3639 -13.055 0.749869 7.72157
1485. 3640 -13.055 13.7992 7.73487; 3641 -13.055 14.1793 7.28619
1486. 3642 -13.055 10.6991 7.73519; 3643 -13.055 10.7004 8.63297
1487. 3644 -13.055 11.0862 8.18709; 3645 -13.055 0.499292 9.18307
1488. 3646 -13.055 11.0807 9.08245; 3647 -13.055 20.3797 7.28613
1489. 3648 -13.055 20.7687 7.73518; 3649 -13.055 21.1496 7.28972
1490. 3650 -13.055 14.5688 7.73195; 3651 -13.055 14.9497 7.28814
1491. 3652 -13.055 19.2021 8.62935; 3653 -13.055 18.8194 9.08029
1492. 3654 -13.055 0.500121 7.25966; 3655 -13.055 0.250174 8.64988
1493. 3656 -13.055 17.2804 9.07848; 3657 -13.055 18.0489 9.07577
1494. 3658 -13.055 17.668 8.6278; 3659 -13.055 9.51964 7.28379

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BLOCK-2, MODEL SCHOOL ROAD
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1495. 3660 -13.055 9.90097 7.73351; 3661 -13.055 9.89971 8.63406
1496. 3662 -13.055 9.51966 9.08364; 3663 -13.055 1.77937 9.08402
1497. 3664 -13.055 1.39863 8.63528; 3665 -13.055 15.7207 9.08193
1498. 3666 -13.055 15.333 8.62986; 3667 -13.055 14.9508 9.07836
1499. 3668 -13.055 13.7972 8.6299; 3669 -13.055 14.1841 8.1768
1500. 3670 -13.055 21.9194 7.28752; 3671 -13.055 22.2993 7.73681
1501. 3672 -13.055 18.8205 7.28521; 3673 -13.055 19.2015 7.73325
1502. 3674 -13.055 11.8518 7.28733; 3675 -13.055 12.2339 7.72774
1503. 3676 -13.055 12.6218 7.28048; 3677 -13.055 11.081 7.28488
1504. 3678 -13.055 11.4724 7.73274; 3679 -13.055 11.8508 9.07865
1505. 3680 -13.055 11.4714 8.63263; 3681 -13.055 19.9996 7.73567
1506. 3682 -13.055 8.74932 9.07954; 3683 -13.055 8.36874 8.63336
1507. 3684 -13.055 7.97915 9.08248; 3685 -13.055 4.49713 7.74027
1508. 3686 -13.055 4.88031 7.28956; 3687 -13.055 16.8098 8.62932
1509. 3688 -13.055 17.2848 8.18114; 3689 -13.055 16.898 7.73415
1510. 3690 -13.055 18.8159 8.1747; 3691 -13.055 12.2317 8.63011
1511. 3692 -13.055 12.6198 9.08074; 3693 -13.055 1.78362 8.19448
1512. 3694 -13.055 1.39746 7.74037; 3695 -13.055 11.8526 8.18139
1513. 3696 -13.055 6.88084 8.6371; 3697 -13.055 6.42041 9.08559
1514. 3698 -13.055 5.26836 7.74216; 3699 -13.055 5.65015 7.29349
1515. 3700 -13.055 22.2993 8.6348; 3701 -13.055 21.9179 9.08342
1516. 3702 -13.055 21.5269 8.63733; 3703 -13.055 21.149 9.08315
1517. 3704 -13.055 21.5289 7.73638; 3705 -13.055 0.250522 7.72078
1518. 3706 -13.055 17.2798 7.28583; 3707 -13.055 4.88322 8.19435
1519. 3708 -13.055 5.26937 8.6385; 3709 -13.055 5.65015 8.19404
1520. 3710 -13.055 2.93149 8.64088; 3711 -13.055 2.5502 9.08282
1521. 3712 -13.055 3.32052 9.08558; 3713 -13.055 7.59895 8.63297
1522. 3714 -13.055 7.98255 8.18638; 3715 -13.055 7.59801 7.73422
1523. 3716 -13.055 4.87924 9.08404; 3717 -13.055 5.64995 9.0827
1524. 3718 -13.055 4.49844 8.63525; 3719 -13.055 3.31949 7.29068
1525. 3720 -13.055 2.55026 7.29337; 3721 -13.055 2.93135 7.74421
1526. 3722 -13.055 17.669 7.73084; 3723 -13.055 18.0508 7.28671
1527. 3724 -13.055 7.97942 7.28446; 3725 -13.055 9.12966 8.63469
1528. 3726 -13.055 20.3799 9.08565; 3727 -13.055 19.9986 8.63548
1529. 3728 -13.055 14.1803 9.08127; 3729 -13.055 14.5694 8.628
1530. 3730 -13.055 1.78014 7.28893; 3731 -13.055 2.16875 7.74248
1531. 3732 -13.055 6.41874 7.29152; 3733 -13.055 6.03073 7.74397
1532. 3734 -13.055 6.80143 7.74383; 3735 -13.055 16.1013 8.63262
1533. 3736 -13.055 15.721 7.28346; 3737 -13.055 16.1022 7.73535
1534. 3738 -13.055 13.0044 7.73062; 3739 -13.055 3.70098 8.63715
1535. 3740 -13.055 3.70157 7.74307; 3741 -13.055 13.0021 8.62984
1536. 3742 -13.055 18.4312 8.62687; 3743 -13.055 6.03187 8.64073
1537. 3744 -13.055 14.9504 8.18018; 3745 -13.055 2.16971 8.63869
1538. 3746 -13.055 2.55068 8.19429; 3747 -13.055 15.7175 8.18713
1539. 3748 -13.055 3.31498 8.19648; 3749 -13.055 15.3308 7.73281
1540. 3750 -13.055 9.51499 8.1872; 3751 -13.055 20.7686 8.63683
1541. 3752 -13.055 8.36808 7.73352; 3753 -13.055 8.74973 7.28731
1542. 3754 -13.055 18.4313 7.72909; 3755 -13.055 18.0504 8.17524
1543. 3756 -13.055 9.13051 7.7339; 3757 -13.055 21.1488 8.18624
1544. 3758 -13.055 21.9124 8.18331; 3759 -13.055 20.3848 8.18284
1545. 3760 -13.055 8.7493 8.18349; 3761 -13.055 12.6171 8.1743
1546. 3762 -13.055 6.41483 8.19641; 3763 -13.055 0.748564 8.18587
1547. 3764 -13.055 13.7925 7.28897; 3765 -13.055 10.699 8.18538
1548. 3766 -13.055 8.743182 9.09887; 3767 -13.055 10.6947 9.08111
1549. 3768 -13.055 20.7659 7.28855; 3769 -13.055 14.5656 7.28719
1550. 3770 -13.055 19.206 9.07995; 3771 -13.055 0.74932 7.27412

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BLOCK-2, MODEL SCHOOL ROAD
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1551. 3772 -13.055 0.25523 9.09889; 3773 -13.055 17.6654 9.07734
1552. 3774 -13.055 9.90738 7.28701; 3775 -13.055 9.90724 9.08045
1553. 3776 -13.055 1.39204 9.08085; 3777 -13.055 15.3347 9.0792
1554. 3778 -13.055 13.7981 8.18078; 3779 -13.055 22.3053 7.28887
1555. 3780 -13.055 19.2076 7.28796; 3781 -13.055 12.2354 7.28417
1556. 3782 -13.055 11.4683 7.2865; 3783 -13.055 11.4668 9.08042
1557. 3784 -13.055 19.9924 7.28942; 3785 -13.055 8.36525 9.08079
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1559. 3788 -13.055 19.2029 8.17955; 3789 -13.055 12.2341 9.07975
1560. 3790 -13.055 1.39707 8.18969; 3791 -13.055 11.4716 8.18381
1561. 3792 -13.055 16.8952 9.07868; 3793 -13.055 6.80738 9.08214
1562. 3794 -13.055 5.2663 7.29149; 3795 -13.055 22.3071 9.08192
1563. 3796 -13.055 21.5311 9.08324; 3797 -13.055 21.5335 7.28918
1564. 3798 -13.055 0.254299 7.27011; 3799 -13.055 16.8911 7.28756
1565. 3800 -13.055 5.2689 8.19353; 3801 -13.055 2.93433 9.08409
1566. 3802 -13.055 7.59728 8.18506; 3803 -13.055 5.2655 9.08328
1567. 3804 -13.055 4.49196 9.08085; 3805 -13.055 2.93381 7.2921
1568. 3806 -13.055 17.6664 7.28606; 3807 -13.055 7.59106 7.28759
1569. 3808 -13.055 7.59389 9.08122; 3809 -13.055 9.13326 9.08136
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1577. 3824 -13.055 10.692 7.28794; 3825 -13.055 6.03411 9.084
1578. 3826 -13.055 14.5693 8.17724; 3827 -13.055 2.16933 8.19374
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1592. MEMBER INCIDENCES
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1600. 63 63 121; 64 64 122; 65 65 123; 66 66 124; 67 67 125; 68 68 126; 69 69 127
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BLOCK-2, MODEL SCHOOL ROAD
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CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2 MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile 9841269154

1663. 476 168 386; 477 169 387; 478 170 388; 479 171 389; 480 172 390; 481 173 391
1664. 482 174 392; 483 395 484; 484 394 352; 485 352 398; 486 345 393; 487 395 391
1665. 488 391 392; 489 392 410; 490 379 405; 491 394 372; 492 372 407; 493 373 353
1666. 494 353 399; 495 352 402; 496 340 397; 497 397 396; 498 393 401; 499 398 345
1667. 500 399 414; 501 398 400; 502 400 403; 503 401 397; 504 400 401; 505 402 353
1668. 506 403 399; 507 402 403; 508 404 394; 509 405 373; 510 404 406; 511 406 405
1669. 512 407 373; 513 406 407; 514 389 411; 516 399 412; 517 408 351; 518 361 408
1670. 519 351 341; 520 389 390; 521 390 428; 522 374 375; 525 341 409; 526 396 413
1671. 527 380 431; 528 370 354; 529 354 416; 530 410 379; 531 411 551; 532 410 411
1672. 533 412 408; 534 413 409; 535 412 415; 536 414 340; 537 415 413; 538 414 415
1673. 539 416 426; 540 351 421; 541 417 423; 542 378 548; 543 418 433; 544 375 418
1674. 545 419 417; 546 362 419; 547 409 422; 548 342 420; 549 421 417; 550 422 424
1675. 551 421 422; 552 423 416; 553 424 420; 554 423 425; 555 425 424; 556 426 342
1676. 557 425 426; 558 427 429; 559 428 430; 560 429 380; 561 428 429; 562 430 378
1677. 563 431 437; 564 430 431; 566 433 419; 567 432 433; 568 381 438; 569 371 358
1678. 570 434 381; 571 427 434; 572 364 458; 573 343 435; 574 420 436; 575 436 448
1679. 576 358 441; 577 437 378; 578 438 371; 579 437 439; 580 370 440; 581 439 438
1680. 582 440 371; 583 439 440; 584 441 442; 585 354 443; 586 442 445; 587 416 444
1681. 588 443 441; 589 444 442; 590 443 444; 591 382 469; 592 369 355; 593 355 459
1682. 594 445 436; 595 446 343; 596 445 447; 597 447 446; 598 448 435; 599 447 448
1683. 600 434 451; 601 449 468; 602 435 465; 603 344 450; 604 451 449; 605 451 452
1684. 606 452 453; 607 381 452; 608 453 455; 609 454 369; 610 453 456; 611 455 364
1685. 612 455 457; 613 456 454; 614 457 369; 615 456 457; 616 458 460; 617 459 461
1686. 618 458 462; 619 460 446; 620 461 474; 621 460 464; 622 462 459; 623 463 461
1687. 624 462 463; 625 464 463; 626 465 450; 627 464 465; 628 450 466; 629 387 467
1688. 632 387 388; 633 388 481; 634 365 366; 636 467 470; 637 468 382; 638 468 467
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1690. 645 339 471; 646 472 476; 647 473 471; 648 472 473; 649 474 344; 650 474 475
1691. 651 476 358; 652 356 476; 653 350 477; 654 357 542; 655 366 478; 656 376 478
1692. 657 383 491; 658 479 367; 659 376 479; 660 480 383; 661 481 558; 662 481 480
1693. 663 346 482; 664 367 495; 665 346 337; 666 337 484; 667 484 483; 668 384 492
1694. 669 368 500; 670 347 489; 671 482 486; 672 347 505; 673 348 512; 674 471 484
1695. 675 483 487; 676 338 508; 677 486 347; 678 487 485; 679 486 488; 680 488 487
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1697. 687 491 494; 688 493 490; 689 494 492; 690 493 494; 691 495 543; 692 496 502
1698. 693 495 496; 695 385 540; 696 363 534; 697 497 384; 698 498 368; 699 499 521
1699. 700 498 506; 701 500 496; 702 501 363; 703 500 507; 704 502 347; 705 503 536
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1701. 712 506 507; 713 508 485; 714 508 517; 715 510 511; 716 497 510; 717 511 385
1702. 718 511 513; 719 512 515; 720 359 535; 721 515 526; 722 513 514; 723 514 541
1703. 724 514 386; 725 515 524; 726 335 523; 727 509 335; 728 517 509; 729 517 518
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1705. 736 349 336; 737 336 522; 738 523 516; 739 523 525; 740 524 529; 741 525 522
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1708. 754 530 532; 755 533 359; 756 363 533; 757 534 503; 758 535 537; 759 534 535
1709. 760 536 348; 761 537 515; 762 536 537; 763 538 501; 764 539 533; 765 538 539
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1711. 772 544 477; 773 545 543; 774 543 546; 775 544 546; 776 547 374; 777 548 418
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1714. 790 341 558; 791 342 559; 792 343 560; 793 344 561; 794 345 562; 795 346 563
1715. 796 347 564; 797 348 565; 798 349 566; 799 350 567; 800 351 568; 801 352 569
1716. 802 353 570; 803 354 571; 804 355 572; 807 358 575; 808 359 576; 809 360 577
1717. 812 363 580; 813 364 581; 816 367 584; 817 368 585; 818 369 586; 819 370 587
1718. 820 371 588; 821 372 589; 822 373 590; 825 376 593; 826 377 594; 827 378 595

V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
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CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

1719. 828 379 596; 829 380 597; 830 381 598; 831 382 599; 832 383 600; 833 384 601
1720. 834 385 602; 835 386 603; 836 387 604; 837 388 605; 838 389 606; 839 390 607
1721. 840 391 608; 841 392 609; 842 612 621; 843 611 569; 844 569 615; 845 562 610
1722. 846 612 608; 847 608 609; 848 609 627; 849 596 622; 850 611 589; 851 589 624
1723. 852 590 570; 853 570 616; 854 569 619; 855 557 614; 856 614 613; 857 610 618
1724. 858 615 562; 859 616 631; 860 615 617; 861 617 620; 862 618 614; 863 617 618
1725. 864 619 570; 865 620 616; 866 619 620; 867 621 611; 868 622 590; 869 621 623
1726. 870 623 622; 871 624 590; 872 623 624; 873 606 628; 875 616 629; 876 625 568
1727. 877 578 625; 878 568 558; 879 606 607; 880 607 645; 881 591 592; 884 558 626
1728. 885 613 630; 886 597 648; 887 587 571; 888 571 633; 889 627 596; 890 628 768
1729. 891 627 628; 892 629 625; 893 630 626; 894 629 632; 895 631 557; 896 632 630
1730. 897 631 632; 898 633 643; 899 568 638; 900 634 640; 901 595 765; 902 635 650
1731. 903 592 635; 904 636 634; 905 579 636; 906 626 639; 907 559 637; 908 638 634
1732. 909 639 641; 910 638 639; 911 640 633; 912 641 637; 913 640 642; 914 642 641
1733. 915 643 559; 916 642 643; 917 644 646; 918 645 647; 919 646 597; 920 645 646
1734. 921 647 595; 922 648 654; 923 647 648; 925 650 636; 926 649 650; 927 598 655
1735. 928 588 575; 929 651 598; 930 644 651; 931 581 675; 932 560 652; 933 637 653
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1737. 940 656 655; 941 657 588; 942 656 657; 943 658 659; 944 571 660; 945 659 662
1738. 946 633 661; 947 660 658; 948 661 659; 949 660 661; 950 599 686; 951 586 572
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1742. 970 672 581; 971 672 674; 972 673 671; 973 674 586; 974 673 674; 975 675 677
1743. 976 676 678; 977 675 679; 978 677 663; 979 678 691; 980 677 681; 981 679 676
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1752. 1027 601 709; 1028 585 717; 1029 564 706; 1030 699 703; 1031 564 722
1753. 1032 565 729; 1033 688 701; 1034 700 704; 1035 555 725; 1036 703 564
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1755. 1042 707 714; 1043 697 710; 1044 708 696; 1045 709 715; 1046 708 711
1756. 1047 710 707; 1048 711 709; 1049 710 711; 1050 712 760; 1051 713 719
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1758. 1058 716 738; 1059 715 723; 1060 717 713; 1061 718 580; 1062 717 724
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1760. 1068 721 722; 1069 723 716; 1070 724 718; 1071 723 724; 1072 725 702
1761. 1073 725 734; 1074 727 728; 1075 714 727; 1076 728 602; 1077 728 730
1762. 1078 729 732; 1079 576 752; 1080 732 743; 1081 730 731; 1082 731 758
1763. 1083 731 603; 1084 732 741; 1085 552 740; 1086 726 552; 1087 734 726
1764. 1088 734 735; 1089 735 733; 1090 603 736; 1091 737 756; 1092 738 755
1765. 1093 738 737; 1094 737 594; 1095 566 553; 1096 553 739; 1097 740 733
1766. 1098 740 742; 1099 741 746; 1100 742 739; 1101 741 744; 1102 743 552
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1768. 1108 745 746; 1109 594 748; 1110 748 747; 1111 736 748; 1112 749 745
1769. 1113 747 749; 1114 750 576; 1115 580 750; 1116 751 720; 1117 752 754
1770. 1118 751 752; 1119 753 565; 1120 754 732; 1121 753 754; 1122 755 718
1771. 1123 756 750; 1124 755 756; 1125 757 716; 1126 758 737; 1127 757 758
1772. 1128 759 761; 1129 760 699; 1130 759 762; 1131 761 694; 1132 762 760
1773. 1133 762 763; 1134 761 763; 1135 764 591; 1136 765 635; 1137 764 765
1774. 1138 766 582; 1139 767 593; 1140 766 767; 1141 768 764; 1142 596 768

V. JAGEN, B.E.,M.E. (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS:
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841260154

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1775. 1143 552 769; 1144 553 770; 1145 554 771; 1146 555 772; 1147 556 773
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1777. 1153 562 779; 1154 563 780; 1155 564 781; 1156 565 782; 1157 566 783
1778. 1158 567 784; 1159 568 785; 1160 569 786; 1161 570 787; 1162 571 788
1779. 1163 572 789; 1166 575 792; 1167 576 793; 1168 577 794; 1171 580 797
1780. 1172 581 798; 1175 584 801; 1176 585 802; 1177 586 803; 1178 587 804
1781. 1179 588 805; 1180 589 806; 1181 590 807; 1184 593 810; 1185 594 811
1782. 1186 595 812; 1187 596 813; 1188 597 814; 1189 598 815; 1190 599 816
1783. 1191 600 817; 1192 601 818; 1193 602 819; 1194 603 820; 1195 604 821
1784. 1196 605 822; 1197 606 823; 1198 607 824; 1199 608 825; 1200 609 826
1785. 1201 829 838; 1202 828 786; 1203 786 832; 1204 779 827; 1205 829 825
1786. 1206 825 826; 1207 826 844; 1208 813 839; 1209 828 806; 1210 806 841
1787. 1211 807 787; 1212 787 833; 1213 786 836; 1214 774 831; 1215 831 830
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1790. 1226 838 828; 1227 839 807; 1228 838 840; 1229 840 839; 1230 841 807
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1792. 1237 785 775; 1238 823 824; 1239 824 862; 1240 808 809; 1243 775 843
1793. 1244 830 847; 1245 814 865; 1246 804 788; 1247 788 850; 1248 844 813
1794. 1249 845 985; 1250 844 845; 1251 846 842; 1252 847 843; 1253 846 849
1795. 1254 848 774; 1255 849 847; 1256 848 849; 1257 850 860; 1258 785 855
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1798. 1269 855 856; 1270 857 850; 1271 858 854; 1272 857 859; 1273 859 858
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1800. 1279 862 863; 1280 864 812; 1281 865 871; 1282 864 865; 1284 867 853
1801. 1285 866 867; 1286 815 872; 1287 805 792; 1288 868 815; 1289 861 868
1802. 1290 798 892; 1291 777 869; 1292 854 870; 1293 870 882; 1294 792 875
1803. 1295 871 804; 1296 872 805; 1297 871 873; 1298 804 874; 1299 873 872
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1819. 1378 914 817; 1379 915 984; 1380 915 914; 1381 780 916; 1382 801 929
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1822. 1393 917 921; 1394 772 942; 1395 920 781; 1396 921 919; 1397 920 922
1823. 1398 922 921; 1399 923 772; 1400 922 923; 1401 924 931; 1402 914 927
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1826. 1414 797 968; 1415 931 818; 1416 932 802; 1417 933 955; 1418 932 940
1827. 1419 934 930; 1420 935 797; 1421 934 941; 1422 936 781; 1423 937 970
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1829. 1429 941 935; 1430 940 941; 1431 942 919; 1432 942 951; 1433 944 945
1830. 1434 931 944; 1435 945 819; 1436 945 947; 1437 946 949; 1438 793 969
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V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2,
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 984[illegible]

1831. 1439 949 960; 1440 947 948; 1441 948 975; 1442 948 820; 1443 949 958
1832. 1444 769 957; 1445 943 769; 1446 951 943; 1447 951 952; 1448 952 950
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1834. 1454 783 770; 1455 770 956; 1456 957 950; 1457 957 959; 1458 958 963
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1842. 1494 981 808; 1495 982 852; 1496 981 982; 1497 983 799; 1498 984 810
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1886. 1729 1007 1127; 1730 1001 1128; 1731 1008 1193; 1732 1017 1129; 1733 1027 1129

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3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

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1979. 2211 1412 1414; 2212 1415 1242; 2213 1416 1286; 2214 1415 1416; 2215 1417 1233
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1988. 2271 1453 76; 2272 76 1457; 2273 69 1452; 2274 1454 115; 2275 115 116
1989. 2276 116 1469; 2277 103 1464; 2278 1453 96; 2279 96 1466; 2280 97 77
1990. 2281 77 1458; 2282 76 1461; 2283 64 1456; 2284 1456 1455; 2285 1452 1460
1991. 2286 1457 69; 2287 1458 1473; 2290 1460 1456; 2292 1461 77; 2295 1463 1453
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1998. 2335 66 1479; 2336 1480 1476; 2337 1481 1483; 2339 1482 1475; 2340 1483 1479

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BLOCK-2, MODEL SCHOOL ROAD
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1999. 2343 1485 66; 2345 1486 1488; 2346 1487 1489; 2347 1488 104; 2348 1487 1488
2000. 2349 1489 102; 2350 1490 1496; 2353 1492 1478; 2355 105 1497; 2356 95 82
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2003. 2369 1499 95; 2378 106 1528; 2379 93 1613; 2380 79 1518; 2382 1505 67
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V. JAGEN, B.E.,M.E.,(Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
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3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

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V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
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2213. 3323 1665 1666 2202 2309; 3324 2309 2202 2127 2201; 3325 2111 2309 2201 2112
2214. 3326 2204 2310 2057 2058; 3327 2144 2203 2310 2204; 3328 2203 2099 2100 2310
2215. 3329 2206 2311 2064 2065; 3330 2150 2205 2311 2206; 3331 2205 2094 2095 2311
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2219. 3341 2135 2215 2315 2165; 3342 2215 2134 2214 2315; 3343 2315 2214 2046 2047
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V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
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3-B, RAMANIYAM GAURAVV - 2,
BLOCK-2, MODEL SCHOOL ROAD,
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841 28 15 [illegible]

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2233. 3383 2199 2151 2237 2329; 3384 2329 2237 2147 2236; 3385 2093 2329 2236 2094
2234. 3386 2330 2239 2069 2070; 3387 2090 2330 2070 144; 3388 2089 2238 2330 2090
2235. 3389 2088 2331 2238 2089; 3390 2087 2232 2331 2088; 3391 2232 2157 2240 2331
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V. JAGEN, B.E.,M.E. (Struct), M.I.E, A.I.V.
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3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
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Mobile 9841269154

2279. 3521 2241 2163 2217 2375; 3522 2375 2217 2159 2189; 3523 2118 2375 2189 2119
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V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2010/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

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V. JAGEN, B.E. M.E., (Struct), M.I.E. A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, CA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841260164

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V. JAGEN, B.E.,M.E. (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS:
SE / GR-I / 2016/03/024, CA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-9, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile [redacted]

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V. JAGEN, B.E. M.E., (Struct), M.I.E, A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
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V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile 9841259154

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V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.
CMDA REGN NOS-
SE / GR-I / 2019/03\024, CA/2015\04\021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119
Mobile: 9841260164

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V. JAGEN, B.E.,M.E.,(Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

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2717. 5247 3720 3805 3721 3633; 5248 3189 3188 3805 3720; 5249 3188 3187 3719 3805
2718. 5250 3806 3723 3683 3722; 5251 3706 3806 3722 3605; 5252 3156 3155 3806 3706
2719. 5253 3807 3724 3623 3715; 5254 3567 3807 3715 3566; 5255 357 3178 3807 3567
2720. 5256 3563 3808 3535 366; 5257 3564 3713 3808 3563; 5258 3713 3619 3684 3808
2721. 5259 3618 3725 3809 3682; 5260 3725 3616 3662 3809; 5261 3809 3662 3530 3531
2722. 5262 3583 3810 3587 1234; 5263 3584 3727 3810 3583; 5264 3727 3596 3726 3810
2723. 5265 3729 3606 3667 3811; 5266 3811 3667 3518 3519; 5267 3728 3811 3519 3520
2724. 5268 3573 3812 3521 800; 5269 3574 3668 3812 3573; 5270 3668 3607 3728 3812
2725. 5271 3813 3730 3634 3694; 5272 3592 3813 3694 3591; 5273 81 3192 3813 3592
2726. 5274 3730 3814 3731 3634; 5275 3191 3190 3814 3730; 5276 3190 3189 3720 3814
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V. JAGEN, B.E, M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119
Mobile: 9841269154

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2727. 5277 3699 3815 3733 3627; 5278 3182 3181 3815 3699; 5279 3181 3180 3732 3815
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2729. 5283 3604 3735 3817 3665; 5284 3735 3579 3578 3817; 5285 3817 3578 1017 3515
2730. 5286 3158 1008 3582 3818; 5287 3818 3582 3581 3737; 5288 3736 3818 3737 3608
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2732. 5292 3820 3558 148 3543; 5293 3712 3820 3543 3544; 5294 3628 3739 3820 3712
2733. 5295 3719 3821 3740 3632; 5296 3187 3186 3821 3719; 5297 3186 139 3562 3821
2734. 5298 3822 3573 800 3522; 5299 3692 3822 3522 3523; 5300 3610 3741 3822 3692
2735. 5301 3823 3653 3509 3510; 5302 3657 3823 3510 3511; 5303 3600 3742 3823 3657
2736. 5304 3824 3677 3617 3642; 5305 3572 3824 3642 3571; 5306 574 3171 3824 3572
2737. 5307 3825 3697 3537 3538; 5308 3717 3825 3538 3539; 5309 3624 3743 3825 3717
2738. 5310 3650 3609 3744 3826; 5311 3826 3744 3606 3729; 5312 3669 3820 3729 3607
2739. 5313 3634 3731 3827 3693; 5314 3731 3633 3746 3827; 5315 3827 3746 3630 3745
2740. 5316 3828 3580 3579 3735; 5317 3747 3828 3735 3604; 5318 3608 3737 3828 3747
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2742. 5322 3160 3159 3736 3830; 5323 3830 3736 3608 3749; 5324 3651 3830 3749 3609
2743. 5325 3831 3570 3569 3661; 5326 3750 3831 3661 3616; 5327 3620 3660 3831 3750
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2745. 5331 3177 3176 3833 3724; 5332 3176 3175 3753 3833; 5333 3833 3753 3621 3752
2746. 5334 3834 3690 3598 3742; 5335 3755 3834 3742 3600; 5336 3603 3754 3834 3755
2747. 5337 3723 3835 3754 3603; 5338 3154 3153 3835 3723; 5339 3153 3152 3672 3835
2748. 5340 3753 3836 3756 3621; 5341 3175 3174 3836 3753; 5342 3174 3173 3659 3836
2749. 5343 3837 3758 3593 3702; 5344 3757 3837 3702 3595; 5345 3597 3704 3837 3757
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2752. 5352 3840 3750 3616 3725; 5353 3760 3840 3725 3618; 5354 3621 3756 3840 3760
2753. 5355 3841 3575 3574 3741; 5356 3761 3841 3741 3610; 5357 3614 3738 3841 3761
2754. 5358 3675 3614 3761 3842; 5359 3842 3761 3610 3691; 5360 3695 3842 3691 3612
2755. 5361 3721 3632 3748 3843; 5362 3843 3748 3628 3710; 5363 3746 3843 3710 3630
2756. 5364 3609 3749 3844 3744; 5365 3749 3608 3747 3844; 5366 3844 3747 3604 3666
2757. 5367 3845 3498 3499 3700; 5368 3758 3845 3700 3593; 5369 3594 3671 3845 3758
2758. 5370 3846 3565 3564 3696; 5371 3762 3846 3696 3622; 5372 3626 3734 3846 3762
2759. 5373 3733 3626 3762 3847; 5374 3847 3762 3622 3743; 5375 3709 3847 3743 3624
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2761. 5379 3599 3648 3849 3759; 5380 3648 3597 3757 3849; 5381 3849 3757 3595 3751
2762. 5382 3605 3722 3850 3688; 5383 3722 3603 3755 3850; 5384 3850 3755 3600 3658
2763. 5385 3714 3851 3683 3619; 5386 3623 3752 3851 3714; 5387 3752 3621 3760 3851
2764. 5388 3555 3852 3655 3554; 5389 3556 3705 3852 3555; 5390 3705 3636 3637 3852
2765. <! STAAD PRO GENERATED DATA DO NOT MODIFY !!!
2766. PARAMETRIC MODEL MESHED SURFACE 6
2767. TYPE WALL
2768. MESH PARAM 0.45 4 1
2769. MESH ORG 0 1 9
2770. BOUNDARY 18
2771. 23 0 0 81 0 0 139 0 0 357 0 0 574 0 0 791 0 0 1008 0 0 1225 0 0 1421 0 0 -
2772. 1425 0 0 1234 0 0 1017 0 0 800 0 0 583 0 0 366 0 0 148 0 0 90 0 0 32 0 0
2773. DENSITY LINE -13.055 4.1 9.525 1 -13.055 4.1 6.845 1 0
2774. DENSITY LINE -13.055 7.2 9.525 1 -13.055 7.2 6.845 1 0
2775. DENSITY LINE -13.055 10.3 9.525 1 -13.055 10.3 6.845 1 0
2776. DENSITY LINE -13.055 13.4 9.525 1 -13.055 13.4 6.845 1 0
2777. DENSITY LINE -13.055 16.5 9.525 1 -13.055 16.5 6.845 1 0
2778. DENSITY LINE -13.055 19.6 9.525 1 -13.055 19.6 6.845 1 0
2779. DENSITY LINE -13.055 1 9.525 1 -13.055 1 6.845 1 0
2780. GENERATED NODES 3496 TO 3852
2781. GENERATED PLATES PLATE 5031 TO 5390
2782. END
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V. JAGEN, B.E.ME., (Stud), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, GA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119
Mobile: 9841269154

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2783. !> END GENERATED DATA BLOCK
2784. <! STAAD PRO GENERATED DATA DO NOT MODIFY !!!
2785. PARAMETRIC MODEL MESHED SURFACE 5
2786. TYPE WALL
2787. MESH PARAM 0.45 4 1
2788. MESH ORG 0 1 9
2789. BOUNDARY 18
2790. 22 0 0 80 0 0 138 0 0 356 0 0 573 0 0 790 0 0 1007 0 0 1224 0 0 1420 0 0 -
2791. 1421 0 0 1225 0 0 1008 0 0 791 0 0 574 0 0 357 0 0 139 0 0 81 0 0 23 0 0
2792. DENSITY LINE -15.335 4.1 6.845 1 -13.055 4.1 6.845 1 0
2793. DENSITY LINE -15.335 7.2 6.845 1 -13.055 7.2 6.845 1 0
2794. DENSITY LINE -15.335 10.3 6.845 1 -13.055 10.3 6.845 1 0
2795. DENSITY LINE -15.335 13.4 6.845 1 -13.055 13.4 6.845 1 0
2796. DENSITY LINE -15.335 16.5 6.845 1 -13.055 16.5 6.845 1 0
2797. DENSITY LINE -15.335 19.6 6.845 1 -13.055 19.6 6.845 1 0
2798. DENSITY LINE -15.335 1 6.845 1 -13.055 1 6.845 1 0
2799. GENERATED NODES 3139 TO 3495
2800. GENERATED PLATES PLATE 4579 TO 4938
2801. END
2802. !> END GENERATED DATA BLOCK
2803. <! STAAD PRO GENERATED DATA DO NOT MODIFY !!!
2804. PARAMETRIC MODEL MESHED SURFACE 4
2805. TYPE WALL
2806. MESH PARAM 0.45 4 1
2807. MESH ORG 0 1 9
2808. BOUNDARY 18
2809. 31 0 0 22 0 0 80 0 0 138 0 0 356 0 0 573 0 0 790 0 0 1007 0 0 1224 0 0 -
2810. 1420 0 0 1424 0 0 1233 0 0 1016 0 0 799 0 0 582 0 0 365 0 0 147 0 0 89 0 0
2811. DENSITY LINE -15.335 4.1 9.525 1 -15.335 4.1 6.845 1 0
2812. DENSITY LINE -15.335 7.2 9.525 1 -15.335 7.2 6.845 1 0
2813. DENSITY LINE -15.335 10.3 9.525 1 -15.335 10.3 6.845 1 0
2814. DENSITY LINE -15.335 13.4 9.525 1 -15.335 13.4 6.845 1 0
2815. DENSITY LINE -15.335 16.5 9.525 1 -15.335 16.5 6.845 1 0
2816. DENSITY LINE -15.335 19.6 9.525 1 -15.335 19.6 6.845 1 0
2817. DENSITY LINE -15.335 1 9.525 1 -15.335 1 6.845 1 0
2818. GENERATED NODES 2730 TO 3138
2819. GENERATED PLATES PLATE 4127 TO 4486
2820. END
2821. !> END GENERATED DATA BLOCK
2822. <! STAAD PRO GENERATED DATA DO NOT MODIFY !!!
2823. PARAMETRIC MODEL MESHED SURFACE 3
2824. TYPE WALL
2825. MESH PARAM 0.45 4 1
2826. MESH ORG 0 1 10
2827. BOUNDARY 19
2828. 28 0 0 86 0 0 144 0 0 362 0 0 579 0 0 796 0 0 1013 0 0 1230 0 0 1423 0 0 -
2829. 1438 0 0 1427 0 0 1243 0 0 1026 0 0 809 0 0 592 0 0 375 0 0 157 0 0 99 0 0 -
2830. 41 0 0
2831. DENSITY POINTS 7
2832. -32.685 4.1 9.63 1 -32.685 7.2 9.63 1 -32.685 10.3 9.63 1 -
2833. -32.685 13.4 9.63 1 -32.685 16.5 9.63 1 -32.685 19.6 9.63 1 -32.685 1 9.63 1
2834. DENSITY LINE -32.685 4.1 10.515 1 -32.685 4.1 9.63 1 0
2835. DENSITY LINE -32.685 4.1 9.63 1 -32.685 4.1 7.835 1 0
2836. DENSITY LINE -32.685 7.2 10.515 1 -32.685 7.2 9.63 1 0
2837. DENSITY LINE -32.685 7.2 9.63 1 -32.685 7.2 7.835 1 0
2838. DENSITY LINE -32.685 10.3 10.515 1 -32.685 10.3 9.63 1 0
```

V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, QA/2016/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2,
BLOCK-2, MODEL SCHOOL ROAD,
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile. 9841269154

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2839. DENSITY LINE -32.685 10.3 9.63 1 -32.685 10.3 7.835 1 0
2840. DENSITY LINE -32.685 13.4 10.515 1 -32.685 13.4 9.63 1 0
2841. DENSITY LINE -32.685 13.4 9.63 1 -32.685 13.4 7.835 1 0
2842. DENSITY LINE -32.685 16.5 10.515 1 -32.685 16.5 9.63 1 0
2843. DENSITY LINE -32.685 16.5 9.63 1 -32.685 16.5 7.835 1 0
2844. DENSITY LINE -32.685 19.6 10.515 1 -32.685 19.6 9.63 1 0
2845. DENSITY LINE -32.685 19.6 9.63 1 -32.685 19.6 7.835 1 0
2846. DENSITY LINE -32.685 1 10.515 1 -32.685 1 9.63 1 0
2847. DENSITY LINE -32.685 1 9.63 1 -32.685 1 7.835 1 0
2848. GENERATED NODES 2381 TO 2729
2849. GENERATED PLATES PLATE 3623 TO 3982
2850. END
2851. !> END GENERATED DATA BLOCK
2852. <! STAAD PRO GENERATED DATA DO NOT MODIFY !!!
2853. PARAMETRIC MODEL MESHED SURFACE 2
2854. TYPE WALL
2855. MESH PARAM 0.45 4 1
2856. MESH ORG 0 1 9
2857. BOUNDARY 18
2858. 27 0 0 85 0 0 143 0 0 361 0 0 578 0 0 795 0 0 1012 0 0 1229 0 0 1422 0 0 -
2859. 1423 0 0 1230 0 0 1013 0 0 796 0 0 579 0 0 362 0 0 144 0 0 86 0 0 28 0 0
2860. DENSITY LINE -34.965 4.1 7.835 1 -32.685 4.1 7.835 1 0
2861. DENSITY LINE -34.965 7.2 7.835 1 -32.685 7.2 7.835 1 0
2862. DENSITY LINE -34.965 10.3 7.835 1 -32.685 10.3 7.835 1 0
2863. DENSITY LINE -34.965 13.4 7.835 1 -32.685 13.4 7.835 1 0
2864. DENSITY LINE -34.965 16.5 7.835 1 -32.685 16.5 7.835 1 0
2865. DENSITY LINE -34.965 19.6 7.835 1 -32.685 19.6 7.835 1 0
2866. DENSITY LINE -34.965 1 7.835 1 -32.685 1 7.835 1 0
2867. GENERATED NODES 2024 TO 2380
2868. GENERATED PLATES PLATE 3179 TO 3538
2869. END
2870. !> END GENERATED DATA BLOCK
2871. <! STAAD PRO GENERATED DATA DO NOT MODIFY !!!
2872. PARAMETRIC MODEL MESHED SURFACE 1
2873. TYPE WALL
2874. MESH PARAM 0.45 4 1
2875. MESH ORG 0 1 9
2876. BOUNDARY 18
2877. 40 0 0 27 0 0 85 0 0 143 0 0 361 0 0 578 0 0 795 0 0 1012 0 0 1229 0 0 -
2878. 1422 0 0 1426 0 0 1242 0 0 1025 0 0 808 0 0 591 0 0 374 0 0 156 0 0 98 0 0
2879. DENSITY LINE -34.965 4.1 10.515 1 -34.965 4.1 7.835 1 0
2880. DENSITY LINE -34.965 7.2 10.515 1 -34.965 7.2 7.835 1 0
2881. DENSITY LINE -34.965 10.3 10.515 1 -34.965 10.3 7.835 1 0
2882. DENSITY LINE -34.965 13.4 10.515 1 -34.965 13.4 7.835 1 0
2883. DENSITY LINE -34.965 16.5 10.515 1 -34.965 16.5 7.835 1 0
2884. DENSITY LINE -34.965 19.6 10.515 1 -34.965 19.6 7.835 1 0
2885. DENSITY LINE -34.965 1 10.515 1 -34.965 1 7.835 1 0
2886. GENERATED NODES 1615 TO 2023
2887. GENERATED PLATES PLATE 2727 TO 3086
2888. END
2889. !> END GENERATED DATA BLOCK
2890. START GROUP DEFINITION
2891. FLOOR
2892. _WT 2234 2236 2237 2241 2242 2244 2245 2247 2250 2251 2254 2255 2257 TO 2265
2893. END GROUP DEFINITION
2894. ELEMENT PROPERTY
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V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
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CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

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2895. 2727 TO 3086 3179 TO 3538 3623 TO 3982 4127 TO 4486 4579 TO 4938 -
2896. 5031 TO 5390 THICKNESS 0.23
2897. DEFINE MATERIAL START
2898. ISOTROPIC CONCRETE
2899. E 2.17185E+07
2900. POISSON 0.17
2901. DENSITY 23.5616
2902. ALPHA 1E-05
2903. DAMP 0.05
2904. G 9.28139E+06
2905. TYPE CONCRETE
2906. STRENGTH FCU 27579
2907. ISOTROPIC DUMMY
2908. E 2.17185E+07
2909. POISSON 0.17
2910. ALPHA 1E-05
2911. DAMP 0.05
2912. G 9.28139E+06
2913. TYPE CONCRETE
2914. STRENGTH FCU 27579
2915. END DEFINE MATERIAL
2916. MEMBER PROPERTY
2917. 117 TO 123 125 126 128 130 TO 134 137 142 146 148 153 155 159 TO 161 -
2918. 163 TO 166 168 170 173 181 182 184 187 190 192 TO 197 202 204 TO 212 218 -
2919. 220 225 227 TO 229 232 234 TO 240 242 243 245 250 251 253 254 260 262 263 -
2920. 267 270 TO 274 277 TO 279 281 283 291 292 294 TO 297 299 TO 306 308 TO 313 -
2921. 316 318 TO 321 323 326 327 331 333 335 336 338 339 341 350 351 354 355 357 -
2922. 358 TO 359 361 362 364 TO 366 369 TO 371 374 TO 382 384 387 TO 395 404 407 -
2923. 411 417 420 421 423 424 483 TO 489 491 492 494 496 TO 500 503 508 512 514 -
2924. 519 521 525 TO 527 529 TO 532 534 536 539 547 548 550 553 556 558 TO 563 -
2925. 568 570 TO 578 584 586 591 593 TO 595 598 600 TO 606 608 609 611 616 617 -
2926. 619 620 626 628 629 633 636 TO 640 643 TO 645 647 649 657 658 660 TO 671 -
2927. 673 TO 678 681 683 TO 686 688 691 692 695 697 TO 699 701 702 704 713 TO 719 -
2928. 721 722 724 TO 726 729 TO 731 733 TO 741 743 746 TO 754 763 766 770 776 779 -
2929. 780 782 783 842 TO 848 850 851 853 855 TO 859 862 867 871 873 878 880 884 -
2930. 885 TO 886 888 TO 891 893 895 898 906 907 909 912 915 917 TO 922 927 -
2931. 929 TO 937 943 945 950 952 TO 954 957 959 TO 965 967 PRIS YD 0.6 ZD 0.23
2932. 968 970 975 976 978 979 985 987 988 992 995 TO 999 1001 TO 1004 1006 1008 -
2933. 1016 1017 1019 TO 1030 1032 TO 1037 1040 1042 TO 1045 1047 1050 1051 1054 -
2934. 1056 TO 1058 1060 1061 1063 1072 TO 1078 1080 1081 1083 TO 1085 -
2935. 1088 TO 1090 1092 TO 1100 1102 1105 TO 1113 1122 1125 1129 1135 1138 1139 -
2936. 1141 1142 1201 TO 1207 1209 1210 1212 1214 TO 1218 1221 1226 1230 1232 1237 -
2937. 1239 1243 TO 1245 1247 TO 1250 1252 1254 1257 1265 1266 1268 1271 1274 1276 -
2938. 1277 TO 1281 1286 1288 TO 1296 1302 1304 1309 1311 TO 1313 1316 1318 TO 1324 -
2939. 1326 1327 1329 1334 1335 1337 1338 1344 1346 1347 1351 1354 TO 1358 1361 -
2940. 1362 TO 1363 1365 1367 1375 1376 1378 TO 1389 1391 TO 1396 1399 1401 TO 1404 -
2941. 1406 1409 1410 1413 1415 TO 1417 1419 1428 1422 1431 TO 1437 1439 1440 1442 -
2942. 1443 TO 1444 1447 TO 1449 1451 TO 1459 1461 1464 TO 1472 1481 1484 1488 1494 -
2943. 1497 1498 1500 1501 1560 TO 1566 1568 1569 1571 1573 TO 1577 1580 1585 1589 -
2944. 1591 1596 1598 1682 TO 1684 1686 TO 1689 1611 1613 1616 1624 1625 1627 1630 -
2945. 1633 1635 TO 1640 1645 1647 TO 1655 1661 1663 1668 1670 TO 1672 1675 1677 -
2946. 1678 TO 1683 1685 1686 1688 1693 1694 1696 1697 1703 1705 1706 1710 -
2947. 1713 TO 1717 1720 TO 1722 1724 1726 1734 1735 1737 TO 1748 1750 TO 1755 -
2948. 1758 1760 TO 1763 1765 1768 1769 1772 1774 TO 1776 1778 1779 1781 -
2949. 1798 TO 1796 1798 1799 1801 TO 1803 1806 TO 1808 1810 TO -
2950. 1812  PRIS YD 0.6 ZD 0.23
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V. JAGEN, B.E.,M.E. (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, OA/2013/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

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2951. 1813 PRIS YD 0.6 ZD 0.23
2952. 1814 PRIS YD 0.6 ZD 0.23
2953. 1815 PRIS YD 0.6 ZD 0.23
2954. 1816 PRIS YD 0.6 ZD 0.23
2955. 1817 PRIS YD 0.6 ZD 0.23
2956. 1818 1820 1823 TO 1831 1840 1843 1847 1853 1856 1857 1859 1860 1919 TO 1925 -
2957. 1927 1928 1930 1932 TO 1936 1939 1944 1948 1950 1955 1957 1961 TO 1963 1965 -
2958. 1966 TO 1968 1970 1972 1975 1983 1984 1986 1989 1992 1994 TO 1999 2004 2006 -
2959. 2007 TO 2014 2020 2022 2027 2029 TO 2031 2034 2036 TO 2042 2044 2045 2047 -
2960. 2052 2053 2055 2056 2062 2064 2065 2069 2072 TO 2076 2079 TO 2081 2083 2085 -
2961. 2093 2094 2096 TO 2107 2109 TO 2114 2117 2119 TO 2122 2124 2127 2128 2131 -
2962. 2133 TO 2135 2137 2138 2140 2149 TO 2155 2157 2158 2160 TO 2162 -
2963. 2165 TO 2167 2169 TO 2177 2179 2182 TO 2190 2199 2202 2206 2212 2215 2216 -
2964. 2218 2219 2234 2237 2241 2244 2245 2247 2251 2254 2255 2258 2259 2262 2263 -
2965. 2265 2267 2268 2270 TO 2287 2290 2292 2295 2296 2299 2301 2303 TO 2309 2312 -
2966. 2313 TO 2321 2323 2326 TO 2337 2339 2340 2343 2345 TO 2350 2353 2355 TO 2365 -
2967. 2367 2369 2378 TO 2380 2382 2385 2387 TO 2391 2395 2396 2398 2399 2401 2403 -
2968. 2404 TO 2410 2412 2413 2415 2416 2419 TO 2421 2423 TO 2427 2429 TO 2434 2436 -
2969. 2438 TO 2465 2468 2470 TO 2476 2478 TO 2480 2482 TO 2495 2497 2498 -
2970. 2500 TO 2509 2511 TO 2515 2518 TO 2524 2526 TO 2528 2530 2533 TO 2542 2544 -
2971. 2545 TO 2548 2550 2551 2553 2556 TO 2582 PRIS YD 0.6 ZD 0.23
2972. 124 127 129 135 136 138 TO 141 143 TO 145 147 150 TO 152 154 156 162 167 169 -
2973. 171 172 174 TO 180 183 185 186 188 189 191 198 200 201 203 213 TO 217 219 -
2974. 221 TO 224 226 230 231 233 241 244 246 TO 249 252 255 TO 259 261 266 268 -
2975. 275 276 280 282 284 TO 290 293 307 314 315 317 322 324 325 328 332 337 340 -
2976. 342 TO 349 360 363 367 368 372 383 385 386 396 TO 403 405 406 408 TO 410 -
2977. 412 TO 416 418 419 422 490 493 495 501 502 504 TO 507 509 TO 511 513 516 -
2978. 517 TO 518 520 522 528 533 535 537 538 540 TO 546 549 551 552 554 555 557 -
2979. 564 566 567 569 579 TO 583 585 587 TO 590 592 596 597 599 687 610 -
2980. 612 TO 615 618 621 TO 625 627 632 634 641 642 646 648 650 TO 656 659 672 -
2981. 679 680 682 687 689 690 693 696 700 703 705 TO 712 720 723 727 728 732 742 -
2982. 744 745 755 TO 762 764 765 767 TO 769 771 TO 775 777 778 781 849 852 854 -
2983. 860 861 863 TO 866 868 TO 870 872 875 TO 877 879 881 887 892 894 896 897 -
2984. 899 TO 905 908 910 911 913 914 916 923 925 926 928 938 TO 942 944 -
2985. 946 TO 949 951 955 956 958 966 969 971 TO 974 977 980 TO 984 986 991 993 -
2986. 1000 1001 1005 1007 1009 TO 1015 1018 1031 1038 1039 1041 1046 1048 1049 -
2987. 1052 1055 1059 PRIS YD 0.45 ZD 0.23
2988. 1062 1064 TO 1071 1079 1082 1086 1087 1091 1101 1103 1104 1114 TO 1121 1123 -
2989. 1124 1126 TO 1128 1130 TO 1134 1136 1137 1140 1208 1211 1213 1219 1220 1222 -
2990. 1223 TO 1225 1227 TO 1229 1231 1234 TO 1236 1238 1240 1246 1251 1253 1255 -
2991. 1256 1258 TO 1264 1267 1269 1270 1272 1273 1275 1282 1284 1285 1287 1297 -
2992. 1298 TO 1301 1303 1305 TO 1308 1310 1314 1315 1317 1325 1328 1330 TO 1333 -
2993. 1336 1339 TO 1343 1345 1350 1352 1359 1360 1364 1366 1368 TO 1374 1377 1390 -
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3002. 1805 1809 1819 1821 1822 1832 TO 1839 1841 1842 1844 TO 1846 1848 TO 1852 -
3003. 1854 1855 1858 1926 1929 1931 1937 1938 1940 TO 1943 1945 TO 1947 1949 1952 -
3004. 1953 TO 1954 1956 1958 1964 1969 1971 1973 1974 1976 TO 1982 1985 1987 1988 -
3005. 1990 1991 1993 2000 2002 2003 2005 2015 TO 2019 2021 2023 TO 2026 2028 2032 -
3006. 2033 2035 2043 2046 2048 PRIS YD 0.45 ZD 0.23
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V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
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3-B, RAMANIYAM GAURAVV - 2,
BLOCK-2, MODEL SCHOOL ROAD,
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

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3009. 2141 TO 2148 2156 2159 2163 2164 2168 2178 2180 2181 2191 TO 2198 2200 2201 -
3010. 2203 TO 2205 2207 TO 2211 2213 2214 2217 2236 2238 2242 2243 2250 2252 2256 -
3011. 2257 2260 2261 2264 2266 2269 PRIS YD 0.45 ZD 0.23
3012. 442 449 450 453 462 463 467 476 481 482 801 808 809 812 821 822 826 835 840 -
3013. 841 1160 1167 1168 1171 1180 1181 1185 1194 1199 1200 1519 1526 1527 1530 -
3014. 1539 1540 1544 1553 1558 1559 1878 1885 1886 1889 1898 1899 1903 1912 1917 -
3015. 1918 PRIS YD 0.45 ZD 0.23
3016. 42 44 53 TO 56 100 102 111 TO 114 425 TO 441 443 TO 445 448 454 457 TO 461 -
3017. 466 468 TO 475 477 TO 480 784 TO 800 802 TO 804 807 813 816 TO 820 825 827 -
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3021. 1893 TO 1897 1902 1904 TO 1911 1913 TO 1916 2228 TO 2232 -
3022. 2233 PRIS YD 0.23 ZD 0.45
3023. 18 25 26 29 38 39 43 52 57 58 76 83 84 87 96 97 101 110 115 -
3024. 116 PRIS YD 0.45 ZD 0.3
3025. 1 TO 17 19 TO 21 24 30 33 TO 37 45 TO 51 59 TO 75 77 TO 79 82 88 91 TO 95 -
3026. 103 TO 109 PRIS YD 0.3 ZD 0.45
3027. 5391 TO 5426 PRIS YD 0.23 ZD 0.23
3028. CONSTANTS
3029. MATERIAL CONCRETE MEMB 1 TO 21 24 TO 26 29 30 33 TO 39 42 TO 79 82 TO 84 87 -
3030. 88 91 TO 97 100 TO 148 150 TO 156 159 TO 198 200 TO 263 266 TO 268 -
3031. 270 TO 297 299 TO 328 331 TO 333 335 TO 351 354 355 357 TO 372 374 TO 445 -
3032. 448 TO 450 453 454 457 TO 463 466 TO 514 516 TO 522 525 TO 564 566 TO 629 -
3033. 632 TO 634 636 TO 693 695 TO 804 807 TO 809 812 813 816 TO 822 825 TO 873 -
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3050. MATERIAL DUMMY MEMB 5391 TO 5426
3051. SUPPORTS
3052. 1 TO 58 1615 TO 1619 2081 TO 2085 2437 TO 2441 2730 TO 2734 3196 TO 3200 -
3053. 3553 TO 3557 FIXED
3054. CUT OFF MODE SHAPE 15
3055. DEFINE REFERENCE LOADS
3056. LOAD R1 LOADTYPE MASS  TITLE REF MASS MODEL
3057. MEMBER LOAD
3058. 124 TO 127 129 130 135 136 138 TO 141 143 144 146 147 162 167 169 TO 173 175 -
3059. 182 185 188 TO 191 197 201 211 213 TO 217 219 221 TO 224 226 227 237 243 -
3060. 244 246 248 249 252 255 TO 259 261 273 280 282 TO 284 291 294 304 306 307 -
3061. 311 314 TO 317 320 322 331 335 TO 337 341 342 345 TO 347 349 357 359 363 -
3062. 365 372 374 376 381 384 TO 386 391 399 401 TO 409 490 TO 493 495 496 501 -
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BLOCK-2, MODEL SCHOOL ROAD
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3063. 502 504 TO 507 509 510 512 513 528 533 535 TO 539 541 548 551 554 TO 557 -
3064. 563 567 577 579 TO 583 585 587 TO 590 592 593 603 609 610 612 614 615 618 -
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3073. 1222 TO 1225 UNI GX 5
3074. 124 TO 127 129 130 135 136 138 TO 141 143 144 146 147 162 167 169 TO 173 175 -
3075. 182 185 188 TO 191 197 201 211 213 TO 217 219 221 TO 224 226 227 237 243 -
3076. 244 246 248 249 252 255 TO 259 261 273 280 282 TO 284 291 294 304 306 307 -
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3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

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3148. 550 553 558 560 564 566 568 569 571 TO 576 578 584 586 591 595 596 -
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3158. 184 187 192 194 198 200 202 203 205 TO 210 212 218 220 225 229 230 -
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3162. 378 TO 380 382 389 390 392 TO 398 400 410 TO 412 415 416 419 422 424 -
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3189. MEMBER LOAD
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V. JAGEN, B.E. M.E., (Struct), M.I.E.,A.I.V.,
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3231. 1420 TO 1421 1424 1425 1429 1431 TO 1434 1436 1438 1440 1442 1444 TO 1446 -
3232. 1449 1454 TO 1457 1459 1466 1467 1469 TO 1475 1477 1487 TO 1489 1492 1493 -
3233. 1496 1499 1501 1560 TO 1566 1574 TO 1576 1580 1585 1594 1595 1603 1604 1607 -
3234. 1611 1617 1620 1622 1624 1626 1627 1630 1635 1637 1641 1643 1645 1646 1648 -
3235. 1649 TO 1653 1655 1661 1663 1668 1672 1673 1676 TO 1679 1681 1683 TO 1685 -
3236. 1688 1693 1696 1703 1705 1714 1718 1720 TO 1722 1724 1728 1729 1731 1735 -
3237. 1736 1739 TO 1745 1752 1755 1760 1761 1766 TO 1769 1774 1778 TO 1780 1783 -
3238. 1784 1788 1790 TO 1793 1795 1797 1799 1801 1803 TO 1805 1808 1813 TO 1816 -
3239. 1818 1825 1826 1828 TO 1834 1836 1846 TO 1848 1851 1852 1855 1858 1860 2214 -
3240. 2217 UNI GZ 6
3241. MEMBER LOAD
3242. 148 153 TO 156 159 165 176 178 193 196 263 266 TO 268 270 274 289 290 295 -
3243. 328 387 388 417 418 420 421 423 514 519 TO 522 525 531 542 544 559 562 629 -
3244. 632 TO 634 636 640 655 656 661 693 746 747 776 777 779 780 782 873 -
3245. 878 TO 881 884 890 901 903 918 921 988 991 TO 993 995 999 1014 1015 1020 -
3246. 1052 1105 1106 1135 1136 1138 1139 1141 1232 1237 TO 1240 1243 1249 1260 -
3247. 1262 1277 1280 1347 1350 TO 1352 1354 1358 1373 1374 1379 1411 1464 1465 -
3248. 1494 1495 1497 1498 1500 1591 1596 TO 1599 1602 1608 1619 1621 1636 1639 -
3249. 1706 1709 TO 1711 1713 1717 1732 1733 1738 1770 1823 1824 1853 1854 1856 -
3250. 1857 1859 1950 1956 TO 1958 1967 1978 1980 1995 1998 2065 2068 TO 2070 2072 -
3251. 2076 2091 2092 2097 2212 2213 2215 2216 2218 2301 2307 TO 2309 2318 2329 -
3252. 2331 2346 2349 2416 2419 TO 2421 2423 2427 2442 2443 2448 2563 2564 2566 -
3253. 2567 2569 UNI GX 7
3254. 148 153 TO 156 159 165 176 178 193 196 263 266 TO 268 270 274 289 290 295 -
3255. 328 387 388 417 418 420 421 423 514 519 TO 522 525 531 542 544 559 562 629 -
3256. 632 TO 634 636 640 655 656 661 693 746 747 776 777 779 780 782 873 -
3257. 878 TO 881 884 890 901 903 918 921 988 991 TO 993 995 999 1014 1015 1020 -
3258. 1052 1105 1106 1135 1136 1138 1139 1141 1232 1237 TO 1240 1243 1249 1260 -
3259. 1262 1277 1280 1347 1350 TO 1352 1354 1358 1373 1374 1379 1411 1464 1465 -
3260. 1494 1495 1497 1498 1500 1591 1596 TO 1599 1602 1608 1619 1621 1636 1639 -
3261. 1706 1709 TO 1711 1713 1717 1732 1733 1738 1770 1823 1824 1853 1854 1856 -
3262. 1857 1859 1950 1956 TO 1958 1967 1978 1980 1995 1998 2065 2068 TO 2070 2072 -
3263. 2076 2091 2092 2097 2212 2213 2215 2216 2218 2301 2307 TO 2309 2318 2329 -
3264. 2331 2346 2349 2416 2419 TO 2421 2423 2427 2442 2443 2448 2563 2564 2566 -
3265. 2567 2569 UNI GY 7
3266. 148 153 TO 156 159 165 176 178 193 196 263 266 TO 268 270 274 289 290 295 -
3267. 328 387 388 417 418 420 421 423 514 519 TO 522 525 531 542 544 559 562 629 -
3268. 632 TO 634 636 640 655 656 661 693 746 747 776 777 779 780 782 873 -
3269. 878 TO 881 884 890 901 903 918 921 988 991 TO 993 995 999 1014 1015 1020 -
3270. 1052 1105 1106 1135 1136 1138 1139 1141 1232 1237 TO 1240 1243 1249 1260 -
3271. 1262 1277 1280 1347 1350 TO 1352 1354 1358 1373 1374 1379 1411 1464 1465 -
3272. 1494 1495 1497 1498 1500 1591 1596 TO 1599 1602 1608 1619 1621 1636 1639 -
3273. 1706 1709 TO 1711 1713 1717 1732 1733 1738 1770 1823 1824 1853 1854 1856 -
3274. 1857 1859 1950 1956 TO 1958 1967 1978 1980 1995 1998 2065 2068 TO 2070 2072 -
3275. 2076 2091 2092 2097 2212 2213 2215 2216 2218 2301 2307 TO 2309 2318 2329 -
3276. 2331 2346 2349 2416 2419 TO 2421 2423 2427 2442 2443 2448 2563 2564 2566 -
3277. 2567 2569 UNI GZ 7
3278. MEMBER LOAD
3279. 1919 TO 1925 1933 TO 1935 1939 1944 1953 1954 1962 1968 1970 1976 1979 1981 -
3280. 1983 1985 1986 1989 1994 1997 2002 2004 TO 2012 2014 2020 2022 2031 2032 -
3281. 2035 TO 2038 2040 2042 TO 2044 2047 2052 2055 2062 2064 2074 2079 TO 2081 -
3282. 2083 2087 2088 2090 2098 2099 2101 TO 2103 2111 2114 2119 2120 2124 2128 -
3283. 2137 TO 2139 2142 2143 2147 2149 TO 2152 2154 2156 2158 2160 2165 TO 2167 -
3284. 2172 TO 2175 2177 2184 2185 2187 TO 2193 2195 2206 2207 2209 UNI GX 3
3285. 1919 TO 1925 1933 TO 1935 1939 1944 1953 1954 1962 1968 1970 1976 1979 1981 -
3286. 1983 1985 1986 1989 1994 1997 2002 2004 TO 2012 2014 2020 2022 2031 2032 -
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V. JAGEN, B.E.,M.E.,(Struct), M.I.E.,A.I.V.
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CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

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3287. 2035 TO 2038 2040 2042 TO 2044 2047 2052 2055 2062 2064 2074 2079 TO 2081 -
3288. 2083 2087 2088 2090 2098 2099 2101 TO 2103 2111 2114 2119 2120 2124 2128 -
3289. 2137 TO 2139 2142 2143 2147 2149 TO 2152 2154 2156 2158 2160 2165 TO 2167 -
3290. 2172 TO 2175 2177 2184 2185 2187 TO 2193 2195 2206 2207 2209 UNI GY 3
3291. 1919 TO 1925 1933 TO 1935 1939 1944 1953 1954 1962 1968 1970 1976 1979 1981 -
3292. 1983 1985 1986 1989 1994 1997 2002 2004 TO 2012 2014 2020 2022 2031 2032 -
3293. 2035 TO 2038 2040 2042 TO 2044 2047 2052 2055 2062 2064 2074 2079 TO 2081 -
3294. 2083 2087 2088 2090 2098 2099 2101 TO 2103 2111 2114 2119 2120 2124 2128 -
3295. 2137 TO 2139 2142 2143 2147 2149 TO 2152 2154 2156 2158 2160 2165 TO 2167 -
3296. 2172 TO 2175 2177 2184 2185 2187 TO 2193 2195 2206 2207 2209 UNI GZ 3
3297. MEMBER LOAD
3298. 166 195 272 323 369 370 414 532 561 638 688 729 730 773 891 920 997 1047 -
3299. 1088 1089 1132 1250 1279 1356 1406 1447 1448 1491 1609 1638 1715 1765 1806 -
3300. 1807 1850 UNI GX 3
3301. 166 195 272 323 369 370 414 532 561 638 688 729 730 773 891 920 997 1047 -
3302. 1088 1089 1132 1250 1279 1356 1406 1447 1448 1491 1609 1638 1715 1765 1806 -
3303. 1807 1850 UNI GY 3
3304. 166 195 272 323 369 370 414 532 561 638 688 729 730 773 891 920 997 1047 -
3305. 1088 1089 1132 1250 1279 1356 1406 1447 1448 1491 1609 1638 1715 1765 1806 -
3306. 1807 1850 UNI GZ 3
3307. FLOOR LOAD
3308. YRANGE 4 23 FLOAD 5.125 GX
3309. YRANGE 4 23 FLOAD 5.125 GY
3310. YRANGE 4 23 FLOAD 5.125 GZ
3311. FLOOR LOAD
3312. YRANGE 19 20 FLOAD 1.6 GX
3313. YRANGE 19 20 FLOAD 1.6 GY
3314. YRANGE 19 20 FLOAD 1.6 GZ
3315. FLOOR LOAD
3316. _WT FLOAD 15 GX
3317. _WT FLOAD 15 GY
3318. _WT FLOAD 15 GZ
3319. SELFWEIGHT X 1 LIST 1 TO 21 24 TO 26 29 30 33 TO 39 42 TO 79 82 TO 84 87 88 -
3320. 91 TO 97 100 TO 148 150 TO 156 159 TO 198 200 TO 263 266 TO 268 270 TO 297 -
3321. 299 TO 328 331 TO 333 335 TO 351 354 355 357 TO 372 374 TO 445 448 TO 450 -
3322. 453 454 457 TO 463 466 TO 514 516 TO 522 525 TO 564 566 TO 629 632 TO 634 -
3323. 636 TO 693 695 TO 804 807 TO 809 812 813 816 TO 822 825 TO 873 875 TO 881 -
3324. 884 TO 923 925 TO 988 991 TO 993 995 TO 1052 1054 TO 1163 1166 TO 1168 1171 -
3325. 1172 1175 TO 1181 1184 TO 1232 1234 TO 1240 1243 TO 1282 1284 TO 1347 1350 -
3326. 1351 TO 1352 1354 TO 1411 1413 TO 1522 1525 TO 1527 1530 1531 1534 TO 1540 -
3327. 1543 TO 1591 1593 TO 1599 1602 TO 1641 1643 TO 1706 1709 TO 1711 -
3328. 1713 TO 1770 1772 TO 1881 1884 TO 1886 1889 1890 1893 TO 1899 1902 TO 1950 -
3329. 1952 TO 1958 1961 TO 2008 2002 TO 2065 2068 TO 2070 2072 TO 2129 -
3330. 2131 TO 2219 2228 TO 2234 2236 TO 2238 2241 TO 2245 2247 2250 TO 2252 2254 -
3331. 2255 TO 2287 2290 2292 2295 2296 2299 2301 2303 TO 2309 2312 TO 2321 2323 -
3332. 2326 TO 2337 2339 2340 2343 2345 TO 2350 2353 2355 TO 2365 2367 2369 2378 -
3333. 2379 TO 2380 2382 2385 2387 TO 2391 2395 2396 2398 2399 2401 2403 TO 2410 -
3334. 2412 2413 2415 2416 2419 TO 2421 2423 TO 2427 2429 TO 2434 2436 -
3335. 2438 TO 2465 2468
3336. SELFWEIGHT Y 1 LIST 1 TO 21 24 TO 26 29 30 33 TO 39 42 TO 79 82 TO 84 87 88 -
3337. 91 TO 97 100 TO 148 150 TO 156 159 TO 198 200 TO 263 266 TO 268 270 TO 297 -
3338. 299 TO 328 331 TO 333 335 TO 351 354 355 357 TO 372 374 TO 445 448 TO 450 -
3339. 453 454 457 TO 463 466 TO 514 516 TO 522 525 TO 564 566 TO 629 632 TO 634 -
3340. 636 TO 693 695 TO 804 807 TO 809 812 813 816 TO 822 825 TO 873 875 TO 881 -
3341. 884 TO 923 925 TO 988 991 TO 993 995 TO 1052 1054 TO 1163 1166 TO 1168 1171 -
3342. 1172 1175 TO 1181 1184 TO 1232 1234 TO 1240 1243 TO 1282 1284 TO 1347 1350 -
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V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
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CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

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3343. 1351 TO 1352 1354 TO 1411 1413 TO 1522 1525 TO 1527 1530 1531 1534 TO 1540 -
3344. 1543 TO 1591 1593 TO 1599 1602 TO 1641 1643 TO 1706 1709 TO 1711 -
3345. 1713 TO 1770 1772 TO 1881 1884 TO 1886 1889 1890 1893 TO 1899 1902 TO 1950 -
3346. 1952 TO 1958 1961 TO 2000 2002 TO 2065 2068 TO 2070 2072 TO 2129 -
3347. 2131 TO 2219 2228 TO 2234 2236 TO 2238 2241 TO 2245 2247 2250 TO 2252 2254 -
3348. 2255 TO 2287 2290 2292 2295 2296 2299 2301 2303 TO 2309 2312 TO 2321 2323 -
3349. 2326 TO 2337 2339 2340 2343 2345 TO 2350 2353 2355 TO 2365 2367 2369 2378 -
3350. 2379 TO 2380 2382 2385 2387 TO 2391 2395 2396 2398 2399 2401 2403 TO 2410 -
3351. 2412 2413 2415 2416 2419 TO 2421 2423 TO 2427 2429 TO 2434 2436 -
3352. 2438 TO 2465 2468
3353. SELFWEIGHT Z 1 LIST 1 TO 21 24 TO 26 29 30 33 TO 39 42 TO 79 82 TO 84 87 88 -
3354. 91 TO 97 100 TO 148 150 TO 156 159 TO 198 200 TO 263 266 TO 268 270 TO 297 -
3355. 299 TO 328 331 TO 333 335 TO 351 354 355 357 TO 372 374 TO 445 448 TO 450 -
3356. 453 454 457 TO 463 466 TO 514 516 TO 522 525 TO 564 566 TO 629 632 TO 634 -
3357. 636 TO 693 695 TO 804 807 TO 809 812 813 816 TO 822 825 TO 873 875 TO 881 -
3358. 884 TO 923 925 TO 988 991 TO 993 995 TO 1052 1054 TO 1163 1166 TO 1168 1171 -
3359. 1172 1175 TO 1181 1184 TO 1232 1234 TO 1240 1243 TO 1282 1284 TO 1347 1350 -
3360. 1351 TO 1352 1354 TO 1411 1413 TO 1522 1525 TO 1527 1530 1531 1534 TO 1540 -
3361. 1543 TO 1591 1593 TO 1599 1602 TO 1641 1643 TO 1706 1709 TO 1711 -
3362. 1713 TO 1770 1772 TO 1881 1884 TO 1886 1889 1890 1893 TO 1899 1902 TO 1950 -
3363. 1952 TO 1958 1961 TO 2000 2002 TO 2065 2068 TO 2070 2072 TO 2129 -
3364. 2131 TO 2219 2228 TO 2234 2236 TO 2238 2241 TO 2245 2247 2250 TO 2252 2254 -
3365. 2255 TO 2287 2290 2292 2295 2296 2299 2301 2303 TO 2309 2312 TO 2321 2323 -
3366. 2326 TO 2337 2339 2340 2343 2345 TO 2350 2353 2355 TO 2365 2367 2369 2378 -
3367. 2379 TO 2380 2382 2385 2387 TO 2391 2395 2396 2398 2399 2401 2403 TO 2410 -
3368. 2412 2413 2415 2416 2419 TO 2421 2423 TO 2427 2429 TO 2434 2436 -
3369. 2438 TO 2465 2468
3370. SELFWEIGHT X 1 LIST 2470 TO 2476 2478 TO 2480 2482 TO 2495 2497 2498 2500 -
3371. 2501 TO 2509 2511 TO 2515 2518 TO 2524 2526 TO 2528 2530 2533 TO 2542 2544 -
3372. 2545 TO 2548 2550 2551 2553 2556 TO 2582 2727 TO 3086 3179 TO 3538 -
3373. 3623 TO 3982 4127 TO 4486 4579 TO 4938 5031 TO 5390
3374. SELFWEIGHT Y 1 LIST 2470 TO 2476 2478 TO 2480 2482 TO 2495 2497 2498 2500 -
3375. 2501 TO 2509 2511 TO 2515 2518 TO 2524 2526 TO 2528 2530 2533 TO 2542 2544 -
3376. 2545 TO 2548 2550 2551 2553 2556 TO 2582 2727 TO 3086 3179 TO 3538 -
3377. 3623 TO 3982 4127 TO 4486 4579 TO 4938 5031 TO 5390
3378. SELFWEIGHT Z 1 LIST 2470 TO 2476 2478 TO 2480 2482 TO 2495 2497 2498 2500 -
3379. 2501 TO 2509 2511 TO 2515 2518 TO 2524 2526 TO 2528 2530 2533 TO 2542 2544 -
3380. 2545 TO 2548 2550 2551 2553 2556 TO 2582 2727 TO 3086 3179 TO 3538 -
3381. 3623 TO 3982 4127 TO 4486 4579 TO 4938 5031 TO 5390
3382. FLOOR LOAD
3383. YRANGE 4 19 FLOAD 0.5 GX
3384. YRANGE 4 19 FLOAD 0.5 GY
3385. YRANGE 4 19 FLOAD 0.5 GZ
3386. END DEFINE REFERENCE LOADS

 *** NOTE: MASS MODEL FORMED WILL BE USED IN SEISMIC/RESPONSE/TIME HISTORY LOADING, IF ANY.
           IF MASS MODEL IS SEPARATELY PROVIDED IN INDIVIDUAL LOADING, THE GENERATED MASS
           WILL BE REPLACED BY THE MASS PROVIDED IN INDIVIDUAL LOADING.

3387. FLOOR DIAPHRAGM
3388. DIA 1 TYPE RIG HEI 4.1
3389. DIA 2 TYPE RIG HEI 7.2
3390. DIA 3 TYPE RIG HEI 10.3
3391. DIA 4 TYPE RIG HEI 13.4
3392. DIA 5 TYPE RIG HEI 16.5
3393. DIA 6 TYPE RIG HEI 19.6
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V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
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CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

3394. DIA 7 TYPE RIG HEI 22.7

FLOOR DIAPHRAGM

****

FLOOR DIAPHRAGM UNIT - KN METE

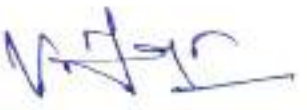
NO.	TYPE	FL. LEVEL	FL. WT	CENTRE OF MASS X	Z	CONTROL JOINT NO.
1	RIGID	4.100	8480.96	-18.640	8.203	3853
2	RIGID	7.200	8430.35	-18.641	8.205	3854
3	RIGID	10.300	8430.36	-18.641	8.205	3855
4	RIGID	13.400	8430.35	-18.641	8.205	3856
5	RIGID	16.500	8430.36	-18.641	8.205	3857
6	RIGID	19.600	7251.18	-18.819	8.369	3858
7	RIGID	22.700	804.41	-23.853	13.197	3859

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3395. DEFINE IS1893 2016 LOAD
3397. ZONE 0.16 RF 5 I 1 SS 2 ST 1 DM 0.05 PX 0.42 PZ 0.24
3398. DEFINE WIND LOAD
3399. TYPE 1 IS875 RECT CLAD (+X)
3400. <! STAAD PRO GENERATED DATA DO NOT MODIFY !!!
3401. IS875-2015:PARAMS 1 0 0 22.700 0.000 5.000 0 CHENNAI 50.000 0 1.000 2 6 -
3402. 0.910 0.910 0.910 0.970 1.010 1.023 1.000 2 1.000 0.200 0 47.425 17.835 -
3403. 22.700 1 1 1 0.200 0 3 4 0 4 1.000 0.000 0.000 0.000 NA NA 6 0.000 0.000 -
3404. 30.000 3.000 0.000 0.000 1 1 4 0.000 1.000 0.000 0.000 NA NA 6 0.000 0.000 -
3405. 30.000 3.000 0.000 0.000 1 2 4 0.000 0.000 1.000 0.000 NA NA 6 0.000 0.000 -
3406. 30.000 3.000 0.000 0.000 1 3 4 0.000 0.000 0.000 1.000 NA NA 6 0.000 0.000 -
3407. 30.000 3.000 0.000 0.000 1 0.900 1.000 0.900 TYPES 4 1 2 3 4 LOADS 4 13 14 -
3408. 15 16
3409. !> END GENERATED DATA BLOCK
3410. INT 1.00614 1.00614 1.00614 1.14319 1.23942 1.27277 HEIG 0 5.00001 10 15 20 -
3411. 22.7
3412. TYPE 2 IS875 RECT CLAD (-X)
3413. <! STAAD PRO GENERATED DATA DO NOT MODIFY !!!
3414. IS875-2015:PARAMS 1 1
3415. !> END GENERATED DATA BLOCK
3416. INT 1.00614 1.00614 1.00614 1.14319 1.23942 1.27277 HEIG 0 5.00001 10 15 20 -
3417. 22.7
3418. TYPE 3 IS875 RECT CLAD (+Z)
3419. <! STAAD PRO GENERATED DATA DO NOT MODIFY !!!
3420. IS875-2015:PARAMS 1 1
3421. !> END GENERATED DATA BLOCK
3422. INT 1.00614 1.00614 1.00614 1.14319 1.23942 1.27277 HEIG 0 5.00001 10 15 20 -
3423. 22.7
3424. TYPE 4 IS875 RECT CLAD (-Z)
```

V. JAGEN, B.E. M.E., (Struct), M.I.E. A.I.V.,
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3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119
Mobile: 9841269154

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3425. <! STAAD PRO GENERATED DATA DO NOT MODIFY !!!
3426. IS875-2015:PARAMS 1  1
3427. !> END GENERATED DATA BLOCK
3428. INT 1.00614 1.00614 1.00614 1.14319 1.23942 1.27277 HEIG 0 5.00001 10 15 20 -
3429. 22.7
3430. LOAD 5 LOADTYPE SEISMIC-H  TITLE EQ+X
3431. 1893 LOAD X 1
3432. LOAD 6 LOADTYPE SEISMIC-H  TITLE EQ-X
3433. 1893 LOAD X -1.
3434. LOAD 7 LOADTYPE SEISMIC-H  TITLE EQ+Z
3435. 1893 LOAD Z 1
3436. LOAD 8 LOADTYPE SEISMIC-H  TITLE EQ-Z
3437. 1893 LOAD Z -1.
3438. LOAD 1 LOADTYPE DEAD  TITLE DL
3439. MEMBER LOAD
3440. 124 TO 127 129 130 135 136 138 TO 141 143 144 146 147 162 167 169 TO 173 175 -
3441. 182 185 188 TO 191 197 201 211 213 TO 217 219 221 TO 224 226 227 237 243 -
3442. 244 246 248 249 252 255 TO 259 261 273 280 282 TO 284 291 294 304 306 307 -
3443. 311 314 TO 317 320 322 331 335 TO 337 341 342 345 TO 347 349 357 359 363 -
3444. 365 372 374 376 381 384 TO 386 391 399 401 TO 409 490 TO 493 495 496 501 -
3445. 502 504 TO 507 509 510 512 513 528 533 535 TO 539 541 548 551 554 TO 557 -
3446. 563 567 577 579 TO 583 585 587 TO 590 592 593 603 609 610 612 614 615 618 -
3447. 621 TO 625 627 639 646 648 TO 650 657 660 669 671 672 676 679 TO 682 685 -
3448. 687 695 698 TO 700 704 705 708 TO 710 712 717 719 723 725 732 733 735 740 -
3449. 743 TO 745 750 758 760 TO 768 849 TO 852 854 855 860 861 863 TO 866 868 869 -
3450. 871 872 887 892 894 TO 898 900 907 910 913 TO 916 922 926 936 938 TO 942 -
3451. 944 946 TO 949 951 952 962 968 969 971 973 974 977 980 TO 984 986 998 1005 -
3452. 1007 TO 1009 1016 1019 1028 1030 1031 1035 1038 TO 1041 1044 1046 1054 1057 -
3453. 1058 TO 1059 1063 1064 1067 TO 1069 1071 1076 1078 1082 1084 1091 1092 1094 -
3454. 1099 1102 TO 1104 1109 1117 1119 TO 1127 1208 TO 1211 1213 1214 1219 1220 -
3455. 1222 TO 1225 UNI GY -5
3456. 1227 1228 1230 1231 1246 1251 1253 TO 1257 1259 1266 1269 1272 TO 1275 1281 -
3457. 1285 1295 1297 TO 1301 1303 1305 TO 1308 1310 1311 1321 1327 1328 1330 1332 -
3458. 1333 1336 1339 TO 1343 1345 1357 1364 1366 TO 1368 1375 1378 1387 1389 1390 -
3459. 1394 1397 TO 1400 1403 1405 1413 1416 TO 1418 1422 1423 1426 TO 1428 1430 -
3460. 1435 1437 1441 1443 1450 1451 1453 1458 1461 TO 1463 1468 1476 1478 TO 1486 -
3461. 1567 TO 1570 1572 1573 1578 1579 1581 TO 1584 1586 1587 1589 1590 1605 1610 -
3462. 1612 TO 1616 1618 1625 1628 1631 TO 1634 1640 1644 1654 1656 TO 1660 1662 -
3463. 1664 TO 1667 1669 1670 1680 1686 1687 1689 1691 1692 1695 1698 TO 1702 1704 -
3464. 1716 1723 1725 TO 1727 1734 1737 1746 1748 1749 1753 1756 TO 1759 1762 1764 -
3465. 1772 1775 TO 1777 1781 1782 1785 TO 1787 1789 1794 1796 1800 1802 1809 1810 -
3466. 1812 1817 1820 TO 1822 1827 1835 1837 TO 1845 UNI GY -5
3467. 117 TO 123 131 TO 133 137 142 151 152 160 161 164 168 174 177 179 181 183 -
3468. 184 187 192 194 198 200 202 203 205 TO 210 212 218 220 225 229 230 -
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V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
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3-B, RAMANIYAM GAURAVV - 2
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Mobile: 9841269154

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3469. 233 TO 236 238 240 TO 242 245 250 253 260 262 271 275 277 TO 279 281 285 -
3470. 286 288 292 293 296 297 299 TO 303 310 313 318 319 324 TO 327 333 -
3471. 338 TO 340 343 344 348 350 351 354 355 358 360 362 364 366 TO 368 371 377 -
3472. 378 TO 380 382 389 390 392 TO 398 400 410 TO 412 415 416 419 422 424 -
3473. 483 TO 489 497 TO 499 503 508 517 518 526 527 530 534 540 543 545 547 549 -
3474. 550 553 558 560 564 566 568 569 571 TO 576 578 584 586 591 595 596 -
3475. 599 TO 602 604 606 TO 608 611 616 619 626 628 637 641 643 TO 645 647 651 -
3476. 652 654 658 659 662 TO 668 675 678 683 684 689 TO 692 697 701 TO 703 706 -
3477. 707 711 713 TO 716 718 720 722 724 726 TO 728 731 736 TO 739 741 748 749 -
3478. 751 TO 757 759 769 TO 771 774 775 778 781 783 842 TO 848 856 TO 858 862 867 -
3479. 876 877 885 886 889 893 899 902 904 906 908 909 912 917 919 923 925 927 928 -
3480. 930 TO 935 937 943 945 950 954 955 958 TO 961 963 965 TO 967 970 975 978 -
3481. 985 987 996 1000 1002 TO 1004 1006 1010 1011 1013 1017 1018 1021 TO 1027 -
3482. 1034 1037 1042 1043 1048 UNI GY -6
3483. 1049 TO 1051 1056 1060 TO 1062 1065 1066 1070 1072 TO 1075 1077 1079 1081 -
3484. 1083 1085 TO 1087 1090 1095 TO 1098 1100 1107 1108 1110 TO 1116 1118 1128 -
3485. 1129 TO 1130 1133 1134 1137 1140 1142 1201 TO 1207 1215 TO 1217 1221 1226 -
3486. 1235 1236 1244 1245 1248 1252 1258 1261 1263 1265 1267 1268 1271 1276 1278 -
3487. 1282 1284 1286 1287 1289 TO 1294 1296 1302 1304 1309 1313 1314 1317 TO 1320 -
3488. 1322 1324 TO 1326 1329 1334 1337 1344 1346 1355 1359 1361 TO 1363 1365 1369 -
3489. 1370 1372 1376 1377 1380 TO 1386 1393 1396 1401 1402 1407 TO 1410 1415 1419 -
3490. 1420 TO 1421 1424 1425 1429 1431 TO 1434 1436 1438 1440 1442 1444 TO 1446 -
3491. 1449 1454 TO 1457 1459 1466 1467 1469 TO 1475 1477 1487 TO 1489 1492 1493 -
3492. 1496 1499 1501 1560 TO 1566 1574 TO 1576 1580 1585 1594 1595 1603 1604 1607 -
3493. 1611 1617 1620 1622 1624 1626 1627 1630 1635 1637 1641 1643 1645 1646 1648 -
3494. 1649 TO 1653 1655 1661 1663 1668 1672 1673 1676 TO 1679 1681 1683 TO 1685 -
3495. 1688 1693 1696 1703 1705 1714 1718 1720 TO 1722 1724 1728 1729 1731 1735 -
3496. 1736 1739 TO 1745 1752 1755 1760 1761 1766 TO 1769 1774 1778 TO 1780 1783 -
3497. 1784 1788 1790 TO 1793 1795 1797 1799 1801 1803 TO 1805 1808 1813 TO 1816 -
3498. 1818 1825 1826 1828 TO 1834 1836 1845 TO 1848 1851 1852 1855 1858 1860 2214 -
3499. 2217 UNI GY -6
3500. 148 153 TO 156 159 165 176 178 193 196 263 266 TO 268 270 274 289 290 295 -
3501. 328 387 388 417 418 420 421 423 514 519 TO 522 525 531 542 544 559 562 629 -
3502. 632 TO 634 636 640 655 656 661 693 746 747 776 777 779 780 782 873 -
3503. 878 TO 881 884 890 901 903 918 921 988 991 TO 993 995 999 1014 1015 1020 -
3504. 1052 1105 1106 1135 1136 1138 1139 1141 1232 1237 TO 1240 1243 1249 1260 -
3505. 1262 1277 1280 1347 1350 TO 1352 1354 1358 1373 1374 1379 1411 1464 1465 -
3506. 1494 1495 1497 1498 1500 1591 1596 TO 1599 1602 1608 1619 1621 1636 1639 -
3507. 1706 1709 TO 1711 1713 1717 1732 1733 1738 1770 1823 1824 1853 1854 1856 -
3508. 1857 1859 1950 1956 TO 1958 1967 1978 1988 1995 1998 2065 2068 TO 2070 2072 -
3509. 2076 2091 2092 2097 2212 2213 2215 2216 2218 2301 2307 TO 2309 2318 2329 -
3510. 2331 2346 2349 2416 2419 TO 2421 2423 2427 2442 2443 2448 2563 2564 2566 -
3511. 2567 2569 UNI GY -7
3512. 1919 TO 1925 1933 TO 1935 1939 1944 1953 1954 1962 1968 1970 1976 1979 1981 -
3513. 1983 1985 1986 1989 1994 1997 2002 2004 TO 2012 2014 2020 2022 2031 2032 -
3514. 2035 TO 2038 2040 2042 TO 2044 2047 2052 2055 2062 2064 2074 2079 TO 2081 -
3515. 2083 2087 2088 2090 2098 2099 2101 TO 2103 2111 2114 2119 2120 2124 2128 -
3516. 2137 TO 2139 2142 2143 2147 2149 TO 2152 2154 2156 2158 2160 2165 TO 2167 -
3517. 2172 TO 2175 2177 2184 2185 2187 TO 2193 2195 2206 2207 2209 UNI GY -3
3518. 166 195 272 323 369 370 414 532 561 638 688 729 730 773 891 920 997 1047 -
3519. 1088 1089 1132 1250 1279 1356 1406 1447 1448 1491 1609 1638 1715 1765 1806 -
3520. 1807 1850 UNI GY -3
3521. FLOOR LOAD
```

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3522. YRANGE 4 23 FLOAD -5.125 GY
**NOTE** about Floor/Oneway Loads/weights:
 Please note that depending on the shape of the floor you may
 have to break up the FLOOR/ONEWAY LOAD into multiple commands.
 For details please refer to Technical Reference Manual
 Section 5.32.4.2 Note d and/or "5.32.4.3 Note f.

3523. YRANGE 19 20 FLOAD -1.6 GY
3524. _WT FLOAD -15 GY
**NOTE** about FLOOR GROUP command
 All floor panels in a floor group should lie in a single plane.
 If not lying in a single plane break single FLOOR GROUP
 command into multiple FLOOR GROUP commands where each
 floor group lie in a single plane / height.

3525. SELFWEIGHT Y -1 LIST 1 TO 21 24 TO 26 29 30 33 TO 39 42 TO 79 82 TO 84 87 -
3526. 88 91 TO 97 100 TO 148 150 TO 156 159 TO 198 200 TO 263 266 TO 268 -
3527. 270 TO 297 299 TO 328 331 TO 333 335 TO 351 354 355 357 TO 372 374 TO 445 -
3528. 448 TO 450 453 454 457 TO 463 466 TO 514 516 TO 522 525 TO 564 566 TO 629 -
3529. 632 TO 634 636 TO 693 695 TO 804 807 TO 809 812 813 816 TO 822 825 TO 873 -
3530. 875 TO 881 884 TO 923 925 TO 988 991 TO 993 995 TO 1052 1054 TO 1163 1166 -
3531. 1167 TO 1168 1171 1172 1175 TO 1181 1184 TO 1232 1234 TO 1240 1243 TO 1282 -
3532. 1284 TO 1347 1350 TO 1352 1354 TO 1411 1413 TO 1522 1525 TO 1527 1530 1531 -
3533. 1534 TO 1540 1543 TO 1591 1593 TO 1599 1602 TO 1641 1643 TO 1706 -
3534. 1709 TO 1711 1713 TO 1770 1772 TO 1881 1884 TO 1886 1889 1890 1893 TO 1899 -
3535. 1902 TO 1950 1952 TO 1958 1961 TO 2000 2002 TO 2065 2068 TO 2070 -
3536. 2072 TO 2129 2131 TO 2219 2228 TO 2234 2236 TO 2238 2241 TO 2245 2247 2250 -
3537. 2251 TO 2252 2254 TO 2287 2290 2292 2295 2296 2299 2301 2303 TO 2309 2312 -
3538. 2313 TO 2321 2323 2326 TO 2337 2339 2340 2343 2345 TO 2350 2353 2355 TO 2365 -
3539. 2367 2369 2378 TO 2380 2382 2385 2387 TO 2391 2395 2396 2398 2399 2401 2403 -
3540. 2404 TO 2410 2412 2413 2415 2416 2419 TO 2421 2423 TO 2427 2429 TO 2434 2436 -
3541. 2438 TO 2465 2468
3542. SELFWEIGHT Y -1 LIST 2470 TO 2476 2478 TO 2480 2482 TO 2495 2497 2498 2500 -
3543. 2501 TO 2509 2511 TO 2515 2518 TO 2524 2526 TO 2528 2530 2533 TO 2542 2544 -
3544. 2545 TO 2548 2550 2551 2553 2556 TO 2582 2727 TO 3086 3179 TO 3538 -
3545. 3623 TO 3982 4127 TO 4486 4579 TO 4938 5031 TO 5390
3546. LOAD 2 LOADTYPE LIVE  TITLE LL
3547. FLOOR LOAD
3548. YRANGE 4 19 FLOAD -2 GY
3549. YRANGE 19 20 FLOAD -1.5 GY
3550. LOAD 9 LOADTYPE SEISMIC-H  TITLE RS+X
3551. SPECTRUM CQC IS1893 2016 X 0.016 SCALE 2.85 DAMP 0.05 MIS 0
3552. SOIL TYPE 2
3553. LOAD 10 LOADTYPE SEISMIC-H  TITLE RS-X
3554. SPECTRUM CQC IS1893 2016 X -0.016 SCALE 2.85 DAMP 0.05 MIS 0
3555. SOIL TYPE 2
3556. LOAD 11 LOADTYPE SEISMIC-H  TITLE RS+Z
3557. SPECTRUM CQC IS1893 2016 Z 0.016 SCALE 2.6 DAMP 0.05 MIS 0
3558. SOIL TYPE 2
3559. LOAD 12 LOADTYPE SEISMIC-H  TITLE RS-Z
3560. SPECTRUM CQC IS1893 2016 Z -0.016 SCALE 2.6 DAMP 0.05 MIS 0
3561. SOIL TYPE 2
3562. LOAD 13 LOADTYPE WIND  TITLE WIND (+X) IS875 RECT CLAD
```

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3563. WIND LOAD X 1 TYPE 1 YR 3.00001 30.0001

**WARNING-fx fy fz wind forces:	2.3393E-01	0.0000E+00	0.0000E+00		
at coordinates:	-3.8855E+01	4.1000E+00	3.1600E+00	ignored.	
**WARNING-fx fy fz wind forces:	4.6785E-01	0.0000E+00	0.0000E+00		
at coordinates:	-3.8855E+01	7.2000E+00	3.1600E+00	ignored.	
**WARNING-fx fy fz wind forces:	2.1443E-01	0.0000E+00	0.0000E+00		
at coordinates:	-2.8045E+01	4.1000E+00	1.0515E+01	ignored.	
**WARNING-fx fy fz wind forces:	4.2887E-01	0.0000E+00	0.0000E+00		
at coordinates:	-2.8045E+01	7.2000E+00	1.0515E+01	ignored.	
**WARNING-fx fy fz wind forces:	8.9282E-01	0.0000E+00	0.0000E+00		
at coordinates:	-1.3925E+01	4.1000E+00	2.8600E+00	ignored.	
**WARNING-fx fy fz wind forces:	1.7856E+00	0.0000E+00	0.0000E+00		
at coordinates:	-1.3925E+01	7.2000E+00	2.8600E+00	ignored.	
**WARNING-fx fy fz wind forces:	2.3783E-01	0.0000E+00	0.0000E+00		
at coordinates:	-1.0370E+01	4.1000E+00	1.7150E+00	ignored.	
**WARNING-fx fy fz wind forces:	4.7565E-01	0.0000E+00	0.0000E+00		
at coordinates:	-1.0370E+01	7.2000E+00	1.7150E+00	ignored.	
**WARNING-fx fy fz wind forces:	1.0995E+00	0.0000E+00	0.0000E+00		
at coordinates:	2.4500E-01	4.1000E+00	1.4100E+00	ignored.	
**WARNING-fx fy fz wind forces:	2.1989E+00	0.0000E+00	0.0000E+00		
at coordinates:	2.4500E-01	7.2000E+00	1.4100E+00	ignored.	
**WARNING-fx fy fz wind forces:	5.0589E-01	0.0000E+00	0.0000E+00		
at coordinates:	-3.8855E+01	1.0300E+01	3.1600E+00	ignored.	
**WARNING-fx fy fz wind forces:	4.6373E-01	0.0000E+00	0.0000E+00		
at coordinates:	-2.8045E+01	1.0300E+01	1.0515E+01	ignored.	
**WARNING-fx fy fz wind forces:	1.9308E+00	0.0000E+00	0.0000E+00		
at coordinates:	-1.3925E+01	1.0300E+01	2.8600E+00	ignored.	
**WARNING-fx fy fz wind forces:	5.1432E-01	0.0000E+00	0.0000E+00		
at coordinates:	-1.0370E+01	1.0300E+01	1.7150E+00	ignored.	
**WARNING-fx fy fz wind forces:	2.3777E+00	0.0000E+00	0.0000E+00		
at coordinates:	2.4500E-01	1.0300E+01	1.4100E+00	ignored.	
**WARNING-fx fy fz wind forces:	5.3158E-01	0.0000E+00	0.0000E+00		
at coordinates:	-3.8855E+01	1.3400E+01	3.1600E+00	ignored.	
**WARNING-fx fy fz wind forces:	4.8729E-01	0.0000E+00	0.0000E+00		
at coordinates:	-2.8045E+01	1.3400E+01	1.0515E+01	ignored.	
**WARNING-fx fy fz wind forces:	2.0289E+00	0.0000E+00	0.0000E+00		
at coordinates:	-1.3925E+01	1.3400E+01	2.8600E+00	ignored.	
**WARNING-fx fy fz wind forces:	5.4044E-01	0.0000E+00	0.0000E+00		
at coordinates:	-1.0370E+01	1.3400E+01	1.7150E+00	ignored.	
**WARNING-fx fy fz wind forces:	2.4984E+00	0.0000E+00	0.0000E+00		
at coordinates:	2.4500E-01	1.3400E+01	1.4100E+00	ignored.	
**WARNING-fx fy fz wind forces:	5.7561E-01	0.0000E+00	0.0000E+00		
at coordinates:	-3.8855E+01	1.6500E+01	3.1600E+00	ignored.	
**WARNING-fx fy fz wind forces:	5.2764E-01	0.0000E+00	0.0000E+00		
at coordinates:	-2.8045E+01	1.6500E+01	1.0515E+01	ignored.	
**WARNING-fx fy fz wind forces:	2.1969E+00	0.0000E+00	0.0000E+00		
at coordinates:	-1.3925E+01	1.6500E+01	2.8600E+00	ignored.	
**WARNING-fx fy fz wind forces:	5.8520E-01	0.0000E+00	0.0000E+00		
at coordinates:	-1.0370E+01	1.6500E+01	1.7150E+00	ignored.	
**WARNING-fx fy fz wind forces:	2.7054E+00	0.0000E+00	0.0000E+00		
at coordinates:	2.4500E-01	1.6500E+01	1.4100E+00	ignored.	
**WARNING-fx fy fz wind forces:	2.8817E-01	0.0000E+00	0.0000E+00		
at coordinates:	-3.8855E+01	1.9600E+01	3.1600E+00	ignored.	

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**WARNING-fx fy fz wind forces:  2.6415E-01  0.0000E+00  0.0000E+00
          at coordinates:       -2.8045E+01  1.9600E+01  1.0515E+01 ignored.
**WARNING-fx fy fz wind forces:  9.0413E-01  0.0000E+00  0.0000E+00
          at coordinates:       -1.2655E+01  1.9600E+01  1.2520E+01 ignored.
**WARNING-fx fy fz wind forces:  1.0998E+00  0.0000E+00  0.0000E+00
          at coordinates:       -1.3925E+01  1.9600E+01  2.8600E+00 ignored.
**WARNING-fx fy fz wind forces:  2.9297E-01  0.0000E+00  0.0000E+00
          at coordinates:       -1.8370E+01  1.9600E+01  1.7150E+00 ignored.
**WARNING-fx fy fz wind forces:  1.3544E+00  0.0000E+00  0.0000E+00
          at coordinates:        2.4500E-01  1.9600E+01  1.4100E+00 ignored.
**WARNING-fx fy fz wind forces:  9.0995E-01  0.0000E+00  0.0000E+00
          at coordinates:       -1.2655E+01  2.2700E+01  1.2520E+01 ignored.
3564. LOAD 14 LOADTYPE WIND  TITLE WIND (-X) IS875 RECT CLAD
3565. WIND LOAD X -1 TYPE 2 YR 3.00001 30.0001
**WARNING-fx fy fz wind forces: -1.5595E-01  0.0000E+00  0.0000E+00
          at coordinates:       -3.8855E+01  4.1000E+00  1.6415E+01 ignored.
**WARNING-fx fy fz wind forces: -3.1190E-01  0.0000E+00  0.0000E+00
          at coordinates:       -3.8855E+01  7.2000E+00  1.6415E+01 ignored.
**WARNING-fx fy fz wind forces: -1.3197E+00  0.0000E+00  0.0000E+00
          at coordinates:       -1.2655E+01  4.1000E+00  1.4075E+01 ignored.
**WARNING-fx fy fz wind forces: -2.6395E+00  0.0000E+00  0.0000E+00
          at coordinates:       -1.2655E+01  7.2000E+00  1.4075E+01 ignored.
**WARNING-fx fy fz wind forces: -8.1095E-01  0.0000E+00  0.0000E+00
          at coordinates:       -3.1935E+01  7.2000E+00  1.5895E+01 ignored.
**WARNING-fx fy fz wind forces: -3.8208E-01  0.0000E+00  0.0000E+00
          at coordinates:       -1.5150E+00  4.1000E+00  7.4550E+00 ignored.
**WARNING-fx fy fz wind forces: -7.6416E-01  0.0000E+00  0.0000E+00
          at coordinates:       -1.5150E+00  7.2000E+00  7.4550E+00 ignored.
**WARNING-fx fy fz wind forces: -4.0547E-01  0.0000E+00  0.0000E+00
          at coordinates:       -3.1935E+01  4.1000E+00  1.5895E+01 ignored.
**WARNING-fx fy fz wind forces: -3.3726E-01  0.0000E+00  0.0000E+00
          at coordinates:       -3.8855E+01  1.0300E+01  1.6415E+01 ignored.
**WARNING-fx fy fz wind forces: -2.8519E+00  0.0000E+00  0.0000E+00
          at coordinates:       -1.2655E+01  1.0300E+01  1.4075E+01 ignored.
**WARNING-fx fy fz wind forces: -8.7687E-01  0.0000E+00  0.0000E+00
          at coordinates:       -3.1935E+01  1.0300E+01  1.5895E+01 ignored.
**WARNING-fx fy fz wind forces: -8.2628E-01  0.0000E+00  0.0000E+00
          at coordinates:       -1.5150E+00  1.0300E+01  7.4550E+00 ignored.
**WARNING-fx fy fz wind forces: -3.5439E-01  0.0000E+00  0.0000E+00
          at coordinates:       -3.8855E+01  1.3400E+01  1.6415E+01 ignored.
**WARNING-fx fy fz wind forces: -2.9990E+00  0.0000E+00  0.0000E+00
          at coordinates:       -1.2655E+01  1.3400E+01  1.4075E+01 ignored.
**WARNING-fx fy fz wind forces: -9.2141E-01  0.0000E+00  0.0000E+00
          at coordinates:       -3.1935E+01  1.3400E+01  1.5895E+01 ignored.
**WARNING-fx fy fz wind forces: -8.6826E-01  0.0000E+00  0.0000E+00
          at coordinates:       -1.5150E+00  1.3400E+01  7.4550E+00 ignored.
**WARNING-fx fy fz wind forces: -3.8374E-01  0.0000E+00  0.0000E+00
          at coordinates:       -3.8855E+01  1.6500E+01  1.6415E+01 ignored.
**WARNING-fx fy fz wind forces: -3.2471E+00  0.0000E+00  0.0000E+00
          at coordinates:       -1.2655E+01  1.6500E+01  1.4075E+01 ignored.
**WARNING-fx fy fz wind forces: -9.9772E-01  0.0000E+00  0.0000E+00
          at coordinates:       -3.1935E+01  1.6500E+01  1.5895E+01 ignored.
```



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**WARNING-fx fy fz wind forces: -9.4816E-01  0.0000E+00  0.0000E+00
          at coordinates:       -1.5150E+00  1.6500E+01  7.4550E+00 ignored.
**WARNING-fx fy fz wind forces: -1.9211E-01  0.0000E+00  0.0000E+00
          at coordinates:       -3.8855E+01  1.9600E+01  1.6415E+01 ignored.
**WARNING-fx fy fz wind forces: -1.6257E+00  0.0000E+00  0.0000E+00
          at coordinates:       -1.2655E+01  1.9600E+01  1.4875E+01 ignored.
**WARNING-fx fy fz wind forces: -1.0089E+00  0.0000E+00  0.0000E+00
          at coordinates:       -3.1935E+01  1.9600E+01  1.5895E+01 ignored.
**WARNING-fx fy fz wind forces: -4.7067E-01  0.0000E+00  0.0000E+00
          at coordinates:       -1.5150E+00  1.9600E+01  7.4550E+00 ignored.
**WARNING-fx fy fz wind forces: -5.1293E-01  0.0000E+00  0.0000E+00
          at coordinates:       -3.1935E+01  2.2700E+01  1.5895E+01 ignored.
3566. LOAD 15 LOADTYPE WIND  TITLE WIND (+Z) IS875 RECT CLAD
3567. WIND LOAD Z 1 TYPE 3 YR 3.00001 30.0001
3568. LOAD 16 LOADTYPE WIND  TITLE WIND (-Z) IS875 RECT CLAD
3569. WIND LOAD Z -1 TYPE 4 YR 3.00001 30.0001
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -3.0411E-01
          at coordinates:       -4.0735E+01  4.1000E+00  1.0515E+01 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -6.0821E-01
          at coordinates:       -4.0735E+01  7.2000E+00  1.0515E+01 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -2.0742E+00
          at coordinates:       -4.1125E+01  7.2000E+00  6.9150E+00 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -1.0371E+00
          at coordinates:       -4.1125E+01  4.1000E+00  6.9150E+00 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -3.2906E+00
          at coordinates:        2.5700E+00  7.2000E+00  3.4200E+00 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -1.6453E+00
          at coordinates:        2.5700E+00  4.1000E+00  3.4200E+00 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -5.5765E-01
          at coordinates:       -4.0735E+01  1.0300E+01  1.0515E+01 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -3.5533E+00
          at coordinates:        2.5700E+00  1.0300E+01  3.4200E+00 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -2.2428E+00
          at coordinates:       -4.1125E+01  1.0300E+01  6.9150E+00 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -6.9106E-01
          at coordinates:       -4.0735E+01  1.3400E+01  1.0515E+01 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -3.7388E+00
          at coordinates:        2.5700E+00  1.3400E+01  3.4200E+00 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -2.3567E+00
          at coordinates:       -4.1125E+01  1.3400E+01  6.9150E+00 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -7.4829E-01
          at coordinates:       -4.0735E+01  1.6500E+01  1.0515E+01 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -4.0478E+00
          at coordinates:        2.5700E+00  1.6500E+01  3.4200E+00 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -2.5519E+00
          at coordinates:       -4.1125E+01  1.6500E+01  6.9150E+00 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -3.7462E-01
          at coordinates:       -4.0735E+01  1.9600E+01  1.0515E+01 ignored.
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -2.0268E+00
          at coordinates:        2.5700E+00  1.9600E+01  3.4200E+00 ignored.
```

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BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

STAAD SPACE -- PAGE NO. 69

```
**WARNING-fx fy fz wind forces:  0.0000E+00  0.0000E+00 -1.2775E+00
          at coordinates:       -4.1125E+01  1.9600E+01  6.9150E+00 ignored.
3570. LOAD COMB 3 DL+LL
3571. 1 1.0 2 1.0
3572. LOAD COMB 4 1.5DL+1.5LL
3573. 1 1.5 2 1.5
3574. LOAD COMB 17 DL+RS(+X)
3575. 1 1.0 9 1.0
3576. LOAD COMB 18 DL+RS(-X)
3577. 1 1.0 10 1.0
3578. LOAD COMB 19 DL+RS(+Z)
3579. 1 1.0 11 1.0
3580. LOAD COMB 20 DL+RS(-Z)
3581. 1 1.0 12 1.0
3582. LOAD COMB 21 DL+WL(+X)
3583. 1 1.0 13 1.0
3584. LOAD COMB 22 DL+WL(-X)
3585. 1 1.0 14 1.0
3586. LOAD COMB 23 DL+WL(+Z)
3587. 1 1.0 15 1.0
3588. LOAD COMB 24 DL+WL(-Z)
3589. 1 1.0 16 1.0
3590. LOAD COMB 25 1.0DL+0.8LL+0.8RS(+X)
3591. 1 1.0 9 0.8 2 0.8
3592. LOAD COMB 26 1.0DL+0.8LL+0.8RS(-X)
3593. 1 1.0 10 0.8 2 0.8
3594. LOAD COMB 27 1.0DL+0.8LL+0.8RS(+Z)
3595. 1 1.0 11 0.8 2 0.8
3596. LOAD COMB 28 1.0DL+0.8LL+0.8RS(-Z)
3597. 1 1.0 12 0.8 2 0.8
3598. LOAD COMB 29 1.0DL+0.8LL+0.8WL(+X)
3599. 1 1.0 2 0.8 13 0.8
3600. LOAD COMB 30 1.0DL+0.8LL+0.8WL(-X)
3601. 1 1.0 2 0.8 14 0.8
3602. LOAD COMB 31 1.0DL+0.8LL+0.8WL(+Z)
3603. 1 1.0 2 0.8 15 0.8
3604. LOAD COMB 32 1.0DL+0.8LL+0.8WL(-Z)
3605. 1 1.0 2 0.8 16 0.8
3606. LOAD COMB 33 1.2DL+1.2LL+1.2RS(+X)
3607. 1 1.2 2 1.2 9 1.2
3608. LOAD COMB 34 1.2DL+1.2LL+1.2RS(-X)
3609. 1 1.2 2 1.2 10 1.2
3610. LOAD COMB 35 1.2DL+1.2LL+1.2RS(+Z)
3611. 1 1.2 2 1.2 11 1.2
3612. LOAD COMB 36 1.2DL+1.2LL+1.2RS(-Z)
3613. 1 1.2 2 1.2 12 1.2
3614. LOAD COMB 37 1.2DL+1.2LL+1.2WL(+X)
3615. 1 1.2 2 1.2 13 1.2
3616. LOAD COMB 38 1.2DL+1.2LL+1.2WL(-X)
3617. 1 1.2 2 1.2 14 1.2
3618. LOAD COMB 39 1.2DL+1.2LL+1.2WL(+Z)
3619. 1 1.2 2 1.2 15 1.2
3620. LOAD COMB 40 1.2DL+1.2LL+1.2WL(-Z)
3621. 1 1.2 2 1.2 16 1.2
3622. LOAD COMB 41 0.9DL+1.5RS(+X)
3623. 1 0.9 9 1.5
```

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BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119
Mobile: 9841209154

```
3624. LOAD COMB 42 0.9DL+1.5RS(-X)
3625. 1 0.9 10 1.5
3626. LOAD COMB 43 0.9DL+1.5RS(+Z)
3627. 1 0.9 11 1.5
3628. LOAD COMB 44 0.9DL+1.5RS(-Z)
3629. 1 0.9 12 1.5
3630. LOAD COMB 45 0.9DL+1.5WL(+X)
3631. 1 0.9 13 1.5
3632. LOAD COMB 46 0.9DL+1.5WL(-X)
3633. 1 0.9 14 1.5
3634. LOAD COMB 47 0.9DL+1.5WL(+Z)
3635. 1 0.9 15 1.5
3636. LOAD COMB 48 0.9DL+1.5WL(-Z)
3637. 1 0.9 16 1.5
3638. LOAD COMB 49 1.5DL+1.5RS(+X)
3639. 1 1.5 9 1.5
3640. LOAD COMB 50 1.5DL+1.5RS(-X)
3641. 1 1.5 10 1.5
3642. LOAD COMB 51 1.5DL+1.5RS(+Z)
3643. 1 1.5 11 1.5
3644. LOAD COMB 52 1.5DL+1.5RS(-Z)
3645. 1 1.5 12 1.5
3646. LOAD COMB 53 1.5DL+1.5WL(+X)
3647. 1 1.5 13 1.5
3648. LOAD COMB 54 1.5DL+1.5WL(-X)
3649. 1 1.5 14 1.5
3650. LOAD COMB 55 1.5DL+1.5WL(+Z)
3651. 1 1.5 15 1.5
3652. LOAD COMB 56 1.5DL+1.5WL(-Z)
3653. 1 1.5 16 1.5
3654. PERFORM ANALYSIS
```

P R O B L E M S T A T I S T I C S

NUMBER OF JOINTS	3839	NUMBER OF MEMBERS	2424
NUMBER OF PLATES	2160	NUMBER OF SOLIDS	0
NUMBER OF SURFACES	0	NUMBER OF SUPPORTS	88

Using 64-bit analysis engine.

SOLVER USED IS THE IN-CORE ADVANCED MATH SOLVER

TOTAL PRIMARY LOAD CASES = 14, TOTAL DEGREES OF FREEDOM = 17895
TOTAL LOAD COMBINATION CASES = 42 SO FAR.

***NOTE: MASSES DEFINED UNDER LOAD# 9 WILL FORM
THE FINAL MASS MATRIX FOR DYNAMIC ANALYSIS.

V. JAGEN, B.E.,M.E.,(PHD),M.I.E.,A.I.V.,
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BLOCK-2, MODEL SCHOOL ROAD
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**WARNING: IF THIS UBC/IBC ANALYSIS HAS TENSION/COMPRESSION
OR REPEAT LOAD OR RE-ANALYSIS OR SELECT OPTIMIZE, THEN EACH
UBC/IBC CASE SHOULD BE FOLLOWED BY PERFORM ANALYSIS & CHANGE.

***NOTE: Equivalent Static Analysis should preferably be performed for regular structures with approximate natural time period less than 0.4s and regular structures with height less than 15m in Seismic Zone II. Ref Cl.6.4.3 and 7.6
BASE SHEAR AND TIME PERIOD IN X

```
*********************************************************
* UNITS - KN    METE                                    *
* TIME PERIOD FOR X 1893 LOADING =    0.42000 SEC       *
* SA/G PER 1893=    2.500, LOAD FACTOR= 1.000           *
* VB PER 1893=    0.0400 X    53961.08=    2158.44 KN   *
* VB Act Based on Clause 7.2.1 =     2158.44 KN         *
* VB Min based on Clause 7.2.2 =      593.57 KN         *
*                                                       *
*********************************************************
```

***NOTE: Equivalent Static Analysis should preferably be performed for regular structures with approximate natural time period less than 0.4s and regular structures with height less than 15m in Seismic Zone II. Ref Cl.6.4.3 and 7.6
BASE SHEAR AND TIME PERIOD IN X

```
*********************************************************
* UNITS - KN    METE                                    *
* TIME PERIOD FOR X 1893 LOADING =    0.42000 SEC       *
* SA/G PER 1893=    2.500, LOAD FACTOR=-1.000           *
* VB PER 1893=    0.0400 X    53961.08=   -2158.44 KN   *
* VB Act Based on Clause 7.2.1 =    -2158.44 KN         *
* VB Min based on Clause 7.2.2 =     -593.57 KN         *
*                                                       *
*********************************************************
```

***NOTE: Equivalent Static Analysis should preferably be performed for regular structures with approximate natural time period less than 0.4s and regular structures with height less than 15m in Seismic Zone II. Ref Cl.6.4.3 and 7.6
BASE SHEAR AND TIME PERIOD IN Z

```
*********************************************************
* UNITS - KN    METE                                    *
* TIME PERIOD FOR Z 1893 LOADING =    0.24000 SEC       *
* SA/G PER 1893=    2.500, LOAD FACTOR= 1.000           *
* VB PER 1893=    0.0400 X    53961.08=    2158.44 KN   *
* VB Act Based on Clause 7.2.1 =     2158.44 KN         *
* VB Min based on Clause 7.2.2 =      593.57 KN         *
*                                                       *
*********************************************************
```

***NOTE: Equivalent Static Analysis should preferably be performed for regular structures with approximate natural time period less than 0.4s and regular structures with height less than 15m in Seismic Zone II. Ref Cl.6.4.3 and 7.6

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BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

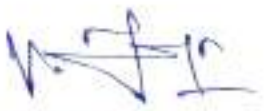
STAAD SPACE -- PAGE NO. 72

BASE SHEAR AND TIME PERIOD IN Z

```
  ************************************************************
  * UNITS - KN    METE                                       *
  * TIME PERIOD FOR Z 1893 LOADING =    0.24000 SEC          *
  * SA/G PER 1893=    2.500, LOAD FACTOR=-1.000              *
  * VB PER 1893=    0.0400 X    53961.08=   -2158.44 KN      *
  * VB Act Based on Clause 7.2.1 =    -2158.44 KN            *
  * VB Min based on Clause 7.2.2 =     -593.57 KN            *
  *                                                          *
  ************************************************************

 EIGEN METHOD   : SUBSPACE
 -------------------------
 NUMBER OF MODES REQUESTED              =    15
 NUMBER OF EXISTING MASSES IN THE MODEL =  8179
 NUMBER OF MODES THAT WILL BE USED      =    15

   *** EIGENSOLUTION: ADVANCED METHOD ***
```



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Mobile: 9841[illegible]54

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CALCULATED FREQUENCIES FOR LOAD CASE 9

MODE	FREQUENCY(CYCLES/SEC)	PERIOD(SEC)
1	0.830	1.20517
2	0.887	1.12680
3	1.109	0.90137
4	2.970	0.33670
5	3.459	0.28912
6	4.262	0.23465
7	6.044	0.16544
8	6.083	0.16440
9	6.389	0.15651
10	6.453	0.15497
11	6.769	0.14773
12	6.844	0.14612
13	7.190	0.13909
14	7.231	0.13829
15	7.252	0.13789

1893 RESPONSE SPECTRUM LOAD 9

RESPONSE LOAD CASE 9

MODE	MODAL WEIGHT (MODAL MASS TIMES g) IN KN X	Y	Z	GENERALIZED WEIGHT
1	2.114876E+04	5.785492E-03	3.689179E+03	1.346493E+04
2	1.725331E+04	1.549416E-02	5.064470E+03	1.067611E+04
3	7.467571E+00	5.034813E-02	3.032022E+04	7.812876E+03
4	1.369746E+03	9.069060E-02	1.358607E+03	9.290833E+03
5	8.469728E+03	2.391994E-01	4.992625E+02	1.139355E+04
6	7.722623E+01	1.706832E-01	6.693326E+03	5.128438E+03
7	2.361576E+02	5.990480E+02	3.993705E+02	1.352884E+03
8	8.575091E+01	2.747177E+03	6.703064E+01	5.300338E+02
9	2.802554E+01	3.125342E+03	7.500860E+00	3.252364E+02
10	1.505623E-01	6.992988E+03	1.203298E+01	1.059010E+03
11	6.429489E+00	3.360497E+01	1.306348E+00	1.699274E+03
12	2.232394E+00	6.247970E+03	1.259495E-02	1.163336E+03
13	4.853057E+01	2.313856E+03	1.816203E+00	1.779686E+03
14	1.832138E+03	7.344464E+02	1.611139E+02	5.872587E+03
15	7.497708E+01	1.392939E+03	1.851865E+00	1.439954E+03

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BLOCK-2, MODEL SCHOOL ROAD
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CQC MODAL COMBINATION METHOD USED.
MISSING MASS METHOD USED.

DYNAMIC WEIGHT X Y Z 5.387336E+04 5.387336E+04 5.387336E+04 KN
MISSING WEIGHT X Y Z -3.232743E+03 -2.968542E+04 -5.596263E+03 KN
MODAL WEIGHT X Y Z 5.064062E+04 2.418794E+04 4.827710E+04 KN

RESPONSE LOAD CASE 9

MODE	SPECTRAL ACCELERATION	DESIGN SEISMIC COEFFICIENT		
		X	Y	Z
1	1.12847	0.0515	0.0000	0.0000
2	1.20695	0.0550	0.0000	0.0000
3	1.50881	0.0688	0.0000	0.0000
4	2.50000	0.1140	0.0000	0.0000
5	2.50000	0.1140	0.0000	0.0000
6	2.50000	0.1140	0.0000	0.0000
7	2.50000	0.1140	0.0000	0.0000
8	2.50000	0.1140	0.0000	0.0000
9	2.50000	0.1140	0.0000	0.0000
10	2.50000	0.1140	0.0000	0.0000
11	2.50000	0.1140	0.0000	0.0000
12	2.50000	0.1140	0.0000	0.0000
13	2.50000	0.1140	0.0000	0.0000
14	2.50000	0.1140	0.0000	0.0000
15	2.50000	0.1140	0.0000	0.0000

PEAK STORY SHEAR

STORY	LEVEL IN METE	PEAK STORY SHEAR IN KN		
		X	Y	Z
7	22.70	103.05	0.00	0.00
6	19.60	756.04	0.00	0.00
5	16.50	1176.72	0.00	0.00
4	13.40	1443.15	0.00	0.00
3	10.30	1692.98	0.00	0.00
2	7.20	1951.95	0.00	0.00
1	4.10	2144.02	0.00	0.00
BASE	0.00	2150.72	0.00	0.00

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MODE	ACCELERATION-G	DAMPING
1	3.21614	0.05000
2	3.43982	0.05000
3	4.30011	0.05000
4	7.12500	0.05000
5	7.12500	0.05000
6	7.12500	0.05000
7	7.12500	0.05000
8	7.12500	0.05000
9	7.12500	0.05000
10	7.12500	0.05000
11	7.12500	0.05000
12	7.12500	0.05000
13	7.12500	0.05000
14	7.12500	0.05000
15	7.12500	0.05000

PEAK STORY SHEAR MIS

STORY	LEVEL IN METE	PEAK STORY SHEAR IN KN INCLUDING MISSING MASS CORRECTION		
		X	Y	Z
7	22.70	103.33	0.00	0.00
6	19.60	756.26	0.00	0.00
5	16.50	1177.14	0.00	0.00
4	13.40	1444.09	0.00	0.00
3	10.30	1693.10	0.00	0.00
2	7.20	1953.95	0.00	0.00
1	4.10	2145.40	0.00	0.00
BASE	0.00	2161.38	0.00	0.00
ZPA		4.14545		
ZPAFREQ		33.00000		

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BLOCK-2, MODEL SCHOOL ROAD,
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MODAL BASE ACTIONS

MODAL BASE ACTIONS FORCES IN KN LENGTH IN METE

MODE	PERIOD	FX	FY	FZ	MOMENTS ARE ABOUT THE ORIGIN MX	MY	MZ
1	1.205	1088.28	0.57	-454.53	-6680.34	855.69	-16554.20
2	1.127	949.57	0.90	514.47	7527.51	17420.06	-14239.31
3	0.981	0.51	-0.04	-32.74	-498.70	-624.90	-4.88
4	0.337	156.15	-1.27	-155.51	-68.85	-1642.20	-281.67
5	0.289	965.55	-5.13	234.43	287.98	11799.30	-2593.56
6	0.235	8.80	0.41	-81.96	-131.55	-1421.55	-58.41
7	0.165	26.92	42.88	-35.01	-795.39	-370.33	-1272.41
8	0.164	9.78	-55.33	-8.64	611.36	-64.16	1117.64
9	0.157	3.19	33.74	-1.65	-77.33	-8.19	-21.69
10	0.155	0.02	-3.70	-0.15	14.73	-2.44	99.57
11	0.148	0.73	1.68	-0.33	-11.47	0.98	120.62
12	0.146	0.25	-13.46	0.02	126.48	2.71	84.90
13	0.139	5.53	-38.20	1.07	282.54	70.20	-132.87
14	0.138	208.86	132.24	61.94	-1145.53	3021.31	-4152.39
15	0.138	8.55	-36.84	1.34	132.04	103.37	1270.22

PARTICIPATION FACTORS

	MASS PARTICIPATION FACTORS IN PERCENT						BASE SHEAR IN KN		
MODE	X	Y	Z	SUMM-X	SUMM-Y	SUMM-Z	X	Y	Z
1	39.26	0.00	6.85	39.256	0.000	6.848	1088.28	0.00	0.00
2	32.03	0.00	9.40	71.282	0.000	16.249	949.57	0.00	0.00
3	0.01	0.00	56.28	71.296	0.000	72.529	0.51	0.00	0.00
4	2.54	0.00	2.52	73.838	0.000	75.051	156.15	0.00	0.00
5	15.72	0.00	0.93	89.560	0.001	75.978	965.55	0.00	0.00
6	0.14	0.00	12.42	89.703	0.001	88.402	8.80	0.00	0.00
7	0.44	1.11	0.74	90.142	1.113	89.143	26.92	0.00	0.00
8	0.16	5.10	0.12	90.301	6.212	89.268	9.78	0.00	0.00
9	0.05	5.80	0.01	90.353	12.014	89.281	3.19	0.00	0.00
10	0.00	12.98	0.02	90.353	24.994	89.304	0.02	0.00	0.00
11	0.01	0.06	0.00	90.365	25.056	89.306	0.73	0.00	0.00
12	0.00	11.60	0.00	90.369	36.654	89.306	0.25	0.00	0.00
13	0.09	4.29	0.00	90.459	40.949	89.310	5.53	0.00	0.00
14	3.40	1.36	0.30	93.860	42.312	89.609	208.86	0.00	0.00
15	0.14	2.59	0.00	93.999	44.898	89.612	8.55	0.00	0.00
ZPA	6.00	0.00	0.00	100.000	0.000	0.000	214.42	0.00	0.00
						TOTAL SRSS SHEAR	1770.12	0.00	0.00
						TOTAL 10PCT SHEAR	2281.95	0.00	0.00
						TOTAL ABS SHEAR	3647.13	0.00	0.00
						TOTAL CSM SHEAR	2518.08	0.00	0.00
						TOTAL CQC SHEAR	2161.38	0.00	0.00

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BLOCK-2, MODEL SCHOOL ROAD
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Mobile: 9841269154

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```
*************************************************************
* UNITS - KN    METE                                        *
* TIME PERIOD FOR X 1893 LOADING =    0.42000 SEC           *
* SA/G PER 1893=    2.500, LOAD FACTOR= 1.000               *
*      FACTOR V  PER 1893=    0.0400 X  53961.08            *
* VB Min based on Clause 7.2.2 =      593.57                *
*************************************************************
```

1893 RESPONSE SPECTRUM LOAD 10

RESPONSE LOAD CASE 10

MODE	MODAL WEIGHT (MODAL MASS TIMES g) IN KN X	Y	Z	GENERALIZED WEIGHT
1	2.114876E+04	5.785492E-03	3.689179E+03	1.346493E+04
2	1.725331E+04	1.549416E-02	5.064470E+03	1.067611E+04
3	7.467571E+00	5.834813E-02	3.032022E+04	7.812876E+03
4	1.369746E+03	9.869060E-02	1.358607E+03	9.290833E+03
5	8.469728E+03	2.391994E-01	4.992625E+02	1.239355E+04
6	7.722623E+01	1.706832E-01	6.693326E+03	5.128438E+03
7	2.361576E+02	5.990488E+02	3.993705E+02	1.352884E+03
8	8.575091E+01	2.747177E+03	6.703064E+01	5.300338E+02
9	2.802554E+01	3.125342E+03	7.500860E+00	3.252364E+02
10	1.585623E-01	6.992988E+03	1.203298E+01	1.059010E+03
11	6.429489E+00	3.360497E+01	1.306348E+00	1.699274E+03
12	2.232394E+00	6.247970E+03	1.259495E-02	1.163336E+03
13	4.853057E+01	2.313856E+03	1.816203E+00	1.779686E+03
14	1.832130E+03	7.344464E+02	1.611139E+02	5.872587E+03
15	7.497708E+01	1.392939E+03	1.851865E+00	1.439954E+03

CQC MODAL COMBINATION METHOD USED.
MISSING MASS METHOD USED.

```
DYNAMIC WEIGHT X Y Z   5.387336E+04  5.387336E+04  5.387336E+04 KN
MISSING WEIGHT X Y Z  -3.232743E+03 -2.968542E+04 -5.596263E+03 KN
  MODAL WEIGHT X Y Z   5.064062E+04  2.418794E+04  4.827710E+04 KN
```

RESPONSE LOAD CASE 10

V. JAGEN, B.E., M.E., (Struct), M.I.E.A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

MODE	SPECTRAL ACCELERATION	DESIGN SEISMIC COEFFICIENT		
		X	Y	Z
1	1.12847	-0.0515	0.0000	0.0000
2	1.20695	-0.0550	0.0000	0.0000
3	1.50881	-0.0688	0.0000	0.0000
4	2.50000	-0.1140	0.0000	0.0000
5	2.50000	-0.1140	0.0000	0.0000
6	2.50000	-0.1140	0.0000	0.0000
7	2.50000	-0.1140	0.0000	0.0000
8	2.50000	-0.1140	0.0000	0.0000
9	2.50000	-0.1140	0.0000	0.0000
10	2.50000	-0.1140	0.0000	0.0000
11	2.50000	-0.1140	0.0000	0.0000
12	2.50000	-0.1140	0.0000	0.0000
13	2.50000	-0.1140	0.0000	0.0000
14	2.50000	-0.1140	0.0000	0.0000
15	2.50000	-0.1140	0.0000	0.0000

PEAK STORY SHEAR

STORY	LEVEL IN METE	PEAK STORY SHEAR IN KN		
		X	Y	Z
7	22.70	103.85	0.00	0.00
6	19.60	756.04	0.00	0.00
5	16.50	1176.72	0.00	0.00
4	13.40	1443.15	0.00	0.00
3	10.30	1692.98	0.00	0.00
2	7.20	1951.95	0.00	0.00
1	4.10	2144.02	0.00	0.00
BASE	0.00	2150.72	0.00	0.00

MODE	ACCELERATION-G	DAMPING
1	3.21614	0.05000
2	3.43982	0.05000
3	4.30011	0.05000
4	7.12500	0.05000
5	7.12500	0.05000
6	7.12500	0.05000
7	7.12500	0.05000
8	7.12500	0.05000
9	7.12500	0.05000
10	7.12500	0.05000
11	7.12500	0.05000
12	7.12500	0.05000
13	7.12500	0.05000



V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841289154

STAAD SPACE -- PAGE NO. 79

MODE	ACCELERATION-G	DAMPING
14	7.12580	0.05000
15	7.12580	0.05000

PEAK STORY SHEAR MIS

STORY	LEVEL IN METE	PEAK STORY SHEAR IN KN INCLUDING MISSING MASS CORRECTION		
		X	Y	Z
7	22.70	103.33	0.00	0.00
6	19.60	756.26	0.00	0.00
5	16.50	1177.14	0.00	0.00
4	13.40	1444.09	0.00	0.00
3	10.30	1693.10	0.00	0.00
2	7.20	1953.95	0.00	0.00
1	4.10	2145.40	0.00	0.00
BASE	0.00	2161.38	0.00	0.00
ZPA		4.14545		
ZPAFREQ		33.00000		

V. JAGEN, B.E.,M.E.,(Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2,
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

STAAD SPACE -- PAGE NO. 88

MODAL BASE ACTIONS

MODAL BASE ACTIONS FORCES IN KN LENGTH IN METE

MODE	PERIOD	FX	FY	FZ	MOMENTS ARE ABOUT THE ORIGIN MX	MY	MZ
1	1.205	-1088.28	-0.57	454.53	6680.34	-855.69	16554.29
2	1.127	-949.57	-0.90	-514.47	-7527.51	-17420.06	14239.31
3	0.981	-0.51	0.04	32.74	498.70	624.90	4.88
4	0.337	-156.15	1.27	155.51	68.85	1642.20	281.67
5	0.289	-965.55	5.13	-234.43	-287.98	-11799.30	2593.56
6	0.235	-8.80	-0.41	81.96	131.55	1421.55	58.41
7	0.165	-26.92	-42.88	35.81	795.39	370.33	1272.41
8	0.164	-9.78	55.33	8.64	-611.36	64.16	-1117.64
9	0.157	-3.19	-33.74	1.65	77.33	0.19	21.69
10	0.155	-0.02	3.70	0.15	-14.73	2.44	-99.57
11	0.148	-0.73	-1.68	0.33	11.47	-0.98	-120.62
12	0.146	-0.25	13.46	-0.02	-126.48	-2.71	-84.90
13	0.139	-5.53	38.28	-1.07	-282.54	-70.20	132.87
14	0.138	-208.86	-132.24	-61.94	1145.53	-3021.31	4152.39
15	0.138	-8.55	36.84	-1.34	-132.04	-103.37	-1270.22

PARTICIPATION FACTORS

MODE	MASS PARTICIPATION FACTORS IN PERCENT X	Y	Z	SUMM-X	SUMM-Y	SUMM-Z	BASE SHEAR IN KN X	Y	Z
1	39.26	0.00	6.85	39.256	0.000	6.848	-1088.28	0.00	0.00
2	32.03	0.00	9.40	71.282	0.000	16.249	-949.57	0.00	0.00
3	0.01	0.00	56.28	71.296	0.000	72.529	-0.51	0.00	0.00
4	2.54	0.00	2.52	73.838	0.000	75.051	-156.15	0.00	0.00
5	15.72	0.00	0.93	89.560	0.001	75.978	-965.55	0.00	0.00
6	0.14	0.00	12.42	89.703	0.001	88.402	-8.80	0.00	0.00
7	0.44	1.11	0.74	90.142	1.113	89.143	-26.92	0.00	0.00
8	0.16	5.10	0.12	90.301	6.212	89.268	-9.78	0.00	0.00
9	0.05	5.80	0.01	90.353	12.014	89.281	-3.19	0.00	0.00
10	0.00	12.98	0.02	90.353	24.994	89.304	-0.02	0.00	0.00
11	0.01	0.06	0.00	90.365	25.056	89.306	-0.73	0.00	0.00
12	0.00	11.60	0.00	90.369	36.654	89.306	-0.25	0.00	0.00
13	0.09	4.29	0.00	90.459	40.949	89.310	-5.53	0.00	0.00
14	3.40	1.36	0.30	93.860	42.312	89.609	-208.86	0.00	0.00
15	0.14	2.59	0.00	93.999	44.898	89.612	-8.55	0.00	0.00
ZPA	6.00	0.00	0.00	100.000	0.000	0.000	-214.42	0.00	0.00
							TOTAL SRSS SHEAR	-1770.12	0.00	0.00
							TOTAL 10PCT SHEAR	-2281.95	0.00	0.00
							TOTAL ABS SHEAR	-3647.13	0.00	0.00
							TOTAL CSM SHEAR	-2510.08	0.00	0.00
							TOTAL CQC SHEAR	-2161.38	0.00	0.00

V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, CA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

STAAD SPACE -- PAGE NO. 81

1893 RESPONSE SPECTRUM LOAD 11

RESPONSE LOAD CASE 11

MODE	MODAL WEIGHT (MODAL MASS TIMES g) IN KN X	Y	Z	GENERALIZED WEIGHT
1	2.114876E+04	5.785492E-03	3.689179E+03	1.346493E+04
2	1.725331E+04	1.549416E-02	5.064470E+03	1.067611E+04
3	7.467571E+00	5.034813E-02	3.032022E+04	7.812876E+03
4	1.369746E+03	9.069860E-02	1.358607E+03	9.290833E+03
5	8.469728E+03	2.391994E-01	4.992625E+02	1.239355E+04
6	7.722623E+01	1.706832E-01	6.693326E+03	5.128438E+03
7	2.361576E+02	5.990480E+02	3.993705E+02	1.352884E+03
8	8.575091E+01	2.747177E+03	6.703064E+01	5.300338E+02
9	2.802554E+01	3.125342E+03	7.500860E+00	3.252364E+02
10	1.585623E-01	6.992988E+03	1.203298E+01	1.059010E+03
11	6.429489E+00	3.368497E+01	1.306348E+00	1.699274E+03
12	2.232394E+00	6.247970E+03	1.259495E-02	1.163336E+03
13	4.853057E+01	2.313856E+03	1.816203E+00	1.779686E+03
14	1.832130E+03	7.344464E+02	1.611139E+02	5.872587E+03
15	7.497708E+01	1.392939E+03	1.851865E+00	1.439954E+03

CQC MODAL COMBINATION METHOD USED.
MISSING MASS METHOD USED.

DYNAMIC WEIGHT X Y Z 5.387336E+04 5.387336E+04 5.387336E+04 KN
MISSING WEIGHT X Y Z -3.232743E+03 -2.968542E+04 -5.596263E+03 KN
MODAL WEIGHT X Y Z 5.064062E+04 2.418794E+04 4.827710E+04 KN

RESPONSE LOAD CASE 11

MODE	SPECTRAL ACCELERATION	DESIGN SEISMIC COEFFICIENT X	Y	Z
1	1.12847	0.0000	0.0000	0.0469
2	1.20695	0.0000	0.0000	0.0502
3	1.50881	0.0000	0.0000	0.0628
4	2.50000	0.0000	0.0000	0.1040
5	2.50000	0.0000	0.0000	0.1040
6	2.50000	0.0000	0.0000	0.1040
7	2.50000	0.0000	0.0000	0.1040
8	2.50000	0.0000	0.0000	0.1040
9	2.50000	0.0000	0.0000	0.1040

V. JAGEN, B.E., M.E., F.I.V.,
CNDA REGN NO:2
SE / GR-I / 2019/03.024, CAT:2015/CH/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM SAGIRAM - 2,
BLOCK-2, MODEL SCHOOL ROAD,
SHOLINGANALLUR, Chennai - 600 119.
Mobile: 9841[illegible]

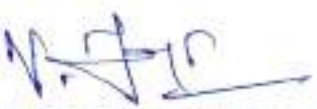
STAAD SPACE -- PAGE NO. 82

10	2.50000	0.0000	0.0000	0.1040
11	2.50000	0.0000	0.0000	0.1040
12	2.50000	0.0000	0.0000	0.1040
13	2.50000	0.0000	0.0000	0.1040
14	2.50000	0.0000	0.0000	0.1040
15	2.50000	0.0000	0.0000	0.1040

PEAK STORY SHEAR

STORY	LEVEL IN METE	PEAK STORY SHEAR IN KN		
		X	Y	Z
7	22.70	0.00	0.00	103.06
6	19.60	0.00	0.00	709.55
5	16.50	0.00	0.00	1179.45
4	13.40	0.00	0.00	1508.80
3	10.30	0.00	0.00	1783.00
2	7.20	0.00	0.00	2007.01
1	4.10	0.00	0.00	2129.73
BASE	0.00	0.00	0.00	2134.06

MODE	ACCELERATION-G	DAMPING
1	2.93402	0.05000
2	3.13808	0.05000
3	3.92291	0.05000
4	6.50000	0.05000
5	6.50000	0.05000
6	6.50000	0.05000
7	6.50000	0.05000
8	6.50000	0.05000
9	6.50000	0.05000
10	6.50000	0.05000
11	6.50000	0.05000
12	6.50000	0.05000
13	6.50000	0.05000
14	6.50000	0.05000
15	6.50000	0.05000



V. JAGEN, B.E.,M.E., (Struct), M.I.E.A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

STAAD SPACE -- PAGE NO. 83

PEAK STORY SHEAR MIS

STORY	LEVEL IN METE	PEAK STORY SHEAR IN KN INCLUDING MISSING MASS CORRECTION		
		X	Y	Z
7	22.70	0.00	0.00	104.85
6	19.60	0.00	0.00	711.49
5	16.50	0.00	0.00	1179.85
4	13.40	0.00	0.00	1509.42
3	10.30	0.00	0.00	1786.50
2	7.20	0.00	0.00	2008.06
1	4.10	0.00	0.00	2139.98
BASE	0.00	0.00	0.00	2160.76
ZPA		3.78182		
ZPAFREQ		33.00000		

MODAL BASE ACTIONS

MODAL BASE ACTIONS FORCES IN KN LENGTH IN METE

MODE	PERIOD	FX	FY	FZ	MOMENTS ARE ABOUT THE ORIGIN MX	MY	MZ
1	1.285	-414.66	-8.22	173.19	2545.36	-326.84	8387.53
2	1.127	469.34	8.44	254.28	3720.58	8610.11	-7037.99
3	0.901	-29.87	2.45	1983.09	28989.88	36325.56	283.81
4	0.337	-141.87	1.15	141.30	62.55	1492.84	255.92
5	0.289	213.86	-1.14	51.92	63.79	2613.45	-574.45
6	0.235	-74.77	-3.52	696.11	1117.27	12873.39	496.09
7	0.165	-31.94	-58.87	41.53	943.62	439.34	1509.53
8	0.164	-7.88	44.63	6.97	-493.11	51.75	-981.46
9	0.157	-1.51	-15.92	0.78	36.50	0.09	10.24
10	0.155	-0.14	38.17	1.25	-120.13	19.92	-812.09
11	0.148	-0.30	-0.69	0.14	4.72	-0.40	-49.60
12	0.146	0.02	-0.92	0.00	8.67	0.19	5.82
13	0.139	0.98	-6.74	0.19	49.86	12.39	-23.45
14	0.138	56.50	35.78	16.76	-309.90	817.36	-1123.35
15	0.138	1.23	-5.28	0.19	18.93	14.82	182.12

V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

PARTICIPATION FACTORS

MODE	MASS PARTICIPATION FACTORS IN PERCENT						BASE SHEAR IN KN		
	X	Y	Z	SUMM-X	SUMM-Y	SUMM-Z	X	Y	Z
1	39.26	0.00	6.85	39.256	0.000	6.848	0.00	0.00	173.19
2	32.03	0.00	9.40	71.282	0.000	16.249	0.00	0.00	254.28
3	0.01	0.00	56.28	71.296	0.000	72.529	0.00	0.00	1903.09
4	2.54	0.00	2.52	73.838	0.000	75.051	0.00	0.00	141.30
5	15.72	0.00	0.93	89.560	0.001	75.978	0.00	0.00	51.92
6	0.14	0.00	12.42	89.703	0.001	88.402	0.00	0.00	696.11
7	0.44	1.11	0.74	90.142	1.113	89.143	0.00	0.00	41.53
8	0.16	5.10	0.12	90.301	6.212	89.268	0.00	0.00	6.97
9	0.05	5.80	0.01	90.353	12.014	89.281	0.00	0.00	0.78
10	0.00	12.98	0.02	90.353	24.994	89.304	0.00	0.00	1.25
11	0.01	0.06	0.00	90.365	25.056	89.306	0.00	0.00	0.14
12	0.00	11.60	0.00	90.369	36.654	89.306	0.00	0.00	0.00
13	0.09	4.29	0.00	90.459	40.949	89.310	0.00	0.00	0.19
14	3.40	1.36	0.30	93.860	42.312	89.609	0.00	0.00	16.76
15	0.14	2.59	0.00	93.999	44.898	89.612	0.00	0.00	0.19
ZPA	0.00	0.00	10.39	0.000	0.000	100.000	0.00	0.00	338.62
				TOTAL SRSS SHEAR			0.00	0.00	2083.35
				TOTAL 10PCT SHEAR			0.00	0.00	2104.58
				TOTAL ABS SHEAR			0.00	0.00	3626.32
				TOTAL CSM SHEAR			0.00	0.00	2118.72
				TOTAL CQC SHEAR			0.00	0.00	2160.76

```
*********************************************************
* UNITS - KN    METE                                    *
* TIME PERIOD FOR Z 1893 LOADING =    0.24000 SEC       *
* SA/G PER 1893=    2.500, LOAD FACTOR= 1.000           *
*      FACTOR V  PER 1893=    0.0400 X  53961.08        *
* VB Min based on Clause 7.2.2 =      593.57            *
*********************************************************
```

1893 RESPONSE SPECTRUM LOAD 12

RESPONSE LOAD CASE 12

MODE	MODAL WEIGHT (MODAL MASS TIMES g) IN KN			GENERALIZED WEIGHT
	X	Y	Z	
1	2.114876E+04	5.785492E-03	3.689179E+03	1.346493E+04
2	1.725331E+04	1.549416E-02	5.064470E+03	1.067611E+04

V. JAGEN, B.E.,M.E.,(Struct), M.I.E.,A.I.V.
CMDA REGN NOS.-
SE / GR I / 7019/03/024, GA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GALAXY - 2
BLOCK 2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile 98412[illegible]

3	7.467571E+00	5.034813E-02	3.032022E+04	7.812876E+03
4	1.369746E+03	9.069060E-02	1.358607E+03	9.290833E+03
5	8.469728E+03	2.391994E-01	4.992625E+02	1.239355E+04
6	7.722623E+01	1.706832E-01	6.693326E+03	5.128438E+03
7	2.361576E+02	5.990480E+02	3.993705E+02	1.352884E+03
8	8.575091E+01	2.747177E+03	6.703864E+01	5.300338E+02
9	2.802554E+01	3.125342E+03	7.500860E+00	3.252364E+02
10	1.505623E-01	6.992988E+03	1.203298E+01	1.059010E+03
11	6.429489E+00	3.360497E+01	1.306348E+00	1.699274E+03
12	2.232394E+00	6.247970E+03	1.259495E-02	1.163336E+03
13	4.853057E+01	2.313856E+03	1.816203E+00	1.779686E+03
14	1.832130E+03	7.344464E+02	1.611139E+02	5.872587E+03
15	7.497708E+01	1.392939E+03	1.851865E+00	1.439954E+03

CQC MODAL COMBINATION METHOD USED.
MISSING MASS METHOD USED.

DYNAMIC WEIGHT X Y Z 5.387336E+04 5.387336E+04 5.387336E+04 KN
MISSING WEIGHT X Y Z -3.232743E+03 -2.968542E+04 -5.596263E+03 KN
MODAL WEIGHT X Y Z 5.064062E+04 2.418794E+04 4.827710E+04 KN

RESPONSE LOAD CASE 12

MODE	SPECTRAL ACCELERATION	DESIGN SEISMIC COEFFICIENT		
		X	Y	Z
1	1.12847	0.0000	0.0000	-0.0469
2	1.20695	0.0000	0.0000	-0.0502
3	1.50881	0.0000	0.0000	-0.0628
4	2.50000	0.0000	0.0000	-0.1040
5	2.50000	0.0000	0.0000	-0.1040
6	2.50000	0.0000	0.0000	-0.1040
7	2.50000	0.0000	0.0000	-0.1040
8	2.50000	0.0000	0.0000	-0.1040
9	2.50000	0.0000	0.0000	-0.1040
10	2.50000	0.0000	0.0000	-0.1040
11	2.50000	0.0000	0.0000	-0.1040
12	2.50000	0.0000	0.0000	-0.1040
13	2.50000	0.0000	0.0000	-0.1040
14	2.50000	0.0000	0.0000	-0.1040
15	2.50000	0.0000	0.0000	-0.1040



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3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile 9841269154

PEAK STORY SHEAR

STORY	LEVEL IN METE	PEAK STORY SHEAR IN KN		
		X	Y	Z
7	22.70	0.00	0.00	103.06
6	19.60	0.00	0.00	709.55
5	16.50	0.00	0.00	1179.45
4	13.40	0.00	0.00	1508.80
3	10.30	0.00	0.00	1783.00
2	7.20	0.00	0.00	2087.01
1	4.10	0.00	0.00	2129.73
BASE	0.00	0.00	0.00	2134.06

MODE	ACCELERATION-G	DAMPING
1	2.93402	0.05000
2	3.11808	0.05000
3	3.91291	0.05000
4	6.50000	0.05000
5	6.50000	0.05000
6	6.50000	0.05000
7	6.50000	0.05000
8	6.50000	0.05000
9	6.50000	0.05000
10	6.50000	0.05000
11	6.50000	0.05000
12	6.50000	0.05000
13	6.50000	0.05000
14	6.50000	0.05000
15	6.50000	0.05000

PEAK STORY SHEAR MIS

STORY	LEVEL IN METE	PEAK STORY SHEAR IN KN INCLUDING MISSING MASS CORRECTION		
		X	Y	Z
7	22.70	0.00	0.00	104.05
6	19.60	0.00	0.00	711.49
5	16.50	0.00	0.00	1179.85
4	13.40	0.00	0.00	1509.42
3	10.30	0.00	0.00	1786.50
2	7.20	0.00	0.00	2088.06
1	4.10	0.00	0.00	2139.98
BASE	0.00	0.00	0.00	2160.76

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Mobile: 9841269154

ZPA 3.78182
ZPAFREQ 33.00000

MODAL BASE ACTIONS

MODAL BASE ACTIONS FORCES IN KN LENGTH IN METE

MODE	PERIOD	FX	FY	FZ	MOMENTS ARE ABOUT THE ORIGIN MX	MY	MZ
1	1.205	414.66	0.22	-173.19	-2545.36	326.04	-6307.53
2	1.127	-469.34	-0.44	-254.28	-3720.58	-8610.11	7037.99
3	0.901	29.87	-2.45	-1903.09	-28989.88	-36325.56	-283.81
4	0.337	141.87	-1.15	-141.30	-62.55	-1492.04	-255.92
5	0.289	-213.86	1.14	-51.92	-63.79	-2613.45	574.45
6	0.235	74.77	3.52	-696.11	-1117.27	-12073.39	-496.89
7	0.165	31.94	50.87	-41.53	-943.62	-439.34	-1509.53
8	0.164	7.88	-44.63	-6.97	493.11	-51.75	901.46
9	0.157	1.51	15.92	-0.78	-36.50	-0.89	-10.24
10	0.155	0.14	-30.17	-1.25	120.13	-19.92	812.89
11	0.148	0.30	0.69	-0.14	-4.72	0.48	49.60
12	0.146	-0.02	0.92	-0.00	-8.67	-0.19	-5.82
13	0.139	-0.98	6.74	-0.19	-49.86	-12.39	23.45
14	0.138	-56.50	-35.78	-16.76	389.90	-817.36	1123.35
15	0.138	-1.23	5.28	-0.19	-18.93	-14.82	-182.12

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Mobile: 9841269154

STAAD SPACE -- PAGE NO. 88

PARTICIPATION FACTORS

MODE	MASS PARTICIPATION FACTORS IN PERCENT						BASE SHEAR IN KN		
	X	Y	Z	SUMM-X	SUMM-Y	SUMM-Z	X	Y	Z
1	39.26	0.00	6.85	39.256	0.000	6.848	0.00	0.00	-173.19
2	32.03	0.00	9.40	71.282	0.000	16.249	0.00	0.00	-254.28
3	0.01	0.00	56.28	71.296	0.000	72.529	0.00	0.00	-1903.09
4	2.54	0.00	2.52	73.838	0.000	75.051	0.00	0.00	-141.30
5	15.72	0.00	0.93	89.560	0.001	75.978	0.00	0.00	-51.92
6	0.14	0.00	12.42	89.703	0.001	88.402	0.00	0.00	-696.11
7	0.44	1.11	0.74	90.142	1.113	89.143	0.00	0.00	-41.53
8	0.16	5.10	0.12	90.301	6.212	89.268	0.00	0.00	-6.97
9	0.05	5.80	0.01	90.353	12.014	89.281	0.00	0.00	-0.78
10	0.00	12.98	0.02	90.353	24.994	89.304	0.00	0.00	-1.25
11	0.01	0.06	0.00	90.365	25.056	89.306	0.00	0.00	-0.14
12	0.00	11.60	0.00	90.369	36.654	89.306	0.00	0.00	-0.00
13	0.09	4.29	0.00	90.459	40.949	89.310	0.00	0.00	-0.19
14	3.40	1.36	0.30	93.860	42.312	89.609	0.00	0.00	-16.76
15	0.14	2.59	0.00	93.999	44.898	89.612	0.00	0.00	-0.19
ZPA	0.00	0.00	10.39	0.000	0.000	100.000	0.00	0.00	-338.62
					TOTAL SRSS SHEAR		0.00	0.00	-2083.35
					TOTAL 10PCT SHEAR		0.00	0.00	-2104.58
					TOTAL ABS SHEAR		0.00	0.00	-3626.32
					TOTAL CSM SHEAR		0.00	0.00	-2118.72
					TOTAL CQC SHEAR		0.00	0.00	-2160.76

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3655. DEFINE ENVELOPE
3656. 3 17 TO 32 ENVELOPE 1 TYPE SERVICEABILITY
3657. 4 33 TO 56 ENVELOPE 2 TYPE STRENGTH
3658. END DEFINE ENVELOPE
3659. PRINT DIA CR
DIA      CR
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CENTRE OF RIGIDITY UNIT - METE

DIAPHRAM	FL. LEVEL	X-COORDINATE	Z-COORDINATE
1	4.100	-23.011	7.111
2	7.200	-22.686	7.068
3	10.300	-22.333	7.181
4	13.400	-22.009	7.346
5	16.500	-21.716	7.526
6	19.600	-21.477	7.679
7	22.700	-21.542	7.698

3660. FINISH

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STAAD SPACE -- PAGE NO. 90

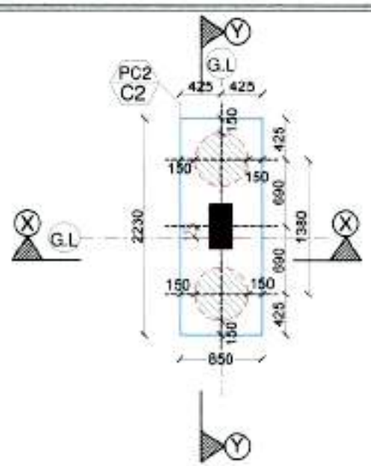
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*  For technical assistance on STAAD.Pro, please visit     *
*  http://www.bentley.com/en/support/                      *
*                                                          *
*  Details about additional assistance from                *
*  Bentley and Partners can be found at program menu       *
*  Help->Technical Support                                 *
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*          Copyright (c) Bentley Systems, Inc.             *
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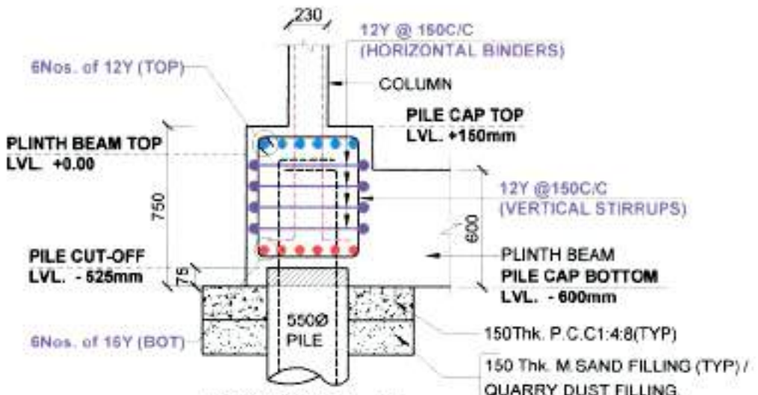



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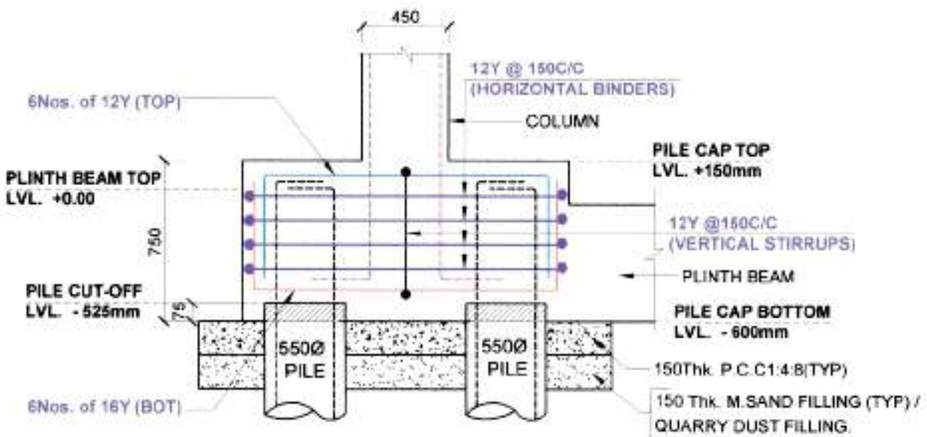


TYPICAL DETAIL FOR PILE CAP - PC2

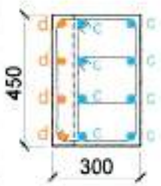
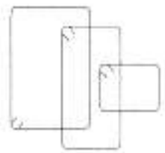
(PC2 - 550Ø PILE)



SECTION X - X



SECTION Y - Y

COLUMN I.D	FLOOR DETAILS & COLUMN SIZE	REINFORCEMENT DETAILS		SHAPE OF TIES
C1	300X450 STILT FLOOR		8Nos -16Y (c) + 4 Nos-12Y (d) TIES : 8Y @ 100C/C FOR H ONLY. (For 230mm width) 8Y @ 300C/C FOR H ONLY. (For 300mm width)	

PROJECT TITLE :

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS (HEIGHT-18.30 m) RESIDENTIAL BUILDING WITH 25 DWELLING UNITS WITH TOD BENEFIT AT NEW DOOR NO . 12, OLD DOOR NO . 52, (SOUTH BOAG ROAD) CHEVALIER SIVAJI GANESAN SALAI, THIYAGARAYA NAGAR, CHENNAI – 600 017, COMPRISED IN OLD S.NOS.120/3 (PART) AND 122/2 (PART) AS PER DOCUMENT AND T.S.NO.6468 AND T.S.NO.6469 AS PER PATTA, BLOCK NO.140, THIYAGARAYA NAGAR VILLAGE, GUINDY TALUK, WITHIN THE LIMIT OF GREATER CHENNAI CORPORATION, ZONE – IX, DIVISION -117.

NOTES :

STILT + 5

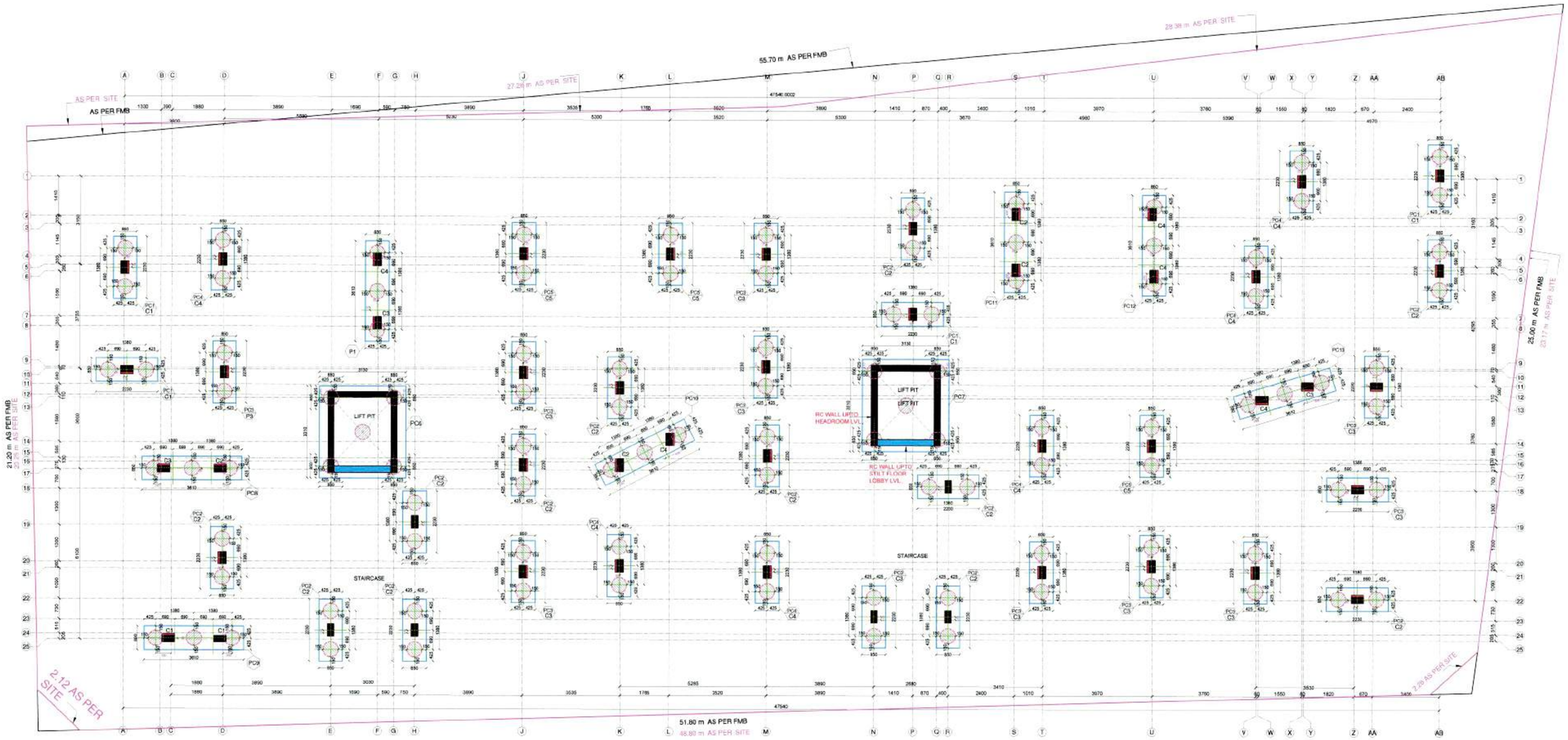
- REFER ARCH. DWG. FOR CENTRE LINE DIMENSIONS. CONCRETE MIX SHALL BE M30 WITH P.P.C FOR PILE, AND M35 FOR COLUMN UP TO STILT ROOF AND P.T BEAM & M25 FOR ALL OTHER R.C.C WORKS,
- ALL REINFORCEMENTS ARE OF Fe550D / Fe550D GRADE.
- CLEAR COVER TO MAIN REINFORCEMENT SHALL BE PILE = 75mm & PILE CAP = 50mm
  SLAB = 20mm
  COLUMN = 40mm
  BEAM = 25mm
  R.C WALL = 25mm
- LAP LENGTH SHALL BE 50 x DIA OF THE BAR

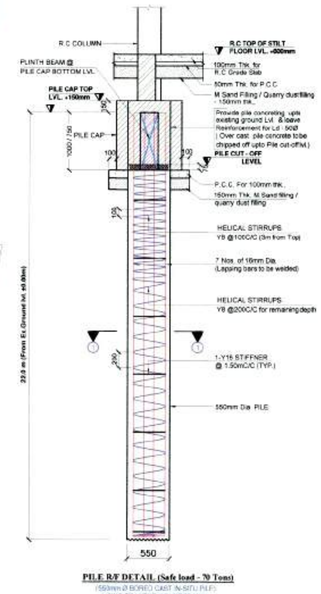
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R.C DETAILS OF PILE CAP

SIGNATURE :

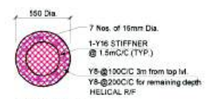
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Mobile: 9841269154





PILE R/F DETAIL (Safe load - 70 Tons)

(550mm Ø BORED CAST IN-SITU PILE)
USING TRACTOR MOUNTED RIG)
(DEPTH - 7.5m & COVER - 75mm)



SECTION 1 - 1

PILE R/F DETAIL (Safe load - 100 Tons)

(550mm Ø BORED CAST IN-SITU PILE)
USING TRACTOR MOUNTED RIG)
(DEPTH - 22.2m & COVER - 75mm)

PROJECT TITLE :

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS (HEIGHT-18.30 m) RESIDENTIAL BUILDING WITH 25 DWELLING UNITS WITH TOD BENEFIT AT NEW DOOR NO. 12, OLD DOOR NO. 52, (SOUTH BOAG ROAD) CHEVALIER SIVAJI GANESAN SALAI, THIYAGARAYA NAGAR, CHENNAI – 600 017, COMPRISED IN OLD S.NOS.120/3 (PART) AND 122/2 (PART) AS PER DOCUMENT AND T.S.NO.6468 AND T.S.NO.6469 AS PER PATTA, BLOCK NO.140, THIYAGARAYA NAGAR VILLAGE, GUINDY TALUK, WITHIN THE LIMIT OF GREATER CHENNAI CORPORATION, ZONE – IX, DIVISION -117.

NOTES

STILT+5

- REFER ARCH. DWG. FOR CENTRE LINE DIMENSIONS. CONCRETE MIX SHALL BE M30FOR COLUMN & ALL OTHER R.C.C WORKS.
- ALL REINFORCEMENTS ARE OF Fe550 GRADE.
- CLEAR COVER TO MAIN REINFORCEMENT SHALL BE

(i) SLAB	20mm
(ii) COLUMN	40mm
(iii) BEAM	25mm
(iv) R C WALL	25mm
(v) PILE	75mm

- LAP LENGTH SHALL BE 50 x DIA OF THE BAR

NORTH POINT :

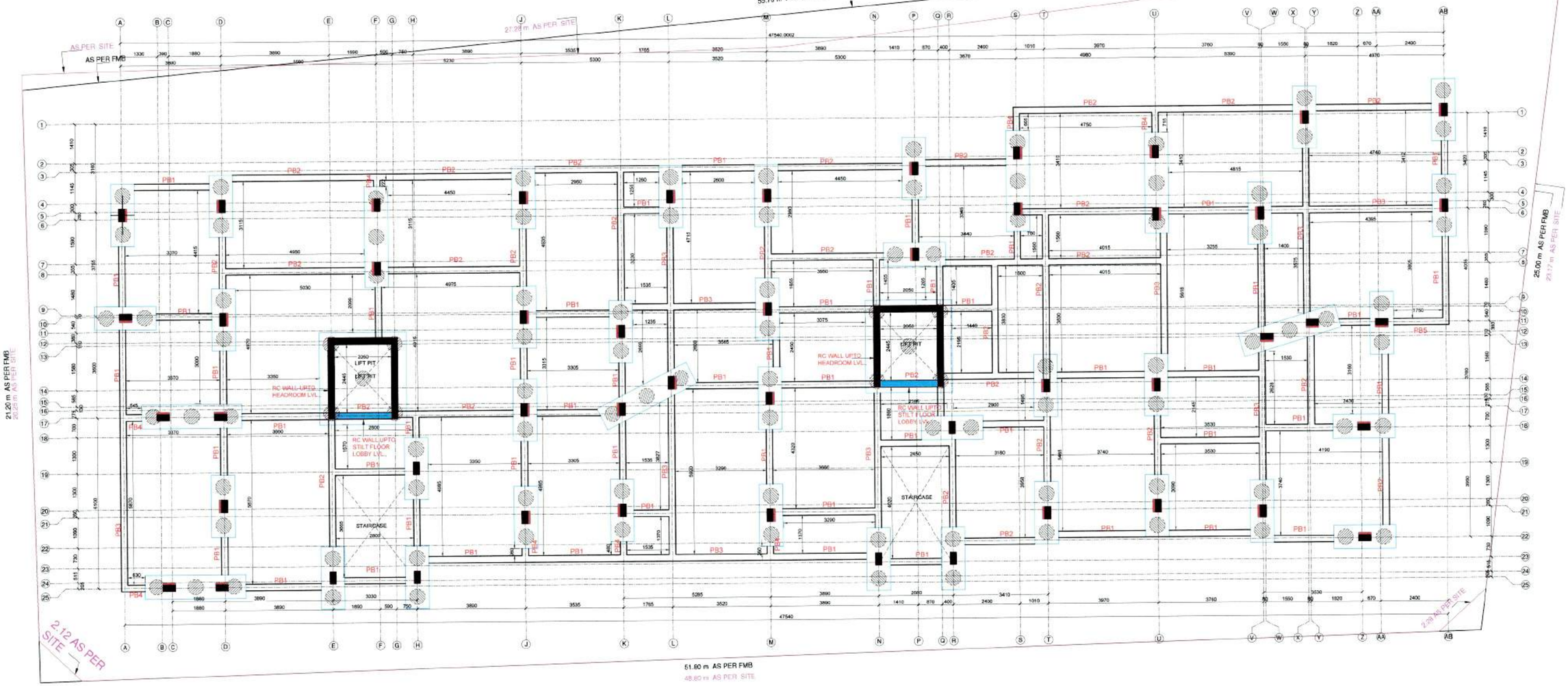


DRAWING TITLE :

PILE LAYOUT

SIGNATURE :

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BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154



PROJECT TITLE :

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS (HEIGHT-18.30 m) RESIDENTIAL BUILDING WITH 25 DWELLING UNITS WITH TOD BENEFIT AT NEW DOOR NO . 12, OLD DOOR NO . 52, (SOUTH BOAG ROAD) CHEVALIER SIVAJI GANESAN SALAI, THIYAGARAYA NAGAR, CHENNAI – 600 017, COMPRISED IN OLD S.NOS.120/3 (PART) AND 122/2 (PART) AS PER DOCUMENT AND T.S.NO.6468 AND T.S.NO.6469 AS PER PATTA, BLOCK NO.140, THIYAGARAYA NAGAR VILLAGE, GUINDY TALUK, WITHIN THE LIMIT OF GREATER CHENNAI CORPORATION, ZONE – IX, DIVISION -117.

STILT+5

NOTES

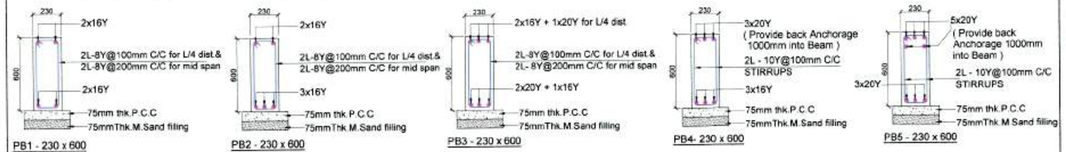
- REFER ARCH. DWG. FOR CENTRE LINE DIMENSIONS. CONCRETE MIX SHALL BE M30FOR COLUMN & ALL OTHER R.C.C WORKS.
- ALL REINFORCEMENTS ARE OF Fe550 GRADE.
- CLEAR COVER TO MAIN REINFORCEMENT SHALL BE

(i) SLAB	20mm
(ii) COLUMN	40mm
(iii) BEAM	25mm
(iv) R.C WALL	25mm
(v) PILE CAP	50mm

- LAP LENGTH SHALL BE 50 x DIA OF THE BAR

NORTH POINT :



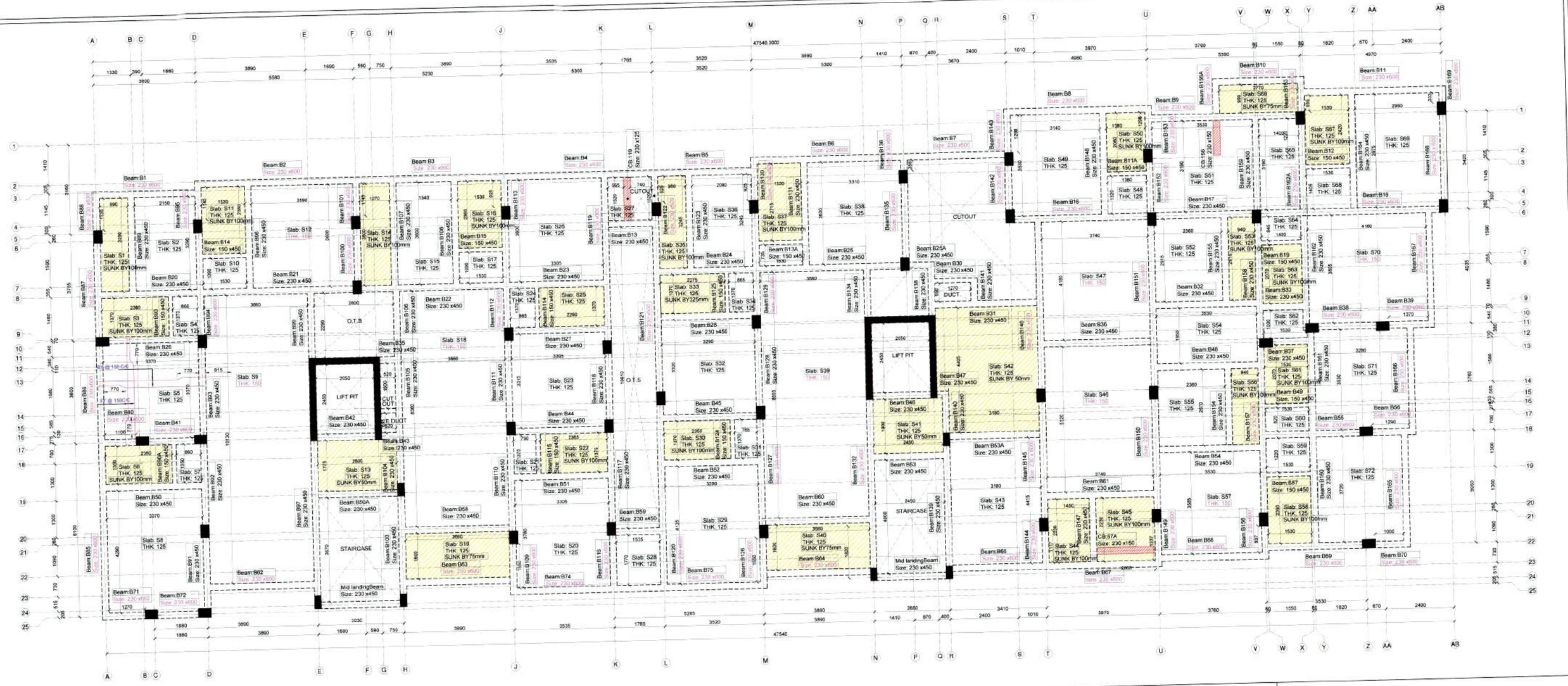


DRAWING TITLE :

PLINTH BEAM LAYOUT

SIGNATURE :

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BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841265154



PROJECT TITLE :

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS (HEIGHT-18.30 m) RESIDENTIAL BUILDING WITH 25 DWELLING UNITS WITH TOD BENEFIT AT NEW DOOR NO . 12, OLD DOOR NO . 52, (SOUTH BOAG ROAD) CHEVALIER SIVAJI GANESAN SALAI, THIYAGARAYA NAGAR, CHENNAI – 600 017, COMPRISED IN OLD S.NOS.120/3 (PART) AND 122/2 (PART) AS PER DOCUMENT AND T.S.NO.6468 AND T.S.NO.6469 AS PER PATTA, BLOCK NO.140, THIYAGARAYA NAGAR VILLAGE, GUINDY TALUK, WITHIN THE LIMIT OF GREATER CHENNAI CORPORATION, ZONE – IX, DIVISION -117.

STILT+5

NOTES

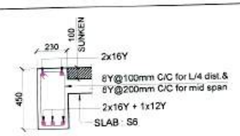
- REFER ARCH. DWG. FOR CENTRE LINE DIMENSIONS. CONCRETE MIX SHALL BE M30FOR COLUMN & ALL OTHER R.C.C WORKS.
- ALL REINFORCEMENTS ARE OF Fe550 GRADE.
- CLEAR COVER TO MAIN REINFORCEMENT SHALL BE

(i) SLAB	20mm
(ii) COLUMN	40mm
(iii) BEAM	25mm
(iv) R.C WALL	25mm

- LAP LENGTH SHALL BE 50 x DIA OF THE BAR

NORTH POINT :

N
W E
S



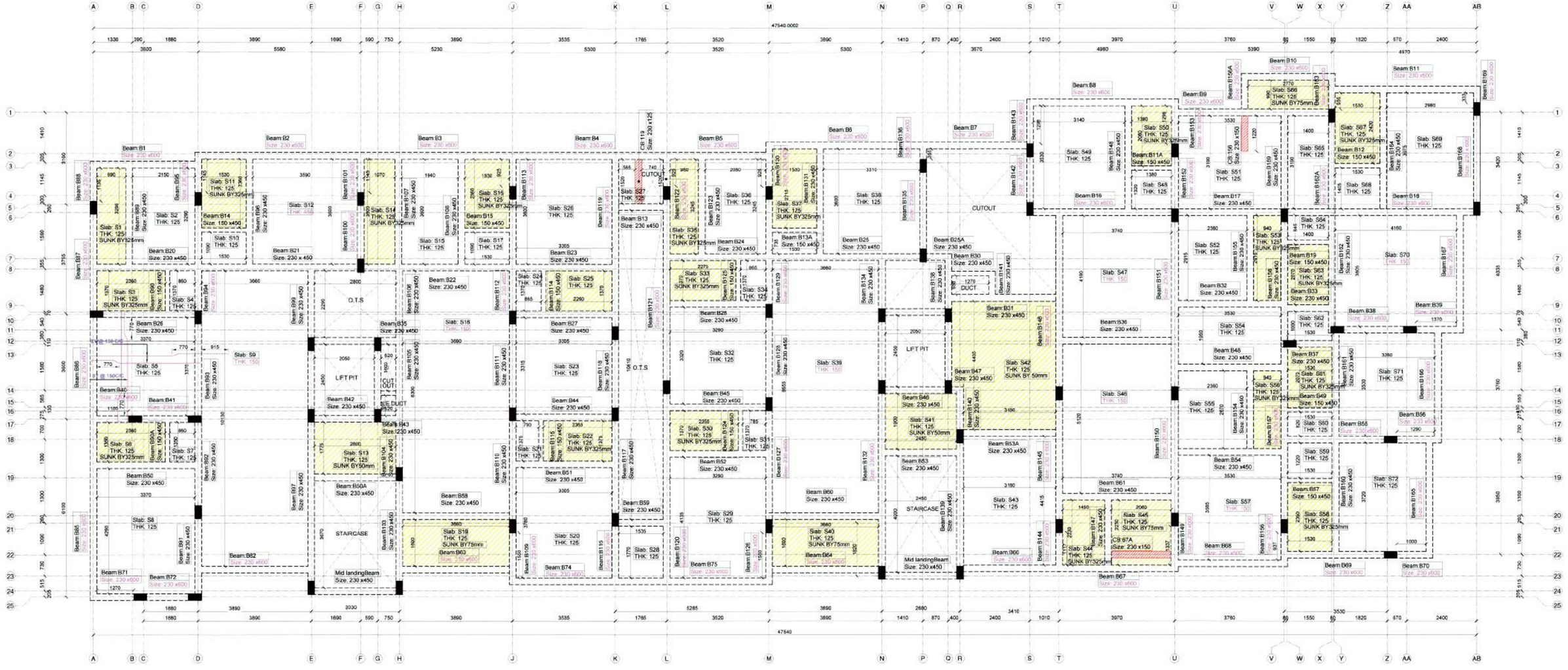
B50 - 230 x 450

DRAWING TITLE :

STILT FLOOR ROOF BEAM LAYOUT

SIGNATURE :

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BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154



PROJECT TITLE :

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS (HEIGHT-18.30 m) RESIDENTIAL BUILDING WITH 25 DWELLING UNITS WITH TOD BENEFIT AT NEW DOOR NO . 12, OLD DOOR NO 52, (SOUTH BOAG ROAD) CHEVALIER SIVAJI GANESAN SALAI, THIYAGARAYA NAGAR, CHENNAI – 600 017, COMPRISED IN OLD S.NOS.120/3 (PART) AND 122/2 (PART) AS PER DOCUMENT AND T.S.NO.6468 AND T.S.NO.6469 AS PER PATTA, BLOCK NO.140, THIYAGARAYA NAGAR VILLAGE, GUINDY TALUK, WITHIN THE LIMIT OF GREATER CHENNAI CORPORATION, ZONE – IX, DIVISION -117.

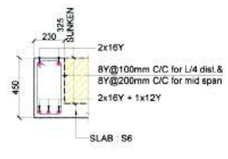
STILT+5

NOTES

- REFER ARCH. DWG. FOR CENTRE LINE DIMENSIONS. CONCRETE MIX SHALL BE M30FOR COLUMN & ALL OTHER R.C.C WORKS.
- ALL REINFORCEMENTS ARE OF Fe550 GRADE.
- CLEAR COVER TO MAIN REINFORCEMENT SHALL BE
  - (i) SLAB 20mm
  - (ii) COLUMN 40mm
  - (iii) BEAM 25mm
  - (iv) R.C WALL 25mm
- LAP LENGTH SHALL BE 50 x DIA OF THE BAR

NORTH POINT :



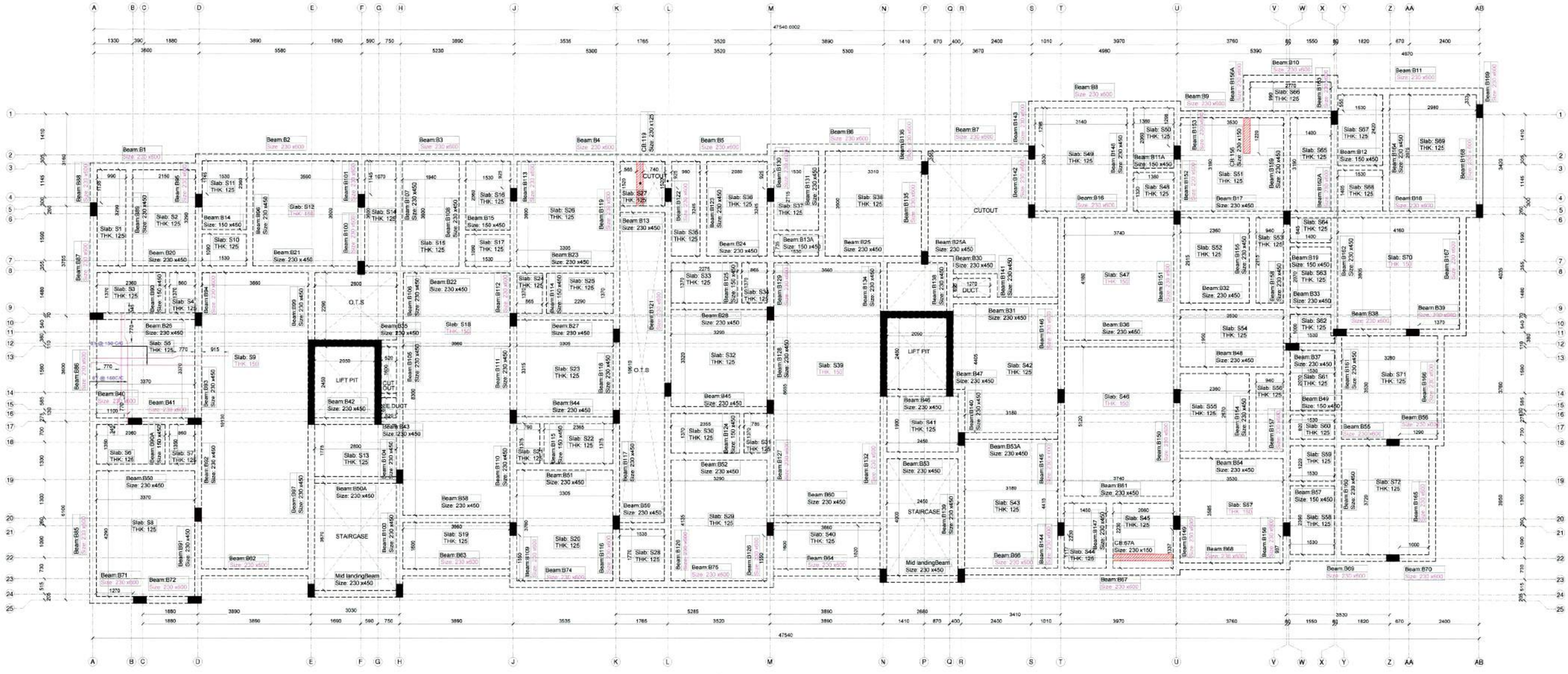


DRAWING TITLE :

TYPICAL FLOOR ROOF BEAM LAYOUT

SIGNATURE :

V. JAGEN, B.E.,M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NOS-
SE / GR-I / 2019/03/24, CA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
3-B, RAMANIYAM GAURAVV - 2
BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154



PROJECT TITLE :

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS (HEIGHT-18.30 m) RESIDENTIAL BUILDING WITH 25 DWELLING UNITS WITH TOD BENEFIT AT NEW DOOR NO . 12, OLD DOOR NO . 52, (SOUTH BOAG ROAD) CHEVALIER SIVAJI GANESAN SALAI, THIYAGARAYA NAGAR, CHENNAI – 600 017, COMPRISED IN OLD S.NOS.120/3 (PART) AND 122/2 (PART) AS PER DOCUMENT AND T.S.NO.6468 AND T.S.NO.6469 AS PER PATTA, BLOCK NO.140, THIYAGARAYA NAGAR VILLAGE, GUINDY TALUK, WITHIN THE LIMIT OF GREATER CHENNAI CORPORATION, ZONE – IX, DIVISION -117.

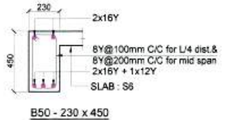
NOTES

STILT+5

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  - (i) SLAB 20mm
  - (ii) COLUMN 40mm
  - (iii) BEAM 25mm
  - (iv) R.C WALL 25mm
- LAP LENGTH SHALL BE 50 x DIA OF THE BAR

NORTH POINT :





B50 - 230 x 450

DRAWING TITLE :

FIFTH FLOOR ROOF BEAM LAYOUT

SIGNATURE :

V. JAGEN, B.E, M.E., (Struct), M.I.E.,A.I.V.,
CMDA REGN NO:-
SE / GR-I / 2019/03/024, QA/2019/04/021
CHARTERED ENGINEER & APPROVED VALUER
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BLOCK-2, MODEL SCHOOL ROAD
SHOLINGANALLUR, CHENNAI - 600 119.
Mobile: 9841269154

THE LANDLENS SUITE

Eight ways to know a piece of land before you pay for it.

This report covers one part of the picture. These cover the rest, drawn from the same government records, for any property in Tamil Nadu.

LandLens One
Ask anything about a property and get an answer grounded in live government records, with the sources shown.
/landlens/one

Verify My Land
Every record check run on one property and returned as a single report.
/landlens/verify-my-land

Legal Opinion
An advocate's written opinion on the title, built on the records we pull for it.
/landlens

One Map
Every layer on one map: the parcel, its boundary, zoning, water bodies and what sits around it.
/landlens/one/map

PriceMap
What land actually changed hands for around this plot, taken from the registered deeds.
/landlens/pricemap

Build Scope
What you are allowed to build here: floor space, height, coverage and setbacks.
/landlens/build-scope

Property Tracker
Watch a property and hear about it when something new is registered against it.
/landlens/property-tracker

Deal Room
Run the transaction in one place: documents, stamping, signatures and the parties.
/landlens/deal-room

FREE TOOLS · NO ACCOUNT NEEDED

Twenty-four checks you can run yourself, at no cost.

Records and verification

The registers themselves, read for you.

- Encumbrance Certificate
- Patta and Chitta
- Field Measurement Sketch
- EC Analyzer
- Bank charge check
- Court case search
- Seller background check
- Approval check by survey

Value and duty

What it is worth and what it costs to register.

- Guideline value by street
- Guideline value by survey
- Stamp duty and registration fees
- Capital gains
- Floor space index
- Area unit converter

Zoning and land use

What the plan says can happen on this land.

- Land use zone finder
- CMDA land use check
- Coastal regulation zone
- Master plan check
- Water bodies finder
- Airport height clearance

Registers and directories

Who holds it, and which office keeps the record.

- Find your registering office
- Temple property check
- Waqf property check
- RERA register

Every free tool
/tools

Services we run for you
/services

The LandLens suite
/landlens/one

Verified RealEstate™

Every claim in this document traces back to a government record.

- Legal opinions, due diligence and title verification
- Building plan, layout and sub-division approvals
- Completion and occupancy certificates, regularisation
- Escrow, negotiation and NRI property management
- Land survey, soil testing, architecture and construction

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Prepared from the registers named on the page each finding sits on. Where a register could not be read, this document says so in its place rather than leaving the gap to be read as a clean result.