

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

ETABS v9.7.3 File:DORMITORIOS-1 Units:Ton-m marzo 26, 2013 10:07 PAGE 1

STORY DATA

| STORY | SIMILAR TO | HEIGHT | ELEVATION |
|-------|------------|--------|-----------|
| 4 | None | 3.350 | 10.250 |
| 3 | None | 3.350 | 6.900 |
| 2 | None | 3.550 | 3.550 |
| BASE | None | | 0.000 |

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COORDINATE SYSTEM LOCATION DATA

| NAME | TYPE | X | Y | ROTATION | BUBBLESIZE | VISIBLE |
|--------|---------|-------|-------|----------|------------|---------|
| GLOBAL | General | 0.000 | 0.000 | 0.00000 | 1.250 | Yes |

COORDINATE SYSTEM GRID DATA

| SYSTEM NAME | GRID DIR | GRID ID | GRID TYPE | GRID HIDE | GRID LOC | BUBBLE COORDINATE |
|-------------|----------|---------|------------|-----------|-------------------|-------------------|
| GLOBAL | G | 1 | Primary No | End | (14.813,-18.396) | (-14.851,21.278) |
| GLOBAL | G | 2 | Primary No | Start | (-3.008,10.052) | (-14.813,1.522) |
| GLOBAL | G | 3 | Primary No | End | (-0.046,14.543) | (-14.813,1.522) |
| GLOBAL | G | 4 | Primary No | Start | (4.018,18.068) | (-14.813,1.522) |
| GLOBAL | G | 5 | Primary No | Start | (8.881,20.367) | (-14.813,1.522) |
| GLOBAL | G | 6 | Primary No | Start | (12.458,21.137) | (-14.813,1.522) |
| GLOBAL | G | 7 | Primary No | End | (14.813,1.522) | (-19.534,20.706) |
| GLOBAL | G | 8 | Primary No | Start | (-4.649,4.929) | (-14.813,1.522) |
| GLOBAL | G | 9 | Primary No | Start | (1.535,-18.396) | (-1.535,1.522) |
| GLOBAL | G | 10 | Primary No | Start | (-7.776,-18.396) | (-7.776,1.522) |
| GLOBAL | G | 11 | Primary No | Start | (-10.747,0.000) | (-14.813,0.000) |
| GLOBAL | G | 12 | Primary No | Start | (-10.747,-1.925) | (-14.813,-1.925) |
| GLOBAL | G | 13 | Primary No | Start | (-10.747,-3.850) | (-14.813,-3.850) |
| GLOBAL | G | 14 | Primary No | Start | (-10.747,-5.775) | (-14.813,-5.775) |
| GLOBAL | G | 15 | Primary No | Start | (-10.747,-6.940) | (-14.813,-6.940) |
| GLOBAL | G | 16 | Primary No | Start | (-10.747,-10.065) | (-15.626,-10.065) |
| GLOBAL | G | 17 | Primary No | Start | (-10.747,-11.750) | (-15.680,-11.750) |
| GLOBAL | G | 18 | Primary No | Start | (-10.747,-14.541) | (-15.746,-14.541) |
| GLOBAL | G | 19 | Primary No | Start | (-10.747,-16.166) | (-15.680,-16.166) |
| GLOBAL | G | 20 | Primary No | Start | (7.104,-18.396) | (-7.104,1.522) |
| GLOBAL | G | 21 | Primary No | Start | (-1.750,-18.396) | (-1.750,1.522) |
| GLOBAL | G | 22 | Primary No | Start | (-5.176,-18.396) | (-5.176,1.522) |
| GLOBAL | G | 23 | Primary No | Start | (0.000,-18.396) | (-0.000,1.522) |
| GLOBAL | G | 24 | Primary No | Start | (-6.301,-18.396) | (-6.301,1.522) |
| GLOBAL | G | 25 | Primary No | Start | (-3.613,-18.396) | (-3.613,1.522) |
| GLOBAL | G | 26 | Primary No | Start | (2.979,-18.396) | (-2.979,1.522) |
| GLOBAL | G | 27 | Primary No | Start | (5.571,-18.396) | (-5.571,1.522) |
| GLOBAL | G | 28 | Primary No | End | (14.813,1.522) | (-24.534,18.722) |
| GLOBAL | G | 29 | Primary No | Start | (11.041,-18.396) | (-11.041,1.522) |

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POINT COORDINATES

| POINT | X | Y | DZ-BELOW |
|-------|--------|--------|----------|
| 1 | 6.825 | 18.423 | 0.000 |
| 2 | 10.569 | 10.501 | 0.000 |
| 3 | 2.562 | 15.642 | 0.000 |
| 4 | 8.306 | 9.022 | 0.000 |
| 5 | -0.793 | 11.814 | 0.000 |
| 6 | 6.525 | 6.988 | 0.000 |
| 7 | -2.991 | 7.223 | 0.000 |
| 8 | 5.360 | 4.549 | 0.000 |
| 9 | 21.649 | 18.917 | 0.000 |
| 11 | 14.911 | 20.215 | 0.000 |
| 12 | 14.842 | 11.453 | 0.000 |
| 13 | 17.018 | 20.085 | 0.000 |
| 14 | 15.930 | 11.390 | 0.000 |
| 15 | -3.867 | 2.272 | 0.000 |
| 16 | 4.898 | 1.920 | 0.000 |
| 17 | 8.466 | 11.251 | 0.000 |
| 18 | 4.598 | 17.178 | 0.000 |
| 19 | 10.558 | 15.039 | 0.000 |
| 20 | 10.073 | 16.580 | 0.000 |
| 21 | 9.200 | 19.353 | 0.000 |
| 22 | 6.077 | 9.177 | 0.000 |
| 23 | 0.754 | 13.843 | 0.000 |
| 24 | 4.337 | 6.537 | 0.000 |
| 25 | -2.049 | 9.594 | 0.000 |
| 26 | 3.373 | 3.525 | 0.000 |
| 27 | -3.602 | 4.746 | 0.000 |
| 28 | 12.678 | 20.093 | 0.000 |
| 29 | 12.754 | 19.395 | 0.000 |
| 30 | 12.948 | 17.619 | 0.000 |
| 31 | 12.977 | 17.355 | 0.000 |
| 32 | 13.629 | 11.383 | 0.000 |

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | |
|-----|--------|---------|-------|
| 33 | 17.186 | 11.165 | 0.000 |
| 34 | 17.589 | 12.801 | 0.000 |
| 35 | 18.744 | 17.495 | 0.000 |
| 36 | 19.280 | 19.674 | 0.000 |
| 37 | 21.050 | 12.558 | 0.000 |
| 38 | 22.860 | 15.760 | 0.000 |
| 39 | 24.011 | 17.797 | 0.000 |
| 40 | 21.316 | 19.049 | 0.000 |
| 41 | 22.074 | 18.749 | 0.000 |
| 42 | -5.176 | -4.912 | 0.000 |
| 43 | -5.176 | -3.850 | 0.000 |
| 44 | -5.176 | -2.988 | 0.000 |
| 45 | -5.176 | -1.925 | 0.000 |
| 46 | -5.176 | -1.062 | 0.000 |
| 47 | -5.176 | 0.000 | 0.000 |
| 48 | -1.750 | -4.712 | 0.000 |
| 49 | -1.750 | -3.850 | 0.000 |
| 50 | -1.750 | -2.787 | 0.000 |
| 51 | -1.750 | -1.925 | 0.000 |
| 52 | -1.750 | -0.862 | 0.000 |
| 53 | -1.750 | 0.000 | 0.000 |
| 54 | 0.000 | -4.714 | 0.000 |
| 55 | 0.000 | -3.850 | 0.000 |
| 56 | 0.000 | -2.789 | 0.000 |
| 57 | 0.000 | -1.925 | 0.000 |
| 58 | 0.000 | -0.864 | 0.000 |
| 59 | 0.000 | 0.000 | 0.000 |
| 60 | 1.535 | -7.003 | 0.000 |
| 61 | 1.535 | -1.064 | 0.000 |
| 62 | 0.472 | -6.940 | 0.000 |
| 63 | -1.925 | -6.940 | 0.000 |
| 64 | 1.497 | -5.775 | 0.000 |
| 65 | 0.000 | -5.775 | 0.000 |
| 66 | -3.751 | -5.775 | 0.000 |
| 67 | -6.301 | -5.775 | 0.000 |
| 68 | -1.925 | -10.065 | 0.000 |
| 69 | 9.041 | -0.719 | 0.000 |
| 70 | 7.104 | -0.719 | 0.000 |
| 71 | 7.104 | -1.783 | 0.000 |
| 72 | 9.041 | -2.669 | 0.000 |
| 73 | 12.321 | -2.669 | 0.000 |
| 74 | 9.041 | -7.594 | 0.000 |
| 75 | 7.104 | -7.594 | 0.000 |
| 76 | 7.104 | -6.531 | 0.000 |
| 77 | 7.496 | -3.907 | 0.000 |
| 78 | 7.496 | -5.469 | 0.000 |
| 79 | 4.991 | -2.842 | 0.000 |
| 80 | 7.558 | -2.842 | 0.000 |
| 81 | 5.571 | -5.469 | 0.000 |
| 82 | 5.571 | -2.842 | 0.000 |
| 83 | 9.041 | -5.644 | 0.000 |
| 84 | 12.321 | -5.644 | 0.000 |
| 85 | -6.301 | -10.065 | 0.000 |
| 86 | -6.301 | -8.320 | 0.000 |
| 87 | -6.301 | -7.520 | 0.000 |
| 88 | -6.301 | -5.213 | 0.000 |
| 89 | -6.301 | -4.412 | 0.000 |
| 90 | -6.301 | -3.288 | 0.000 |
| 91 | -6.301 | -2.488 | 0.000 |
| 92 | -6.301 | -1.343 | 0.000 |
| 93 | -6.301 | -0.543 | 0.000 |
| 94 | -6.301 | 0.000 | 0.000 |
| 95 | -7.776 | -10.127 | 0.000 |
| 96 | -7.776 | -4.513 | 0.000 |
| 97 | -7.776 | -4.483 | 0.000 |
| 98 | -7.776 | 0.000 | 0.000 |
| 99 | 3.268 | 0.000 | 0.000 |
| 100 | -1.720 | 0.000 | 0.000 |
| 101 | -2.765 | 0.000 | 0.000 |
| 102 | -3.821 | 0.000 | 0.000 |
| 103 | -6.713 | -10.065 | 0.000 |
| 104 | -3.751 | -10.065 | 0.000 |
| 105 | -3.613 | -10.065 | 0.000 |
| 106 | -6.301 | -3.850 | 0.000 |
| 107 | -3.878 | 1.133 | 0.000 |
| 108 | -6.301 | -1.925 | 0.000 |
| 109 | 1.373 | -15.666 | 0.000 |
| 110 | -0.072 | -15.666 | 0.000 |
| 111 | -2.072 | -15.666 | 0.000 |
| 112 | -3.613 | -15.666 | 0.000 |
| 113 | 5.635 | -16.166 | 0.000 |
| 114 | 7.257 | -16.166 | 0.000 |
| 115 | 1.373 | -16.166 | 0.000 |
| 116 | 3.635 | -16.166 | 0.000 |
| 117 | 1.310 | -14.541 | 0.000 |
| 118 | 7.241 | -14.541 | 0.000 |
| 119 | 2.979 | -11.126 | 0.000 |
| 120 | 2.979 | -14.541 | 0.000 |
| 121 | 7.104 | -10.003 | 0.000 |
| 122 | 7.104 | -14.541 | 0.000 |
| 123 | 1.161 | -10.065 | 0.000 |
| 124 | 2.009 | -10.065 | 0.000 |
| 125 | 2.509 | -10.065 | 0.000 |
| 126 | 3.692 | -10.065 | 0.000 |

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | |
|-----|--------|---------|-------|
| 127 | 4.192 | -10.065 | 0.000 |
| 128 | 5.028 | -10.065 | 0.000 |
| 129 | 5.028 | -11.740 | 0.000 |
| 130 | 2.979 | -11.740 | 0.000 |
| 131 | 1.373 | -12.854 | 0.000 |
| 132 | 1.373 | -12.378 | 0.000 |
| 133 | 1.373 | -11.091 | 0.000 |
| 134 | 1.373 | -10.065 | 0.000 |
| 135 | 1.310 | -13.916 | 0.000 |
| 136 | 2.979 | -13.916 | 0.000 |
| 138 | 5.571 | -4.217 | 0.000 |
| 139 | -7.776 | -15.666 | 0.000 |
| 140 | -3.763 | 3.630 | 0.000 |
| 141 | -3.303 | 6.139 | 0.000 |
| 142 | -2.525 | 8.514 | 0.000 |
| 143 | -1.440 | 10.758 | 0.000 |
| 144 | -0.062 | 12.844 | 0.000 |
| 145 | 1.578 | 14.725 | 0.000 |
| 146 | 3.459 | 16.373 | 0.000 |
| 147 | 5.746 | 17.869 | 0.000 |
| 148 | 8.008 | 18.933 | 0.000 |
| 149 | 10.251 | 19.650 | 0.000 |
| 150 | 10.826 | 19.785 | 0.000 |
| 151 | 12.000 | 20.003 | 0.000 |
| 152 | 15.005 | 20.215 | 0.000 |
| 153 | 11.502 | 17.055 | 0.000 |
| 154 | 17.497 | 20.022 | 0.000 |
| 155 | 20.183 | 19.428 | 0.000 |
| 156 | 20.870 | 16.790 | 0.000 |
| 157 | 23.870 | 17.876 | 0.000 |
| 158 | 3.208 | 1.061 | 0.000 |
| 159 | 3.214 | 2.119 | 0.000 |
| 160 | 3.283 | 2.916 | 0.000 |
| 161 | 3.604 | 4.564 | 0.000 |
| 162 | 3.826 | 5.287 | 0.000 |
| 163 | 4.111 | 6.035 | 0.000 |
| 164 | 4.839 | 7.475 | 0.000 |
| 165 | 5.209 | 8.054 | 0.000 |
| 166 | 5.681 | 8.700 | 0.000 |
| 167 | 6.814 | 9.945 | 0.000 |
| 168 | 7.276 | 10.361 | 0.000 |
| 169 | 7.902 | 10.859 | 0.000 |
| 170 | 9.389 | 11.795 | 0.000 |
| 171 | 9.982 | 12.088 | 0.000 |
| 172 | 10.721 | 12.395 | 0.000 |
| 173 | 11.325 | 12.604 | 0.000 |
| 174 | 12.064 | 12.811 | 0.000 |
| 175 | 13.446 | 13.056 | 0.000 |
| 176 | 19.098 | 12.318 | 0.000 |
| 177 | 20.526 | 11.630 | 0.000 |
| 178 | 16.846 | 12.958 | 0.000 |
| 179 | -2.375 | -13.916 | 0.000 |
| 180 | -1.706 | -13.916 | 0.000 |
| 181 | -0.419 | -13.916 | 0.000 |
| 182 | 0.250 | -13.916 | 0.000 |
| 183 | -2.375 | -14.604 | 0.000 |
| 184 | 0.250 | -15.666 | 0.000 |
| 185 | 0.250 | -10.065 | 0.000 |
| 186 | 0.250 | -11.128 | 0.000 |
| 187 | 2.979 | -10.065 | 0.000 |
| 188 | -2.333 | 0.000 | 0.000 |
| 189 | -2.396 | 1.895 | 0.000 |
| 190 | -2.360 | 2.694 | 0.000 |
| 191 | -2.143 | 4.490 | 0.000 |
| 192 | -2.136 | 4.520 | 0.000 |
| 193 | -1.712 | 6.343 | 0.000 |
| 194 | -1.471 | 7.106 | 0.000 |
| 195 | -0.715 | 8.955 | 0.000 |
| 196 | 0.201 | 10.627 | 0.000 |
| 197 | 0.639 | 11.296 | 0.000 |
| 198 | 1.863 | 12.870 | 0.000 |
| 199 | 1.884 | 12.892 | 0.000 |
| 200 | 3.200 | 14.237 | 0.000 |
| 201 | 3.803 | 14.763 | 0.000 |
| 202 | 5.403 | 15.946 | 0.000 |
| 203 | 7.057 | 16.901 | 0.000 |
| 204 | 7.780 | 17.245 | 0.000 |
| 205 | 9.641 | 17.953 | 0.000 |
| 206 | 11.223 | 18.371 | 0.000 |
| 207 | 12.837 | 18.637 | 0.000 |
| 208 | 9.670 | 17.961 | 0.000 |
| 210 | 16.920 | 18.626 | 0.000 |
| 211 | 18.932 | 18.257 | 0.000 |
| 212 | 13.239 | -5.143 | 0.000 |
| 213 | 13.608 | -4.156 | 0.000 |
| 214 | 13.239 | -3.170 | 0.000 |
| 216 | 4.890 | 0.000 | 0.000 |
| 217 | 5.037 | 3.233 | 0.000 |
| 218 | 5.859 | 5.808 | 0.000 |
| 219 | 7.346 | 8.066 | 0.000 |
| 220 | 9.387 | 9.839 | 0.000 |
| 221 | 11.831 | 10.995 | 0.000 |
| 222 | 14.855 | 13.137 | 0.000 |
| 223 | 16.139 | 13.061 | 0.000 |

ASOMENORES TURBACO-DORMITORIOS1
 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | |
|-----|--------|---------|-------|
| 224 | 9.250 | -2.669 | 0.000 |
| 225 | 9.250 | -5.644 | 0.000 |
| 226 | 11.041 | -2.669 | 0.000 |
| 227 | 11.041 | -0.719 | 0.000 |
| 228 | 11.041 | -5.644 | 0.000 |
| 229 | 11.041 | -7.594 | 0.000 |
| 235 | -5.176 | -5.775 | 0.000 |
| 236 | -1.750 | -5.775 | 0.000 |
| 237 | 1.535 | -2.842 | 0.000 |
| 239 | 1.535 | -5.469 | 0.000 |
| 240 | 1.535 | 0.000 | 0.000 |
| 241 | 1.535 | -6.940 | 0.000 |
| 242 | -1.925 | -5.775 | 0.000 |
| 243 | 7.104 | -16.166 | 0.000 |
| 244 | 7.104 | -5.469 | 0.000 |
| 245 | -2.375 | -10.065 | 0.000 |
| 246 | -2.375 | -15.666 | 0.000 |
| 247 | 0.250 | -14.541 | 0.000 |
| 248 | 1.373 | -13.916 | 0.000 |
| 249 | -3.613 | -13.916 | 0.000 |
| 250 | 1.373 | -14.541 | 0.000 |
| 251 | 7.104 | -10.065 | 0.000 |
| 252 | -5.695 | -15.666 | 0.000 |
| 253 | -5.695 | -10.065 | 0.000 |
| 255 | 1.504 | -7.594 | 0.000 |
| 256 | 1.535 | -0.719 | 0.000 |
| 257 | 3.268 | -0.719 | 0.000 |
| 258 | 4.890 | -0.719 | 0.000 |
| 259 | 7.104 | -2.842 | 0.000 |
| 260 | 7.496 | -2.842 | 0.000 |
| 261 | 1.535 | -5.775 | 0.000 |
| 262 | -7.776 | -5.775 | 0.000 |
| 263 | 3.213 | 1.988 | 0.000 |
| 264 | 3.757 | 5.062 | 0.000 |
| 265 | 5.120 | 7.915 | 0.000 |
| 266 | 7.202 | 10.294 | 0.000 |
| 267 | 9.850 | 12.022 | 0.000 |
| 268 | 16.836 | 18.631 | 0.000 |
| 269 | 14.899 | 18.752 | 0.000 |
| 270 | 7.455 | 17.090 | 0.000 |
| 271 | 3.531 | 14.525 | 0.000 |
| 272 | 0.444 | 10.998 | 0.000 |
| 274 | -1.577 | 6.770 | 0.000 |
| 276 | -2.382 | 2.212 | 0.000 |
| 302 | -3.766 | -4.513 | 0.000 |
| 303 | -2.333 | -5.775 | 0.000 |
| 306 | 1.445 | -7.594 | 0.000 |
| 307 | 0.000 | -2.842 | 0.000 |
| 308 | 0.000 | -0.719 | 0.000 |
| 311 | 5.900 | 1.880 | 0.000 |
| 312 | 5.900 | 0.000 | 0.000 |
| 313 | 5.900 | -0.719 | 0.000 |
| 316 | 6.020 | 3.060 | 0.000 |
| 318 | 6.310 | 4.240 | 0.000 |
| 320 | 6.760 | 5.380 | 0.000 |
| 322 | 7.360 | 6.440 | 0.000 |
| 324 | 8.100 | 7.410 | 0.000 |
| 326 | 8.960 | 8.270 | 0.000 |
| 328 | 9.930 | 9.000 | 0.000 |
| 330 | 11.000 | 9.600 | 0.000 |
| 332 | 12.130 | 10.040 | 0.000 |
| 334 | 13.740 | 10.390 | 0.000 |
| 336 | 14.830 | 10.450 | 0.000 |
| 338 | 15.810 | 10.400 | 0.000 |
| 341 | 16.950 | 10.190 | 0.000 |
| 342 | 7.104 | -12.272 | 0.000 |
| 343 | 2.979 | -12.272 | 0.000 |

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MATERIAL PROPERTY DATA

| MATERIAL NAME | MATERIAL TYPE | DESIGN TYPE | MATERIAL DIR/PLANE | MODULUS OF ELASTICITY | POISSON'S RATIO | THERMAL COEFF | SHEAR MODULUS |
|---------------|---------------|-------------|--------------------|-----------------------|-----------------|---------------|---------------|
| STEEL | Iso | Steel | All | 20389019.158 | 0.3000 | 1.1700E-05 | 7841930.445 |
| CONC | Iso | Concrete | All | 1787200.000 | 0.2000 | 0.0000E+00 | 744666.667 |
| OTHER | Iso | None | All | 20389019.158 | 0.3000 | 1.1700E-05 | 7841930.445 |
| CONC00 | Iso | Concrete | All | 1787200.000 | 0.2000 | 0.0000E+00 | 744666.667 |
| CONC280 | Iso | Concrete | All | 2063690.000 | 0.2000 | 0.0000E+00 | 859870.833 |

MATERIAL PROPERTY MASS AND WEIGHT

| MATERIAL NAME | MASS PER UNIT VOL | WEIGHT PER UNIT VOL |
|---------------|-------------------|---------------------|
| STEEL | 7.9814E-01 | 7.8334E+00 |
| CONC | 0.0000E+00 | 2.4000E+00 |
| OTHER | 7.9814E-01 | 7.8334E+00 |
| CONC00 | 0.0000E+00 | 0.0000E+00 |
| CONC280 | 0.0000E+00 | 2.4000E+00 |

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

MATERIAL DESIGN DATA FOR STEEL MATERIALS

| MATERIAL NAME | STEEL FY | STEEL FU | STEEL COST (\$) |
|---------------|-----------|-----------|-----------------|
| STEEL | 35153.481 | 45699.526 | 27679.91 |

MATERIAL DESIGN DATA FOR CONCRETE MATERIALS

| MATERIAL NAME | LIGHTWEIGHT CONCRETE | CONCRETE FC | REBAR FY | REBAR REDUC FACT | LIGHTWT |
|---------------|----------------------|-------------|-----------|------------------|---------|
| CONC | No | 2100.000 | 42000.000 | 42000.000 | N/A |
| CONC00 | No | 2100.000 | 42000.000 | 42000.000 | N/A |
| CONC280 | No | 2800.000 | 42000.000 | 42000.000 | N/A |

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FRAME SECTION PROPERTY DATA

| FRAME SECTION NAME | MATERIAL NAME | SECTION SHAPE NAME | CONC IN SECTION DATABASE FILE | CONC COL BEAM |
|--------------------|---------------|--------------------|-------------------------------|---------------|
| V10X10 | CONC00 | Rectangular | Yes | |
| D10X10 | CONC00 | Rectangular | Yes | |
| C40X30 | CONC | Rectangular | Yes | |
| C30X50 | CONC | Rectangular | Yes | |
| V25X35 | CONC | Rectangular | Yes | |
| V30X35 | CONC | Rectangular | Yes | |
| V40X35 | CONC | Rectangular | Yes | |
| V15X35 | CONC | Rectangular | Yes | |
| V12X20 | CONC | Rectangular | Yes | |
| V125X35 | CONC | Rectangular | Yes | |
| V10X20 | CONC | Rectangular | Yes | |
| V10X30 | CONC | Rectangular | Yes | |
| D30X10 | CONC00 | Rectangular | Yes | |
| D35X10 | CONC00 | Rectangular | Yes | |
| D25X10 | CONC00 | Rectangular | Yes | |
| V15X20 | CONC | Rectangular | Yes | |
| V20X35 | CONC | Rectangular | Yes | |
| V60X35 | CONC | Rectangular | Yes | |
| V12X100 | CONC | Rectangular | Yes | |
| V35X35 | CONC | Rectangular | Yes | |
| D50 | CONC | Circle | Yes | |
| V25X60 | CONC | Rectangular | Yes | |
| V30X60 | CONC | Rectangular | Yes | |

FRAME SECTION PROPERTY DATA

| FRAME SECTION NAME | SECTION DEPTH | FLANGE WIDTH | FLANGE TOP | WEB THICK TOP | FLANGE THICK | FLANGE WIDTH BOT | THICK BOT |
|--------------------|---------------|--------------|------------|---------------|--------------|------------------|-----------|
| V10X10 | 0.1000 | 0.1000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| D10X10 | 0.1000 | 0.1000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| C40X30 | 0.4000 | 0.3000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| C30X50 | 0.3000 | 0.5000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V25X35 | 0.3500 | 0.2500 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V30X35 | 0.3500 | 0.3000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V40X35 | 0.3500 | 0.4000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V15X35 | 0.3500 | 0.1500 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V12X20 | 0.2000 | 0.1200 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V125X35 | 0.3500 | 0.1250 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V10X20 | 0.2000 | 0.1000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V10X30 | 0.3000 | 0.1000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| D30X10 | 0.1000 | 0.3000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| D35X10 | 0.1000 | 0.3500 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| D25X10 | 0.1000 | 0.2500 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V15X20 | 0.2000 | 0.1500 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V20X35 | 0.3500 | 0.2000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V60X35 | 0.3500 | 0.6000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V12X100 | 1.0000 | 0.1200 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V35X35 | 0.3500 | 0.3500 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| D50 | 0.5000 | 0.5000 | 0.0000 | 0.0000 | 0.5000 | 0.0000 | 0.0000 |
| V25X60 | 0.6000 | 0.2500 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| V30X60 | 0.6000 | 0.3000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

FRAME SECTION PROPERTY DATA

| FRAME SECTION NAME | SECTION AREA | TORSIONAL CONSTANT | MOMENTS OF INERTIA | | SHEAR AREAS | |
|--------------------|--------------|--------------------|--------------------|--------|-------------|--------|
| | | | I33 | I22 | A2 | A3 |
| V10X10 | 0.0100 | 0.0000 | 0.0000 | 0.0000 | 0.0083 | 0.0083 |
| D10X10 | 0.0100 | 0.0000 | 0.0000 | 0.0000 | 0.0083 | 0.0083 |
| C40X30 | 0.1200 | 0.0019 | 0.0016 | 0.0009 | 0.1000 | 0.1000 |
| C30X50 | 0.1500 | 0.0028 | 0.0011 | 0.0031 | 0.1250 | 0.1250 |
| V25X35 | 0.0875 | 0.0010 | 0.0009 | 0.0005 | 0.0729 | 0.0729 |
| V30X35 | 0.1050 | 0.0015 | 0.0011 | 0.0008 | 0.0875 | 0.0875 |
| V40X35 | 0.1400 | 0.0027 | 0.0014 | 0.0019 | 0.1167 | 0.1167 |
| V15X35 | 0.0525 | 0.0003 | 0.0005 | 0.0001 | 0.0438 | 0.0438 |
| V12X20 | 0.0240 | 0.0001 | 0.0001 | 0.0000 | 0.0200 | 0.0200 |
| V125X35 | 0.0438 | 0.0002 | 0.0004 | 0.0001 | 0.0365 | 0.0365 |

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | | |
|---------|--------|--------|--------|--------|--------|--------|
| V10X20 | 0.0200 | 0.0000 | 0.0001 | 0.0000 | 0.0167 | 0.0167 |
| V10X30 | 0.0300 | 0.0001 | 0.0002 | 0.0000 | 0.0250 | 0.0250 |
| D30X10 | 0.0300 | 0.0001 | 0.0000 | 0.0002 | 0.0250 | 0.0250 |
| D35X10 | 0.0350 | 0.0001 | 0.0000 | 0.0004 | 0.0292 | 0.0292 |
| D25X10 | 0.0250 | 0.0001 | 0.0000 | 0.0001 | 0.0208 | 0.0208 |
| V15X20 | 0.0300 | 0.0001 | 0.0001 | 0.0001 | 0.0250 | 0.0250 |
| V20X35 | 0.0700 | 0.0006 | 0.0007 | 0.0002 | 0.0583 | 0.0583 |
| V60X35 | 0.2100 | 0.0055 | 0.0021 | 0.0063 | 0.1750 | 0.1750 |
| V12X100 | 0.1200 | 0.0005 | 0.0100 | 0.0001 | 0.1000 | 0.1000 |
| V35X35 | 0.1225 | 0.0021 | 0.0013 | 0.0013 | 0.1021 | 0.1021 |
| D50 | 0.1963 | 0.0061 | 0.0031 | 0.0031 | 0.1767 | 0.1767 |
| V25X60 | 0.1500 | 0.0023 | 0.0045 | 0.0008 | 0.1250 | 0.1250 |
| V30X60 | 0.1800 | 0.0037 | 0.0054 | 0.0014 | 0.1500 | 0.1500 |

FRAME SECTION PROPERTY DATA

| FRAME SECTION NAME | SECTION MODULI | | PLASTIC MODULI | | RADIUS OF GYRATION | |
|--------------------|----------------|--------|----------------|--------|--------------------|--------|
| | S33 | S22 | Z33 | Z22 | R33 | R22 |
| V10X10 | 0.0002 | 0.0002 | 0.0003 | 0.0003 | 0.0289 | 0.0289 |
| D10X10 | 0.0002 | 0.0002 | 0.0003 | 0.0003 | 0.0289 | 0.0289 |
| C40X30 | 0.0080 | 0.0060 | 0.0120 | 0.0090 | 0.1155 | 0.0866 |
| C30X50 | 0.0075 | 0.0125 | 0.0113 | 0.0188 | 0.0866 | 0.1443 |
| V25X35 | 0.0051 | 0.0036 | 0.0077 | 0.0055 | 0.1010 | 0.0722 |
| V30X35 | 0.0061 | 0.0053 | 0.0092 | 0.0079 | 0.1010 | 0.0866 |
| V40X35 | 0.0082 | 0.0093 | 0.0123 | 0.0140 | 0.1010 | 0.1155 |
| V15X35 | 0.0031 | 0.0013 | 0.0046 | 0.0020 | 0.1010 | 0.0433 |
| V12X20 | 0.0008 | 0.0005 | 0.0012 | 0.0007 | 0.0577 | 0.0346 |
| V125X35 | 0.0026 | 0.0009 | 0.0038 | 0.0014 | 0.1010 | 0.0361 |
| V10X20 | 0.0007 | 0.0003 | 0.0010 | 0.0005 | 0.0577 | 0.0289 |
| V10X30 | 0.0015 | 0.0005 | 0.0023 | 0.0008 | 0.0866 | 0.0289 |
| D30X10 | 0.0005 | 0.0015 | 0.0008 | 0.0023 | 0.0289 | 0.0866 |
| D35X10 | 0.0006 | 0.0020 | 0.0009 | 0.0031 | 0.0289 | 0.1010 |
| D25X10 | 0.0004 | 0.0010 | 0.0006 | 0.0016 | 0.0289 | 0.0722 |
| V15X20 | 0.0010 | 0.0008 | 0.0015 | 0.0011 | 0.0577 | 0.0433 |
| V20X35 | 0.0041 | 0.0023 | 0.0061 | 0.0035 | 0.1010 | 0.0577 |
| V60X35 | 0.0123 | 0.0210 | 0.0184 | 0.0315 | 0.1010 | 0.1732 |
| V12X100 | 0.0200 | 0.0024 | 0.0300 | 0.0036 | 0.2887 | 0.0346 |
| V35X35 | 0.0071 | 0.0071 | 0.0107 | 0.0107 | 0.1010 | 0.1010 |
| D50 | 0.0123 | 0.0123 | 0.0208 | 0.0208 | 0.1250 | 0.1250 |
| V25X60 | 0.0150 | 0.0063 | 0.0225 | 0.0094 | 0.1732 | 0.0722 |
| V30X60 | 0.0180 | 0.0090 | 0.0270 | 0.0135 | 0.1732 | 0.0866 |

FRAME SECTION WEIGHTS AND MASSES

| FRAME SECTION NAME | TOTAL | TOTAL |
|--------------------|----------|--------|
| | WEIGHT | MASS |
| V10X10 | 0.0000 | 0.0000 |
| D10X10 | 0.0000 | 0.0000 |
| C40X30 | 5.9040 | 0.0000 |
| C30X50 | 3.6900 | 0.0000 |
| V25X35 | 186.4231 | 0.0000 |
| V30X35 | 67.6616 | 0.0000 |
| V40X35 | 0.0000 | 0.0000 |
| V15X35 | 19.6536 | 0.0000 |
| V12X20 | 0.0000 | 0.0000 |
| V125X35 | 0.0000 | 0.0000 |
| V10X20 | 0.0000 | 0.0000 |
| V10X30 | 0.0000 | 0.0000 |
| D30X10 | 0.0000 | 0.0000 |
| D35X10 | 0.0000 | 0.0000 |
| D25X10 | 0.0000 | 0.0000 |
| V15X20 | 0.0000 | 0.0000 |
| V20X35 | 6.1120 | 0.0000 |
| V60X35 | 0.0000 | 0.0000 |
| V12X100 | 0.0000 | 0.0000 |
| V35X35 | 9.6185 | 0.0000 |
| D50 | 4.8302 | 0.0000 |
| V25X60 | 0.0000 | 0.0000 |
| V30X60 | 10.1658 | 0.0000 |

CONCRETE COLUMN DATA

| FRAME SECTION NAME | REINF CONFIGURATION | REINF | NUM BARS | NUM BARS | BAR | COVER |
|--------------------|---------------------|-----------|-----------|-----------|----------|-------|
| | LONGIT | LATERAL | SIZE/TYPE | 3DIR/2DIR | CIRCULAR | |
| C40X30 | Rectangular Ties | #9/Design | 3/3 | N/A | 0.0457 | |
| C30X50 | Rectangular Ties | #9/Design | 3/3 | N/A | 0.0457 | |
| D50 | Circular Ties | #9/Design | N/A | 8 | 0.0305 | |

CONCRETE BEAM DATA

| FRAME SECTION NAME | TOP | BOT | TOP LEFT | TOP RIGHT | BOT LEFT | BOT RIGHT |
|--------------------|--------|--------|----------|-----------|----------|-----------|
| | COVER | COVER | AREA | AREA | AREA | AREA |
| V10X10 | 0.0100 | 0.0100 | 0.000 | 0.000 | 0.000 | 0.000 |
| D10X10 | 0.0100 | 0.0100 | 0.000 | 0.000 | 0.000 | 0.000 |

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | | |
|---------|--------|--------|-------|-------|-------|-------|
| V25X35 | 0.0400 | 0.0400 | 0.000 | 0.000 | 0.000 | 0.000 |
| V30X35 | 0.0400 | 0.0400 | 0.000 | 0.000 | 0.000 | 0.000 |
| V40X35 | 0.0400 | 0.0400 | 0.000 | 0.000 | 0.000 | 0.000 |
| V15X35 | 0.0500 | 0.0500 | 0.000 | 0.000 | 0.000 | 0.000 |
| V12X20 | 0.0200 | 0.0200 | 0.000 | 0.000 | 0.000 | 0.000 |
| V125X35 | 0.0250 | 0.0250 | 0.000 | 0.000 | 0.000 | 0.000 |
| V10X20 | 0.0250 | 0.0250 | 0.000 | 0.000 | 0.000 | 0.000 |
| V10X30 | 0.0300 | 0.0300 | 0.000 | 0.000 | 0.000 | 0.000 |
| D30X10 | 0.0100 | 0.0100 | 0.000 | 0.000 | 0.000 | 0.000 |
| D35X10 | 0.0100 | 0.0100 | 0.000 | 0.000 | 0.000 | 0.000 |
| D25X10 | 0.0100 | 0.0100 | 0.000 | 0.000 | 0.000 | 0.000 |
| V15X20 | 0.0200 | 0.0200 | 0.000 | 0.000 | 0.000 | 0.000 |
| V20X35 | 0.0400 | 0.0400 | 0.000 | 0.000 | 0.000 | 0.000 |
| V60X35 | 0.0500 | 0.0500 | 0.000 | 0.000 | 0.000 | 0.000 |
| V12X100 | 0.0400 | 0.0400 | 0.000 | 0.000 | 0.000 | 0.000 |
| V35X35 | 0.0400 | 0.0400 | 0.000 | 0.000 | 0.000 | 0.000 |
| V25X60 | 0.0600 | 0.0600 | 0.000 | 0.000 | 0.000 | 0.000 |
| V30X60 | 0.0600 | 0.0600 | 0.000 | 0.000 | 0.000 | 0.000 |

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SHELL SECTION PROPERTY DATA

| SHELL SECTION | MATERIAL NAME | SHELL TYPE | LOAD DIST ONE WAY | MEMBRANE THICK | BENDING THICK | WEIGHT | TOTAL MASS |
|---------------|---------------|---------------|-------------------|----------------|---------------|--------|------------|
| M10 | CONC | Shell-Thin No | 0.1000 | 0.1000 | 0.0000 | 0.0000 | |
| SLAB1 | CONC | Shell-Thin No | 0.2500 | 0.2500 | 0.0000 | 0.0000 | |
| PL | CONC00 | Membrane No | 0.0100 | 0.0100 | 0.0000 | 0.0000 | |
| PLANK1 | CONC | Membrane Yes | 0.2500 | 0.2500 | 0.0000 | 0.0000 | |
| M1528 | CONC280 | Shell-Thin No | 0.1500 | 0.1500 | 0.0000 | 0.0000 | |
| M125 | CONC | Shell-Thin No | 0.1250 | 0.1250 | 489.6285 | 0.0000 | |
| M10245 | CONC280 | Shell-Thin No | 0.1000 | 0.1000 | 0.0000 | 0.0000 | |
| M15 | CONC | Shell-Thin No | 0.1500 | 0.1500 | 130.0209 | 0.0000 | |
| M30 | CONC | Shell-Thin No | 0.3000 | 0.3000 | 0.0000 | 0.0000 | |
| M23 | CONC | Shell-Thin No | 0.2300 | 0.2300 | 0.0000 | 0.0000 | |
| PLACA125 | CONC00 | Membrane No | 0.1250 | 0.1250 | 0.0000 | 0.0000 | |
| M3028 | CONC280 | Shell-Thin No | 0.3000 | 0.3000 | 0.0000 | 0.0000 | |
| M1228 | CONC280 | Shell-Thin No | 0.1200 | 0.1200 | 0.0000 | 0.0000 | |
| M4528 | CONC280 | Shell-Thin No | 0.4500 | 0.4500 | 0.0000 | 0.0000 | |
| M19 | CONC | Shell-Thin No | 0.1900 | 0.1900 | 0.0000 | 0.0000 | |
| M2028 | CONC280 | Shell-Thin No | 0.2000 | 0.2000 | 0.0000 | 0.0000 | |
| M20 | CONC | Shell-Thin No | 0.2000 | 0.2000 | 0.0000 | 0.0000 | |
| M22 | CONC | Shell-Thin No | 0.2200 | 0.2200 | 0.0000 | 0.0000 | |

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PIER SECTION PROPERTY DATA

| PIER LABEL | STORY LEVEL | MATERIAL NAME | ANGLE | NUM OBJS AREA/LINE | WIDTH BOTTOM | THICK BOTTOM | WIDTH TOP | THICK TOP |
|------------|-------------|---------------|--------|--------------------|--------------|--------------|-----------|-----------|
| P1 | 4 | CONC | 0.00 | 1/0 | 1.541 | 0.1500 | 1.541 | 0.1500 |
| P2 | 4 | CONC | 0.00 | 2/0 | 1.445 | 0.1500 | 1.445 | 0.1500 |
| P3 | 4 | CONC | 0.00 | 1/0 | 2.262 | 0.1500 | 2.262 | 0.1500 |
| P4 | 4 | CONC | 0.00 | 1/0 | 1.622 | 0.1500 | 1.622 | 0.1500 |
| P5 | 4 | CONC | 0.00 | 3/0 | 5.931 | 0.1500 | 5.931 | 0.1500 |
| P6 | 4 | CONC | 0.00 | 1/0 | 1.668 | 0.1500 | 1.668 | 0.1500 |
| P8 | 4 | CONC | 0.00 | 6/0 | 8.086 | 0.1500 | 8.086 | 0.1500 |
| P12 | 4 | CONC | 0.00 | 1/0 | 1.937 | 0.1250 | 1.937 | 0.1250 |
| P13 | 4 | CONC | 0.00 | 2/0 | 5.248 | 0.1250 | 5.248 | 0.1250 |
| P14 | 4 | CONC | 0.00 | 1/0 | 1.925 | 0.1250 | 1.925 | 0.1250 |
| P15 | 4 | CONC | 0.00 | 2/0 | 3.280 | 0.1250 | 3.280 | 0.1250 |
| P17 | 4 | CONC | 0.00 | 2/0 | 2.567 | 0.1250 | 2.567 | 0.1250 |
| P18 | 4 | CONC | 0.00 | 4/0 | 6.033 | 0.1244 | 6.033 | 0.1244 |
| P19 | 4 | CONC | -9.93 | 1/0 | 5.599 | 0.1250 | 5.599 | 0.1250 |
| P20 | 4 | CONC | -72.53 | 3/0 | 5.608 | 0.1250 | 5.608 | 0.1250 |
| P23 | 4 | CONC | 76.18 | 3/0 | 8.764 | 0.1250 | 8.764 | 0.1250 |
| P35 | 4 | CONC | 90.00 | 6/0 | 5.775 | 0.1250 | 5.775 | 0.1250 |
| P37 | 4 | CONC | 90.00 | 1/0 | 4.290 | 0.1250 | 4.290 | 0.1250 |
| P38 | 4 | CONC | 90.00 | 1/0 | 0.687 | 0.1500 | 0.687 | 0.1500 |
| P39 | 4 | CONC | 90.00 | 1/0 | 1.750 | 0.1500 | 1.750 | 0.1500 |
| P40 | 4 | CONC | 90.00 | 1/0 | 1.062 | 0.1500 | 1.062 | 0.1500 |

ASOMENORES TURBACO-DORMITORIOS1 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | | | | |
|------|---|------|--------|-----|-------|--------|-------|--------|
| P41 | 4 | CONC | 90.00 | 4/0 | 4.476 | 0.1500 | 4.476 | 0.1500 |
| P43 | 4 | CONC | 90.00 | 1/0 | 4.538 | 0.1500 | 4.538 | 0.1500 |
| P47 | 4 | CONC | 0.00 | 1/0 | 0.669 | 0.1500 | 0.669 | 0.1500 |
| P48 | 4 | CONC | 90.00 | 2/0 | 2.628 | 0.1250 | 2.628 | 0.1250 |
| P49 | 4 | CONC | 90.00 | 1/0 | 1.064 | 0.1250 | 1.064 | 0.1250 |
| P50 | 4 | CONC | 90.00 | 1/0 | 1.563 | 0.1250 | 1.563 | 0.1250 |
| P51 | 4 | CONC | -87.08 | 1/0 | 1.135 | 0.1250 | 1.135 | 0.1250 |
| P52 | 4 | CONC | 81.79 | 2/0 | 2.549 | 0.1252 | 2.549 | 0.1252 |
| P53 | 4 | CONC | 50.74 | 2/0 | 2.494 | 0.1251 | 2.494 | 0.1251 |
| P54 | 4 | CONC | 35.26 | 2/0 | 2.731 | 0.1252 | 2.731 | 0.1252 |
| P55 | 4 | CONC | 19.41 | 1/0 | 1.264 | 0.1250 | 1.264 | 0.1250 |
| P56 | 4 | CONC | 7.61 | 3/0 | 3.006 | 0.1253 | 3.006 | 0.1253 |
| P57 | 4 | CONC | -11.04 | 1/0 | 1.817 | 0.1250 | 1.817 | 0.1250 |
| P60 | 4 | CONC | -88.08 | 3/0 | 4.496 | 0.1253 | 4.496 | 0.1253 |
| P61 | 4 | CONC | 67.77 | 7/0 | 9.243 | 0.1267 | 9.243 | 0.1267 |
| P62 | 4 | CONC | 36.48 | 6/0 | 9.246 | 0.1267 | 9.246 | 0.1267 |
| P63 | 4 | CONC | 3.17 | 6/0 | 9.291 | 0.1262 | 9.291 | 0.1262 |
| P66 | 4 | CONC | 89.66 | 3/0 | 2.465 | 0.1254 | 2.465 | 0.1254 |
| P67 | 4 | CONC | 57.49 | 3/0 | 2.101 | 0.1254 | 2.101 | 0.1254 |
| P68 | 4 | CONC | 19.08 | 4/0 | 2.859 | 0.1254 | 2.859 | 0.1254 |
| P19A | 4 | CONC | -56.88 | 1/0 | 5.605 | 0.1250 | 5.605 | 0.1250 |
| P70 | 4 | CONC | -11.95 | 1/0 | 0.759 | 0.1250 | 0.759 | 0.1250 |
| P1 | 3 | CONC | 0.00 | 1/0 | 1.541 | 0.1500 | 1.541 | 0.1500 |
| P2 | 3 | CONC | 0.00 | 2/0 | 1.445 | 0.1500 | 1.445 | 0.1500 |
| P3 | 3 | CONC | 0.00 | 1/0 | 2.262 | 0.1500 | 2.262 | 0.1500 |
| P4 | 3 | CONC | 0.00 | 1/0 | 1.622 | 0.1500 | 1.622 | 0.1500 |
| P5 | 3 | CONC | 0.00 | 3/0 | 5.931 | 0.1500 | 5.931 | 0.1500 |
| P6 | 3 | CONC | 0.00 | 1/0 | 1.668 | 0.1500 | 1.668 | 0.1500 |
| P8 | 3 | CONC | 0.00 | 6/0 | 8.086 | 0.1500 | 8.086 | 0.1500 |
| P12 | 3 | CONC | 0.00 | 1/0 | 1.937 | 0.1250 | 1.937 | 0.1250 |
| P13 | 3 | CONC | 0.00 | 2/0 | 5.248 | 0.1250 | 5.248 | 0.1250 |
| P14 | 3 | CONC | 0.00 | 1/0 | 1.925 | 0.1250 | 1.925 | 0.1250 |
| P15 | 3 | CONC | 0.00 | 2/0 | 3.280 | 0.1250 | 3.280 | 0.1250 |
| P17 | 3 | CONC | 0.00 | 2/0 | 2.567 | 0.1250 | 2.567 | 0.1250 |
| P18 | 3 | CONC | 0.00 | 4/0 | 6.033 | 0.1244 | 6.033 | 0.1244 |
| P19 | 3 | CONC | -9.93 | 1/0 | 5.599 | 0.1250 | 5.599 | 0.1250 |
| P20 | 3 | CONC | -72.53 | 3/0 | 5.608 | 0.1250 | 5.608 | 0.1250 |
| P23 | 3 | CONC | 76.18 | 3/0 | 8.764 | 0.1250 | 8.764 | 0.1250 |
| P25 | 3 | CONC | 90.00 | 1/0 | 5.615 | 0.1250 | 5.615 | 0.1250 |
| P35 | 3 | CONC | 90.00 | 6/0 | 5.775 | 0.1250 | 5.775 | 0.1250 |
| P37 | 3 | CONC | 90.00 | 1/0 | 4.290 | 0.1250 | 4.290 | 0.1250 |
| P38 | 3 | CONC | 90.00 | 1/0 | 0.687 | 0.1500 | 0.687 | 0.1500 |
| P39 | 3 | CONC | 90.00 | 1/0 | 1.750 | 0.1500 | 1.750 | 0.1500 |
| P40 | 3 | CONC | 90.00 | 1/0 | 1.062 | 0.1500 | 1.062 | 0.1500 |
| P41 | 3 | CONC | 90.00 | 4/0 | 4.476 | 0.1500 | 4.476 | 0.1500 |
| P43 | 3 | CONC | 90.00 | 1/0 | 4.538 | 0.1500 | 4.538 | 0.1500 |
| P47 | 3 | CONC | 0.00 | 1/0 | 0.669 | 0.1500 | 0.669 | 0.1500 |

ASOMENORES TURBACO-DORMITORIOS1 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | | | | |
|------|---|------|--------|-----|--------|--------|--------|--------|
| P48 | 3 | CONC | 90.00 | 2/0 | 2.628 | 0.1250 | 2.628 | 0.1250 |
| P49 | 3 | CONC | 90.00 | 1/0 | 1.064 | 0.1250 | 1.064 | 0.1250 |
| P50 | 3 | CONC | 90.00 | 1/0 | 1.563 | 0.1250 | 1.563 | 0.1250 |
| P51 | 3 | CONC | -87.08 | 1/0 | 1.135 | 0.1250 | 1.135 | 0.1250 |
| P52 | 3 | CONC | 81.79 | 2/0 | 2.549 | 0.1252 | 2.549 | 0.1252 |
| P53 | 3 | CONC | 50.74 | 2/0 | 2.494 | 0.1251 | 2.494 | 0.1251 |
| P54 | 3 | CONC | 35.26 | 2/0 | 2.731 | 0.1252 | 2.731 | 0.1252 |
| P55 | 3 | CONC | 19.41 | 1/0 | 1.264 | 0.1250 | 1.264 | 0.1250 |
| P56 | 3 | CONC | 7.61 | 3/0 | 3.006 | 0.1253 | 3.006 | 0.1253 |
| P57 | 3 | CONC | -11.04 | 1/0 | 1.817 | 0.1250 | 1.817 | 0.1250 |
| P60 | 3 | CONC | -88.08 | 3/0 | 4.496 | 0.1253 | 4.496 | 0.1253 |
| P61 | 3 | CONC | 67.77 | 7/0 | 9.243 | 0.1267 | 9.243 | 0.1267 |
| P62 | 3 | CONC | 36.48 | 6/0 | 9.246 | 0.1267 | 9.246 | 0.1267 |
| P63 | 3 | CONC | 3.17 | 6/0 | 9.291 | 0.1262 | 9.291 | 0.1262 |
| P66 | 3 | CONC | 89.66 | 3/0 | 2.465 | 0.1254 | 2.465 | 0.1254 |
| P67 | 3 | CONC | 57.49 | 3/0 | 2.101 | 0.1254 | 2.101 | 0.1254 |
| P68 | 3 | CONC | 19.08 | 4/0 | 2.859 | 0.1254 | 2.859 | 0.1254 |
| P19A | 3 | CONC | -56.88 | 1/0 | 5.605 | 0.1250 | 5.605 | 0.1250 |
| P70 | 3 | CONC | -11.95 | 1/0 | 0.759 | 0.1250 | 0.759 | 0.1250 |
| P1 | 2 | CONC | 0.00 | 1/0 | 1.541 | 0.1500 | 1.541 | 0.1500 |
| P2 | 2 | CONC | 0.00 | 2/0 | 1.445 | 0.1500 | 1.445 | 0.1500 |
| P3 | 2 | CONC | 0.00 | 1/0 | 2.262 | 0.1500 | 2.262 | 0.1500 |
| P4 | 2 | CONC | 0.00 | 1/0 | 1.622 | 0.1500 | 1.622 | 0.1500 |
| P5 | 2 | CONC | 0.00 | 3/0 | 5.931 | 0.1500 | 5.931 | 0.1500 |
| P6 | 2 | CONC | 0.00 | 1/0 | 1.668 | 0.1500 | 1.668 | 0.1500 |
| P7 | 2 | CONC | 0.00 | 1/0 | 2.049 | 0.1250 | 2.049 | 0.1250 |
| P8 | 2 | CONC | 0.00 | 6/0 | 8.722 | 0.0969 | 8.722 | 0.0969 |
| P9 | 2 | CONC | 0.00 | 2/0 | 1.184 | 0.1500 | 1.184 | 0.1500 |
| P10 | 2 | CONC | 0.00 | 1/0 | 0.835 | 0.1500 | 0.835 | 0.1500 |
| P11 | 2 | CONC | 0.00 | 1/0 | 2.397 | 0.1250 | 2.397 | 0.1250 |
| P12 | 2 | CONC | 0.00 | 1/0 | 1.937 | 0.1250 | 1.937 | 0.1250 |
| P13 | 2 | CONC | 0.00 | 2/0 | 6.301 | 0.1250 | 6.301 | 0.1250 |
| P14 | 2 | CONC | 0.00 | 1/0 | 1.925 | 0.1250 | 1.925 | 0.1250 |
| P15 | 2 | CONC | 0.00 | 2/0 | 3.280 | 0.1250 | 3.280 | 0.1250 |
| P16 | 2 | CONC | 0.00 | 3/0 | 6.301 | 0.1250 | 6.301 | 0.1250 |
| P17 | 2 | CONC | 0.00 | 2/0 | 2.567 | 0.1250 | 2.567 | 0.1250 |
| P18 | 2 | CONC | 0.00 | 8/0 | 11.044 | 0.1247 | 11.044 | 0.1247 |
| P19 | 2 | CONC | -9.93 | 2/0 | 7.081 | 0.1250 | 7.081 | 0.1250 |
| P20 | 2 | CONC | -72.53 | 3/0 | 4.523 | 0.1250 | 4.523 | 0.1250 |
| P21 | 2 | CONC | -83.77 | 2/0 | 4.590 | 0.1250 | 4.590 | 0.1250 |
| P22 | 2 | CONC | -83.77 | 1/0 | 0.703 | 0.1250 | 0.703 | 0.1250 |
| P23 | 2 | CONC | 76.18 | 2/0 | 7.079 | 0.1250 | 7.079 | 0.1250 |
| P24 | 2 | CONC | 60.53 | 2/0 | 6.018 | 0.1250 | 6.018 | 0.1250 |
| P25 | 2 | CONC | 90.00 | 1/0 | 5.615 | 0.1250 | 5.615 | 0.1250 |
| P26 | 2 | CONC | 90.00 | 1/0 | 4.483 | 0.1250 | 4.483 | 0.1250 |
| P27 | 2 | CONC | 90.00 | 1/0 | 1.745 | 0.1250 | 1.745 | 0.1250 |
| P28 | 2 | CONC | 90.00 | 2/0 | 2.308 | 0.1250 | 2.308 | 0.1250 |

ASOMENORES TURBACO-DORMITORIOS1
 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | | | | |
|------|---|------|--------|-----|-------|--------|-------|--------|
| P29 | 2 | CONC | 90.00 | 2/0 | 1.125 | 0.1250 | 1.125 | 0.1250 |
| P30 | 2 | CONC | 90.00 | 2/0 | 1.144 | 0.1250 | 1.144 | 0.1250 |
| P31 | 2 | CONC | 90.00 | 1/0 | 0.543 | 0.1250 | 0.543 | 0.1250 |
| P32 | 2 | CONC | 90.00 | 1/0 | 1.063 | 0.1250 | 1.063 | 0.1250 |
| P33 | 2 | CONC | 90.00 | 1/0 | 0.862 | 0.1250 | 0.862 | 0.1250 |
| P34 | 2 | CONC | 90.00 | 1/0 | 0.864 | 0.1250 | 0.864 | 0.1250 |
| P36 | 2 | CONC | 90.00 | 1/0 | 3.125 | 0.1250 | 3.125 | 0.1250 |
| P41 | 2 | CONC | 90.00 | 3/0 | 3.415 | 0.1500 | 3.415 | 0.1500 |
| P42 | 2 | CONC | 90.00 | 1/0 | 1.675 | 0.1250 | 1.675 | 0.1250 |
| P43 | 2 | CONC | 90.00 | 1/0 | 4.538 | 0.1500 | 4.538 | 0.1500 |
| P44 | 2 | CONC | 90.00 | 1/0 | 0.476 | 0.1500 | 0.476 | 0.1500 |
| P45 | 2 | CONC | 90.00 | 1/0 | 1.026 | 0.1500 | 1.026 | 0.1500 |
| P46 | 2 | CONC | 90.00 | 1/0 | 5.938 | 0.1250 | 5.938 | 0.1250 |
| P48 | 2 | CONC | 90.00 | 2/0 | 2.628 | 0.1250 | 2.628 | 0.1250 |
| P49 | 2 | CONC | 90.00 | 1/0 | 1.064 | 0.1250 | 1.064 | 0.1250 |
| P50 | 2 | CONC | 90.00 | 1/0 | 1.563 | 0.1250 | 1.563 | 0.1250 |
| P51 | 2 | CONC | -87.08 | 1/0 | 1.135 | 0.1250 | 1.135 | 0.1250 |
| P52 | 2 | CONC | 81.79 | 2/0 | 2.549 | 0.1252 | 2.549 | 0.1252 |
| P53 | 2 | CONC | 50.74 | 2/0 | 2.494 | 0.1251 | 2.494 | 0.1251 |
| P54 | 2 | CONC | 35.26 | 2/0 | 2.731 | 0.1252 | 2.731 | 0.1252 |
| P55 | 2 | CONC | 19.41 | 1/0 | 1.264 | 0.1250 | 1.264 | 0.1250 |
| P56 | 2 | CONC | 7.61 | 3/0 | 3.006 | 0.1253 | 3.006 | 0.1253 |
| P57 | 2 | CONC | -11.04 | 2/0 | 2.750 | 0.1251 | 2.750 | 0.1251 |
| P58 | 2 | CONC | 13.22 | 1/0 | 0.591 | 0.1250 | 0.591 | 0.1250 |
| P59 | 2 | CONC | -21.60 | 2/0 | 0.815 | 0.1250 | 0.815 | 0.1250 |
| P64 | 2 | CONC | 18.36 | 2/0 | 3.000 | 0.1254 | 3.000 | 0.1254 |
| P65 | 2 | CONC | -18.34 | 2/0 | 4.453 | 0.1258 | 4.453 | 0.1258 |
| P66 | 2 | CONC | 89.66 | 3/0 | 2.465 | 0.1254 | 2.465 | 0.1254 |
| P67 | 2 | CONC | 57.49 | 3/0 | 2.101 | 0.1254 | 2.101 | 0.1254 |
| P68 | 2 | CONC | 22.62 | 5/0 | 4.230 | 0.1262 | 4.230 | 0.1262 |
| P19A | 2 | CONC | -56.88 | 2/0 | 7.077 | 0.1250 | 7.077 | 0.1250 |
| P69 | 2 | CONC | -17.74 | 2/0 | 3.154 | 0.1256 | 3.154 | 0.1256 |

PIER SECTION CENTROID DATA

| PIER LABEL | STORY LEVEL | CENTROID BOTTOM X | CENTROID BOTTOM Y | CENTROID BOTTOM Z | CENTROID TOP X | CENTROID TOP Y | CENTROID TOP Z |
|------------|-------------|-------------------|-------------------|-------------------|----------------|----------------|----------------|
| P1 | 4 | -2.843 | -15.666 | 6.900 | -2.843 | -15.666 | 10.250 |
| P2 | 4 | 0.650 | -15.666 | 6.900 | 0.650 | -15.666 | 10.250 |
| P3 | 4 | 2.504 | -16.166 | 6.900 | 2.504 | -16.166 | 10.250 |
| P4 | 4 | 6.446 | -16.166 | 6.900 | 6.446 | -16.166 | 10.250 |
| P5 | 4 | 4.276 | -14.541 | 6.900 | 4.276 | -14.541 | 10.250 |
| P6 | 4 | 2.145 | -13.916 | 6.900 | 2.145 | -13.916 | 10.250 |
| P8 | 4 | -2.670 | -10.065 | 6.900 | -2.670 | -10.065 | 10.250 |
| P12 | 4 | 8.072 | -7.594 | 6.900 | 8.072 | -7.594 | 10.250 |
| P13 | 4 | -1.127 | -5.775 | 6.900 | -1.127 | -5.775 | 10.250 |
| P14 | 4 | 6.533 | -5.469 | 6.900 | 6.533 | -5.469 | 10.250 |
| P15 | 4 | 10.681 | -5.644 | 6.900 | 10.681 | -5.644 | 10.250 |
| P17 | 4 | 6.275 | -2.842 | 6.900 | 6.275 | -2.842 | 10.250 |

ASOMENORES TURBACO-DORMITORIOS1 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | | | |
|------|---|--------|---------|-------|--------|---------|--------|
| P18 | 4 | 0.262 | 0.000 | 6.900 | 0.262 | 0.000 | 10.250 |
| P19 | 4 | 0.615 | 4.008 | 6.900 | 0.615 | 4.008 | 10.250 |
| P20 | 4 | 10.483 | 15.279 | 6.900 | 10.483 | 15.279 | 10.250 |
| P23 | 4 | 18.233 | 15.419 | 6.900 | 18.233 | 15.419 | 10.250 |
| P35 | 4 | 0.000 | -2.887 | 6.900 | 0.000 | -2.887 | 10.250 |
| P37 | 4 | -3.751 | -7.920 | 6.900 | -3.751 | -7.920 | 10.250 |
| P38 | 4 | -2.375 | -14.260 | 6.900 | -2.375 | -14.260 | 10.250 |
| P39 | 4 | 0.250 | -14.791 | 6.900 | 0.250 | -14.791 | 10.250 |
| P40 | 4 | 0.250 | -10.596 | 6.900 | 0.250 | -10.596 | 10.250 |
| P41 | 4 | 2.979 | -12.303 | 6.900 | 2.979 | -12.303 | 10.250 |
| P43 | 4 | 7.104 | -12.272 | 6.900 | 7.104 | -12.272 | 10.250 |
| P47 | 4 | -2.040 | -13.916 | 6.900 | -2.040 | -13.916 | 10.250 |
| P48 | 4 | 5.571 | -4.156 | 6.900 | 5.571 | -4.156 | 10.250 |
| P49 | 4 | 7.104 | -7.062 | 6.900 | 7.104 | -7.062 | 10.250 |
| P50 | 4 | 7.496 | -4.688 | 6.900 | 7.496 | -4.688 | 10.250 |
| P51 | 4 | -3.849 | 0.567 | 6.900 | -3.849 | 0.567 | 10.250 |
| P52 | 4 | -3.554 | 4.889 | 6.900 | -3.554 | 4.889 | 10.250 |
| P53 | 4 | 0.742 | 13.798 | 6.900 | 0.742 | 13.798 | 10.250 |
| P54 | 4 | 4.589 | 17.142 | 6.900 | 4.589 | 17.142 | 10.250 |
| P55 | 4 | 8.604 | 19.143 | 6.900 | 8.604 | 19.143 | 10.250 |
| P56 | 4 | 13.501 | 20.132 | 6.900 | 13.501 | 20.132 | 10.250 |
| P57 | 4 | 18.389 | 19.848 | 6.900 | 18.389 | 19.848 | 10.250 |
| P60 | 4 | -2.322 | 2.249 | 6.900 | -2.322 | 2.249 | 10.250 |
| P61 | 4 | -0.503 | 8.870 | 6.900 | -0.503 | 8.870 | 10.250 |
| P62 | 4 | 5.540 | 15.763 | 6.900 | 5.540 | 15.763 | 10.250 |
| P63 | 4 | 14.287 | 18.514 | 6.900 | 14.287 | 18.514 | 10.250 |
| P66 | 4 | 3.252 | 2.296 | 6.900 | 3.252 | 2.296 | 10.250 |
| P67 | 4 | 5.436 | 8.343 | 6.900 | 5.436 | 8.343 | 10.250 |
| P68 | 4 | 10.707 | 12.354 | 6.900 | 10.707 | 12.354 | 10.250 |
| P19A | 4 | 6.934 | 13.598 | 6.900 | 6.934 | 13.598 | 10.250 |
| P70 | 4 | 17.217 | 12.879 | 6.900 | 17.217 | 12.879 | 10.250 |
| P1 | 3 | -2.843 | -15.666 | 3.550 | -2.843 | -15.666 | 6.900 |
| P2 | 3 | 0.650 | -15.666 | 3.550 | 0.650 | -15.666 | 6.900 |
| P3 | 3 | 2.504 | -16.166 | 3.550 | 2.504 | -16.166 | 6.900 |
| P4 | 3 | 6.446 | -16.166 | 3.550 | 6.446 | -16.166 | 6.900 |
| P5 | 3 | 4.276 | -14.541 | 3.550 | 4.276 | -14.541 | 6.900 |
| P6 | 3 | 2.145 | -13.916 | 3.550 | 2.145 | -13.916 | 6.900 |
| P8 | 3 | -2.670 | -10.065 | 3.550 | -2.670 | -10.065 | 6.900 |
| P12 | 3 | 8.072 | -7.594 | 3.550 | 8.072 | -7.594 | 6.900 |
| P13 | 3 | -1.127 | -5.775 | 3.550 | -1.127 | -5.775 | 6.900 |
| P14 | 3 | 6.533 | -5.469 | 3.550 | 6.533 | -5.469 | 6.900 |
| P15 | 3 | 10.681 | -5.644 | 3.550 | 10.681 | -5.644 | 6.900 |
| P17 | 3 | 6.275 | -2.842 | 3.550 | 6.275 | -2.842 | 6.900 |
| P18 | 3 | 0.262 | 0.000 | 3.550 | 0.262 | 0.000 | 6.900 |
| P19 | 3 | 0.615 | 4.008 | 3.550 | 0.615 | 4.008 | 6.900 |
| P20 | 3 | 10.483 | 15.279 | 3.550 | 10.483 | 15.279 | 6.900 |
| P23 | 3 | 18.233 | 15.419 | 3.550 | 18.233 | 15.419 | 6.900 |

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | | | |
|------|---|--------|---------|-------|--------|---------|-------|
| P25 | 3 | -7.776 | -7.320 | 3.550 | -7.776 | -7.320 | 6.900 |
| P35 | 3 | 0.000 | -2.887 | 3.550 | 0.000 | -2.887 | 6.900 |
| P37 | 3 | -3.751 | -7.920 | 3.550 | -3.751 | -7.920 | 6.900 |
| P38 | 3 | -2.375 | -14.260 | 3.550 | -2.375 | -14.260 | 6.900 |
| P39 | 3 | 0.250 | -14.791 | 3.550 | 0.250 | -14.791 | 6.900 |
| P40 | 3 | 0.250 | -10.596 | 3.550 | 0.250 | -10.596 | 6.900 |
| P41 | 3 | 2.979 | -12.303 | 3.550 | 2.979 | -12.303 | 6.900 |
| P43 | 3 | 7.104 | -12.272 | 3.550 | 7.104 | -12.272 | 6.900 |
| P47 | 3 | -2.040 | -13.916 | 3.550 | -2.040 | -13.916 | 6.900 |
| P48 | 3 | 5.571 | -4.156 | 3.550 | 5.571 | -4.156 | 6.900 |
| P49 | 3 | 7.104 | -7.062 | 3.550 | 7.104 | -7.062 | 6.900 |
| P50 | 3 | 7.496 | -4.688 | 3.550 | 7.496 | -4.688 | 6.900 |
| P51 | 3 | -3.849 | 0.567 | 3.550 | -3.849 | 0.567 | 6.900 |
| P52 | 3 | -3.554 | 4.889 | 3.550 | -3.554 | 4.889 | 6.900 |
| P53 | 3 | 0.742 | 13.798 | 3.550 | 0.742 | 13.798 | 6.900 |
| P54 | 3 | 4.589 | 17.142 | 3.550 | 4.589 | 17.142 | 6.900 |
| P55 | 3 | 8.604 | 19.143 | 3.550 | 8.604 | 19.143 | 6.900 |
| P56 | 3 | 13.501 | 20.132 | 3.550 | 13.501 | 20.132 | 6.900 |
| P57 | 3 | 18.389 | 19.848 | 3.550 | 18.389 | 19.848 | 6.900 |
| P60 | 3 | -2.322 | 2.249 | 3.550 | -2.322 | 2.249 | 6.900 |
| P61 | 3 | -0.503 | 8.870 | 3.550 | -0.503 | 8.870 | 6.900 |
| P62 | 3 | 5.540 | 15.763 | 3.550 | 5.540 | 15.763 | 6.900 |
| P63 | 3 | 14.287 | 18.514 | 3.550 | 14.287 | 18.514 | 6.900 |
| P66 | 3 | 3.252 | 2.296 | 3.550 | 3.252 | 2.296 | 6.900 |
| P67 | 3 | 5.436 | 8.343 | 3.550 | 5.436 | 8.343 | 6.900 |
| P68 | 3 | 10.707 | 12.354 | 3.550 | 10.707 | 12.354 | 6.900 |
| P19A | 3 | 6.934 | 13.598 | 3.550 | 6.934 | 13.598 | 6.900 |
| P70 | 3 | 17.217 | 12.879 | 3.550 | 17.217 | 12.879 | 6.900 |
| P1 | 2 | -2.843 | -15.666 | 0.000 | -2.843 | -15.666 | 3.550 |
| P2 | 2 | 0.650 | -15.666 | 0.000 | 0.650 | -15.666 | 3.550 |
| P3 | 2 | 2.504 | -16.166 | 0.000 | 2.504 | -16.166 | 3.550 |
| P4 | 2 | 6.446 | -16.166 | 0.000 | 6.446 | -16.166 | 3.550 |
| P5 | 2 | 4.276 | -14.541 | 0.000 | 4.276 | -14.541 | 3.550 |
| P6 | 2 | 2.145 | -13.916 | 0.000 | 2.145 | -13.916 | 3.550 |
| P7 | 2 | 4.003 | -11.740 | 0.000 | 4.003 | -11.740 | 3.550 |
| P8 | 2 | -3.431 | -10.065 | 0.000 | -3.431 | -10.065 | 3.550 |
| P9 | 2 | 3.101 | -10.065 | 0.000 | 3.101 | -10.065 | 3.550 |
| P10 | 2 | 4.610 | -10.065 | 0.000 | 4.610 | -10.065 | 3.550 |
| P11 | 2 | -0.726 | -6.940 | 0.000 | -0.726 | -6.940 | 3.550 |
| P12 | 2 | 8.072 | -7.594 | 0.000 | 8.072 | -7.594 | 3.550 |
| P13 | 2 | -3.150 | -5.775 | 0.000 | -3.150 | -5.775 | 3.550 |
| P14 | 2 | 6.533 | -5.469 | 0.000 | 6.533 | -5.469 | 3.550 |
| P15 | 2 | 10.681 | -5.644 | 0.000 | 10.681 | -5.644 | 3.550 |
| P16 | 2 | -3.150 | -3.850 | 0.000 | -3.150 | -3.850 | 3.550 |
| P17 | 2 | 6.275 | -2.842 | 0.000 | 6.275 | -2.842 | 3.550 |
| P18 | 2 | -2.255 | 0.000 | 0.000 | -2.255 | 0.000 | 3.550 |
| P19 | 2 | -0.115 | 4.135 | 0.000 | -0.115 | 4.135 | 3.550 |

ASOMENORES TURBACO-DORMITORIOS1
 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | | | |
|------|---|--------|---------|-------|--------|---------|-------|
| P20 | 2 | 9.879 | 17.196 | 0.000 | 9.879 | 17.196 | 3.550 |
| P21 | 2 | 13.197 | 15.338 | 0.000 | 13.197 | 15.338 | 3.550 |
| P22 | 2 | 12.716 | 19.744 | 0.000 | 12.716 | 19.744 | 3.550 |
| P23 | 2 | 18.434 | 16.238 | 0.000 | 18.434 | 16.238 | 3.550 |
| P24 | 2 | 22.531 | 15.177 | 0.000 | 22.531 | 15.177 | 3.550 |
| P25 | 2 | -7.776 | -7.320 | 0.000 | -7.776 | -7.320 | 3.550 |
| P26 | 2 | -7.776 | -2.241 | 0.000 | -7.776 | -2.241 | 3.550 |
| P27 | 2 | -6.301 | -9.193 | 0.000 | -6.301 | -9.193 | 3.550 |
| P28 | 2 | -6.301 | -6.366 | 0.000 | -6.301 | -6.366 | 3.550 |
| P29 | 2 | -6.301 | -3.850 | 0.000 | -6.301 | -3.850 | 3.550 |
| P30 | 2 | -6.301 | -1.915 | 0.000 | -6.301 | -1.915 | 3.550 |
| P31 | 2 | -6.301 | -0.272 | 0.000 | -6.301 | -0.272 | 3.550 |
| P32 | 2 | -5.176 | -2.456 | 0.000 | -5.176 | -2.456 | 3.550 |
| P33 | 2 | -1.750 | -2.356 | 0.000 | -1.750 | -2.356 | 3.550 |
| P34 | 2 | 0.000 | -2.357 | 0.000 | 0.000 | -2.357 | 3.550 |
| P36 | 2 | -1.925 | -8.503 | 0.000 | -1.925 | -8.503 | 3.550 |
| P41 | 2 | 2.979 | -12.834 | 0.000 | 2.979 | -12.834 | 3.550 |
| P42 | 2 | 5.028 | -10.903 | 0.000 | 5.028 | -10.903 | 3.550 |
| P43 | 2 | 7.104 | -12.272 | 0.000 | 7.104 | -12.272 | 3.550 |
| P44 | 2 | 1.373 | -12.616 | 0.000 | 1.373 | -12.616 | 3.550 |
| P45 | 2 | 1.373 | -10.578 | 0.000 | 1.373 | -10.578 | 3.550 |
| P46 | 2 | 1.535 | -4.034 | 0.000 | 1.535 | -4.034 | 3.550 |
| P48 | 2 | 5.571 | -4.156 | 0.000 | 5.571 | -4.156 | 3.550 |
| P49 | 2 | 7.104 | -7.062 | 0.000 | 7.104 | -7.062 | 3.550 |
| P50 | 2 | 7.496 | -4.688 | 0.000 | 7.496 | -4.688 | 3.550 |
| P51 | 2 | -3.849 | 0.567 | 0.000 | -3.849 | 0.567 | 3.550 |
| P52 | 2 | -3.554 | 4.889 | 0.000 | -3.554 | 4.889 | 3.550 |
| P53 | 2 | 0.742 | 13.798 | 0.000 | 0.742 | 13.798 | 3.550 |
| P54 | 2 | 4.589 | 17.142 | 0.000 | 4.589 | 17.142 | 3.550 |
| P55 | 2 | 8.604 | 19.143 | 0.000 | 8.604 | 19.143 | 3.550 |
| P56 | 2 | 13.501 | 20.132 | 0.000 | 13.501 | 20.132 | 3.550 |
| P57 | 2 | 18.845 | 19.747 | 0.000 | 18.845 | 19.747 | 3.550 |
| P58 | 2 | 10.538 | 19.718 | 0.000 | 10.538 | 19.718 | 3.550 |
| P59 | 2 | 21.695 | 18.899 | 0.000 | 21.695 | 18.899 | 3.550 |
| P64 | 2 | 11.513 | 17.011 | 0.000 | 11.513 | 17.011 | 3.550 |
| P65 | 2 | 20.836 | 16.709 | 0.000 | 20.836 | 16.709 | 3.550 |
| P66 | 2 | 3.252 | 2.296 | 0.000 | 3.252 | 2.296 | 3.550 |
| P67 | 2 | 5.436 | 8.343 | 0.000 | 5.436 | 8.343 | 3.550 |
| P68 | 2 | 11.380 | 12.545 | 0.000 | 11.380 | 12.545 | 3.550 |
| P19A | 2 | 6.532 | 14.215 | 0.000 | 6.532 | 14.215 | 3.550 |
| P69 | 2 | 19.078 | 12.267 | 0.000 | 19.078 | 12.267 | 3.550 |

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STATIC LOAD CASES

| STATIC CASE | CASE TYPE | AUTO LAT LOAD | SELF WT MULTIPLIER | NOTIONAL FACTOR | NOTIONAL DIRECTION |
|-------------|-----------|---------------|--------------------|-----------------|--------------------|
| DEAD | DEAD | N/A | 1.0000 | | |
| LIVE | LIVE | N/A | 0.0000 | | |

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

ETABS v9.7.3 File:DORMITORIOS-1 Units:Ton-m marzo 26, 2013 10:07 PAGE 9

RESPONSE SPECTRUM CASES

RESP SPEC CASE: SX

BASIC RESPONSE SPECTRUM DATA

| MODAL COMBO | DIRECTION COMBO | MODAL DAMPING | SPECTRUM ANGLE | TYPICAL ECCEN |
|-------------|-----------------|---------------|----------------|---------------|
| CQC | SRSS | 0.0500 | 0.0000 | 0.0500 |

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

| DIRECTION | FUNCTION | SCALE FACT |
|-----------|----------|------------|
| U1 | NSR103 | 10.0000 |
| U2 | ---- | N/A |
| UZ | ---- | N/A |

RESP SPEC CASE: SY

BASIC RESPONSE SPECTRUM DATA

| MODAL COMBO | DIRECTION COMBO | MODAL DAMPING | SPECTRUM ANGLE | TYPICAL ECCEN |
|-------------|-----------------|---------------|----------------|---------------|
| CQC | SRSS | 0.0500 | 0.0000 | 0.0500 |

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

| DIRECTION | FUNCTION | SCALE FACT |
|-----------|----------|------------|
| U1 | --- | N/A |
| U2 | NSR103 | 10.0000 |
| UZ | ---- | N/A |

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LOADING COMBINATIONS

| COMBO | COMBO TYPE | CASE | CASE TYPE | SCALE FACTOR |
|-------|------------|--------|-----------|--------------|
| SXC | ADD | SX | Spectra | 1.5800 |
| SYC | ADD | SY | Spectra | 1.3900 |
| COMB1 | ADD | DEAD | Static | 1.4000 |
| COMB2 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | 1.6000 | |
| COMB3 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | 1.0000 | |
| COMB4 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | 1.0000 | |
| | SXC | Combo | 0.3900 | |
| COMB5 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | 1.0000 | |
| | SXC | Combo | -0.3900 | |
| COMB6 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | 1.0000 | |
| | SYC | Combo | 0.3900 | |
| COMB7 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | 1.0000 | |
| | SYC | Combo | -0.3900 | |
| COMB8 | ADD | DEAD | Static | 0.9000 |
| | SXC | Combo | 0.3900 | |
| COMB9 | ADD | DEAD | Static | 0.9000 |
| | SXC | Combo | -0.3900 | |
| CIM1 | ADD | DEAD | Static | 1.0000 |
| | LIVE | Static | 1.0000 | |
| CIM2 | ADD | DEAD | Static | 0.7500 |
| | SXC | Combo | 0.2730 | |
| CIM3 | ADD | DEAD | Static | 0.7500 |
| | SXC | Combo | -0.2730 | |
| CIM4 | ADD | DEAD | Static | 0.7500 |
| | SYC | Combo | 0.2730 | |
| CIM5 | ADD | DEAD | Static | 0.7500 |
| | SYC | Combo | -0.2730 | |
| CIM6 | ADD | DEAD | Static | 1.0000 |
| | SXC | Combo | 0.2050 | |
| | LIVE | Static | 0.7500 | |
| CIM7 | ADD | DEAD | Static | 1.0000 |
| | SXC | Combo | -0.2050 | |
| | LIVE | Static | 0.7500 | |
| CIM8 | ADD | DEAD | Static | 1.0000 |
| | SYC | Combo | 0.2050 | |
| | LIVE | Static | 0.7500 | |
| CIM9 | ADD | DEAD | Static | 1.0000 |
| | SYC | Combo | -0.2050 | |
| | LIVE | Static | 0.7500 | |
| REAL | ADD | DEAD | Static | 1.0000 |

ASOMENORES TURBACO-DORMITORIOS1
 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | |
|--------|------|--------|--------|---------|
| ENVCIM | LIVE | Static | 1.0000 | |
| | ENVE | CIM1 | Combo | 1.0000 |
| | | CIM2 | Combo | 1.0000 |
| | | CIM3 | Combo | 1.0000 |
| | | CIM4 | Combo | 1.0000 |
| | | CIM5 | Combo | 1.0000 |
| | | CIM6 | Combo | 1.0000 |
| | | CIM7 | Combo | 1.0000 |
| | | CIM8 | Combo | 1.0000 |
| | | CIM9 | Combo | 1.0000 |
| COMB10 | ADD | DEAD | Static | 0.9000 |
| | SYC | Combo | | 0.3900 |
| COMB11 | ADD | DEAD | Static | 0.9000 |
| | SYC | Combo | | -0.3900 |
| COL1 | ADD | DEAD | Static | 1.4000 |
| COL2 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | | 1.6000 |
| COL3 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | | 1.0000 |
| COL4 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | | 1.0000 |
| | SXC | Combo | | 0.3900 |
| | SYC | Combo | | 0.1200 |
| COL5 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | | 1.0000 |
| | SXC | Combo | | 0.3900 |
| | SYC | Combo | | -0.1200 |
| COL6 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | | 1.0000 |
| | SXC | Combo | | -0.3900 |
| | SYC | Combo | | 0.1200 |
| COL7 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | | 1.0000 |
| | SXC | Combo | | -0.3900 |
| | SYC | Combo | | -0.1200 |
| COL8 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | | 1.0000 |
| | SXC | Combo | | 0.1200 |
| | SYC | Combo | | 0.3900 |
| COL9 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | | 1.0000 |
| | SXC | Combo | | -0.1200 |
| | SYC | Combo | | 0.3900 |
| COL10 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | | 1.0000 |
| | SXC | Combo | | 0.1200 |
| | SYC | Combo | | -0.3900 |
| COL11 | ADD | DEAD | Static | 1.2000 |
| | LIVE | Static | | 1.0000 |
| | SXC | Combo | | -0.1200 |
| | SYC | Combo | | -0.3900 |
| COL12 | ADD | DEAD | Static | 0.9000 |
| | SXC | Combo | | 0.3900 |
| | SYC | Combo | | 0.1200 |
| COL13 | ADD | DEAD | Static | 0.9000 |
| | SXC | Combo | | 0.3900 |
| | SYC | Combo | | -0.1200 |
| COL14 | ADD | DEAD | Static | 0.9000 |
| | SXC | Combo | | -0.3900 |
| | SYC | Combo | | 0.1200 |
| COL15 | ADD | DEAD | Static | 0.9000 |
| | SXC | Combo | | -0.3900 |
| | SYC | Combo | | -0.1200 |
| COL16 | ADD | DEAD | Static | 0.9000 |
| | SXC | Combo | | 0.1200 |
| | SYC | Combo | | 0.3900 |
| COL17 | ADD | DEAD | Static | 0.9000 |
| | SXC | Combo | | -0.1200 |
| | SYC | Combo | | 0.3900 |
| COL18 | ADD | DEAD | Static | 0.9000 |
| | SXC | Combo | | 0.1200 |
| | SYC | Combo | | -0.3900 |
| COL19 | ADD | DEAD | Static | 0.9000 |
| | SXC | Combo | | -0.1200 |
| | SYC | Combo | | -0.3900 |
| COL20 | ADD | DEAD | Static | 1.2600 |
| | LIVE | Static | | 1.0000 |
| | SXC | Combo | | 0.9800 |
| | SYC | Combo | | 0.2900 |
| COL21 | ADD | DEAD | Static | 1.1400 |
| | LIVE | Static | | 1.0000 |
| | SXC | Combo | | 0.9800 |
| | SYC | Combo | | 0.2900 |
| COL22 | ADD | DEAD | Static | 1.2600 |
| | LIVE | Static | | 1.0000 |
| | SXC | Combo | | 0.9800 |
| | SYC | Combo | | -0.2900 |
| COL23 | ADD | DEAD | Static | 1.1400 |
| | LIVE | Static | | 1.0000 |
| | SXC | Combo | | 0.9800 |
| | SYC | Combo | | -0.2900 |
| COL24 | ADD | DEAD | Static | 1.2600 |
| | LIVE | Static | | 1.0000 |
| | SXC | Combo | | -0.9800 |

ASOMENORES TURBACO-DORMITORIOS1
 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | |
|-------|-----|------|--------|---------|--|
| COL25 | ADD | SYC | Combo | 0.2900 | |
| | | DEAD | Static | 1.1400 | |
| | | LIVE | Static | 1.0000 | |
| | | SXC | Combo | -0.9800 | |
| | | SYC | Combo | 0.2900 | |
| COL26 | ADD | DEAD | Static | 1.2600 | |
| | | LIVE | Static | 1.0000 | |
| | | SXC | Combo | -0.9800 | |
| | | SYC | Combo | -0.2900 | |
| COL27 | ADD | DEAD | Static | 1.1400 | |
| | | LIVE | Static | 1.0000 | |
| | | SXC | Combo | -0.9800 | |
| | | SYC | Combo | -0.2900 | |
| COL28 | ADD | DEAD | Static | 1.2600 | |
| | | LIVE | Static | 1.0000 | |
| | | SXC | Combo | 0.2900 | |
| | | SYC | Combo | 0.9800 | |
| COL29 | ADD | DEAD | Static | 1.1400 | |
| | | LIVE | Static | 1.0000 | |
| | | SXC | Combo | 0.2900 | |
| | | SYC | Combo | 0.9800 | |
| COL30 | ADD | DEAD | Static | 1.2600 | |
| | | LIVE | Static | 1.0000 | |
| | | SXC | Combo | -0.2900 | |
| | | SYC | Combo | 0.9800 | |
| COL31 | ADD | DEAD | Static | 1.1400 | |
| | | LIVE | Static | 1.0000 | |
| | | SXC | Combo | -0.2900 | |
| | | SYC | Combo | 0.9800 | |
| COL32 | ADD | DEAD | Static | 1.2600 | |
| | | LIVE | Static | 1.0000 | |
| | | SXC | Combo | 0.2900 | |
| | | SYC | Combo | -0.9800 | |
| COL33 | ADD | DEAD | Static | 1.1400 | |
| | | LIVE | Static | 1.0000 | |
| | | SXC | Combo | 0.2900 | |
| | | SYC | Combo | -0.9800 | |
| COL34 | ADD | DEAD | Static | 1.2600 | |
| | | LIVE | Static | 1.0000 | |
| | | SXC | Combo | -0.2900 | |
| | | SYC | Combo | -0.9800 | |
| COL35 | ADD | DEAD | Static | 1.1400 | |
| | | LIVE | Static | 1.0000 | |
| | | SXC | Combo | -0.2900 | |
| | | SYC | Combo | -0.9800 | |
| COL36 | ADD | DEAD | Static | 0.9600 | |
| | | SXC | Combo | 0.9800 | |
| | | SYC | Combo | 0.2900 | |
| COL37 | ADD | DEAD | Static | 0.8400 | |
| | | SXC | Combo | 0.9800 | |
| | | SYC | Combo | 0.2900 | |
| COL38 | ADD | DEAD | Static | 0.9600 | |
| | | SXC | Combo | 0.9800 | |
| | | SYC | Combo | -0.2900 | |
| COL39 | ADD | DEAD | Static | 0.8400 | |
| | | SXC | Combo | 0.9800 | |
| | | SYC | Combo | -0.2900 | |
| COL40 | ADD | DEAD | Static | 0.9600 | |
| | | SXC | Combo | -0.9800 | |
| | | SYC | Combo | 0.2900 | |
| COL41 | ADD | DEAD | Static | 0.8400 | |
| | | SXC | Combo | -0.9800 | |
| | | SYC | Combo | 0.2900 | |
| COL42 | ADD | DEAD | Static | 0.9600 | |
| | | SXC | Combo | -0.9800 | |
| | | SYC | Combo | -0.2900 | |
| COL43 | ADD | DEAD | Static | 0.8400 | |
| | | SXC | Combo | -0.9800 | |
| | | SYC | Combo | -0.2900 | |
| COL44 | ADD | DEAD | Static | 0.9600 | |
| | | SXC | Combo | 0.2900 | |
| | | SYC | Combo | 0.9800 | |
| COL45 | ADD | DEAD | Static | 0.8400 | |
| | | SXC | Combo | 0.2900 | |
| | | SYC | Combo | 0.9800 | |
| COL46 | ADD | DEAD | Static | 0.9600 | |
| | | SXC | Combo | -0.2900 | |
| | | SYC | Combo | 0.9800 | |
| COL47 | ADD | DEAD | Static | 0.8400 | |
| | | SXC | Combo | -0.2900 | |
| | | SYC | Combo | 0.9800 | |
| COL48 | ADD | DEAD | Static | 0.9600 | |
| | | SXC | Combo | 0.2900 | |
| | | SYC | Combo | -0.9800 | |
| COL49 | ADD | DEAD | Static | 0.8400 | |
| | | SXC | Combo | 0.2900 | |
| | | SYC | Combo | -0.9800 | |
| COL50 | ADD | DEAD | Static | 0.9600 | |
| | | SXC | Combo | -0.2900 | |
| | | SYC | Combo | -0.9800 | |
| COL51 | ADD | DEAD | Static | 0.8400 | |
| | | SXC | Combo | -0.2900 | |
| | | SYC | Combo | -0.9800 | |
| VIG1 | ADD | DEAD | Static | 1.4000 | |

ASOMENORES TURBACO-DORMITORIOS1
 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | |
|----------|-----|------|--------|---------|
| VIG2 | ADD | DEAD | Static | 1.2000 |
| | | LIVE | Static | 1.6000 |
| VIG3 | ADD | DEAD | Static | 1.2000 |
| | | LIVE | Static | 1.0000 |
| VIG4 | ADD | DEAD | Static | 1.2000 |
| | | LIVE | Static | 1.0000 |
| | | SXC | Combo | 0.3900 |
| VIG5 | ADD | DEAD | Static | 1.2000 |
| | | LIVE | Static | 1.0000 |
| | | SXC | Combo | -0.3900 |
| VIG6 | ADD | DEAD | Static | 1.2000 |
| | | LIVE | Static | 1.0000 |
| | | SYC | Combo | 0.3900 |
| VIG7 | ADD | DEAD | Static | 1.2000 |
| | | LIVE | Static | 1.0000 |
| | | SYC | Combo | -0.3900 |
| VIG8 | ADD | DEAD | Static | 0.9000 |
| | | SXC | Combo | 0.3900 |
| VIG9 | ADD | DEAD | Static | 0.9000 |
| | | SXC | Combo | -0.3900 |
| VIG10 | ADD | DEAD | Static | 0.9000 |
| | | SYC | Combo | 0.3900 |
| VIG11 | ADD | DEAD | Static | 0.9000 |
| | | SYC | Combo | -0.3900 |
| COMB3FCC | ADD | DEAD | Static | 1.2000 |
| | | LIVE | Static | 1.0000 |
| | | SXC | Combo | 0.3900 |
| | | SYC | Combo | 0.1200 |
| COMB4FCC | ADD | DEAD | Static | 1.2000 |
| | | LIVE | Static | 1.0000 |
| | | SXC | Combo | 0.1200 |
| | | SYC | Combo | 0.3900 |
| COMB5FCC | ADD | DEAD | Static | 0.9000 |
| | | SXC | Combo | 0.3900 |
| | | SYC | Combo | 0.1200 |
| COMB6FCC | ADD | DEAD | Static | 0.9000 |
| | | SXC | Combo | 0.1200 |
| | | SYC | Combo | 0.3900 |
| COMB7VC | ADD | DEAD | Static | 1.2600 |
| | | LIVE | Static | 1.0000 |
| | | SXC | Combo | 0.9800 |
| | | SYC | Combo | 0.2900 |
| COMB8VC | ADD | DEAD | Static | 1.1400 |
| | | LIVE | Static | 1.0000 |
| | | SXC | Combo | 0.9800 |
| | | SYC | Combo | 0.2900 |
| COMB9VC | ADD | DEAD | Static | 1.2600 |
| | | LIVE | Static | 1.0000 |
| | | SXC | Combo | 0.2900 |
| | | SYC | Combo | 0.9800 |
| COMB10VC | ADD | DEAD | Static | 1.1400 |
| | | LIVE | Static | 1.0000 |
| | | SXC | Combo | 0.2900 |
| | | SYC | Combo | 0.9800 |
| COMB11VC | ADD | DEAD | Static | 0.9600 |
| | | SXC | Combo | 0.9800 |
| | | SYC | Combo | 0.2900 |
| COMB12VC | ADD | DEAD | Static | 0.8400 |
| | | SXC | Combo | 0.9800 |
| | | SYC | Combo | 0.2900 |
| COMB13VC | ADD | DEAD | Static | 0.9600 |
| | | SXC | Combo | 0.2900 |
| | | SYC | Combo | 0.9800 |
| COMB14VC | ADD | DEAD | Static | 0.8400 |
| | | SXC | Combo | 0.2900 |
| | | SYC | Combo | 0.9800 |
| COMB15FV | ADD | DEAD | Static | 1.2000 |
| | | LIVE | Static | 1.0000 |
| | | SXC | Combo | 0.3900 |
| COMB16FV | ADD | DEAD | Static | 1.2000 |
| | | LIVE | Static | 1.0000 |
| | | SYC | Combo | 0.3900 |
| COMB17FV | ADD | DEAD | Static | 0.9000 |
| | | SXC | Combo | 0.3900 |
| COMB18FV | ADD | DEAD | Static | 0.9000 |
| | | SYC | Combo | 0.3900 |
| COMB19VV | ADD | DEAD | Static | 1.2000 |
| | | LIVE | Static | 1.0000 |
| | | SXC | Combo | 0.7800 |
| COMB20VV | ADD | DEAD | Static | 1.2000 |
| | | LIVE | Static | 1.0000 |
| | | SYC | Combo | 0.7800 |
| COMB21VV | ADD | DEAD | Static | 0.9000 |
| | | SXC | Combo | 0.7800 |
| COMB22VV | ADD | DEAD | Static | 0.9000 |
| | | SYC | Combo | 0.7800 |

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RESPONSE SPECTRUM FUNCTION - USER

FUNCTION NAME: NSR103

PERIOD ACCEL

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | |
|--------|--------|
| 0.0000 | 0.3800 |
| 0.0500 | 0.3800 |
| 0.1000 | 0.3800 |
| 0.1500 | 0.3800 |
| 0.2000 | 0.3800 |
| 0.2500 | 0.3800 |
| 0.3000 | 0.3800 |
| 0.3500 | 0.3800 |
| 0.4000 | 0.3800 |
| 0.4500 | 0.3800 |
| 0.5000 | 0.3800 |
| 0.5500 | 0.3800 |
| 0.6000 | 0.3800 |
| 0.6500 | 0.3800 |
| 0.7000 | 0.3600 |
| 0.7500 | 0.3400 |
| 0.8000 | 0.3200 |
| 0.8500 | 0.3000 |
| 0.9000 | 0.2800 |
| 0.9500 | 0.2700 |
| 1.0000 | 0.2600 |
| 1.0500 | 0.2400 |
| 1.1000 | 0.2300 |
| 1.1500 | 0.2200 |
| 1.2000 | 0.2100 |
| 1.2500 | 0.2000 |
| 1.3000 | 0.2000 |
| 1.3500 | 0.1900 |
| 1.4000 | 0.1800 |
| 1.4500 | 0.1800 |
| 1.5000 | 0.1700 |
| 1.5500 | 0.1600 |
| 1.6000 | 0.1600 |
| 1.6500 | 0.1500 |
| 1.7000 | 0.1500 |
| 1.7500 | 0.1500 |
| 1.8000 | 0.1400 |
| 1.8500 | 0.1400 |
| 1.9000 | 0.1300 |
| 1.9500 | 0.1300 |
| 2.0000 | 0.1300 |
| 2.0500 | 0.1200 |
| 2.1000 | 0.1200 |
| 2.1500 | 0.1200 |
| 2.2000 | 0.1200 |
| 2.2500 | 0.1100 |
| 2.3000 | 0.1100 |
| 2.3500 | 0.1100 |
| 2.4000 | 0.1100 |
| 2.4500 | 0.1000 |
| 2.5000 | 0.1000 |
| 2.5500 | 0.1000 |
| 2.6000 | 0.1000 |
| 2.6500 | 0.1000 |
| 2.7000 | 0.0900 |
| 2.7500 | 0.0900 |
| 2.8000 | 0.0900 |
| 2.8500 | 0.0900 |
| 2.9000 | 0.0900 |
| 2.9500 | 0.0900 |
| 3.0000 | 0.0900 |
| 3.0500 | 0.0800 |
| 3.1000 | 0.0800 |
| 3.1500 | 0.0800 |
| 3.2000 | 0.0800 |
| 3.2500 | 0.0800 |
| 3.3000 | 0.0800 |
| 3.3500 | 0.0800 |
| 3.4000 | 0.0800 |
| 3.4500 | 0.0700 |
| 3.5000 | 0.0700 |
| 3.5500 | 0.0700 |
| 3.6000 | 0.0700 |
| 3.6500 | 0.0700 |
| 3.7000 | 0.0700 |
| 3.7500 | 0.0700 |
| 3.8000 | 0.0700 |
| 3.8500 | 0.0700 |
| 3.9000 | 0.0700 |
| 3.9500 | 0.0600 |
| 4.0000 | 0.0600 |
| 4.0500 | 0.0600 |
| 4.1000 | 0.0600 |
| 4.1500 | 0.0600 |
| 4.2000 | 0.0600 |
| 4.2500 | 0.0600 |
| 4.3000 | 0.0600 |
| 4.3500 | 0.0500 |
| 4.4000 | 0.0500 |
| 4.4500 | 0.0500 |
| 4.5000 | 0.0500 |
| 4.5500 | 0.0500 |
| 4.6000 | 0.0500 |

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

4.6500 0.0500
 4.7000 0.0500
 4.7500 0.0500
 4.8000 0.0500
 4.8500 0.0400
 4.9000 0.0400
 4.9500 0.0400
 5.0000 0.0400

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SUPPORT (RESTRAINT) DATA

| STORY | POINT | /-----RESTRAINED DOF's-----/ | | | | | |
|-------|-------|------------------------------|-----|-----|----|----|----|
| | | UX | UY | UZ | RX | RY | RZ |
| BASE | 17 | Yes | Yes | Yes | | | |
| BASE | 18 | Yes | Yes | Yes | | | |
| BASE | 19 | Yes | Yes | Yes | | | |
| BASE | 20 | Yes | Yes | Yes | | | |
| BASE | 21 | Yes | Yes | Yes | | | |
| BASE | 22 | Yes | Yes | Yes | | | |
| BASE | 23 | Yes | Yes | Yes | | | |
| BASE | 24 | Yes | Yes | Yes | | | |
| BASE | 25 | Yes | Yes | Yes | | | |
| BASE | 26 | Yes | Yes | Yes | | | |
| BASE | 27 | Yes | Yes | Yes | | | |
| BASE | 28 | Yes | Yes | Yes | | | |
| BASE | 29 | Yes | Yes | Yes | | | |
| BASE | 30 | Yes | Yes | Yes | | | |
| BASE | 31 | Yes | Yes | Yes | | | |
| BASE | 34 | Yes | Yes | Yes | | | |
| BASE | 35 | Yes | Yes | Yes | | | |
| BASE | 36 | Yes | Yes | Yes | | | |
| BASE | 37 | Yes | Yes | Yes | | | |
| BASE | 38 | Yes | Yes | Yes | | | |
| BASE | 39 | Yes | Yes | Yes | | | |
| BASE | 40 | Yes | Yes | Yes | | | |
| BASE | 41 | Yes | Yes | Yes | | | |
| BASE | 42 | Yes | Yes | Yes | | | |
| BASE | 43 | Yes | Yes | Yes | | | |
| BASE | 44 | Yes | Yes | Yes | | | |
| BASE | 45 | Yes | Yes | Yes | | | |
| BASE | 46 | Yes | Yes | Yes | | | |
| BASE | 47 | Yes | Yes | Yes | | | |
| BASE | 48 | Yes | Yes | Yes | | | |
| BASE | 49 | Yes | Yes | Yes | | | |
| BASE | 50 | Yes | Yes | Yes | | | |
| BASE | 51 | Yes | Yes | Yes | | | |
| BASE | 52 | Yes | Yes | Yes | | | |
| BASE | 53 | Yes | Yes | Yes | | | |
| BASE | 54 | Yes | Yes | Yes | | | |
| BASE | 55 | Yes | Yes | Yes | | | |
| BASE | 56 | Yes | Yes | Yes | | | |
| BASE | 57 | Yes | Yes | Yes | | | |
| BASE | 58 | Yes | Yes | Yes | | | |
| BASE | 59 | Yes | Yes | Yes | | | |
| BASE | 60 | Yes | Yes | Yes | | | |
| BASE | 61 | Yes | Yes | Yes | | | |
| BASE | 62 | Yes | Yes | Yes | | | |
| BASE | 63 | Yes | Yes | Yes | | | |
| BASE | 65 | Yes | Yes | Yes | | | |
| BASE | 66 | Yes | Yes | Yes | | | |
| BASE | 67 | Yes | Yes | Yes | | | |
| BASE | 68 | Yes | Yes | Yes | | | |
| BASE | 69 | Yes | Yes | Yes | | | |
| BASE | 70 | Yes | Yes | Yes | | | |
| BASE | 71 | Yes | Yes | Yes | | | |
| BASE | 72 | Yes | Yes | Yes | | | |
| BASE | 73 | Yes | Yes | Yes | | | |
| BASE | 74 | Yes | Yes | Yes | | | |
| BASE | 75 | Yes | Yes | Yes | | | |
| BASE | 76 | Yes | Yes | Yes | | | |
| BASE | 77 | Yes | Yes | Yes | | | |
| BASE | 78 | Yes | Yes | Yes | | | |
| BASE | 79 | Yes | Yes | Yes | | | |
| BASE | 80 | Yes | Yes | Yes | | | |
| BASE | 81 | Yes | Yes | Yes | | | |
| BASE | 82 | Yes | Yes | Yes | | | |
| BASE | 83 | Yes | Yes | Yes | | | |
| BASE | 84 | Yes | Yes | Yes | | | |
| BASE | 85 | Yes | Yes | Yes | | | |
| BASE | 86 | Yes | Yes | Yes | | | |
| BASE | 87 | Yes | Yes | Yes | | | |
| BASE | 88 | Yes | Yes | Yes | | | |
| BASE | 89 | Yes | Yes | Yes | | | |
| BASE | 90 | Yes | Yes | Yes | | | |
| BASE | 91 | Yes | Yes | Yes | | | |
| BASE | 92 | Yes | Yes | Yes | | | |
| BASE | 93 | Yes | Yes | Yes | | | |
| BASE | 94 | Yes | Yes | Yes | | | |
| BASE | 95 | Yes | Yes | Yes | | | |
| BASE | 96 | Yes | Yes | Yes | | | |
| BASE | 97 | Yes | Yes | Yes | | | |

ASOMENORES TURBACO-DORMITORIOS1
 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | |
|------|-----|-----|-----|-----|
| BASE | 98 | Yes | Yes | Yes |
| BASE | 99 | Yes | Yes | Yes |
| BASE | 100 | Yes | Yes | Yes |
| BASE | 102 | Yes | Yes | Yes |
| BASE | 103 | Yes | Yes | Yes |
| BASE | 105 | Yes | Yes | Yes |
| BASE | 106 | Yes | Yes | Yes |
| BASE | 107 | Yes | Yes | Yes |
| BASE | 108 | Yes | Yes | Yes |
| BASE | 109 | Yes | Yes | Yes |
| BASE | 110 | Yes | Yes | Yes |
| BASE | 111 | Yes | Yes | Yes |
| BASE | 112 | Yes | Yes | Yes |
| BASE | 113 | Yes | Yes | Yes |
| BASE | 114 | Yes | Yes | Yes |
| BASE | 115 | Yes | Yes | Yes |
| BASE | 116 | Yes | Yes | Yes |
| BASE | 117 | Yes | Yes | Yes |
| BASE | 118 | Yes | Yes | Yes |
| BASE | 119 | Yes | Yes | Yes |
| BASE | 120 | Yes | Yes | Yes |
| BASE | 121 | Yes | Yes | Yes |
| BASE | 122 | Yes | Yes | Yes |
| BASE | 123 | Yes | Yes | Yes |
| BASE | 124 | Yes | Yes | Yes |
| BASE | 125 | Yes | Yes | Yes |
| BASE | 126 | Yes | Yes | Yes |
| BASE | 127 | Yes | Yes | Yes |
| BASE | 128 | Yes | Yes | Yes |
| BASE | 129 | Yes | Yes | Yes |
| BASE | 130 | Yes | Yes | Yes |
| BASE | 131 | Yes | Yes | Yes |
| BASE | 132 | Yes | Yes | Yes |
| BASE | 133 | Yes | Yes | Yes |
| BASE | 135 | Yes | Yes | Yes |
| BASE | 136 | Yes | Yes | Yes |
| BASE | 139 | Yes | Yes | Yes |
| BASE | 140 | Yes | Yes | Yes |
| BASE | 141 | Yes | Yes | Yes |
| BASE | 142 | Yes | Yes | Yes |
| BASE | 143 | Yes | Yes | Yes |
| BASE | 144 | Yes | Yes | Yes |
| BASE | 145 | Yes | Yes | Yes |
| BASE | 146 | Yes | Yes | Yes |
| BASE | 147 | Yes | Yes | Yes |
| BASE | 148 | Yes | Yes | Yes |
| BASE | 149 | Yes | Yes | Yes |
| BASE | 150 | Yes | Yes | Yes |
| BASE | 151 | Yes | Yes | Yes |
| BASE | 152 | Yes | Yes | Yes |
| BASE | 153 | Yes | Yes | Yes |
| BASE | 154 | Yes | Yes | Yes |
| BASE | 155 | Yes | Yes | Yes |
| BASE | 156 | Yes | Yes | Yes |
| BASE | 157 | Yes | Yes | Yes |
| BASE | 158 | Yes | Yes | Yes |
| BASE | 161 | Yes | Yes | Yes |
| BASE | 164 | Yes | Yes | Yes |
| BASE | 167 | Yes | Yes | Yes |
| BASE | 170 | Yes | Yes | Yes |
| BASE | 174 | Yes | Yes | Yes |
| BASE | 175 | Yes | Yes | Yes |
| BASE | 177 | Yes | Yes | Yes |
| BASE | 191 | Yes | Yes | Yes |
| BASE | 195 | Yes | Yes | Yes |
| BASE | 198 | Yes | Yes | Yes |
| BASE | 202 | Yes | Yes | Yes |
| BASE | 205 | Yes | Yes | Yes |
| BASE | 226 | Yes | Yes | Yes |
| BASE | 228 | Yes | Yes | Yes |

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PROPERTY MODIFIER ASSIGNMENTS TO LINE OBJECTS

| STORY LEVEL | LINE ID | LINE TYPE | A MODIFIER | AS2 MODIFIER | AS3 MODIFIER | J MODIFIER | I22 MODIFIER | I33 MODIFIER | MASS MODIFIER | WEIGHT MODIFIER | MODIFIER | MODIFIER |
|-------------|---------|-----------|------------|--------------|--------------|------------|--------------|--------------|---------------|-----------------|----------|----------|
| 4 | C1 | Column | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | | |
| 4 | C2 | Column | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | | |
| 4 | C3 | Column | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | | |
| 4 | C4 | Column | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | | |
| 3 | C1 | Column | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | | |
| 3 | C2 | Column | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | | |
| 3 | C3 | Column | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | | |
| 3 | C4 | Column | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | | |
| 2 | C1 | Column | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | | |
| 2 | C2 | Column | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | | |
| 2 | C3 | Column | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | | |
| 2 | C4 | Column | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | | |
| 4 | B9 | Beam | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 0.5000 | 0.5000 | 1.0000 | 1.0000 | | |
| 4 | B10 | Beam | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 0.5000 | 0.5000 | 1.0000 | 1.0000 | | |
| 4 | B11 | Beam | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 0.5000 | 0.5000 | 1.0000 | 1.0000 | | |
| 4 | B12 | Beam | 1.0000 | 1.0000 | 1.0000 | 0.1000 | 0.5000 | 0.5000 | 1.0000 | 1.0000 | | |

ASOMENORES TURBACO-DORMITORIOS1
 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | | | | |
|------|---|------|-------|---------|-------|-------|-------|-------|
| DEAD | 4 | B93 | Force | Gravity | 0.000 | 1.208 | 0.400 | 0.400 |
| DEAD | 4 | B94 | Force | Gravity | 0.000 | 1.395 | 0.400 | 0.400 |
| DEAD | 4 | B95 | Force | Gravity | 0.000 | 1.339 | 0.400 | 0.400 |
| DEAD | 4 | B96 | Force | Gravity | 0.000 | 1.264 | 0.400 | 0.400 |
| DEAD | 4 | B97 | Force | Gravity | 0.000 | 0.591 | 0.400 | 0.400 |
| DEAD | 4 | B98 | Force | Gravity | 0.000 | 0.684 | 0.400 | 0.400 |
| DEAD | 4 | B99 | Force | Gravity | 0.000 | 2.330 | 0.400 | 0.400 |
| DEAD | 4 | B101 | Force | Gravity | 0.000 | 1.817 | 0.400 | 0.400 |
| DEAD | 4 | B140 | Force | Gravity | 0.000 | 1.061 | 0.400 | 0.400 |
| DEAD | 4 | B141 | Force | Gravity | 0.000 | 1.061 | 0.400 | 0.400 |
| DEAD | 4 | B142 | Force | Gravity | 0.000 | 1.061 | 0.400 | 0.400 |
| DEAD | 4 | B143 | Force | Gravity | 0.000 | 4.290 | 0.400 | 0.400 |
| DEAD | 4 | B187 | Force | Gravity | 0.000 | 1.950 | 0.400 | 0.400 |
| DEAD | 4 | B188 | Force | Gravity | 0.000 | 1.950 | 0.400 | 0.400 |
| DEAD | 4 | B189 | Force | Gravity | 0.000 | 1.139 | 0.400 | 0.400 |
| DEAD | 4 | B190 | Force | Gravity | 0.000 | 1.362 | 0.400 | 0.400 |
| DEAD | 4 | B191 | Force | Gravity | 0.000 | 1.127 | 0.400 | 0.400 |
| DEAD | 4 | B192 | Force | Gravity | 0.000 | 1.373 | 0.400 | 0.400 |
| DEAD | 4 | B193 | Force | Gravity | 0.000 | 1.238 | 0.400 | 0.400 |
| DEAD | 4 | B194 | Force | Gravity | 0.000 | 1.263 | 0.400 | 0.400 |
| DEAD | 4 | B195 | Force | Gravity | 0.000 | 1.345 | 0.400 | 0.400 |
| DEAD | 4 | B196 | Force | Gravity | 0.000 | 1.157 | 0.400 | 0.400 |
| DEAD | 4 | B197 | Force | Gravity | 0.000 | 1.213 | 0.400 | 0.400 |
| DEAD | 4 | B198 | Force | Gravity | 0.000 | 1.288 | 0.400 | 0.400 |
| DEAD | 4 | B200 | Force | Gravity | 0.000 | 1.092 | 0.400 | 0.400 |
| DEAD | 4 | B201 | Force | Gravity | 0.000 | 1.194 | 0.400 | 0.400 |
| DEAD | 4 | B202 | Force | Gravity | 0.000 | 2.017 | 0.400 | 0.400 |
| DEAD | 4 | B203 | Force | Gravity | 0.000 | 0.483 | 0.400 | 0.400 |
| DEAD | 4 | B233 | Force | Gravity | 0.000 | 2.409 | 0.400 | 0.400 |
| DEAD | 4 | B258 | Force | Gravity | 0.000 | 2.000 | 0.400 | 0.400 |
| DEAD | 4 | B259 | Force | Gravity | 0.000 | 2.000 | 0.400 | 0.400 |
| DEAD | 4 | B273 | Force | Gravity | 0.000 | 0.030 | 0.400 | 0.400 |
| DEAD | 4 | B345 | Force | Gravity | 0.000 | 0.719 | 0.400 | 0.400 |
| DEAD | 4 | B349 | Force | Gravity | 0.000 | 1.880 | 0.400 | 0.400 |
| DEAD | 4 | B354 | Force | Gravity | 0.000 | 1.186 | 0.400 | 0.400 |
| DEAD | 4 | B360 | Force | Gravity | 0.000 | 1.215 | 0.400 | 0.400 |
| DEAD | 4 | B366 | Force | Gravity | 0.000 | 1.226 | 0.400 | 0.400 |
| DEAD | 4 | B372 | Force | Gravity | 0.000 | 1.218 | 0.400 | 0.400 |
| DEAD | 4 | B378 | Force | Gravity | 0.000 | 1.220 | 0.400 | 0.400 |
| DEAD | 4 | B384 | Force | Gravity | 0.000 | 1.216 | 0.400 | 0.400 |
| DEAD | 4 | B390 | Force | Gravity | 0.000 | 1.214 | 0.400 | 0.400 |
| DEAD | 4 | B396 | Force | Gravity | 0.000 | 1.227 | 0.400 | 0.400 |
| DEAD | 4 | B402 | Force | Gravity | 0.000 | 1.213 | 0.400 | 0.400 |
| DEAD | 4 | B408 | Force | Gravity | 0.000 | 1.648 | 0.400 | 0.400 |
| DEAD | 4 | B414 | Force | Gravity | 0.000 | 1.092 | 0.400 | 0.400 |
| DEAD | 4 | B420 | Force | Gravity | 0.000 | 0.981 | 0.400 | 0.400 |
| DEAD | 4 | B425 | Force | Gravity | 0.000 | 1.003 | 0.400 | 0.400 |
| DEAD | 4 | B426 | Force | Gravity | 0.000 | 1.159 | 0.400 | 0.400 |
| DEAD | 4 | B428 | Force | Gravity | 0.000 | 1.045 | 0.400 | 0.400 |
| DEAD | 4 | B429 | Force | Gravity | 0.000 | 1.053 | 0.400 | 0.400 |
| DEAD | 4 | B430 | Force | Gravity | 0.000 | 1.053 | 0.400 | 0.400 |
| DEAD | 4 | B431 | Force | Gravity | 0.000 | 1.045 | 0.400 | 0.400 |
| DEAD | 3 | B97 | Force | Gravity | 0.000 | 0.591 | 0.450 | 0.450 |
| DEAD | 3 | B189 | Force | Gravity | 0.000 | 1.139 | 0.450 | 0.450 |
| DEAD | 3 | B190 | Force | Gravity | 0.000 | 1.362 | 0.450 | 0.450 |
| DEAD | 3 | B191 | Force | Gravity | 0.000 | 1.127 | 0.450 | 0.450 |
| DEAD | 3 | B192 | Force | Gravity | 0.000 | 1.373 | 0.450 | 0.450 |
| DEAD | 3 | B193 | Force | Gravity | 0.000 | 1.238 | 0.450 | 0.450 |
| DEAD | 3 | B194 | Force | Gravity | 0.000 | 1.263 | 0.450 | 0.450 |
| DEAD | 3 | B195 | Force | Gravity | 0.000 | 1.345 | 0.450 | 0.450 |
| DEAD | 3 | B196 | Force | Gravity | 0.000 | 1.157 | 0.450 | 0.450 |
| DEAD | 3 | B197 | Force | Gravity | 0.000 | 1.213 | 0.450 | 0.450 |
| DEAD | 3 | B198 | Force | Gravity | 0.000 | 1.288 | 0.450 | 0.450 |
| DEAD | 3 | B200 | Force | Gravity | 0.000 | 1.092 | 0.450 | 0.450 |
| DEAD | 3 | B201 | Force | Gravity | 0.000 | 1.194 | 0.450 | 0.450 |
| DEAD | 3 | B202 | Force | Gravity | 0.000 | 2.017 | 0.450 | 0.450 |
| DEAD | 3 | B203 | Force | Gravity | 0.000 | 0.483 | 0.450 | 0.450 |
| DEAD | 2 | B189 | Force | Gravity | 0.000 | 1.139 | 0.450 | 0.450 |
| DEAD | 2 | B190 | Force | Gravity | 0.000 | 1.362 | 0.450 | 0.450 |
| DEAD | 2 | B191 | Force | Gravity | 0.000 | 1.127 | 0.450 | 0.450 |
| DEAD | 2 | B192 | Force | Gravity | 0.000 | 1.373 | 0.450 | 0.450 |
| DEAD | 2 | B193 | Force | Gravity | 0.000 | 1.238 | 0.450 | 0.450 |
| DEAD | 2 | B194 | Force | Gravity | 0.000 | 1.263 | 0.450 | 0.450 |
| DEAD | 2 | B195 | Force | Gravity | 0.000 | 1.345 | 0.450 | 0.450 |
| DEAD | 2 | B196 | Force | Gravity | 0.000 | 1.157 | 0.450 | 0.450 |
| DEAD | 2 | B197 | Force | Gravity | 0.000 | 1.213 | 0.450 | 0.450 |
| DEAD | 2 | B198 | Force | Gravity | 0.000 | 1.288 | 0.450 | 0.450 |
| DEAD | 2 | B200 | Force | Gravity | 0.000 | 1.092 | 0.450 | 0.450 |
| DEAD | 2 | B201 | Force | Gravity | 0.000 | 1.194 | 0.450 | 0.450 |
| DEAD | 2 | B202 | Force | Gravity | 0.000 | 2.017 | 0.450 | 0.450 |
| DEAD | 2 | B203 | Force | Gravity | 0.000 | 0.483 | 0.450 | 0.450 |
| DEAD | 2 | B204 | Force | Gravity | 0.000 | 1.194 | 0.450 | 0.450 |
| DEAD | 2 | B229 | Force | Gravity | 0.000 | 1.997 | 0.450 | 0.450 |

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STIFFNESS MODIFIER ASSIGNMENTS TO AREA OBJECTS

| STORY LEVEL | AREA ID | AREA TYPE | F11 MODIFIER | F22 MODIFIER | F12 MODIFIER | M11 MODIFIER | M22 MODIFIER | M12 MODIFIER | MODIFIER | MODIFIER | MODIFIER | MODIFIER |
|-------------|---------|-----------|--------------|--------------|--------------|--------------|--------------|--------------|----------|----------|----------|----------|
| 4 | W3 | Wall | 1.0000 | 1.0000 | 1.0000 | 0.5000 | 0.5000 | 0.5000 | | | | |
| 4 | W4 | Wall | 1.0000 | 1.0000 | 1.0000 | 0.5000 | 0.5000 | 0.5000 | | | | |
| 4 | W5 | Wall | 1.0000 | 1.0000 | 1.0000 | 0.5000 | 0.5000 | 0.5000 | | | | |

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | |
|---|------|------|------|-----|
| 4 | W3 | P51 | None | N/A |
| 4 | W4 | P52 | None | N/A |
| 4 | W5 | P52 | None | N/A |
| 4 | W8 | P53 | None | N/A |
| 4 | W9 | P53 | None | N/A |
| 4 | W10 | P54 | None | N/A |
| 4 | W11 | P54 | None | N/A |
| 4 | W12 | P55 | None | N/A |
| 4 | W13 | P56 | None | N/A |
| 4 | W14 | P56 | None | N/A |
| 4 | W15 | P56 | None | N/A |
| 4 | W18 | P20 | None | N/A |
| 4 | W22 | P20 | None | N/A |
| 4 | W24 | P57 | None | N/A |
| 4 | W36 | P23 | None | N/A |
| 4 | W37 | P23 | None | N/A |
| 4 | W41 | P68 | None | N/A |
| 4 | W42 | P68 | None | N/A |
| 4 | W43 | P19A | None | N/A |
| 4 | W48 | P67 | None | N/A |
| 4 | W49 | P67 | None | N/A |
| 4 | W50 | P67 | None | N/A |
| 4 | W62 | P19 | None | N/A |
| 4 | W64 | P66 | None | N/A |
| 4 | W65 | P66 | None | N/A |
| 4 | W66 | P66 | None | N/A |
| 4 | W71 | P18 | None | N/A |
| 4 | W72 | P18 | None | N/A |
| 4 | W73 | P18 | None | N/A |
| 4 | W74 | P18 | None | N/A |
| 4 | W75 | P1 | None | N/A |
| 4 | W76 | P8 | None | N/A |
| 4 | W98 | P13 | None | N/A |
| 4 | W99 | P35 | None | N/A |
| 4 | W100 | P35 | None | N/A |
| 4 | W101 | P35 | None | N/A |
| 4 | W103 | P8 | None | N/A |
| 4 | W104 | P8 | None | N/A |
| 4 | W105 | P8 | None | N/A |
| 4 | W108 | P2 | None | N/A |
| 4 | W109 | P2 | None | N/A |
| 4 | W111 | P3 | None | N/A |
| 4 | W112 | P4 | None | N/A |
| 4 | W113 | P6 | None | N/A |
| 4 | W114 | P41 | None | N/A |
| 4 | W115 | P41 | None | N/A |
| 4 | W121 | P8 | None | N/A |
| 4 | W125 | P5 | None | N/A |
| 4 | W126 | P5 | None | N/A |
| 4 | W127 | P43 | None | N/A |
| 4 | W128 | P41 | None | N/A |
| 4 | W129 | P5 | None | N/A |
| 4 | W134 | P15 | None | N/A |
| 4 | W135 | P15 | None | N/A |
| 4 | W136 | P14 | None | N/A |
| 4 | W137 | P50 | None | N/A |
| 4 | W139 | P48 | None | N/A |
| 4 | W140 | P17 | None | N/A |
| 4 | W141 | P17 | None | N/A |
| 4 | W142 | P48 | None | N/A |
| 4 | W143 | P49 | None | N/A |
| 4 | W144 | P12 | None | N/A |
| 4 | W145 | P68 | None | N/A |
| 4 | W146 | P68 | None | N/A |
| 4 | W147 | P70 | None | N/A |
| 4 | W148 | P60 | None | N/A |
| 4 | W149 | P60 | None | N/A |
| 4 | W164 | P61 | None | N/A |
| 4 | W165 | P61 | None | N/A |
| 4 | W166 | P60 | None | N/A |
| 4 | W167 | P61 | None | N/A |
| 4 | W168 | P61 | None | N/A |
| 4 | W169 | P61 | None | N/A |
| 4 | W172 | P61 | None | N/A |
| 4 | W173 | P61 | None | N/A |
| 4 | W178 | P62 | None | N/A |
| 4 | W179 | P62 | None | N/A |
| 4 | W180 | P62 | None | N/A |
| 4 | W181 | P62 | None | N/A |
| 4 | W182 | P62 | None | N/A |
| 4 | W183 | P62 | None | N/A |
| 4 | W184 | P63 | None | N/A |
| 4 | W185 | P63 | None | N/A |
| 4 | W188 | P63 | None | N/A |
| 4 | W189 | P63 | None | N/A |
| 4 | W190 | P23 | None | N/A |
| 4 | W191 | P20 | None | N/A |
| 4 | W192 | P35 | None | N/A |
| 4 | W193 | P35 | None | N/A |
| 4 | W194 | P35 | None | N/A |
| 4 | W198 | P37 | None | N/A |
| 4 | W199 | P8 | None | N/A |
| 4 | W200 | P40 | None | N/A |

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | |
|---|------|------|------|-----|
| 4 | W201 | P39 | None | N/A |
| 4 | W203 | P38 | None | N/A |
| 4 | W204 | P47 | None | N/A |
| 4 | W205 | P41 | None | N/A |
| 4 | W206 | P13 | None | N/A |
| 4 | W207 | P63 | None | N/A |
| 4 | W208 | P63 | None | N/A |
| 3 | W2 | P25 | None | N/A |
| 3 | W3 | P51 | None | N/A |
| 3 | W4 | P52 | None | N/A |
| 3 | W5 | P52 | None | N/A |
| 3 | W8 | P53 | None | N/A |
| 3 | W9 | P53 | None | N/A |
| 3 | W10 | P54 | None | N/A |
| 3 | W11 | P54 | None | N/A |
| 3 | W12 | P55 | None | N/A |
| 3 | W13 | P56 | None | N/A |
| 3 | W14 | P56 | None | N/A |
| 3 | W15 | P56 | None | N/A |
| 3 | W18 | P20 | None | N/A |
| 3 | W22 | P20 | None | N/A |
| 3 | W24 | P57 | None | N/A |
| 3 | W36 | P23 | None | N/A |
| 3 | W37 | P23 | None | N/A |
| 3 | W41 | P68 | None | N/A |
| 3 | W42 | P68 | None | N/A |
| 3 | W43 | P19A | None | N/A |
| 3 | W48 | P67 | None | N/A |
| 3 | W49 | P67 | None | N/A |
| 3 | W50 | P67 | None | N/A |
| 3 | W62 | P19 | None | N/A |
| 3 | W64 | P66 | None | N/A |
| 3 | W65 | P66 | None | N/A |
| 3 | W66 | P66 | None | N/A |
| 3 | W71 | P18 | None | N/A |
| 3 | W72 | P18 | None | N/A |
| 3 | W73 | P18 | None | N/A |
| 3 | W74 | P18 | None | N/A |
| 3 | W75 | P1 | None | N/A |
| 3 | W76 | P8 | None | N/A |
| 3 | W98 | P13 | None | N/A |
| 3 | W99 | P35 | None | N/A |
| 3 | W100 | P35 | None | N/A |
| 3 | W101 | P35 | None | N/A |
| 3 | W103 | P8 | None | N/A |
| 3 | W104 | P8 | None | N/A |
| 3 | W105 | P8 | None | N/A |
| 3 | W108 | P2 | None | N/A |
| 3 | W109 | P2 | None | N/A |
| 3 | W111 | P3 | None | N/A |
| 3 | W112 | P4 | None | N/A |
| 3 | W113 | P6 | None | N/A |
| 3 | W114 | P41 | None | N/A |
| 3 | W115 | P41 | None | N/A |
| 3 | W121 | P8 | None | N/A |
| 3 | W125 | P5 | None | N/A |
| 3 | W126 | P5 | None | N/A |
| 3 | W127 | P43 | None | N/A |
| 3 | W128 | P41 | None | N/A |
| 3 | W129 | P5 | None | N/A |
| 3 | W134 | P15 | None | N/A |
| 3 | W135 | P15 | None | N/A |
| 3 | W136 | P14 | None | N/A |
| 3 | W137 | P50 | None | N/A |
| 3 | W139 | P48 | None | N/A |
| 3 | W140 | P17 | None | N/A |
| 3 | W141 | P17 | None | N/A |
| 3 | W142 | P48 | None | N/A |
| 3 | W143 | P49 | None | N/A |
| 3 | W144 | P12 | None | N/A |
| 3 | W145 | P68 | None | N/A |
| 3 | W146 | P68 | None | N/A |
| 3 | W147 | P70 | None | N/A |
| 3 | W148 | P60 | None | N/A |
| 3 | W149 | P60 | None | N/A |
| 3 | W164 | P61 | None | N/A |
| 3 | W165 | P61 | None | N/A |
| 3 | W166 | P60 | None | N/A |
| 3 | W167 | P61 | None | N/A |
| 3 | W168 | P61 | None | N/A |
| 3 | W169 | P61 | None | N/A |
| 3 | W172 | P61 | None | N/A |
| 3 | W173 | P61 | None | N/A |
| 3 | W178 | P62 | None | N/A |
| 3 | W179 | P62 | None | N/A |
| 3 | W180 | P62 | None | N/A |
| 3 | W181 | P62 | None | N/A |
| 3 | W182 | P62 | None | N/A |
| 3 | W183 | P62 | None | N/A |
| 3 | W184 | P63 | None | N/A |
| 3 | W185 | P63 | None | N/A |
| 3 | W188 | P63 | None | N/A |
| 3 | W189 | P63 | None | N/A |
| 3 | W190 | P23 | None | N/A |

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | |
|---|------|------|------|-----|
| 3 | W191 | P20 | None | N/A |
| 3 | W192 | P35 | None | N/A |
| 3 | W193 | P35 | None | N/A |
| 3 | W194 | P35 | None | N/A |
| 3 | W198 | P37 | None | N/A |
| 3 | W199 | P8 | None | N/A |
| 3 | W200 | P40 | None | N/A |
| 3 | W201 | P39 | None | N/A |
| 3 | W203 | P38 | None | N/A |
| 3 | W204 | P47 | None | N/A |
| 3 | W205 | P41 | None | N/A |
| 3 | W206 | P13 | None | N/A |
| 3 | W207 | P63 | None | N/A |
| 3 | W208 | P63 | None | N/A |
| 2 | W1 | P26 | None | N/A |
| 2 | W2 | P25 | None | N/A |
| 2 | W3 | P51 | None | N/A |
| 2 | W4 | P52 | None | N/A |
| 2 | W5 | P52 | None | N/A |
| 2 | W8 | P53 | None | N/A |
| 2 | W9 | P53 | None | N/A |
| 2 | W10 | P54 | None | N/A |
| 2 | W11 | P54 | None | N/A |
| 2 | W12 | P55 | None | N/A |
| 2 | W13 | P56 | None | N/A |
| 2 | W14 | P56 | None | N/A |
| 2 | W15 | P56 | None | N/A |
| 2 | W16 | P58 | None | N/A |
| 2 | W17 | P22 | None | N/A |
| 2 | W18 | P20 | None | N/A |
| 2 | W19 | P64 | None | N/A |
| 2 | W20 | P64 | None | N/A |
| 2 | W21 | P21 | None | N/A |
| 2 | W22 | P20 | None | N/A |
| 2 | W23 | P20 | None | N/A |
| 2 | W24 | P57 | None | N/A |
| 2 | W25 | P57 | None | N/A |
| 2 | W26 | P59 | None | N/A |
| 2 | W27 | P59 | None | N/A |
| 2 | W29 | P24 | None | N/A |
| 2 | W30 | P24 | None | N/A |
| 2 | W31 | P65 | None | N/A |
| 2 | W33 | P65 | None | N/A |
| 2 | W34 | P69 | None | N/A |
| 2 | W35 | P69 | None | N/A |
| 2 | W36 | P23 | None | N/A |
| 2 | W37 | P23 | None | N/A |
| 2 | W38 | P21 | None | N/A |
| 2 | W40 | P68 | None | N/A |
| 2 | W41 | P68 | None | N/A |
| 2 | W42 | P68 | None | N/A |
| 2 | W43 | P19A | None | N/A |
| 2 | W44 | P19A | None | N/A |
| 2 | W48 | P67 | None | N/A |
| 2 | W49 | P67 | None | N/A |
| 2 | W50 | P67 | None | N/A |
| 2 | W62 | P19 | None | N/A |
| 2 | W63 | P19 | None | N/A |
| 2 | W64 | P66 | None | N/A |
| 2 | W65 | P66 | None | N/A |
| 2 | W66 | P66 | None | N/A |
| 2 | W67 | P18 | None | N/A |
| 2 | W68 | P18 | None | N/A |
| 2 | W69 | P18 | None | N/A |
| 2 | W70 | P18 | None | N/A |
| 2 | W71 | P18 | None | N/A |
| 2 | W72 | P18 | None | N/A |
| 2 | W73 | P18 | None | N/A |
| 2 | W74 | P18 | None | N/A |
| 2 | W75 | P1 | None | N/A |
| 2 | W76 | P8 | None | N/A |
| 2 | W77 | P27 | None | N/A |
| 2 | W78 | P28 | None | N/A |
| 2 | W79 | P28 | None | N/A |
| 2 | W80 | P29 | None | N/A |
| 2 | W81 | P29 | None | N/A |
| 2 | W82 | P30 | None | N/A |
| 2 | W83 | P30 | None | N/A |
| 2 | W84 | P31 | None | N/A |
| 2 | W86 | P16 | None | N/A |
| 2 | W87 | P16 | None | N/A |
| 2 | W88 | P16 | None | N/A |
| 2 | W89 | P32 | None | N/A |
| 2 | W95 | P33 | None | N/A |
| 2 | W97 | P13 | None | N/A |
| 2 | W98 | P13 | None | N/A |
| 2 | W100 | P34 | None | N/A |
| 2 | W102 | P46 | None | N/A |
| 2 | W103 | P8 | None | N/A |
| 2 | W104 | P8 | None | N/A |
| 2 | W105 | P8 | None | N/A |
| 2 | W106 | P36 | None | N/A |
| 2 | W107 | P11 | None | N/A |
| 2 | W108 | P2 | None | N/A |

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | |
|---|------|-----|------|-----|
| 2 | W109 | P2 | None | N/A |
| 2 | W111 | P3 | None | N/A |
| 2 | W112 | P4 | None | N/A |
| 2 | W113 | P6 | None | N/A |
| 2 | W114 | P41 | None | N/A |
| 2 | W115 | P41 | None | N/A |
| 2 | W116 | P7 | None | N/A |
| 2 | W117 | P42 | None | N/A |
| 2 | W118 | P10 | None | N/A |
| 2 | W119 | P9 | None | N/A |
| 2 | W120 | P9 | None | N/A |
| 2 | W121 | P8 | None | N/A |
| 2 | W122 | P8 | None | N/A |
| 2 | W123 | P45 | None | N/A |
| 2 | W124 | P44 | None | N/A |
| 2 | W125 | P5 | None | N/A |
| 2 | W126 | P5 | None | N/A |
| 2 | W127 | P43 | None | N/A |
| 2 | W128 | P41 | None | N/A |
| 2 | W129 | P5 | None | N/A |
| 2 | W134 | P15 | None | N/A |
| 2 | W135 | P15 | None | N/A |
| 2 | W136 | P14 | None | N/A |
| 2 | W137 | P50 | None | N/A |
| 2 | W139 | P48 | None | N/A |
| 2 | W140 | P17 | None | N/A |
| 2 | W141 | P17 | None | N/A |
| 2 | W142 | P48 | None | N/A |
| 2 | W143 | P49 | None | N/A |
| 2 | W144 | P12 | None | N/A |
| 2 | W145 | P68 | None | N/A |
| 2 | W146 | P68 | None | N/A |

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AREA MASS ASSIGNMENTS (AREA MASS IS A MASS PER UNIT AREA)

| STORY | AREA | AREATYPE | MASS |
|-------|------|----------|------------|
| 4 | F2 | Floor | 1.8110E-01 |
| 4 | F3 | Floor | 1.8110E-01 |
| 4 | F4 | Floor | 2.1610E-01 |
| 4 | F5 | Floor | 2.1610E-01 |
| 4 | F6 | Floor | 2.1610E-01 |
| 4 | F7 | Floor | 2.1610E-01 |
| 4 | F8 | Floor | 2.1610E-01 |
| 4 | F11 | Floor | 2.1610E-01 |
| 4 | F12 | Floor | 2.1610E-01 |
| 4 | F13 | Floor | 2.1610E-01 |
| 4 | F14 | Floor | 2.1610E-01 |
| 4 | F15 | Floor | 2.1610E-01 |
| 4 | F18 | Floor | 7.6700E-02 |
| 4 | F19 | Floor | 7.6700E-02 |
| 4 | F20 | Floor | 7.6700E-02 |
| 4 | F21 | Floor | 7.6700E-02 |
| 4 | F22 | Floor | 7.6700E-02 |
| 4 | F25 | Floor | 7.6700E-02 |
| 4 | F62 | Floor | 7.6700E-02 |
| 4 | F63 | Floor | 7.6700E-02 |
| 4 | F65 | Floor | 7.6700E-02 |
| 4 | F66 | Floor | 7.6700E-02 |
| 4 | F67 | Floor | 7.6700E-02 |
| 4 | F68 | Floor | 7.6700E-02 |
| 4 | F69 | Floor | 7.6700E-02 |
| 4 | F70 | Floor | 7.6700E-02 |
| 4 | F71 | Floor | 7.6700E-02 |
| 4 | F74 | Floor | 7.6700E-02 |
| 4 | F75 | Floor | 7.6700E-02 |
| 4 | F76 | Floor | 7.6700E-02 |
| 4 | F78 | Floor | 7.6700E-02 |
| 4 | F79 | Floor | 7.6700E-02 |
| 4 | F80 | Floor | 7.6700E-02 |
| 4 | F82 | Floor | 7.6700E-02 |
| 4 | F83 | Floor | 7.6700E-02 |
| 4 | F84 | Floor | 7.6700E-02 |
| 4 | F85 | Floor | 7.6700E-02 |
| 4 | F86 | Floor | 7.6700E-02 |
| 4 | F87 | Floor | 7.6700E-02 |
| 4 | F88 | Floor | 7.6700E-02 |
| 4 | F94 | Floor | 7.6700E-02 |
| 4 | F95 | Floor | 7.6700E-02 |
| 4 | F96 | Floor | 7.6700E-02 |
| 4 | F100 | Floor | 7.6700E-02 |
| 4 | F103 | Floor | 2.1610E-01 |
| 4 | F109 | Floor | 7.6700E-02 |
| 4 | F110 | Floor | 7.6700E-02 |
| 4 | F111 | Floor | 7.6700E-02 |
| 4 | F112 | Floor | 7.6700E-02 |
| 4 | F113 | Floor | 7.6700E-02 |
| 4 | F118 | Floor | 7.6700E-02 |
| 4 | F121 | Floor | 7.6700E-02 |
| 4 | F122 | Floor | 7.6700E-02 |
| 4 | F125 | Floor | 7.6700E-02 |

ASOMENORES TURBACO-DORMITORIOS1

ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | |
|---|------|-------|------------|
| 4 | F129 | Floor | 7.6700E-02 |
| 4 | F133 | Floor | 7.6700E-02 |
| 4 | F137 | Floor | 7.6700E-02 |
| 4 | F141 | Floor | 7.6700E-02 |
| 4 | F145 | Floor | 7.6700E-02 |
| 4 | F149 | Floor | 7.6700E-02 |
| 4 | F153 | Floor | 7.6700E-02 |
| 4 | F157 | Floor | 7.6700E-02 |
| 4 | F161 | Floor | 7.6700E-02 |
| 4 | F165 | Floor | 7.6700E-02 |
| 4 | F169 | Floor | 7.6700E-02 |
| 4 | F173 | Floor | 7.6700E-02 |
| 4 | F175 | Floor | 7.6700E-02 |
| 4 | F176 | Floor | 7.6700E-02 |
| 4 | F177 | Floor | 7.6700E-02 |
| 4 | F178 | Floor | 7.6700E-02 |
| 3 | F2 | Floor | 9.2800E-02 |
| 3 | F3 | Floor | 9.2800E-02 |
| 3 | F4 | Floor | 9.2800E-02 |
| 3 | F5 | Floor | 9.2800E-02 |
| 3 | F6 | Floor | 9.2800E-02 |
| 3 | F7 | Floor | 9.2800E-02 |
| 3 | F8 | Floor | 9.2800E-02 |
| 3 | F11 | Floor | 9.2800E-02 |
| 3 | F12 | Floor | 9.2800E-02 |
| 3 | F13 | Floor | 9.2800E-02 |
| 3 | F14 | Floor | 9.2800E-02 |
| 3 | F15 | Floor | 9.2800E-02 |
| 3 | F18 | Floor | 9.2800E-02 |
| 3 | F19 | Floor | 9.2800E-02 |
| 3 | F20 | Floor | 9.2800E-02 |
| 3 | F21 | Floor | 9.2800E-02 |
| 3 | F22 | Floor | 9.2800E-02 |
| 3 | F25 | Floor | 9.2800E-02 |
| 3 | F40 | Floor | 9.2800E-02 |
| 3 | F43 | Floor | 9.2800E-02 |
| 3 | F44 | Floor | 9.2800E-02 |
| 3 | F45 | Floor | 9.2800E-02 |
| 3 | F46 | Floor | 9.2800E-02 |
| 3 | F47 | Floor | 9.2800E-02 |
| 3 | F48 | Floor | 9.2800E-02 |
| 3 | F49 | Floor | 9.2800E-02 |
| 3 | F50 | Floor | 9.2800E-02 |
| 3 | F51 | Floor | 9.2800E-02 |
| 3 | F52 | Floor | 9.2800E-02 |
| 3 | F53 | Floor | 9.2800E-02 |
| 3 | F54 | Floor | 9.2800E-02 |
| 3 | F55 | Floor | 9.2800E-02 |
| 3 | F56 | Floor | 9.2800E-02 |
| 3 | F57 | Floor | 9.2800E-02 |
| 3 | F62 | Floor | 9.2800E-02 |
| 3 | F63 | Floor | 9.2800E-02 |
| 3 | F65 | Floor | 9.2800E-02 |
| 3 | F66 | Floor | 9.2800E-02 |
| 3 | F67 | Floor | 9.2800E-02 |
| 3 | F68 | Floor | 9.2800E-02 |
| 3 | F69 | Floor | 9.2800E-02 |
| 3 | F70 | Floor | 9.2800E-02 |
| 3 | F71 | Floor | 9.2800E-02 |
| 3 | F74 | Floor | 9.2800E-02 |
| 3 | F75 | Floor | 9.2800E-02 |
| 3 | F76 | Floor | 9.2800E-02 |
| 3 | F78 | Floor | 9.2800E-02 |
| 3 | F79 | Floor | 9.2800E-02 |
| 3 | F80 | Floor | 9.2800E-02 |
| 3 | F82 | Floor | 9.2800E-02 |
| 3 | F83 | Floor | 9.2800E-02 |
| 3 | F84 | Floor | 9.2800E-02 |
| 3 | F85 | Floor | 9.2800E-02 |
| 3 | F86 | Floor | 9.2800E-02 |
| 3 | F87 | Floor | 9.2800E-02 |
| 3 | F88 | Floor | 9.2800E-02 |
| 3 | F94 | Floor | 9.2800E-02 |
| 3 | F95 | Floor | 9.2800E-02 |
| 3 | F96 | Floor | 9.2800E-02 |
| 3 | F100 | Floor | 9.2800E-02 |
| 3 | F103 | Floor | 9.2800E-02 |
| 3 | F107 | Floor | 9.2800E-02 |
| 3 | F109 | Floor | 9.2800E-02 |
| 3 | F110 | Floor | 9.2800E-02 |
| 3 | F111 | Floor | 9.2800E-02 |
| 3 | F112 | Floor | 9.2800E-02 |
| 3 | F113 | Floor | 9.2800E-02 |
| 3 | F114 | Floor | 9.2800E-02 |
| 3 | F115 | Floor | 9.2800E-02 |
| 3 | F118 | Floor | 9.2800E-02 |
| 3 | F176 | Floor | 9.2800E-02 |
| 3 | F177 | Floor | 9.2800E-02 |
| 3 | F178 | Floor | 9.2800E-02 |
| 2 | F2 | Floor | 9.2800E-02 |
| 2 | F3 | Floor | 9.2800E-02 |
| 2 | F4 | Floor | 9.2800E-02 |
| 2 | F5 | Floor | 9.2800E-02 |
| 2 | F6 | Floor | 9.2800E-02 |

ASOMENORES TURBACO-DORMITORIOS1
 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | |
|---|------|-------|------------|
| 2 | F7 | Floor | 9.2800E-02 |
| 2 | F8 | Floor | 9.2800E-02 |
| 2 | F9 | Floor | 9.2800E-02 |
| 2 | F10 | Floor | 9.2800E-02 |
| 2 | F11 | Floor | 9.2800E-02 |
| 2 | F12 | Floor | 9.2800E-02 |
| 2 | F13 | Floor | 9.2800E-02 |
| 2 | F14 | Floor | 9.2800E-02 |
| 2 | F15 | Floor | 9.2800E-02 |
| 2 | F16 | Floor | 9.2800E-02 |
| 2 | F17 | Floor | 9.2800E-02 |
| 2 | F18 | Floor | 9.2800E-02 |
| 2 | F19 | Floor | 9.2800E-02 |
| 2 | F20 | Floor | 9.2800E-02 |
| 2 | F21 | Floor | 9.2800E-02 |
| 2 | F22 | Floor | 9.2800E-02 |
| 2 | F23 | Floor | 9.2800E-02 |
| 2 | F24 | Floor | 9.2800E-02 |
| 2 | F25 | Floor | 9.2800E-02 |
| 2 | F26 | Floor | 9.2800E-02 |
| 2 | F27 | Floor | 7.6700E-02 |
| 2 | F28 | Floor | 7.6700E-02 |
| 2 | F30 | Floor | 7.6700E-02 |
| 2 | F31 | Floor | 7.6700E-02 |
| 2 | F32 | Floor | 7.6700E-02 |
| 2 | F33 | Floor | 7.6700E-02 |
| 2 | F36 | Floor | 9.2800E-02 |
| 2 | F37 | Floor | 9.2800E-02 |
| 2 | F38 | Floor | 9.2800E-02 |
| 2 | F39 | Floor | 9.2800E-02 |
| 2 | F40 | Floor | 9.2800E-02 |
| 2 | F41 | Floor | 7.6700E-02 |
| 2 | F42 | Floor | 9.2800E-02 |
| 2 | F43 | Floor | 9.2800E-02 |
| 2 | F44 | Floor | 9.2800E-02 |
| 2 | F45 | Floor | 9.2800E-02 |
| 2 | F46 | Floor | 9.2800E-02 |
| 2 | F47 | Floor | 9.2800E-02 |
| 2 | F48 | Floor | 9.2800E-02 |
| 2 | F49 | Floor | 9.2800E-02 |
| 2 | F50 | Floor | 9.2800E-02 |
| 2 | F51 | Floor | 9.2800E-02 |
| 2 | F52 | Floor | 9.2800E-02 |
| 2 | F53 | Floor | 9.2800E-02 |
| 2 | F54 | Floor | 9.2800E-02 |
| 2 | F55 | Floor | 9.2800E-02 |
| 2 | F56 | Floor | 9.2800E-02 |
| 2 | F57 | Floor | 9.2800E-02 |
| 2 | F58 | Floor | 7.6700E-02 |
| 2 | F59 | Floor | 7.6700E-02 |
| 2 | F60 | Floor | 7.6700E-02 |
| 2 | F61 | Floor | 7.6700E-02 |
| 2 | F62 | Floor | 9.2800E-02 |
| 2 | F63 | Floor | 9.2800E-02 |
| 2 | F65 | Floor | 9.2800E-02 |
| 2 | F66 | Floor | 9.2800E-02 |
| 2 | F67 | Floor | 9.2800E-02 |
| 2 | F68 | Floor | 9.2800E-02 |
| 2 | F69 | Floor | 9.2800E-02 |
| 2 | F70 | Floor | 9.2800E-02 |
| 2 | F71 | Floor | 9.2800E-02 |
| 2 | F74 | Floor | 9.2800E-02 |
| 2 | F75 | Floor | 9.2800E-02 |
| 2 | F76 | Floor | 9.2800E-02 |
| 2 | F78 | Floor | 9.2800E-02 |
| 2 | F79 | Floor | 9.2800E-02 |
| 2 | F80 | Floor | 9.2800E-02 |
| 2 | F82 | Floor | 9.2800E-02 |
| 2 | F83 | Floor | 9.2800E-02 |
| 2 | F84 | Floor | 9.2800E-02 |
| 2 | F85 | Floor | 9.2800E-02 |
| 2 | F86 | Floor | 9.2800E-02 |
| 2 | F87 | Floor | 9.2800E-02 |
| 2 | F88 | Floor | 9.2800E-02 |
| 2 | F90 | Floor | 9.2800E-02 |
| 2 | F91 | Floor | 9.2800E-02 |
| 2 | F94 | Floor | 9.2800E-02 |
| 2 | F95 | Floor | 9.2800E-02 |
| 2 | F176 | Floor | 9.2800E-02 |
| 2 | F177 | Floor | 9.2800E-02 |
| 2 | F178 | Floor | 9.2800E-02 |

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UNIFORM LOAD ASSIGNMENTS TO AREA OBJECTS

| CASE | STORY | AREA | AREATYPE | DIRECTION | LOAD |
|------|-------|------|----------|-----------|--------|
| DEAD | 4 | F2 | Floor | Gravity | 1.0940 |
| DEAD | 4 | F3 | Floor | Gravity | 1.0940 |
| DEAD | 4 | F4 | Floor | Gravity | 1.0940 |
| DEAD | 4 | F5 | Floor | Gravity | 1.0940 |
| DEAD | 4 | F6 | Floor | Gravity | 1.0940 |
| DEAD | 4 | F7 | Floor | Gravity | 1.0940 |

ASOMENORES TURBACO-DORMITORIOS1
 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | |
|------|---|------|-------|---------|--------|
| DEAD | 4 | F8 | Floor | Gravity | 1.0940 |
| DEAD | 4 | F11 | Floor | Gravity | 1.0940 |
| DEAD | 4 | F12 | Floor | Gravity | 1.0940 |
| DEAD | 4 | F13 | Floor | Gravity | 1.0940 |
| DEAD | 4 | F14 | Floor | Gravity | 1.0940 |
| DEAD | 4 | F15 | Floor | Gravity | 1.0940 |
| DEAD | 4 | F18 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F19 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F20 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F21 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F22 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F25 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F62 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F63 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F65 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F66 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F67 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F68 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F69 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F70 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F71 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F74 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F75 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F76 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F78 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F79 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F80 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F82 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F83 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F84 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F85 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F86 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F87 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F88 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F94 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F95 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F96 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F100 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F103 | Floor | Gravity | 1.0940 |
| DEAD | 4 | F109 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F110 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F111 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F112 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F113 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F118 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F121 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F122 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F125 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F129 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F133 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F137 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F141 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F145 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F149 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F153 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F157 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F161 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F165 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F169 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F173 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F175 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F176 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F177 | Floor | Gravity | 0.3910 |
| DEAD | 4 | F178 | Floor | Gravity | 0.3910 |
| DEAD | 3 | F2 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F3 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F4 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F5 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F6 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F7 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F8 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F11 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F12 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F13 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F14 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F15 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F18 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F19 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F20 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F21 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F25 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F40 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F43 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F44 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F45 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F46 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F47 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F48 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F49 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F50 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F51 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F52 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F53 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F54 | Floor | Gravity | 0.4720 |

ASOMENORES TURBACO-DORMITORIOS1
ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | |
|------|---|------|-------|---------|--------|
| DEAD | 3 | F55 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F56 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F57 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F62 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F63 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F65 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F66 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F67 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F68 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F69 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F70 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F71 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F74 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F75 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F76 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F78 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F79 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F80 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F82 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F83 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F84 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F85 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F86 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F87 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F88 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F94 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F95 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F96 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F100 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F103 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F107 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F109 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F110 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F111 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F112 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F113 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F114 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F115 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F118 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F176 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F177 | Floor | Gravity | 0.4720 |
| DEAD | 3 | F178 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F2 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F3 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F4 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F5 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F6 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F7 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F8 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F9 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F10 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F11 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F12 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F13 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F14 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F15 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F16 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F17 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F18 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F19 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F20 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F21 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F23 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F24 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F25 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F26 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F27 | Floor | Gravity | 0.3910 |
| DEAD | 2 | F28 | Floor | Gravity | 0.3910 |
| DEAD | 2 | F30 | Floor | Gravity | 0.3910 |
| DEAD | 2 | F31 | Floor | Gravity | 0.3910 |
| DEAD | 2 | F32 | Floor | Gravity | 0.3910 |
| DEAD | 2 | F33 | Floor | Gravity | 0.3910 |
| DEAD | 2 | F36 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F37 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F38 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F39 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F40 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F41 | Floor | Gravity | 0.3910 |
| DEAD | 2 | F42 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F43 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F44 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F45 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F46 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F47 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F48 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F49 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F50 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F51 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F52 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F53 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F54 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F55 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F56 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F57 | Floor | Gravity | 0.4720 |

ASOMENORES TURBACO-DORMITORIOS1
 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | |
|------|---|------|-------|---------|--------|
| DEAD | 2 | F58 | Floor | Gravity | 0.3910 |
| DEAD | 2 | F59 | Floor | Gravity | 0.3910 |
| DEAD | 2 | F60 | Floor | Gravity | 0.3910 |
| DEAD | 2 | F61 | Floor | Gravity | 0.3910 |
| DEAD | 2 | F62 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F63 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F65 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F66 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F67 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F68 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F69 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F70 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F71 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F74 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F75 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F76 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F78 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F79 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F80 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F82 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F83 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F84 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F85 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F86 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F87 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F88 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F90 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F91 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F94 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F95 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F176 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F177 | Floor | Gravity | 0.4720 |
| DEAD | 2 | F178 | Floor | Gravity | 0.4720 |
| LIVE | 4 | F2 | Floor | Gravity | 1.5600 |
| LIVE | 4 | F3 | Floor | Gravity | 1.5600 |
| LIVE | 4 | F4 | Floor | Gravity | 1.5600 |
| LIVE | 4 | F5 | Floor | Gravity | 1.5600 |
| LIVE | 4 | F6 | Floor | Gravity | 1.5600 |
| LIVE | 4 | F7 | Floor | Gravity | 1.5600 |
| LIVE | 4 | F8 | Floor | Gravity | 1.5600 |
| LIVE | 4 | F11 | Floor | Gravity | 1.5600 |
| LIVE | 4 | F12 | Floor | Gravity | 1.5600 |
| LIVE | 4 | F13 | Floor | Gravity | 1.5600 |
| LIVE | 4 | F14 | Floor | Gravity | 1.5600 |
| LIVE | 4 | F15 | Floor | Gravity | 1.5600 |
| LIVE | 4 | F18 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F19 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F20 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F21 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F22 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F25 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F62 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F63 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F65 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F66 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F67 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F68 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F69 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F70 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F71 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F74 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F75 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F76 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F78 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F79 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F80 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F82 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F83 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F84 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F85 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F86 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F87 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F88 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F94 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F95 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F96 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F100 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F103 | Floor | Gravity | 1.5600 |
| LIVE | 4 | F109 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F110 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F111 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F112 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F113 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F118 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F121 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F122 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F125 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F129 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F133 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F137 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F141 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F145 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F149 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F153 | Floor | Gravity | 0.2000 |

ASOMENORES TURBACO-DORMITORIOS1
 ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | |
|------|---|------|-------|---------|--------|
| LIVE | 4 | F157 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F161 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F165 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F169 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F173 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F175 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F176 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F177 | Floor | Gravity | 0.2000 |
| LIVE | 4 | F178 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F2 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F3 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F4 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F5 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F6 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F7 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F8 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F11 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F12 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F13 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F14 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F15 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F18 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F19 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F20 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F21 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F25 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F40 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F43 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F44 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F45 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F46 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F47 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F48 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F49 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F50 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F51 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F52 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F53 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F54 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F55 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F56 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F57 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F62 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F63 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F65 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F66 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F67 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F68 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F69 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F70 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F71 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F74 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F75 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F76 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F78 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F79 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F80 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F82 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F83 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F84 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F85 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F86 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F87 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F88 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F94 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F95 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F96 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F100 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F103 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F107 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F109 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F110 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F111 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F112 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F113 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F114 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F115 | Floor | Gravity | 0.5000 |
| LIVE | 3 | F118 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F176 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F177 | Floor | Gravity | 0.2000 |
| LIVE | 3 | F178 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F2 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F3 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F4 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F5 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F6 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F7 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F8 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F9 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F10 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F11 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F12 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F13 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F14 | Floor | Gravity | 0.2000 |

ASOMENORES TURBACO-DORMITORIOS1
ENTRADA DE DATOS MODELO TRIDIMENSIONAL

| | | | | | |
|------|---|------|-------|---------|--------|
| LIVE | 2 | F15 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F16 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F17 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F18 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F19 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F20 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F21 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F23 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F24 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F25 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F26 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F27 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F28 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F30 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F31 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F32 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F33 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F36 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F37 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F38 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F39 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F40 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F41 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F42 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F43 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F44 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F45 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F46 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F47 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F48 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F49 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F50 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F51 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F52 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F53 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F54 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F55 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F56 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F57 | Floor | Gravity | 0.5000 |
| LIVE | 2 | F58 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F59 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F60 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F61 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F62 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F63 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F65 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F66 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F67 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F68 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F69 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F70 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F71 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F74 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F75 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F76 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F78 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F79 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F80 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F82 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F83 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F84 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F85 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F86 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F87 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F88 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F90 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F91 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F94 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F95 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F176 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F177 | Floor | Gravity | 0.2000 |
| LIVE | 2 | F178 | Floor | Gravity | 0.2000 |