**INVENTAR DE COORDONATE**

**Coordonate puncte de statii**

|  |  |  |  |
| --- | --- | --- | --- |
| Nr.  Pct. | X  [m] | Y  [m] | Z  [m] |
| 1 | 484848.285800 | 562767.702100 | 524.871 |
| 2 | 484917.116300 | 562605.844200 | 522.238 |
| 3 | 484863.720390 | 562678.686075 | 521.888 |
| 4 | 485046.693549 | 562644.418759 | 522.499 |

**Coordonate puncte radiate**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Nr.  Pct. | | X  [m] | | Y  [m] | | Z  [m] | |
| 102 | | 484892.729471 | | 562801.768757 | | 527.001 | |
| 103 | | 484893.819974 | | 562801.768673 | | 526.824 | |
| 104 | | 484893.816633 | | 562801.102393 | | 526.764 | |
| 105 | | 484892.731405 | | 562801.074048 | | 526.816 | |
| 106 | | 484892.746500 | | 562795.654100 | | 524.416 | |
| 107 | | 484893.789800 | | 562795.751700 | | 524.323 | |
| 108 | | 484890.729400 | | 562786.992000 | | 523.748 | |
| 109 | | 484889.089800 | | 562786.201900 | | 523.720 | |
| 110 | | 484889.991900 | | 562777.347000 | | 523.520 | |
| 111 | | 484888.203600 | | 562776.422000 | | 523.678 | |
| 112 | | 484883.400800 | | 562773.701200 | | 523.652 | |
| 113 | | 484881.579200 | | 562772.763500 | | 523.664 | |
| 114 | | 484884.296900 | | 562768.448200 | | 521.407 | |
| 115 | | 484885.640100 | | 562769.194300 | | 521.399 | |
| 116 | | 484890.523300 | | 562771.888300 | | 521.434 | |
| 117 | | 484892.183900 | | 562772.818400 | | 521.425 | |
| 118 | | 484892.577200 | | 562773.043800 | | 521.470 | |
| 119 | | 484894.067100 | | 562770.341100 | | 521.323 | |
| 120 | | 484885.146200 | | 562765.581400 | | 521.236 | |
| 121 | | 484883.722900 | | 562768.110800 | | 521.382 | |
| 122 | | 484895.990300 | | 562772.323600 | | 521.228 | |
| 123 | | 484900.340300 | | 562776.478100 | | 521.208 | |
| 124 | | 484906.016900 | | 562781.988800 | | 521.182 | |
| 125 | | 484915.652700 | | 562791.141300 | | 521.209 | |
| 126 | | 484928.407900 | | 562796.461800 | | 522.216 | |
| 128 | | 484928.248100 | | 562799.654100 | | 523.500 | |
| 129 | | 484927.734100 | | 562800.784800 | | 524.408 | |
| 130 | | 484928.351100 | | 562799.992800 | | 524.280 | |
| 131 | | 484935.906400 | | 562801.313500 | | 524.494 | |
| 132 | | 484935.807300 | | 562801.818900 | | 524.528 | |
| 133 | | 484946.000000 | | 562802.676100 | | 524.437 | |
| 134 | | 484945.919700 | | 562802.019100 | | 524.331 | |
| 135 | | 484954.264900 | | 562802.286500 | | 524.370 | |
| 136 | | 484954.372400 | | 562801.761100 | | 523.269 | |
| 137 | | 484954.068100 | | 562803.042200 | | 524.691 | |
| 138 | | 484966.074900 | | 562801.531100 | | 523.494 | |
| 139 | | 484966.112900 | | 562802.002400 | | 523.931 | |
| 140 | | 484966.919300 | | 562802.538200 | | 525.294 | |
| 141 | | 484967.324100 | | 562804.282900 | | 526.496 | |
| 142 | | 484982.260400 | | 562803.855100 | | 528.265 | |
| 143 | | 484967.100300 | | 562804.941000 | | 528.323 | |
| 144 | | 484966.654800 | | 562803.558400 | | 528.091 | |
| 145 | | 484927.603400 | | 562803.716600 | | 527.039 | |
| 146 | | 484927.535300 | | 562801.501500 | | 527.566 | |
| 147 | | 484945.140700 | | 562804.025900 | | 528.185 | |
| 148 | | 485003.779600 | | 562784.659600 | | 521.867 | |
| 149 | | 484994.735500 | | 562788.491000 | | 522.019 | |
| 150 | | 485016.770400 | | 562776.571500 | | 522.054 | |
| 151 | | 485031.167900 | | 562766.509100 | | 522.698 | |
| 152 | | 485060.086400 | | 562745.965000 | | 525.467 | |
| 153 | | 485062.065300 | | 562757.768100 | | 528.126 | |
| 154 | | 485083.672500 | | 562764.507600 | | 528.532 | |
| 155 | | 485073.585500 | | 562757.291200 | | 528.655 | |
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| 156 | 485061.662700 | | 562748.639700 | | 528.521 | |
| 157 | 485031.555449 | | 562788.616713 | | 528.538 | |
| 157 | 485103.666100 | | 562707.824000 | | 526.881 | |
| 158 | 485101.992700 | | 562710.994900 | | 526.102 | |
| 159 | 485119.205700 | | 562723.499500 | | 528.366 | |
| 160 | 485131.125200 | | 562731.817400 | | 528.764 | |
| 161 | 485141.724000 | | 562709.124600 | | 528.608 | |
| 162 | 485135.004800 | | 562693.101200 | | 527.293 | |
| 163 | 485137.913500 | | 562690.242500 | | 527.298 | |
| 164 | 485135.147900 | | 562687.235000 | | 526.876 | |
| 165 | 485148.455800 | | 562689.190100 | | 527.746 | |
| 166 | 485130.074100 | | 562660.567100 | | 523.154 | |
| 167 | 485120.653200 | | 562658.599800 | | 523.712 | |
| 168 | 485112.444400 | | 562672.353300 | | 524.004 | |
| 169 | 485107.803100 | | 562665.169000 | | 522.776 | |
| 170 | 485108.477300 | | 562662.296300 | | 522.816 | |
| 171 | 485084.983500 | | 562654.603500 | | 522.486 | |
| 172 | 485079.584900 | | 562652.979900 | | 522.775 | |
| 173 | 485078.638300 | | 562655.675100 | | 522.524 | |
| 174 | 485066.004600 | | 562648.320300 | | 522.605 | |
| 175 | 485064.981100 | | 562651.177500 | | 522.522 | |
| 176 | 485052.054600 | | 562646.928100 | | 522.445 | |
| 177 | 485051.767500 | | 562647.419200 | | 522.439 | |
| 178 | 485051.389800 | | 562647.438600 | | 522.406 | |
| 179 | 485023.525500 | | 562638.125700 | | 522.285 | |
| 180 | 485024.093800 | | 562634.273200 | | 522.243 | |
| 181 | 485015.455300 | | 562635.499800 | | 522.284 | |
| 182 | 485001.434500 | | 562626.717600 | | 522.313 | |
| 183 | 484979.166600 | | 562623.511600 | | 522.350 | |
| 184 | 484967.624200 | | 562615.455100 | | 522.382 | |
| 185 | 484966.360000 | | 562618.873100 | | 522.317 | |
| 186 | 484941.868900 | | 562610.916900 | | 522.188 | |
| 187 | 484937.181900 | | 562609.221100 | | 522.315 | |
| 188 | 484938.057600 | | 562605.583900 | | 522.265 | |
| 189 | 484931.535200 | | 562604.181800 | | 522.226 | |
| 190 | 484931.376300 | | 562607.924100 | | 522.329 | |
| 191 | 484920.421700 | | 562607.266400 | | 522.038 | |
| 192 | 484918.503200 | | 562603.826100 | | 522.203 | |
| 193 | 484911.636700 | | 562604.794800 | | 522.028 | |
| 194 | 484913.164700 | | 562608.301900 | | 522.104 | |
| 195 | 484905.941700 | | 562611.290100 | | 521.995 | |
| 196 | 484902.904200 | | 562608.332000 | | 521.851 | |
| 197 | 484897.046200 | | 562617.390700 | | 521.860 | |
| 198 | 484891.261400 | | 562617.220200 | | 521.891 | |
| 199 | 484884.405400 | | 562624.636800 | | 521.810 | |
| 200 | 484887.501300 | | 562626.887000 | | 521.933 | |
| 201 | 484882.569200 | | 562633.869400 | | 521.914 | |
| 202 | 484878.277100 | | 562633.380700 | | 521.758 | |
| 203 | 484879.648400 | | 562638.879800 | | 522.017 | |
| 204 | 484875.672100 | | 562637.597300 | | 521.676 | |
| 205 | 484874.832600 | | 562650.168000 | | 521.872 | |
| 206 | 484871.402800 | | 562649.562000 | | 521.779 | |
| 207 | 484867.228400 | | 562674.093300 | | 521.834 | |
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| 209 | 484855.864300 | | 562711.625500 | | 521.744 | |
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| 211 | 484845.685000 | | 562730.397000 | | 521.604 | |
| 212 | 484840.398700 | | 562752.032100 | | 522.362 | |
| 213 | 484843.115000 | | 562752.707500 | | 522.359 | |
| 214 | 484836.702800 | | 562745.115300 | | 520.648 | |
| 215 | 484841.800700 | | 562725.431300 | | 520.001 | |
| 217 | 484856.323700 | | 562677.946800 | | 520.122 | |
| 218 | 484864.186800 | | 562654.023500 | | 520.418 | |
| 219 | 484873.682400 | | 562630.138700 | | 520.759 | |
| 220 | 484883.582500 | | 562618.024100 | | 520.378 | |
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| 224 | 484967.294200 | | 562609.743800 | | 520.972 | |
| 225 | 485010.814800 | | 562623.372100 | | 520.215 | |
| 226 | 485059.363100 | | 562641.121200 | | 520.956 | |
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| 240 | 484847.779976 | | 562760.394198 | | 524.162 | |
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| 243 | 484871.810049 | | 562765.230606 | | 523.747 | |
| 244 | 484875.971218 | | 562768.289373 | | 523.802 | |
| 245 | 484891.872874 | | 562780.493078 | | 523.416 | |
| 246 | 484893.384267 | | 562781.359917 | | 523.308 | |
| 247 | 484903.142321 | | 562785.851243 | | 523.245 | |
| 248 | 484911.350358 | | 562794.204735 | | 523.301 | |
| 249 | 484912.943741 | | 562798.473625 | | 524.039 | |
| 250 | 484910.492611 | | 562800.701532 | | 525.501 | |
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| 252 | 484880.038093 | | 562791.622124 | | 524.706 | |
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| 255 | 484860.366278 | | 562789.759016 | | 528.261 | |
| 256 | 484832.460458 | | 562781.334798 | | 527.801 | |
| 257 | 484835.951345 | | 562774.127457 | | 524.894 | |
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| 259 | 484873.527347 | | 562773.971913 | | 524.855 | |
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| 262 | 484869.999113 | | 562783.727913 | | 524.945 | |
| 263 | 484869.841220 | | 562772.725839 | | 524.885 | |
| 264 | 484857.214569 | | 562778.361724 | | 525.007 | |
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| 267 | 484851.921693 | | 562776.568181 | | 524.979 | |
| 268 | 484852.263372 | | 562774.924250 | | 524.972 | |
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| 279 | 484850.730173 | | 562711.491029 | | 521.664 | |
| 280 | 484853.668685 | | 562704.558825 | | 521.665 | |
| 281 | 484855.803883 | | 562697.228513 | | 521.782 | |
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| 283 | 484863.218120 | | 562669.188685 | | 521.469 | |
| 284 | 484865.789663 | | 562662.172757 | | 521.344 | |
| 285 | 484868.171130 | | 562653.197693 | | 521.249 | |
| 286 | 484874.028398 | | 562640.056057 | | 521.572 | |
| 287 | 484878.373501 | | 562631.284977 | | 521.652 | |
| 288 | 484889.456121 | | 562617.866554 | | 521.682 | |
| 289 | 484894.227782 | | 562613.787425 | | 521.836 | |
| 290 | 484848.212306 | | 562671.814432 | | 520.339 | |
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| 292 | 484833.003916 | | 562709.088676 | | 519.926 | |
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| 335 | 484928.482289 | | 562613.915527 | | 520.113 | |
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| 377 | 484995.145302 | | 562788.126613 | | 520.596 | |
| 378 | 485004.321145 | | 562784.259898 | | 520.183 | |
| 379 | 485015.964660 | | 562776.842839 | | 520.302 | |
| 380 | 485027.379023 | | 562768.398490 | | 520.687 | |
| 381 | 485038.407209 | | 562759.365203 | | 521.492 | |
| 382 | 485047.876593 | | 562746.476472 | | 520.420 | |
| 383 | 485059.020485 | | 562733.280220 | | 520.178 | |
| 384 | 485072.745649 | | 562721.125401 | | 520.098 | |
| 385 | 485081.571954 | | 562711.462243 | | 520.160 | |
| 386 | 485089.564422 | | 562700.919465 | | 520.298 | |
| 387 | 485094.176018 | | 562691.461703 | | 520.309 | |
| 388 | 485098.760301 | | 562695.645562 | | 521.831 | |
| 389 | 485099.512728 | | 562694.994502 | | 522.332 | |
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| 391 | 485101.898495 | | 562685.821841 | | 520.921 | |
| 392 | 485094.605333 | | 562681.543547 | | 520.138 | |
| 393 | 485079.306538 | | 562678.698553 | | 519.735 | |
| 394 | 485060.415656 | | 562675.355959 | | 519.689 | |
| 395 | 485042.207029 | | 562668.893314 | | 519.766 | |
| 396 | 485022.787196 | | 562662.101939 | | 519.767 | |
| 397 | 485002.366340 | | 562654.366646 | | 519.748 | |
| 398 | 484982.382321 | | 562645.610265 | | 519.734 | |
| 399 | 484949.359392 | | 562637.910999 | | 519.708 | |
| 400 | 484936.064377 | | 562633.811012 | | 519.691 | |
| 401 | 484935.390530 | | 562647.877070 | | 519.761 | |
| 402 | 484930.625356 | | 562666.539464 | | 519.809 | |
| 403 | 484927.962730 | | 562685.079891 | | 519.722 | |
| 404 | 484926.598763 | | 562694.205154 | | 519.926 | |
| 405 | 484917.814975 | | 562696.271750 | | 519.913 | |
| 406 | 484911.582147 | | 562704.673712 | | 519.973 | |
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EXECUTANT,

ing.György Ede-Zsolt