Приложение № 3

к документации об открытом

аукционе в электронной форме

(в дальнейшем при заключении договора: Приложение № 3

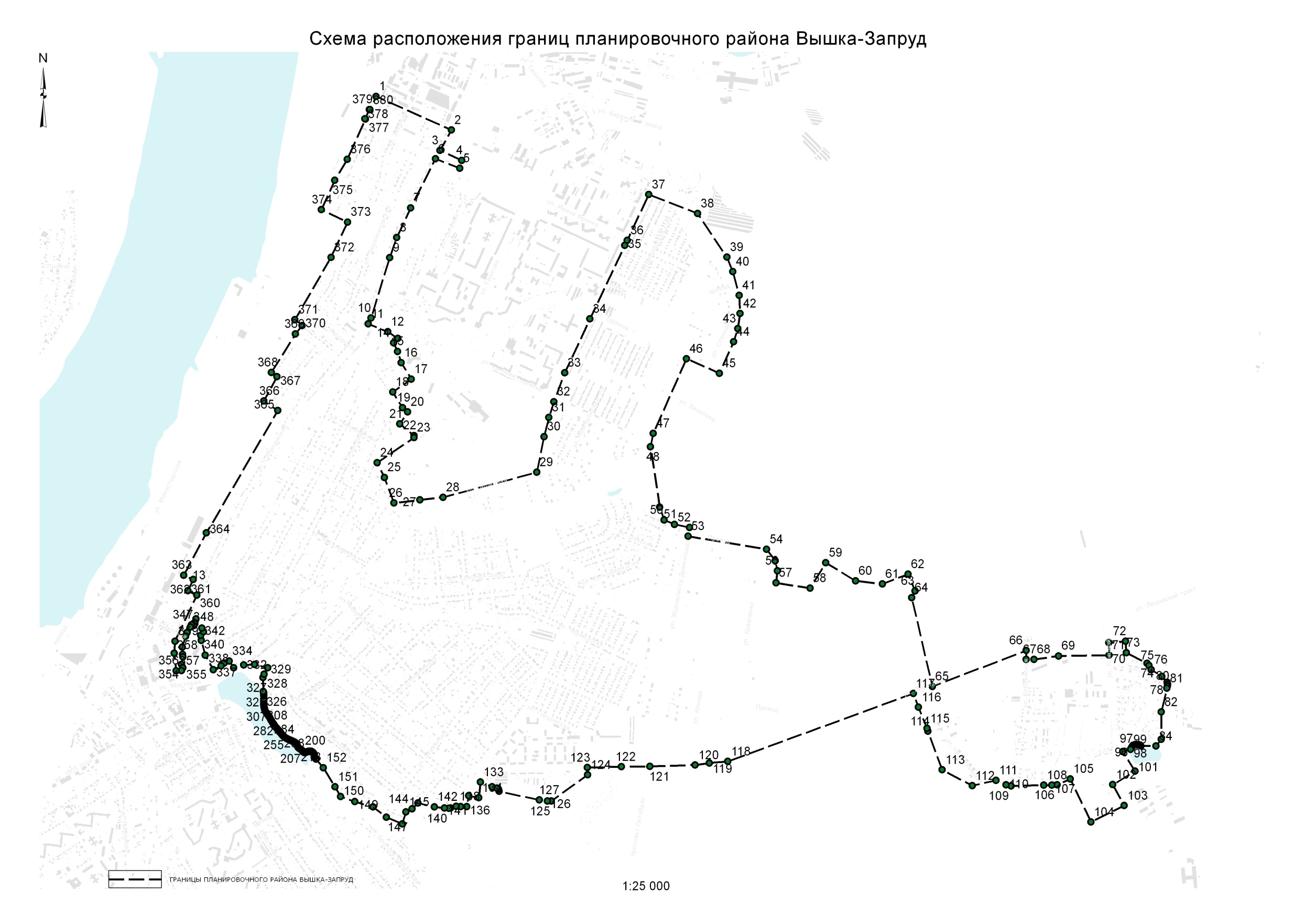
к гражданско-правовому договору

№ \_\_\_\_\_\_ от \_\_\_\_\_)

**Выполнение работ по разработке проекта межевания территории, находящейся в Мотовилихинском районе города Перми**

(система координат г. Перми)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **X** | **Y** | **Длина, м** | **Дирекционный угол** |
| 1 | 5916.578 | 6084.372 | 469.182 | 114°02'4" |
| 2 | 5725.488 | 6512.877 | 133.164 | 208°55'12" |
| 3 | 5608.930 | 6448.481 | 135.633 | 114°23'59" |
| 4 | 5552.900 | 6572.000 | 46.426 | 193°11'53" |
| 5 | 5507.700 | 6561.400 | 149.249 | 291°24'34" |
| 6 | 5562.180 | 6422.450 | 313.120 | 206°51'38" |
| 7 | 5282.843 | 6280.976 | 187.374 | 205°08'41" |
| 8 | 5113.225 | 6201.359 | 120.970 | 199°12'46" |
| 9 | 4998.992 | 6161.551 | 358.592 | 197°07'23" |
| 10 | 4656.295 | 6055.973 | 37.365 | 204°46'31" |
| 11 | 4622.369 | 6040.315 | 119.486 | 111°48'5" |
| 12 | 4577.993 | 6151.255 | 69.092 | 123°16'40" |
| 13 | 4540.082 | 6209.017 | 35.198 | 225°13'47" |
| 14 | 4515.293 | 6184.029 | 53.737 | 155°09'13" |
| 15 | 4466.530 | 6206.609 | 67.881 | 161°25'41" |
| 16 | 4402.184 | 6228.228 | 109.897 | 148°49'39" |
| 17 | 4308.154 | 6285.112 | 128.183 | 235°38'36" |
| 18 | 4235.815 | 6179.292 | 105.414 | 148°13'28" |
| 19 | 4146.201 | 6234.802 | 37.686 | 127°59'50" |
| 20 | 4123.000 | 6264.500 | 82.052 | 213°23'27" |
| 21 | 4054.492 | 6219.343 | 104.612 | 129°08'29" |
| 22 | 3988.457 | 6300.479 | 11.619 | 181°07'41" |
| 23 | 3976.840 | 6300.250 | 252.884 | 235°40'10" |
| 24 | 3834.222 | 6091.419 | 93.253 | 154°08'9" |
| 25 | 3750.310 | 6132.100 | 155.183 | 159°37'1" |
| 26 | 3604.844 | 6186.149 | 149.162 | 083°25'0" |
| 27 | 3621.945 | 6334.327 | 132.980 | 083°25'0" |
| 28 | 3637.190 | 6466.430 | 550.947 | 075°03'49" |
| 29 | 3779.195 | 6998.762 | 207.127 | 011°31'56" |
| 30 | 3982.141 | 7040.171 | 112.561 | 014°19'40" |
| 31 | 4091.201 | 7068.026 | 93.936 | 017°51'28" |
| 32 | 4180.611 | 7096.832 | 174.828 | 020°20'57" |
| 33 | 4344.528 | 7157.627 | 338.840 | 025°11'13" |
| 34 | 4651.153 | 7301.828 | 461.903 | 025°20'12" |
| 35 | 5068.625 | 7499.492 | 32.812 | 025°20'11" |
| 36 | 5098.281 | 7513.533 | 287.783 | 025°11'24" |
| 37 | 5358.696 | 7636.019 | 298.202 | 111°15'9" |
| 38 | 5250.605 | 7913.941 | 298.579 | 146°06'22" |
| 39 | 5002.763 | 8080.445 | 89.305 | 157°37'45" |
| 40 | 4920.179 | 8114.435 | 140.393 | 165°04'19" |
| 41 | 4784.524 | 8150.601 | 103.315 | 177°13'36" |
| 42 | 4681.330 | 8155.600 | 86.143 | 188°05'55" |
| 43 | 4596.046 | 8143.465 | 78.931 | 198°26'38" |
| 44 | 4521.169 | 8118.493 | 196.145 | 204°11'53" |
| 45 | 4342.259 | 8038.094 | 204.460 | 293°51'45" |
| 46 | 4424.972 | 7851.111 | 465.267 | 204°03'1" |
| 47 | 4000.096 | 7661.497 | 77.077 | 191°35'32" |
| 48 | 3924.591 | 7646.008 | 346.786 | 171°15'33" |
| 49 | 3581.833 | 7698.708 | 77.148 | 161°41'55" |
| 50 | 3508.587 | 7722.933 | 65.134 | 112°42'60" |
| 51 | 3483.434 | 7783.014 | 87.457 | 102°29'11" |
| 52 | 3464.525 | 7868.402 | 49.626 | 188°59'3" |
| 53 | 3415.508 | 7860.652 | 452.567 | 099°24'11" |
| 54 | 3341.569 | 8307.138 | 80.872 | 143°32'54" |
| 55 | 3276.519 | 8355.188 | 59.346 | 167°08'54" |
| 56 | 3218.660 | 8368.388 | 68.296 | 187°09'16" |
| 57 | 3150.896 | 8359.882 | 196.148 | 098°54'34" |
| 58 | 3120.517 | 8553.663 | 169.779 | 031°54'34" |
| 59 | 3264.640 | 8643.404 | 198.607 | 121°07'3" |
| 60 | 3162.000 | 8813.433 | 153.000 | 096°31'16" |
| 61 | 3144.624 | 8965.443 | 156.251 | 069°05'30" |
| 62 | 3200.386 | 9111.405 | 104.053 | 157°09'8" |
| 63 | 3104.497 | 9151.807 | 42.609 | 206°47'23" |
| 64 | 3066.461 | 9132.603 | 517.713 | 166°57'7" |
| 65 | 2562.115 | 9249.486 | 570.916 | 069°06'0" |
| 66 | 2765.782 | 9782.838 | 50.766 | 179°56'41" |
| 67 | 2715.016 | 9782.887 | 44.849 | 090°00'31" |
| 68 | 2715.010 | 9827.736 | 142.217 | 081°47'35" |
| 69 | 2735.311 | 9968.497 | 287.246 | 089°04'10" |
| 70 | 2739.976 | 10255.705 | 70.629 | 358°15'52" |
| 71 | 2810.573 | 10253.566 | 96.093 | 085°27'5" |
| 72 | 2818.194 | 10349.356 | 64.846 | 176°27'45" |
| 73 | 2753.472 | 10353.357 | 133.132 | 116°55'56" |
| 74 | 2693.171 | 10472.050 | 17.085 | 140°31'14" |
| 75 | 2679.984 | 10482.913 | 26.083 | 150°27'28" |
| 76 | 2657.292 | 10495.773 | 71.468 | 122°27'13" |
| 77 | 2618.941 | 10556.080 | 44.715 | 139°37'4" |
| 78 | 2584.880 | 10585.050 | 11.277 | 164°21'46" |
| 79 | 2574.020 | 10588.090 | 10.198 | 185°37'38" |
| 80 | 2563.871 | 10587.090 | 12.181 | 195°03'24" |
| 81 | 2552.108 | 10583.926 | 139.476 | 192°59'15" |
| 82 | 2416.200 | 10552.580 | 154.210 | 179°52'9" |
| 83 | 2261.990 | 10552.932 | 50.286 | 218°14'15" |
| 84 | 2222.493 | 10521.808 | 85.491 | 270°02'52" |
| 85 | 2222.564 | 10436.317 | 7.947 | 305°13'59" |
| 86 | 2227.149 | 10429.826 | 5.052 | 294°04'41" |
| 87 | 2229.210 | 10425.213 | 6.054 | 283°28'10" |
| 88 | 2230.620 | 10419.325 | 3.183 | 278°56'11" |
| 89 | 2231.115 | 10416.181 | 6.449 | 274°11'6" |
| 90 | 2231.585 | 10409.749 | 6.291 | 266°47'32" |
| 91 | 2231.233 | 10403.468 | 5.874 | 256°53'41" |
| 92 | 2229.901 | 10397.747 | 5.410 | 241°45'1" |
| 93 | 2227.341 | 10392.981 | 5.654 | 222°15'53" |
| 94 | 2223.156 | 10389.179 | 6.172 | 211°40'2" |
| 95 | 2217.904 | 10385.938 | 6.433 | 208°46'58" |
| 96 | 2212.266 | 10382.841 | 3.195 | 210°36'3" |
| 97 | 2209.516 | 10381.215 | 6.150 | 216°38'5" |
| 98 | 2204.581 | 10377.545 | 0.858 | 223°09'34" |
| 99 | 2203.955 | 10376.958 | 45.675 | 254°30'43" |
| 100 | 2191.758 | 10332.942 | 131.454 | 147°46'1" |
| 101 | 2080.563 | 10403.055 | 148.227 | 238°40'13" |
| 102 | 2003.490 | 10276.441 | 135.451 | 151°13'57" |
| 103 | 1884.757 | 10341.628 | 210.931 | 243°47'37" |
| 104 | 1791.608 | 10152.379 | 272.037 | 334°11'59" |
| 105 | 2036.528 | 10033.979 | 82.055 | 245°21'25" |
| 106 | 2002.314 | 9959.397 | 29.946 | 265°48'36" |
| 107 | 2000.126 | 9929.531 | 45.854 | 271°29'54" |
| 108 | 2001.325 | 9883.693 | 185.534 | 268°32'2" |
| 109 | 1996.578 | 9698.220 | 30.074 | 281°06'37" |
| 110 | 2002.373 | 9668.710 | 62.888 | 294°34'41" |
| 111 | 2028.530 | 9611.520 | 138.293 | 257°16'7" |
| 112 | 1998.053 | 9476.627 | 192.777 | 297°41'25" |
| 113 | 2087.635 | 9305.928 | 234.494 | 339°40'33" |
| 114 | 2307.530 | 9224.480 | 16.145 | 340°35'42" |
| 115 | 2322.758 | 9219.116 | 130.978 | 338°11'60" |
| 116 | 2444.369 | 9170.475 | 82.990 | 339°27'41" |
| 117 | 2522.084 | 9141.359 | 1123.649 | 249°53'57" |
| 118 | 2135.919 | 8086.151 | 105.611 | 264°59'10" |
| 119 | 2126.689 | 7980.944 | 81.043 | 262°05'29" |
| 120 | 2115.538 | 7900.672 | 258.023 | 268°13'34" |
| 121 | 2107.550 | 7642.773 | 161.894 | 269°04'58" |
| 122 | 2104.958 | 7480.900 | 193.354 | 268°41'29" |
| 123 | 2100.543 | 7287.596 | 40.452 | 179°13'12" |
| 124 | 2060.095 | 7288.147 | 254.747 | 234°01'6" |
| 125 | 1910.424 | 7082.005 | 23.006 | 269°26'33" |
| 126 | 1910.200 | 7059.000 | 45.471 | 277°19'42" |
| 127 | 1916.000 | 7013.900 | 234.149 | 282°09'17" |
| 128 | 1965.300 | 6785.000 | 12.232 | 348°06'43" |
| 129 | 1977.270 | 6782.480 | 12.192 | 300°43'47" |
| 130 | 1983.500 | 6772.000 | 27.796 | 284°35'10" |
| 131 | 1990.500 | 6745.100 | 1.624 | 359°38'49" |
| 132 | 1992.124 | 6745.090 | 72.057 | 291°27'20" |
| 133 | 2018.481 | 6678.026 | 89.665 | 185°18'9" |
| 134 | 1929.200 | 6669.740 | 58.673 | 280°45'58" |
| 135 | 1940.160 | 6612.100 | 62.797 | 191°04'42" |
| 136 | 1878.533 | 6600.034 | 33.536 | 269°25'50" |
| 137 | 1878.200 | 6566.500 | 25.557 | 273°48'51" |
| 138 | 1879.900 | 6541.000 | 33.409 | 253°18'4" |
| 139 | 1870.300 | 6509.000 | 10.296 | 258°47'57" |
| 140 | 1868.300 | 6498.900 | 25.151 | 273°38'49" |
| 141 | 1869.900 | 6473.800 | 58.027 | 277°43'30" |
| 142 | 1877.700 | 6416.300 | 95.579 | 282°34'42" |
| 143 | 1898.515 | 6323.015 | 46.308 | 226°02'45" |
| 144 | 1866.373 | 6289.678 | 39.176 | 243°32'7" |
| 145 | 1848.914 | 6254.607 | 71.422 | 197°21'12" |
| 146 | 1780.743 | 6233.305 | 97.042 | 293°05'25" |
| 147 | 1818.801 | 6144.037 | 96.139 | 306°56'17" |
| 148 | 1876.576 | 6067.195 | 108.552 | 286°20'32" |
| 149 | 1907.119 | 5963.029 | 85.064 | 290°12'22" |
| 150 | 1936.500 | 5883.200 | 62.963 | 329°39'49" |
| 151 | 1990.842 | 5851.399 | 128.263 | 328°22'54" |
| 152 | 2100.065 | 5784.156 | 63.161 | 320°12'58" |
| 153 | 2148.602 | 5743.740 | 14.202 | 313°34'58" |
| 154 | 2158.393 | 5733.452 | 2.293 | 008°00'23" |
| 155 | 2160.664 | 5733.772 | 2.308 | 004°50'26" |
| 156 | 2162.964 | 5733.966 | 2.318 | 001°38'46" |
| 157 | 2165.281 | 5734.033 | 2.307 | 358°17'46" |
| 158 | 2167.587 | 5733.964 | 2.277 | 354°41'56" |
| 159 | 2169.854 | 5733.754 | 2.230 | 350°43'53" |
| 160 | 2172.055 | 5733.395 | 2.169 | 346°15'17" |
| 161 | 2174.162 | 5732.880 | 2.097 | 341°07'44" |
| 162 | 2176.146 | 5732.201 | 2.047 | 335°56'15" |
| 163 | 2178.015 | 5731.367 | 2.148 | 331°39'20" |
| 164 | 2179.905 | 5730.347 | 2.218 | 327°47'26" |
| 165 | 2181.782 | 5729.165 | 2.265 | 324°08'18" |
| 166 | 2183.617 | 5727.838 | 2.281 | 320°31'38" |
| 167 | 2185.378 | 5726.388 | 2.269 | 316°48'24" |
| 168 | 2187.032 | 5724.835 | 2.232 | 312°50'58" |
| 169 | 2188.550 | 5723.199 | 2.168 | 308°27'1" |
| 170 | 2189.898 | 5721.501 | 2.086 | 303°24'52" |
| 171 | 2191.047 | 5719.760 | 1.987 | 297°29'10" |
| 172 | 2191.964 | 5717.997 | 2.025 | 289°56'8" |
| 173 | 2192.654 | 5716.093 | 2.090 | 282°34'21" |
| 174 | 2193.109 | 5714.053 | 2.163 | 276°34'57" |
| 175 | 2193.357 | 5711.904 | 2.234 | 271°45'59" |
| 176 | 2193.426 | 5709.671 | 2.289 | 267°58'1" |
| 177 | 2193.345 | 5707.383 | 2.329 | 264°58'59" |
| 178 | 2193.141 | 5705.063 | 2.342 | 262°42'58" |
| 179 | 2192.844 | 5702.740 | 2.330 | 261°04'11" |
| 180 | 2192.483 | 5700.438 | 2.290 | 259°58'32" |
| 181 | 2192.084 | 5698.183 | 2.217 | 259°25'37" |
| 182 | 2191.677 | 5696.004 | 1.904 | 255°37'30" |
| 183 | 2191.205 | 5694.159 | 1.973 | 249°46'1" |
| 184 | 2190.522 | 5692.308 | 2.026 | 245°57'13" |
| 185 | 2189.697 | 5690.458 | 2.051 | 243°53'10" |
| 186 | 2188.794 | 5688.616 | 2.044 | 243°24'54" |
| 187 | 2187.879 | 5686.788 | 2.002 | 244°33'33" |
| 188 | 2187.019 | 5684.980 | 1.927 | 247°26'33" |
| 189 | 2186.280 | 5683.200 | 1.832 | 252°25'42" |
| 190 | 2185.727 | 5681.453 | 1.733 | 259°59'26" |
| 191 | 2185.425 | 5679.747 | 1.660 | 270°36'55" |
| 192 | 2185.443 | 5678.087 | 2.084 | 284°08'49" |
| 193 | 2185.953 | 5676.066 | 2.157 | 296°39'52" |
| 194 | 2186.921 | 5674.138 | 2.289 | 305°57'52" |
| 195 | 2188.265 | 5672.285 | 2.430 | 312°21'30" |
| 196 | 2189.903 | 5670.490 | 2.549 | 316°25'3" |
| 197 | 2191.749 | 5668.732 | 2.629 | 318°38'13" |
| 198 | 2193.722 | 5666.995 | 2.659 | 319°16'54" |
| 199 | 2195.737 | 5665.260 | 2.640 | 318°26'4" |
| 200 | 2197.713 | 5663.509 | 2.572 | 316°01'57" |
| 201 | 2199.564 | 5661.723 | 2.467 | 311°48'47" |
| 202 | 2201.209 | 5659.884 | 2.287 | 307°35'49" |
| 203 | 2202.604 | 5658.072 | 2.304 | 305°24'17" |
| 204 | 2203.939 | 5656.194 | 2.315 | 304°00'34" |
| 205 | 2205.234 | 5654.275 | 2.319 | 303°23'31" |
| 206 | 2206.510 | 5652.339 | 2.314 | 303°33'6" |
| 207 | 2207.789 | 5650.410 | 2.303 | 304°28'42" |
| 208 | 2209.093 | 5648.512 | 2.285 | 306°11'26" |
| 209 | 2210.442 | 5646.668 | 2.262 | 308°44'32" |
| 210 | 2211.858 | 5644.904 | 2.241 | 312°08'60" |
| 211 | 2213.362 | 5643.242 | 2.226 | 316°25'59" |
| 212 | 2214.975 | 5641.708 | 2.625 | 322°59'42" |
| 213 | 2217.071 | 5640.128 | 2.670 | 329°56'41" |
| 214 | 2219.382 | 5638.791 | 2.724 | 334°54'5" |
| 215 | 2221.849 | 5637.635 | 2.770 | 338°01'13" |
| 216 | 2224.418 | 5636.598 | 2.792 | 339°26'20" |
| 217 | 2227.032 | 5635.617 | 2.784 | 339°16'6" |
| 218 | 2229.636 | 5634.632 | 2.746 | 337°27'50" |
| 219 | 2232.172 | 5633.580 | 2.688 | 333°54'40" |
| 220 | 2234.586 | 5632.398 | 2.622 | 328°25'53" |
| 221 | 2236.820 | 5631.025 | 2.576 | 320°51'44" |
| 222 | 2238.818 | 5629.399 | 2.671 | 313°23'41" |
| 223 | 2240.653 | 5627.458 | 2.700 | 307°59'16" |
| 224 | 2242.315 | 5625.330 | 2.744 | 303°33'56" |
| 225 | 2243.832 | 5623.044 | 2.788 | 300°03'46" |
| 226 | 2245.229 | 5620.631 | 2.826 | 297°25'11" |
| 227 | 2246.530 | 5618.122 | 2.853 | 295°35'12" |
| 228 | 2247.762 | 5615.549 | 2.865 | 294°30'13" |
| 229 | 2248.951 | 5612.942 | 2.861 | 294°08'13" |
| 230 | 2250.120 | 5610.331 | 2.839 | 294°29'38" |
| 231 | 2251.297 | 5607.748 | 2.799 | 295°35'20" |
| 232 | 2252.506 | 5605.224 | 2.414 | 295°30'44" |
| 233 | 2253.546 | 5603.045 | 2.417 | 294°00'38" |
| 234 | 2254.529 | 5600.837 | 2.419 | 292°54'58" |
| 235 | 2255.472 | 5598.609 | 2.422 | 292°14'33" |
| 236 | 2256.388 | 5596.367 | 4.844 | 292°03'12" |
| 237 | 2258.207 | 5591.877 | 2.419 | 292°41'19" |
| 238 | 2259.140 | 5589.645 | 2.415 | 293°39'51" |
| 239 | 2260.110 | 5587.433 | 2.411 | 295°03'60" |
| 240 | 2261.131 | 5585.249 | 2.409 | 296°52'10" |
| 241 | 2262.220 | 5583.100 | 2.883 | 298°10'51" |
| 242 | 2263.581 | 5580.559 | 2.896 | 298°48'36" |
| 243 | 2264.977 | 5578.022 | 2.903 | 299°36'1" |
| 244 | 2266.411 | 5575.498 | 2.906 | 300°32'35" |
| 245 | 2267.887 | 5572.995 | 2.905 | 301°38'44" |
| 246 | 2269.412 | 5570.522 | 2.901 | 302°55'19" |
| 247 | 2270.988 | 5568.087 | 2.894 | 304°21'46" |
| 248 | 2272.622 | 5565.698 | 2.883 | 305°59'45" |
| 249 | 2274.316 | 5563.365 | 2.872 | 307°47'58" |
| 250 | 2276.077 | 5561.096 | 2.860 | 309°48'30" |
| 251 | 2277.908 | 5558.899 | 3.092 | 312°30'7" |
| 252 | 2279.997 | 5556.619 | 3.100 | 315°24'56" |
| 253 | 2282.205 | 5554.443 | 3.113 | 317°47'51" |
| 254 | 2284.511 | 5552.352 | 3.127 | 319°39'56" |
| 255 | 2286.894 | 5550.328 | 3.138 | 321°01'13" |
| 256 | 2289.333 | 5548.354 | 3.146 | 321°52'0" |
| 257 | 2291.808 | 5546.412 | 3.150 | 322°13'29" |
| 258 | 2294.297 | 5544.482 | 3.148 | 322°05'22" |
| 259 | 2296.781 | 5542.548 | 3.141 | 321°27'32" |
| 260 | 2299.238 | 5540.591 | 3.131 | 320°19'30" |
| 261 | 2301.648 | 5538.592 | 4.405 | 319°17'33" |
| 262 | 2304.987 | 5535.719 | 4.410 | 318°48'60" |
| 263 | 2308.306 | 5532.815 | 4.411 | 318°33'56" |
| 264 | 2311.613 | 5529.896 | 4.410 | 318°32'19" |
| 265 | 2314.918 | 5526.976 | 4.410 | 318°43'10" |
| 266 | 2318.232 | 5524.066 | 4.408 | 319°06'58" |
| 267 | 2321.565 | 5521.181 | 4.406 | 319°44'24" |
| 268 | 2324.927 | 5518.334 | 4.401 | 320°34'59" |
| 269 | 2328.327 | 5515.539 | 4.399 | 321°37'56" |
| 270 | 2331.776 | 5512.809 | 4.396 | 322°54'58" |
| 271 | 2335.283 | 5510.158 | 3.324 | 324°02'3" |
| 272 | 2337.974 | 5508.206 | 3.327 | 324°47'44" |
| 273 | 2340.692 | 5506.288 | 3.328 | 325°28'55" |
| 274 | 2343.434 | 5504.402 | 3.330 | 326°05'8" |
| 275 | 2346.197 | 5502.544 | 3.332 | 326°36'33" |
| 276 | 2348.979 | 5500.711 | 3.332 | 327°03'43" |
| 277 | 2351.775 | 5498.899 | 3.333 | 327°25'53" |
| 278 | 2354.584 | 5497.105 | 3.332 | 327°43'43" |
| 279 | 2357.401 | 5495.326 | 3.331 | 327°56'34" |
| 280 | 2360.224 | 5493.558 | 3.328 | 328°05'11" |
| 281 | 2363.049 | 5491.799 | 3.671 | 328°48'58" |
| 282 | 2366.190 | 5489.898 | 3.673 | 329°57'7" |
| 283 | 2369.369 | 5488.059 | 3.676 | 330°44'56" |
| 284 | 2372.576 | 5486.263 | 3.678 | 331°13'9" |
| 285 | 2375.799 | 5484.492 | 3.677 | 331°20'42" |
| 286 | 2379.026 | 5482.729 | 3.677 | 331°08'23" |
| 287 | 2382.246 | 5480.954 | 3.673 | 330°36'21" |
| 288 | 2385.446 | 5479.151 | 3.670 | 329°43'21" |
| 289 | 2388.616 | 5477.301 | 3.666 | 328°30'44" |
| 290 | 2391.742 | 5475.386 | 3.665 | 326°57'46" |
| 291 | 2394.815 | 5473.388 | 2.722 | 324°46'41" |
| 292 | 2397.038 | 5471.818 | 2.732 | 322°38'36" |
| 293 | 2399.210 | 5470.160 | 2.742 | 321°11'40" |
| 294 | 2401.347 | 5468.442 | 2.747 | 320°25'17" |
| 295 | 2403.464 | 5466.692 | 2.745 | 320°17'49" |
| 296 | 2405.576 | 5464.938 | 2.737 | 320°50'15" |
| 297 | 2407.698 | 5463.209 | 2.725 | 322°03'30" |
| 298 | 2409.848 | 5461.534 | 5.403 | 325°14'32" |
| 299 | 2414.287 | 5458.453 | 6.189 | 331°39'26" |
| 300 | 2419.734 | 5455.515 | 7.100 | 336°40'16" |
| 301 | 2426.253 | 5452.703 | 3.581 | 340°02'29" |
| 302 | 2429.619 | 5451.481 | 3.591 | 342°09'13" |
| 303 | 2433.037 | 5450.381 | 3.596 | 344°11'1" |
| 304 | 2436.497 | 5449.401 | 3.591 | 346°07'36" |
| 305 | 2439.983 | 5448.540 | 3.579 | 348°02'3" |
| 306 | 2443.484 | 5447.798 | 3.557 | 349°54'2" |
| 307 | 2446.986 | 5447.174 | 3.528 | 351°43'57" |
| 308 | 2450.477 | 5446.667 | 4.763 | 355°02'17" |
| 309 | 2455.222 | 5446.255 | 4.794 | 358°43'50" |
| 310 | 2460.015 | 5446.148 | 4.821 | 000°49'3" |
| 311 | 2464.836 | 5446.217 | 4.828 | 001°19'45" |
| 312 | 2469.663 | 5446.329 | 4.814 | 000°17'34" |
| 313 | 2474.477 | 5446.354 | 5.600 | 359°15'20" |
| 314 | 2480.077 | 5446.281 | 5.600 | 359°15'11" |
| 315 | 2485.677 | 5446.208 | 5.600 | 359°15'25" |
| 316 | 2491.277 | 5446.135 | 15.627 | 359°42'32" |
| 317 | 2506.904 | 5446.056 | 4.457 | 002°26'36" |
| 318 | 2511.357 | 5446.246 | 4.441 | 001°39'33" |
| 319 | 2515.796 | 5446.375 | 2.202 | 359°33'8" |
| 320 | 2517.998 | 5446.357 | 2.187 | 357°19'37" |
| 321 | 2520.183 | 5446.255 | 2.171 | 354°26'8" |
| 322 | 2522.344 | 5446.045 | 2.160 | 350°53'46" |
| 323 | 2524.477 | 5445.703 | 2.570 | 347°36'58" |
| 324 | 2526.987 | 5445.152 | 2.603 | 345°07'3" |
| 325 | 2529.503 | 5444.484 | 2.812 | 342°32'20" |
| 326 | 2532.185 | 5443.640 | 79.680 | 358°39'42" |
| 327 | 2611.843 | 5441.779 | 20.591 | 017°12'51" |
| 328 | 2631.512 | 5447.872 | 41.262 | 029°23'33" |
| 329 | 2667.463 | 5468.123 | 76.506 | 284°16'8" |
| 330 | 2686.320 | 5393.977 | 0.472 | 000°10'13" |
| 331 | 2686.792 | 5393.978 | 62.086 | 266°39'57" |
| 332 | 2683.182 | 5331.997 | 59.313 | 255°30'38" |
| 333 | 2668.341 | 5274.571 | 45.433 | 324°44'30" |
| 334 | 2705.440 | 5248.344 | 29.099 | 248°20'28" |
| 335 | 2694.700 | 5221.300 | 23.636 | 229°58'39" |
| 336 | 2679.500 | 5203.200 | 50.793 | 243°20'59" |
| 337 | 2656.717 | 5157.803 | 93.970 | 331°37'43" |
| 338 | 2739.400 | 5113.150 | 86.856 | 345°01'44" |
| 339 | 2823.308 | 5090.712 | 28.794 | 354°11'28" |
| 340 | 2851.954 | 5087.798 | 25.659 | 035°20'3" |
| 341 | 2872.886 | 5102.638 | 22.265 | 336°14'45" |
| 342 | 2893.265 | 5093.669 | 63.203 | 327°22'55" |
| 343 | 2946.500 | 5059.600 | 26.340 | 203°15'21" |
| 344 | 2922.300 | 5049.200 | 5.507 | 119°21'33" |
| 345 | 2919.600 | 5054.000 | 14.366 | 208°42'22" |
| 346 | 2907.000 | 5047.100 | 12.895 | 293°46'56" |
| 347 | 2912.200 | 5035.300 | 14.313 | 207°27'40" |
| 348 | 2899.500 | 5028.700 | 36.379 | 211°51'19" |
| 349 | 2868.600 | 5009.500 | 22.440 | 203°21'58" |
| 350 | 2848.000 | 5000.600 | 64.700 | 196°13'53" |
| 351 | 2785.879 | 4982.515 | 42.321 | 177°26'51" |
| 352 | 2743.600 | 4984.400 | 13.662 | 174°32'24" |
| 353 | 2730.000 | 4985.700 | 43.871 | 191°26'17" |
| 354 | 2687.000 | 4977.000 | 21.205 | 154°53'6" |
| 355 | 2667.800 | 4986.000 | 17.128 | 206°42'50" |
| 356 | 2652.500 | 4978.300 | 31.693 | 265°18'37" |
| 357 | 2649.909 | 4946.713 | 101.118 | 354°12'16" |
| 358 | 2750.510 | 4936.502 | 67.627 | 003°13'38" |
| 359 | 2818.030 | 4940.309 | 290.807 | 025°16'53" |
| 360 | 3080.984 | 5064.503 | 56.477 | 295°59'26" |
| 361 | 3105.733 | 5013.738 | 70.421 | 025°49'54" |
| 362 | 3169.117 | 5044.423 | 59.527 | 295°02'25" |
| 363 | 3194.313 | 4990.491 | 273.544 | 028°10'27" |
| 364 | 3435.446 | 5119.646 | 804.573 | 030°17'46" |
| 365 | 4130.138 | 5525.529 | 96.310 | 304°41'31" |
| 366 | 4184.955 | 5446.341 | 156.564 | 028°36'38" |
| 367 | 4322.402 | 5521.313 | 40.529 | 306°53'33" |
| 368 | 4346.732 | 5488.898 | 257.706 | 031°55'57" |
| 369 | 4565.440 | 5625.204 | 61.937 | 039°03'22" |
| 370 | 4613.536 | 5664.230 | 53.033 | 309°09'29" |
| 371 | 4647.024 | 5623.107 | 409.435 | 030°01'54" |
| 372 | 5001.492 | 5828.020 | 221.800 | 025°20'31" |
| 373 | 5201.948 | 5922.954 | 166.118 | 295°02'33" |
| 374 | 5272.265 | 5772.452 | 184.908 | 024°49'5" |
| 375 | 5440.096 | 5850.065 | 137.953 | 030°31'59" |
| 376 | 5558.920 | 5920.150 | 250.853 | 024°39'46" |
| 377 | 5786.890 | 6024.825 | 4.633 | 297°05'46" |
| 378 | 5789.000 | 6020.700 | 59.167 | 026°23'31" |
| 379 | 5842.000 | 6047.000 | 2.845 | 116°33'38" |
| 380 | 5840.728 | 6049.545 | 83.463 | 024°39'46" |

****