Приложение № 3

к документации от открытом аукционе

в электронной форме

№ \_\_\_\_\_\_ от\_\_\_\_\_\_\_\_\_\_\_20\_\_ г.

Приложение № 3

к гражданско-правовому договору

№ \_\_\_\_\_\_ от\_\_\_\_\_\_\_\_\_\_\_20\_\_ г.

**Границы территории для создания цифрового топографического плана масштаба 1:2000 территорий, расположенных в городе Перми вдоль улиц: проспект Октябрят, Старцева, Чкалова, Героев Хасана**

Участок №4 (площадь 821,96 га)

Система координат г. Перми

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **№** | **X** | **Y** | **Длина, м** | **Дирекционный угол** |
| 1 | -1404.020 | -2320.465 | 87.679 | 116°50'26" |
| 2 | -1443.608 | -2242.232 | 203.356 | 102°02'21" |
| 3 | -1486.024 | -2043.349 | 79.776 | 112°13'33" |
| 4 | -1516.200 | -1969.500 | 8.417 | 113°49'26" |
| 5 | -1519.600 | -1961.800 | 2.341 | 199°59'8" |
| 6 | -1521.800 | -1962.600 | 18.941 | 115°49'15" |
| 7 | -1530.050 | -1945.550 | 14.959 | 116°23'41" |
| 8 | -1536.700 | -1932.150 | 35.679 | 115°20'52" |
| 9 | -1551.975 | -1899.906 | 43.707 | 097°55'43" |
| 10 | -1558.003 | -1856.617 | 127.178 | 098°21'52" |
| 11 | -1576.504 | -1730.792 | 70.691 | 096°05'13" |
| 12 | -1584.000 | -1660.500 | 22.726 | 098°05'41" |
| 13 | -1587.200 | -1638.000 | 16.082 | 111°08'22" |
| 14 | -1593.000 | -1623.000 | 40.255 | 090°03'59" |
| 15 | -1593.047 | -1582.745 | 35.745 | 177°26'12" |
| 16 | -1628.756 | -1581.146 | 50.401 | 173°28'1" |
| 17 | -1678.830 | -1575.412 | 97.088 | 094°05'8" |
| 18 | -1685.747 | -1478.571 | 82.895 | 094°05'8" |
| 19 | -1691.653 | -1395.887 | 61.747 | 113°16'38" |
| 20 | -1716.055 | -1339.166 | 37.472 | 171°15'50" |
| 21 | -1753.092 | -1333.474 | 118.820 | 088°06'5" |
| 22 | -1749.155 | -1214.719 | 101.898 | 106°59'27" |
| 23 | -1778.932 | -1117.269 | 14.085 | 118°36'10" |
| 24 | -1785.675 | -1104.903 | 122.688 | 353°53'8" |
| 25 | -1663.685 | -1117.971 | 9.076 | 001°31'28" |
| 26 | -1654.612 | -1117.729 | 32.451 | 094°12'39" |
| 27 | -1656.995 | -1085.366 | 17.514 | 162°36'9" |
| 28 | -1673.708 | -1080.129 | 13.169 | 076°47'46" |
| 29 | -1670.700 | -1067.308 | 29.979 | 173°11'34" |
| 30 | -1700.468 | -1063.755 | 58.114 | 114°10'16" |
| 31 | -1724.264 | -1010.736 | 90.574 | 174°24'4" |
| 32 | -1814.406 | -1001.899 | 8.975 | 170°33'19" |
| 33 | -1823.259 | -1000.426 | 7.696 | 072°09'2" |
| 34 | -1820.900 | -993.100 | 25.564 | 073°24'30" |
| 35 | -1813.600 | -968.600 | 21.682 | 111°25'39" |
| 36 | -1821.521 | -948.417 | 86.253 | 120°30'6" |
| 37 | -1865.300 | -874.100 | 29.379 | 140°11'40" |
| 38 | -1887.870 | -855.292 | 19.998 | 051°14'8" |
| 39 | -1875.349 | -839.699 | 108.072 | 108°40'41" |
| 40 | -1909.959 | -737.319 | 8.522 | 111°48'9" |
| 41 | -1913.124 | -729.407 | 25.330 | 124°15'5" |
| 42 | -1927.380 | -708.470 | 28.973 | 104°44'11" |
| 43 | -1934.750 | -680.450 | 59.446 | 138°50'49" |
| 44 | -1979.510 | -641.330 | 24.598 | 127°38'1" |
| 45 | -1994.530 | -621.850 | 19.330 | 139°10'21" |
| 46 | -2009.157 | -609.212 | 27.382 | 025°22'57" |
| 47 | -1984.419 | -597.474 | 109.611 | 023°24'46" |
| 48 | -1883.833 | -553.920 | 40.676 | 023°18'34" |
| 49 | -1846.477 | -537.825 | 34.590 | 027°26'11" |
| 50 | -1815.778 | -521.887 | 35.437 | 038°18'46" |
| 51 | -1787.973 | -499.918 | 23.486 | 047°09'24" |
| 52 | -1772.003 | -482.698 | 181.789 | 045°39'46" |
| 53 | -1644.954 | -352.676 | 99.571 | 134°16'29" |
| 54 | -1714.464 | -281.383 | 176.574 | 225°53'13" |
| 55 | -1837.373 | -408.157 | 27.122 | 224°37'35" |
| 56 | -1856.676 | -427.210 | 14.062 | 219°48'14" |
| 57 | -1867.479 | -436.212 | 21.726 | 207°35'55" |
| 58 | -1886.733 | -446.277 | 59.633 | 202°42'34" |
| 59 | -1941.743 | -469.299 | 58.787 | 203°56'37" |
| 60 | -1995.471 | -493.157 | 13.402 | 092°08'29" |
| 61 | -1995.971 | -479.764 | 74.215 | 092°16'24" |
| 62 | -1998.915 | -405.607 | 90.178 | 098°22'20" |
| 63 | -2012.045 | -316.390 | 18.077 | 129°07'30" |
| 64 | -2023.452 | -302.366 | 26.247 | 151°40'46" |
| 65 | -2046.557 | -289.914 | 39.276 | 158°36'8" |
| 66 | -2083.126 | -275.585 | 2.149 | 062°48'26" |
| 67 | -2082.144 | -273.674 | 13.976 | 141°41'9" |
| 68 | -2093.110 | -265.010 | 13.317 | 194°48'21" |
| 69 | -2105.985 | -268.413 | 49.146 | 145°45'45" |
| 70 | -2146.615 | -240.763 | 26.623 | 154°06'23" |
| 71 | -2170.565 | -229.136 | 42.098 | 156°18'54" |
| 72 | -2209.117 | -212.225 | 29.975 | 158°28'46" |
| 73 | -2237.002 | -201.229 | 41.506 | 162°19'18" |
| 74 | -2276.548 | -188.625 | 67.720 | 161°05'17" |
| 75 | -2340.612 | -166.676 | 37.940 | 153°28'10" |
| 76 | -2374.557 | -149.729 | 124.053 | 157°06'18" |
| 77 | -2488.837 | -101.467 | 80.564 | 148°55'41" |
| 78 | -2557.842 | -59.887 | 6.935 | 232°14'5" |
| 79 | -2562.089 | -65.369 | 56.270 | 156°49'40" |
| 80 | -2613.819 | -43.227 | 60.459 | 153°39'30" |
| 81 | -2668.000 | -16.400 | 17.986 | 175°36'43" |
| 82 | -2685.933 | -15.024 | 56.375 | 153°18'25" |
| 83 | -2736.300 | 10.300 | 64.585 | 158°16'52" |
| 84 | -2796.300 | 34.200 | 26.899 | 158°28'56" |
| 85 | -2821.324 | 44.066 | 9.691 | 217°58'48" |
| 86 | -2828.963 | 38.102 | 22.765 | 159°23'6" |
| 87 | -2850.270 | 46.117 | 17.411 | 165°51'32" |
| 88 | -2867.153 | 50.371 | 4.745 | 187°31'14" |
| 89 | -2871.857 | 49.750 | 40.646 | 153°50'41" |
| 90 | -2908.341 | 67.667 | 20.888 | 216°38'46" |
| 91 | -2925.100 | 55.200 | 6.223 | 217°49'15" |
| 92 | -2930.016 | 51.384 | 51.727 | 200°05'36" |
| 93 | -2978.595 | 33.613 | 18.460 | 237°10'47" |
| 94 | -2988.600 | 18.100 | 50.886 | 208°46'53" |
| 95 | -3033.200 | -6.400 | 11.220 | 288°31'29" |
| 96 | -3029.635 | -17.039 | 40.739 | 193°21'29" |
| 97 | -3069.272 | -26.451 | 45.675 | 193°28'54" |
| 98 | -3113.688 | -37.100 | 41.998 | 195°07'46" |
| 99 | -3154.230 | -48.061 | 76.062 | 202°28'27" |
| 100 | -3224.515 | -77.138 | 116.263 | 202°52'8" |
| 101 | -3331.640 | -122.320 | 16.756 | 208°50'23" |
| 102 | -3346.318 | -130.402 | 48.253 | 190°30'34" |
| 103 | -3393.761 | -139.204 | 50.855 | 202°55'26" |
| 104 | -3440.600 | -159.012 | 58.298 | 203°56'29" |
| 105 | -3493.882 | -182.670 | 92.142 | 258°04'12" |
| 106 | -3512.929 | -272.822 | 46.230 | 264°07'10" |
| 107 | -3517.666 | -318.809 | 212.145 | 198°45'30" |
| 108 | -3718.543 | -387.030 | 96.206 | 198°54'51" |
| 109 | -3809.555 | -418.215 | 118.241 | 198°56'14" |
| 110 | -3921.396 | -456.588 | 195.389 | 202°08'4" |
| 111 | -4102.385 | -530.208 | 89.556 | 202°56'49" |
| 112 | -4184.854 | -565.123 | 190.761 | 208°45'48" |
| 113 | -4352.078 | -656.916 | 34.783 | 214°23'42" |
| 114 | -4380.779 | -676.565 | 80.844 | 217°24'55" |
| 115 | -4444.990 | -725.685 | 47.921 | 220°59'48" |
| 116 | -4481.158 | -757.122 | 48.024 | 223°33'47" |
| 117 | -4515.957 | -790.218 | 16.009 | 225°00'47" |
| 118 | -4527.275 | -801.540 | 15.999 | 225°38'50" |
| 119 | -4538.459 | -812.980 | 31.940 | 226°29'33" |
| 120 | -4560.448 | -836.146 | 21.472 | 227°45'60" |
| 121 | -4574.881 | -852.044 | 21.485 | 229°08'50" |
| 122 | -4588.935 | -868.295 | 21.502 | 230°18'46" |
| 123 | -4602.666 | -884.842 | 21.523 | 231°15'48" |
| 124 | -4616.134 | -901.631 | 21.542 | 231°59'59" |
| 125 | -4629.397 | -918.606 | 43.117 | 232°40'42" |
| 126 | -4655.538 | -952.895 | 43.107 | 232°52'36" |
| 127 | -4681.555 | -987.266 | 21.527 | 232°29'45" |
| 128 | -4694.661 | -1004.344 | 47.440 | 233°13'17" |
| 129 | -4723.065 | -1042.341 | 47.480 | 234°21'58" |
| 130 | -4750.726 | -1080.931 | 23.741 | 234°30'10" |
| 131 | -4764.512 | -1100.259 | 23.732 | 234°12'30" |
| 132 | -4778.391 | -1119.509 | 23.716 | 233°37'31" |
| 133 | -4792.456 | -1138.604 | 23.702 | 232°45'7" |
| 134 | -4806.802 | -1157.471 | 23.688 | 231°35'17" |
| 135 | -4821.520 | -1176.032 | 31.616 | 229°53'52" |
| 136 | -4841.885 | -1200.215 | 23.799 | 228°42'28" |
| 137 | -4857.590 | -1218.097 | 15.872 | 228°02'60" |
| 138 | -4868.200 | -1229.901 | 23.805 | 227°19'28" |
| 139 | -4884.336 | -1247.402 | 16.269 | 226°33'53" |
| 140 | -4895.521 | -1259.216 | 25.028 | 225°55'12" |
| 141 | -4912.932 | -1277.195 | 16.686 | 225°07'20" |
| 142 | -4924.706 | -1289.019 | 16.681 | 224°20'14" |
| 143 | -4936.637 | -1300.677 | 27.775 | 223°06'34" |
| 144 | -4956.914 | -1319.659 | 22.228 | 221°46'49" |
| 145 | -4973.490 | -1334.469 | 55.600 | 219°52'19" |
| 146 | -5016.162 | -1370.113 | 314.839 | 319°04'20" |
| 147 | -4778.290 | -1576.367 | 25.818 | 306°20'35" |
| 148 | -4762.989 | -1597.163 | 17.644 | 313°54'2" |
| 149 | -4750.755 | -1609.877 | 19.604 | 324°08'46" |
| 150 | -4734.865 | -1621.359 | 734.081 | 331°02'7" |
| 151 | -4092.605 | -1976.855 | 58.141 | 324°02'56" |
| 152 | -4045.539 | -2010.989 | 182.935 | 327°13'26" |
| 153 | -3891.729 | -2110.022 | 1074.316 | 241°03'32" |
| 154 | -4411.602 | -3050.175 | 605.853 | 241°11'16" |
| 155 | -4703.586 | -3581.026 | 302.386 | 240°50'23" |
| 156 | -4850.924 | -3845.088 | 652.180 | 240°39'20" |
| 157 | -5170.532 | -4413.585 | 216.992 | 241°47'18" |
| 158 | -5273.111 | -4604.800 | 386.747 | 248°22'51" |
| 159 | -5415.602 | -4964.341 | 7.058 | 248°22'50" |
| 160 | -5418.202 | -4970.903 | 283.200 | 233°57'2" |
| 161 | -5584.860 | -5199.873 | 384.953 | 231°37'0" |
| 162 | -5823.885 | -5501.628 | 145.668 | 228°39'41" |
| 163 | -5920.100 | -5610.998 | 77.616 | 219°31'48" |
| 164 | -5979.965 | -5660.399 | 71.999 | 216°12'17" |
| 165 | -6038.062 | -5702.927 | 143.326 | 209°17'38" |
| 166 | -6163.060 | -5773.055 | 165.280 | 225°21'57" |
| 167 | -6279.182 | -5890.669 | 154.567 | 226°59'23" |
| 168 | -6384.617 | -6003.693 | 375.088 | 233°26'12" |
| 169 | -6608.061 | -6304.963 | 39.273 | 227°13'4" |
| 170 | -6634.736 | -6333.787 | 209.054 | 218°55'55" |
| 171 | -6797.357 | -6465.156 | 50.490 | 229°02'8" |
| 172 | -6830.458 | -6503.281 | 106.615 | 301°03'8" |
| 173 | -6775.464 | -6594.618 | 73.997 | 050°25'23" |
| 174 | -6728.320 | -6537.583 | 123.091 | 039°43'17" |
| 175 | -6633.643 | -6458.921 | 80.452 | 037°31'37" |
| 176 | -6569.839 | -6409.915 | 61.766 | 047°07'45" |
| 177 | -6527.817 | -6364.647 | 367.473 | 053°28'30" |
| 178 | -6309.106 | -6069.347 | 293.035 | 046°33'20" |
| 179 | -6107.600 | -5856.591 | 104.036 | 029°04'55" |
| 180 | -6016.681 | -5806.023 | 65.177 | 031°42'26" |
| 181 | -5961.232 | -5771.767 | 53.685 | 037°14'40" |
| 182 | -5918.495 | -5739.276 | 85.818 | 039°35'34" |
| 183 | -5852.364 | -5684.582 | 49.253 | 045°53'56" |
| 184 | -5818.087 | -5649.213 | 109.302 | 049°38'12" |
| 185 | -5747.300 | -5565.930 | 353.889 | 051°18'11" |
| 186 | -5526.048 | -5289.733 | 327.897 | 053°46'60" |
| 187 | -5332.313 | -5025.190 | 11.930 | 053°46'59" |
| 188 | -5325.264 | -5015.565 | 383.275 | 036°41'9" |
| 189 | -5017.907 | -4786.586 | 277.174 | 035°47'22" |
| 190 | -4793.071 | -4624.492 | 61.258 | 041°45'20" |
| 191 | -4747.373 | -4583.697 | 290.438 | 052°33'38" |
| 192 | -4570.809 | -4353.091 | 651.643 | 052°52'12" |
| 193 | -4177.460 | -3833.557 | 263.515 | 059°50'13" |
| 194 | -4045.053 | -3605.723 | 172.558 | 057°12'19" |
| 195 | -3951.591 | -3460.668 | 67.970 | 050°15'40" |
| 196 | -3908.138 | -3408.402 | 103.953 | 045°03'33" |
| 197 | -3834.708 | -3334.820 | 491.765 | 040°42'22" |
| 198 | -3461.918 | -3014.101 | 100.301 | 037°43'1" |
| 199 | -3382.576 | -2952.741 | 171.743 | 032°31'41" |
| 200 | -3237.774 | -2860.393 | 266.082 | 033°19'56" |
| 201 | -3015.463 | -2714.182 | 87.975 | 050°20'44" |
| 202 | -2959.321 | -2646.449 | 118.622 | 065°52'43" |
| 203 | -2910.844 | -2538.185 | 30.223 | 328°58'37" |
| 204 | -2884.944 | -2553.761 | 150.958 | 001°42'54" |
| 205 | -2734.054 | -2549.244 | 132.207 | 065°21'42" |
| 206 | -2678.938 | -2429.074 | 99.409 | 334°08'1" |
| 207 | -2589.488 | -2472.443 | 81.789 | 343°58'4" |
| 208 | -2510.880 | -2495.032 | 71.074 | 352°41'17" |
| 209 | -2440.384 | -2504.077 | 61.124 | 003°48'51" |
| 210 | -2379.395 | -2500.012 | 27.462 | 009°03'3" |
| 211 | -2352.275 | -2495.691 | 31.473 | 281°10'26" |
| 212 | -2346.176 | -2526.567 | 62.398 | 268°53'53" |
| 213 | -2347.376 | -2588.953 | 27.387 | 021°40'59" |
| 214 | -2321.927 | -2578.835 | 155.283 | 020°03'33" |
| 215 | -2176.064 | -2525.574 | 252.984 | 011°28'50" |
| 216 | -1928.142 | -2475.221 | 72.814 | 289°03'35" |
| 217 | -1904.364 | -2544.043 | 297.670 | 025°57'12" |
| 218 | -1636.714 | -2413.771 | 132.558 | 013°45'52" |
| 219 | -1507.963 | -2382.232 | 120.910 | 030°43'13" |

