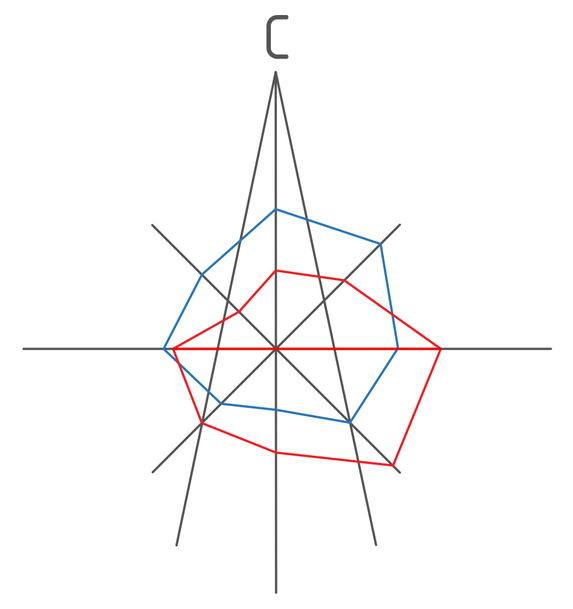
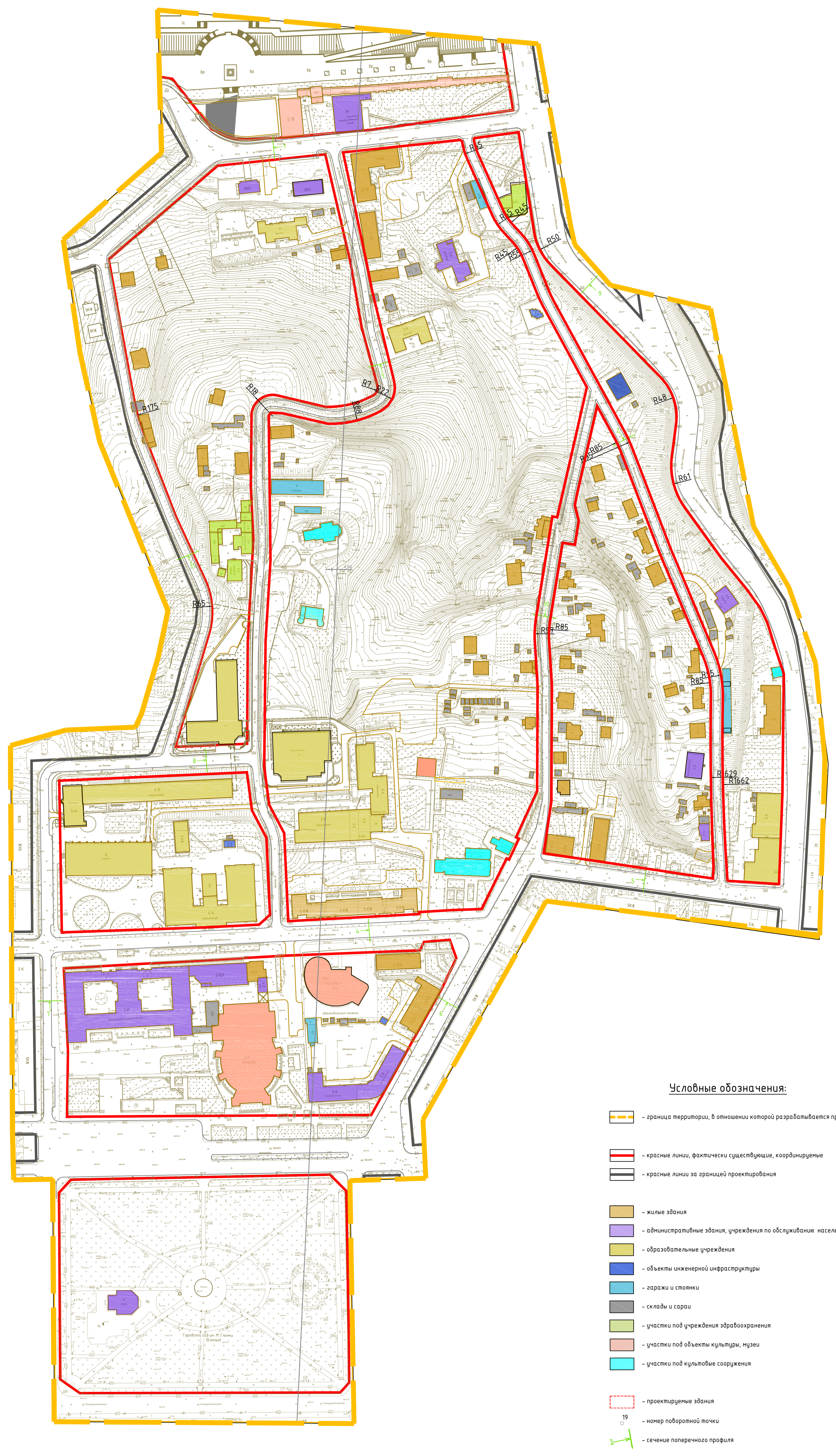
С





## Ведомость координат поворотных точек красных линий, фактически существующих

| Номер точки | КООРДИНАТЫ X | КООРДИНАТЫ Y | Меры линий, м | Дир.углы |
|---|---|---|---|---|
| 1 | 460958.99 | 1222135.38 | 0.33 | 180° 0' 0" |
| 2 | 460958.66 | 1222135.38 | 0.32 | 180° 0' 0" |
| 3 | 460958.34 | 1222135.38 | 0.33 | 185° 11' 40" |
| 4 | 460958.01 | 1222135.35 | 0.32 | 187° 7' 30" |
| 5 | 460957.69 | 1222135.31 | 0.33 | 188° 36' 56" |
| 6 | 460957.36 | 1222135.26 | 0.33 | 190° 37' 11" |
| 7 | 460957.04 | 1222135.2 | 0.32 | 194° 28' 13" |
| 8 | 460956.73 | 1222135.12 | 0.34 | 197° 21' 14" |
| 9 | 460956.41 | 1222135.02 | 0.33 | 197° 52' 43" |
| 10 | 460956.1 | 1222134.92 | 0.32 | 201° 48' 5" |
| 11 | 460955.8 | 1222134.8 | 0.33 | 205° 1' 1" |
| 12 | 460955.5 | 1222134.66 | 0.32 | 205° 46' 10" |
| 13 | 460955.21 | 1222134.52 | 0.33 | 208° 53' 12" |
| 14 | 460954.92 | 1222134.36 | 0.32 | 212° 11' 45" |
| 15 | 460954.65 | 1222134.19 | 0.33 | 215° 8' 3" |
| 16 | 460954.38 | 1222134 | 0.33 | 215° 8' 3" |
| 17 | 460954.11 | 1222133.81 | 0.33 | 220° 1' 49" |
| 18 | 460953.86 | 1222133.6 | 0.33 | 222° 30' 38" |
| 19 | 460953.62 | 1222133.38 | 0.33 | 222° 30' 38" |
| 20 | 460953.38 | 1222133.16 | 0.33 | 227° 29' 22" |
| 21 | 460953.16 | 1222132.92 | 0.33 | 228° 39' 8" |
| 22 | 460952.94 | 1222132.67 | 0.33 | 232° 25' 53" |
| 23 | 460952.74 | 1222132.41 | 0.32 | 233° 50' 31" |
| 24 | 460952.55 | 1222132.15 | 0.32 | 236° 18' 36" |
| 25 | 460952.37 | 1222131.88 | 0.34 | 239° 37' 15" |
| 26 | 460952.2 | 1222131.59 | 11.63 | 245° 10' 48" |
| 27 | 460947.32 | 1222121.04 | 1.03 | 251° 21' 47" |
| 28 | 460946.99 | 1222120.06 | 1.02 | 251° 44' 33" |
| 29 | 460946.67 | 1222119.09 | 1.02 | 252° 58' 46" |
| 30 | 460946.37 | 1222118.11 | 1.03 | 253° 40' 23" |
| 31 | 460946.08 | 1222117.12 | 1.02 | 253° 30' 56" |
| 32 | 460945.79 | 1222116.14 | 1.02 | 255° 17' 6" |
| 33 | 460945.53 | 1222115.15 | 1.03 | 255° 25' 33" |
| 34 | 460945.27 | 1222114.15 | 1.03 | 255° 57' 50" |
| 35 | 460945.02 | 1222113.15 | 1.03 | 257° 2' 50" |
| 36 | 460944.79 | 1222112.15 | 1.03 | 257° 2' 50" |
| 37 | 460944.56 | 1222111.15 | 1.02 | 258° 8' 25" |
| 38 | 460944.35 | 1222110.15 | 1.03 | 258° 47' 57" |
| 39 | 460944.15 | 1222109.14 | 1.03 | 259° 53' 42" |
| 40 | 460943.97 | 1222108.13 | 1.03 | 259° 53' 42" |
| 41 | 460943.79 | 1222107.12 | 1.03 | 261° 5' 6" |
| 42 | 460943.63 | 1222106.1 | 1.02 | 261° 33' 9" |
| 43 | 460943.48 | 1222105.09 | 1.03 | 262° 11' 5" |
| 44 | 460943.34 | 1222104.07 | 1.03 | 263° 17' 25" |
| 45 | 460943.22 | 1222103.05 | 1.03 | 263° 17' 25" |
| 46 | 460943.1 | 1222102.03 | 1.02 | 264° 24' 2" |
| 47 | 460943 | 1222101.01 | 1.02 | 264° 57' 27" |
| 48 | 460942.91 | 1222099.99 | 1.03 | 265° 33' 32" |
| 49 | 460942.83 | 1222098.96 | 1.02 | 266° 38' 1" |
| 50 | 460942.77 | 1222097.94 | 1.03 | 266° 39' 58" |
| 51 | 460942.71 | 1222096.91 | 1.02 | 267° 45' 15" |
| 52 | 460942.67 | 1222095.89 | 1.03 | 268° 19' 54" |
| 53 | 460942.64 | 1222094.86 | 1.03 | 269° 26' 37" |
| 54 | 460942.63 | 1222093.83 | 1.02 | 269° 26' 18" |
| 55 | 460942.62 | 1222092.81 | 1.03 | 270° 33' 23" |
| 56 | 460942.63 | 1222091.78 | 42.06 | 283° 20' 56" |
| 57 | 460952.34 | 1222050.86 | 1.05 | 279° 54' 46" |
| 58 | 460952.52 | 1222049.83 | 1.05 | 277° 7' 30" |
| 59 | 460952.65 | 1222048.79 | 1.04 | 273° 18' 7" |
| 60 | 460952.71 | 1222047.75 | 1.05 | 270° 0' 0" |
| 61 | 460952.71 | 1222046.7 | 1.05 | 267° 16' 25" |
| 62 | 460952.66 | 1222045.65 | 1.05 | 263° 25' 5" |
| 63 | 460952.54 | 1222044.61 | 1.05 | 259° 32' 54" |
| 64 | 460952.35 | 1222043.58 | 1.05 | 256° 45' 34" |
| 65 | 460952.11 | 1222042.56 | 1.04 | 253° 18' 3" |
| 66 | 460951.81 | 1222041.56 | 1.04 | 249° 49' 46" |
| 67 | 460951.45 | 1222040.58 | 1.05 | 247° 5' 14" |
| 68 | 460951.04 | 1222039.61 | 1.05 | 242° 42' 2" |
| 69 | 460950.56 | 1222038.68 | 1.05 | 240° 15' 18" |
| 70 | 460950.04 | 1222037.77 | 1.05 | 236° 18' 36" |
| 71 | 460949.46 | 1222036.9 | 1.05 | 233° 7' 48" |
| 72 | 460948.83 | 1222036.06 | 1.05 | 229° 38' 8" |
| 73 | 460948.15 | 1222035.26 | 1.04 | 226° 10' 9" |
| 74 | 460947.43 | 1222034.51 | 1.05 | 223° 4' 41" |
| 75 | 460946.66 | 1222033.79 | 1.05 | 219° 35' 46" |
| 76 | 460945.85 | 1222033.12 | 1.04 | 215° 59' 12" |
| 77 | 460945.01 | 1222032.51 | 1.05 | 212° 55' 56" |
| 78 | 460944.13 | 1222031.94 | 1.05 | 209° 44' 42" |
| 79 | 460943.22 | 1222031.42 | 1.05 | 206° 4' 31" |
| 80 | 460942.28 | 1222030.96 | 1.05 | 202° 54' 46" |
| 81 | 460941.31 | 1222030.55 | 1.05 | 198° 57' 15" |
| 82 | 460940.32 | 1222030.21 | 1.04 | 196° 10' 20" |
| 83 | 460939.32 | 1222029.92 | 1.06 | 192° 35' 16" |
| 84 | 460938.29 | 1222029.69 | 1.04 | 189° 22' 20" |
| 85 | 460937.26 | 1222029.52 | 1.05 | 186° 2' 16" |
| 86 | 460936.22 | 1222029.41 | 60.06 | 180° 34' 21" |
| 87 | 460876.16 | 1222028.81 | 44.73 | 177° 18' 32" |
| 88 | 460831.48 | 1222030.91 | 86.51 | 183° 7' 10" |
| 89 | 460745.1 | 1222026.2 | 85.73 | 180° 21' 46" |
| 90 | 460659.37 | 1222025.66 | 60.4 | 267° 34' 16" |
| 91 | 460656.81 | 1221965.31 | 98.83 | 16° 36' 57" |
| 92 | 460751.51 | 1221993.57 | 1.62 | 16° 5' 27" |
| 93 | 460753.07 | 1221994.02 | 1.62 | 14° 17' 37" |
| 94 | 460754.64 | 1221994.42 | 1.62 | 13° 10' 48" |
| 95 | 460756.22 | 1221994.79 | 1.61 | 11° 26' 58" |
| 96 | 460757.8 | 1221995.11 | 1.63 | 10° 16' 24" |
| 97 | 460759.4 | 1221995.4 | 1.62 | 8° 52' 50" |
| 98 | 460761 | 1221995.65 | 1.61 | 7° 7' 30" |
| 99 | 460762.6 | 1221995.85 | 1.62 | 6° 1' 39" |
| 100 | 460764.21 | 1221996.02 | 1.63 | 4° 35' 17" |
| 101 | 460765.83 | 1221996.15 | 1.61 | 2° 50' 41" |
| 102 | 460767.44 | 1221996.23 | 1.62 | 1° 46' 4" |
| 103 | 460769.06 | 1221996.28 | 1.62 | 0° 21' 13" |
| 104 | 460770.68 | 1221996.29 | 1.62 | 358° 35' 8" |
| 105 | 460772.3 | 1221996.25 | 1.62 | 357° 31' 33" |
| 106 | 460773.92 | 1221996.18 | 1.61 | 355° 44' 15" |
| 107 | 460775.53 | 1221996.06 | 1.62 | 354° 40' 38" |
| 108 | 460777.14 | 1221995.91 | 1.62 | 352° 55' 8" |
| 109 | 460778.75 | 1221995.71 | 1.62 | 351° 28' 9" |
| 110 | 460780.35 | 1221995.47 | 1.62 | 350° 25' 18" |
| 111 | 460781.95 | 1221995.2 | 1.62 | 348° 37' 15" |
| 112 | 460783.54 | 1221994.88 | 1.62 | 347° 30' 35" |
| 113 | 460785.12 | 1221994.53 | 1.62 | 346° 2' 59" |
| 114 | 460786.69 | 1221994.14 | 1.62 | 344° 14' 56" |
| 115 | 460788.25 | 1221993.7 | 1.62 | 343° 7' 53" |
| 116 | 460789.8 | 1221993.23 | 1.61 | 341° 33' 54" |
| 117 | 460791.33 | 1221992.72 | 1.63 | 340° 13' 40" |
| 118 | 460792.86 | 1221992.17 | 1.62 | 338° 59' 17" |
| 119 | 460794.37 | 1221991.59 | 1.61 | 337° 24' 27" |
| 120 | 460795.86 | 1221990.97 | 1.62 | 335° 57' 57" |
| 121 | 460797.34 | 1221990.31 | 58.58 | 335° 13' 27" |
| 122 | 460850.53 | 1221965.76 | 73.24 | 338° 48' 47" |
| 123 | 460918.82 | 1221939.29 | 1.15 | 339° 2' 3" |
| 124 | 460919.89 | 1221938.88 | 1.16 | 339° 12' 42" |
| 125 | 460920.97 | 1221938.47 | 1.16 | 339° 50' 54" |
| 126 | 460922.06 | 1221938.07 | 1.15 | 340° 8' 41" |
| 127 | 460923.14 | 1221937.68 | 1.16 | 340° 18' 46" |
| 128 | 460924.23 | 1221937.29 | 1.15 | 341° 15' 1" |
| 129 | 460925.32 | 1221936.92 | 1.15 | 341° 15' 1" |
| 130 | 460926.41 | 1221936.55 | 1.16 | 341° 24' 32" |
| 131 | 460927.51 | 1221936.18 | 1.15 | 342° 21' 0" |
| 132 | 460928.61 | 1221935.83 | 1.15 | 342° 21' 0" |
| 133 | 460929.71 | 1221935.48 | 1.15 | 342° 49' 27" |
| 134 | 460930.81 | 1221935.14 | 1.15 | 342° 49' 27" |
| 135 | 460931.91 | 1221934.8 | 1.16 | 343° 26' 35" |
| 136 | 460933.02 | 1221934.47 | 1.15 | 344° 23' 46" |
| 137 | 460934.13 | 1221934.16 | 1.16 | 343° 55' 6" |
| 138 | 460935.24 | 1221933.84 | 1.15 | 344° 52' 34" |
| 139 | 460936.35 | 1221933.54 | 1.16 | 345° 0' 18" |
| 140 | 460937.47 | 1221933.24 | 1.16 | 345° 29' 0" |
| 141 | 460938.59 | 1221932.95 | 1.15 | 345° 57' 50" |
| 142 | 460939.71 | 1221932.67 | 1.15 | 345° 57' 50" |
| 143 | 460940.83 | 1221932.39 | 1.15 | 346° 26' 46" |
| 144 | 460941.95 | 1221932.12 | 1.15 | 346° 55' 50" |
| 145 | 460943.07 | 1221931.86 | 1.16 | 347° 31' 30" |
| 146 | 460944.2 | 1221931.61 | 1.16 | 347° 31' 30" |
| 147 | 460945.33 | 1221931.36 | 1.16 | 348° 0' 33" |
| 148 | 460946.46 | 1221931.12 | 1.15 | 348° 29' 43" |
| 149 | 460947.59 | 1221930.89 | 1.15 | 348° 58' 58" |
| 150 | 460948.72 | 1221930.67 | 1.15 | 348° 58' 58" |
| 151 | 460949.85 | 1221930.45 | 1.16 | 349° 33' 45" |
| 152 | 460950.99 | 1221930.24 | 117.52 | 349° 46' 31" |
| 153 | 461066.64 | 1221909.38 | 120.85 | 49° 18' 42" |
| 154 | 461145.43 | 1222001.02 | 90.82 | 83° 56' 19" |
| 155 | 461155.02 | 1222091.33 | 93.34 | 166° 52' 19" |
| 156 | 461064.12 | 1222112.53 | 19.47 | 170° 12' 49" |
| 157 | 461044.93 | 1222115.84 | 15.98 | 170° 14' 14" |
| 158 | 461029.18 | 1222118.55 | 8.72 | 170° 13' 27" |
| 159 | 461020.59 | 1222120.03 | 4.63 | 170° 10' 17" |
| 160 | 461016.03 | 1222120.82 | 6.36 | 170° 13' 36" |
| 161 | 461009.76 | 1222121.9 | 51.23 | 164° 55' 49" |
| 162 | 460960.29 | 1222135.22 | 0.33 | 169° 22' 49" |
| 163 | 460959.97 | 1222135.28 | 0.33 | 171° 23' 4" |
| 164 | 460959.64 | 1222135.33 | 0.32 | 174° 38' 39" |
| 165 | 460959.32 | 1222135.36 | 0.33 | 176° 31' 54" |
| 166 | 460849.84 | 1222286.28 | 4.08 | 279° 18' 11" |
| 167 | 460850.5 | 1222282.25 | 86.34 | 189° 7' 47" |
| 168 | 460765.26 | 1222268.56 | 17.07 | 184° 4' 57" |
| 169 | 460748.23 | 1222267.34 | 37.47 | 176° 26' 32" |
| 170 | 460710.83 | 1222269.67 | 5.52 | 178° 20' 58" |
| 171 | 460705.31 | 1222269.83 | 85.85 | 180° 15' 23" |
| 172 | 460619.46 | 1222269.44 | 42.65 | 204° 34' 57" |
| 173 | 460580.68 | 1222251.7 | 2.69 | 117° 13' 56" |
| 174 | 460579.45 | 1222254.09 | 19.3 | 205° 10' 16" |
| 175 | 460561.98 | 1222245.88 | 2.3 | 293° 53' 11" |
| 176 | 460562.91 | 1222243.78 | 47.5 | 206° 19' 1" |
| 177 | 460520.33 | 1222222.72 | 23.05 | 268° 11' 7" |
| 178 | 460519.6 | 1222199.68 | 29.5 | 266° 35' 22" |
| 179 | 460517.85 | 1222170.23 | 1.68 | 179° 28' 0" |
| 180 | 460516.17 | 1222170.25 | 110.15 | 266° 55' 14" |
| 181 | 460510.25 | 1222060.26 | 73.97 | 357° 21' 53" |
| 182 | 460584.14 | 1222056.86 | 26.98 | 332° 11' 17" |
| 183 | 460608.01 | 1222044.27 | 32.04 | 352° 25' 41" |
| 184 | 460639.77 | 1222040.05 | 106.02 | 0° 37' 24" |
| 185 | 460745.79 | 1222041.2 | 67.91 | 3° 30' 24" |
| 186 | 460813.56 | 1222045.35 | 121.83 | 359° 17' 46" |
| 187 | 460935.39 | 1222043.86 | 2.86 | 38° 8' 30" |
| 188 | 460937.64 | 1222045.62 | 9.75 | 92° 0' 35" |
| 189 | 460937.3 | 1222055.37 | 39.41 | 102° 57' 25" |
| 190 | 460928.46 | 1222093.78 | 46.08 | 76° 10' 40" |
| 191 | 460939.47 | 1222138.53 | 6.81 | 52° 10' 5" |
| 192 | 460943.65 | 1222143.91 | 7.41 | 33° 33' 4" |
| 193 | 460949.82 | 1222148.01 | 4.42 | 18° 3' 27" |
| 194 | 460954.03 | 1222149.38 | 4.92 | 5° 50' 17" |
| 195 | 460958.92 | 1222149.88 | 4.92 | 353° 6' 14" |
| 196 | 460963.8 | 1222149.29 | 10.5 | 346° 33' 34" |
| 197 | 460974.01 | 1222146.85 | 0 | 0° 0' 0" |
| 198 | 460974.01 | 1222146.85 | 68.56 | 346° 20' 38" |
| 199 | 461040.63 | 1222130.66 | 26.65 | 348° 46' 49" |
| 200 | 461066.77 | 1222125.48 | 91.86 | 347° 58' 55" |
| 201 | 461156.62 | 1222106.35 | 98.99 | 83° 56' 7" |
| 202 | 461167.07 | 1222204.78 | 1.89 | 126° 12' 0" |
| 203 | 461165.96 | 1222206.31 | 16.27 | 163° 10' 45" |
| 204 | 461150.38 | 1222211.02 | 50.47 | 155° 59' 19" |
| 205 | 461104.27 | 1222231.56 | 17.91 | 146° 37' 6" |
| 206 | 461089.32 | 1222241.41 | 10.93 | 137° 16' 19" |
| 207 | 461081.29 | 1222248.83 | 16.29 | 147° 39' 50" |
| 208 | 461067.52 | 1222257.55 | 32.53 | 158° 6' 40" |
| 209 | 461037.34 | 1222269.67 | 10.88 | 154° 49' 44" |
| 210 | 461027.49 | 1222274.3 | 77.62 | 151° 32' 47" |
| 211 | 460959.25 | 1222311.28 | 112.23 | 192° 52' 23" |
| 212 | 461173.61 | 1222253.82 | 84.89 | 171° 7' 26" |
| 213 | 461089.73 | 1222266.92 | 30.88 | 153° 8' 19" |
| 214 | 461062.19 | 1222280.87 | 130.22 | 135° 42' 31" |
| 215 | 460968.98 | 1222371.8 | 44.37 | 161° 13' 16" |
| 216 | 460926.97 | 1222386.08 | 27.63 | 187° 31' 37" |
| 217 | 460899.58 | 1222382.46 | 43.59 | 164° 52' 3" |
| 218 | 460857.5 | 1222393.84 | 52.27 | 144° 4' 28" |
| 219 | 460815.17 | 1222424.51 | 33.85 | 140° 55' 2" |
| 220 | 460788.9 | 1222445.85 | 18.52 | 144° 5' 44" |
| 221 | 460773.9 | 1222456.71 | 13.8 | 153° 40' 35" |
| 222 | 460761.53 | 1222462.83 | 24.45 | 162° 37' 55" |
| 223 | 460738.19 | 1222470.13 | 3.17 | 161° 57' 57" |
| 224 | 460735.18 | 1222471.11 | 17.94 | 161° 35' 46" |
| 225 | 460718.16 | 1222476.77 | 100.7 | 180° 38' 55" |
| 226 | 460617.47 | 1222475.63 | 76.14 | 182° 11' 16" |
| 227 | 460541.39 | 1222472.73 | 43.42 | 273° 36' 5" |
| 228 | 460544.12 | 1222429.39 | 153.28 | 358° 32' 38" |
| 229 | 460697.34 | 1222425.5 | 40.04 | 349° 23' 20" |
| 230 | 460736.7 | 1222418.13 | 95.21 | 337° 13' 25" |
| 231 | 460824.48 | 1222381.27 | 90.47 | 339° 4' 42" |
| 232 | 460908.99 | 1222348.96 | 12.48 | 335° 18' 44" |
| 233 | 460920.33 | 1222343.75 | 127.31 | 331° 32' 47" |
| 234 | 461032.26 | 1222283.09 | 9.73 | 334° 49' 44" |
| 235 | 461041.07 | 1222278.95 | 32.53 | 338° 6' 40" |
| 236 | 461071.25 | 1222266.82 | 19.92 | 327° 40' 46" |
| 237 | 461088.08 | 1222256.18 | 10.93 | 317° 14' 53" |
| 238 | 461096.11 | 1222248.76 | 14.65 | 326° 37' 6" |
| 239 | 461108.34 | 1222240.69 | 50.47 | 335° 59' 19" |
| 240 | 461154.45 | 1222220.16 | 14.69 | 343° 39' 49" |
| 241 | 461168.55 | 1222216.02 | 38.13 | 82° 22' 25" |
| 242 | 460915.56 | 1222334.96 | 11.17 | 155° 18' 44" |
| 243 | 460905.42 | 1222339.62 | 90.63 | 159° 4' 42" |
| 244 | 460820.76 | 1222371.98 | 95.37 | 157° 13' 25" |
| 245 | 460732.83 | 1222408.9 | 35.86 | 169° 24' 3" |
| 246 | 460697.58 | 1222415.5 | 142.66 | 179° 6' 41" |
| 247 | 460554.94 | 1222417.71 | 8.91 | 183° 31' 28" |
| 248 | 460546.05 | 1222417.17 | 143.84 | 278° 30' 22" |
| 249 | 460567.32 | 1222274.91 | 44.09 | 8° 27' 59" |
| 250 | 460610.94 | 1222281.4 | 94.32 | 0° 15' 23" |
| 251 | 460705.26 | 1222281.83 | 6.32 | 358° 20' 58" |
| 252 | 460711.58 | 1222281.64 | 37.19 | 356° 26' 32" |
| 253 | 460748.7 | 1222279.34 | 14.69 | 4° 10' 15" |
| 254 | 460763.35 | 1222280.4 | 65.81 | 9° 7' 47" |
| 255 | 460828.33 | 1222290.85 | 10.5 | 98° 58' 41" |
| 256 | 460826.69 | 1222301.22 | 20.49 | 9° 7' 47" |
| 257 | 460846.93 | 1222304.47 | 12.5 | 345° 17' 52" |
| 258 | 460859.02 | 1222301.3 | 1.47 | 356° 51' 14" |
| 259 | 460860.49 | 1222301.22 | 8.39 | 11° 18' 46" |
| 260 | 460868.72 | 1222302.86 | 30.08 | 12° 53' 9" |
| 261 | 460898.04 | 1222309.57 | 46.43 | 12° 53' 9" |
| 262 | 460943.3 | 1222319.92 | 31.55 | 151° 32' 46" |
| 263 | 460628.32 | 1221867.78 | 157.88 | 87° 27' 4" |
| 264 | 460635.34 | 1222025.5 | 32.24 | 172° 25' 41" |
| 265 | 460603.38 | 1222029.75 | 26.05 | 152° 11' 17" |
| 266 | 460580.34 | 1222041.91 | 64.91 | 177° 23' 39" |
| 267 | 460515.49 | 1222044.86 | 12.31 | 227° 54' 6" |
| 268 | 460507.24 | 1222035.72 | 46.06 | 267° 6' 51" |
| 269 | 460504.92 | 1221989.72 | 119.83 | 267° 59' 51" |
| 270 | 460500.73 | 1221869.96 | 127.6 | 359° 1' 15" |
| 271 | 460479.07 | 1222201.54 | 0.03 | 198° 26' 6" |
| 272 | 460479.04 | 1222201.53 | 2.42 | 205° 30' 15" |
| 273 | 460476.86 | 1222200.49 | 19.28 | 205° 27' 43" |
| 274 | 460459.45 | 1222192.2 | 5.88 | 205° 28' 33" |
| 275 | 460454.14 | 1222189.67 | 122.49 | 209° 9' 13" |
| 276 | 460347.17 | 1222130 | 123.68 | 269° 43' 19" |
| 277 | 460346.57 | 1222006.32 | 132 | 269° 37' 52" |
| 278 | 460345.72 | 1221874.32 | 54.98 | 0° 48' 47" |
| 279 | 460400.69 | 1221875.1 | 69.95 | 357° 10' 22" |
| 280 | 460470.55 | 1221871.65 | 187.01 | 86° 43' 45" |
| 281 | 460481.22 | 1222058.36 | 112.68 | 87° 44' 48" |
| 282 | 460485.65 | 1222170.95 | 7.84 | 25° 46' 50" |
| 283 | 460492.71 | 1222174.36 | 21.68 | 85° 12' 36" |
| 284 | 460494.52 | 1222195.96 | 16.43 | 160° 8' 31" |
| 285 | 460122.1 | 1222111.41 | 11.12 | 222° 4' 59" |
| 286 | 460113.85 | 1222103.96 | 218.82 | 269° 51' 12" |
| 287 | 460113.29 | 1221885.14 | 20.14 | 304° 58' 7" |
| 288 | 460124.83 | 1221868.64 | 157.08 | 359° 37' 28" |
| 289 | 460281.91 | 1221867.61 | 14.9 | 42° 49' 28" |
| 290 | 460292.84 | 1221877.74 | 217.74 | 88° 54' 0" |
| 291 | 460297.02 | 1222095.44 | 1.99 | 135° 12' 14" |
| 292 | 460295.61 | 1222096.84 | 15.87 | 135° 16' 51" |
| 293 | 460284.33 | 1222108.01 | 1.1 | 128° 20' 0" |
| 294 | 460283.65 | 1222108.87 | 10.68 | 178° 13' 43" |
| 295 | 460272.98 | 1222109.2 | 103.59 | 179° 1' 55" |
| 296 | 460169.4 | 1222110.95 | 47.3 | 179° 26' 34" |

### Условные обозначения:

- граница территории, в отношении которой разрабатывается проект планировки
- красные линии, фактически существующие, координируемые
- красные линии за границей проектирования
- жилые здания
- административные здания, учреждения по обслуживанию населения
- образовательные учреждения
- объекты инженерной инфраструктуры
- гаражи и стоянки
- склады и сараи
- участки под учреждения здравоохранения
- участки под объекты культуры, музеи
- участки под культовые сооружения
- проектируемые здания
- 19 номер поворотной точки
- 1 сечение поперечного профиля

40 0 40 80 120 160

Примечание.
1. Чертеж разработан на топографической съемке М 1:1000, выполненной отделом геодезических изысканий ООО "ТСР-Радиан" в 2016 г.
2. Система координат МСК-67, система высот Балтийская.
3. Данный чертёж смотреть совместно с чертежом "Схема поперечных профилей улиц и проездов" (Том 4. МО-6)

Согласовано

Взам. инв. №

Подпись и дата

Инв. № подл.

| | | | | | |
|---|---|---|---|---|---|
| Изм. | Кол. уч. | Лист | № док. | Подп. | Дата |
| Директор | | Иванов А.М. | | | |
| ГАП | | Рейзман Н.И. | | | |
| Разработал | | Рейзман Н.И. | | | |
| Н.контроль | | Наумова М.В. | | | |

Муниципальный контракт № 0163300029416000678 от 16.11.2016

Заказчик: Управление архитектуры и градостроительства Администрации города Смоленска

Проект планировки и межевания территории квартала в границах улицы Большая Советская – улицы Козлова – улицы Коненкова – площади Ленина – улицы Ногина – улицы Студенческой – набережной

Проект планировки территории

| Стадия | Лист | Листов |
|---|---|---|
| ППТ | 2 | 5 |

Разбивочный чертеж красных линий. М 1:2000

ООО "ТСР-Радиан"

Формат А0