Приложение

к чертежу красных линий

**Перечень координат характерных точек**

**устанавливаемых красных линий**

| **Система координат: МСК-16** | | |
| --- | --- | --- |
| **№ точки** | **X, м** | **Y, м** |
| 1 | 484528,89 | 1277380,33 |
| 2 | 484473,60 | 1277399,99 |
| 3 | 484453,76 | 1277427,35 |
| 4 | 484446,96 | 1277692,42 |
| 5 | 484642,12 | 1277697,43 |
| 6 | 484696,14 | 1277848,87 |
| 7 | 484764,34 | 1278039,53 |
| 8 | 484814,98 | 1278179,91 |
| 9 | 484816,61 | 1278207,93 |
|  |  |  |
| 10 | 484818,45 | 1278239,69 |
| 11 | 484832,72 | 1278485,21 |
| 12 | 484803,38 | 1278487,16 |
| 13 | 484805,04 | 1278439,86 |
| 14 | 484793,89 | 1278247,87 |
| 15 | 484771,78 | 1278255,24 |
| 16 | 484745,43 | 1278261,62 |
| 17 | 484718,64 | 1278265,77 |
| 18 | 484691,60 | 1278267,67 |
| 19 | 484664,49 | 1278267,30 |
| 20 | 484636,99 | 1278264,60 |
| 21 | 484618,49 | 1278260,54 |
| 22 | 484482,48 | 1278230,65 |
| 23 | 484353,37 | 1278361,80 |
| 24 | 484119,35 | 1278286,02 |
| 25 | 483941,26 | 1278836,72 |
| 26 | 483928,84 | 1278865,52 |
| 27 | 483912,10 | 1278911,92 |
| 28 | 483907,81 | 1278936,54 |
| 29 | 483904,74 | 1278954,17 |
| 30 | 483902,68 | 1278965,98 |
| 31 | 483901,11 | 1278981,20 |
|  |  |  |
| 32 | 484518,80 | 1277352,08 |
| 33 | 484424,85 | 1277385,49 |
| 34 | 484423,48 | 1277439,25 |
| 35 | 484423,44 | 1277441,01 |
| 36 | 484422,51 | 1277477,21 |
| 37 | 484418,99 | 1277613,91 |
| 38 | 484414,68 | 1277781,06 |
| 39 | 484414,67 | 1277781,24 |
| 40 | 484408,29 | 1278029,99 |
| 41 | 484141,78 | 1278054,14 |
| 42 | 484071,49 | 1278271,51 |
| 43 | 483842,11 | 1278980,83 |
|  |  |  |
| 44 | 484446,32 | 1277717,41 |
| 55 | 484624,33 | 1277721,98 |
| 54 | 484790,23 | 1278184,98 |
| 53 | 484792,08 | 1278216,85 |
| 52 | 484763,49 | 1278226,38 |
| 51 | 484739,59 | 1278232,17 |
| 50 | 484715,29 | 1278235,94 |
| 49 | 484690,75 | 1278237,66 |
| 48 | 484666,16 | 1278237,32 |
| 47 | 484641,68 | 1278234,92 |
| 46 | 484491,88 | 1278202,00 |
| 45 | 484437,78 | 1278050,34 |
|  |  |  |
| 56 | 484160,49 | 1278077,55 |
| 61 | 484407,64 | 1278055,15 |
| 60 | 484463,99 | 1278213,80 |
| 59 | 484346,38 | 1278333,26 |
| 58 | 484122,28 | 1278260,69 |
| 57 | 484109,41 | 1278235,50 |
|  |  |  |
| 40 | 484408,29 | 1278029,99 |
| 148 | 484343,00 | 1278035,91 |
| 147 | 484333,93 | 1278010,51 |
| 146 | 484409,48 | 1277983,48 |
| 40 | 484408,29 | 1278029,99 |
|  |  |  |
| 127 | 484423,60 | 1278100,09 |
| 144 | 484313,45 | 1278260,97 |
| 143 | 484295,27 | 1278316,71 |
| 142 | 484278,21 | 1278311,19 |
| 141 | 484296,11 | 1278256,04 |
| 140 | 484289,20 | 1278230,66 |
| 139 | 484151,65 | 1278186,12 |
| 138 | 484127,04 | 1278262,23 |
| 58 | 484122,28 | 1278260,69 |
| 57 | 484109,41 | 1278235,50 |
| 56 | 484160,49 | 1278077,55 |
| 134 | 484187,55 | 1278075,10 |
| 133 | 484157,19 | 1278168,99 |
| 132 | 484295,86 | 1278213,89 |
| 131 | 484332,96 | 1278200,62 |
| 130 | 484378,18 | 1278134,57 |
| 129 | 484351,67 | 1278060,23 |
| 61 | 484407,64 | 1278055,15 |
| 127 | 484423,60 | 1278100,09 |
|  |  |  |
| 62 | 484551,13 | 1278215,02 |
| 78 | 484562,45 | 1278024,66 |
| 77 | 484554,44 | 1278002,25 |
| 76 | 484468,66 | 1278032,94 |
| 75 | 484444,44 | 1278069,03 |
| 45 | 484437,78 | 1278050,34 |
| 44 | 484446,32 | 1277717,41 |
| 72 | 484464,31 | 1277717,88 |
| 71 | 484457,94 | 1277966,15 |
| 70 | 484473,75 | 1277981,53 |
| 69 | 484578,60 | 1277984,22 |
| 68 | 484649,92 | 1278052,69 |
| 67 | 484688,02 | 1278053,83 |
| 66 | 484736,96 | 1278036,32 |
| 65 | 484743,04 | 1278053,26 |
| 64 | 484575,86 | 1278113,06 |
| 63 | 484568,93 | 1278218,93 |
| 62 | 484551,13 | 1278215,02 |
|  |  |  |
| 25 | 483941,26 | 1278836,72 |
| 126 | 483988,03 | 1278692,09 |
| 125 | 484001,35 | 1278696,39 |
| 124 | 484034,52 | 1278671,02 |
| 123 | 484180,20 | 1278575,41 |
| 122 | 484217,50 | 1278542,93 |
| 121 | 484223,96 | 1278522,95 |
| 120 | 484224,02 | 1278478,16 |
| 119 | 484270,50 | 1278334,97 |
| 118 | 484287,62 | 1278340,51 |
| 117 | 484263,34 | 1278415,33 |
| 116 | 484263,34 | 1278489,37 |
| 115 | 484279,38 | 1278504,98 |
| 114 | 484606,69 | 1278496,02 |
| 113 | 484613,49 | 1278493,65 |
| 112 | 484641,86 | 1278474,35 |
| 111 | 484639,65 | 1278405,54 |
| 110 | 484555,07 | 1278323,23 |
| 109 | 484386,33 | 1278328,32 |
| 108 | 484402,25 | 1278312,15 |
| 107 | 484418,91 | 1278295,22 |
| 106 | 484432,80 | 1278308,85 |
| 105 | 484529,57 | 1278306,15 |
| 104 | 484546,74 | 1278288,70 |
| 103 | 484549,32 | 1278245,34 |
| 102 | 484567,12 | 1278249,25 |
| 101 | 484563,71 | 1278306,52 |
| 100 | 484721,98 | 1278460,54 |
| 99 | 484804,44 | 1278457,01 |
| 12 | 484803,38 | 1278487,16 |
| 97 | 484754,53 | 1278490,15 |
| 96 | 484680,00 | 1278491,05 |
| 95 | 484662,37 | 1278496,68 |
| 94 | 484627,10 | 1278520,68 |
| 93 | 484612,24 | 1278525,86 |
| 92 | 484565,70 | 1278527,36 |
| 91 | 484433,85 | 1278531,03 |
| 90 | 484346,37 | 1278541,16 |
| 89 | 484282,92 | 1278561,56 |
| 88 | 484181,80 | 1278612,90 |
| 87 | 484115,20 | 1278655,02 |
| 86 | 484112,60 | 1278656,67 |
| 85 | 484056,39 | 1278699,63 |
| 84 | 484040,54 | 1278711,75 |
| 83 | 484039,36 | 1278712,65 |
| 82 | 484025,41 | 1278723,32 |
| 81 | 483972,47 | 1278778,44 |
| 80 | 483953,31 | 1278808,79 |
| 25 | 483941,26 | 1278836,72 |