



Условные обозначения:

- граница проектирования
- красные линии в границах проектирования
- красные линии за границей проектирования
- 25 — номер поворотной точки
- место построения поперечного профиля

Ведомость координат поворотных точек красных линий, фактически существующих

Номер точки	Наименование		Меры линий, м	Дир. углы	На точку
	Х	У			
1	461131.91	1207308.09	92.32	14 47' 53"	2
2	461221.17	1207331.67	53.39	63 30' 23"	3
3	461244.98	1207379.45	26.9	60 6' 36"	4
4	461258.39	1207402.77	126.48	172 13' 15"	5
5	461133.07	1207419.89	35.52	226 49' 30"	6
6	461108.77	1207393.99	12.6	287 24' 49"	7
7	461112.54	1207381.97	18.69	176 28' 17"	8
8	461093.89	1207383.12	60.91	91 35' 57"	9
9	461092.19	1207444.01	12.49	354 0' 49"	10
10	461104.61	1207442.71	12.25	123 34' 39"	11
11	461097.83	1207452.91	53.04	117 27' 49"	12
12	461073.37	1207499.97	59.74	196 23' 20"	13
13	461016.07	1207483.12	196.48	286 35' 7"	14
14	461072.15	1207294.82	61.22	12 31' 26"	—

Номер точки	Наименование		Меры линий, м	Дир. углы	На точку
	Х	У			
15	461278.27	1207575.78	114.53	281 10' 35"	16
16	461300.47	1207463.42	45.14	231 5' 33"	17
17	461272.12	1207428.29	22.71	169 39' 15"	18
18	461249.78	1207432.37	52.53	174 53' 45"	19
19	461197.46	1207437.05	48.5	180 8' 14"	20
20	461148.96	1207436.93	15.64	169 17' 16"	21
21	461133.58	1207439.84	30.05	138 18' 9"	22
22	461111.14	1207459.83	65.39	117 27' 49"	23
23	461080.99	1207517.85	72.15	196 23' 20"	24
24	461011.78	1207497.49	110.84	106 37' 27"	25
25	460980.06	1207603.7	6.49	57 7' 5"	26
26	460983.59	1207609.15	67.45	7 36' 43"	27
27	461050.45	1207618.08	27.59	54 10' 9"	28
28	461066.6	1207640.45	59.93	100 43' 35"	29
29	461055.45	1207699.34	30.31	65 4' 26"	30
30	461068.22	1207726.83	60.12	29 25' 17"	31
31	461120.59	1207756.36	30.97	33 46' 31"	32
32	461146.34	1207773.58	27.34	38 7' 45"	33
33	461167.84	1207790.46	13.45	23 8' 13"	34
34	461180.21	1207795.74	19.55	8 8' 41"	35
35	461199.56	1207798.51	18.51	10 44' 40"	36
36	461217.74	1207801.96	33.51	13 20' 40"	37
37	461250.35	1207809.7	65.41	17 26' 55"	38
38	461312.75	1207829.31	1.49	287 26' 55"	39
39	461313.2	1207827.89	12.13	17 26' 55"	40
40	461324.77	1207831.53	12.46	282 4' 37"	41
41	461327.38	1207819.34	8.94	292 15' 4"	42
42	461330.76	1207811.07	9.26	270 3' 37"	43
43	461330.77	1207801.81	4.933	212 54' 10"	44
44	461289.35	1207775.01	6.43	274 11' 37"	45
45	461289.82	1207768.6	10.8	199 24' 27"	46
46	461279.63	1207765.01	15.73	286 12' 2"	47
47	461284.02	1207749.9	69.15	194 34' 22"	48
48	461217.09	1207732.5	7.89	229 39' 40"	49
49	461211.98	1207726.48	82.59	254 53' 11"	50
50	461190.45	1207646.75	24.62	293 11' 0"	51
51	461200.14	1207624.12	70.82	309 38' 21"	52
52	461245.32	1207569.58	33.53	10 39' 8"	15

Номер точки	Наименование		Меры линий, м	Дир. углы	На точку
	Х	У			
53	460608.4	1207543.39	18.01	283 3' 50"	54
54	460612.47	1207525.85	34.98	283 0' 51"	55
55	460620.35	1207491.77	61.39	283 8' 48"	56
56	460634.31	1207431.99	22.89	355 5' 31"	57
57	460657.12	1207430.03	6.3	4 1' 25"	58
58	460661.5	1207434.56	54.82	96 57' 18"	59
59	460654.86	1207488.97	14.98	78 46' 3"	60
60	460657.78	1207503.67	10.7	60 34' 47"	61
61	460663.03	1207512.99	7.57	74 16' 6"	62
62	460665.08	1207520.28	29.46	87 57' 25"	63
63	460666.13	1207549.72	33.64	22 52' 58"	64
64	460697.13	1207562.8	24.39	19 27' 21"	65
65	460720.12	1207570.92	32.89	16 1' 44"	66
66	460751.73	1207580.01	51.81	23 37' 25"	67
67	460799.2	1207600.77	33.74	31 13' 7"	68
68	460828.05	1207618.25	38.45	20 33' 56"	69
69	460864.05	1207631.76	17.12	9 54' 45"	70
70	460880.92	1207634.71	15.17	357 1' 21"	71
71	460896.07	1207633.92	8.89	353 58' 39"	72
72	460904.91	1207632.99	11.56	3 49' 21"	73
73	460916.45	1207633.76	17.5	342 26' 33"	74
74	460933.13	1207628.48	19.67	321 3' 44"	75
75	460948.43	1207616.12	11.76	342 37' 0"	76
76	460959.65	1207612.6	21.62	11 19' 56"	77
77	460980.85	1207616.85	69.15	7 36' 43"	78
78	461049.39	1207626.01	15.97	54 10' 9"	79
79	461058.74	1207638.96	59.93	100 43' 35"	80
80	461047.59	1207697.85	23.32	100 24' 46"	82
82	461043.37	1207720.79	39.92	185 56' 12"	83
83	461003.66	1207716.66	64.26	189 35' 6"	84
84	460940.29	1207705.96	28.21	193 42' 43"	85
85	460912.89	1207699.27	20.4	197 50' 19"	86
86	460893.47	1207693.02	5	288 8' 17"	87
87	460895.03	1207688.28	16.01	198 5' 18"	88
88	460879.81	1207683.3	15	108 5' 18"	89
89	460875.15	1207697.56	16	18 5' 29"	90
90	460890.36	1207702.53	2.01	288 8' 17"	91
91	460890.98	1207700.63	20.44	17 50' 19"	92
92	460910.44	1207706.89	29.36	13 42' 43"	93
93	460938.96	1207713.85	64.52	9 35' 6"	94
94	461002.58	1207724.59	57.21	5 56' 22"	95
95	461059.48	1207730.51	5.82	34 20' 6"	96
96	461064.29	1207733.79	60.12	29 25' 17"	97
97	461116.66	1207763.33	29.76	33 46' 31"	98
98	461141.4	1207779.87	27.34	38 7' 45"	99
99	461162.9	1207796.75	17.59	23 8' 13"	100
100	461179.08	1207803.66	19.55	8 8' 41"	101
101	461198.43	1207806.43	17.78	10 44' 40"	102
102	461215.9	1207809.75	33.23	13 20' 40"	103
103	461248.22	1207817.42	64.36	17 26' 55"	104
104	461309.63	1207836.72	2.14	86 32' 36"	105
105	461309.75	1207838.85	3.51	107 26' 55"	106
106	461308.7	1207842.2	13.54	17 26' 55"	107
107	461321.62	1207846.26	0.44	102 4' 37"	108
108	461321.53	1207846.69	21.85	98 32' 21"	109

109	461318.28	1207868.3	5.34	108 4' 27"	110
110	461316.57	1207873.35	22.09	131 54' 27"	111
111	461301.82	1207889.79	13.16	109 4' 33"	112
112	461297.51	1207902.23	25.69	200 6' 41"	113
113	461273.39	1207893.4	33.37	207 19' 59"	114
114	461243.75	1207878.08	70.91	197 26' 18"	115
115	461176.1	1207856.83	83.21	200 27' 45"	116
116	461098.14	1207827.74	19.47	202 25' 47"	117
117	461080.14	1207820.31	20.53	217 7' 16"	118
118	461063.77	1207807.92	7.28	198 49' 59"	119
119	461056.88	1207805.57	8.32	180 20' 40"	120
120	461048.56	1207805.52	8.05	153 50' 55"	121
121	461041.33	1207809.07	9.38	131 27' 22"	122
122	461035.12	1207816.1	4.01	175 17' 2"	123
123	461031.12	1207816.43	2.86	202 37' 12"	124
124	461028.48	1207815.33	20.6	238 50' 27"	125
125	461017.82	1207797.7	10.96	204 21' 58"	126
126	461007.84	1207793.18	24.1	168 26' 18"	127
127	460984.23	1207798.01	27.84	214 22' 30"	128
128	460961.25	1207782.29	10.3	178 26' 34"	129
129	460950.95	1207782.57	9.94	153 50' 51"	130
130	460942.03	1207786.95	7.7	127 13' 33"	131
131	460937.37	1207793.08	11.18	205 2' 0"	132
132	460927.24	1207788.35	92.48	196 58' 29"	133
133	460838.78	1207761.35	199.81	207 43' 21"	134
134	460661.9	1207668.4	60.75	191 24' 46"	135
135	460602.36	1207656.38	19.62	193 22' 36"	136
136	460583.27	1207651.84	111.32	283 2' 46"	53

Номер точки	Наименование		Меры линий, м	Дир. углы	На точку
	Х	У			
137	460893.88	1207626.23	11.6	177 1' 21"	138
138	460882.30	1207626.83	17.12	189 54' 45"	139
139	460865.43	1207623.88	35.49	200 33' 56"	140
140	460832.20	1207611.41	33.74	211 13' 7"	141
141	460803.34	1207593.93	53.92	203 37' 25"	142
142	460753.94	1207572.32	32.89	196 1' 44"	143
143	460722.33	1207563.24	23.43	199 27' 21"	144
144	460700.24	1207555.43	23.54	202 52' 58"	145
145	460678.55	1207546.28	8.43	235 25' 11"	146
146	460673.77	1207539.34	19.36	267 57' 25"	147
147	460673.08	1207519.99	11.36	254 16' 6"	148
148	460670.00	1207509.06	10.7	240 34' 47"	149
149	460664.75	1207499.74	9.99	258 46' 3"	150
150	460662.80	1207489.94	56.5	276 57' 18"	151
151	460669.64	1207433.86	7.76	316 1' 25"	152
152	460675.23	1207428.47	25.5	355 5' 31"	153
153	460700.63	1207426.29	93.68	4 59' 22"	154
154	460793.96	1207434.44	36.93	14 53' 13"	155
155	460829.64	1207443.92	177.84	16 23' 20"	156
156	461000.26	1207494.10	103.54	106 37' 28"	157
157	460970.64	1207593.31	21.13	145 38' 37"	158
158	460953.20	1207605.23	9.61	156 7' 20"	159
159	460944.41	1207609.13	6.83	192 8' 10"	160
160	460937.74	1207607.69	7.59	101 32' 29"	161
161	460936.22	1207615.13	40.05	177 46' 4"	162
162	460896.20	1207616.69	9	86 31' 53"	163
163	460896.74	1207625.67	2.92	169 4' 28"	137