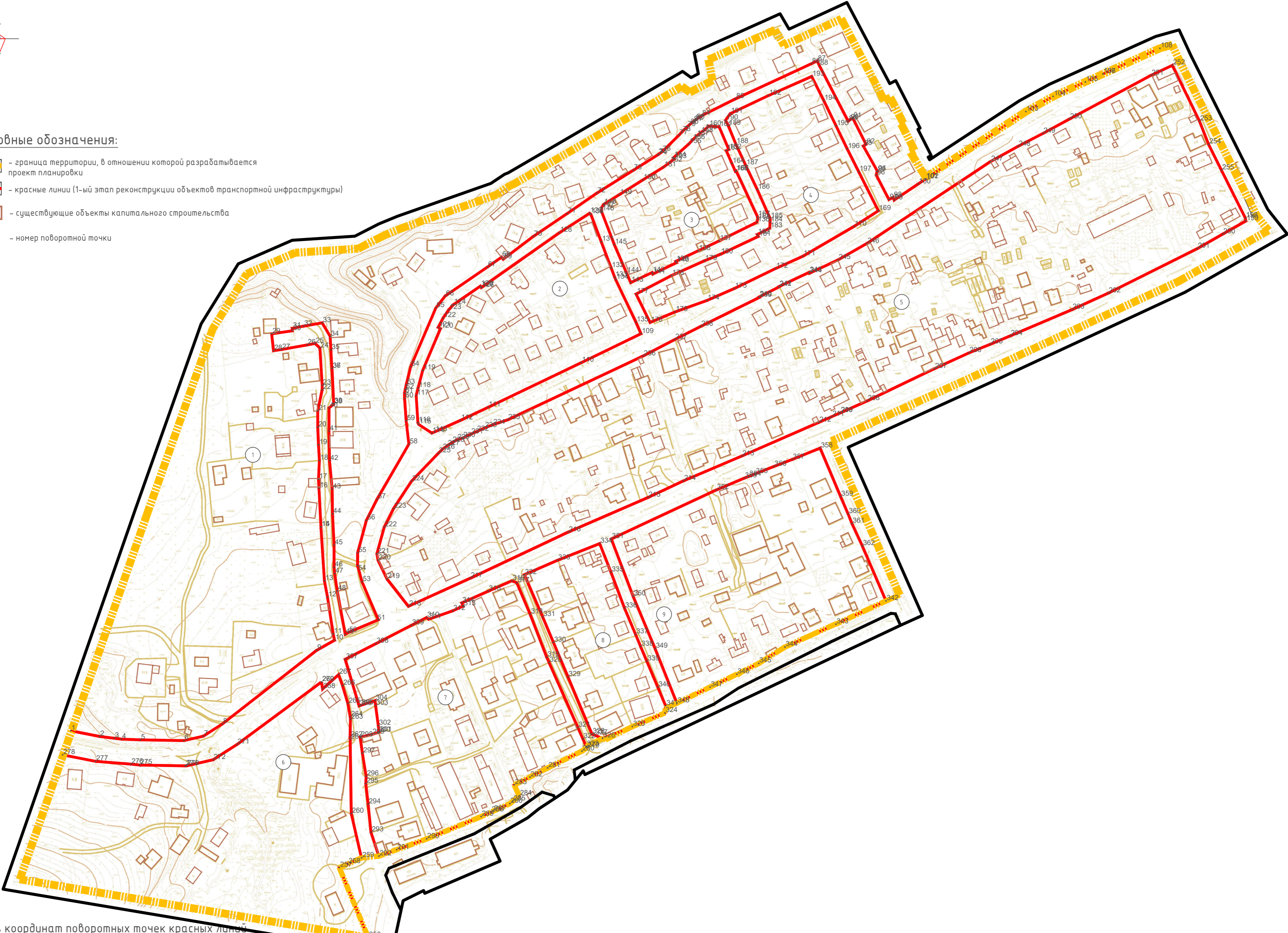


Условные обозначения:

- граница территории, в отношении которой разрабатывается проект планировки
- красные линии (1-ый этап реконструкции объектов транспортной инфраструктуры)
- существующие объекты капитального строительства
- номер поворотной точки



Ведомость координат поворотных точек красных линий

Номер точки	КООРДИНАТЫ		Меры линий, м	Дир. угла
	X	Y		
1	460662.21	1218770.62	23.22	101. 0° 6' "
2	460657.72	1218793.40	11.88	97. 2° 38' "
3	460656.26	1218805.18	5.65	97. 0° 6' "
4	460655.56	1218810.79	15.01	92. 10° 19' "
5	460654.99	1218825.79	34.57	91. 1° 42' "
6	460654.37	1218860.36	15.78	77. 6° 57' "
7	460657.89	1218875.74	17.99	57. 26° 8' "
8	460667.57	1218890.90	94.87	51. 59° 45' "
9	460725.99	1218965.66	16.44	60. 38° 25' "
10	460734.05	1218979.98	5.18	347. 4° 3' 27' "
11	460739.11	1218978.88	29.53	351. 18° 46' "
12	460768.30	1218974.42	13.15	349. 5° 0' "
13	460781.21	1218971.93	42.86	356. 21° 40' "
14	460823.98	1218969.21	0.02	276. 20° 45' "
15	460823.98	1218969.19	30.77	357. 3° 21' "
16	460854.71	1218967.61	7.06	356. 54° 53' "
17	460861.76	1218967.23	14.87	2. 50° 6' "
18	460876.61	1218967.97	12.56	356. 39° 47' "
19	460889.15	1218967.23	14.10	357. 30° 38' "
20	460903.24	1218966.62	12.87	0. 12° 4' "
21	460916.11	1218966.67	16.92	11. 48° 13' "
22	460932.67	1218970.13	3.65	0. 30° 20' "
23	460936.32	1218970.16	29.57	356. 29° 25' "
24	460965.83	1218968.35	5.38	316. 47° 23' "
25	460969.62	1218964.53	6.49	259. 13° 3' "
26	460968.40	1218958.16	20.69	259. 51° 28' "
27	460964.76	1218937.79	6.28	262. 1° 26' "
28	460963.89	1218931.57	13.40	353. 40° 27' "
29	460977.20	1218930.10	16.54	81. 36° 12' "
30	460979.62	1218946.46	1.98	356. 52° 19' "
31	460981.60	1218946.35	9.13	79. 13° 3' "
32	460983.30	1218955.32	15.09	79. 50° 37' "
33	460985.97	1218970.17	12.55	149. 33° 45' "
34	460975.14	1218976.53	10.65	177. 9° 0' "
35	460964.51	1218977.06	14.77	176. 56° 3' "
36	460949.76	1218977.85	10.10	84. 36° 35' "
37	460949.77	1218977.95	28.04	177. 11° 59' "
38	460921.76	1218978.09	0.46	171. 9° 29' "
39	460921.31	1218979.39	4.74	232. 27° 12' "
40	460918.42	1218975.63	18.44	180. 16° 47' "
41	460899.98	1218975.54	23.50	178. 57° 2' "
42	460876.49	1218975.97	22.65	174. 37° 45' "
43	460853.94	1218978.09	19.66	179. 10° 21' "
44	460834.28	1218978.37	24.74	177. 8° 10' "
45	460809.57	1218979.61	17.65	180. 0° 0' "
46	460791.92	1218979.61	4.98	175. 9° 22' "
47	460786.96	1218980.03	13.90	171. 32° 21' "
48	460773.21	1218982.08	35.01	169. 31° 17' "
49	460738.78	1218988.44	2.87	60. 35° 54' "
50	460740.19	1218990.94	24.33	67. 4° 2' "
51	460749.67	1219013.34	3.98	67. 19° 16' "
52	460751.20	1219017.02	32.95	332. 28° 36' "
53	460780.42	1219001.79	9.43	337. 42° 30' "
54	460789.15	1218998.22	14.33	0. 19° 36' "
55	460803.47	1218998.30	26.65	15. 11° 15' "
56	460829.19	1219005.28	18.92	26. 42° 46' "
57	460846.09	1219013.79	50.30	30. 3° 25' "
58	460889.63	1219038.98	17.10	353. 20° 6' "
59	460908.20	1219036.81	17.85	356. 4° 53' "
60	460926.01	1219035.59	4.03	357. 52° 6' "
61	460930.04	1219035.44	2.94	11. 46° 6' "
62	460932.92	1219036.04	4.09	12. 16° 15' "
63	460936.92	1219036.91	14.62	13. 48° 29' "
64	460951.12	1219040.40	50.78	23. 8° 48' "
65	460997.81	1219060.36	11.96	38. 16° 42' "
66	461007.20	1219067.77	40.46	55. 33° 49' "
67	461030.08	1219011.14	13.87	54. 55° 49' "
68	461038.05	1219112.49	2.13	140. 50° 10' "
69	461036.40	1219113.83	30.02	52. 50° 38' "
70	461054.53	1219137.76	32.27	55. 58° 15' "
71	461072.59	1219164.51	28.58	55. 24° 50' "
72	461088.82	1219188.04	34.11	57. 54° 5' "

73	461106.94	1219236.56	23.22	57. 47° 52' "
74	461119.32	1219236.56	0.69	55. 37° 11' "
75	461119.71	1219237.16	3.68	53. 35° 52' "
76	461121.78	1219239.96	18.77	45. 30° 15' "
77	461134.93	1219253.35	3.41	42. 30° 33' "
78	461137.45	1219255.66	5.58	45. 39° 13' "
79	461141.35	1219259.65	3.10	48. 32° 8' "
80	461143.40	1219261.97	3.27	50. 42° 0' "
81	461145.47	1219264.50	1.67	51. 50° 35' "
82	461146.50	1219265.81	1.24	53. 52° 13' "
83	461147.23	1219266.81	5.36	55. 20° 44' "
84	461150.28	1219271.22	29.99	63. 33° 26' "
85	461163.63	1219298.07	66.43	65. 8° 30' "
86	461191.56	1219358.55	5.06	64. 57° 28' "
87	461193.71	1219362.93	4.08	153. 37° 25' "
88	461190.05	1219364.74	4.69	152. 39° 47' "
89	461165.91	1219387.56	1.86	49. 55° 45' "
90	461141.11	1219388.98	2.58	62. 16° 17' "
91	461148.31	1219391.27	23.29	153. 15° 32' "
92	461127.51	1219401.75	2.55	240. 2° 43' "
93	461126.24	1219399.54	23.03	150. 39° 45' "
94	461106.16	1219410.82	0.41	243. 23° 1' "
95	461105.98	1219410.46	2.84	192. 36° 59' "
96	461103.21	1219409.84	21.89	152. 34° 49' "
97	461083.78	1219419.92	3.72	62. 36° 49' "
98	461085.49	1219423.22	2.36	159. 40° 7' "
99	461083.28	1219424.04	22.93	56. 4° 28' "
100	461096.08	1219443.07	6.92	56. 4° 49' "
101	461099.94	1219448.81	0.49	56. 38° 1' "
102	461100.21	1219449.22	95.57	56. 4° 26' "
103	461153.55	1219528.52	24.85	60. 55° 7' "
104	461165.63	1219550.24	27.97	65. 44° 39' "
105	461177.12	1219575.74	15.30	65. 47° 57' "
106	461183.41	1219589.69	0.04	63. 26° 26' "
107	461183.43	1219589.73	49.57	65. 48° 9' "
108	461203.89	1219634.92	1019.96	237. 55° 41' "
109	460977.29	1219223.16	52.67	244. 9° 14' "
110	460954.33	1219175.76	82.07	244. 22° 7' "
111	460918.83	1219101.77	24.28	244. 49° 4' "
112	460908.50	1219078.80	22.34	245. 52° 43' "
113	460899.37	1219059.41	2.45	247. 33° 36' "
114	460898.44	1219057.15	12.58	303. 33° 5' "
115	460905.39	1219064.66	1.41	246. 32° 2' "
116	460906.68	1219064.10	21.71	356. 26° 7' "
117	460928.35	1219044.75	6.15	14. 30° 40' "
118	460934.30	1219044.29	14.41	14. 50° 12' "
119	460948.23	1219049.98	36.00	22. 59° 19' "
120	460981.37	1219064.04	2.04	298. 25° 0' "
121	460982.34	1219062.25	8.41	27. 47° 27' "
122	460989.79	1219066.16	7.69	34. 27° 20' "
123	460996.13	1219070.51	5.66	41. 27° 43' "
124	461000.37	1219074.26	25.93	55. 36° 49' "
125	461015.03	1219095.65	1.33	146. 40° 7' "
126	461013.92	1219096.38	0.27	56. 53° 19' "
127	461014.07	1219096.61	75.45	54. 56° 9' "
128	461057.41	1219158.37	28.52	57. 13° 57' "
129	461072.85	1219182.35	1.20	124. 51° 16' "
130	461072.16	1219183.34	23.38	159. 10° 3' "
131	461050.31	1219191.65	22.25	159. 21° 56' "
132	461029.49	1219199.49	7.90	159. 19° 0' "
133	461022.10	1219202.28	2.08	156. 30° 44' "
134	461020.20	1219203.11	37.38	154. 36° 53' "
135	460986.43	1219219.13	9.99	156. 11° 18' "
136	461065.76	1219315.23	33.59	243. 44° 24' "
137	461050.90	1219285.11	16.41	244. 45° 27' "
138	461043.05	1219268.46	19.61	244. 45° 39' "
139	461034.69	1219250.73	1.22	147. 56° 54' "
140	461033.66	1219251.37	20.91	244. 54° 55' "
141	461024.63	1219232.51	1.34	336. 47° 21' "
142	461025.86	1219231.88	18.76	244. 46° 9' "
143	461017.86	1219215.01	8.46	336. 31° 33' "
144	461025.62	1219211.64	24.51	336. 38° 48' "
145	461048.12	1219201.92	28.12	338. 57° 28' "
146	461074.37	1219191.83	3.16	2. 38° 35' "

147	461077.52	1219191.97	2.64	31. 42° 2' "
148	461079.76	1219193.36	14.82	57. 55° 27' "
149	461097.63	1219205.91	22.03	57. 55° 27' "
150	461099.23	1219224.58	19.35	58. 15° 54' "
151	461109.51	1219244.04	6.07	53. 38° 23' "
152	461113.11	1219245.93	4.53	51. 9° 53' "
153	461115.95	1219249.46	1.13	335. 43° 18' "
154	461116.98	1219248.99	16.31	48. 3° 50' "
155	461127.88	1219261.13	4.23	42. 57° 32' "
156	461130.98	1219264.01	4.34	46. 18° 22' "
157	461133.98	1219267.15	4.33	49. 35° 7' "
158	461136.79	1219270.45	3.81	54. 1° 0' "
159	461139.03	1219273.53	4.46	48. 12° 49' "
160	461142.00	1219276.86	8.30	93. 47° 26' "
161	461144.55	1219285.14	19.50	156. 44° 9' "
162	461122.45	1219282.84	2.26	245. 42° 10' "
163	461122.41	1219290.78	11.17	156. 4° 26' "
164	461124.60	1219295.31	6.81	156. 0° 27' "
165	461106.17	1219298.08	0.70	63. 47° 36' "
166	461106.47	1219298.72	4.09	155. 1° 59' "
167	461107.13	1219315.64	1.89	176. 30° 11' "
168	461068.33	1219315.75	2.62	191. 26° 19' "
169	461074.85	1219411.50	22.94	237. 13° 27' "
170	461062.43	1219392.21	47.10	239. 48° 21' "
171	461038.74	1219351.50	23.73	245. 47° 20' "
172	461028.97	1219329.87	36.36	244. 9° 38' "
173	461113.12	1219297.15	23.70	246. 24° 37' "
174	461003.64	1219275.43	26.84	250. 18° 38' "
175	460994.60	1219250.16	21.48	247. 7° 27' "
176	460986.25	1219230.37	25.15	333. 49° 31' "
177	461008.82	1219219.27	31.58	62. 29° 36' "
178	461023.41	1219247.29	28.67	65. 53° 18' "
179	461035.12	1219273.46	13.69	67. 43° 58' "