

**Перечень координат характерных точек границ зон планируемого
размещения линейных объектов**

Номер точки	КООРДИНАТЫ		Дир.углы	Меры линий,м	На точку	Номер точки	КООРДИНАТЫ		Дир.углы	Меры линий,м	На точку
	X	Y					X	Y			
1	8698.79	9586.41	261° 57' 3"	26.26	2	65	8162.26	7387.96	81° 51' 51"	80.25	66
2	8695.11	9560.41	261° 57' 3"	196.76	3	66	8173.62	7467.40	81° 51' 51"	122.83	67
3	8667.56	9365.59	261° 59' 19"	115.95	4	67	8191.00	7588.99	81° 53' 42"	95.54	68
4	8651.40	9250.77	270° 55' 20"	18.67	5	68	8204.47	7683.57	82° 24' 14"	30.00	69
5	8651.70	9232.10	260° 12' 26"	17.13	6	69	8208.44	7713.31	82° 24' 9"	297.14	70
6	8648.79	9215.22	256° 59' 47"	36.30	7	70	8247.72	8007.84	82° 27' 21"	34.87	71
7	8640.62	9179.84	248° 21' 49"	10.10	8	71	8252.30	8042.41	81° 10' 0"	85.00	72
8	8636.89	9170.45	175° 43' 36"	3.12	9	72	8265.35	8126.40	82° 1' 56"	77.91	73
9	8633.78	9170.69	263° 51' 11"	7.78	10	73	8276.15	8203.56	76° 57' 7"	11.20	74
10	8632.95	9162.95	251° 19' 54"	17.10	11	74	8278.68	8214.47	71° 19' 20"	24.68	75
11	8627.47	9146.74	225° 32' 52"	5.24	12	75	8286.59	8237.85	70° 5' 59"	5.98	76
12	8623.80	9143.00	266° 24' 37"	6.00	128	76	8288.62	8243.47	67° 50' 22"	29.48	77
128	8623.50	9134.70	266° 24' 37"	7.50	13	77	8299.74	8270.77	61° 20' 32"	17.30	78
13	8622.95	9129.53	248° 38' 25"	38.49	14	78	8308.04	8285.95	58° 20' 30"	16.11	79
14	8608.94	9093.68	255° 5' 58"	21.55	15	79	8316.49	8299.66	54° 56' 9"	21.67	80
15	8603.39	9072.86	172° 54' 15"	2.78	16	80	8328.94	8317.40	50° 12' 1"	18.22	81
16	8600.64	9073.20	262° 54' 15"	12.22	17	81	8340.60	8331.39	46° 32' 36"	17.18	82
17	8599.13	9061.07	352° 53' 58"	2.40	18	82	8352.41	8343.86	42° 50' 13"	50.97	83
18	8601.51	9060.77	261° 6' 2"	13.57	19	83	8389.79	8378.52	315° 14' 18"	3.25	84
19	8599.41	9047.37	264° 41' 25"	34.87	20	84	8392.10	8376.23	45° 14' 18"	5.10	85
20	8590.77	8984.82	262° 42' 33"	261.54	21	85	8395.69	8379.85	135° 14' 18"	2.92	86
21	8560.00	8753.58	263° 31' 42"	146.50	127	86	8393.62	8381.90	43° 37' 20"	28.45	87
127	8563.00	8753.22	260° 11' 26"	26.20	22	87	8414.21	8401.53	44° 55' 24"	26.29	88
22	8546.48	8607.65	263° 32' 39"	82.09	23	88	8432.83	8420.10	53° 54' 12"	14.14	89
23	8537.26	8526.09	260° 11' 26"	26.20	24	89	8441.16	8431.52	56° 10' 23"	19.56	90
24	8532.79	8500.28	255° 48' 48"	17.19	25	90	8452.05	8447.77	62° 17' 33"	28.65	91
25	8528.58	8483.61	252° 42' 50"	13.19	26	91	8465.37	8473.13	68° 47' 29"	21.72	92
26	8524.66	8471.02	248° 40' 2"	15.18	27	92	8473.22	8493.38	74° 14' 35"	20.55	93
27	8519.14	8456.87	245° 35' 25"	13.17	28	93	8478.81	8513.16	79° 45' 27"	22.04	94
28	8513.70	8444.88	242° 11' 39"	30.10	29	94	8482.72	8534.85	82° 48' 50"	35.91	95
29	8499.66	8418.26	234° 57' 10"	32.94	30	95	8487.22	8570.48	83° 3' 35"	162.96	96
30	8480.74	8391.30	228° 46' 15"	24.20	31	96	8506.91	8732.25	83° 41' 8"	64.00	97
31	8464.79	8373.09	227° 4' 51"	13.41	32	97	8513.95	8795.86	83° 13' 36"	66.01	98
32	8455.66	8363.27	222° 42' 15"	38.84	н3	98	8521.73	8861.41	83° 11' 29"	35.02	99
н3	8427.10	8336.94	90° 1' 16"	9.41	н2	99	8525.88	8896.18	82° 24' 36"	65.45	100
н2	8433.51	8330.04	90° 1' 16"	10.00	н1	100	8534.53	8961.06	82° 41' 0"	41.97	101
н1	8426.28	8323.12	90° 1' 16"	9.41	33	101	8539.87	9002.69	83° 25' 2"	18.81	102
33	8419.63	8330.07	90° 1' 16"	40.85	34	102	8542.03	9021.38	86° 54' 2"	18.15	103
34	8389.81	8302.15	228° 53' 46"	27.51	35	103	8543.01	9039.50	80° 44' 53"	39.25	104
35	8371.72	8281.42	234° 33' 20"	23.74	36	104	8549.32	9078.23	77° 8' 42"	17.16	105
36	8357.95	8262.08	242° 0' 37"	25.94	37	105	8553.14	9094.97	74° 19' 33"	27.20	106
37	8345.78	8239.17	249° 14' 23"	37.08	38	106	8560.49	9121.16	68° 8' 0"	43.96	107
38	8332.63	8204.50	258° 4' 18"	28.53	39	107	8576.86	9161.96	72° 17' 41"	33.81	108
39	8326.74	8176.58	262° 40' 5"	61.33	40	108	8587.14	9194.16	75° 24' 4"	24.65	109
40	8318.91	8115.76	262° 29' 8"	97.87	41	109	8593.36	9218.01	77° 57' 4"	21.77	110
41	8306.11	8018.73	262° 0' 14"	35.86	42	110	8597.90	9239.30	79° 54' 50"	25.33	111
42	8301.12	7983.21	262° 0' 13"	1133.01	43	111	8602.34	9264.24	355° 24' 53"	5.22	112
43	8143.51	6861.22	262° 0' 13"	214.10	44	112	8607.54	9263.82	352° 13' 57"	9.75	113
44	8113.73	6649.20	261° 50' 41"	109.44	45	113	8617.21	9262.51	73° 52' 48"	4.48	114
45	8098.20	6540.87	261° 46' 40"	264.99	46	114	8618.45	9266.81	81° 9' 6"	71.19	115
46	8060.30	6278.61	262° 19' 18"	242.75	47	115	8629.40	9337.15	82° 19' 7"	70.56	116
47	8027.87	6038.03	272° 43' 34"	12.11	48	116	8638.83	9407.08	82° 50' 16"	38.82	117
48	8028.45	6025.93	295° 43' 6"	21.92	49	117	8643.67	9445.59	173° 15' 38"	2.49	118
49	8037.96	6006.18	323° 16' 22"	102.01	50	118	8641.20	9445.89	82° 31' 23"	10.00	119
50	8119.72	5945.18	234° 57' 49"	23.17	51	119	8642.50	9455.80	353° 51' 27"	4.14	120
51	8106.42	5926.21	143° 42' 6"	327.04	52	120	8646.61	9455.36	83° 51' 27"	23.23	121
52	7842.84	6119.82	54° 8' 34"	29.50	53	121	8649.10	9478.45	82° 18' 15"	33.96	122
53	7860.12	6143.73	324° 8' 34"	72.27	54	122	8653.65	9512.10	172° 31' 14"	3.72	123
54	7918.69	6101.39	321° 16' 31"	61.77	55	123	8649.96	9512.59	82° 31' 14"	53.94	124
55	7966.88	6062.76	12° 12' 46"	10.80	56	124	8656.98	9566.06	172° 31' 14"	8.66	125
56	7977.44	6065.04	82° 20' 55"	60.39	57	125	8648.39	9567.19	84° 21' 26"	26.26	126
57	7985.48	6124.89	82° 17' 6"	100.96	58	126	8650.97	9593.32	351° 46' 50"	48.31	1
58	7999.03	6224.94	82° 2' 18"	144.28	59						
59	8019.01	6367.83	81° 57' 54"	221.39	60						
60	8049.96	6587.05	81° 55' 1"	178.19	61						
61	8075.01	6763.47	81° 46' 23"	130.78	62						
62	8093.73	6892.90	82° 10' 48"	255.96	63						
63	8128.55	7146.48	82° 5' 52"	120.03	64						
64	8145.06	7265.38	82° 0' 36"	123.78	65						