

1

1.1

65016.4m²

1.1-1

1.1

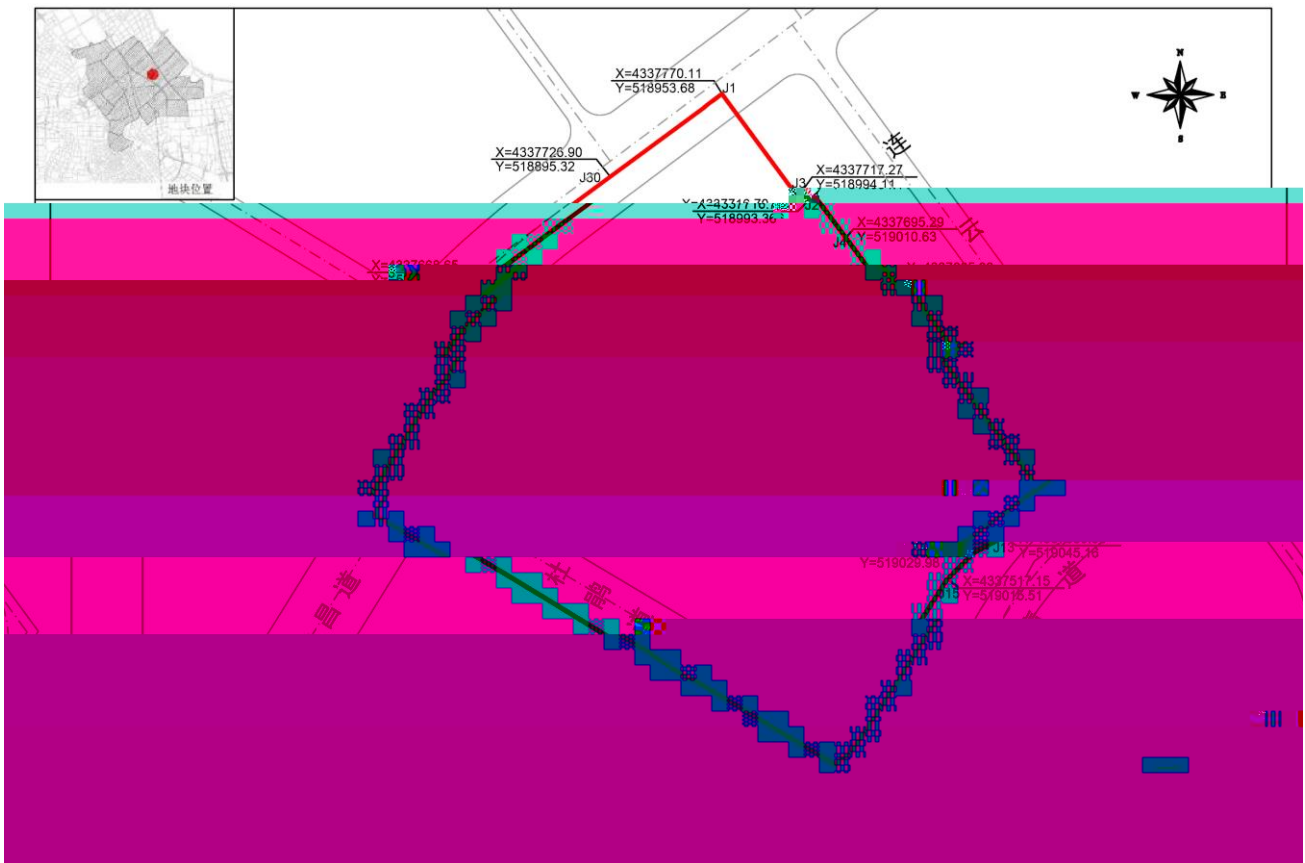
1.1-2



1.1-1

1.1

	X m	Y m		X m	Y m
J1	4337770.11	518953.68	J16	4337486.78	518996.26
J2	4337716.70	518993.36	J17	4337431.33	518960.35
J3	4337717.27	518994.11	J18	4337427.44	518957.29
J4	4337695.29	519010.63	J19	4337420.70	518949.15
J5	4337665.99	519032.52	J20	4337464.73	518875.22
J6	4337664.19	519032.37	J21	4337466.07	518871.05
J7	4337658.06	519035.79	J22	4337478.06	518852.64
J8	4337640.91	519048.51	J23	4337550.44	518731.98
J9	4337631.91	519037.10	J24	4337557.20	518736.50
J10	4337568.58	519084.93	J25	4337614.13	518770.59
J11	4337563.04	519077.47	J26	4337620.15	518776.61
J12	4337563.46	519077.15	J27	4337637.58	518786.87
J13	4337539.58	519045.16	J28	4337650.38	518797.84
J14	4337531.49	519029.98	J29	4337668.65	518817.10
J15	4337517.15	519015.51	J30	4337726.90	518895.32



1.1-2

1.4

800m

500~800m

2009~2014

2

1

1

Pb Cu Ni

2

Pb Cu Ni

3

100m

2015 9

3

90m

2000

4

690m

Cu

5

640m

Cu

Pb

pH Pb

6

690m

Pb Cu Ni

Pb Cu

Ni

640~690m

2

Q₄³al

1

3

Qml

1

1.04m~1.47m

Qml

1

2

Q₄³al

1

2

Q₄²m

3

6.90~8.60m

5.70~7.20m

Q₄²m

4

1.037m~1.467m

0.339m~0.757m

1.71	HCO ₃ Na	pH	6.93~7.63
	1448.20~1523.36mg/L		
4			
	23	7	82
9	7	1	
	GB36600-2018	45	
	14	14	C ₁₀ ~C ₄₀ pH
		82	
	82		100.0% 82
			12
			82
	C ₁₀ ~C ₄₀ 3		3.6% 9mg/kg
	6mg/kg	7mg/kg	pH 8.88
	7.75		
		7	
	7		100 7
6	85.7%	7	1 14.3%
	7		
	4		
	7		
		C ₁₀ ~C ₄₀	
	BOD ₅	4	100
	4	2	50.0
HB23			
			BOD ₅

5

GB36600-2018

GB/T 14848-2017

6

HB23

BOD₅