
2015 1674 ≤ 60

2022 8 2023 1 1 1674

2022 6 12

3

1.		1
1.1		1
1.2		1
1.3		1
1.4		6
2.		8
2.1		8
2.2		8
2.3		8
2.4	1 í	

2. Ç Õ 18 ±

3 2024 11 1

645

5	708	2019	4	1
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6 17 2020

3 30

2022 4 21

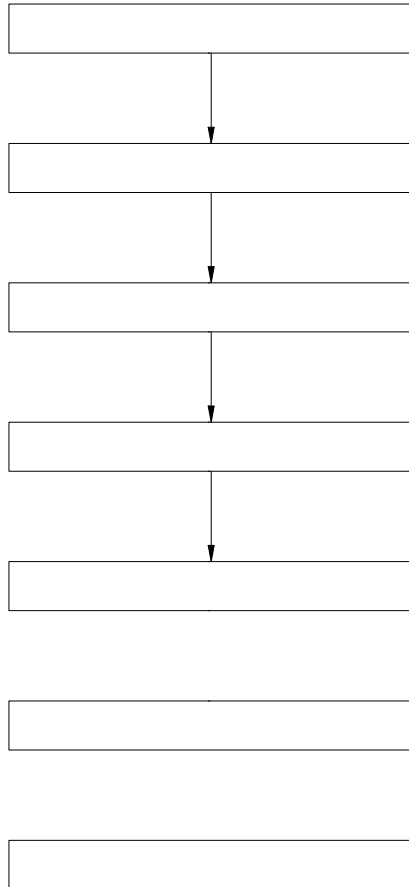
36								341	2021
5	18								
37									
2017	45	2017	12	23					
38									
						2018	18	2018	8 6
39									
									2018 21
2018	8	31							
40						<			
			>			2017	47	2017	12 28
41						<			>
		2021	12	2021	12	31			
42									
						2022	6	2022	4 2
43									
		()					2024	3	2025 1 14

1.2.2.

1						GB50156-2021
2					GB 19147-2016	
3				1		GB 19147-2016/XG1-2018
4			E10		GB 18351-2017	
5						GB6944-2012
6					GB 12268-2012	
7						GB 18218-2018
8						GBZ/T 230 2010

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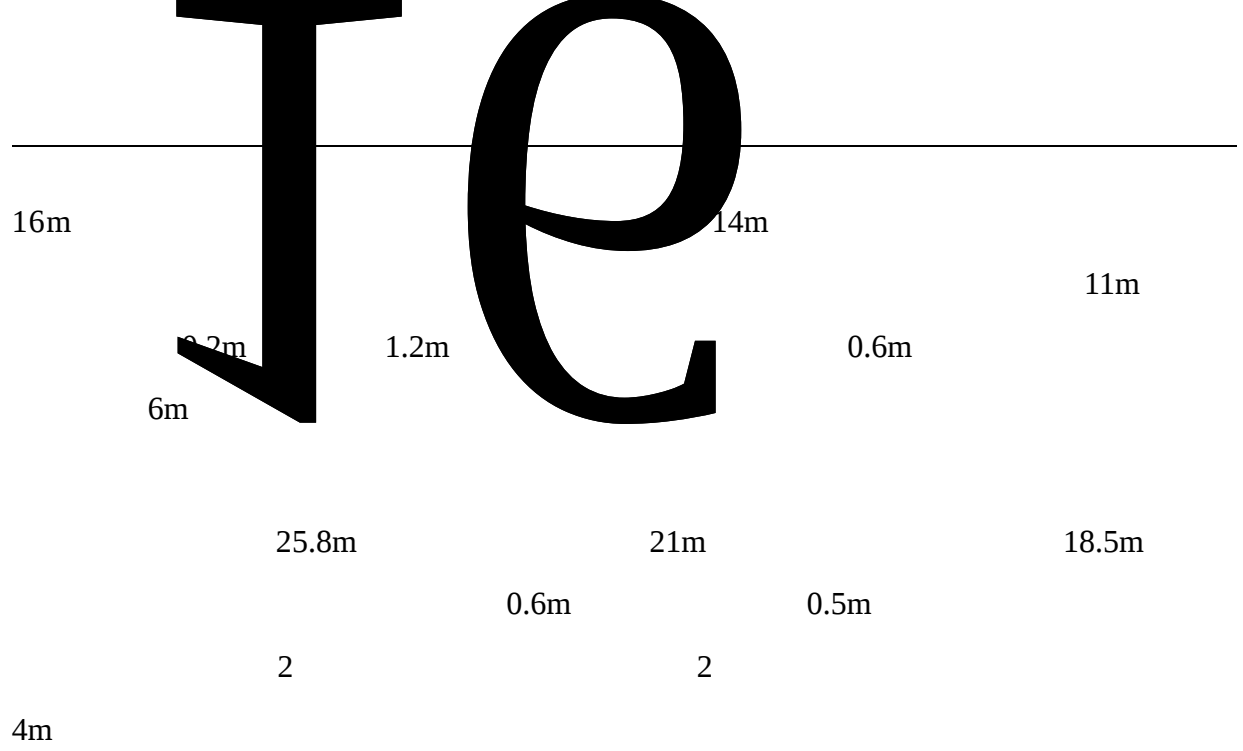
1

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P 00000006€-/%De(á

		28.2
		-15.7
2		70.5%
		82%
		54%
3		
		101.6Kpa
4		
		658mm
5		
		4.6m/s
		25.7m/s
6		
		23.4d
7		15.0cm
		1.17m
8		
		8
		0.20g
	2.3	
	15m	
		23m



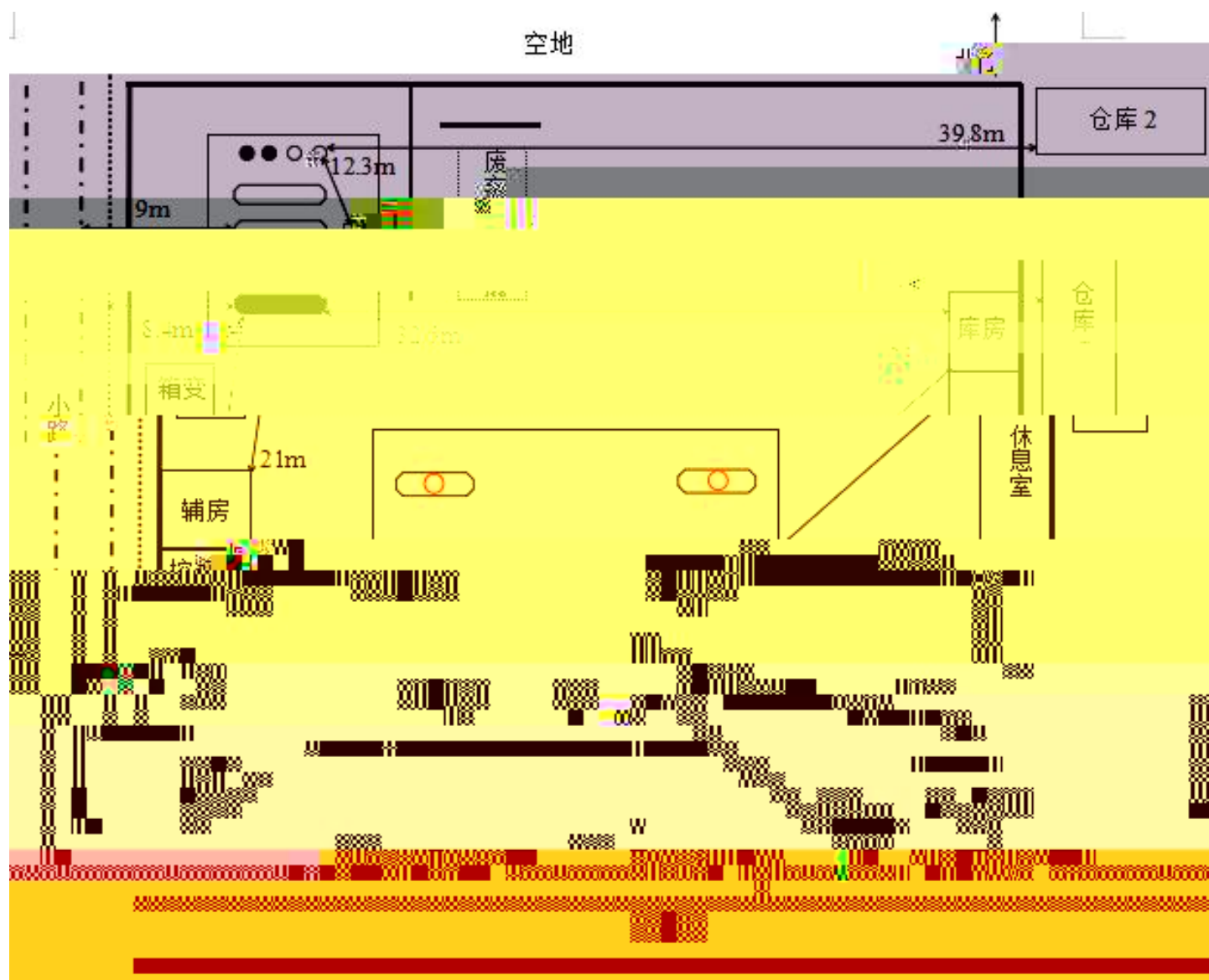


图 2-1- 周边环境及总平面布置图



2-1	∞	m	
1		7	39
2		7	35
		12.5	45
H=6m	-	5	8.4
		5	9
H=10m		5	62
		5.5	64
		10.5	68.8
	-	-	-
1		7	48
2		7	39.8
		12.5	59.1
H=6m	-	5	9.7
		5	10.3
H=10m		5	74
		5	76
		10.5	80.1
	-	-	-
1		7	33
2		7	53.1

				12.5	25
	H=6m		-	5	22
				5	22.6
	H=10m			5	26
				5	28
				10.5	29.4
			-	-	-
	1			6	44.2
	2			6	37.3
				10	43
	H=6m		-	5	8.4
				3	9
	H=10m			5	58
				3	60
				9	63.6
			-	-	-
	1			6	48
	2			6	39.8
				10	59.1
	H=6m		-	5	9.7

				3	10.3
	H=10m			5	74
				3	76
				9	80.1
			-	-	-
	1			6	40
	2			6	63
				10	18
	H=6m		-	5	22
				3	22.6
	H=10m			5	13
				3	15
				9	18.4
			-	-	-
	1			6	44
	2			6	67
				10	23
	H=6m		-	5	26
				3	26.6
	H=10m			5	13

2-2

m

	0.5	0.5	0.5	0.5	-	-	-	-	-	-	-	-	-	-
	0.5	0.5	0.5	0.5	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	3	12.3
	-	-	-	-	-	-	-	-	-	-	-	-	2	12.3
	4	25.8	3	21	4	35	3.5	35	5	15	4	15	5	18.5
	2	7.8	2	8	2	3.7	2	3.7	-	-	-	-	-	-
	7	32.6	6	32.6	7	38	6	38	7	23	6	30	-	-
	7	34	6	32.6	7	38	6	38	7	16	6	21	-	-

2.4

2-3

2-3

∞

1			134.4m ²			
2			572m ²			H=6m
3			60m ²			
4			130m ²			-

2-4

2-4

1		2	20m ³		SF
2		2	20m ³		SF
3		2	CS46J2220G		
4		2	CS46J2220G		
5		4	TLS2		
6		4	ST-LD-3		-
7		16		-	7 7 4m 2 3m

8		1	NSY-LS-2		IIBT4
---	--	---	----------	--	-------

2.5

8

2

2.6

1.0

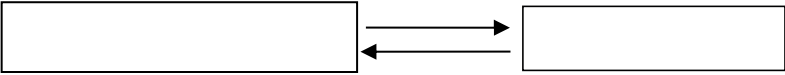
1.2

2-2

2-3

2-4

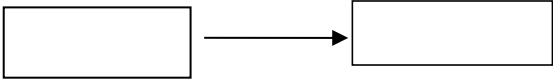
2-5



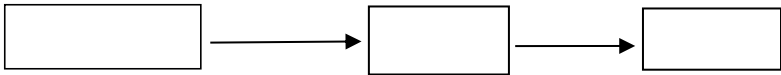
2-2



2-3



2-4



2-5

2.7

2.7.1

1

91210321MA0UHKNC6K

2020 10 10

2

[2022]100454

2022 6 12

5

6

4kg 7 5kg 2
4kg 18 4kg CO₂ 2
4kg 2 35kg 1 4kg
2 3m³

7



16

7

3. ∞

3.1

3.1.1

GB18218-2018

1

$Q_1 \quad Q_2 \dots \quad Q_n$

t Å 1~° òB@ñ0* R...• i

3

3.1.3

#â f`~23 ≤ 60 3-1

3-1		
1	5 s n p f q	200t
2		5000t

1 0

• •

40m³ 0.75

30t 40m³ 0.89 35.6t

$S=30/200+35.6/5000=0.15712<1$

,

3.2 ∞

3.2.1 ∞

702 DW#B@ iE

2BE m 1B 2

r

4	-46	1.4	7.6%	415	530
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0.813MPa

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,

$$\vdots$$
PC-TWA()(mg/m^3) 300
$$\vdots$$
$$\vdots$$

1

2

3

4



1.5

5

1

30

2

3

1000m³

1

2

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- EVC #0V

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			5	0	-10			60	-20
50	-35	-50				45			

3.2.2 ∞

3.3 ∞

3-2

3-2

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3.3.3

3.3.6

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4.1

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4.2

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5-1

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5-1

	1		
	2		
	3		
	4		
	5		

∞

5-2

	1		
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	3		
	4		
	1		
	2	HSE	
	3		

4

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7

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11

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14

HSE

15

16

17

18

19

1

2

1

1

	2	GB50156-2021 4.0.2		
	3 4.0.4	GB50156-2021 4.0.4	4.0.4	
	4	GB50156-2021 4.0.12		
	5	GB50156-2021 4.0.13		
	1	GB50156-2021 5.0.1		
	2 6m 4m 8%	GB50156-2021 5.0.2	11m 8%	
	3	GB50156-2021		

				5.0.3	
4	“ ” “ ”			GB50156-2021	“ ” “ ”
				5.0.5	”
5					
	3m			GB50156-2021	
				5.0.6	1m ³
			1.2m ³		
	100mm	1.2m			
6				GB50156-2021	
				(5.0.7	
7				GB50156-2021	
				5.0.8	
8					
	300m ²			GB50156-2021	
				5.0.9	
9					1
					1
	4.0.4			GB50156-2021	
	“ ”	“ ”		5.0.10	23m 16m
	“ ”				4.0.4
10					

		GB50156-2021 5.0.11		
	11 2.2m 4.0.4 1.5 25m 4.0.4	GB50156-2021 5.0.12		
	12 GB50156 5.0.13-1	GB50156-2021 5.0.13	2-1 2-2	
	13 C	GB50156-2021 5.0.16		

5-4

	1	GB50156-2021 6.1.1		
	2	GB50156-2021 6.1.2		
	3		SF	

6.1.4
0.08MPa

GB50156-2021
6.1.4

4 -

-

4

100mm

GB50156-2021
6.3.4

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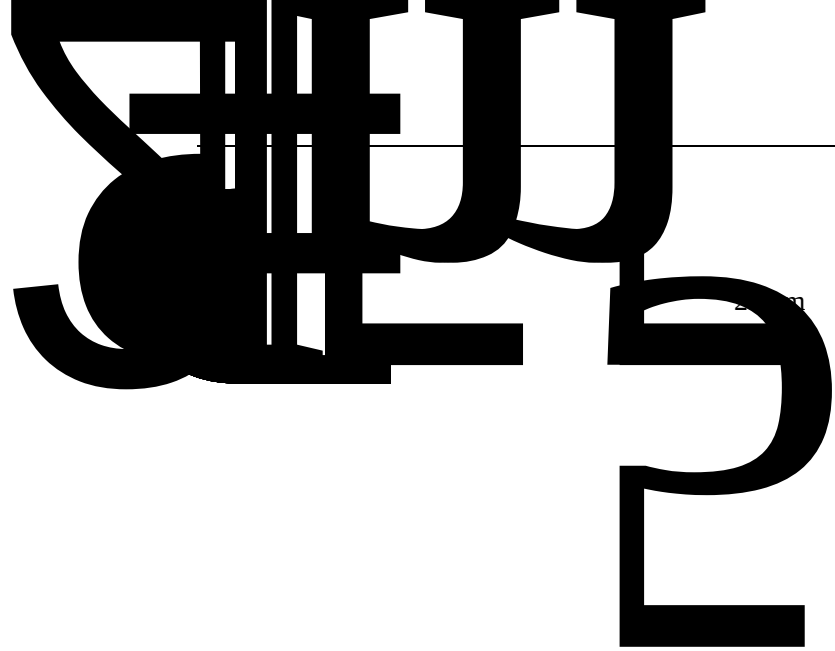
GB50156-2021
6.3.5

6

GB50156-2021
6.3.6

7

50mm



8

100mm

50mm

45

25mm

	10	50mm	GB50156-2021 6.3.10	50mm	
	11	2KPa~3KPa 1.5KPa~2KPa	GB50156-2021 6.3.11		
	12	GB/T8163 4mm 4mm $10^8\Omega\cdot m$ $10^{10}\Omega$ 100kV	GB50156-2021 6.3.12	4mm $10^8\Omega\cdot m$ $10^{10}\Omega$	
	13		GB50156-2021 6.3.13		
	14		GB50156-2021 6.3.14		

15

2‰

GB50156-2021

6.3.15

2‰

1%

1%

16

21

GB50108

200mm
500mm

GB50156-2021
(6.5.2

SF

22

≤



	5%			
25	3.5mm	GB50156-2021 6.5.6	3.5mm	

5-5

1	2	2	5kg	1
6L	1	5kg	1	
15m	2	2	35kg	
2m ³	1	5	2m ³	
2		GB50140		
		GB50156-2021 12.1.1	7	
			5kg	
			2	
			35kg	
			1	
			4kg	
			2	
			3m ³	
			4kg	
			18	
			4kg	
			CO ₂	
			2	
			4kg	
			2	
1		GB50156-2021 12.3.2		

	0.25m 0.25m			
	2	GB50156-2021 12.3.3		
	1	AQ3010-2022 4.4		
	2	AQ3010-2022 4.4		
	3 “ ” ,	XF/T 3004-2020 8.1		
	4 “ ” “ ”	XF/T 3004-2020 8.4		

5-6 ∞ ∞

m "

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GB50156-2021

13. —5

7				
	GB50058		GB50156-2021 13.1.7	
8				IP44
	IP44		GB50156-2021 13.1.8	
1				
	2		GB50156-2021 13.2.1	2
2				
		4Ω	GB50156-2021 13.2.2	

6

GB50156-2021

13.2.8

7 380/220V

380V

TN-S

TN-C-S

	13 100Ω	GB50156-2021 13.2.15		
	14 1	GB50156-2021 13.2.16	1	
	1	5.0.1		
	2	5.0.5		
	3	5.0.8		
	1	GB50156-2021 13.5.1		

	1 2	GB50156-2021 13.5.2		
	3.	GB50156-2021 13.5.4		

5-7 ∞ ∞

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140kw

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GB50156-2021
14.1.3

2m

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14.1.5

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4.5m

2m

	12	GB50156-2021 14.2.16		
	1	GB50156-2021 14.3.1		

5-8

	“ ”			

			UPS	

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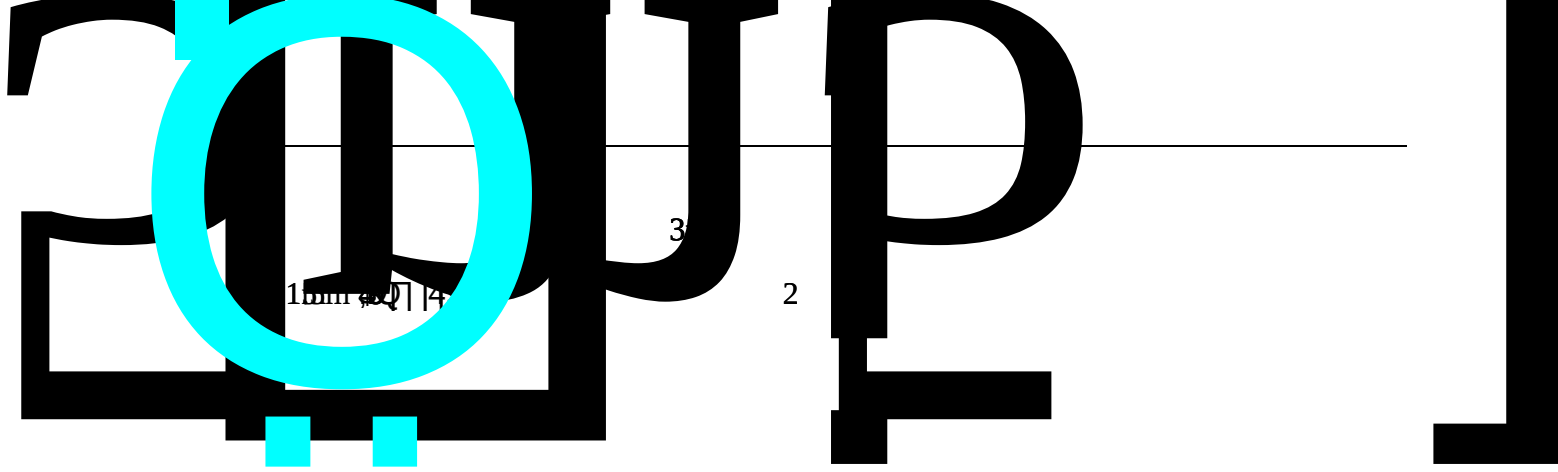
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GB50156-2021



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