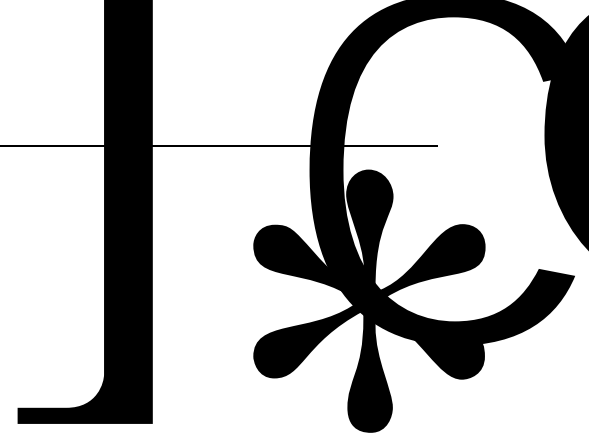
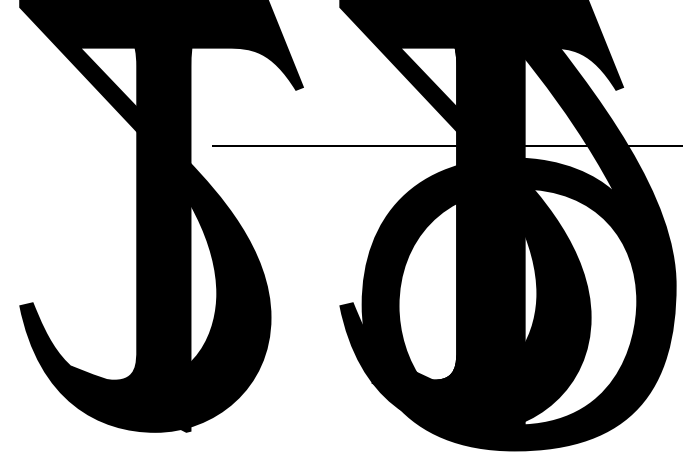
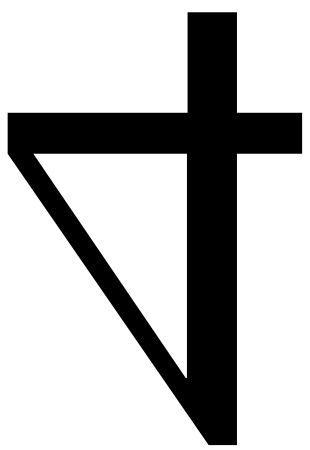

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1.	1
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1.2	1
1.3	1
1.4	5
2.	7
2.1	7
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2.4	7



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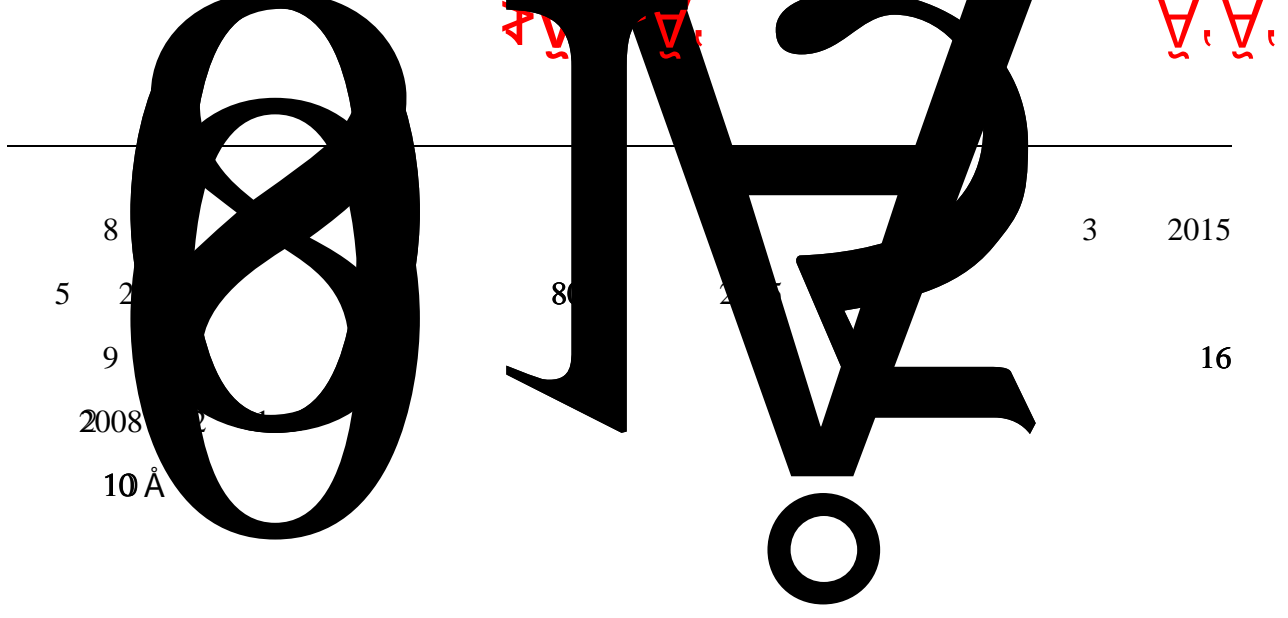
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1		2021	9	1
2		2021	4	29
3	591	2013	12	7
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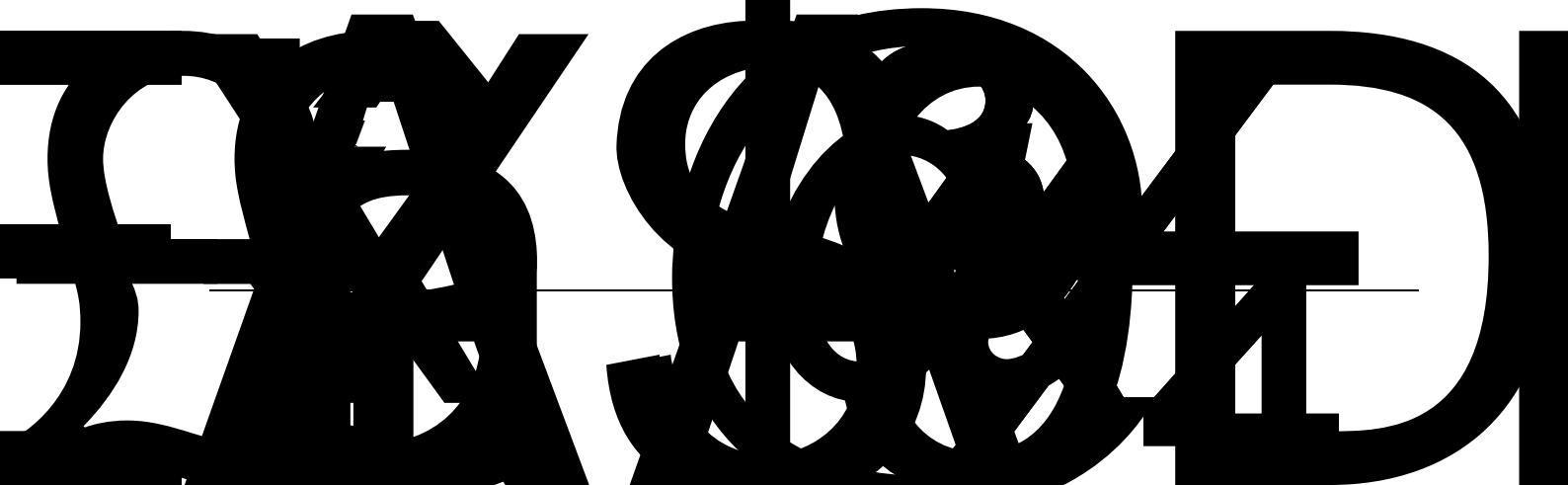
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1.2.2.

1	GB50156-2021
2	GB6944-2012
3	GB 12268-2012
4	GB 18218-2018
5	GB 17914 2013
6	GB 15603-2022
7	GB 55036-2022)
8	GB 55037-2022)
9	GB 50058-2014
10	AQ 3009-2007
11	GB 6441-1986
12	GB/T 13861-2022
13	GB 50016-2014 2018
14	GB 50140-2005
15	GB 50057-2010
16	GB 12158-2006
17	GB/T 50610-2010
18	AQ 3045-2013
19	GB20952-2020
20	GB 50395-2007
21	GB/T 29639-2020
22	(GB/T12801-2008)
23	(GB5083-1999)
24	AQ/T 9007-2019
25	(AQ 3010 2022)
26	AQ 3018-2008
27	GB30871-2022

28	(XF/T 3004 2020)	
29	AQ 8001-2007	
30	GB/T 13869-2017	
31	-	SH/T
3178-2015		

1.2.3.

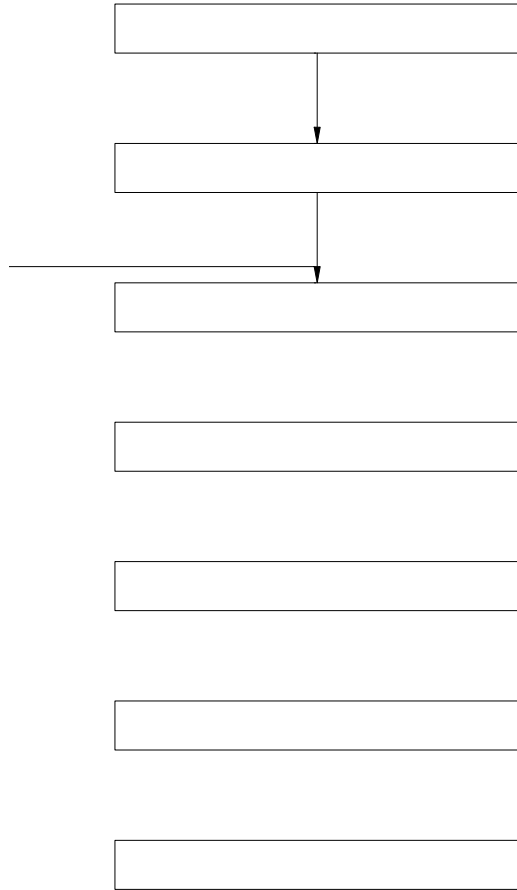
1	2005	4	
2			2002
11			
3		2003	7

1.3

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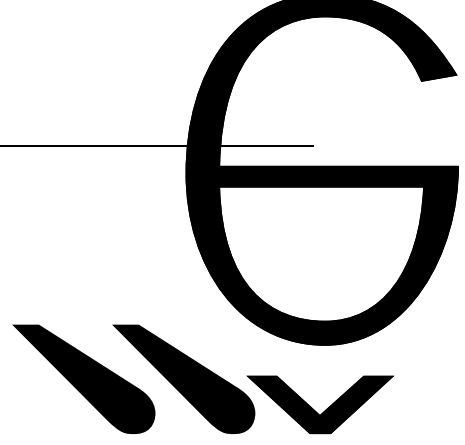
1-1

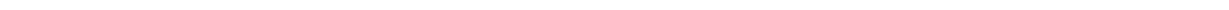
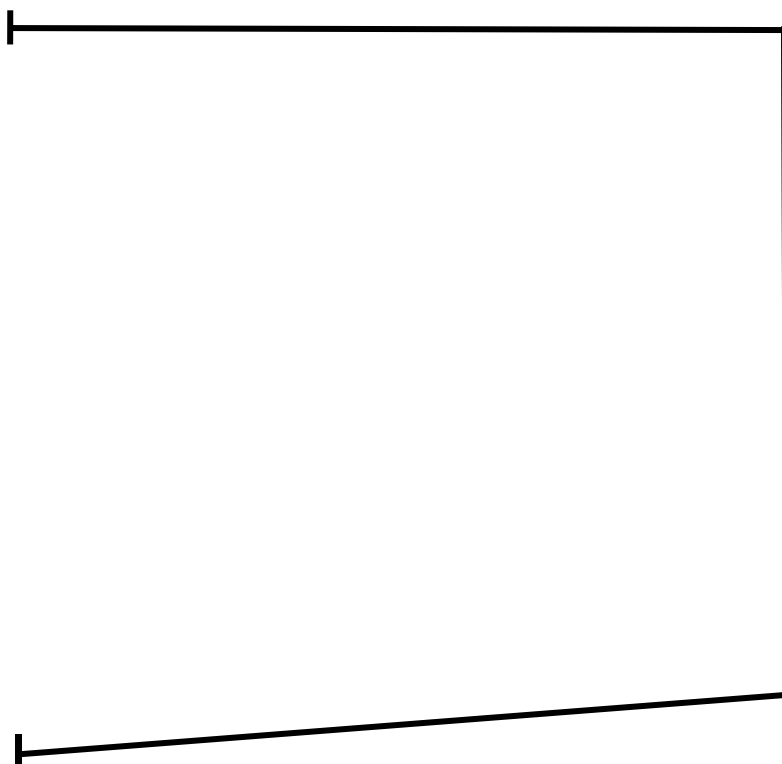


					69%
					78%
					61%
3					101.2Kpa
4					755.4mm
5					3.2m/s
					23m/s
6					28.3d
7					25.0cm
					1.40m
8					6
					0.10g
			2.3		
		15m			
					1
				39.5m	1
			21.5m		1
		39m			



6m





				3	14.8
	S105			3	51.5
	H=6			5	10
	H=6m		-	5	10
				5	14
	S105			5	53

	0.5	0.5	0.5	0.5	-	-	-	-	-	-	-	-	-	-	3	7
	0.5	0.5	0.5	0.5	-	-	-	-	-	-	-	-	-	-	2	7
	-	-	-	-	-	-	-	-	-	-	-	-	3	13	2	8.5
	-	-	-	-	-	-	-	-	-	-	-	-	2	13	2	8.5
	7	83	6	89	7	95.5	6	95.5	7	39	6	39	-	-	-	-
	7	60	6	66	7	72.5	6	72.5	7	21.5	6	34	-	-	-	-
	4	18	3	24	4	33.5	3.5	33.5	5	15	5	29	5	16.5	-	-

2.4

2-3

1			140.98m ²			
2			422m ²			H=6m
3			395.52m ²			
4			5m ²			-

2-4

1		2	20m ³	-	SF
2		2	40m ³	-	SF
3		2	52QF211K		
4		2	52QF211K		
5		4	TLS2		
6		4	UZK-SA-LD		-
7		13		-	4 5 4m 4 3m
8		1	ZZ26P		



(+150Pa)

150Pa

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2-6

c.

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380/220V

TN-S

UPS

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8kg

1

4kg

1

8kg

2

4kg

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3.1.3

23 60 3-1

3-1		
1		200t
2		5000t

30t 80m³, 40m³, 0.89, 0.75, 71.2t

$$S=30/200+71.2/5000=0.16424<1$$

3.2

3.2.1

1 2* 1B 2
- 2 - 2
1630

E10 92
95 98 3 =1 0.72 0.775 =1 3

4 -46

1.4 7.6%

415 530

0.813MPa

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PC-TWA()(mg/m³) 300

:

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1

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4

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

15min

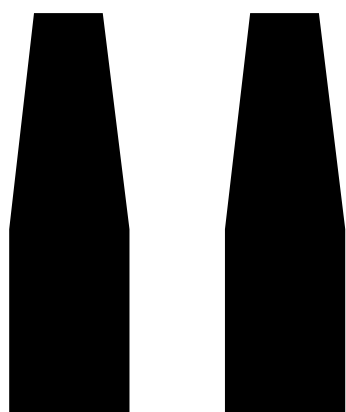
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3.2.2

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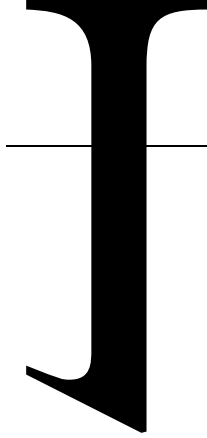
3.3.2

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3.3.3



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4.1

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5-1

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	15		
	16		
	17		
	18		
	1		
	2		
	3		
	1		
	1		
	2	GB/T29639-2020	
	3		
	1		
	2		
	3		

2021 5 17

1

GB50156-2021
3.0.4

2

GB50156 3.0.9

GB50156-2021
3.0.9

40m³

3

GB50156-2021
3.0.25

4

	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	4.0.4 “ ” “ ”	GB50156-2021 5.0.10	1 21.5m 1 39m 4.0.4	
10		GB50156-2021 5.0.11		
11	4.0.4 1.5 2.2m 25m	GB50156-2021 5.0.12		

4.0.4

12

GB50156 5.0.13-1

GB50156-2021

5.0.13

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GB50156-2021

5.0.16

GB 50156-2021

C

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GB 50156-2021

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10^9 10^9
 10^9 SF
GB50156-2021
6.1.7
A=0.04Vt

6.

11.2 SF
GB50156-2021
6.1.8

7

SF
GB50156-2021
6.1.9

8

	0.5m 0.9m 0.3m	GB50156-2021 6.1.12		
11		GB50156-2021 6.1.13		
12		GB50156-2021 6.1.14		
13	90% 95%	GB50156-2021 6.1.15		
14		GB50156-2021 6.1.16		
15	0.8L/h SH 3022	GB50156-2021 6.1.17	SF	
1		GB50156-2021 6.2.1		
2	50L/min	GB50156-2021 6.2.2	5-50L/min	
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GB50156-2021

6.2.3

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GB50156-2021

6.2.4

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GB50156-2021

6.2.5

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	5	GB50156-2021 6.3.5		
	6	GB50156-2021 6.3.6		
	7		50mm	
	50mm	GB50156-2021 6.3.7		
	1.0 1.2			
	25mm			
			25mm	

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100mm
T

50mm
45°

150mm

200mm

200mm

100mm

45°

150mm

GB50156-2021
6.3.8

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4m

2

	<p style="text-align: center;">4mm</p> <p style="text-align: center;">4mm</p> <p style="text-align: center;">$10^8 \cdot m$</p> <p style="text-align: center;">10^{10}</p> <p style="text-align: center;">100kV</p>		<p style="text-align: center;">4mm</p> <p style="text-align: center;">$10^8 \cdot m$</p> <p style="text-align: center;">10^{10}</p>	
13		<p style="text-align: center;">GB50156-2021</p> <p style="text-align: center;">6.3.13</p>		
14		<p style="text-align: center;">GB50156-2021</p> <p style="text-align: center;">6.3.14</p>		
15	<p>2‰</p> <p>1%</p>	<p style="text-align: center;">GB50156-2021</p> <p style="text-align: center;">6.3.15</p>	<p style="text-align: center;">2‰</p> <p style="text-align: center;">1%</p>	
16	<p>0.4m</p> <p>0.2m</p> <p style="text-align: center;">100mm</p>	<p style="text-align: center;">GB50156-2021</p> <p style="text-align: center;">6.3.17</p>	<p style="text-align: center;">0.5m</p> <p style="text-align: center;">0.2m</p>	

0.5m

17

GB50156-2021
6.3.18

18

6.3.12

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2.8m/s

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GB50156-2021
6.3.19

19

GB/T21447

GB50156-2021
6.3.20

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SF

GB50156-2021
6.5.1

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GB50108

200mm
500mm

22

100mm

4mm

200mm

SF

GB50156-2021
6.5.3

10mm 30mm

23

GB50156-2021
6.5.4

24

6.3

4

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Ð© 08H Xb 0

	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		

	1		GB50156-2021 13.1.1		
	2	380/220V	GB50156-2021 13.1.2	380/220V	

3

90min

GB50156-2021

13.1.3

90min

4

4.5m

5m

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LPG

GB50156-2021

13.2.4

4



0.65mm

0.5mm

0.7mm

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GB50156-2021
13.2.11

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GB50156-2021
13.2.12

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6.1.2.2.2

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UPS

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	3.	GB50156-2021 13.5.4		
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	1	140kw	GB50156-2021 14.1.3	
	2m			
	2	12 5	GB50156-2021 14.1.4	
	300cm ² /m ²	2		

	12	GB50156-2021 14.2.16		
	1	GB50156-2021 14.3.1		

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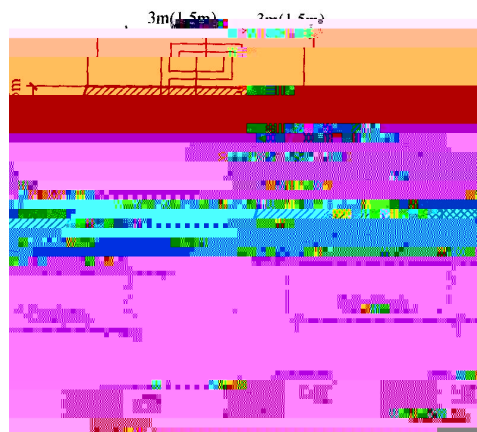
7.

GB50156-2021

1.
GB50058-2014

1 0
2 1
3 2

2. 1
3. 1
1 1
2 4.5m
0.15m 3m 2



4. 2
1 0
2 1.5m 0.5m
1

3

3m

1.5m

2

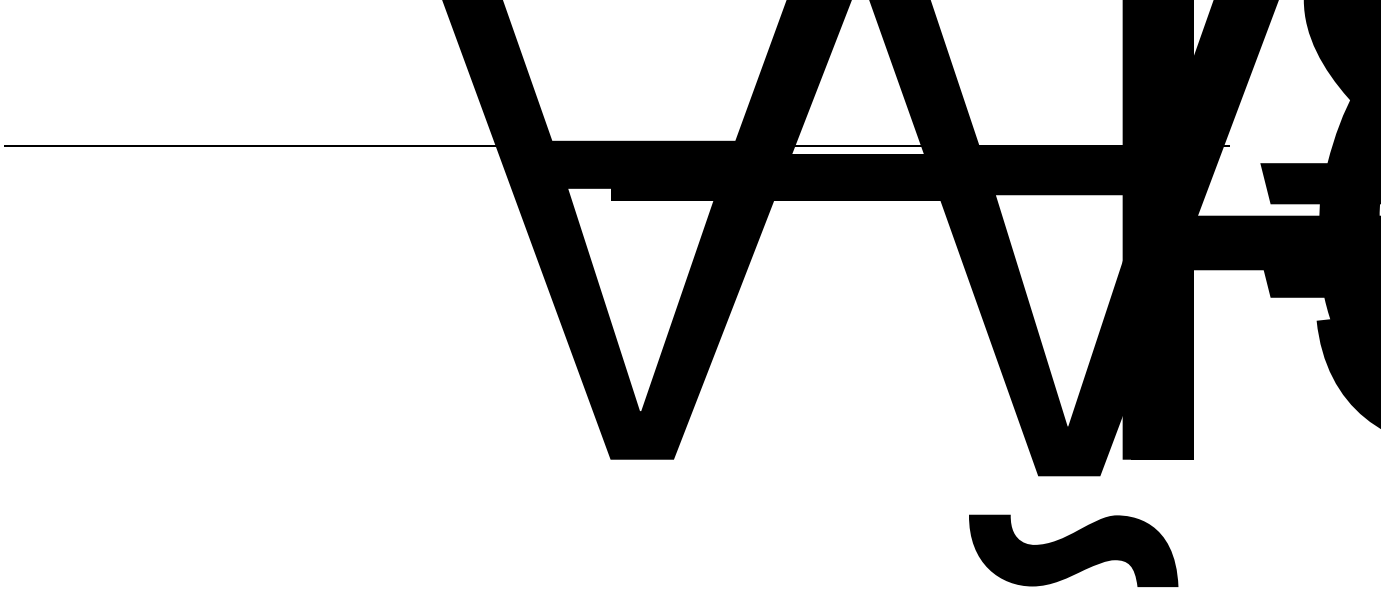
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