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2.2 7
2.3 8
2.4 14
2.5 14
2.6 15
2.7 16
3. 20
3.1 20
3.2 21
3.3 26
4. 31
4.1 31
4.2 31
5. 32
6. 58
7. 62
.....62
.....62

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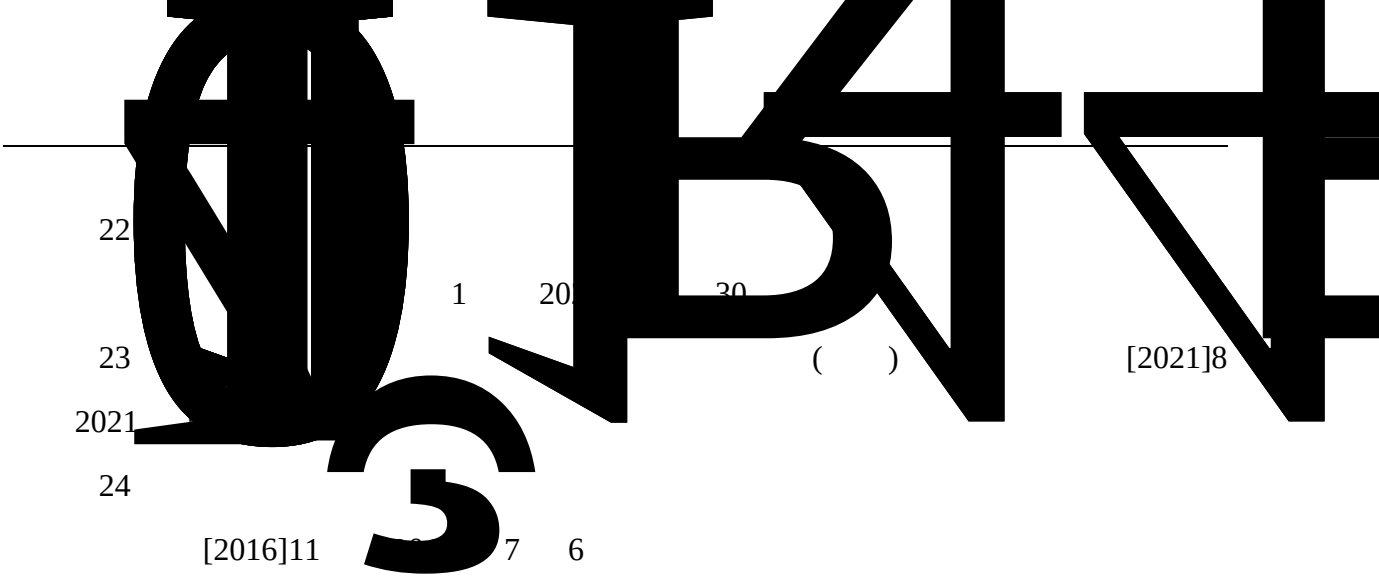

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28 341 2021

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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 55036-2022)
7	GB 55037-2022)
8	GB 50058-2014
9	AQ 3009-2007
10	GB 6441-1986
11	GB/T 13861-2022
12	GB 50016-2014 2018
13	GB 50140-2005
14	GB 50057-2010
15	GB 12158-2006
16	GB/T 50610-2010
17	GB20952-2020
18	GB 50395-2007
19	GB/T 29639-2020
20	GB/T12801-2008
21	GB5083-2023
22	AQ/T 9007-2019
23	AQ 3010-2022
24	AQ 3018-2008
25	GB30871-2022
26	XF/T 3004-2020
27	AQ 8001-2007

28 GB/T 13869-2017

29 - SH/T 3178-2015

1.2.3.

1 2005 4

2 2002 11

3 2003 7

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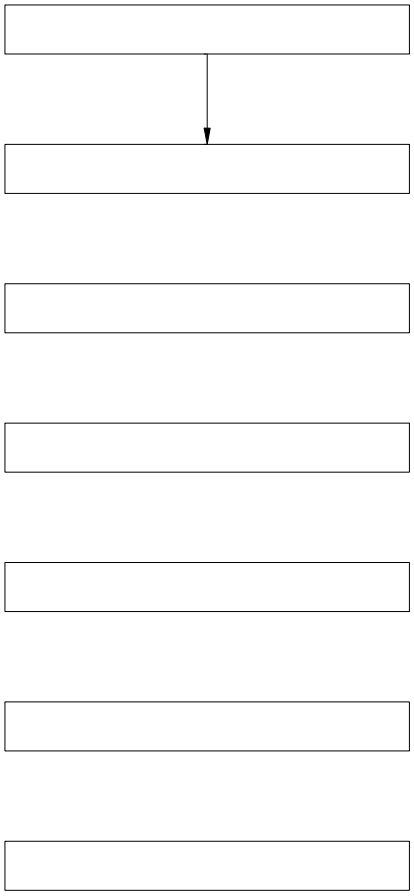

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2.

6120m^2 SF 5 1 1

7

5 3 30m^3 2 30m^3

GB50156-2021 3.0.9

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1 H=8m

2 H=8m

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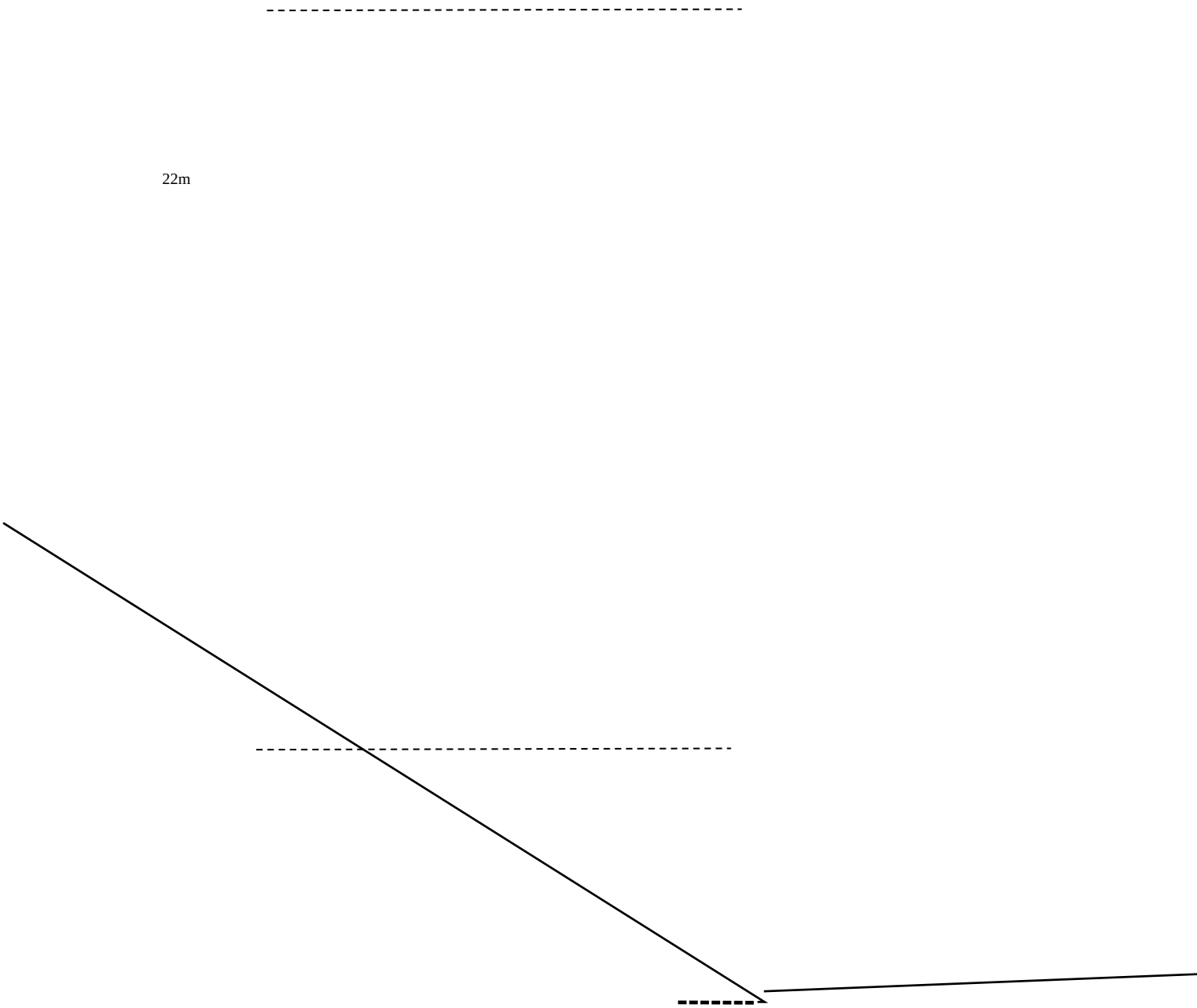
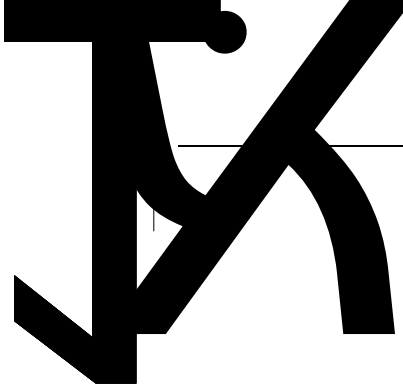
59%

	7	76%
	1	45%
3		
		101.2kPa
		103.9kPa
		96.9kPa
4		
		540~640mm
		694.0mm
		242.8mm
		174.9mm
5		
		250.0mm
6		
		3.8m/s
		23m/s
7		
		28.8^


22m



2-1 m

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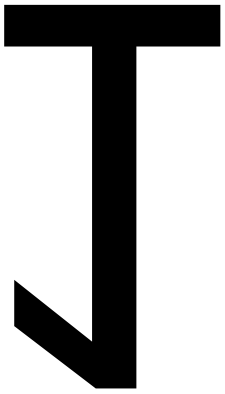

2	H=8m		5	57
			6	63
			9	78
			3	39
1	H=8m		5	65
		——	5	65
2	H=8m		5	32
			6	33
			9	52
			5	44
1	H=8m		5	

H=8

2-2 m

0.5 0.87 0.5 0.87 - - -

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1 402.28m^2

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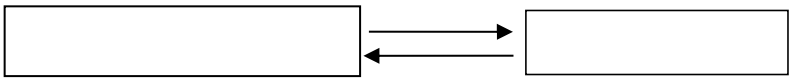
2-2 2-3 2-4 2-5 2-6



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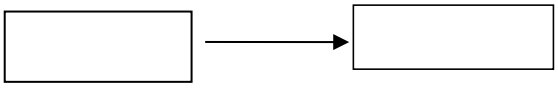
2-3



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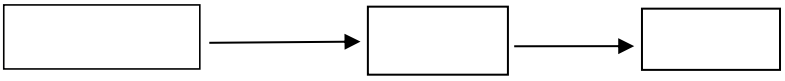

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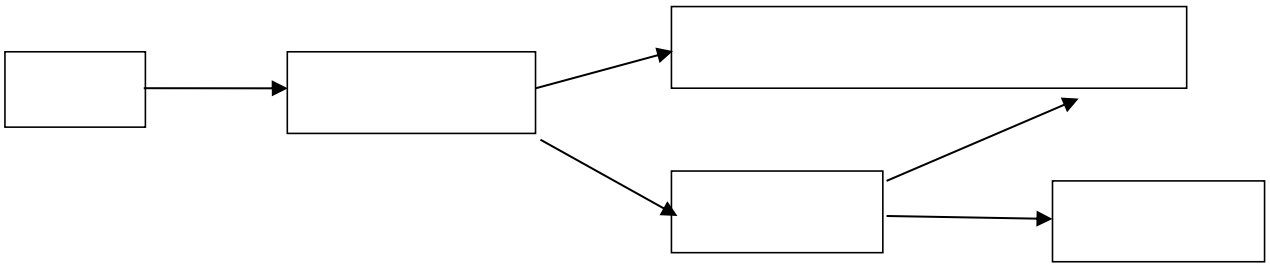

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2.7.1

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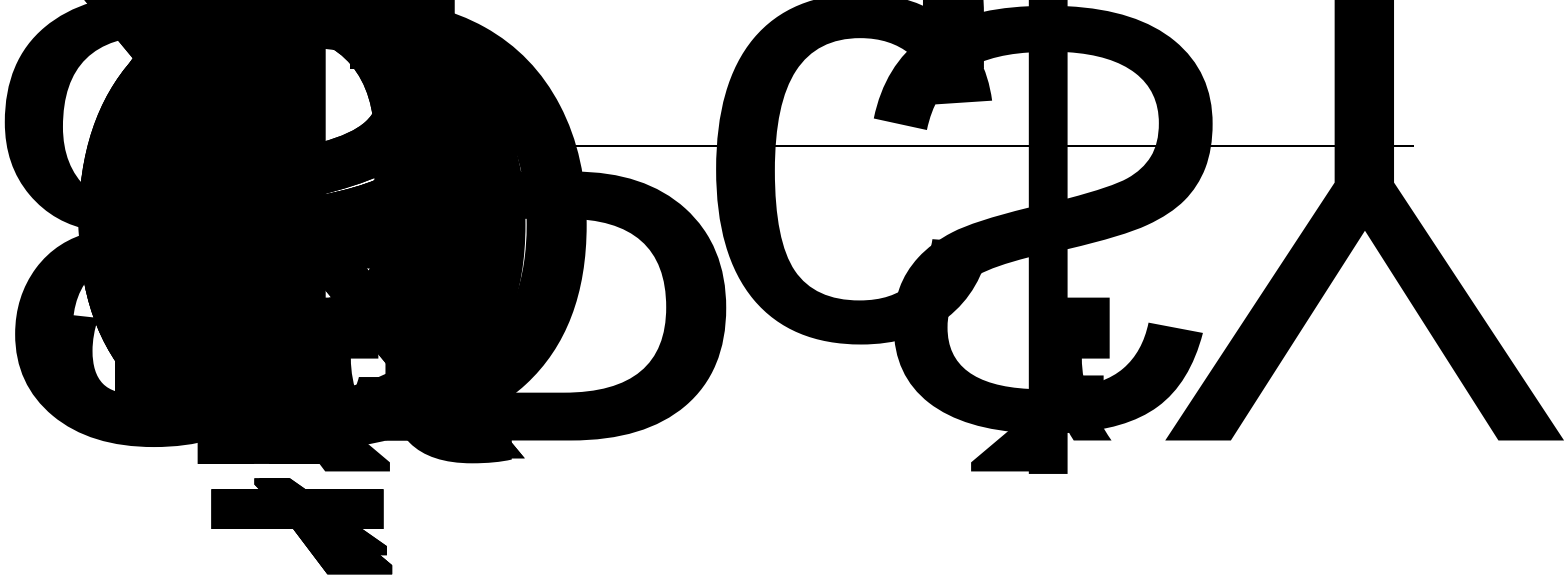

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	1	GB50156-2021 3.0.4		
	2 GB50156 3.0.9	GB50156-2021 3.0.9	30m^3	
	3	GB50156-2021 3.0.25		
	4	GB50156-2021 3.0.27	24	
	1	GB50156-2021 4.0.1		
	2	GB50156-2021 4.0.2		

	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 4m 6m 8%	GB50156-2021 5.0.2	12m 8%	
	3	GB50156-2021 5.0.3		
	4 “ ” “ ”	GB50156-2021 5.0.5	“ ” “ ”	
	5 3m	GB50156-2021 5.0.6		

1.2m³

100mm 1.2m

6

GB50156-2021

(5.0.7

7

GB50156-2021

5.0.8

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300m²

GB50156-2021

5.0.9

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GB50156-2021 61m

“ ” 5.0.10 4.0.4

“ ”

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GB50156-2021

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	4.0.4			
	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

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GB50156-2021
6.1.2

3

SF

6.1.4
0.08MPa

GB50156-2021
6.1.4

SF

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GB50156-2021
SH/T3178 6.1.5

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$10^9\Omega$

$10^9\Omega$

SF

GB50156-2021

6.1.7

A=0.04Vt

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11.2

		6.1.12	
	0.3m		
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	
0.8L/h			
15			SF
		SH 3022 GB50156-2021 6.1.17	
1		GB50156-2021 6.2.1	
2	50L/min	GB50156-2021 6.2.2	5-50L/min

	4	GB50156-2021 6.2.4		
	5	GB50156-2021 6.2.5		
	1	GB50156-2021 6.3.1		
	2	GB50156-2021 6.3.2		
	3	GB50156-2021 6.3.3		
	4 100mm	GB50156-2021 6.3.4		

	50mm 100mm 45· T 150mm 200mm 200mm	GB50156-2021 6.3.8	100mm 45° 150mm	
	9 4m 2m	GB50156-2021 6.3.9	4m	
	10 50mm	GB50156-2021 6.3.10	50mm	
	11 2KPa~3KPa 1.5KPa~2KPa	GB50156-2021 6.3.11		
	12 GB/T8163 4mm	GB50156-2021 6.3.12	4mm	

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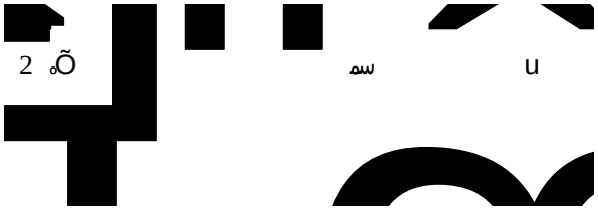
	100mm 4mm 200mm 10mm 30mm	6.5.3		
	23	GB50156-2021 6.5.4		
	24 6.3 5mm 5%	GB50156-2021 6.5.5		
	25 3.5mm	GB50156-2021 6.5.6	3.5mm	

5-5

	1 2 2 5kg 1 5kg 1 6L 2 2 1 35kg 15m 5 2m³ 2 2m³	GB50156-2021 12.1.1	12 7 5kg 12 2 2 5kg 5kg 2 35kg 2 5kg 2 2 2m³	
	2 GB50140	GB50156-2021 12.1.2	5kg 14 5kg 2	
	1 0.25m	GB50156-2021 12.3.2		

0.25m



2 380/220V

380/220V

GB50156-2021

13.1.2

3

90min

GB50156-2021

13.1.3

90min

4

4.5m 5m

4.5m

	2 4Ω	GB50156-2021 13.2.2		
	3 LPG	GB50156-2021 13.2.4		
	4 0.5mm 0.65mm 0.7mm	GB50156-2021 13.2.6		
	5	GB50156-2021 13.2.7		
	6	GB50156-2021 13.2.8		
	7 380/220V TN-S 380V TN-C-S	GB50156-2021 13.2.9		

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GB50156-2021

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$300m^2$

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	22	18	0	4
	45	38	0	7
	8	8	0	0
	28	28	0	0
	16	10	0	6
	20	11	0	9
	182	156	0	26

5-7

182 26 156

1

1		5kg	8	12
			5	12
2		35kg	1	2
		5kg	-	2
			$2m^3$	$2m^3$
			-	2
3		5kg	-	14
4		5kg	-	2

6.

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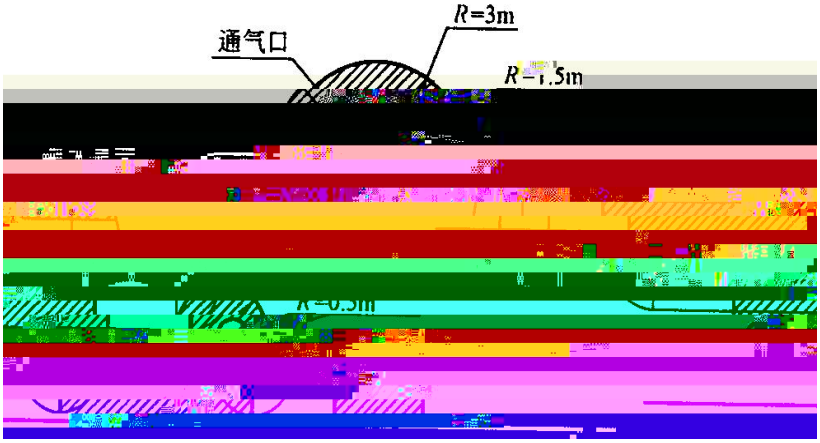
GB50156-2021

3 3m

1.5m 2



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5. 3

1 0

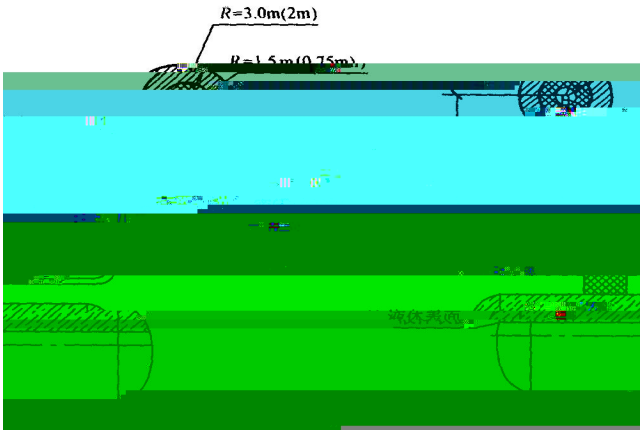
2 1.5m 0.75m

0.5m 1

3 1.5m 1m

3m 2m 1.5m

2



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