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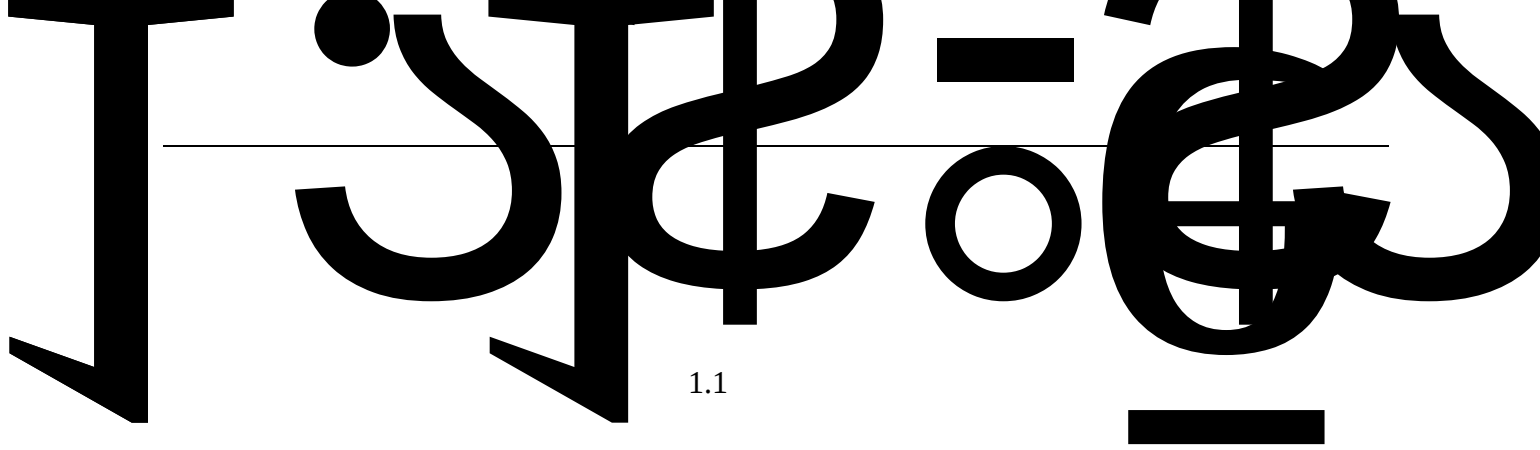
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|   |      |               |
|---|------|---------------|
| 1 |      | GB50156-2021  |
| 2 | 2018 | GB50016-2014  |
| 3 |      | GB55037-2022  |
| 4 |      | GBZ/T230-2025 |

|           |                  |      |
|-----------|------------------|------|
| 5         | GB6944-2025      |      |
| 6         | GB 12268-2025    |      |
| 7         | GB 18218-2018    |      |
| 8         | GB 50058-2014    |      |
| 9         | AQ 3009-2007     |      |
| 10        | GB/T 6441-1986   |      |
| 11        | GB/T 13861-2022  |      |
| 12        | GB 50140-2005    |      |
| 13        | GB 50057-2010    |      |
| 14        | GB 12158-2024    |      |
| 15        | -                | SH/T |
| 3178-2015 |                  |      |
| 16        | GB/T 50610-2010  |      |
| 17        | GB 50395-2007    |      |
| 18        | GB/T 29639-2020  |      |
| 19        | YJ/T 9007-2019   |      |
| 20        | (AQ 3010-2022)   |      |
| 21        | GB30871-2022     |      |
| 22        | (XF/T 3004-2020) |      |
| 23        | GB55036-2022     |      |
| 24        | GB/T 13869-2017  |      |
| 25        | GB/T 34661-2017  |      |
| 26        | GB/T 35579-2017  |      |
| 27        | GB/T 50759-2022  |      |
| 28        | AQ 8001-2007     |      |
| 1.2.3.    |                  |      |
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| 1 |    | 8 |                  |   |                  |   |                  |
|   | 4  |   | 30m <sup>3</sup> | 2 | 20m <sup>3</sup> | 1 | 20m <sup>3</sup> |
| 1 |    |   |                  |   |                  |   |                  |



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5m

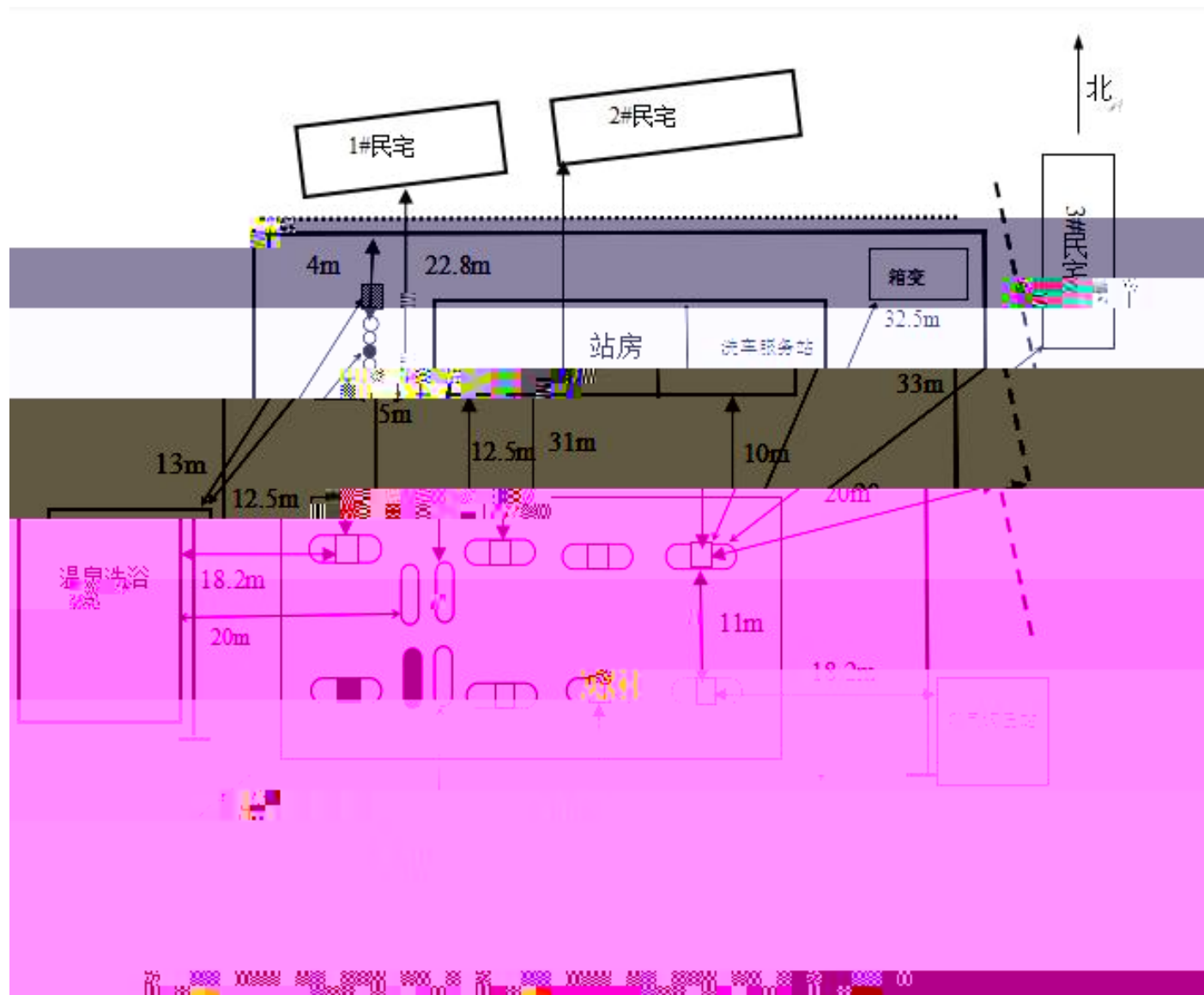
0.9m

0.5m

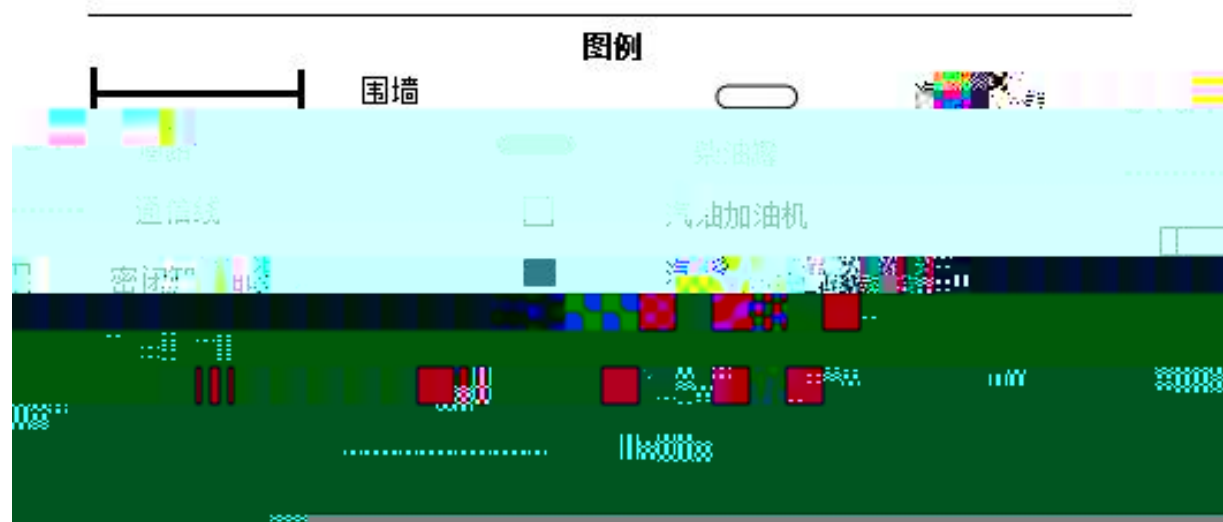
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4m



2.3-1



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|       |   |      |      |
|-------|---|------|------|
| 2.3-1 | m |      |      |
|       |   |      |      |
|       |   | 12.5 | 43   |
| H=7m  |   | 5    | 36.5 |
| 3#    |   | 7    | 60   |
|       |   | 7    | 20   |
|       |   | 5.5  | 13   |
| 1#6   |   | 8.5  | 31   |
| 2#6   |   | 8.5  | 36   |
| H=7m  |   | 5    | 24   |
| =∟W   |   | 12.5 | 70.5 |
| H=7m  |   | 5    | 63   |
| 3#    |   | 7    | 67   |
|       |   | 7    | 12.5 |
|       |   | 5    | 37   |
| 1#6   |   | 8.5  | 13   |
| 2#6   |   | 8.5  | 27.5 |
| H=7m  |   | 5    | 7    |

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|  |      |  |  |      |      |
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|  |      |  |  | 5    | 14   |
|  | 1#6  |  |  | 8.5  | 30   |
|  | 2#6  |  |  | 8.5  | 34   |
|  | H=7m |  |  | 5    | 22   |
|  |      |  |  | 9    | 47.5 |
|  | H=7m |  |  | 5    | 39   |
|  | 3#   |  |  | 6    | 67.5 |
|  |      |  |  | 6    | 20   |
|  |      |  |  | 3    | 13   |
|  | 1#6  |  |  | 6    | 36   |
|  | 2#6  |  |  | 6    | 42   |
|  | H=7m |  |  | 5    | 30   |
|  |      |  |  | 9    | 70.5 |
|  | H=7m |  |  | 5    | 63   |
|  | 3#   |  |  | 6    | 67   |
|  |      |  |  | 6    | 12.5 |
|  |      |  |  | 3    | 37   |
|  | 1#6  |  |  | 6    | 13   |
|  | 2#6  |  |  | 6    | 27.5 |
|  | H=7m |  |  | 5    | 7    |
|  |      |  |  | 12.5 | 71   |

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|  |      |  |  |     |    |
|  |      |  |  |     |    |
|  | H=7m |  |  | 5   | 64 |
|  | 3#   |  |  | 7   | 67 |
|  |      |  |  | 7   | 13 |
|  |      |  |  | 5   | 38 |
|  | 1#6  |  |  | 8.5 | 12 |
|  | 2#6  |  |  | 8.5 | 26 |
|  | H=7m |  |  | 5   | 5  |

2.3-2

m

|  | 0.5 | 0.5  | 0.5 | 0.5 | -    | -   | -   | -   | -    | -    | - | -  | - | - |
|--|-----|------|-----|-----|------|-----|-----|-----|------|------|---|----|---|---|
|  | 0.5 | 0.5  | 0.5 | 0.5 | -    | -   | -   | -   | -    | -    | - | -  | - | - |
|  | -   | -    | -   | -   | -    | -   | -   | -   | -    | -    | - | -  | 3 | 3 |
|  | -   | -    | -   | -   | -    | -   | -   | -   | -    | -    | - | -  | 2 | 3 |
|  | 4   | 12.5 | 3   | 18  | 4    | 5.5 | 3.5 | 5.5 | 5    | 10   | 4 | 21 | 5 | 5 |
|  | 2   | 20   | 2   | 20  | 2    | 4   | 2   | 4   | -    | -    | - | -  | - | - |
|  | 11  | 50   | 9   | 53  | 10.5 | 65  | 9   | 65  | 10.5 | 32.5 | 9 | 55 | - | - |
|  | 8.5 | 25   | 6   | 32  | 7    | 40  | 6   | 40  | 7    | 10   | 6 | 30 | - | - |

## 2.4

### 2.4-1

#### 2.4-1

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|   |  |  |                      |  |  |      |
| 1 |  |  | 973.78m <sup>2</sup> |  |  |      |
| 2 |  |  | 221m <sup>2</sup>    |  |  | H=6m |

### 2.4-2

#### 2.4-2

|   |  |    |                                          |   |                       |
|---|--|----|------------------------------------------|---|-----------------------|
|   |  |    |                                          |   |                       |
| 1 |  | 3  | 30m <sup>3</sup> 2 20m <sup>3</sup><br>1 | - | FF                    |
| 2 |  | 1  | 20m <sup>3</sup>                         | - | FF                    |
| 3 |  | 7  | THB2244D                                 |   |                       |
| 4 |  | 1  | THB2244D                                 |   |                       |
| 5 |  | 4  | TLS2                                     |   |                       |
| 6 |  | 1  | UZK-SA-LD                                |   | -                     |
| 7 |  | 26 |                                          | - | 12<br>8<br>4m 6<br>3m |
| 8 |  | 1  | HGD15-89                                 |   |                       |
| 9 |  | 1  | QG-A-5                                   |   |                       |

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|  | 210102198607271215 |  |  | 2025 1 2<br>2028 1 1     |

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$$S=q_1/Q_1+q_2/Q_2+.....+q_n/Q_n\geq 1$$

S——

q<sub>1</sub> q<sub>2</sub>... q<sub>n</sub>——

t

---


$$Q_1 \quad Q_2 \dots Q_n \text{---} \quad t$$

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PC-TWA 300mg/m<sup>3</sup>

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1000m<sup>3</sup>

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0.5m<sup>3</sup>

100mm

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GB 7231

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3.3-1

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3.3.2

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|--|--------------------|------------------------|------------------|--|
|  |                    |                        |                  |  |
|  | 1                  | GB50156-2021<br>3.0.4  |                  |  |
|  | 2<br>GB50156 3.0.9 | GB50156-2021<br>3.0.9  | 30m <sup>3</sup> |  |
|  | 3                  | GB50156-2021<br>3.0.25 |                  |  |
|  | 4                  | GB50156-2021<br>3.0.27 | 26               |  |
|  | 1                  | GB50156-2021<br>4.0.1  |                  |  |
|  | 2                  | GB50156-2021<br>4.0.2  |                  |  |
|  | 3<br>4.0.4         | GB50156-2021<br>4.0.4  | 4.0.4            |  |



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100mm

1.2m

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GB50156-2021

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GB50156-2021

300m<sup>2</sup>

5.0.9

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|  |    |                                 |                        |                |  |
|--|----|---------------------------------|------------------------|----------------|--|
|  | 12 | GB50156 5.0.13-1                | GB50156-2021<br>5.0.13 | 2.3-1<br>2.3-2 |  |
|  | 13 | 5.0.13-1<br><br>5.0.11<br><br>A | GB50156-2021<br>5.0.15 |                |  |
|  | 14 | C                               | GB50156-2021<br>5.0.16 |                |  |

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|  |   |                        |                                  |  |
|--|---|------------------------|----------------------------------|--|
|  |   |                        |                                  |  |
|  | 1 | GB 50156-2021<br>6.1.1 |                                  |  |
|  | 2 | GB 50156-2021<br>6.1.2 |                                  |  |
|  | 3 | GB 50156-2021<br>6.1.3 | FF                               |  |
|  | 4 | 1<br><br>AQ3020        | GB 50156-2021<br>6.1.4<br><br>FF |  |

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6.1.4

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6.1.5

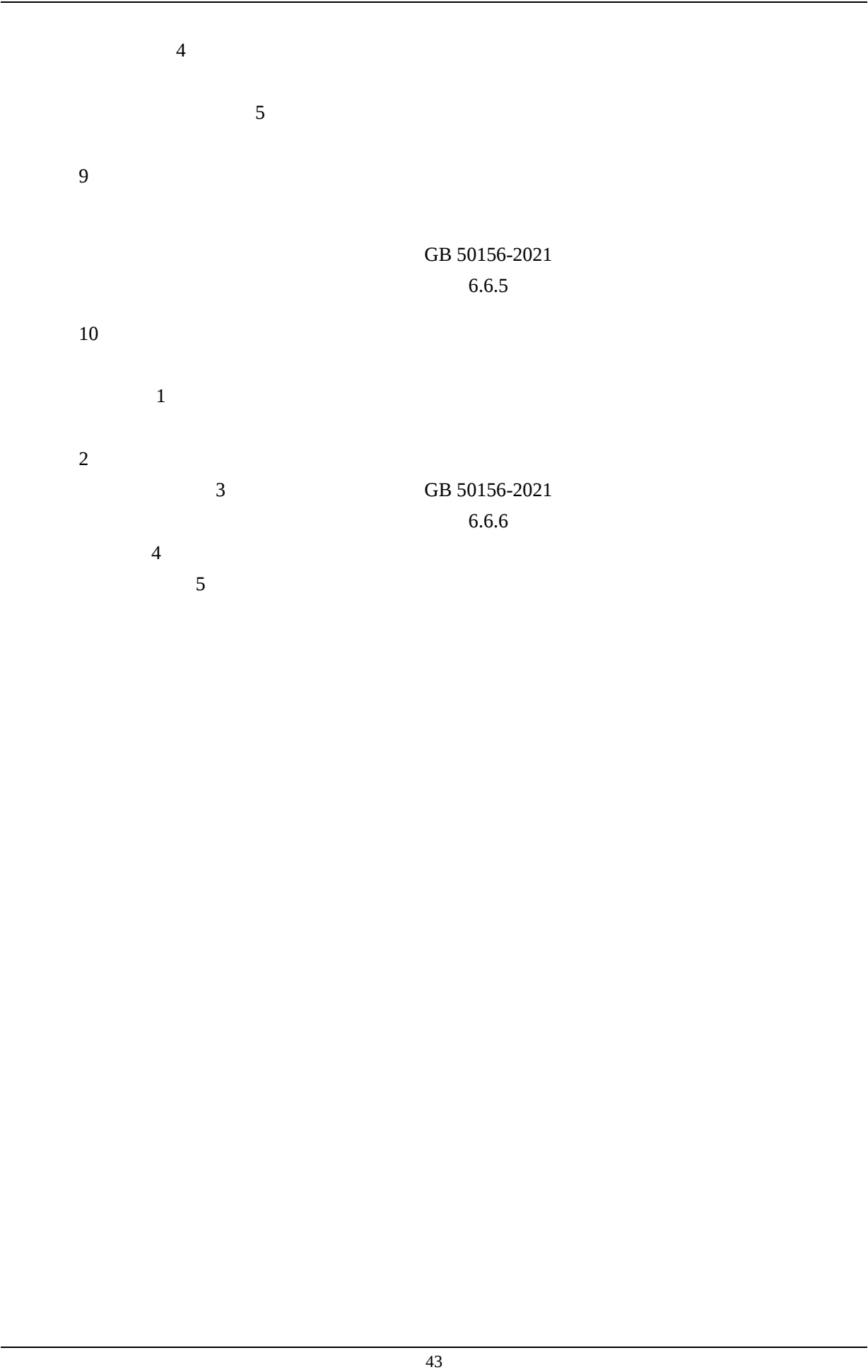
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|  |          | 6.1.16                  |           |  |
|  | 17       |                         |           |  |
|  | SH 3022  | GB 50156-2021<br>6.1.17 | FF        |  |
|  | 1        | GB 50156-2021<br>6.2.1  |           |  |
|  | 2        |                         |           |  |
|  | 50L/min  | GB 50156-2021<br>6.2.2  | 5-50L/min |  |
|  | 3        | GB 50156-2021<br>6.2.3  |           |  |
|  | 4        |                         |           |  |
|  |          | GB 50156-2021<br>6.2.4  |           |  |
|  | 5        |                         |           |  |
|  |          | GB 50156-2021<br>6.2.5  |           |  |
|  | 6        |                         |           |  |
|  | “ ”      | GB 50156-2021<br>6.6.1  |           |  |
|  | 7        |                         |           |  |
|  |          | GB 50156-2021<br>6.6.2  |           |  |
|  | 8        |                         |           |  |
|  | 6.2<br>1 |                         |           |  |
|  | 2        |                         |           |  |
|  | 3        | GB 50156-2021<br>6.6.4  |           |  |



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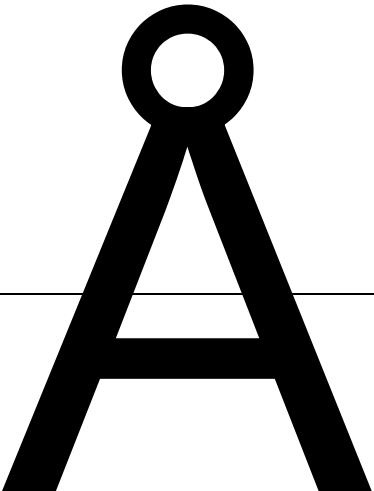
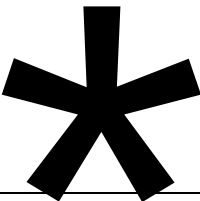
2m

GB 50156-2021  
6.3.9

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GB 50156-2021  
6.3.10



|    |                                           |                         |                          |  |
|----|-------------------------------------------|-------------------------|--------------------------|--|
|    | $10^8 \Omega \cdot m$<br>$10^{10} \Omega$ |                         |                          |  |
| 13 | $10^8 \Omega \cdot m$<br>$10^{10} \Omega$ | GB 50156-2021<br>6.3.13 |                          |  |
| 14 |                                           | GB 50156-2021<br>6.3.14 |                          |  |
| 15 | $2\text{‰}$<br><br>$1\%$                  | GB 50156-2021<br>6.3.15 | $2\text{‰}$<br><br>$1\%$ |  |
| 16 | 6.3.15<br><br>$1\%$                       | GB 50156-2021<br>6.3.16 |                          |  |
| 17 | 0.4m<br><br>0.2m<br>100mm                 | GB 50156-2021<br>6.3.17 | 0.5m<br><br>0.3m<br>0.2m |  |
| 18 |                                           | GB 50156-2021<br>6.3.18 |                          |  |
| 19 | 6.3.12<br><br>2.8m/s                      | GB 50156-2021<br>6.3.19 |                          |  |
| 1  |                                           |                         |                          |  |
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|  |           | 12.3.3                |  |  |
|  | 1         | AQ3010-2022<br>4.4    |  |  |
|  | 2         | AQ3010-2022<br>4.4    |  |  |
|  | 3         | AQ3010-2022<br>4.5    |  |  |
|  | GB/T50493 |                       |  |  |
|  | 4         | XF/T<br>3004-2020 8.1 |  |  |
|  | 5         | XF/T<br>3004-2020 8.2 |  |  |

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|  |               |                        |       |  |
|  | 1             | GB50156-2021<br>13.1.1 |       |  |
|  | 2<br>380/220V | GB50156-2021<br>13.1.2 |       |  |
|  | 3<br>90min    | GB50156-2021           | 90min |  |

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13.1.3

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         GB50058      13.1.7

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|--|----|------------------------------------|-------------------------|--|
|  |    |                                    |                         |  |
|  | 4  | 0.5mm<br>0.65mm<br>0.7mm           | GB50156-2021<br>13.2.6  |  |
|  | 5  |                                    | GB50156-2021<br>13.2.7  |  |
|  | 6  |                                    | GB50156-2021<br>13.2.8  |  |
|  | 7  | 380/220V<br>TN-S<br>TN-C-S<br>380V | GB50156-2021<br>13.2.9  |  |
|  | 8  | 30Ω                                | GB50156-2021<br>13.2.10 |  |
|  | 9  |                                    | GB50156-2021<br>13.2.11 |  |
|  | 10 |                                    | GB50156-2021            |  |

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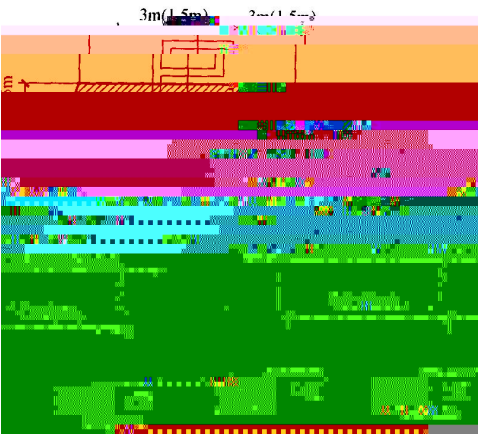
2

4.5m

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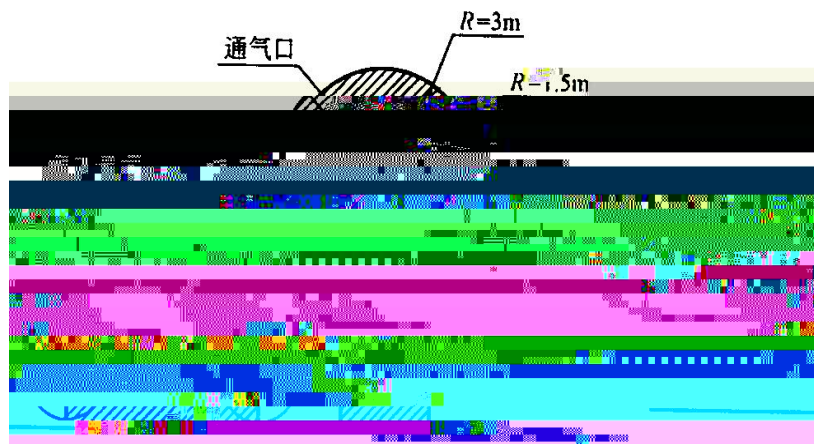
0.5m

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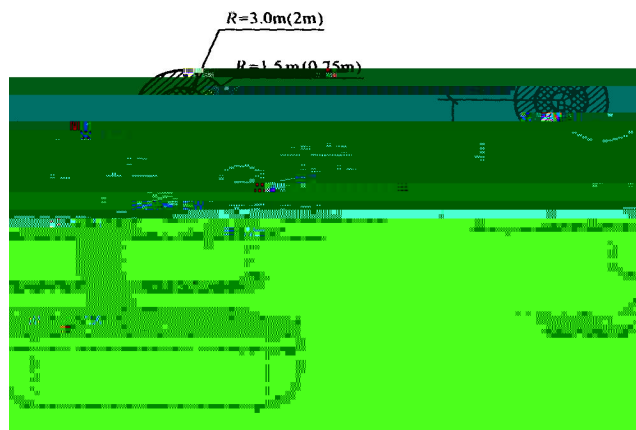
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1m

1.5m

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