

# 新安矿 DCS

## PB1

1-18 + J01-1 > 停止  
 2-19 + J01-9 > 停止  
 3-20 + J02-5 > 启动  
 4-21 + J02-9 > 启动  
 1-23 + IN2-0 > 故障  
 2-24 + IN2-1 > 运行  
 3-25 + IN2-2 > 变频信号  
 4-26 + IN2-3 > 本/远(自动)  
 5-27 + IN2-4  
 6-28 + IN2-5  
 7-29 + IN2-6  
 8-30 + IN2-7  
 1-33 + 1OUT12-D > AO+ 给定  
 2-34 + 12-COM0 > AO- 给定  
 1-37 + IN9-0 > AI+ 反馈  
 2-38 + IN9-1 > AI- 反馈

## PB2

1-18 + J03-1  
 2-19 + J03-9  
 3-20 + J04-5  
 4-21 + J04-9  
 1-23 + IN2-4  
 2-24 + IN2-5  
 3-25 + IN2-6  
 4-26 + IN2-7  
 5-27 + IN2-8  
 6-28 + IN2-9  
 7-29 + IN2-10  
 8-30 + IN2-11  
 1-33 + 1OUT12-1  
 2-34 + ~~12-COM1~~ 12-COM1  
 1-37 + IN9-1  
 2-38 + ~~IN9-2~~

## PB3

1/2

4.

1-18 + J07-1

2-19 + J07-9

3-20 + J08-5

4-21 + J08-9

1-23 + IN2-12

2-24 +

3-25 + IN2-13

4-26 +

5-27 + IN2-14

6-28 +

7-29 + IN2-15

8-30 +

1-33 + 10UT12-3

2-34 + 12-COM3

1-37 + IN9-3

2-38 +

5

1-18 + J09-1

2-19 + J09-9

3-20 + J10-5

4-21 + J10-9

1-23 + IN3-0

2-24 +

3-25 + IN3-1

4-26 +

5-27 + IN3-2

6-28 +

7-29 + IN3-3

8-30 + XT-6

1-33 + 10UT12-4

2-34 + 12-COM4

1-37 + IN9-4

2-38 +



6

1-18 +<sub>1</sub> J11-1  
 2-19 -<sub>2</sub> J11-9  
 3-20 -<sub>3</sub> J12-5  
 4-21 -<sub>4</sub> J12-9  
 1-23 -<sub>5</sub> IN3-4  
 2-24 -<sub>6</sub> X7-7  
 3-25 -<sub>7</sub> IN3-5  
 4-26 -<sub>8</sub>  
 5-27 -<sub>9</sub> IN3-6  
 6-28 -<sub>10</sub>  
 7-29 -<sub>11</sub> IN3-7  
 8-30 -<sub>12</sub>  
 1-33 -<sub>13</sub> 10UT12-5  
 2-34 -<sub>14</sub> 12-COM5  
 1-37 -<sub>15</sub> IN9-5  
 2-38 -<sub>16</sub>

7

1-18 +<sub>1</sub> J13-1  
 2-19 -<sub>2</sub> J13-9  
 3-20 -<sub>3</sub> J14-5  
 4-21 -<sub>4</sub> J14-9  
 1-23 -<sub>5</sub> IN3-8  
 2-24 -<sub>6</sub>  
 3-25 -<sub>7</sub> IN3-9  
 4-26 -<sub>8</sub>  
 5-27 -<sub>9</sub> IN3-10  
 6-28 -<sub>10</sub>  
 7-29 -<sub>11</sub> IN3-11  
 8-30 -<sub>12</sub>  
 1-33 -<sub>13</sub> 10UT12-6  
 2-34 -<sub>14</sub> 12-COM6  
 1-37 -<sub>15</sub> IN9-6  
 2-38 -<sub>16</sub>

8

|      |    |                            |
|------|----|----------------------------|
| 1-18 | 1  | J15-1                      |
| 2-19 | 2  | J15-9                      |
| 3-20 | 3  | J16-5                      |
| 4-21 | 4  | J16-1                      |
| 1-23 | 5  | IN3-12                     |
| 2-24 | 6  |                            |
| 3-25 | 7  | IN3-13                     |
| 4-26 | 8  |                            |
| 5-27 | 9  | IN3-14                     |
| 6-28 | 10 |                            |
| 7-29 | 11 | IN3-15                     |
| 8-30 | 12 |                            |
| 1-33 | 13 | <del>IN3-15</del> 10WT12-7 |
| 2-34 | 14 | 12-com 7                   |
| 1-37 | 15 | IN9-1                      |
| 2-38 | 16 |                            |

9

1-18 + J17-1  
 2-19 -2 J17-9  
 3-20 -3 J18-5  
 4-21 -4 J18-9  
 1-23 -5 IN4-0  
 2-24 -6  
 3-25 -7 IN4-1  
 4-26 -8  
 5-27 -9 IN4-2  
 6-28 -10  
 7-29 -11 IN4-3  
 8-30 -12  
 1-33 -13 10UT13-0  
 2-34 -14 13-com 0  
 1-37 -15 IN9-8  
 2-38 -16

10

1-18 +, ~~J18-1~~ J19-1  
 2-19 -2 ~~J18-9~~ J19-9  
 3-20 -3 J20-5  
 4-21 -4 J20-9  
 1-23 -5 IN4-4  
 2-24 -6  
 3-25 -7 IN4-5  
 4-26 -8  
 5-27 -9 IN4-6  
 6-28 -10  
 7-29 -11 IN4-7  
 8-30 -12  
 1-33 -13 10UT13-1  
 2-34 -14 13-com 1  
 1-37 -15 IN9-9  
 2-38 -16



11

1-18 +<sub>1</sub> J21-1

2-19 +<sub>2</sub> J21-9

3-20 +<sub>3</sub> J22-5

4-21 +<sub>4</sub> J22-9

1-23 +<sub>5</sub> IN4-8

2-24 +<sub>6</sub>

3-25 +<sub>7</sub> IN4-9

4-26 +<sub>8</sub>

5-27 +<sub>9</sub> IN4-10

6-28 +<sub>10</sub>

7-29 +<sub>11</sub> IN4-11

8-30 +<sub>12</sub>

1-33 +<sub>13</sub> 10UT13-2

2-34 +<sub>14</sub> 13-com2

1-37 +<sub>15</sub> IN9-10

2-38 +<sub>16</sub>

12

1-18 +<sub>1</sub> J22-1

2-19 +<sub>2</sub> J23-9

3-20 +<sub>3</sub> J24-5

4-21 +<sub>4</sub> J24-9

1-23 +<sub>5</sub> IN4-12

2-24 +<sub>6</sub>

3-25 +<sub>7</sub> IN4-13

~~4-26~~ +<sub>8</sub>

5-27 +<sub>9</sub> IN4-14

6-28 +<sub>10</sub>

7-29 +<sub>11</sub> IN4-15

8-30 +<sub>12</sub>

1-33 +<sub>13</sub> 10UT13-3

2-34 +<sub>14</sub> 13-com3

1-37 +<sub>15</sub> IN9-11

2-38 +<sub>16</sub>

13

1-18 + J25-1  
 2-19 + J25-9  
 3-20 + J26-5  
 4-21 + J26-9  
 1-23 + IN5-6  
 2-24 +  
 3-25 + IN5-1  
 4-26 +  
 5-27 + IN5-2  
 6-28 +  
 7-29 + IN5-3  
 8-30 +  
 1-33 + 100713-4  
 2-34 + 13-com 4  
 1-37 + IN9-12  
 2-38 +

14

1-18 + J27-1  
 2-19 + J27-9  
 3-20 + J28-5  
 4-21 + J28-9  
 1-23 + IN5-4  
 2-24 +  
 3-25 + IN5-5  
 4-26 +  
 5-27 + IN5-6  
 6-28 +  
 7-29 + IN5-7  
 8-30 +  
 1-33 + 100713-5  
 2-34 + 13-com 5  
 1-37 + IN9-13  
 2-38 +



15

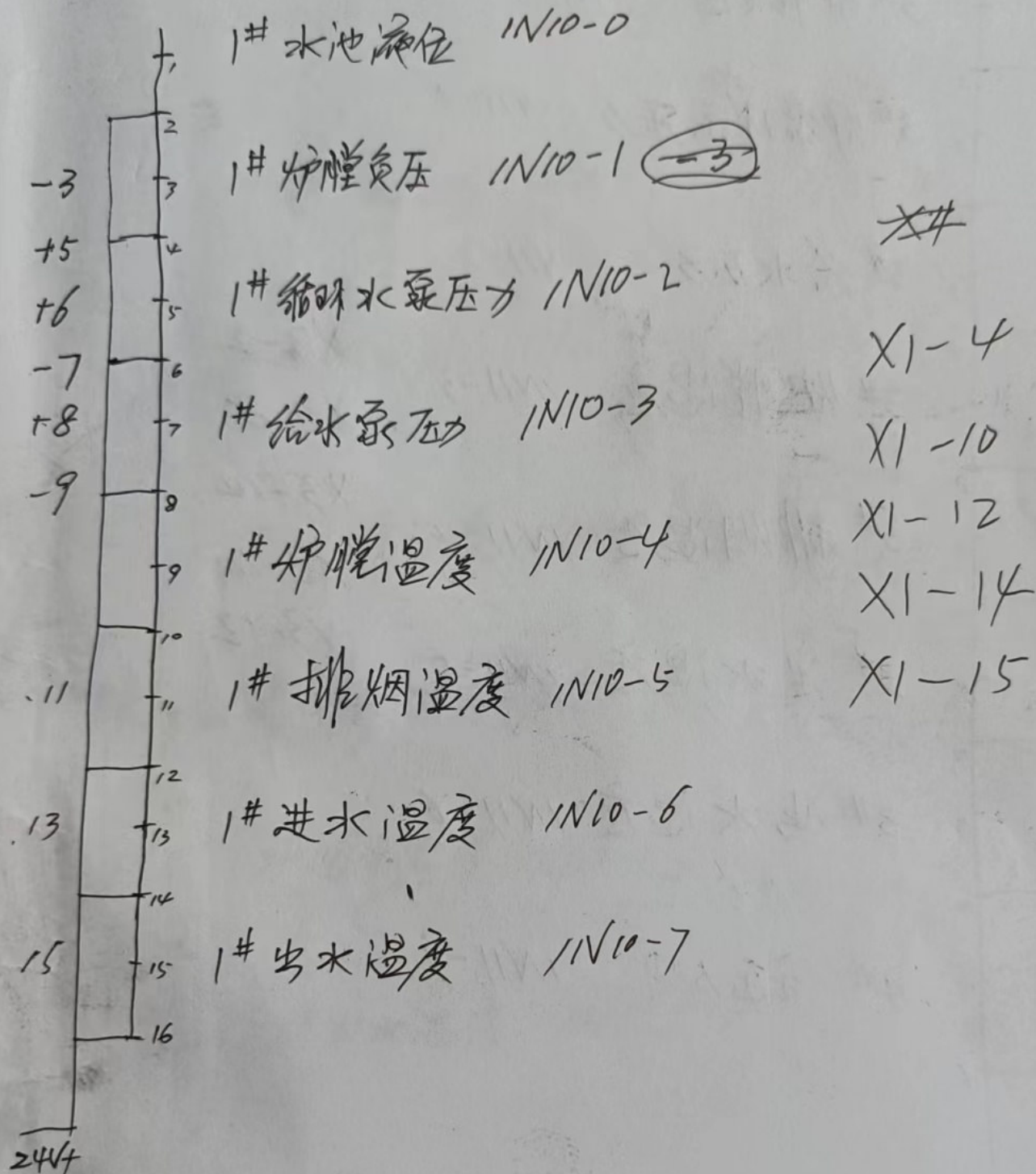
1-18 + J29-1  
 2-19 -<sub>2</sub> J29-9  
 3-20 -<sub>3</sub> J30-~~1~~  
 4-21 -<sub>4</sub> J30-9  
 1-23 -<sub>5</sub> IN5-8  
 2-24 -<sub>6</sub>  
 3-25 ~~31-25~~ -<sub>7</sub> IN5-9  
 4-26 -<sub>8</sub>  
 5-27 -<sub>9</sub> IN5-10  
 6-28 -<sub>10</sub>  
 7-29 -<sub>11</sub> IN5-11  
 8-30 -<sub>12</sub>  
 1-33 -<sub>13</sub> 10UT13-6  
 2-34 -<sub>14</sub> 13-comb  
 1-37 -<sub>15</sub> IN9-14  
 2-38 -<sub>16</sub>

16

1-18 +<sub>1</sub> J31-1  
 2-19 -<sub>2</sub> J31-9  
 3-20 -<sub>3</sub> J32-5  
 4-21 -<sub>4</sub> J32-9  
 1-23 -<sub>5</sub> IN5-12  
 2-24 -<sub>6</sub>  
 3-25 -<sub>7</sub> IN5-13  
 4-26 -<sub>8</sub>  
 5-27 -<sub>9</sub> IN5-14  
 6-28 -<sub>10</sub>  
 7-29 -<sub>11</sub> IN5-15  
 8-30 -<sub>12</sub>  
 1-33 -<sub>13</sub> 10UT13-7  
 2-34 -<sub>14</sub> 13-1007  
 1-37 -<sub>15</sub> IN9-15  
 2-38 -<sub>16</sub>



X1



X2

2#炉膛负压 IN10-8

2#循环泵压力 IN10-9

2#给水泵压力 IN10-10

2#炉膛温度 IN10-11

2#排烟温度 IN10-12

2#进水温度 IN10-13

2#出水温度 IN10-14

#1 IN10-15

X2-2

X2-6

X2-14

X2-12

X2-14

X2-16

24V+



X3

1 3# 炉膛负压 1N11-0

2 3# 炉循环<sup>水</sup>系压力 1N11-1

3 3# 给水压力 1N11-2

4 3# 炉膛温度 1N11-3 X3-2

5 3# 排烟温度 1N11-4 X3-8

6 3# 进水温度 1N11-5 X3-14

7 3# 出水温度 1N11-6 X3-10

8 4# 主压力? 1N11-7 X3-12

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ZAV+

