新乡市乾丰重工机械有限公司

年产五万吨精密锻件项目（二期）

竣工环境保护验收报告

建设单位：新乡市乾丰重工机械有限公司

编制单位：新乡市乾丰重工机械有限公司

2026 年 4 月

：

：

建设单位：新乡市乾丰重工机械有限公司

电话：**13569801974**

传真：/

邮编：**453200**

地址：延津县产业集聚区北区

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	✓				
	3 /				
	5 /				
	3 /				
	5 /				
	2012.6		2024.10		
	2025.10.10-2026.4.10		2025.12.22-12.23 2026.3.12-3.13		
	31000		86		0.28%
	500		5		1%
	1. 2. 3. 253 4. 5. 2015 113 6. 2017 4 2017.11.22 7. 2018.5.16				

	8. 2020 688 2020.12.13 9. HJ 819-2017 10. 2012.6 11. 2012 205 2012.9.29 12. 5 3 2015 186 2015.12.17 13. 2025.12.26 ZTJC250A1191220 2026.3.16 ZTJC260A1780320 14. 91410726597647682L001U 2025 03 19 2025 03 19 2030 03 18

1

1

DB41/1066-2020	3.5%		
			30mg/m^3
	SO_2		200mg/m^3
	NO_X		300mg/m^3
			10mg/m^3
			0.5mg/m^3

2

2

	COD	260mg/L
	SS	190mg/L
	NH_3-N	35mg/L
	TP	4mg/L
	TN	60mg/L

3

GB12348-2008 2 3

3 dB(A)

2	60

4

GB18599 2020 “ ”

GB18597-2023

1

260m 290m

1

1

2

4

1				
2				
3				
4		86670m^2	1000m^2	

5		31000	500	
6		3 / 5 /	3 / 5 /	
7		150 300		

3 / 5 /

3 1 2

3

5

1		1#	1 2 176m × 144m		
		2#	1 2 176m × 83.5m		
		3#	1 2 176m × 96m	1 1 176m × 40m	
2			1 4 60m × 15m	1 4 76m × 15m	
			1 4 60m × 18m		
			1 2 30m × 8m	1 2 30m × 8m	
			1 1 3m × 8m	1 1 3m × 8m	
4					
			15m	15m	

4

6

			/	
1		3 × 6m	3	
2		4 × 10m	1	
3		3m	1	
4		/	1	

7

			/		/	
1		4.0 × 10m	1	4 × 10m	1	
2		/	/	3 × 6m	3	3
3		3m	1	3m	1	1
4		/	/	/	1	1

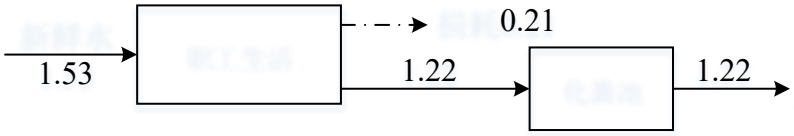
2015 12

5

8

1		t/a	3.1	/	
2		t/a	0.1	/	
3		m^3/a	750	/	
4			4	/	
5		m^3/a	90	4	

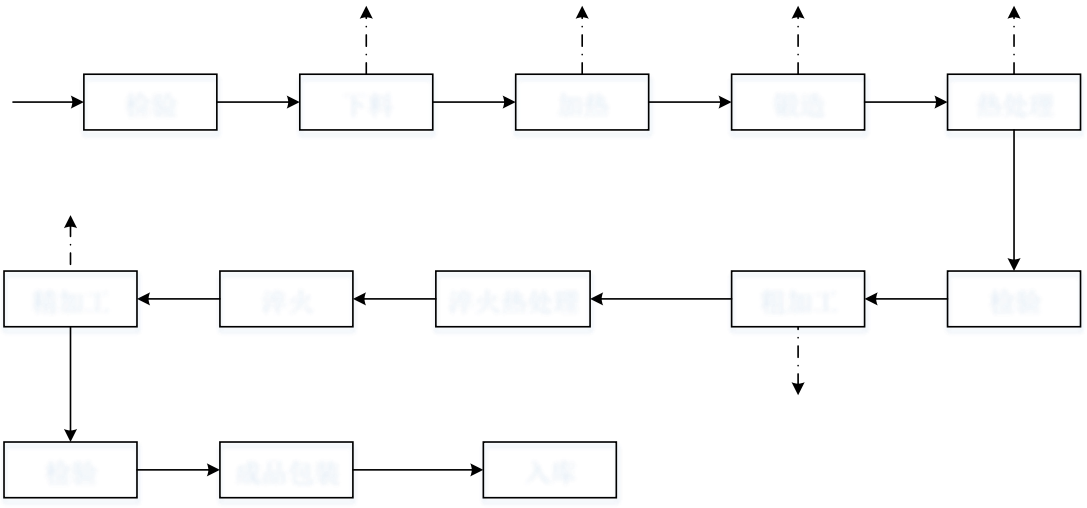
6



2 m^3/d

7

1



4

(1)

(2)

(3)

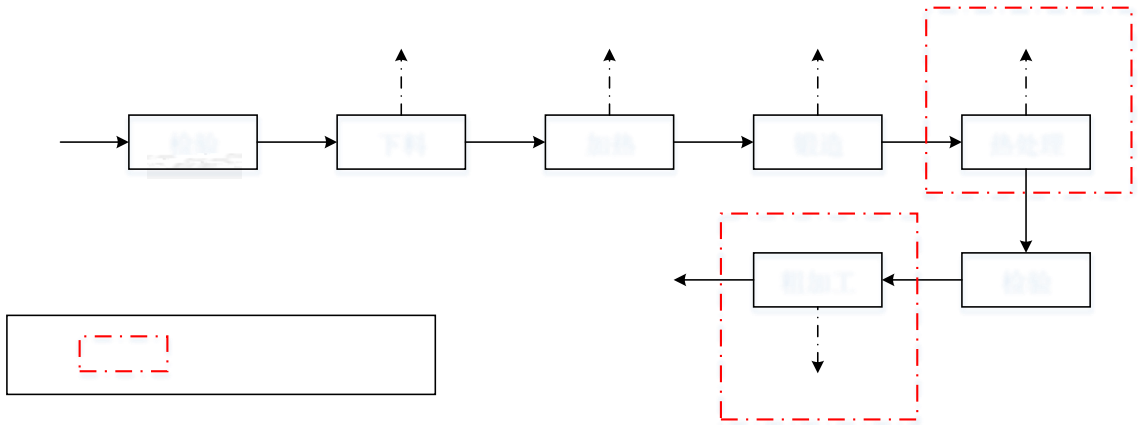
(4)

(5)

(6)

(7)

2



4

(1)

(2)

(3)

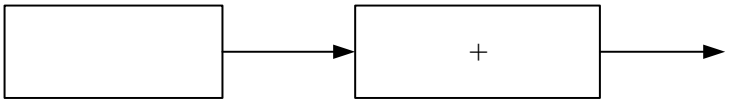
(4)

9

9

		COD SS NH_3-N TP TN	
		SO_2 NOx	+15m DA009

1



8

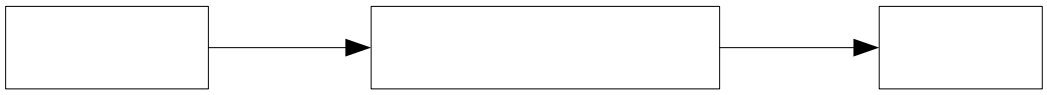
2

15m DA009

9

3

GB12348-2008 2 60dB(A) 50dB(A)



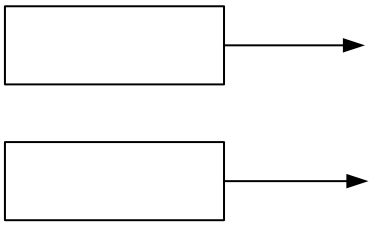
10

4

1 5m^2

GB18599-2020 “ ” 1 5m^2

GB18597-2023



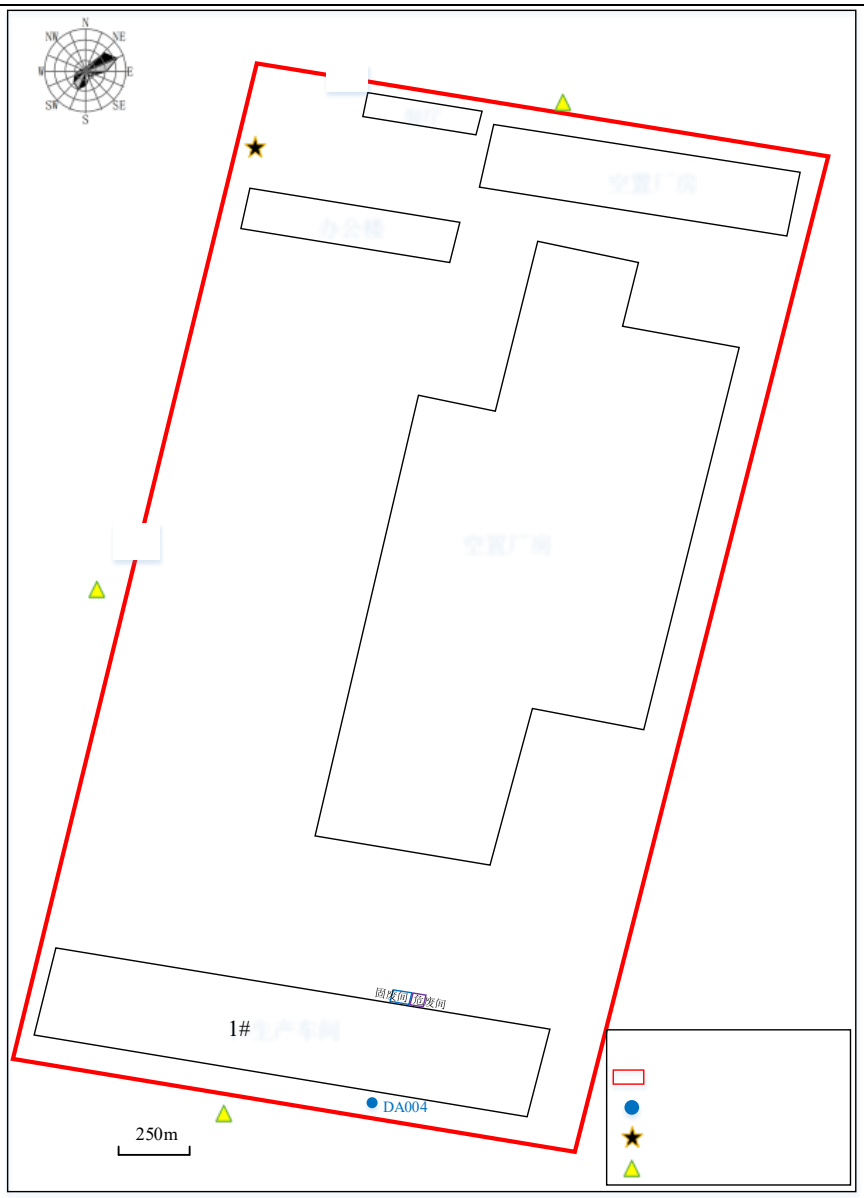
11

5 “ ”

10

				( )		( )
		COD SS NH_3-N TP TN	+	6	+	/
		SO_2 NOx	15m	30	+15m DA001-DA003	/
		SO_2 NOx	4 1 5 4 2 6		+15m DA009	3
				20		2
				10	1 $5m^2$	/
					1 $5m^2$	
				20	/	/
	/			86	/	5

6



12

7

2015 12

1

1 3

2

[2020]688

11

	1		
	2 30%		
	3		
	4 10%		
	5		
	6 1 2 3 4 10%		
	7 10%		
	8 6 10%		
	9		
	10 10%		
	11		
	12		

	13		

1

1

5t/d(2t/d) COD 300mg/L SS 200mg/L
25mg/L NH_3-N5mg/L +
COD200mg/L SS 150mg/L 15mg/L
NH_3-N25mg/L

COD 0.3t/a

2

$4.2 \times 10^7 m^3/a$($1.26 \times 10^7 m^3/a$)
SO_2 NOx 0.72t/a 1.2t/a 5.6t/a(SO_2 NOx
0.22t/a 0.36t/a 1.68t/a) 17.14mg/m^3 28.6mg/m^3
133.3mg/m^3 SO_2
(GB9078-1996) 2 4 200mg/m^3 $SO_2$850mg/m^3 NOx
(GB16297-1996) 2 NOx 240mg/m^3
15m

3

80-90dB(A)
) (GB12348-2008)2 60dB(A)

4

2000t/a(1000ta) 0.6t/a(
0.1ta)

(GB18597-2001)

5

86 30 6

20 10

20 0.28%

2

2012 205

( )

3 2

15

(GB9078-1996) 2 4

(GB16297-1996) 2

(GB12348-2008)2

:

0.3 / 0.04 / 1.2 / 5.6 /

“ ”

“

”

5

2012 9 29

3

12

( ) 3 2	
15 (GB9078-1996) 2 4 (GB16297-1996) 2	
(GB12348-2008)2	
: 0.3 / 0.04 / 1.2 / 5.6 /	
“ ” “ ”	
5	

1

13

	COD	260mg/L
	SS	190mg/L
	NH_3-N	35mg/L
	TP	4mg/L
	TN	60mg/L

14

DB41/1066-2020	3.5%		
		5mg/m^3	
	SO_2	10mg/m^3	
	NO_X	30mg/m^3	
			10mg/m^3
			0.5mg/m^3

GB12348-2008

2

15 dB(A)

2	60	50

2

COD 0.3t/a NH_3-N 0.04t/a $SO_2$1.2t/a NOx5.6t/a

3

16

		HJ 836-2017		1.0mg/m³
		HJ 57-2017	( ) TW-3200	3mg/m³
		HJ 693-2014	( ) TW-3200	3mg/m³
		HJ1263-2022	MS105DU	168μg/m³
		( )HJ/T92-2002	LS1206B	/
		GB/T 11901-1989	ME ME204E/02	/
		HJ 828-2017		4mg/L
		HJ 535-2009	TU-1810PC	0.025 mg/L
		HJ 636-2012	TU-1810PC	0.05mg/L
		GB/T 11893-1989	TU-1810PC	0.01mg/L
		GB/T 12348-2008	AWA6288+	/

4

1 :

2 ( )

3

4

17

	DA009	SO_2 NOx	2 3
		COD SS TN	2 4
			2 1

18

2025.12.22		100t/	98t/	98%
2025.12.23			98t/	98%
2026.3.12		100t/	98t/	98%
2026.3.13			98t/	98%

1

19

		dB(A)
	2025.12.22	50
	2025.12.23	51
	2025.12.22	52
	2025.12.23	53
	2025.12.22	51
	2025.12.23	52

50~53dB A

GB12348-2008 2 60dB A

2

1

20

			m^3/h										%
				mg/m³		kg/h	mg/m³		kg/h	mg/m³		kg/h	
2025.12.22	DA009	1	4.52×10^3	3.0	5.1	0.0136		/	/	24	41	0.108	10.8
		2	4.31×10^3	2.8	4.6	0.0121		/	/	23	38	0.0991	10.3
		3	4.45×10^3	3.1	5.1	0.0138		/	/	27	45	0.120	10.4
			4.43×10^3	3.0	4.9	0.0131	/	/	/	25	41	0.109	10.5
202.12.23	DA009	1	4.26×10^3	3.2	5.3	0.0136		/	/	25	42	0.107	10.5
		2	4.31×10^3	3.0	5.0	0.0129		/	/	21	35	0.0905	10.6
		3	4.19×10^3	2.9	4.7	0.0122		/	/	26	42	0.109	10.2
			4.25×10^3	3.0	5.0	0.0129	/	/	/	24	40	0.102	10.4
3.5%													

25

DA009 SO_2 NO_X

DB41/1066-2020

3.5% SO_2 NO_X 30mg/m^3

200mg/m^3 300mg/m^3

10mg/m^3

2

21

			mg/m^3	
2025.12.22		1#	0.260	2.0℃ 100.6kpa 1.3~1.9m/s
		2#	0.339	
		3#	0.314	
		4#	0.300	
		1#	0.260	
		2#	0.329	
		3#	0.346	
		4#	0.326	
		1#	0.247	
		2#	0.312	
		3#	0.337	
		4#	0.344	
2025.12.23		1#	0.265	2.5℃ 100.5kpa 1.4~1.8m/s
		2#	0.350	
		3#	0.337	
		4#	0.313	
		1#	0.247	
		2#	0.358	
		3#	0.353	
		4#	0.351	
		1#	0.256	
		2#	0.319	
		3#	0.329	
		4#	0.361	

0.247~0.358mg/m^3

0.5mg/m^3

3

+

22

				1	**2**	**3**	**4**
	2026.3.12		m^3/d	1.2			
			mg/L	47	42	39	45
			mg/L	84	90	86	81
			mg/L	0.171	0.177	0.201	0.189
			mg/L	3.27	3.39	3.30	3.31
			mg/L	0.023	0.018	0.015	0.019
	2026.3.13		m^3/d	1.1			
			mg/L	40	43	46	41
			mg/L	83	79	85	82
			mg/L	0.174	0.185	0.241	0.212
			mg/L	3.53	3.17	3.21	3.5
			mg/L	0.027	0.024	0.02	0.015

COD82~90mg/L

SS39~47mg/L NH_3-N0.171~0.241mg/L TP0.015~0.027mg/L TN3.17~3.5mg/L

COD 260mg/L SS 190mg/L NH_3-N 35mg/L

TP 4mg/L TN 60mg/L

4

1

23

					kg/h	t/a
1	DA009		750h/a	98%	0.0138	0.0106
2		SO_2			0.0134	0.0103
3		NO_X			0.12	0.0918

* SO_2

3mg/m^3

2

1.1-1.2m^3/d

98% 367.3m^3/a

COD 0.0331t/a NH_3-N 0.0001t/a TP 0.00001t/a TN 0.0013t/a

COD0.011t/a NH_3-N0.0006t/a

TP0.00001t/a TN0.0013t/a

3

24

	COD	0.3	/	0.12	/	0	0	0.0331	0.011
	NH_3-N	0.0375	/	0.015	/	0	0	0.0001	0.0006
	TP	/	/	/	/	0	0	0.00001	0.00001
	TN	/	/	/	/	0	0	0.0013	0.0013
		0.72		0.22		0.0993		0.0106	
	SO_2	1.2		0.36		0.26		0.0103	
	NO_X	5.6		1.68		1.42		0.0918	

9.0-12mg/m^3

10 mg/m^3

XCHC202412-334

3.1-4.2mg/m^3 4.2 mg/m^3

0.0993t/a

1 “ ”

“ ”

2

3

4 2017 4

26

	[2020]688 11	

1

[2020]688

2017 4

15m

DA009

DA009 SO_2 NO_X

DB41/1066-2020

3.5% SO_2 NO_X 30mg/m^3 200mg/m^3 300mg/m^3

10mg/m^3

0.247~0.358mg/m^3

0.5mg/m^3

50~53dB A GB12348-2008

2 60dB A

1 5m^2

GB18599-2020 “ ” 1 5m^2

GB18597-2023

0.0106t/a 0.0103t/a 0.0918t/a

0.2703t/a 0.1099t/a 1.5118t/a

0.22t/a 0.36t/a 1.68t/a

COD0.0331t/a NH_3-N0.0001t/a

COD0.12t/a NH_3-N0.015t/a

2

“ ”

“ ”

							/										
		C3393					√ □ □									E 114.120778 N 35.274076	
		3 / 5 /					3 / 5 /										
							2012 205										
		2024.10					2025.3.18									2025.3.19	
																91410726597647682L001U	
																98%	
		31000					86					%				0.28	
		500					5					%				1	
		/		3		2	/								/		/
		/					/									300	
							91410726597647682L									2026 4	
		0					0.0331	0.12		0.0331	0.12					+0.0331	
		0					0.0001	0.015		0.0001	0.015					+0.0001	
		0.26					0.0103	0.1		0.2703	0.36					+0.0103	
		0.0993					0.0106	0.1207		0.1099	0.22					+0.0106	
		1.42					0.0918	0.26		1.5118	1.68					+0.0918	