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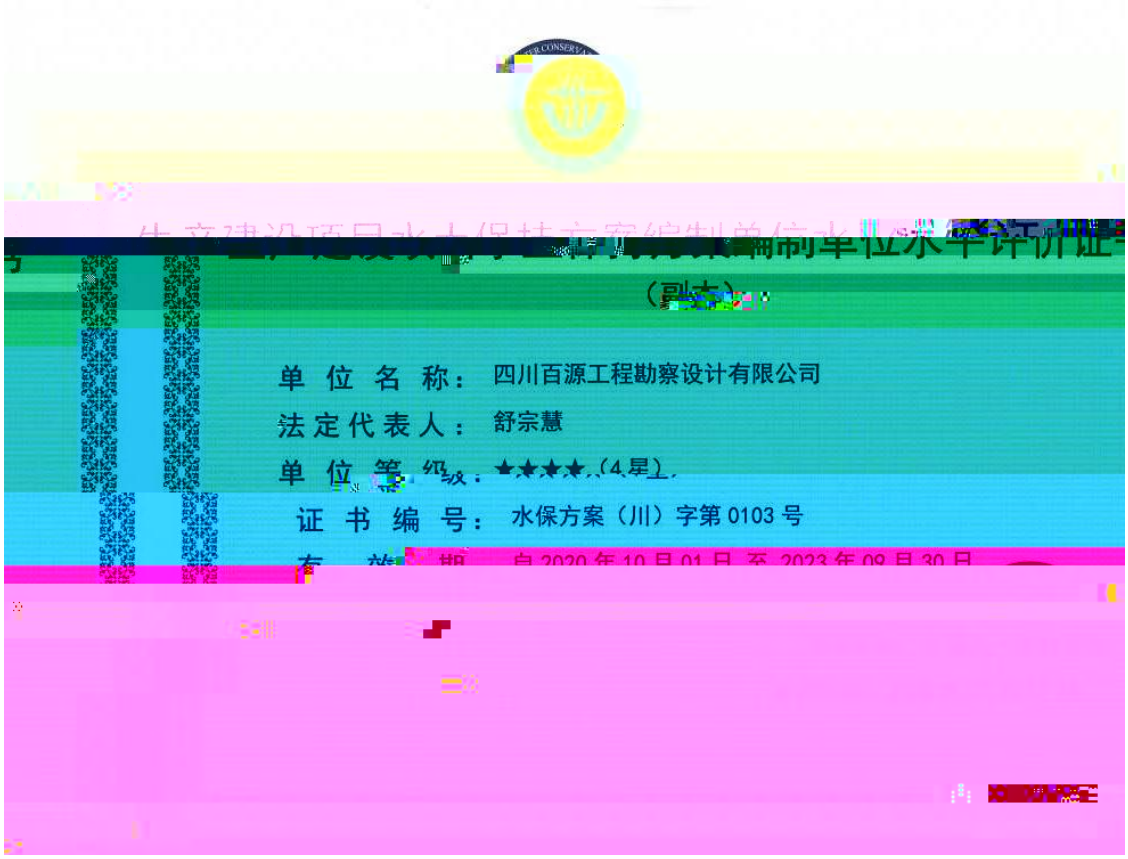
2022 11


生产建设项目水土保持方案编制单位水平评价证书
（副本）
单 位 名 称： 四川百源工程勘察设计有限公司
法定代表人： 舒宗慧
单 位 等 级： ★★★★（4星）
证 书 编 号： 水保方案（川）字第 0103 号
有 效 期 自 2020 年 10 月 01 日 至 2023 年 09 月 30 日

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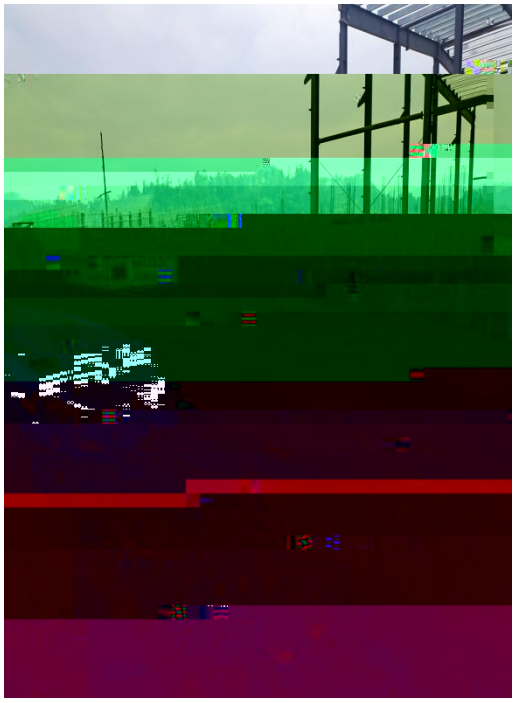
01 P2 P5

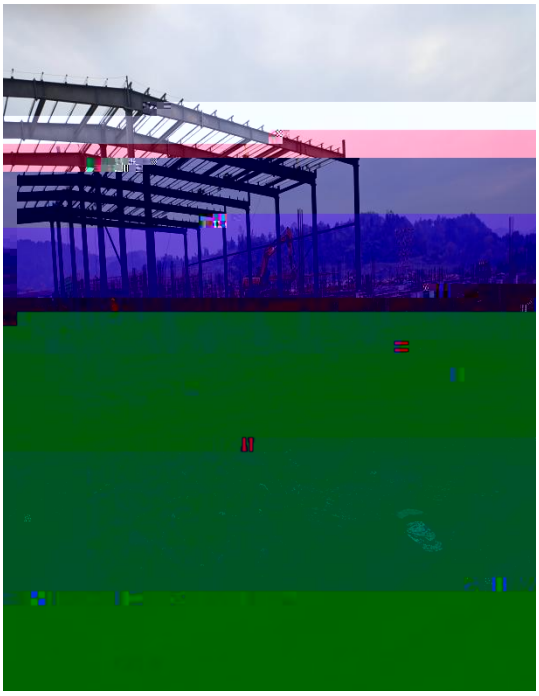
02 P6~7

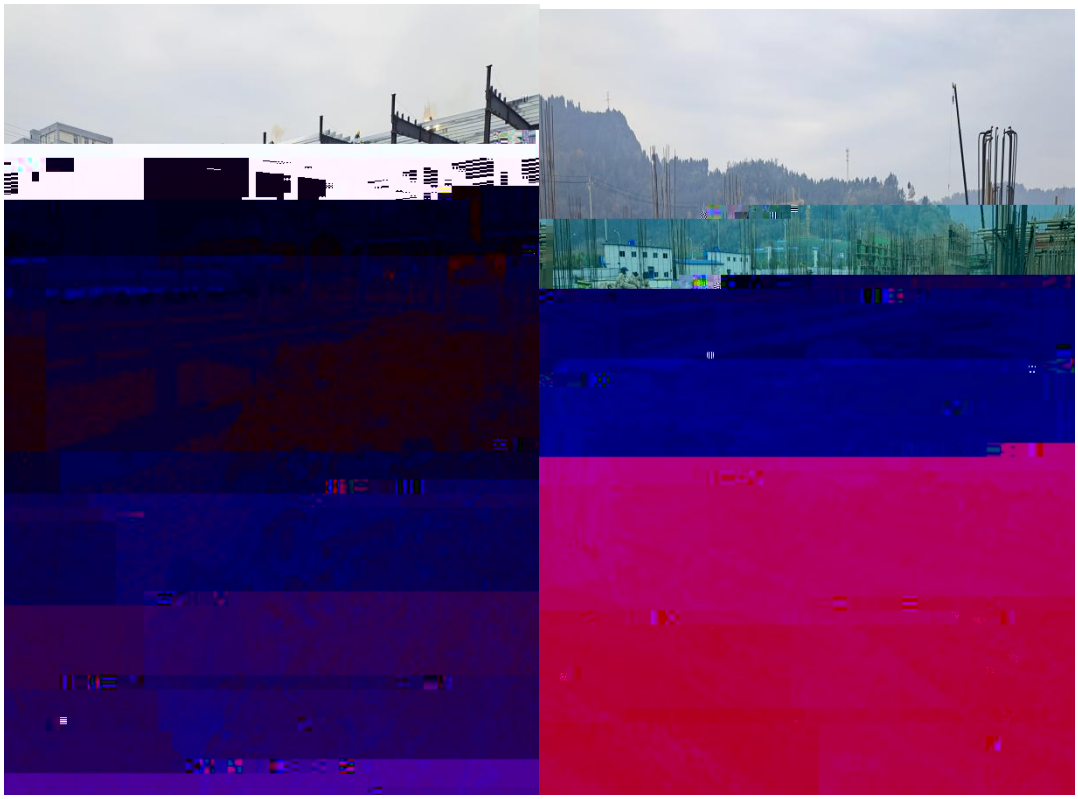
03 P26~27

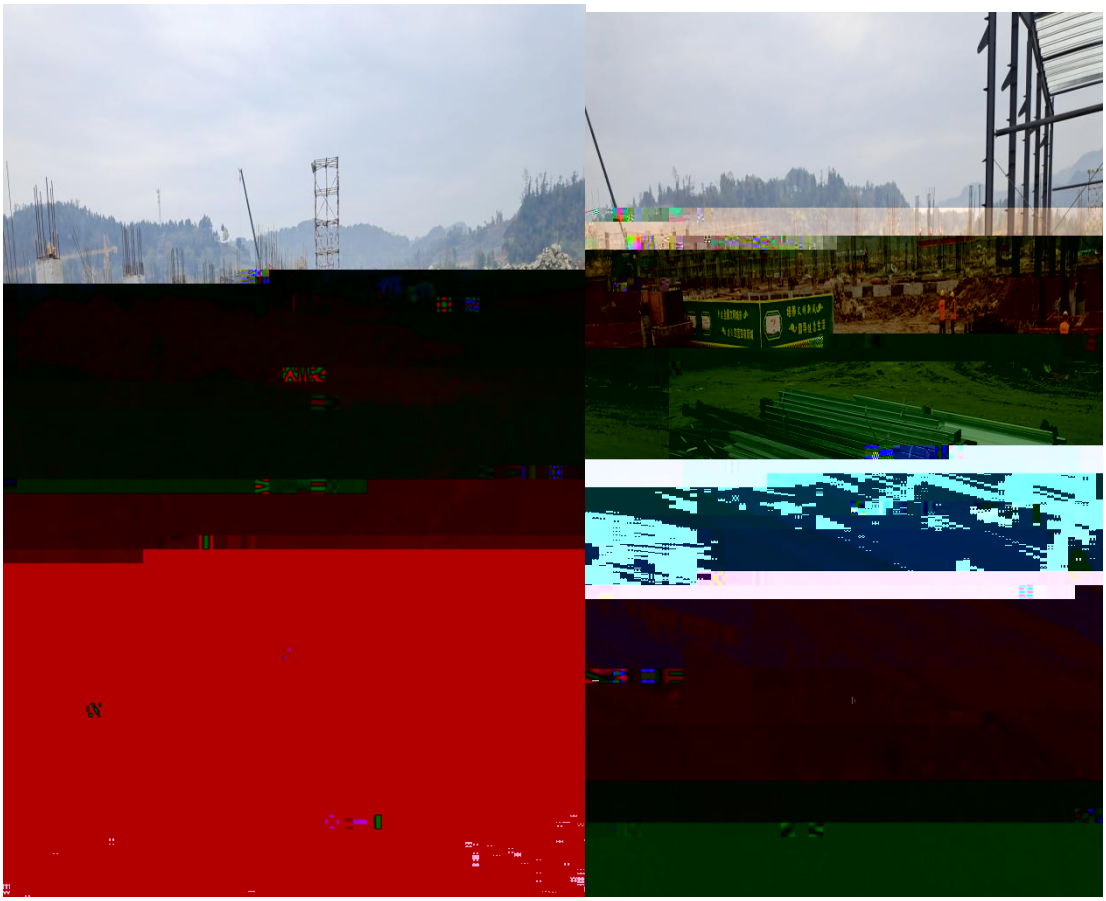
04 . æ n ɾ ʃ

~27









1.1 1
1.2 3
1.3 5
1.4 5
1.5 5
1.6 7
1.7 7
1.8 8
1.9 11
1.10 11
1.11 12

2.1 15
2.2 21
2.3 24
2.4 25
3.07 27
2.6 27
2.7 28

3.1 33
3.2 36
3.3 44

4.1 46
4.2 46

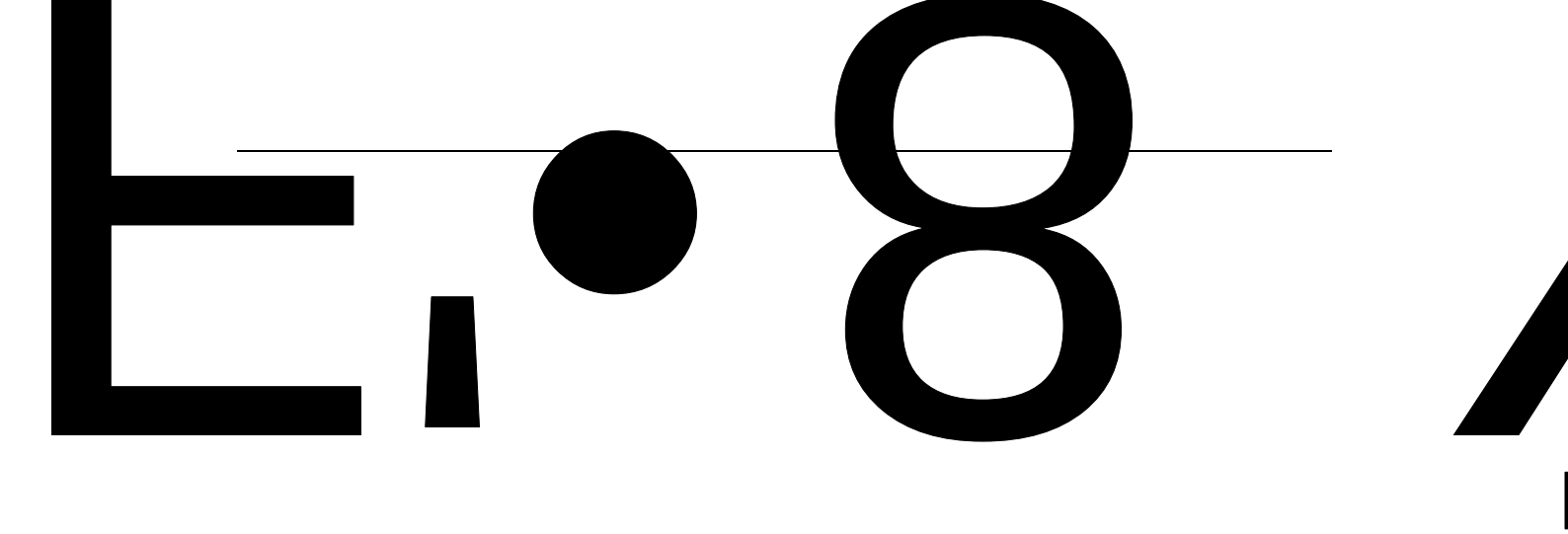
4.3 47
4.4 52
4.5 53

5.1 55
5.2 56
5.3 58
5.4 65

6.1 68
6.2 68
6.3 71
6.4 71

7.1 74
7.2 82

8.1 86
8.2 86
8.3 87
8.4 87
8.5 87
8.6 88



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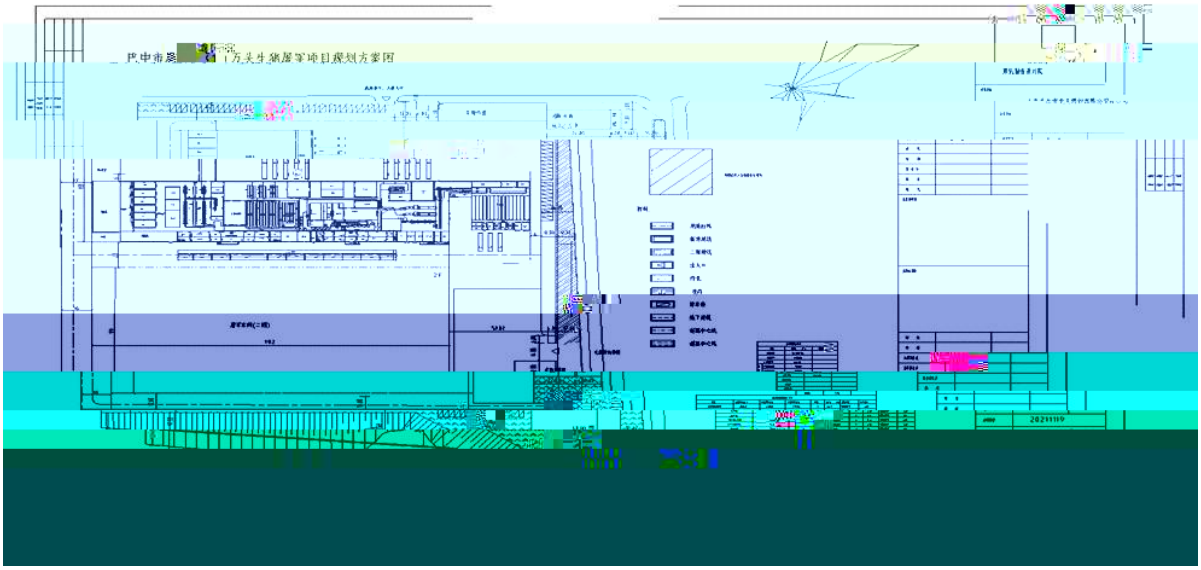
2-1

2-2

			81678.65m² 74797.87m²
/	11824.56 /10050		2022 6 ~2023 4 17
	12158.17 72.00 778.23 510.00 90.00		965.25 264.00 1824

	19.85%					
	hm²					
	3.09	3.09	0			
	3.09	3.09	0			
	1.35	1.35	0			
	0.64	0	0.64			
	8.17	7.53	0.64			
	0.52	0.38			0	0
	0.24	0			0	0
	0.09	0.47			0	0
	0	0			0	0
						0



	81678.65
	75042.26

	74797.87
	75802.243
	1.01
	30863.29
	41.13%
	19.85%
	13467.58
	61
	30

12158.17 965.25 72.00

778.23 264.00 510.00

90.00 1824

2.1.3.2

2.1.3.3

2.1.3.4

81678.65m² 75042.26m²

6636.39m²

8.17hm²

3.09hm²

3.072hm² 1.35hm² 0.66hm²

0.20hm²

0.29hm²

2-5

	/hm²			
	3.09	3.09	/	
	3.07	3.07	/	
	1.35	1.35	/	
	0.66	/	0.66	
*	0.29*	0.29*	/	
*	0.20*	0.20*	/	
	8.17	7.51	0.66	

2-6 m^3

2-7 m^3

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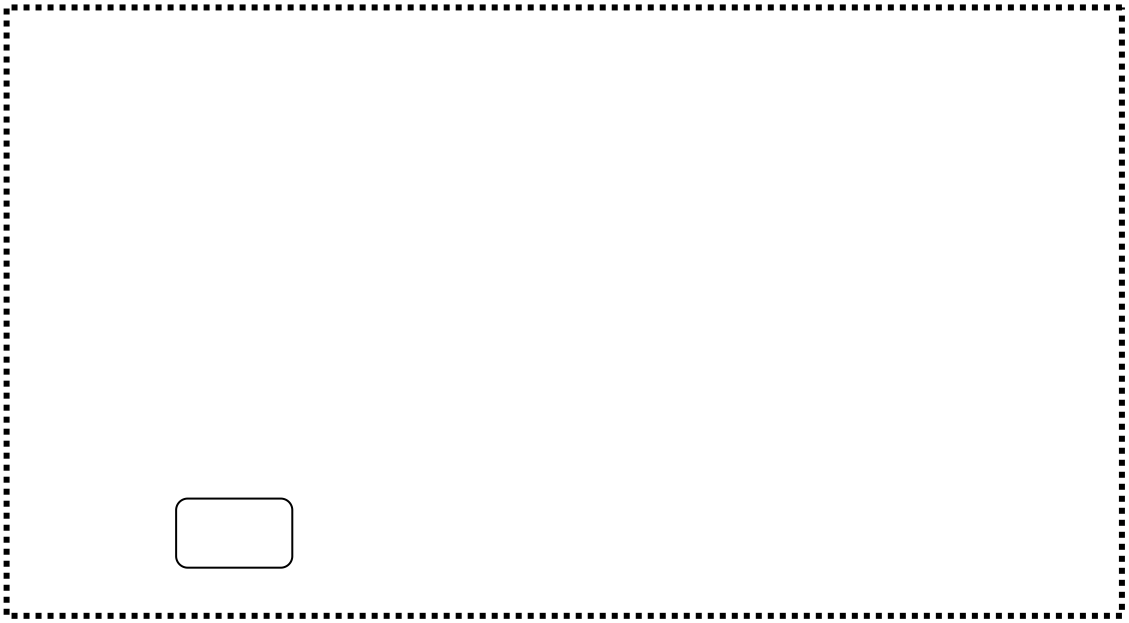
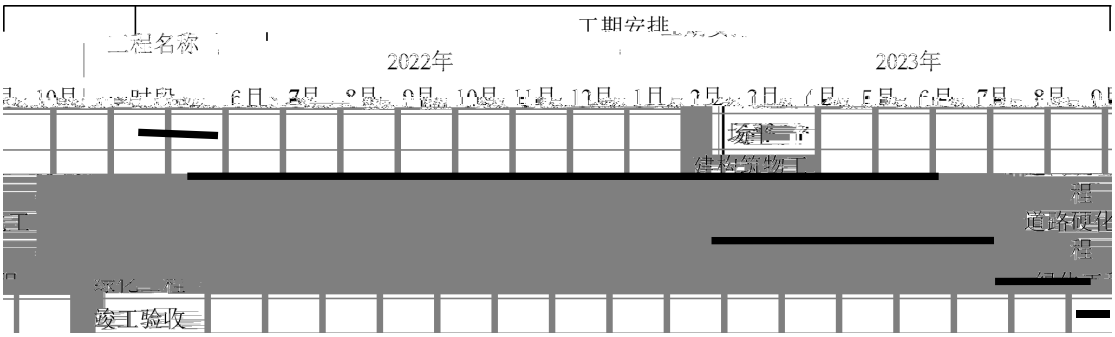


2-2 m^3



2.7.1

1

2

(Q_4^{ml}) Q_4^{el+dl} K_1^c

(1) (Q_4^{ml})

1 (Q_4^{ml})

，

, , , 0.5~2.0m ,
, 1.0m
8%-10% 4.4m 32.8m 2019 2020
12

3

4

2-9

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2.7.4

ø

		1 2 3 4		
		1 2 3 4 5 6		
		1 2		

1

1

$$Q \quad 0.278kiF$$

Q

k

i

F

3-5

1

$$Q \quad 0.278kiF$$

Q

k

i

F

3-7

2

$$Q \quad A \; C\sqrt{Ri}$$

Q

A

C $C \quad \frac{1}{n} R^{1/6}$

n

R $R \quad A/\chi$

i

3-8

4-1

4.3.2

4-2

1

SL190 2007

1378.89t/km²·a

4-3

2

1

$$M_{yz} = RKL_y S_y BETA$$

2

M_{yd} $RK_{yd}L_yS_yBETA$

K_{yd} NK

4

1

$$R = 0.067\rho_d{}^{1.627}$$

ρ_d

$$L_y \quad (\quad / 20)^m \qquad _x \cos$$

$$S_y \quad 1.5 \quad \frac{17}{1 \quad e^{(2.3 \quad 6.1\sin \quad)}}$$

T T_1T_2

5-5

4.5.1

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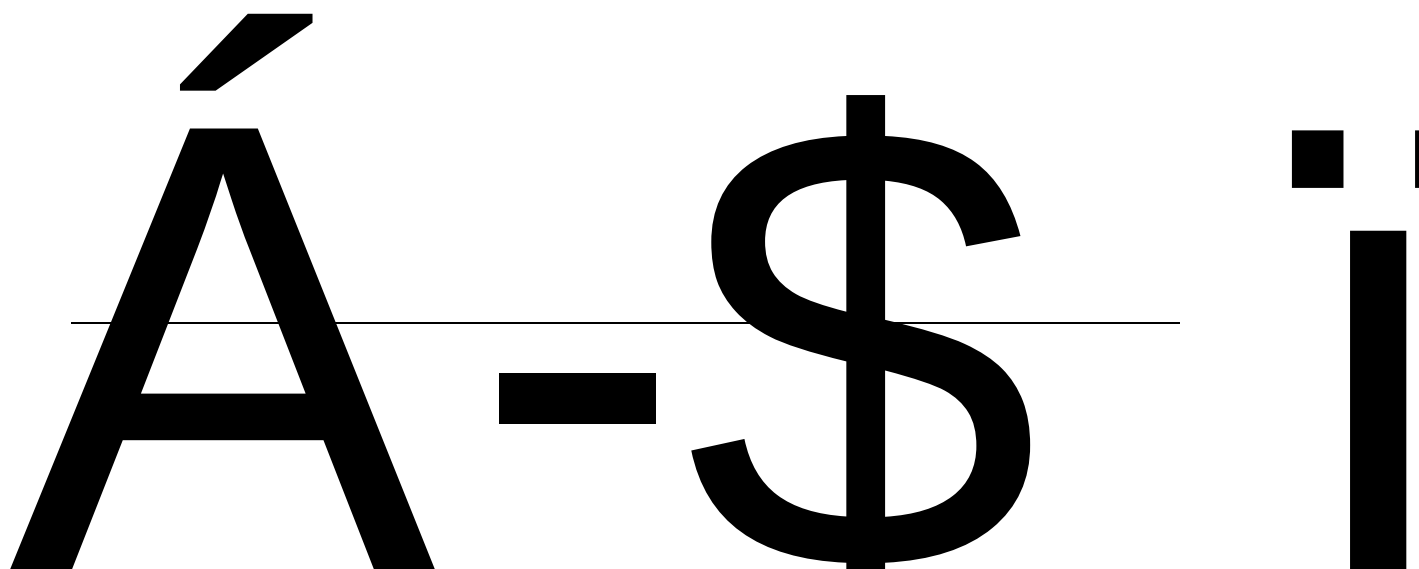


5.2.2

5-2

5.3.1

5.3.2

5.3.2.1

5-3

5.3.2.2

1

$$Q \quad 0.278kiF$$

Q

k

i

F

5-4

2

$$Q \quad A \; C\sqrt{Ri}$$

Q

A

C $C \quad \frac{1}{n} R^{1/6}$

n

R $R \quad A/\chi$

i

5-5

5-6

5.3.2.3

$$Q \quad A\ C\sqrt{Ri}$$

Q

A

C $C \quad \frac{1}{n} R^{1/6}$

n

R $R \quad A/\chi$

i

5-8

5-9

5.3.2.4

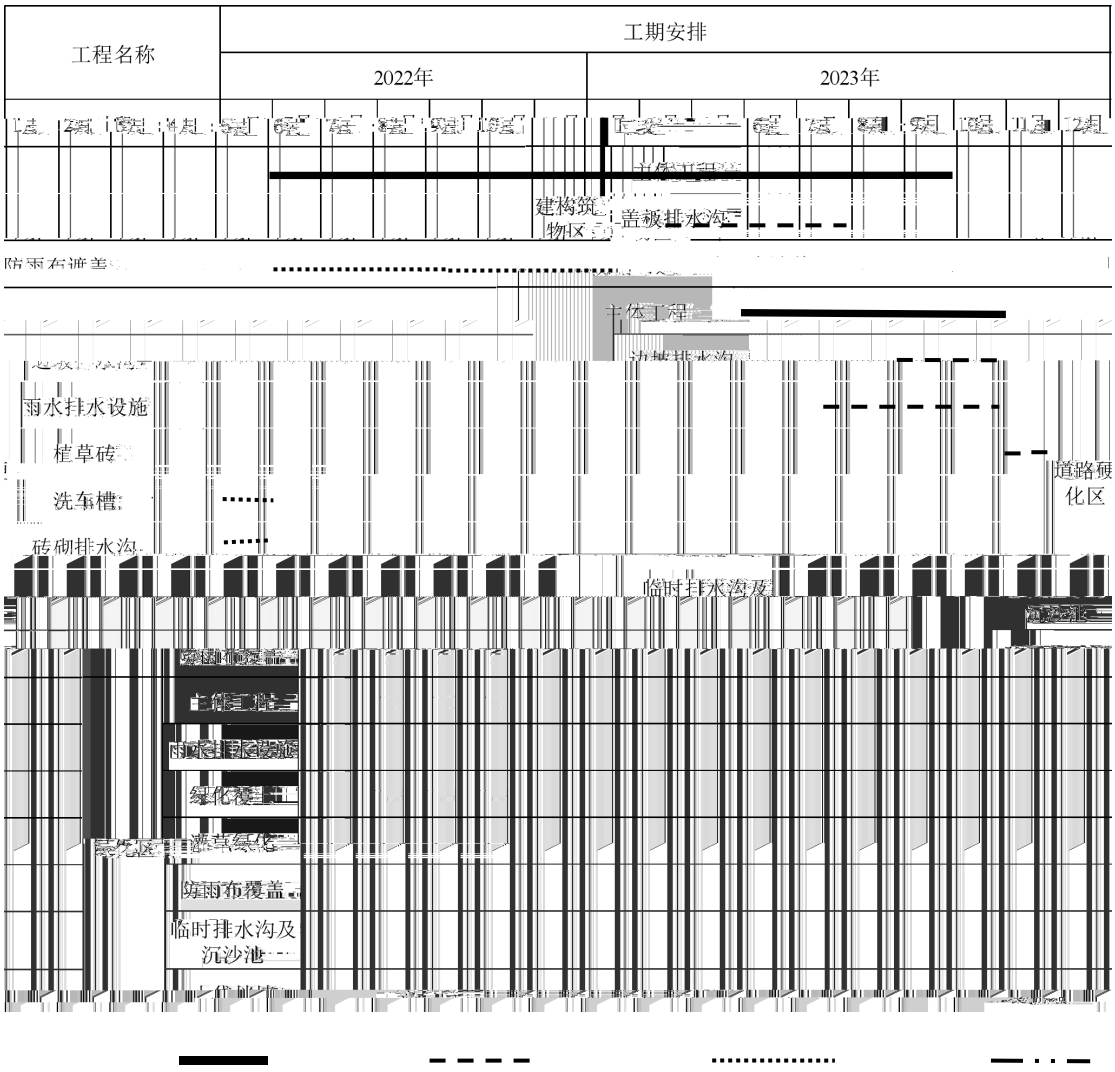
5.3.3

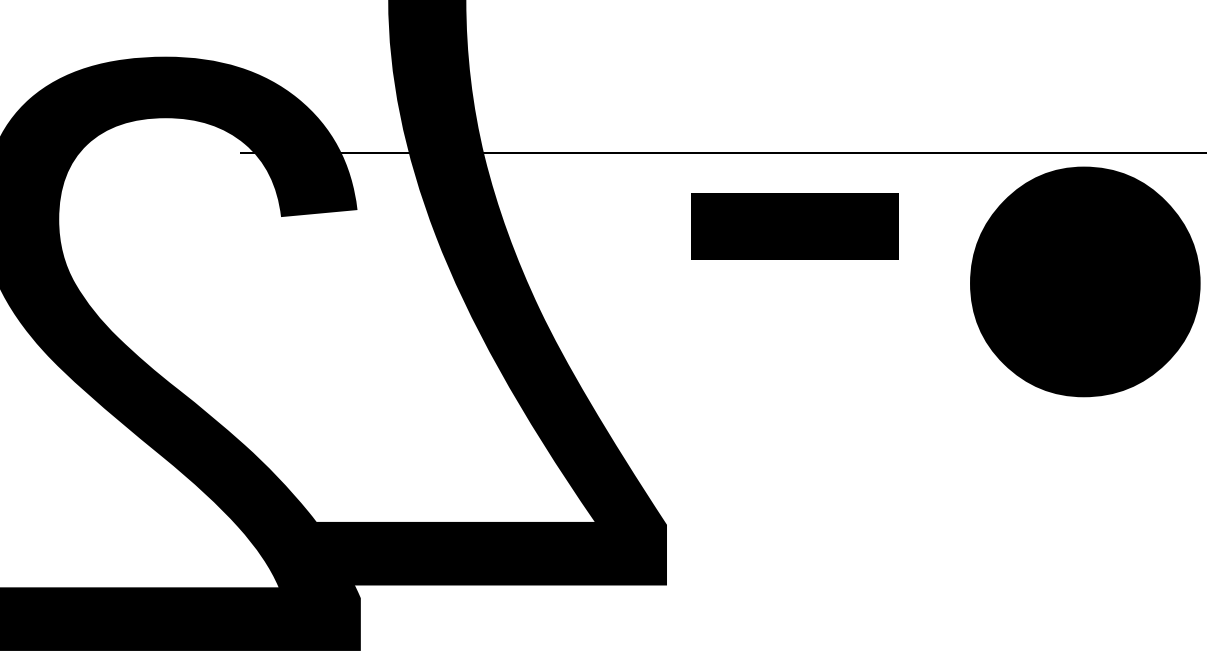
5.4.1

5.4.2

5.4.3

5.4.4


工程名称
工期安排
2022年
2023年
建构筑物区
盖板排水沟
主体工程
雨水排水设施
植草砖
洗车槽
砖砌排水沟
临时排水沟及
道路硬化区
主体工程
绿化覆土
临时排水沟及
沉沙池



6.2.2

6-1

6.4.1

6.4.2

2015 58

6-2

6.4.3

( )

“ ”

“ ”

“ ” 20%

“ ”

“ ”

“ ” “ ”

7.1.1

7.1.2

7.1.2.1

7-1

7-2

7-5 :

0.00

1

24.96

1

7-12

7-13