

size

28

34

34

40

2

3

Size Thick Holes Circle X H

0.375 (10) 5/8 32.5 11

2 0.375 (10) 5/8 26 9 -- 12 x 18

2 0.375 (10) 5/8 38.5 4 -- 12 x 18

40 3 0.375 (10) 5/8 38.5 10 -- 14 x 22 1

0.375 (10) 5/8 32.5 9 --

8804

80 D10998

121 D10430

123 D11000

148 D10999

150 D10997

Size Quantity Lbs Number

1

1

1

12 x 18

14 x 22

WEIL

Duplex Wastewater Valve Assembly 2616-2 2-Inch ANSI - 2-Inch Solids

The 2616-2 Valve Assembly has the check valve and isolation valve requirements for a duplex pumping system combined into one unit.

The 2616-2 cast iron assembly consists of two check valves and one four-way isolation valve.

The check valve ball is ground to close spherical tolerances which assures positive sealing at low back pressures.

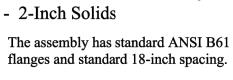
The low friction, easy to operate four-way value is marked to locate each of the four positions. The valve is lockable in any of the four positions.

Discharge

Check

Valve

SN-2616-2-1



2616-2 Includes 2 - 90 degree Ball Check Valves

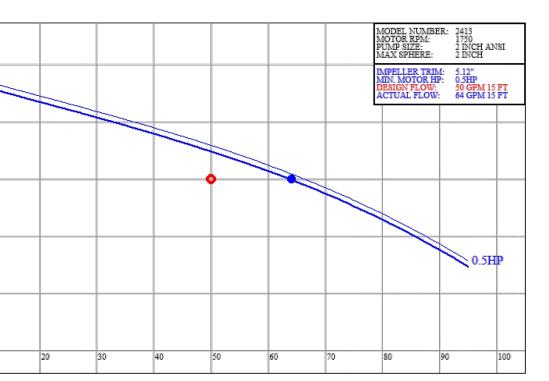
1 - 4-way Isolation Valve 1 - Lockable Handle

Cover size	Disch Size	Matl Thick	Mtg. Holes	Bolt Circle	Dim X	Dim H	Pump Size	Opening Quantity	Weight Lbs	Drawing Number
40	2	0.375	(10) 5/8	38.5	9	9	12 x 18	2	148	D11084
46	2	0.375	(10) 5/8	44	11	9	18 x 30	1	184	D10785
46	3	0.375	(10) 5/8	44	12	11	22 x 36	1	196	D10711
53	2	0.375	(10) 5/8	51	11	9	18 x 30	1	256	D10786
53	3	0.375	(10) 5/8	51	12	11	22 x 36	1	264	D10712
53	3	0.375	(10) 5/8	51	16	11	18 x 28	2	270	D12677
53	4	0.375	(10) 5/8	51	14	13	16 x 23	2	272	D11089
60	3	0.500	(10) 5/8	57	12	11	22 x 36	1	456	D10713
60	4	0.500	(10) 5/8	57	14	13	16 x 28	2	477	D10722
66	2	0.500	(10) 5/8	63	11	9	18 x 30	1	512	D11086
66	3	0.500	(10) 5/8	63	12	11	22 x 36	1	528	D10705
66	3	0.500	(10) 5/8	63	12	11	18 x 28	2	540	D12843
66	4	0.500	(10) 5/8	63	19	13	23 x 33	2	548	D11093
78	2	0.500	(12) 3/4	75	11	9	18 x 30	1	708	D12292
78	3	0.500	(12) 3/4	75	12	11	22 x 36	1	719	D11088
78	3	0.500	(12) 3/4	75	12	11	18 x 28	2	724	D12851
78	4	0.500	(12) 3/4	75	19	13	23 x 33	2	726	D11783
78	6	0.500	(12) 3/4	75	15	16	23 x 33	2	734	D10775
el control l o 7 inch ca o 9 inch ca	ase pumps	2	l				All dimensions	are in Inches		
Description				Contact factory for pricing and availability on: - anti-slip (checkered steel) - stainless steel (specify grade)						
dles with Key - per door Handles - per door scharge				- extra openings - non-standard sizes						

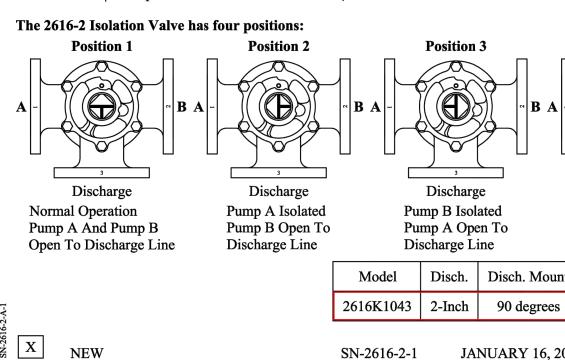
cription	Description								
	24	30	36	42	48	54	60	72	
g	A	А	А	А	Α	А	А	А	
nting	Α	А	А	А	Α	Α	А	А	
alant	Α	А	Α	А					
ealant					Α	А	А	А	
	A = Available		= Not Available						
	SN-8804				June 12, 2020			880	

SN-8804

June 12, 2020



	708	D12292	
	719	D11088	
	724	D12851	From
	726	D11783	Pump
	734	D10775	The 2616-2 Isolation Va
nches			Position 1
ability	y on:		A
	60	72	Discharge
	А	А	Normal Operation
	А	Α	Pump A And Pump B
			Open To Discharge Lir



7 5/8

SUBMERSIBLE PUMP SCHEDULE TAG MANUFACTURER MODEL NUMBER SERVICE/LOCATION SYSTEM TYPE SE-1 WEIL B413-3D6-SRV GENERAL NOTES STARTUP INCLUDED FIVE YEAR WARRANTY REMARKS

WEIL REMOVAL RAIL SYSTEM WEIL REMOVAL SYSTEM SUB BASE

WEIL CONTROL PANEL WEIL STANDARD TETHERED FLOAT SWITCHE WEIL STEEL ROUND COVER

WEIL DUPLEX JUNCTION BOX

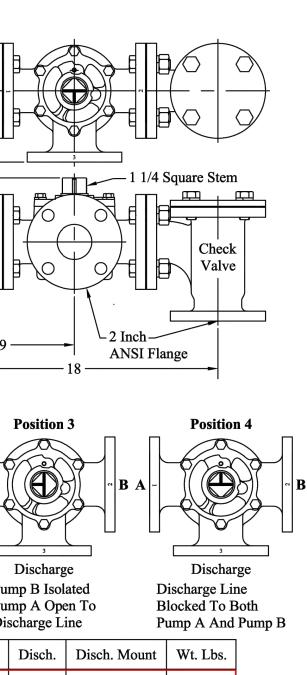
WEIL DUPLEX CHECK/ISOLATION VALVE ASSEMBLY AK FIBERGLASS BASIN W/ ANTI-FLOAT, 2-SECTION CONSTRUCTION



(9)

The assembly has standard ANSI B61 iron 125 PSI

Use with submersible pumps and 2613 Removal System.





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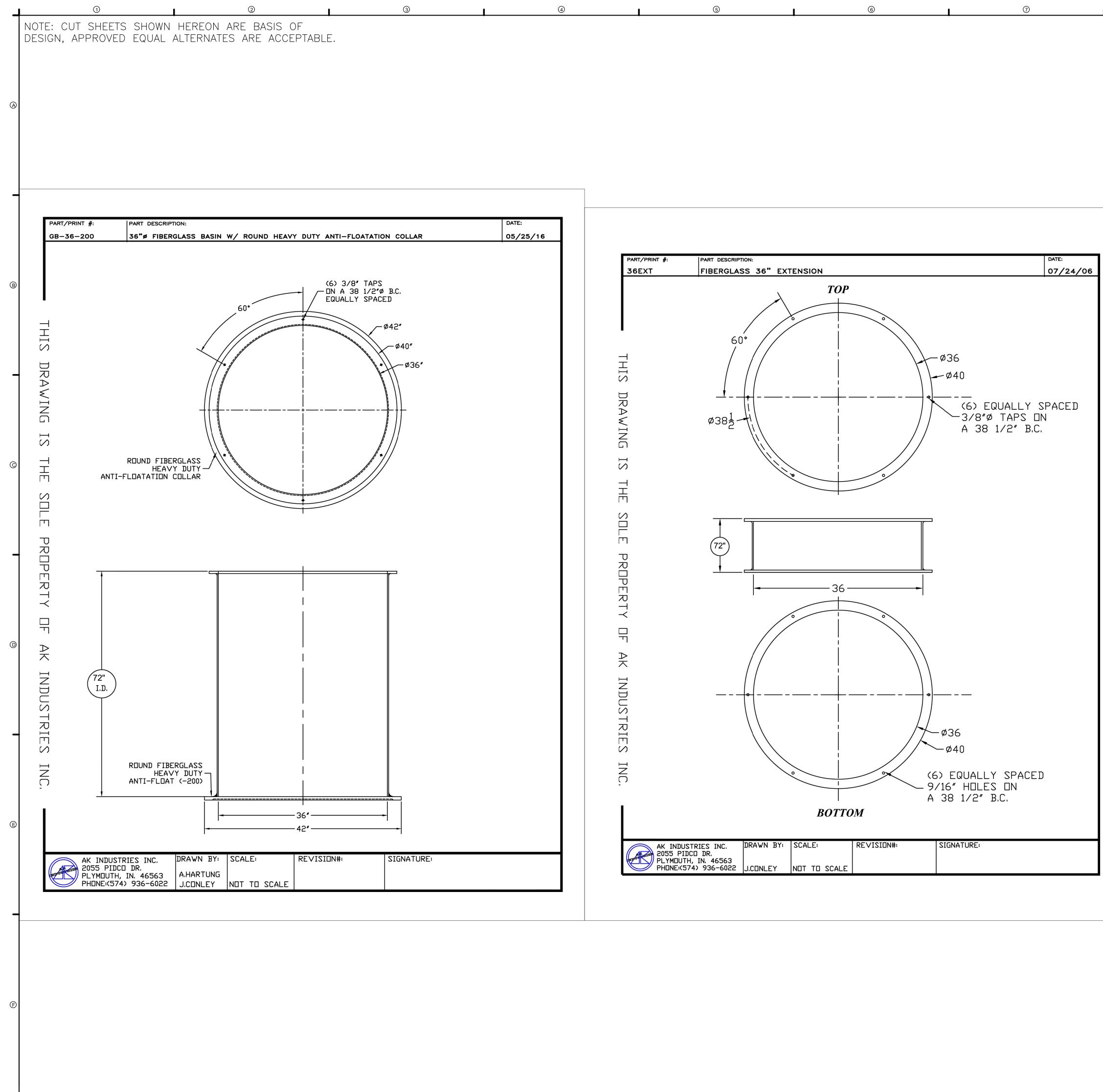
W W W . D E S I G N W O R K S H O P . C O M

S Ο \leq Ош R O 目を N N N N N ISSUE DATE: JUNE 15, 2023 REVISIONS <u>1</u> 08/03/23 CD REVISION 1 ____ REVIEWED: BM DRAWN PERMIT SET PROJECT NUMBER: 6961 PUMP DETAILS SHEET 2

SHEET NUMBER

C4-02

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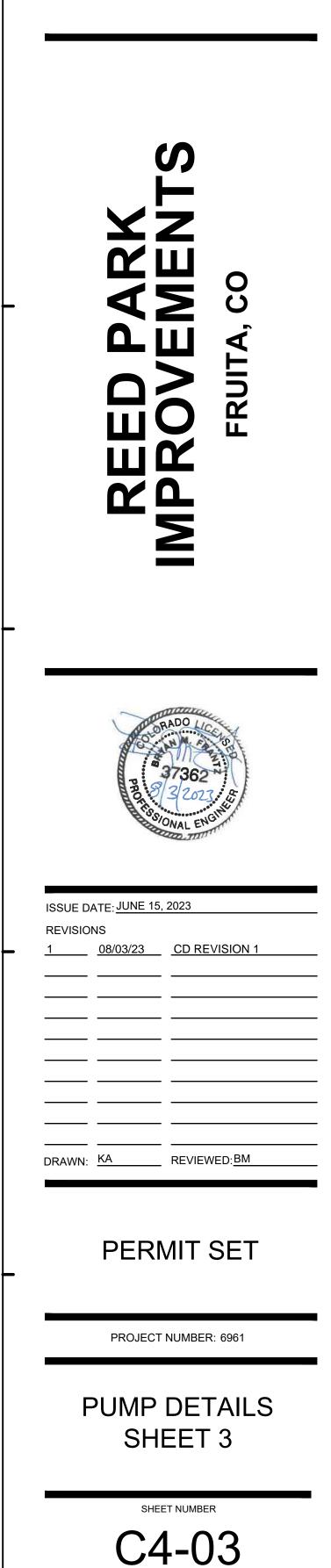
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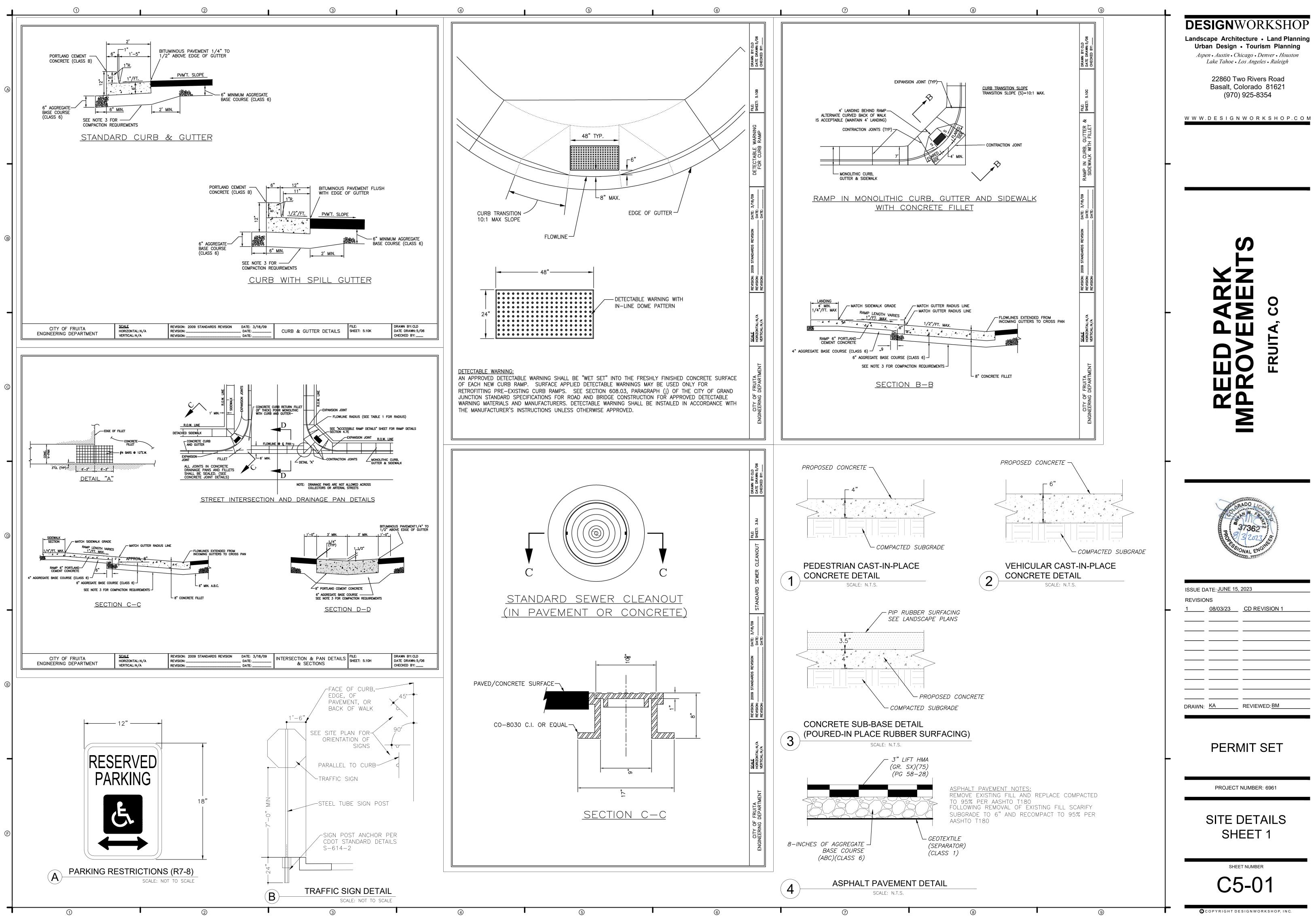
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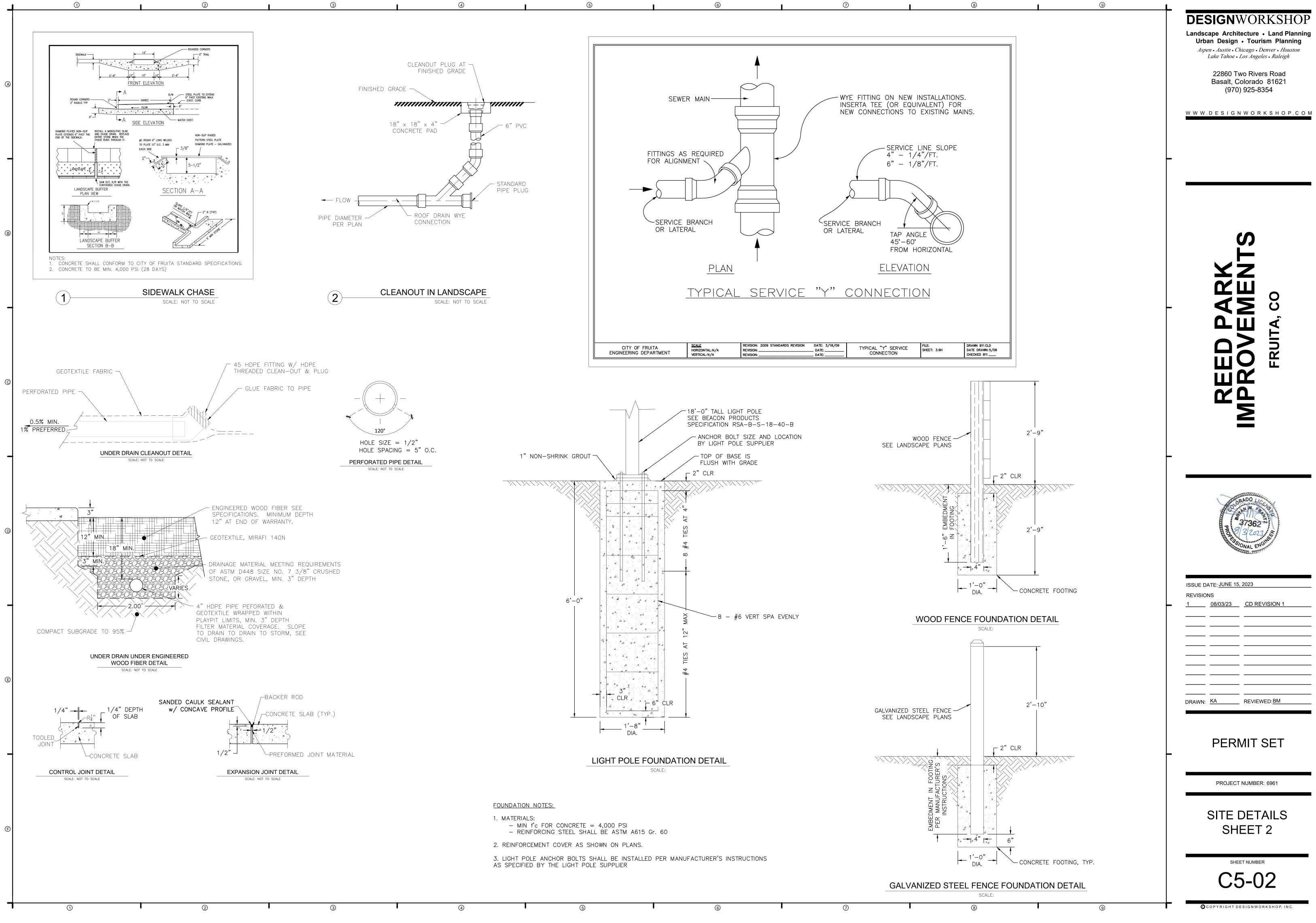
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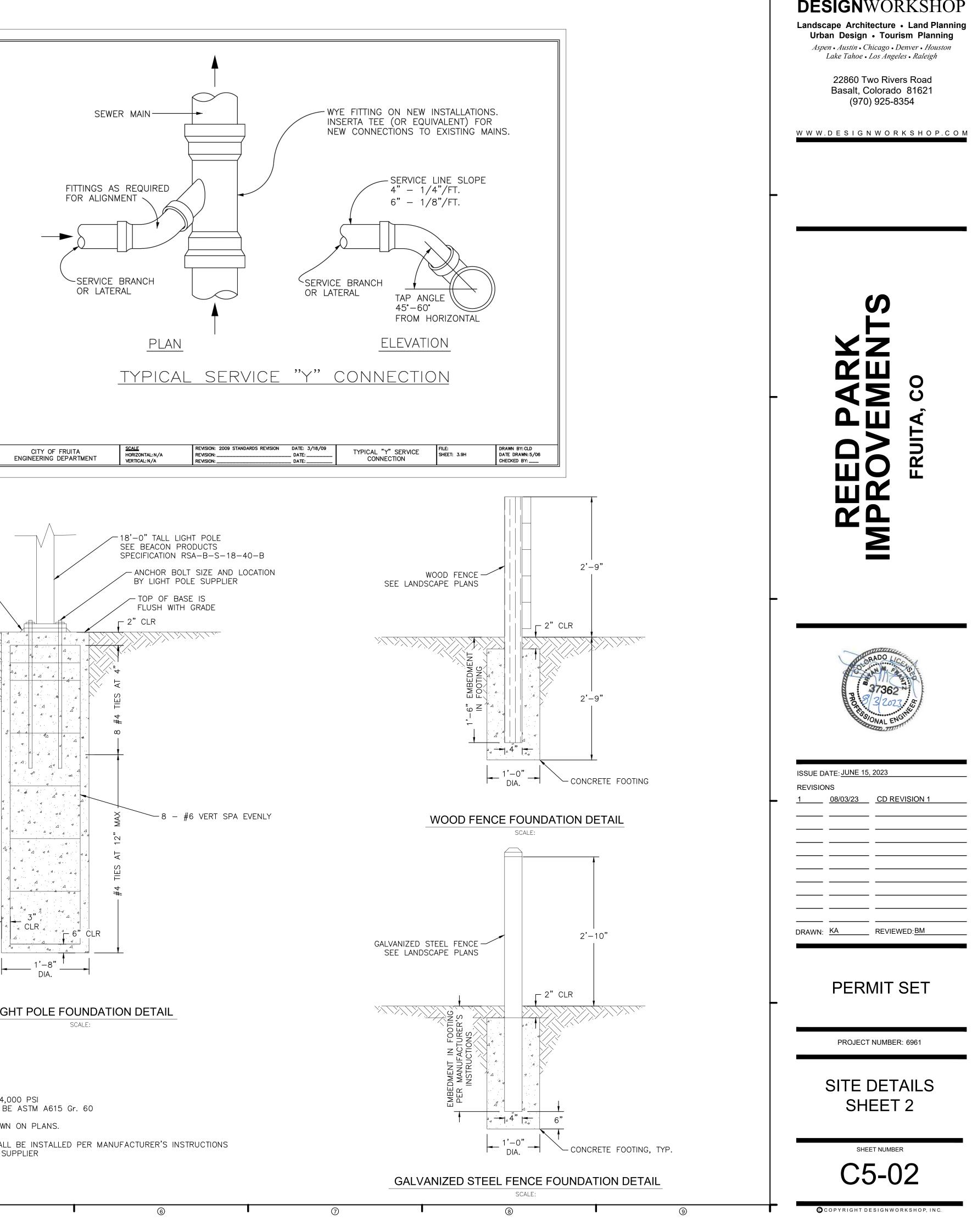
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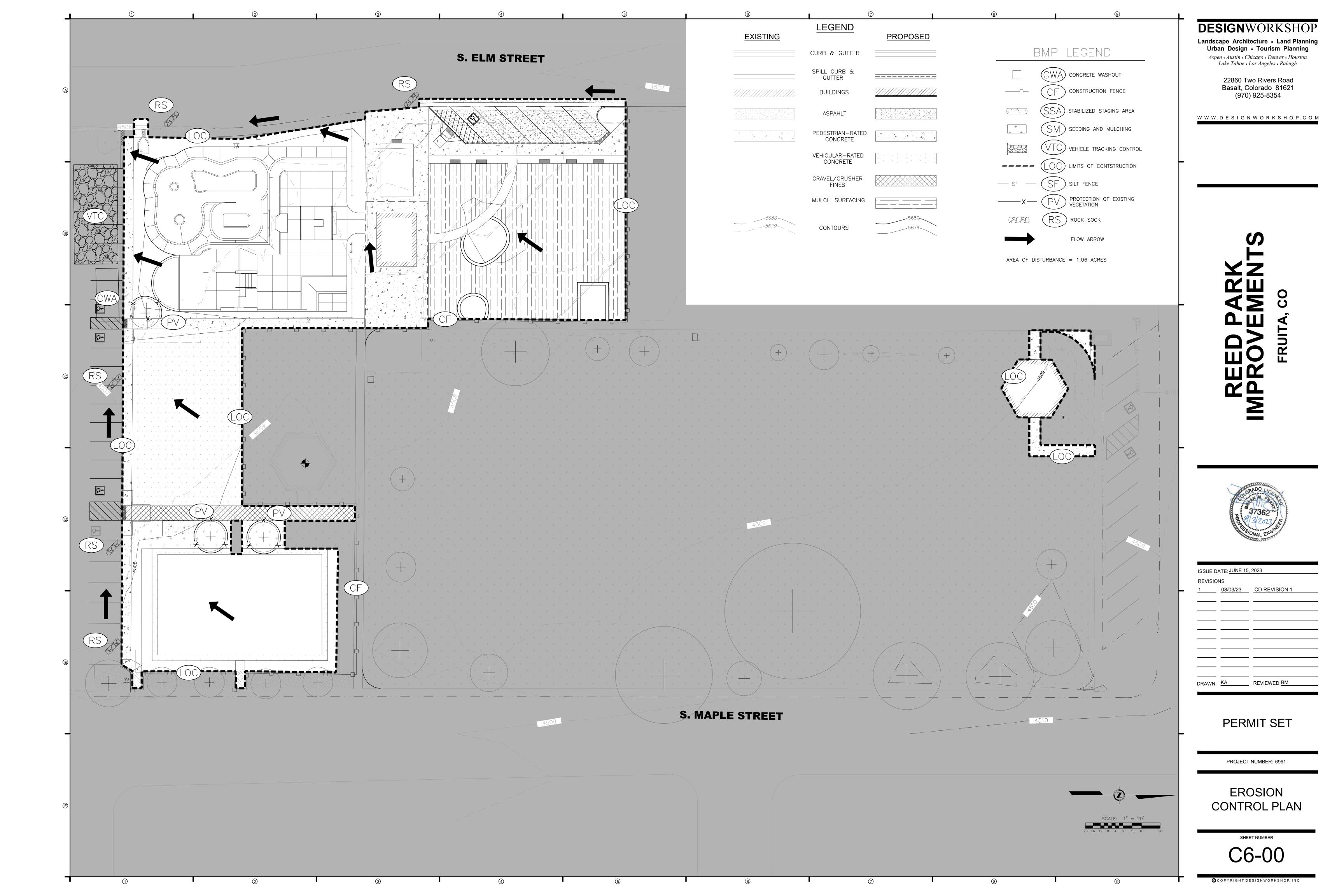


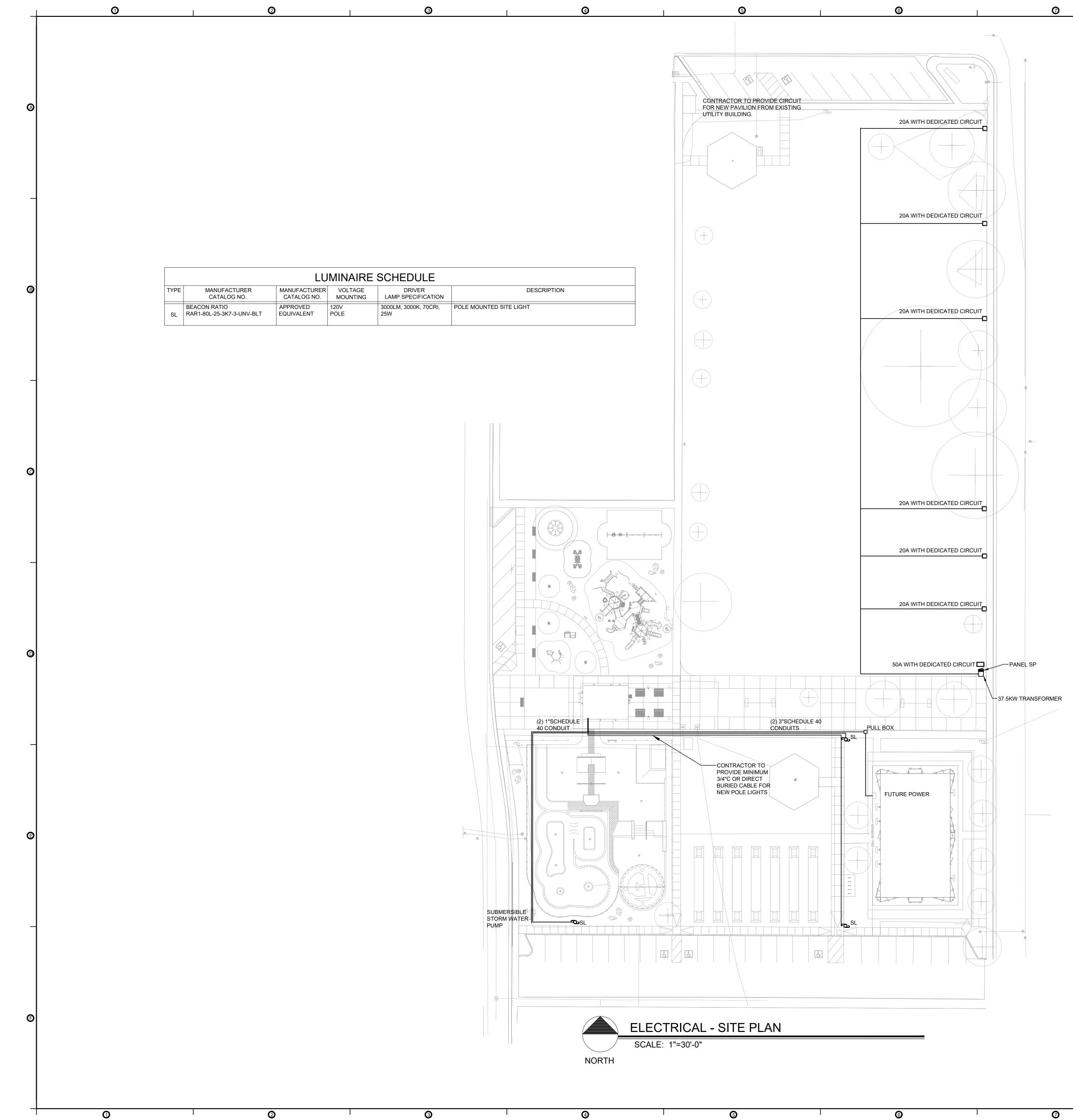






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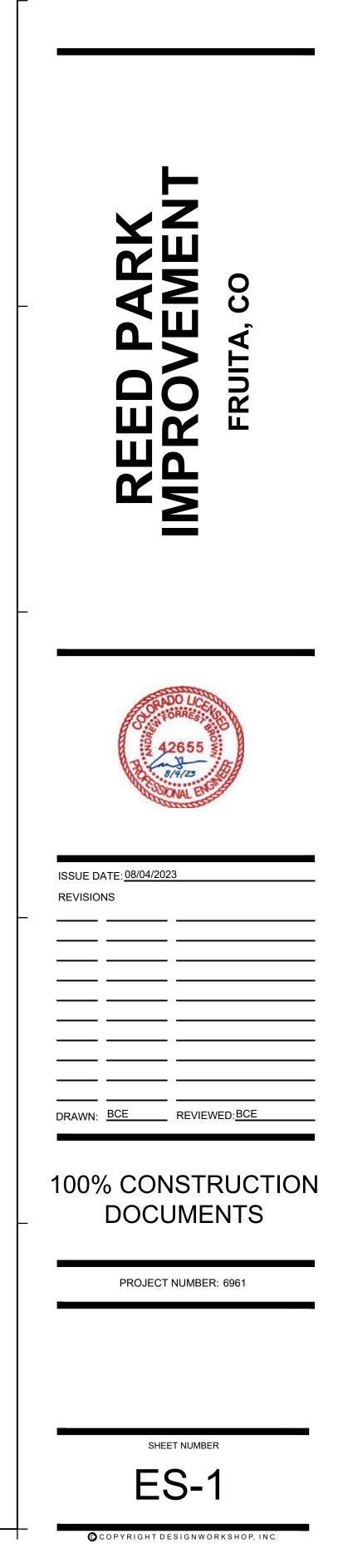
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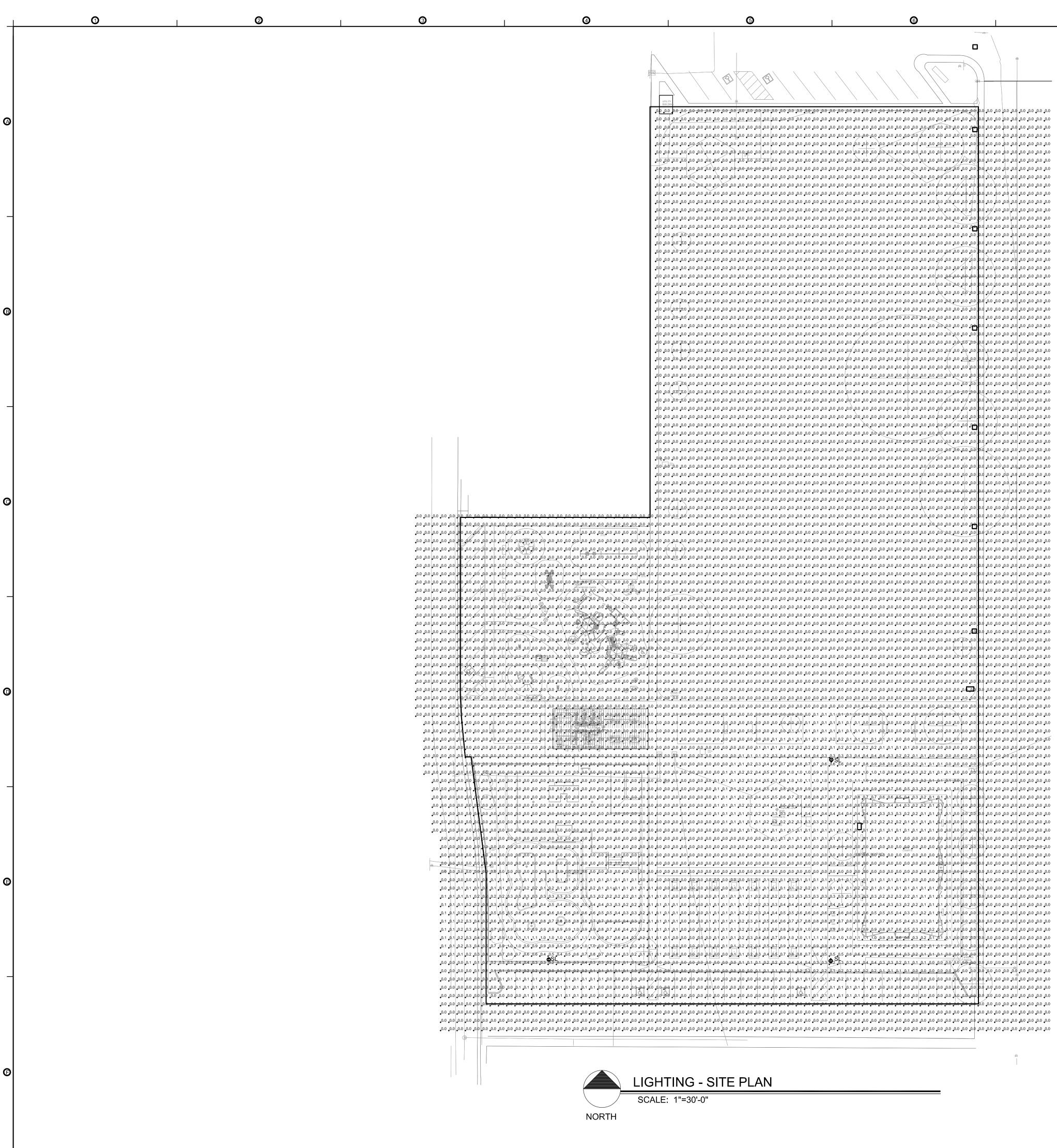




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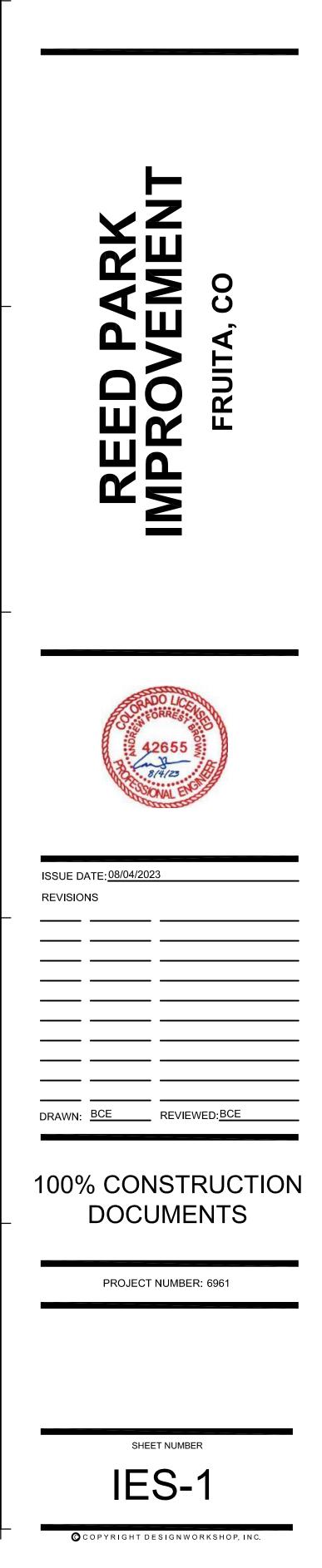
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