

TYPICAL ENTRY GATE AND RAILING DETAIL
 N.T.S.

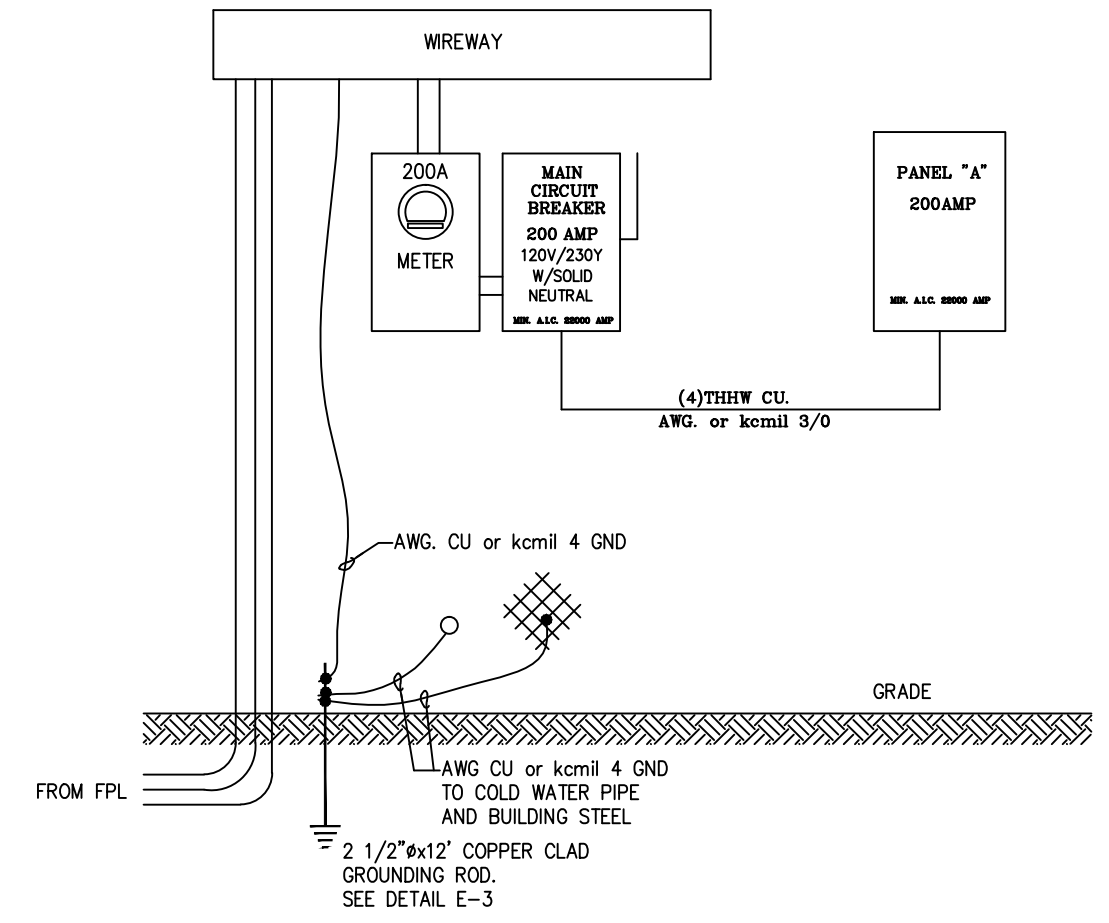


TYPICAL GATE

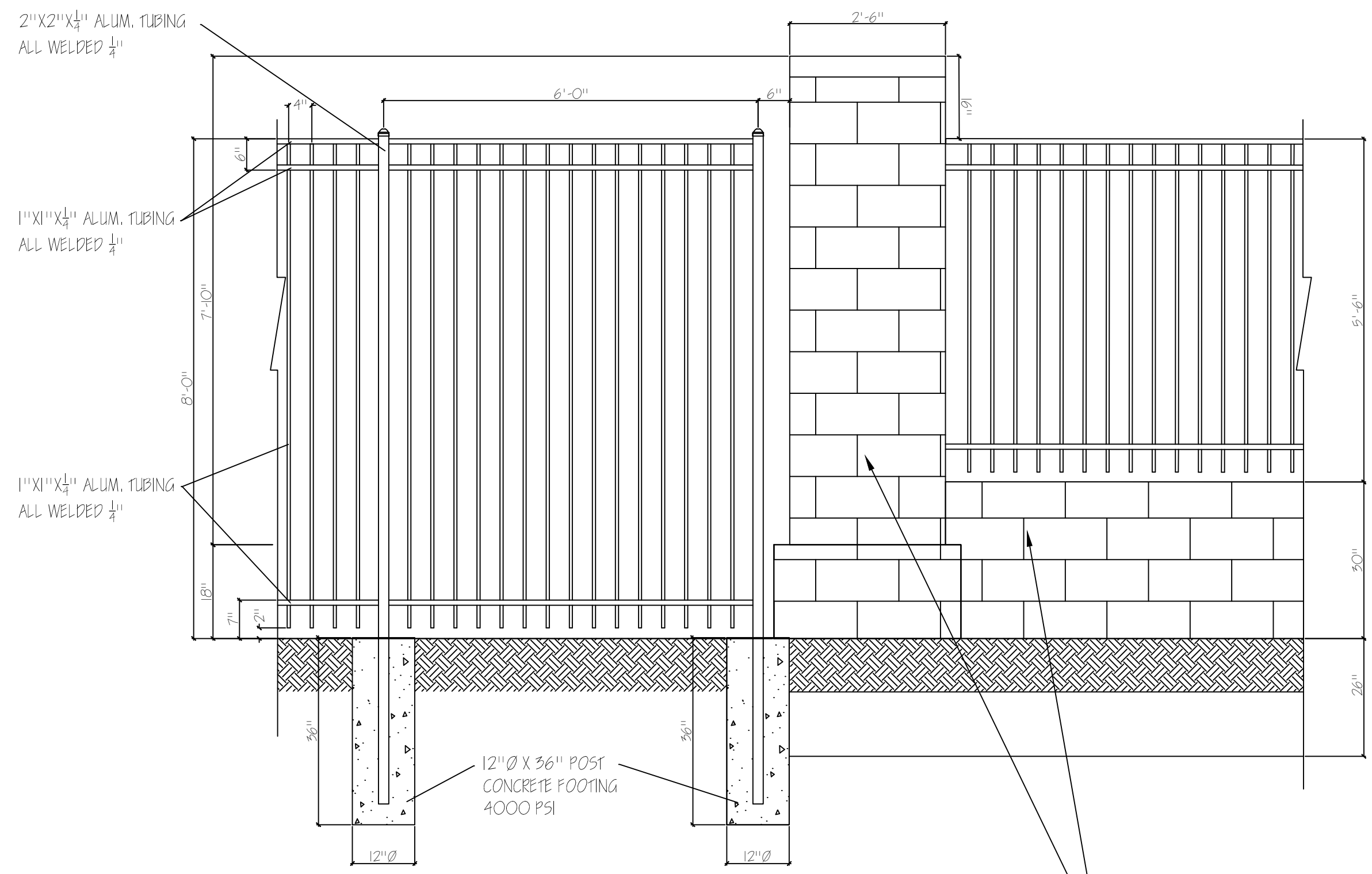


TYPICAL FENCE

PANEL "A" (200 AMP)											
General Panel Information											
Panel Type	Mounting	Voltage	Wire	A.I.C.	Panel Identification	Manuf. / Type	Phase				
Interior	Surface	120 / 240	3-Wire	22k Min	Panel "A"	U.L. Approved	1				
Chk.	P / Brk.	Cond.	Wire	Circuit Name	VA	VA	Circuit Name	Cond.	Wire	P / Brk.	Chk.
1	1/2"	1/2"	12	OUTDOOR LIGHTING	1,500	1,500	RECEPTACLE-GFI	1/2"	12	1/20	2
3	1/2"	1/2"	12	OUTDOOR LIGHTING	1,500	1,500	RECEPTACLE-GFI	1/2"	12	1/20	4
5	1/2"	1/2"	12	OUTDOOR LIGHTING	1,500	1,500	RECEPTACLE-GFI	1/2"	12	1/20	6
7	1/2"	1/2"	12	OUTDOOR LIGHTING	1,500	1,500	RECEPTACLE-GFI	1/2"	12	1/20	8
9	1/2"	1/2"	12	OUTDOOR LIGHTING	1,500	1,500	RECEPTACLE-GFI	1/2"	12	1/20	10
11	1/2"	1/2"	12	OUTDOOR LIGHTING	1,500	1,500	RECEPTACLE-GFI	1/2"	12	1/20	12
13				SPARE			SPARE				14
15				SPARE			SPARE				16
17				SPARE			SPARE				18
19				SPARE			SPARE				20
21				SPARE			SPARE				22
23				SPARE			SPARE				24
25				SPARE			SPARE				26
27				SPARE			SPARE				28
29				SPARE			SPARE				30
Sub-Total (VA)					18,000	General Lighting sq. ft.		20,000			
Total @ 100%						3 watts per sq. ft.		3			
General Lighting Load					60,000						
Total Load (VA)					78,000						
Int 10,000 of Sub-Total @ 100 %					10,000						
Rem and/or @ 40%					27,200						
Load Added @ 100% From Above					37,200						
Total Load (VA)					240						
Divided by					155.00						
Total Required Service (amp)											



ELECTRICAL RISER



STRUCTURAL ALUMINUM FRAMING
 N.T.S.

LIGHT FIXTURE @ 12' O.C.



FPL TRANSFORMER, METER AND PANEL

SITE LOCATION

ENTRY GATE AND RAILING DETAIL
THE PRESERVE AT NORTH SPRINGS
CORAL SPRINGS PARKLAND

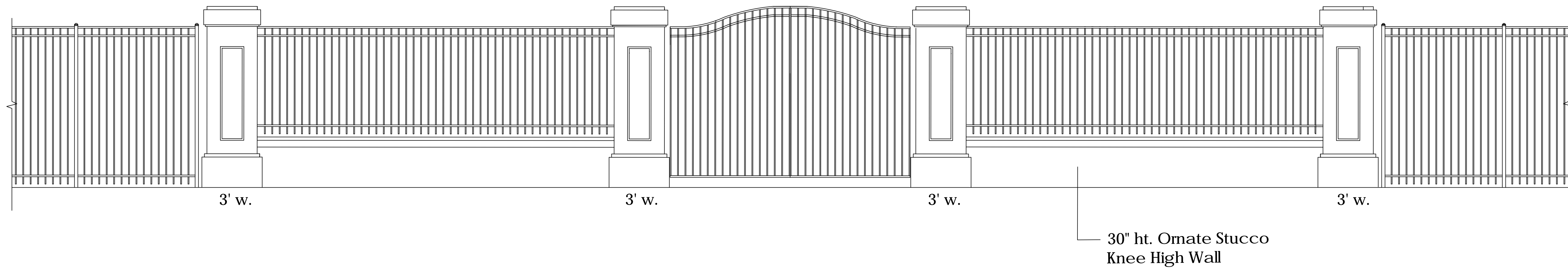
Designer of Record
 AIR SHAM
 PE of Record
 VANDIN CALITU

Revisions

Date: 10/06/2021
 Drawn By: BA
 Checked By: VC

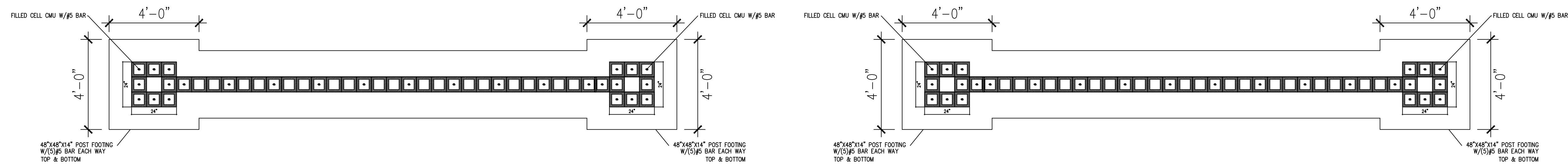
Project No.: 2021

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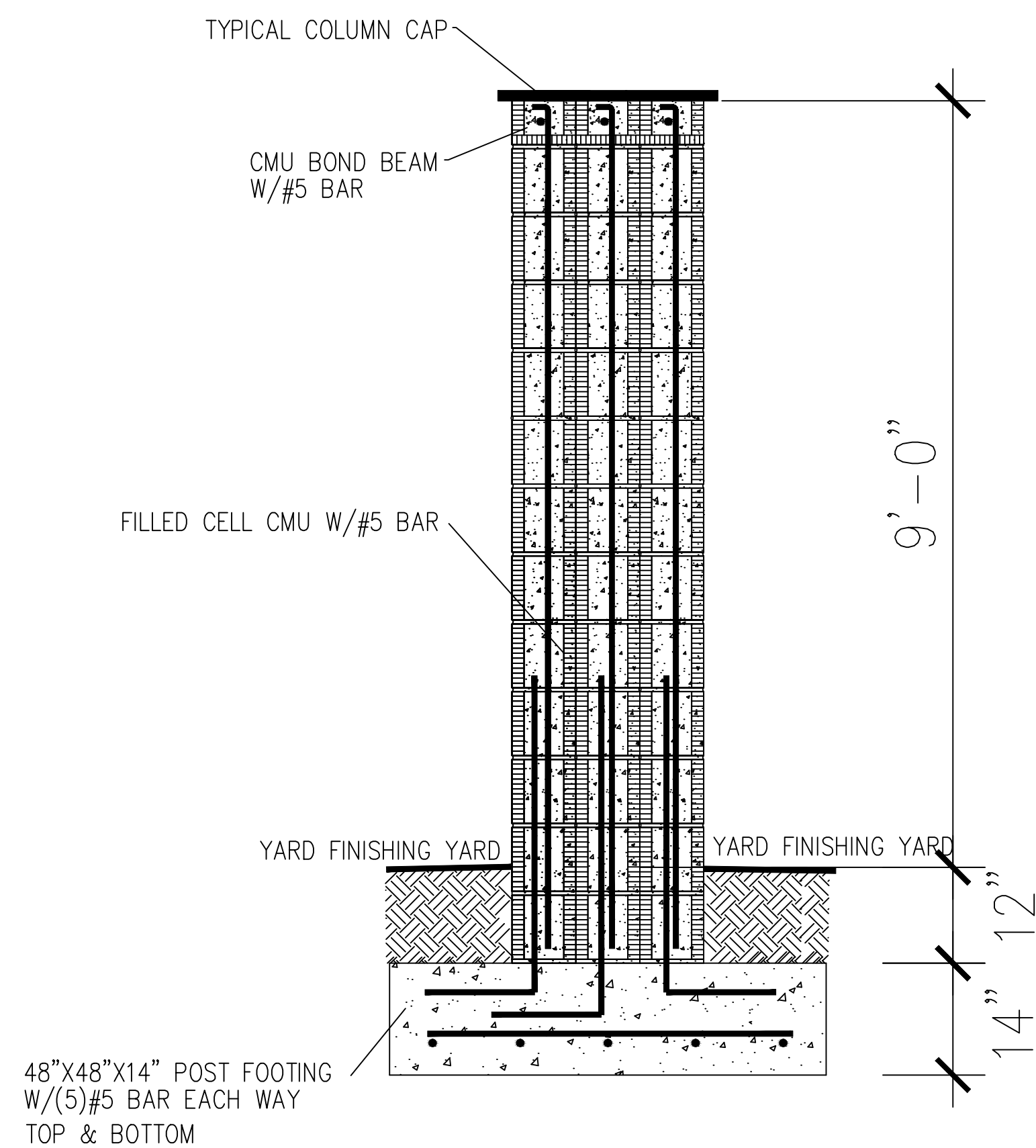
TYPICAL ENTRY GATE AND RAILING DETAIL

SCALE: $\frac{3}{8}'' = 1'-0''$



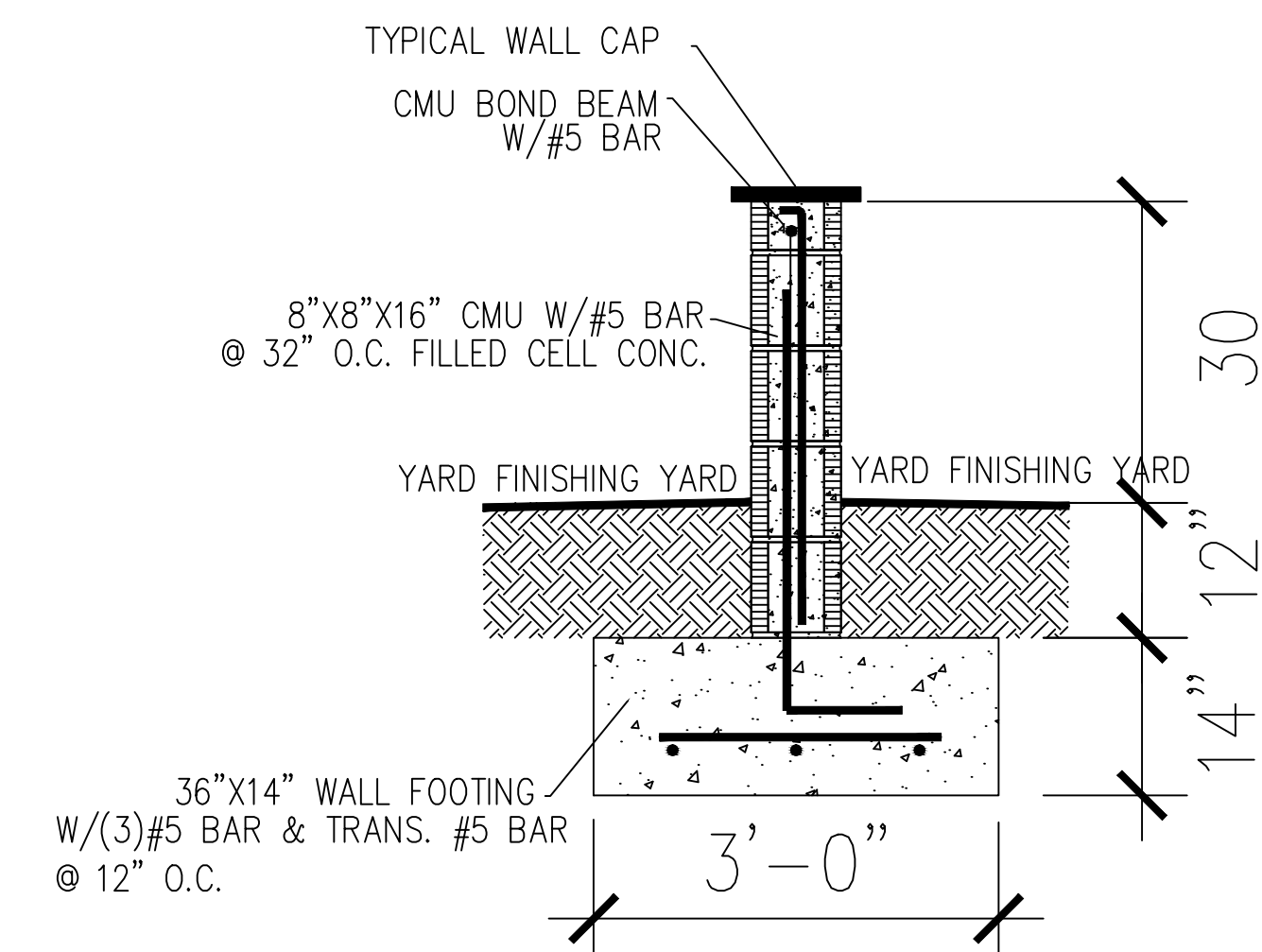
TYPICAL ENTRY GATE AND RAILING DETAIL

SCALE: $\frac{3}{8}'' = 1'-0''$



TYPICAL CMU POST SECTION DETAIL

SCALE: $\frac{3}{4}'' = 1'-0''$



TYPICAL CMU POST KNEE WALL DETAIL

SCALE: $\frac{3}{4}'' = 1'-0''$

ENTRY GATE AND RAILING DETAIL

THE PRESERVE AT NORTH SPRINGS
 CORAL SPRINGS PARKLAND

Designer of Record
 AV BALM
 PE of Record
 VANON CALITU

Revisions

Date	Drawn By	Checked By
10/06/2021	BA	VC

Project No.
2021

Sheet No.

S-2