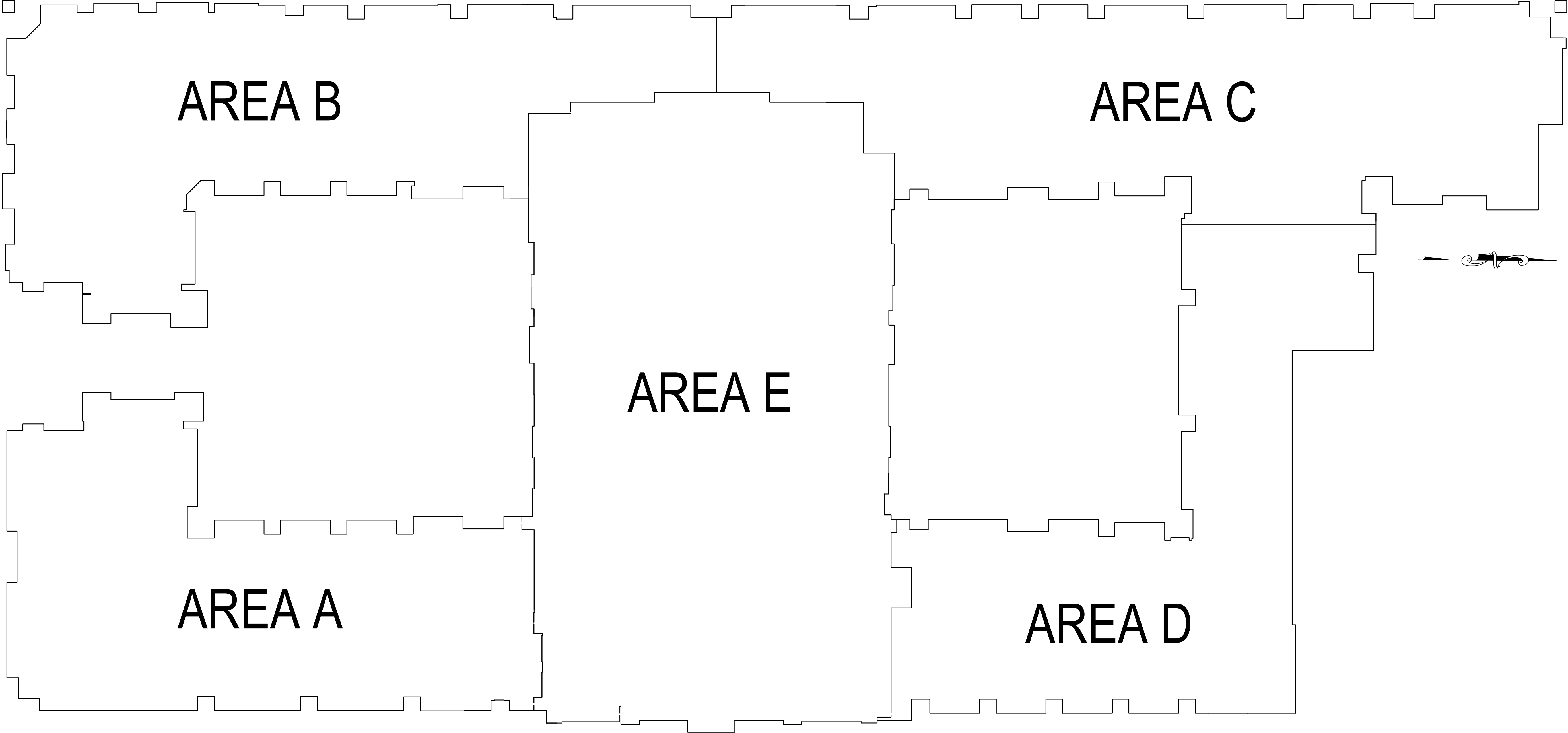


SARASOTA BAYSIDE

SARASOTA, FLORIDA

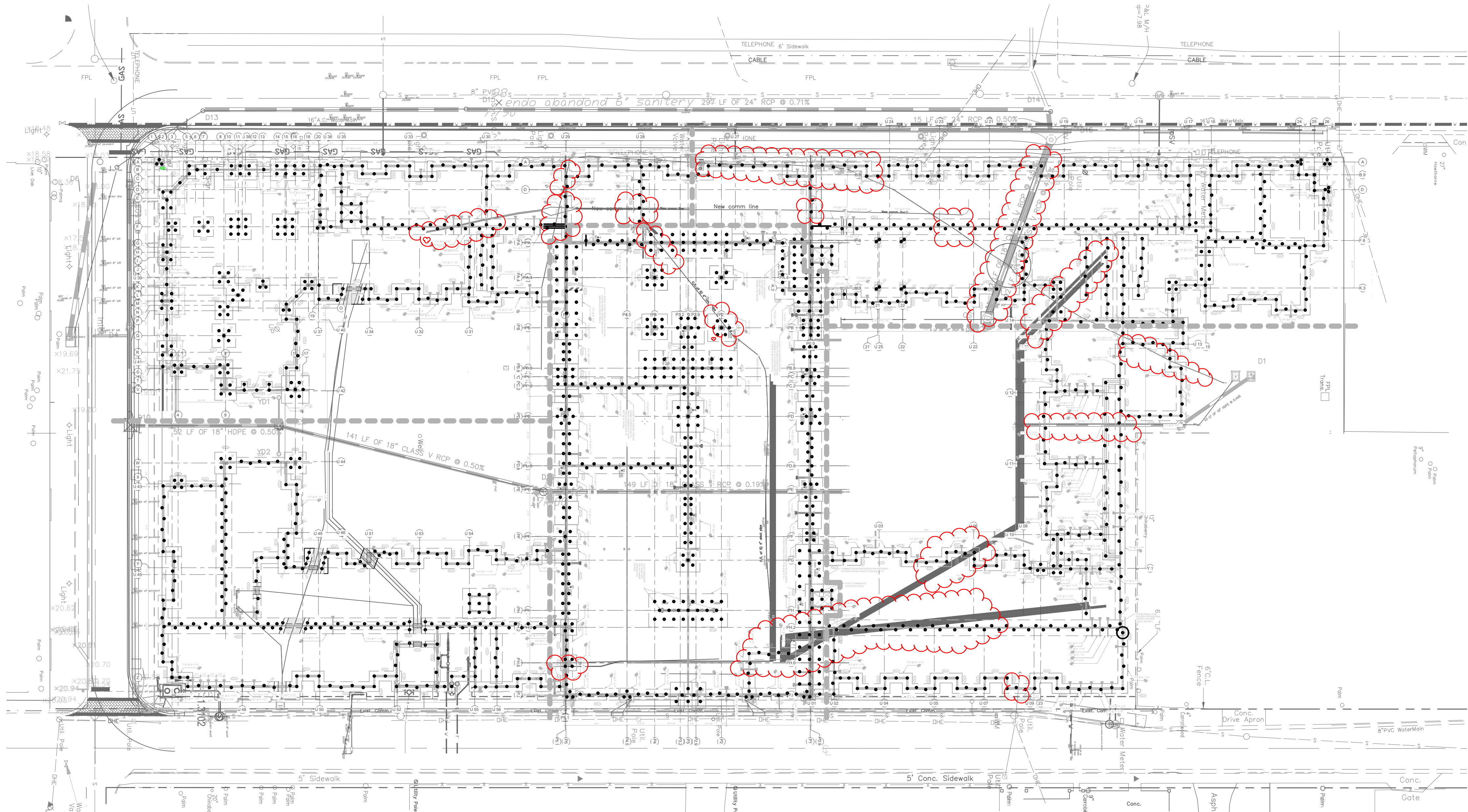


SITE KEYPLAN

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SARASOTA BAYSIDE SARASOTA FLORIDA			COVER SHEET		
No. DATE REVISION			BERKEL & COMPANY CONTRACTORS, INC. FLORIDA REGION - (770) 941.6300		
			7300 MARKS LANE, AUSTELL, GA 30168		
			Owner: General Contractor:		
			-		
			Drawn By: RS	Date: 3/21/2025	Job No.: 25-045
				Scale: AS NOTED	Dwg. No.: COVER

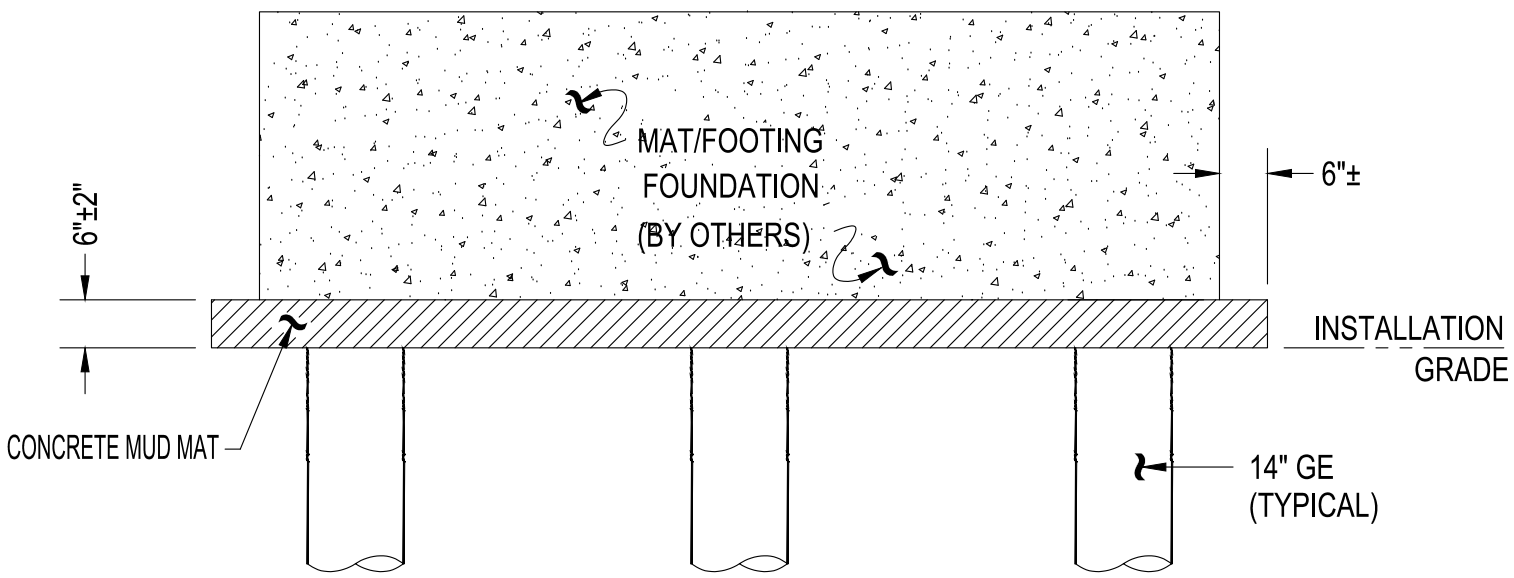




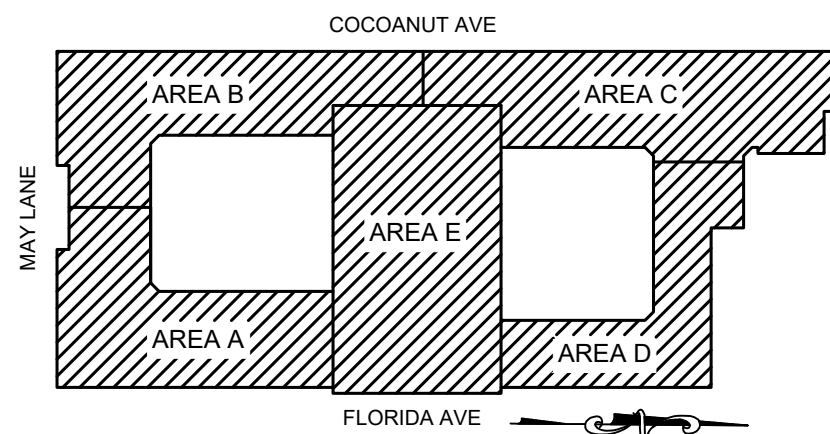
RIGID INCLUSION PLAN - OVERALL FOUNDATION LAYOUT
SCALE: 1/32" = 1'-0"

GENERAL NOTES:

1. INFORMATION CONTAINED IN THESE DRAWINGS IS INTENDED SOLELY FOR THE INSTALLATION OF THE BERKEL AUGER PRESSURE GROUTED (APG) PILES AND RIGID INCLUSIONS FOR THE PROPOSED SARASOTA BAYSIDE PROJECT IN SARASOTA, FLORIDA.
2. RIGID INCLUSIONS SHALL BE CONSTRUCTED WITH GROUT HAVING A COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS.
3. RIGID INCLUSIONS FOR FOUNDATION SUPPORT HAVE BEEN DESIGNED FOR AN ALLOWABLE BEARING PRESSURE (USING SERVICE LOAD COMBINATIONS) OF 4,000 PSF
4. FOOTINGS INDICATED ON PLAN, THUS:
 - F00.0 — FOOTING MARK (ELEVATION)
 - FS00.0 — SPREAD FOOTING MARK (ELEVATION)
 - T.O.F.@00.00 — ELEVATION TOP OF FOOTING
5. FOOTINGS SHALL BE CENTERED UNDER COLUMNS UNLESS NOTED OTHERWISE.



TYPICAL RIGID INCLUSION SUPPORTED FOUNDATION
SCALE: 1/2" = 1'-0"

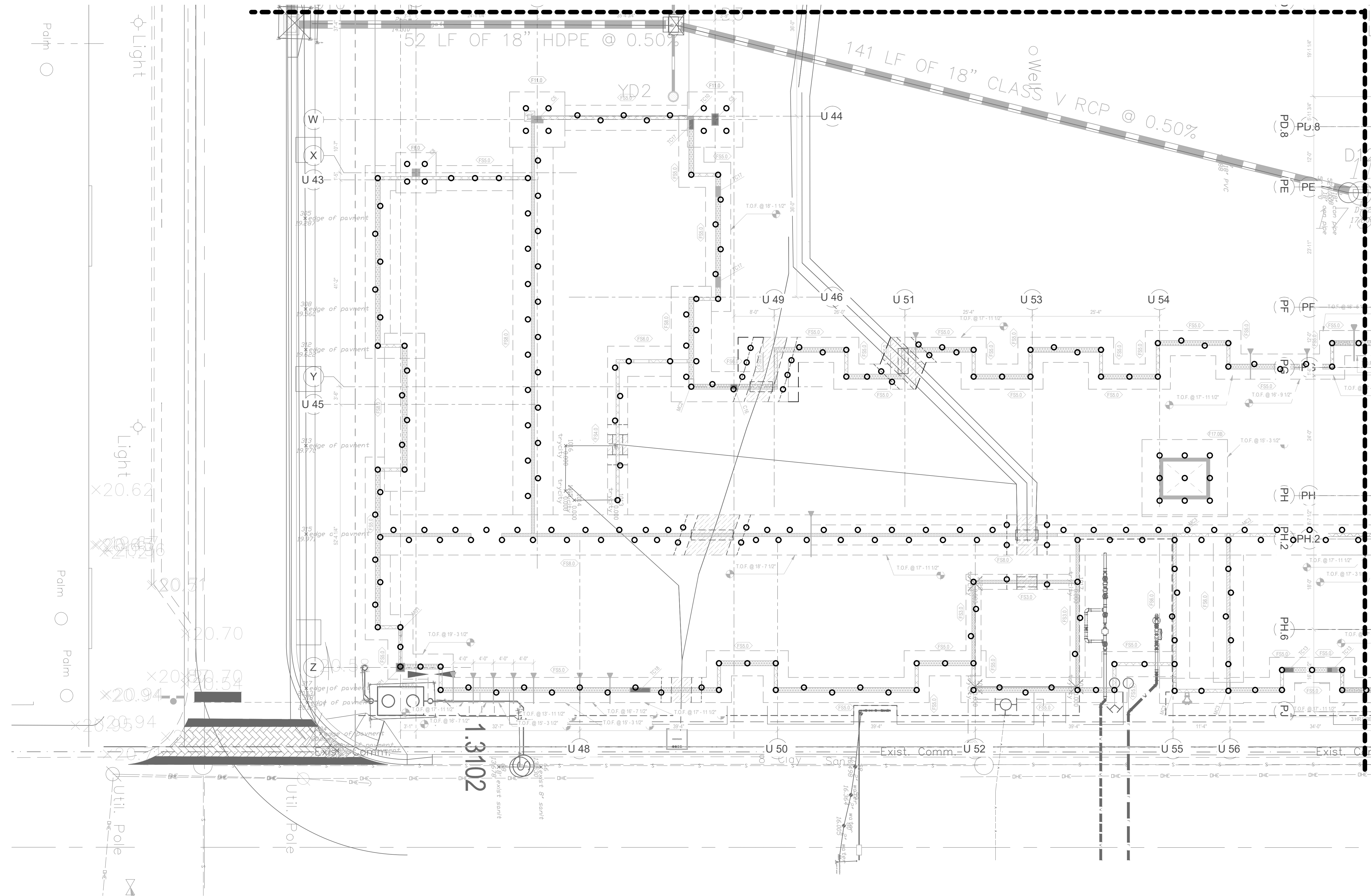


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No.	DATE	REVISION

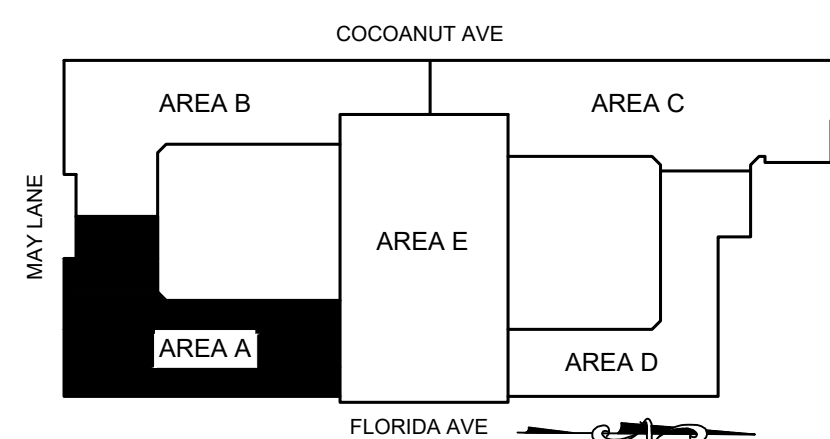


SARASOTA BAYSIDE SARASOTA FLORIDA		
OVERALL RIGID INCLUSION LAYOUT		
BERKEL & COMPANY CONTRACTORS, INC.		
FLORIDA REGION - (770) 941.6300 7300 MARKS LANE, AUSTELL, GA 30168		
Owner: - General Contractor: -		
Drawn By: RS	Date: 3/21/2025	Job No.: 25-045
Scale: AS NOTED		Dwg. No.: 1 OF 8



RIGID INCLUSION LAYOUT PLAN - AREA A
SCALE: 3/32" = 1'-0"

 = ZONE WITH UTILITIES UNDER FOOTING. FOOTING TO BE DESIGNED TO SPAN OVER UTILITY.



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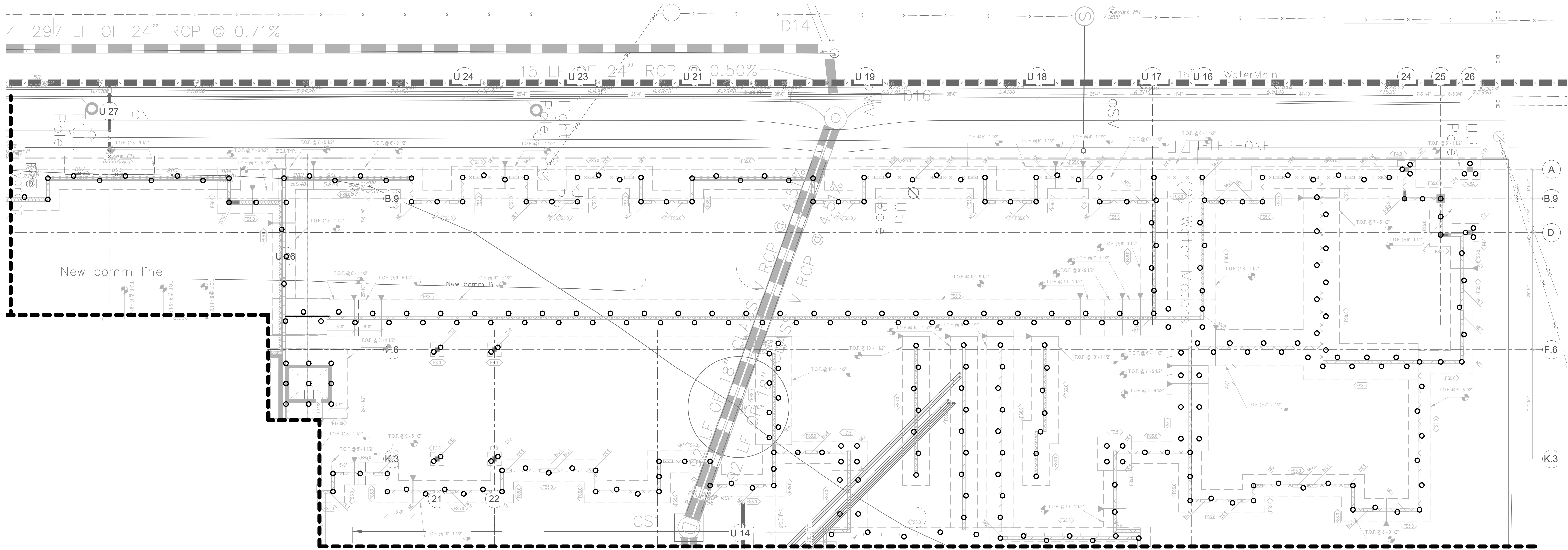
No.	DATE	REVISION



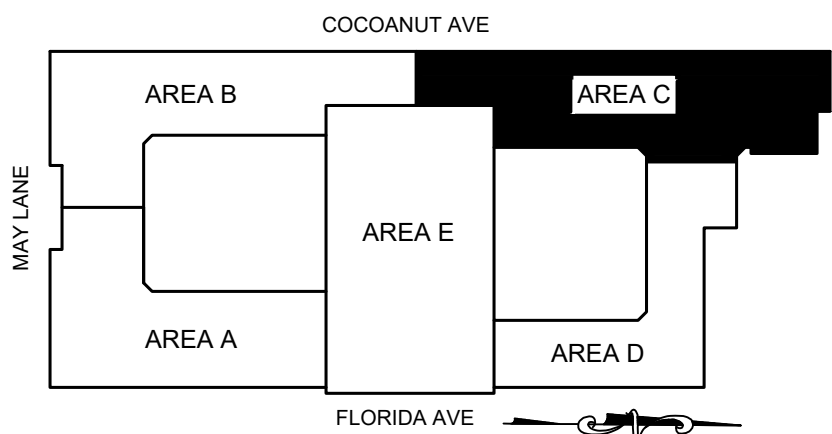
SARASOTA BAYSIDE SARASOTA FLORIDA		
RIGID INCLUSION / UNDERGROUND UTILITIES COORDINATION AREA - A		
BERKEL & COMPANY CONTRACTORS, INC.		
FLORIDA REGION - (770) 941.6300 7300 MARKS LANE, AUSTELL, GA 30168		
Owner: General Contractor:		
-		
Drawn By: RS	Date: 3/21/2025	Job No.: 25-045
Scale: AS NOTED		Dwg. No.: 2 OF 8

[illegible]

Drawn By: <div style="text-align: center;">RS</div>	Date: 3/21/2025	Job No.: 25-045
	Scale: AS NOTED	Dwg. No.: 3 OF 3



RIGID INCLUSION LAYOUT PLAN - AREA C
SCALE: 3/32" = 1'-0"

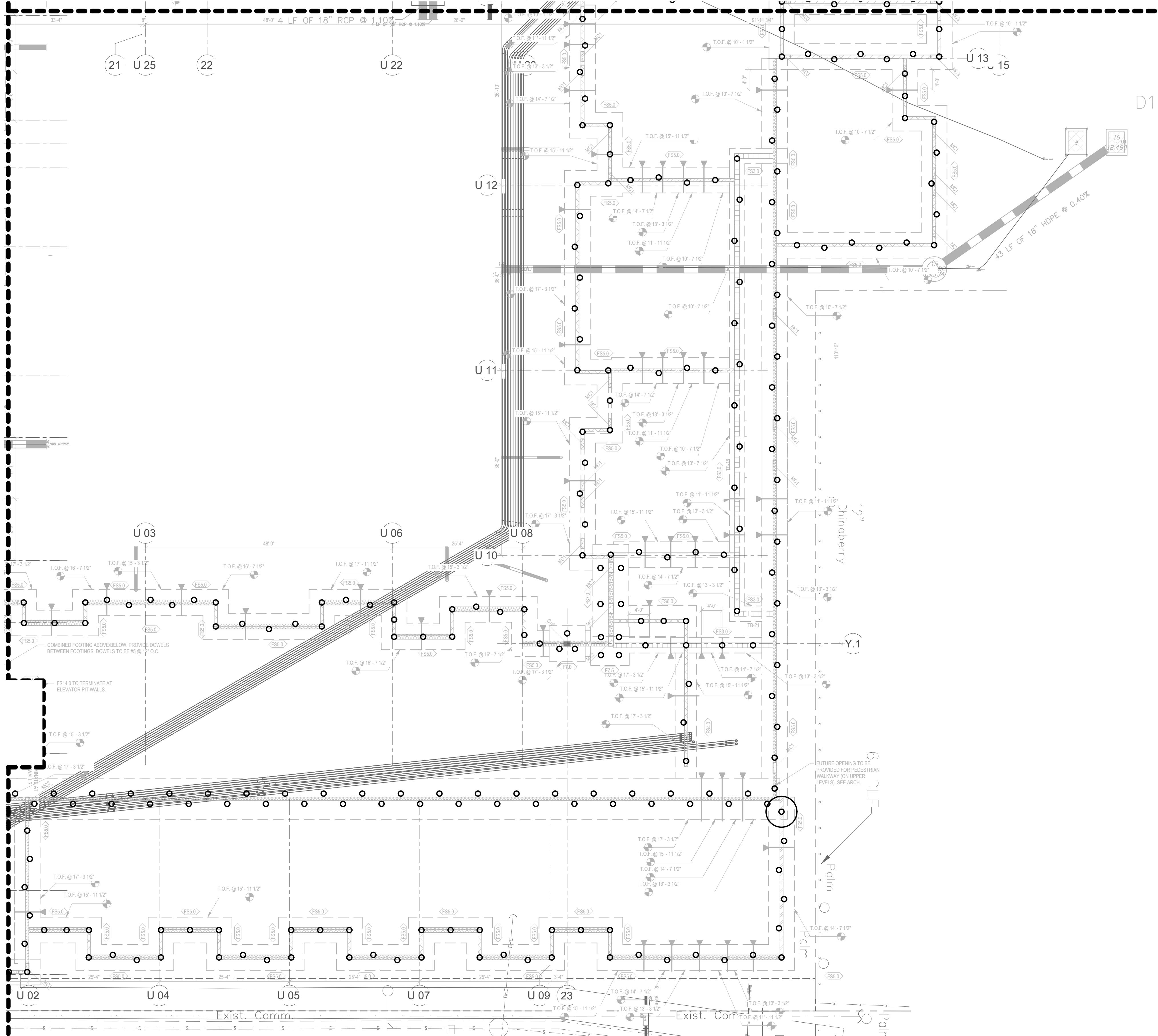


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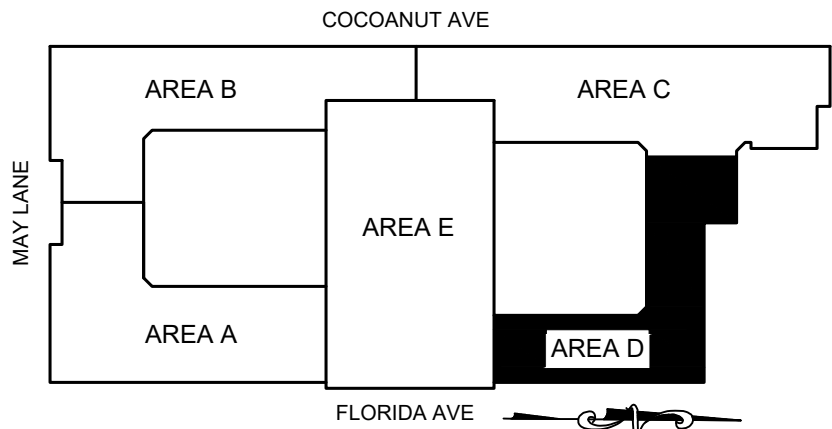
No.	DATE	REVISION



SARASOTA BAYSIDE SARASOTA FLORIDA		
RIGID INCLUSION / UNDERGROUND UTILITIES COORDINATION AREA - C		
BERKEL & COMPANY CONTRACTORS, INC.		
FLORIDA REGION - (770) 941.6300 7300 MARKS LANE, AUSTELL, GA 30168		
Owner: General Contractor:		
-		
Drawn By: RS	Date: 3/21/2025	Job No.: 25-045
Scale: AS NOTED		Dwg. No.: 4 OF 8



RIGID INCLUSION LAYOUT PLAN - AREA D
SCALE: 3/32" = 1'-0"

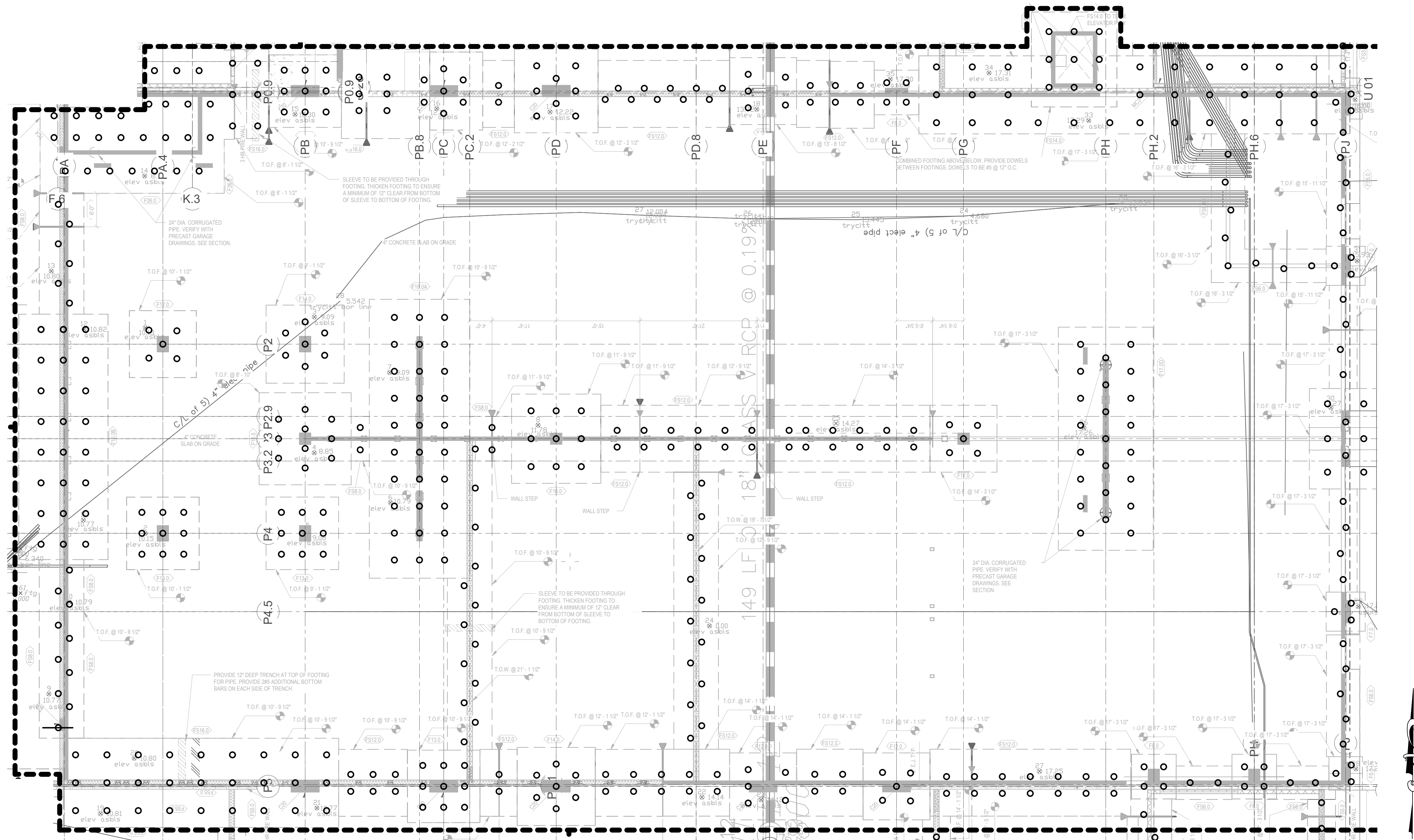


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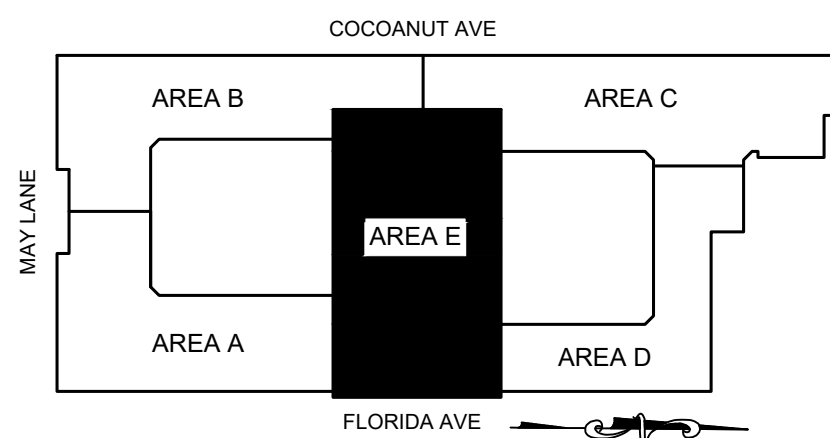
No.	DATE	REVISION



SARASOTA BAYSIDE SARASOTA FLORIDA		
RIGID INCLUSION / UNDERGROUND UTILITIES COORDINATION AREA - D		
BERKEL & COMPANY CONTRACTORS, INC.		FLORIDA REGION - (770) 941.6300 7300 MARKS LANE, AUSTELL, GA 30168
Owner:		General Contractor:
-		-
Drawn By:	Date:	Job No.:
RS	3/21/2025	25-045
	Scale:	Dwg. No.:
	AS NOTED	5 OF 8



RIGID INCLUSION LAYOUT PLAN - AREA D
SCALE: 3/32" = 1'-0"

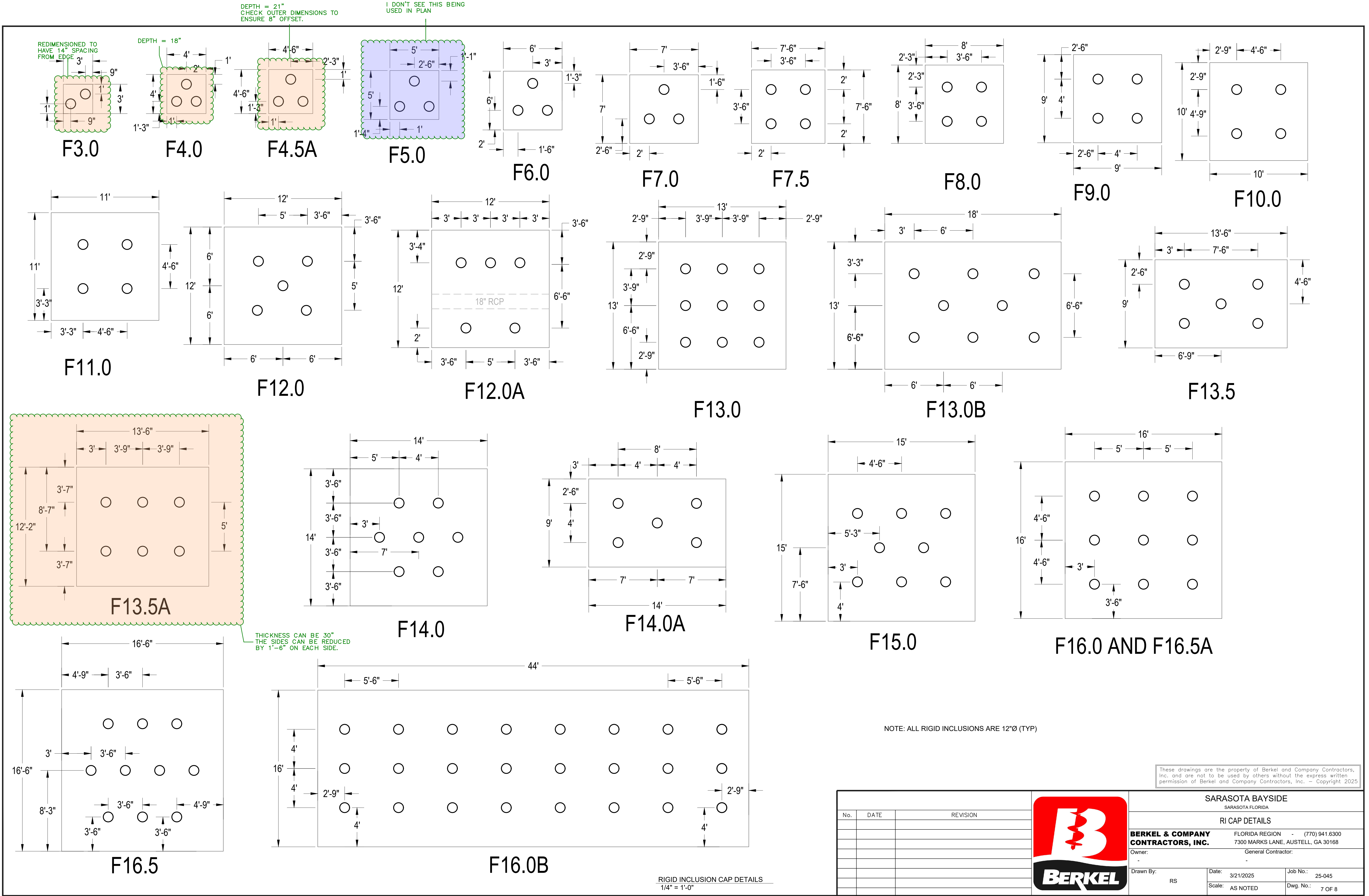


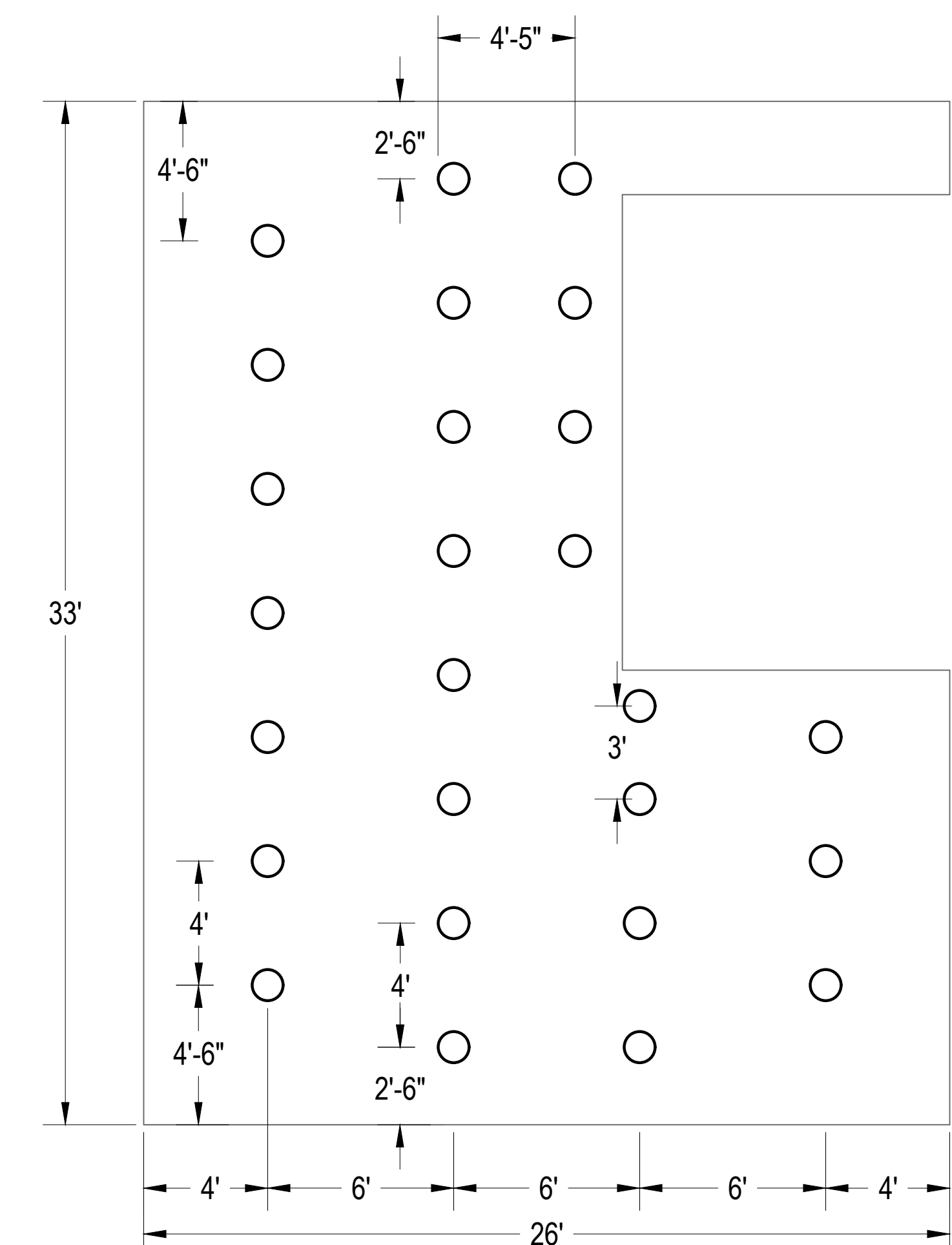
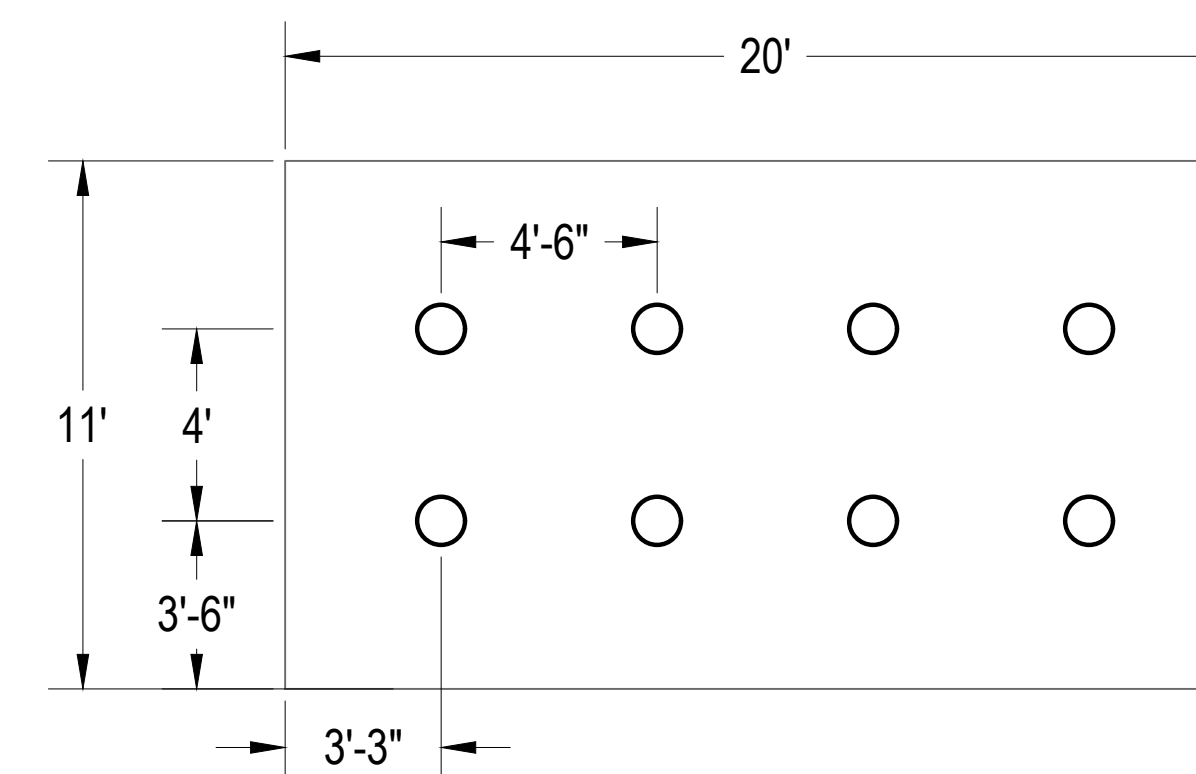
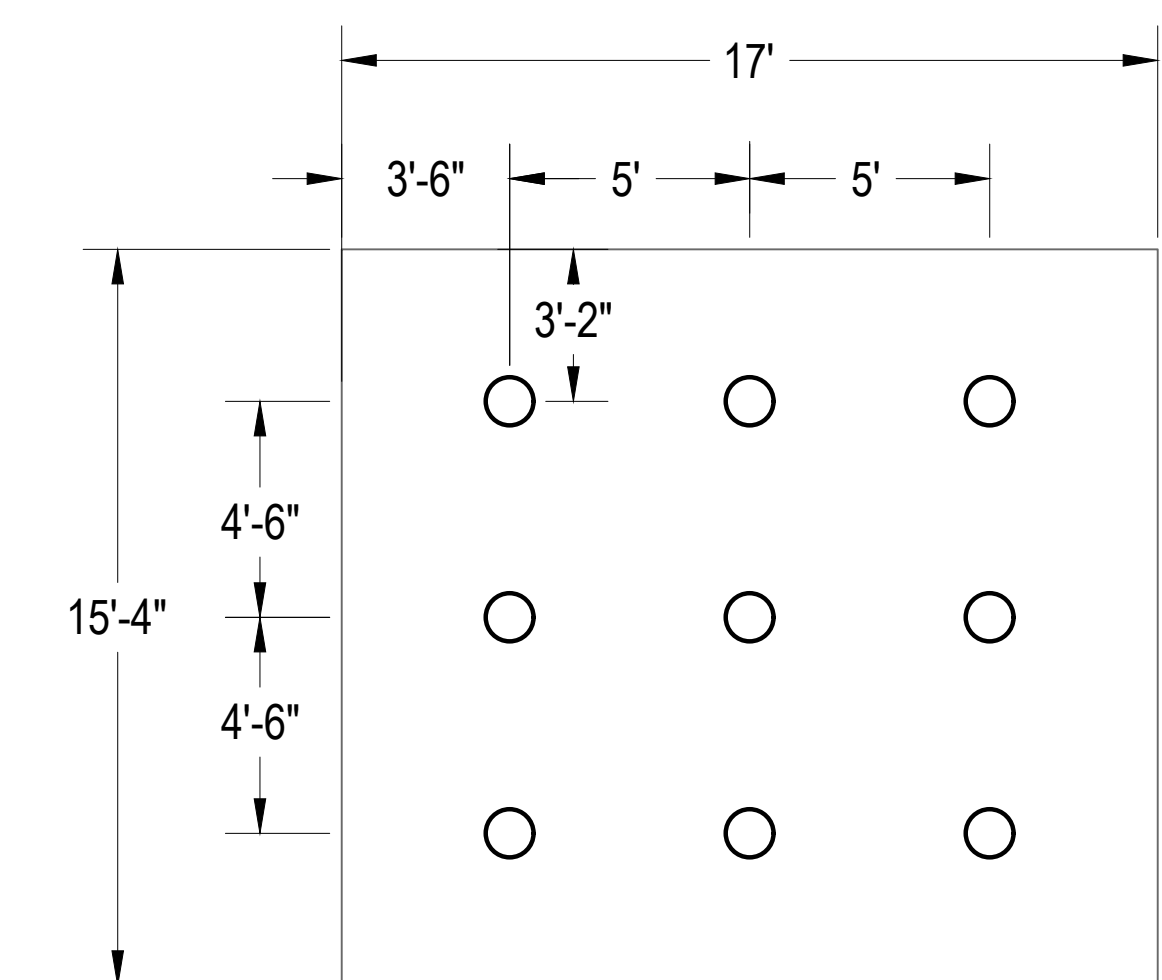
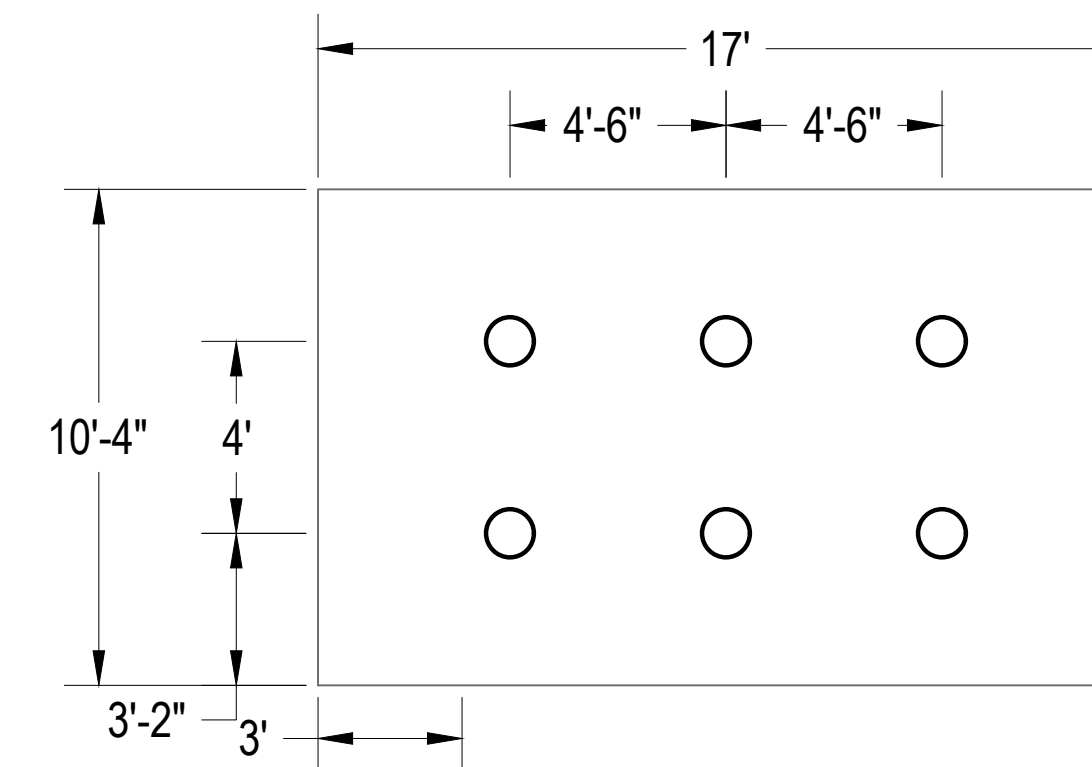
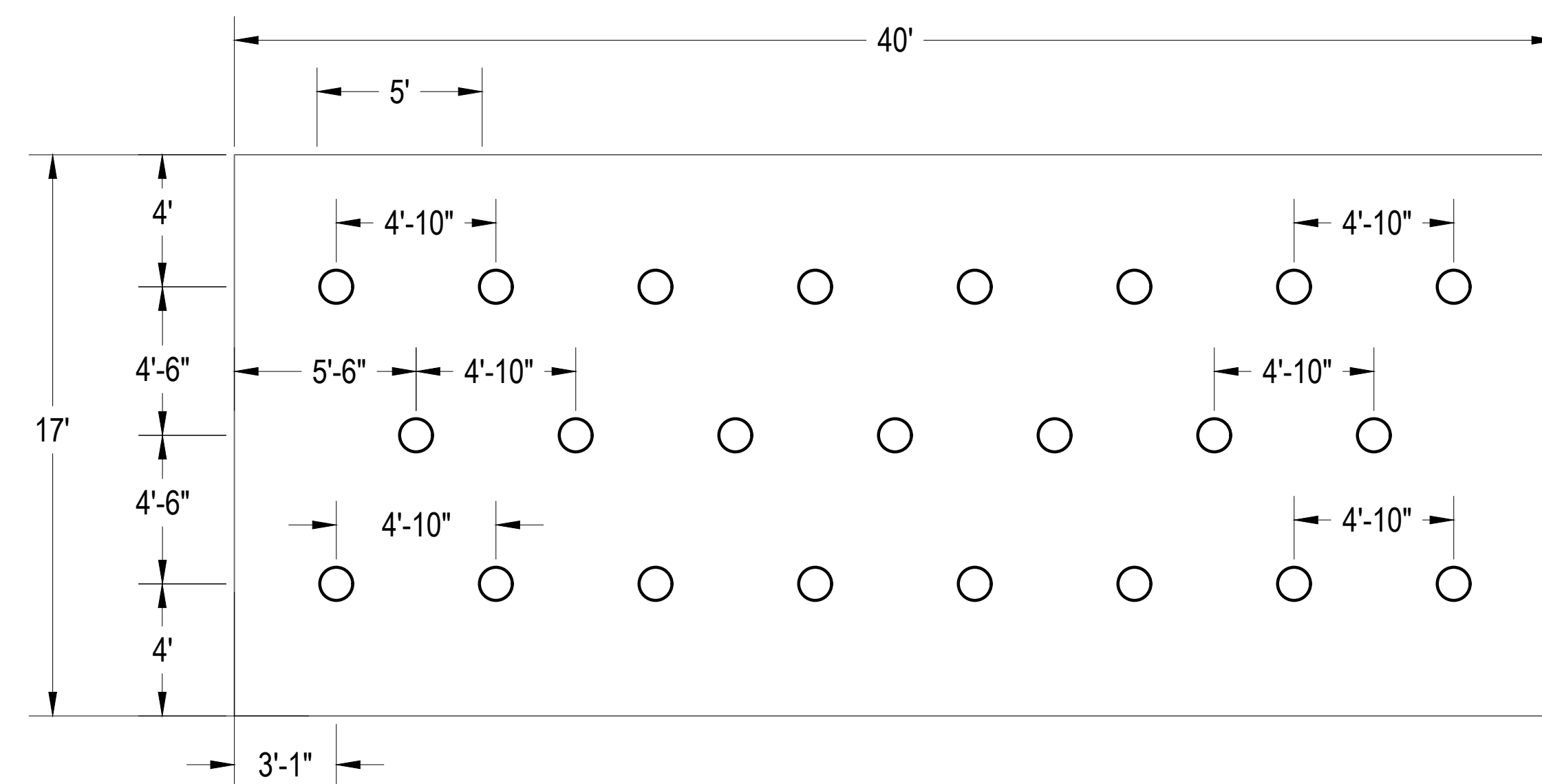
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No.	DATE	REVISION



SARASOTA BAYSIDE SARASOTA FLORIDA		
RIGID INCLUSION / UNDERGROUND UTILITIES COORDINATION AREA - D		
BERKEL & COMPANY CONTRACTORS, INC.		FLORIDA REGION - (770) 941.6300 7300 MARKS LANE, AUSTELL, GA 30168
Owner:		General Contractor:
-		-
Drawn By:	Date:	Job No.:
RS	3/21/2025	25-045
	Scale:	Dwg. No.:
	AS NOTED	6 OF 8





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NOTE: ALL RIGID INCLUSIONS ARE 12"Ø (TYP)

RIGID INCLUSION CAP DETAILS
1/4" = 1'-0"

				SARASOTA BAYSIDE		
				SARASOTA FLORIDA		
				RI CAP DETAILS		
				BERKEL & COMPANY FLORIDA REGION - (770) 941.6300 CONTRACTORS, INC. 7300 MARKS LANE, AUSTELL, GA 30168		
				Owner: General Contractor: - -		
				Drawn By: RS Date: 3/21/2025 Job No.: 25-045		
				Scale: AS NOTED Dwg. No.: 8 OF 8		