



- 1 - TOP OF SLAB ELEVATION $O-O'$, TYPICAL, UNLESS ELSE. OTHERWISE NOTED THIS ELSE. ☐
- REF. EL. $O-O' = 114'$ (N.G.V.D.)
- 2 - TOP OF FOOTING ELEVATION $= O-O' - 1'$, TYPICAL, UNLESS OTHERWISE NOTED THIS: ☐
- 3 - FOR GENERAL STRUCTURAL NOTES, SEE SHEET NO. S-300.
- 4 - FOR FOOTING SCHEDULE, SEE SHEET NO. S-300.
- 5 - FOR THE BEAM SCHEDULE, SEE SHEET NO. S-301.
- 6 - COORDINATE ALL SLAB DEPRESSIONS, SLOPES AND OPENINGS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.
- 7 - SLAB NOTES: SLAB TO BE A CONCRETE SLAB ON 10" MILD VAPOR BARRIER. REINFORCEMENT COMPACTED FILL REINFORCED WITH 6#XW-4M-4 WELDED WIRE FABRIC PLACED 1" FROM TOP. (SEE DETAIL E-S-302 FOR SYMBOLICAL JOINT AT GROUND FLOOR LINE).
SEE ARCH. FOR SLOPES AND SLAB ELEVATIONS. SLAB TO BE 4" MIN. AT LOW POINT.
- 8 - T-1: DENOTES $\frac{1}{2}$ " THICKENED CONCRETE SLAB EDGE REINFORCED WITH #5 BARS. BOTTOM CONTINUOUS TYPICAL AT ALL DISCONTINUOUS SLAB EDGES.
- 9 - HOUSEKEEPING PAD: C CONCRETE SLAB REINFORCED WITH 6#XW-5M-2W-5M W.W.F. POOR ABOVE FLOOR SLAB. (SECONDARY FLOOR) CONCRETE SLOPE AND LOCATION WITH ARCHITECTURAL AND MECHANICAL DRAWINGS. TYPICAL, UNLESS OTHERWISE NOTED.

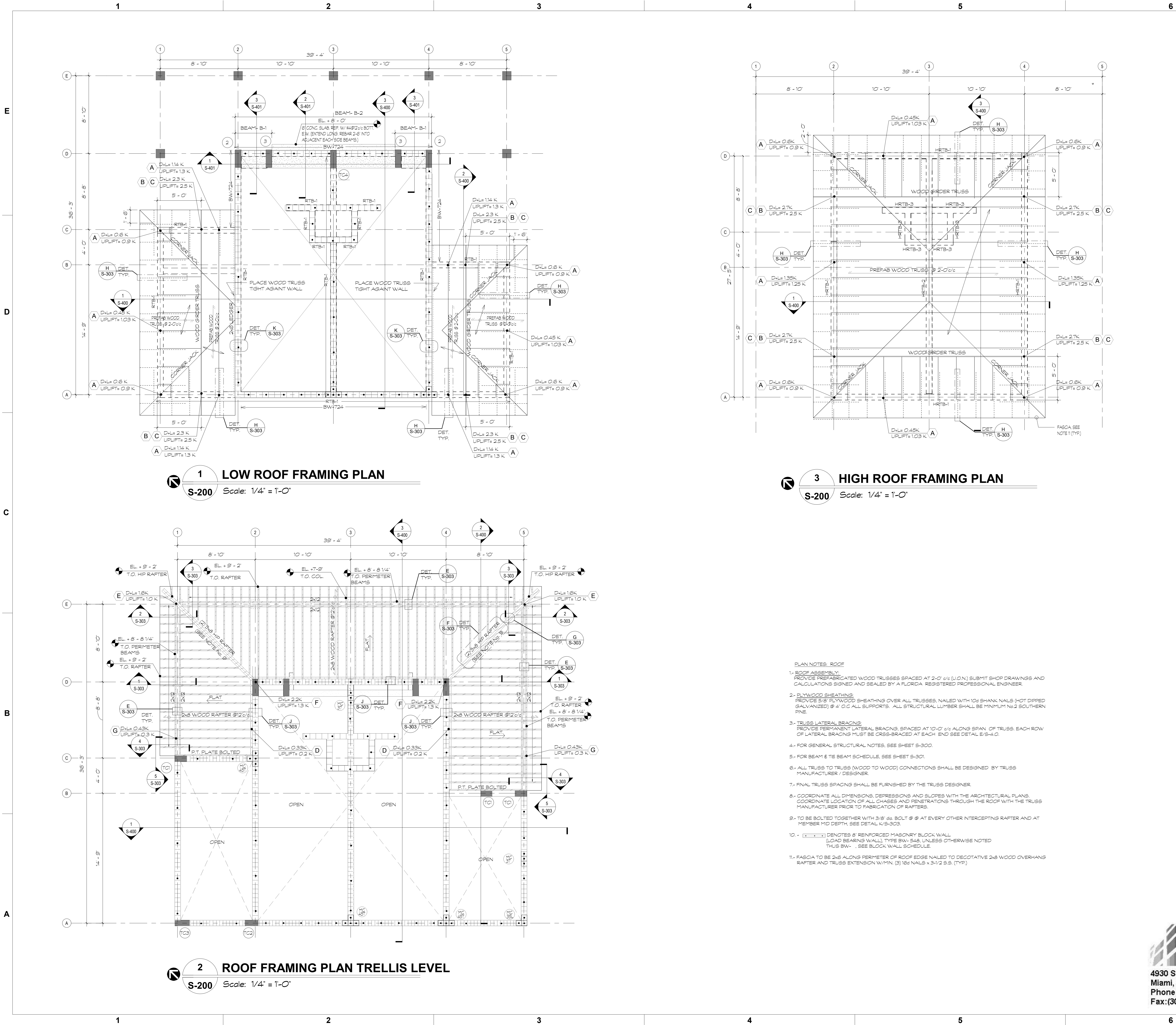
- 10.  DENOTES 8 REINFORCED MASONRY BLOCK WALL (LOAD BEARING WALL), TYPE BW-548, UNLESS OTHERWISE NOTED. PROVIDE (2) #6 AT EACH SIDE DOOR AND WINDOW OPENINGS. N FILLED CELLS TYPICAL AT ALL EXTERIOR BEARING BLOCK WALL. UNLESS NOTED AT EACH DOOR JAMB IN FILLED CELLS, TYPICAL AT ALL INTERIOR BREAKERS. SUB WALL REINFORCE WITH BW-448 TYPICAL UNLESS NOTED.
- 11. CENTERLINE OF FOOTING=CENTER LINE OF COLUMN+WALL.
- 12. PROVIDE GALV. DOVETAIL ANCHORS AT 18" O.C. E.W. MAX. SPACING WITH JOINTS IN MASONRY WALLS FASTEN TO CONCRETE OR "MASONRY" BEYOND WITH (1) 3/8" TARPON EA (MIN. 5"BS, 1/2" TYPICAL).
- 13. SIDEWALK SLAB NOTE (WHERE APPLICABLE): 4" CONCRETE SLAB ON COMPACTED FILL REINFORCED WITH 6x6W+AN+14 WELDED REBAR. FABRIC TYPE 1000. PROVIDE 1/2" MIN. AIR GAP BETWEEN ARCHITECTURAL & CIV. DRAWINGS FOR ADDITIONAL REQUIREMENTS.

JOB No. 2024-70-A

KEITH PROJECT NUMBER 13861.00

Drawing name: P:2024\2024-70-WJAIRV\2024-70-A00-ARCHITECTURE\ARCH.11-19-2024 T.BXR-GMP-TTLBK - Standard\XR-GMP-TTLBK.dwg

STATUS: CONSTRUCTION DOCUMENTS



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REVISIONS

NO.	DESCRIPTION	DATE
1	ISSUED FOR BUILDING PERMIT	11/21/2024
2	REVISED FOR BUILDING PERMIT	01/10/2025

ISSUE DATE:

11/21/2024

DESIGNED BY:

D.D.A.

DRAWN BY:

D.D.A.

CHECKED BY:

D.D.A.

Aida M Albaisa

ENGINEER OF RECORD:
AIDA M. ALBAISA
P.E. No 45130

CLIENT

VILLAGE OF
PINECREST
PINECREST PARKS & RECREATION

PROJECT

GARY MATZNER
PARK

SHEET TITLE

ROOF FRAMING PLANS

SHEET
NUMBER

S-200

KEITH
PROJECT
NUMBER

13861.00

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JOB No. 2024-70-A

STATUS: CONSTRUCTION DOCUMENTS

E

D

C

B

A

ZONE	PRESSURE	
	JACK TRUSSES	ALL OTHER TRUSSES
(1)	-69 PSF	-38 PSF
(2)	-80 PSF	-56 PSF
(3)	-98 PSF	-59 PSF

ZONE	PRESSURE
(1)	-63 PSF
(2)	-84 PSF
(3)	-93 PSF
(4)	-60 PSF

AREA	ZONE (4)		ZONE (5)	
	POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
10' ft. ² to 25' ft. ²	+41.3	-44.9	+41.3	-55.4
26' ft. ² to 50' ft. ²	+38.9	-42.4	+38.9	-50.4
51' ft. ² to 75' ft. ²	+37.0	-40.5	+37.0	-46.7
76' ft. ² to 100' ft. ²	+35.9	-39.4	+35.9	-44.5
101' ft. ² to 250' ft. ²	+35.1	-38.7	+35.1	-43.0
251' ft. ² to 500' ft. ²	+32.7	-36.2	+32.7	-38.1
501' ft. ² AND UP	+30.8	-34.4	+30.8	-34.4

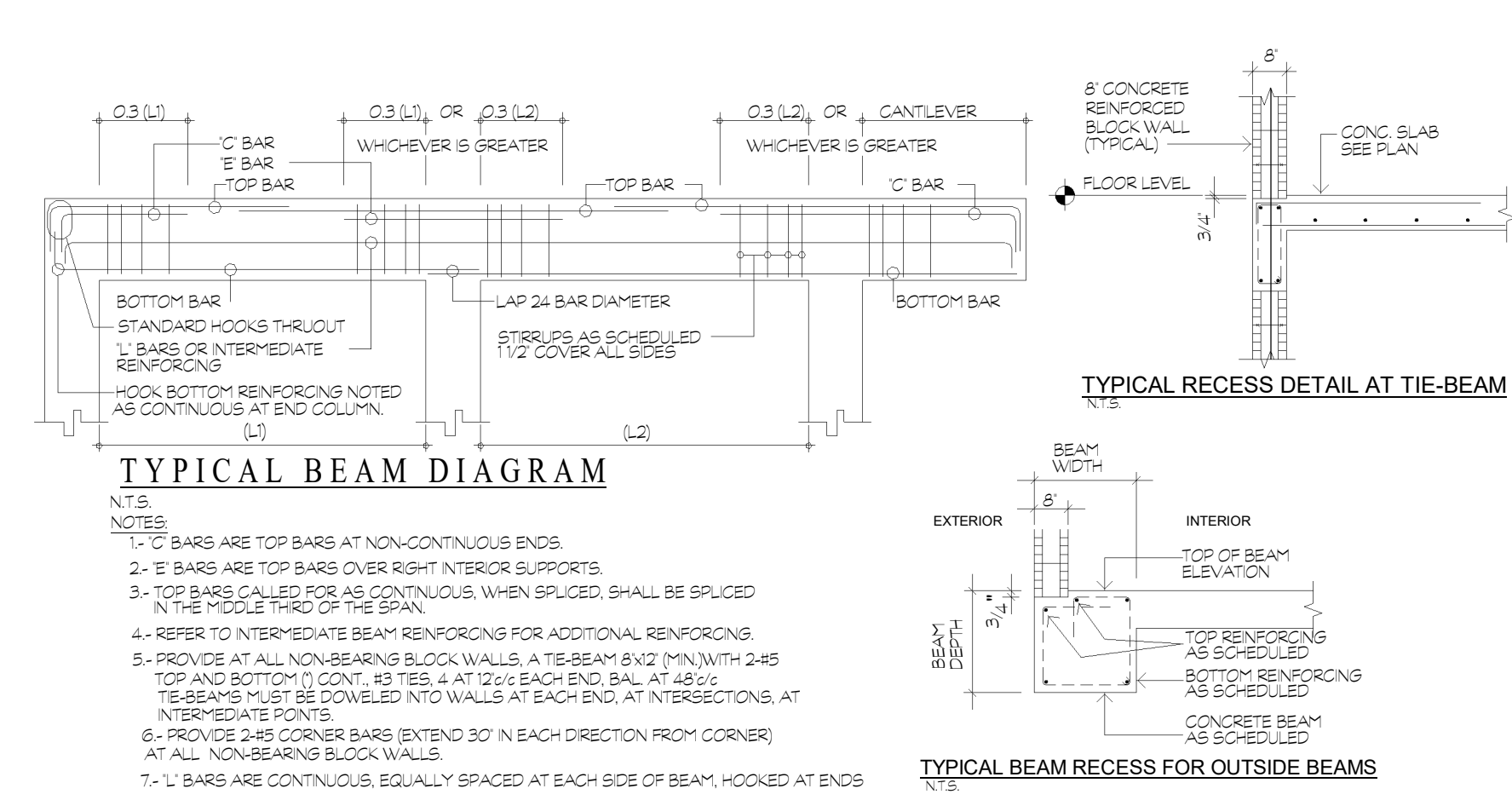
NOTES:
1- ZONE (5) IS DEFINED AS ANY DOOR OR WINDOW WITHIN (3'-0") FROM ANY CORNER OF THE BUILDING. ALL OTHER LOCATIONS CAN BE DEFINED AS ZONE (4)

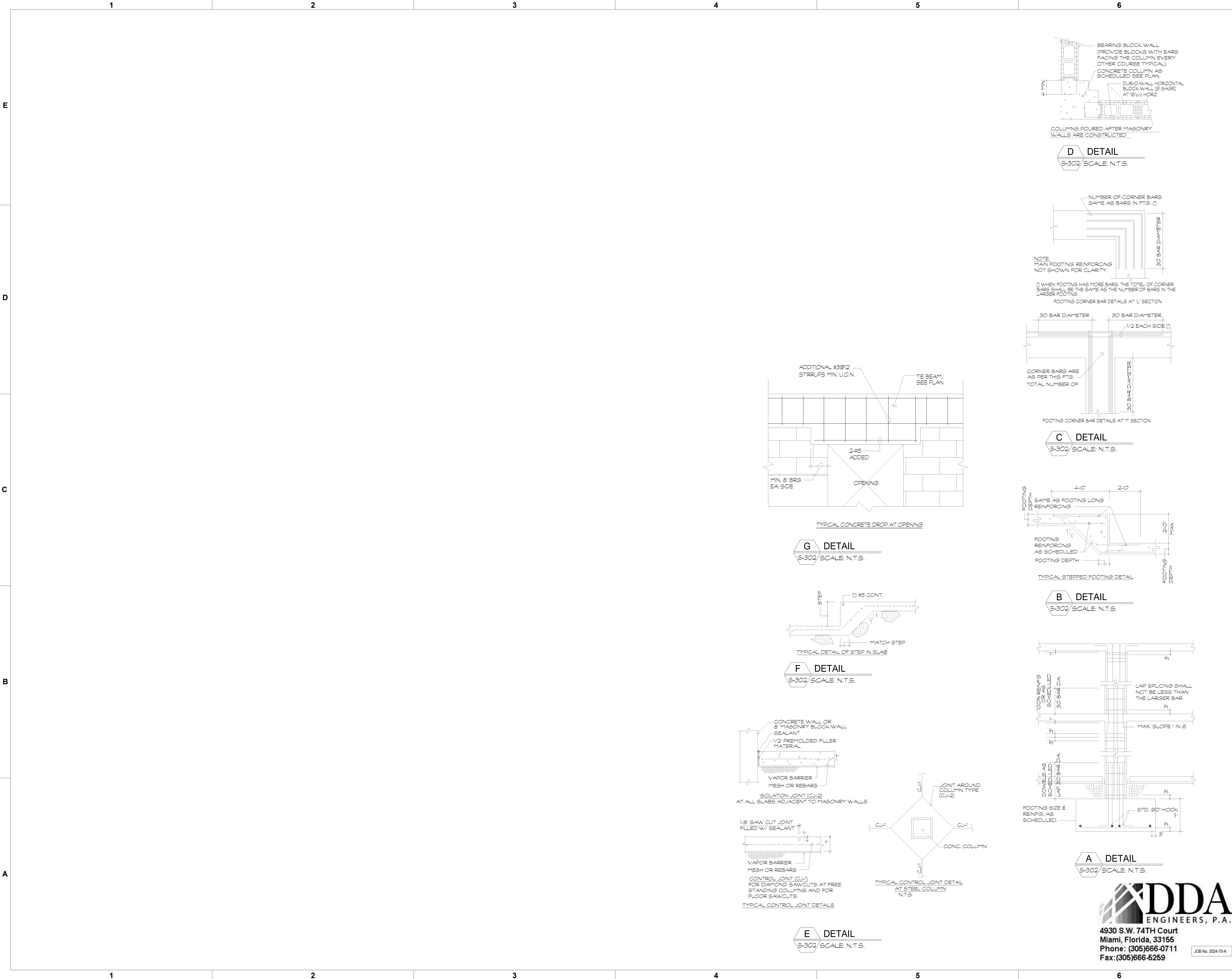
NOTE: FOR DESIGN, THE ABOVE WIND LOAD PRESSURES ARE TO BE USED WITH THE LOAD COMBINATIONS OF THE ASCE 7-16 BUILDING CODE, K₁ = 0.85.

BEAM INTERMEDIATE REINFORCING SKIN REINFORCEMENT		
BEAM DEPTH	SKIN REINFORCEMENT	BEAM WIDTH
UP TO 38"	NONE	
38" TO 48"	5-#5 EACH FACE	TOP BARS AS SCHEDULED
47" TO 54"	5-#4 EACH FACE	(5) LONGITUDINAL END REINFORCING BOTTOM FACE
55" TO 62"	5-#5 EACH FACE	
63" TO 72"	5-#6 EACH FACE	BOTTOM BARS AS SCHEDULED

NOTES:
WHERE THE PROVISIONS FOR DEEP BEAMS REQUIRE MORE STEEL, THOSE PROVISIONS WILL GOVERN. REFERENCE AC 308-02 (SECTION 10.8.7)

LINTEL SCHEDULE					
WIDTH	HEIGHT	CLEAR SPAN IN FEET	REINFORCING		REMARKS
			TOP	BOTTOM	
7' 5/8"	7' 5/8"	UP TO 7'-0"	2 #5	2 #5	#2 TIES @ 12" c/c
7' 5/8"	12"	7'-0" TO 9'-0"	2 #5	2 #5	#2 TIES @ 12" c/c
7' 5/8"	12"	9'-0" TO 12'-0"	2 #5	2 #5	#2 TIES @ 12" c/c





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DRAWN BY: D.D.A.
CHECKED BY: D.D.A.



ENGINEER OF RECORD:
AIDA M. ALBAISA
P.E. No. 45130

CLIENT
**VILLAGE OF
PINECREST**
PINECREST PARKS & RECREATION

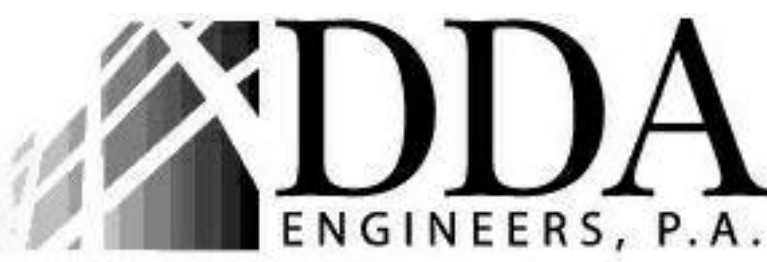


PROJECT
**GARY MATZNER
PARK**

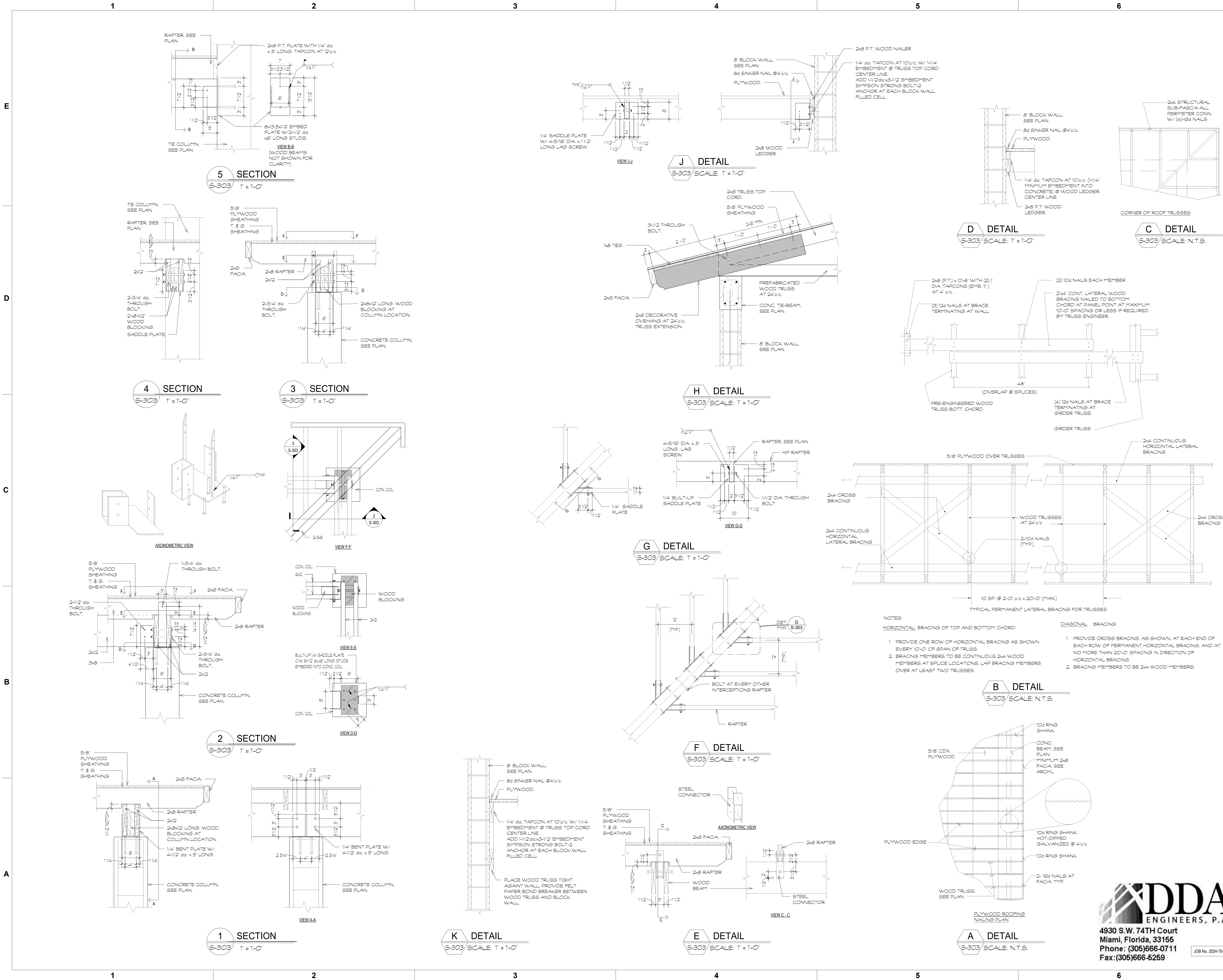
SHEET TITLE
TYPICAL DETAILS

SHEET NUMBER
S-302

KEITH PROJECT NUMBER
13861.00



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JOB No. 2024-70-A



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D.D.A.

DRAWN BY:

D.D.A.

CHECKED BY:

D.D.A.

Aida M Albaisa
2024-2025
Professional Engineer
State of Florida
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P.E. No. 45130

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P.E. No. 45130

CLIENT

VILLAGE OF
PINECREST
PINECREST PARKS & RECREATION

PROJECT

GARY MATZNER
PARK

SHEET TITLE

TYPICAL DETAILS

SHEET NUMBER

S-303

KEITH
PROJECT
NUMBER

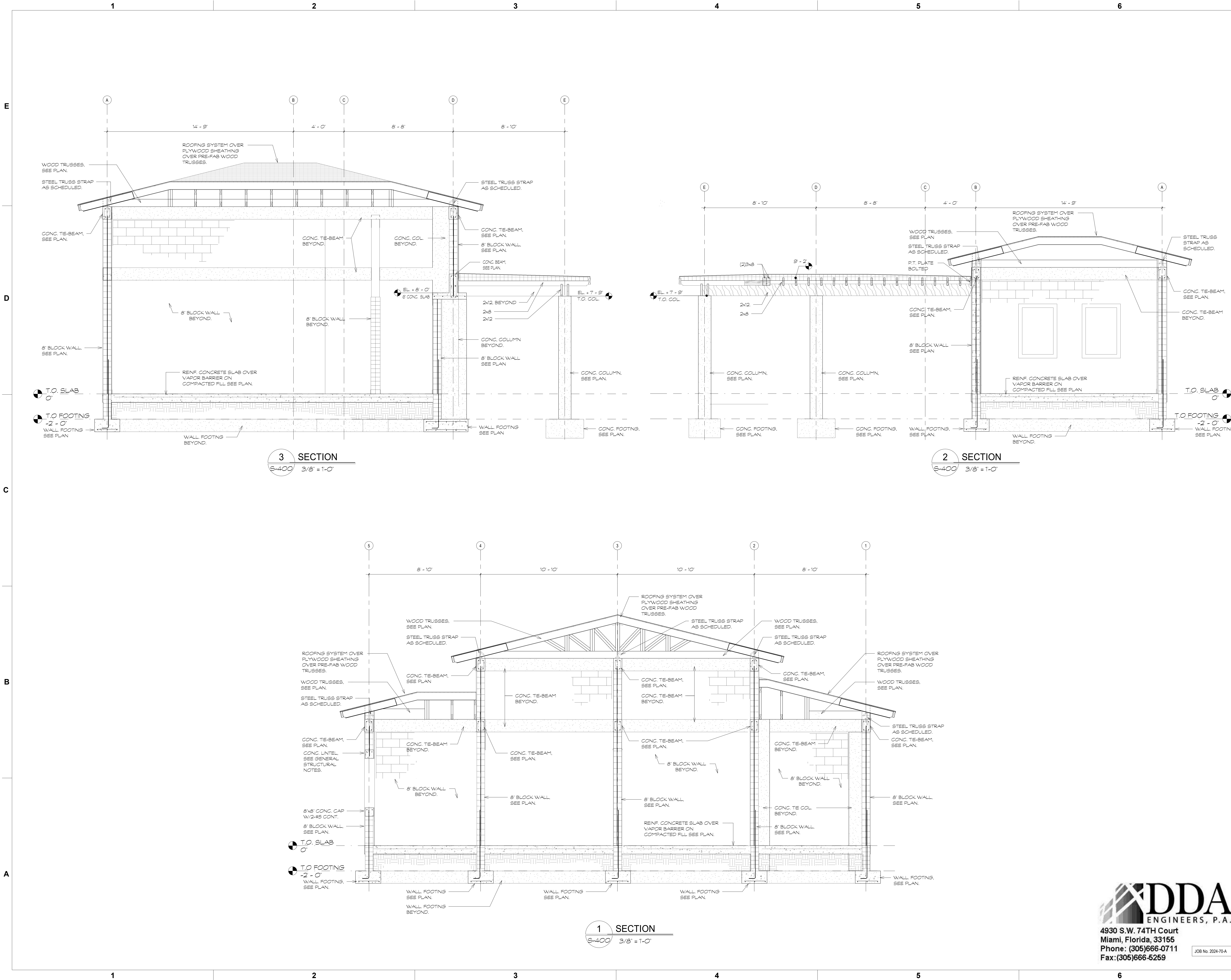
13861.00

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JOB No. 2024-70-A

Plotted by: dda07 On: 11/21/2024
Drawing name: C:\2024\2024-70-A\2024-70-A\00-ARCHITECTURE\ARCH11-19-2024.TBXR-GMP-TTLBK-StandardV06-GMP-TTLBK.dwg
STATUS: CONSTRUCTION DOCUMENTS



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C

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CLIENT

VILLAGE OF PINECREST

PINECREST PARKS & RECREATION

PROJECT

GARY MATZNER PARK

SHEET TITLE

SECTIONS

SHEET NUMBER

S-400

KEITH PROJECT NUMBER

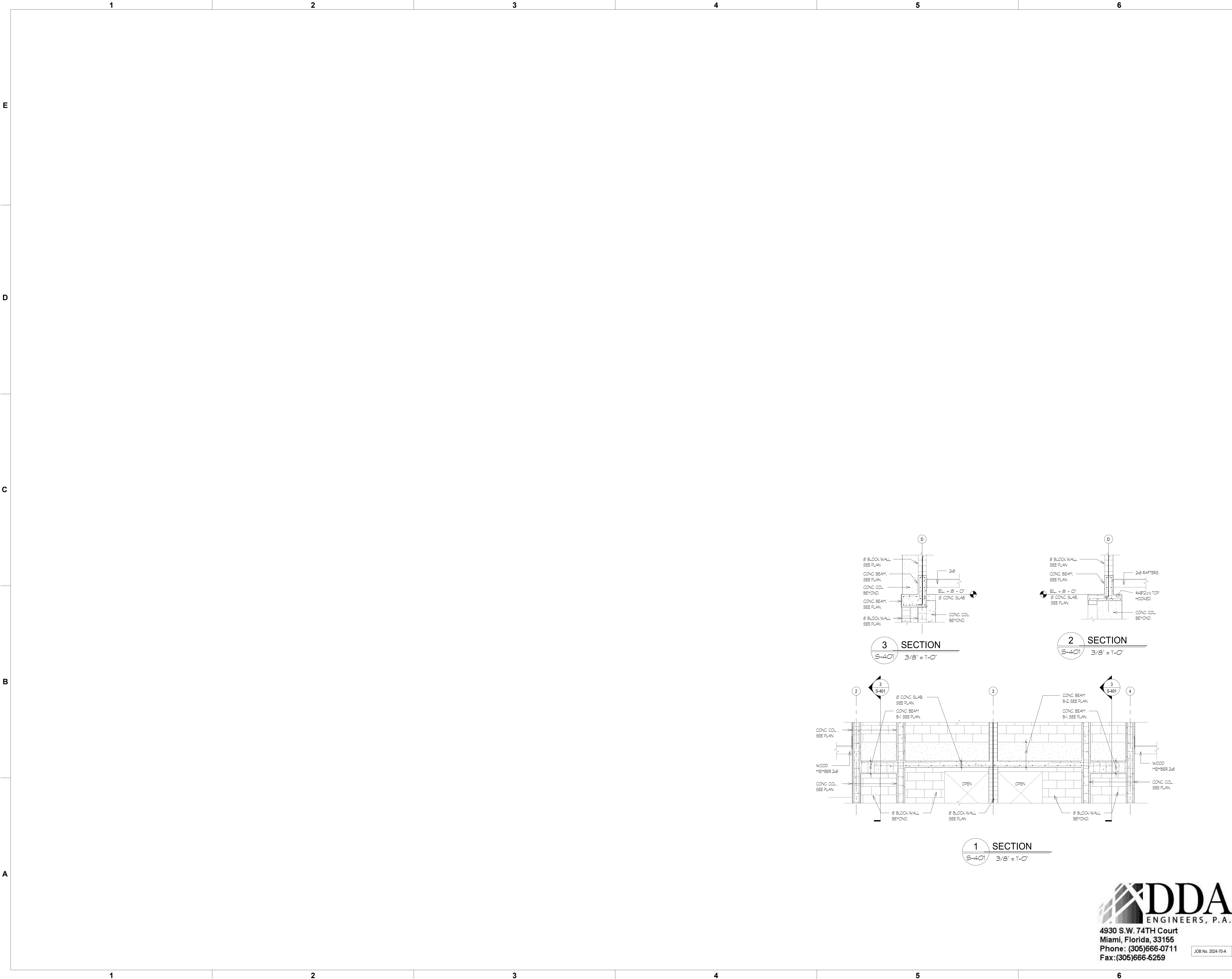
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Plotted by: dda477 On: ... STATUS: CONSTRUCTION DOCUMENTS



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ENGINEER OF RECORD:
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P.E. No 45130

CLIENT

**VILLAGE OF
PINECREST**
PINECREST PARKS & RECREATION

PROJECT

**GARY MATZNER
PARK**

SHEET TITLE

SECTIONS

SHEET
NUMBER

S-401

KEITH
PROJECT
NUMBER

13861.00

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