# SHEET INDEX

- 2. SURVEY
- ZONING LEGEND

- 20. EXISTING + PROPOSED ELEVATIONS GUEST HOUSE
- 21. TRUCK LOGISTICS
- L. I.O CONCEPTUAL SITE PLAN

SKA ARCHITECT + PLANNER 249 PERUVIAN AVENUE, SUITE F-2 PALM BEACH, FLORIDA 33480 (561) 655 - 1116 OFFICE (561) 832 - 7828 FACSIMILE

www.skaarchitect.com

Dustin M. Mizell

www.environmentdesigngroup.com

Environmental Design Group

The Paramount Building 139 North County Rd, Suite 20-B Palm Beach, Florida 33480 561.832.4600

Chad M. Gruber

Gruber Consulting Engineers

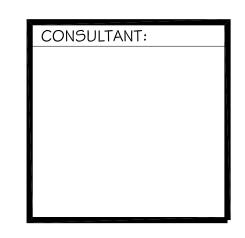
247 Mercer Ave, Suite 305 West Palm Beach, FL 33401 561.312.2041

PAMEL RESIDENCE 141 AUSTRALIAN AVE. PALM BEACH, FLORIDA 33480 RENOVATION

> LPC HSB-22-011 APRIL 4, 2023

TOWN COUNCIL ZON-22-122 MAY 10, 2023

SKA ARCHITECT + PLANNER PATRICK W. SEGRAVES, A.I.A. DANIEL A. CLAVIJO, MBA, ASSOCIATE A.I.A.



## PROJECT DESCRIPTION

Renovation to an existing two story residence (replacing vinyl siding for wood shingle siding). Demolition and reconstruction of a 1,478 square foot guest house. New landscape and hardscape.

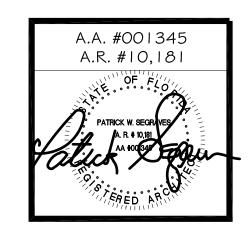
#### VARIANCES 134-201 N/A

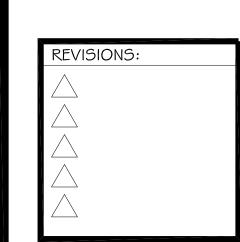
The guest house require the following variances:

Section 134-893(b)(7): Request for construction of an accessory structure with a east side yard setback of 3.5 feet in lieu of the 15-foot required in R-B Zoning District. Section 134-893(b)(9): Request for construction of an accessory structure with a rear yard setback of 5 feet in lieu of the 15-foot required in R-B Zoning District.

Section 134-893(b)(13): Request for a cubic content ratio of 4.73 in lieu of the 4.30 maximum allowed in R-B Zoning District.

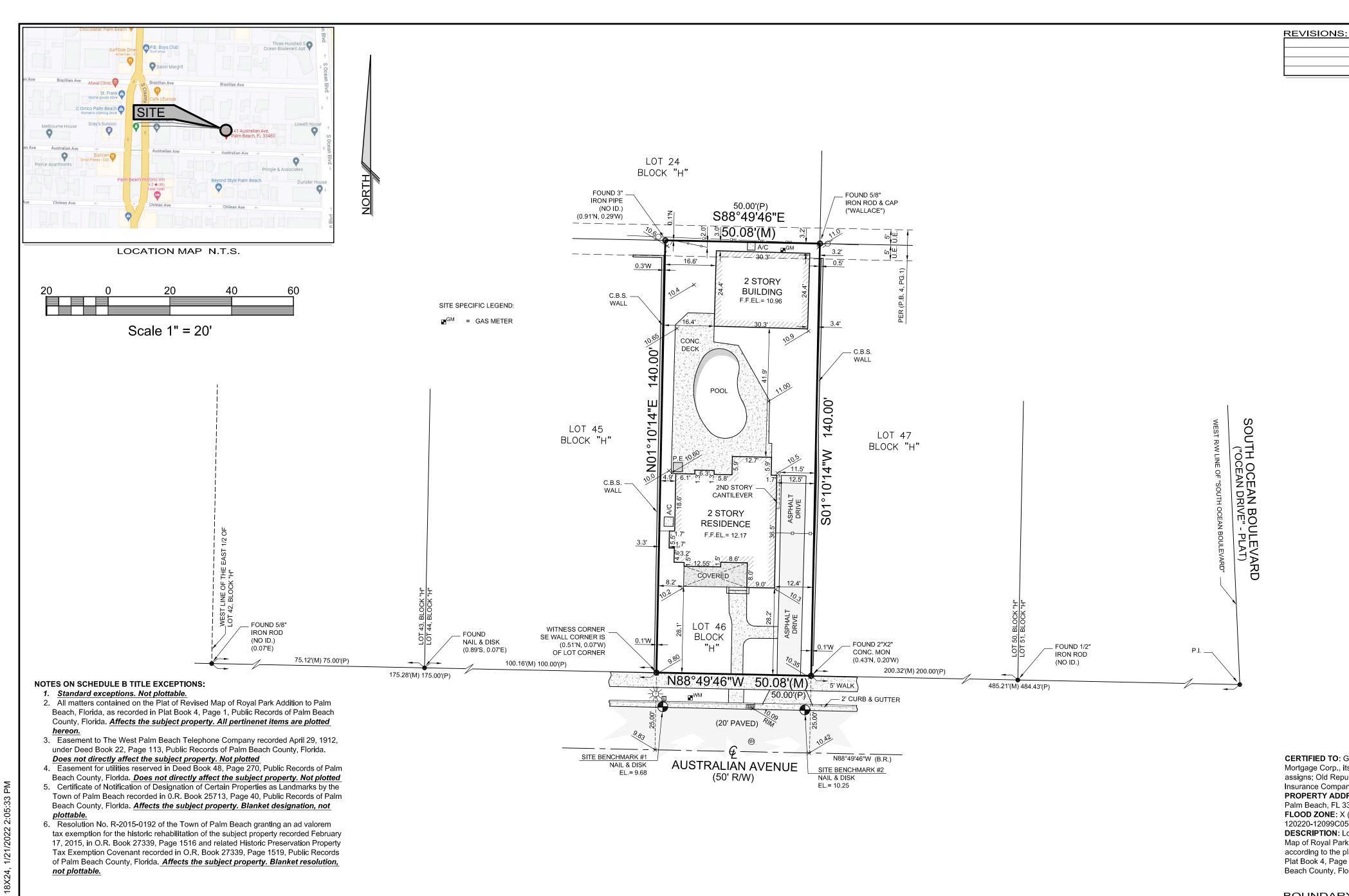
Section 134-891(b)(1): Request to build an accessory structure with a maximum height of 18 feet in lieu of the 15-foot maximum allowed in R-B Zoning District. Section 134-891(b)(1) Request to build a two story accessory structure in lieu of the one story maximum stories due to size of lot under 20,000SF





SHEET NUMBER:

ISSUE 08-17-22 DATE: HSB-22-011 ZON-22-122



CERTIFIED TO: Gregory J. Pamel; LendSure Mortgage Corp., its successors and/or assigns; Old Republic National Title Insurance Company; Rabideau Klein PROPERTY ADDRESS: 141 Australian Ave, Palm Beach, FL 33480 FLOOD ZONE: X (FIRM 120220-12099C0583F 10/05/2017) **DESCRIPTION:** Lot 46, Block "H", Revised Map of Royal Park Addition to Palm Beach, according to the plat thereof as recorded in Plat Book 4, Page 1, Public Records of Palm Beach County, Florida.

#### **BOUNDARY SURVEY**

This survey is not valid without embossed surveyor's seal and/or an authenticated electronic signature and authenticated electronic seal.

Registered Land Surveyor, Florida Certificate No. MICHAEL J. MILLER #4034

Y211600

MILLER LAND SURVEYING REF:

137/72 PREV. JOB NO'S. JOB NO. Y211600

1.) Lands shown hereon reflect all pertinent easements and/or rights of way contained in Old Republic National Title Insurance Company, Loan Policy: Policy No.: MF6-8615543; Date of Policy: August 20, 2021 @ 09:23 AM; See "NOTES ON SCHEDULE B TITLE EXCEPTIONS".

2.) Total area of subject parcel 7,011 square feet (0.1610 acres). 3.) Elevations shown hereon are based on North American Vertical Datum of 1988 (NAVD

Originating benchmark = Leica Global Positioning System

b) 000 = existing elevation (typical).

**SURVEY NOTES:** 

W:\Miller\MILLER-DRAWINGS\NED\Y211600.dwg,

Conversion of NAVD 88 elevations to NGVD 29 (National Geodetic Vertical Datum of 1929): Add 1.53' to the NAVD 88 elevation to obtain NGVD 29 elevations.

4.) No underground improvements located. 5.) Bearings shown hereon are State Plane Grid (NAD 83/90 ADJUSTMENT, FLORIDA EAST ZONE). Distances are plat, deed and measured unless otherwise shown. 6.) This firms "Certificate of Authorization" number is "LB 6838".

LEGEND: CALC. = CALCULATED
C.B.S. = CONCRETE BLOCK STRUCTURE
CONC. MON. = CONCRETE
D.E. = DRAINAGE EASEMENT = PLAT = RADIUS = CENTRAL "DELTA" ANGLE = ARC LENGTH = CHORD BEARING = POINT OF INTERSECTION
= POINT OF COMMENCEMENT
= POINT OF BEGINNING P.I. P.O.C. P.O.B. ASPHALT PAVEMENT CONCRETE FLATWORK R/W = RIGHT OF WAY × — × — = CHAIN LINK FENCE PAVER BRICK FLATWORK = UTILITY EASEMENT N.G.V.D. = NATIONAL GEODETIC VERTICAL DATUM N.G.V.D. = NATIONAL GEODE HIC VERTICAL DE O.R.B. = OFFICIAL RECORD BOOK P.B. = PLAT BOOK P.C. = POINT OF CURVATURE P.T. = POINT OF TANGENCY P.R.C. = POINT OF REVERSE CURVATURE = POOL EQUIPMENT = FINISHED FLOOR ELEVATION = ELEVATION = WOOD POWER POLE = WATER METER = FIRE HYDRANT EL. (B.R.) = BEARING REFERENCE = DEED = CATCH BASIN

SCALE: 1" = 20' DRAWN BY: PICARD (C) FIELD WK: J.W. / B.M.

01/06/2022

DATE:

1121 LAKE AVENUE LAKE WORTH BEACH, FLORIDA 33460 PHONE: (561) 586-2669 - FAX: (561) 582-0151

www.millersurveying.com

e-mail: orders@millersurveying.com

M - 5053

#### Town of Palm Beach

Planning Zoning and Building 360 S County Rd Palm Beach, FL 33480 www.townofpalmbeach.com

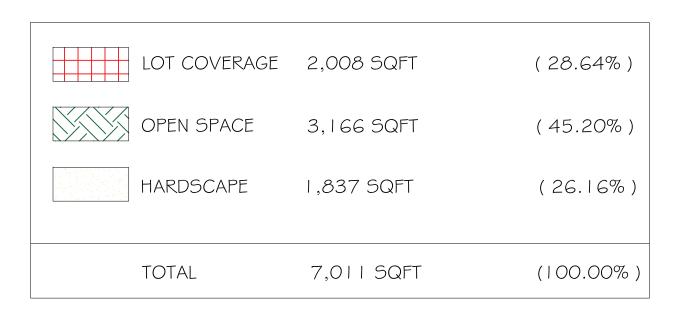
Line #	Zoning Legend			
1	Property Address:	141 AUSTRARIAN AVENUE		
2	Zoning District:	R-B LOW DENSITY RESIDENTIAL		
3	Structure Type:	TWO STORY, SINGLE FAMILY HOME		
4		Required/Allowed	Existing	Proposed
5	Lot Size (sq ft)	10,000 SQ.FT.	7,011 SQ.FT.	7,011 SQ.FT.
6	Lot Depth	100.00'	140.00'	140.00'
7	Lot Width	100.00'	50.08'	50.08'
8	Lot Coverage (Sq Ft and %)	40%(1)-30%(2)	2,008 (28.64%)	2,008 (28.64%)
9	Enclosed Square Footage (Basement, 1st Fl, 2nd Fl., Accesory Structues, etc)	NA	3,688.40 SQ.FT.	3,688.40 SQ.FT.
10	Cubic Content Ratio (CCR) (R-B ONLY)	4.30	4.53	4.73
11	*Front Yard Setback (Ft.)	25'(1)-35'(2)	28.1'	28.1'
12	* Side Yard Setback (1st Story) (Ft.)	12.50'(W+E)	8.2',12.4'	8.2',12.4'
13	* Side Yard Setback (2nd Story) (Ft.)	15.00'(W+E)	16.4',3.2'	16.4',5.0'
14	*Rear Yard Setback (Ft.)	10'(1)-15'(2)	3.2'	5.0'
15	Angle of Vision (Deg.)	100	55	55
16	Building Height (Ft.)	14'(1)-22'(2)	18' (Main) / 16' (Guest)	18' (Main) / 18' (Guest)
17	Overall Building Height (Ft.)	22'(1)-30'(2)	21.5'	23.5'
18	Crown of Road (COR) (NAVD)	NA	10.42	NO CHANGE
19	Max. Amount of Fill Added to Site (Ft.)	NA	NA	NA
20	Finished Floor Elev. (FFE)(NAVD)	7.00' MINIMUM	12.17' (Main) / 10.96' (Guest)	12.17' (Main) / 11.50' (Guest)
21	Zero Datum for point of meas. (NAVD)	7.00' MINIMUM	7.00'	7.00'
22	FEMA Flood Zone Designation	NA	X	X
23	Base Flood Elevation (BFE)(NAVD)		7.00'	7.00'
24	Landscape Open Space (LOS) (Sq Ft and %)	3,155 SF (45%)	2,962 SF (43.2%)	3,353 SF (47.8%)
25	Perimeter LOS (Sq Ft and %)	1,079.5 SF (50%)	2,057 SF (66.69%)	2,233 SF (65.6%)
26	Front Yard LOS (Sq Ft and %)	500 SF (40%)	725 SF (57.95%)	824 SF (65.9%)
27	**Native Plant Species %	Please refer to separate landscape legend.		

<sup>\*</sup> Indicate each yard area with cardinal direction (N,S,E,W)

If value is not applicable, enter N/A

\*\* Provide Native plant species calculation per category as requited by Ord. 24-2021 on separate table

If value is not changing, enter N/C



#### EXISTING CCR

MAIN HOME

GUEST LOFT/GARAGE [SUBJECT STRUCTURE]

732.70 SQ. FT. @ |6.00' = ||1,723.00 CU. FT. (TWO STORY STRUCTURE)

TOTAL CUBIC FEET = 31,730.20 CU. FT. / 7,000 SQ. FT. = 4.53 CCR

MAX ALLOWABLE CCR: 4.00 + [(10,000 - 7,011.00)/10,000] = 4.30 CCR MAX ALLOWABLE CUBIC FEET: 4.30 X 7,011.00 SQ.FT. = 30,139.59 CU. FT.

30,139.59 CU. FT. MAX - 31,730.20 CU. FT. = 1,590.61 CU. FT. EXCESS [EXISTING]

LOGGIA

146.00 SQ. FT. @ 8.00' = 1,168.00 CU. FT. (MAIN HOUSE ENTRY)

5% OF HOUSE CU.FT. (30,139.59 CU. FT.) = 1,506.98 CU. FT. MAX

1,506.98 CU. FT. MAX - 1,168.00 CU. FT. = 338.98 CU. FT. LOGGIA REMAINING

1,590.61 CU. FT. EXCESS [EXISTING] - 338.98 CU. FT. LOGGIA REMAINING = -1,251.63 CU. FT. EXCESS

#### PROPOSED CCR

MAIN HOME

1,111.50 SQ. FT. @ 18.00' = 20,007.00 CU. FT. (TWO STORY STRUCTURE)

GUEST LOFT/GARAGE [SUBJECT STRUCTURE]

732.70 SQ. FT. @ 18.00' = 13,188.60 CU. FT. (TWO STORY STRUCTURE)

TOTAL CUBIC FEET = 33,195.60 CU. FT. / 7,000 SQ. FT. = 4.73 CCR

MAX ALLOWABLE CCR: 4.00 + [(10,000 - 7,011.00)/10,000] = 4.30 CCR

MAX ALLOWABLE CUBIC FEET: 4.30 X 7,0 | 1.00 SQ.FT. = 30, | 39.59 CU. FT.

30,139.59 CU. FT. MAX - 33,195.60 CU. FT. = 3,056.61 CU. FT. EXCESS [EXISTING]

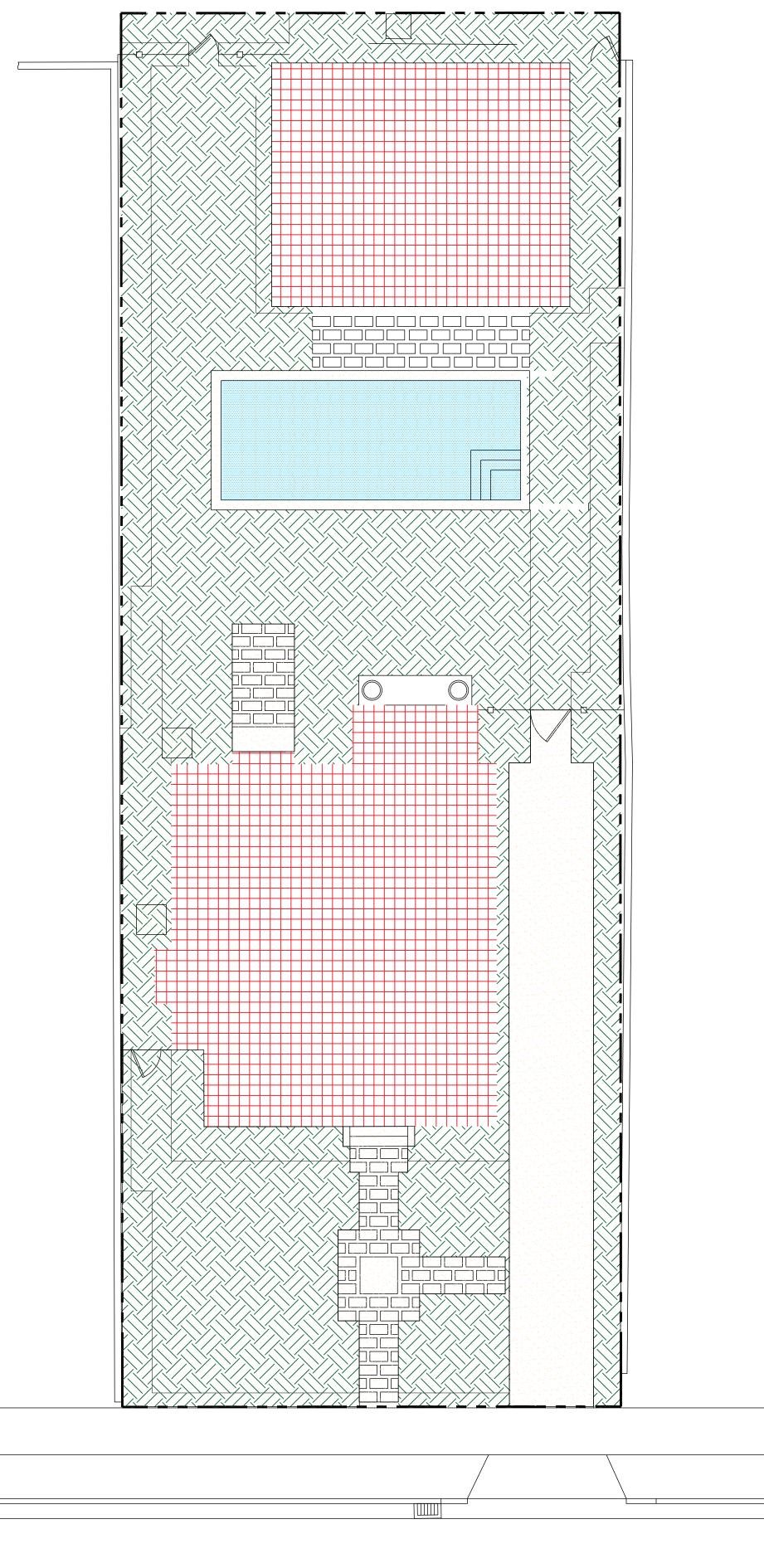
LOGGIA

146.00 SQ. FT. @ 8.00' = 1,168.00 CU. FT. (MAIN HOUSE ENTRY)

5% OF HOUSE CU.FT. (30,139.59 CU. FT.) = 1,506.98 CU. FT. MAX

1,506.98 CU. FT. MAX - 1,168.00 CU. FT. = 338.98 CU. FT. LOGGIA REMAINING

3,056.61 CU. FT. EXCESS [EXISTING] - 338.98 CU. FT. LOGGIA REMAINING = -2,717.03 CU. FT. EXCESS

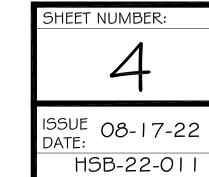


## AUSTRALIAN AVE

ZONING DIAGRAM

SCALE: 1/8" = 1'-0"

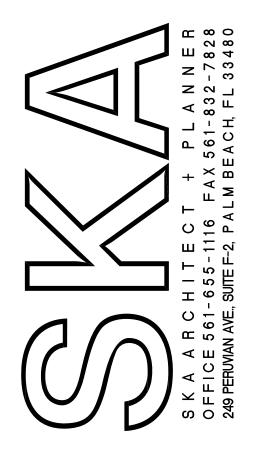




ZON-22-122

A.A. #001345 A.R. #10,181

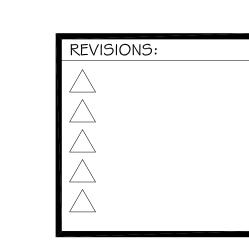
CONSULTANT

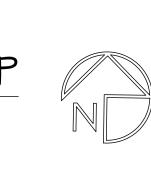


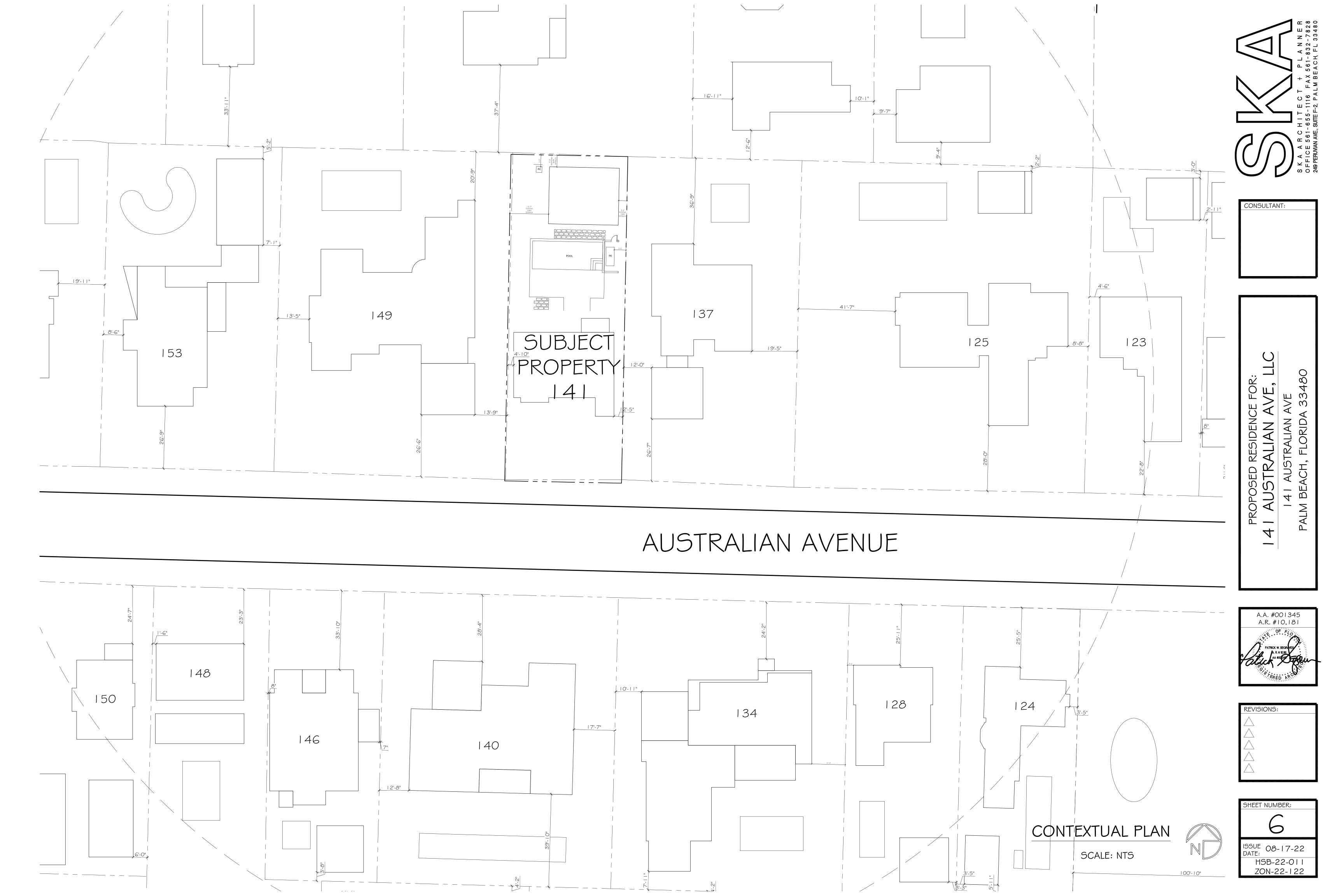
CONSULTANT:

141 AUSTRALIAN AVE
141 AUSTRALIAN AVE







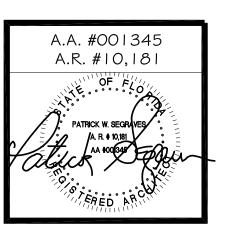


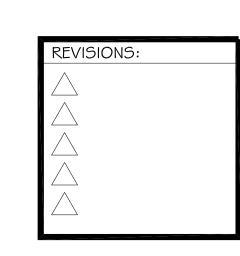


SKAARCHITECT + PLANNE I OFFICE 561-655-1116 FAX 561-832-782

CONSULTANT:

PROPOSED RESIDENCE FOR:
41 AUSTRALIAN AVE
141 AUSTRALIAN AVE





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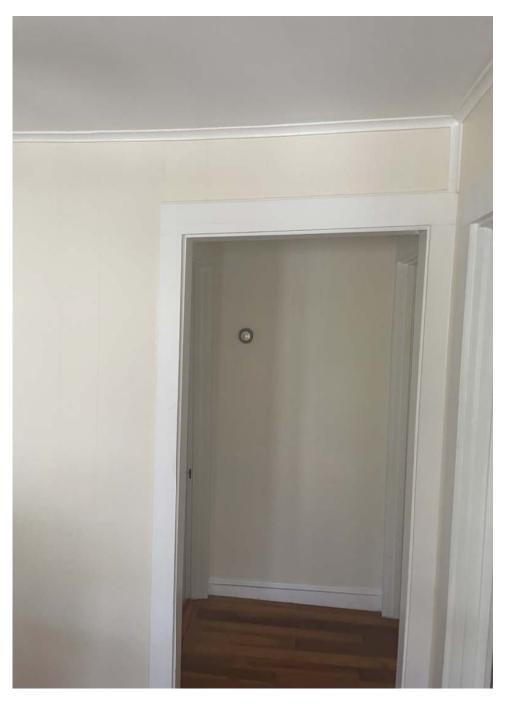








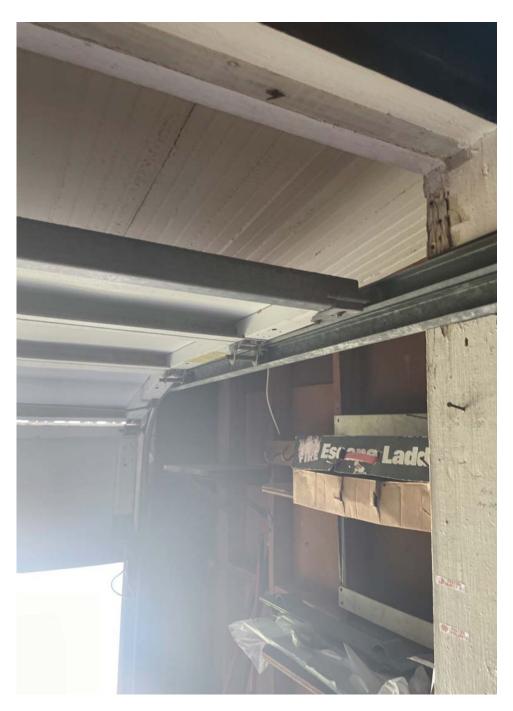










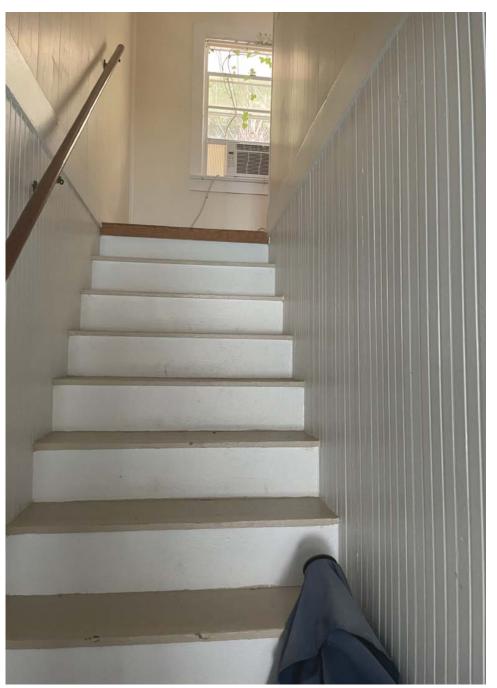


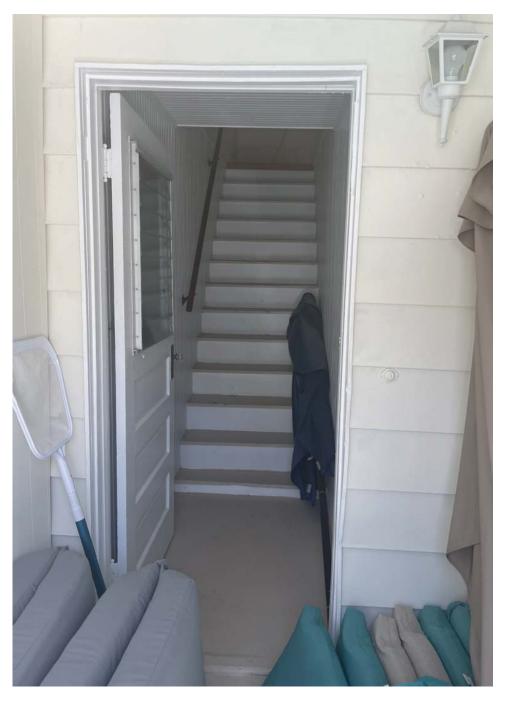




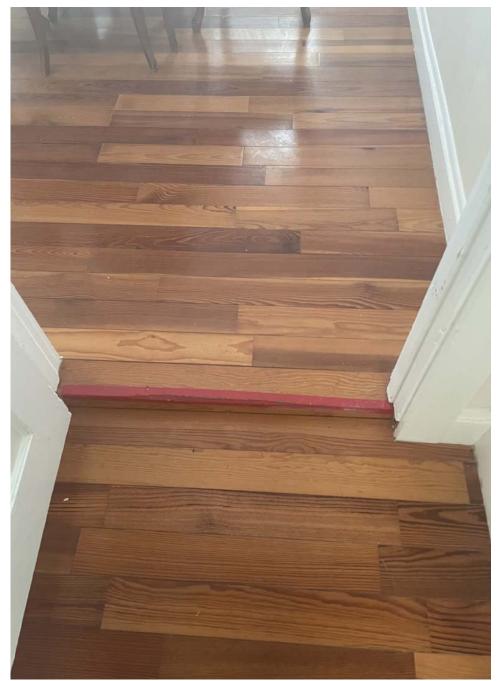










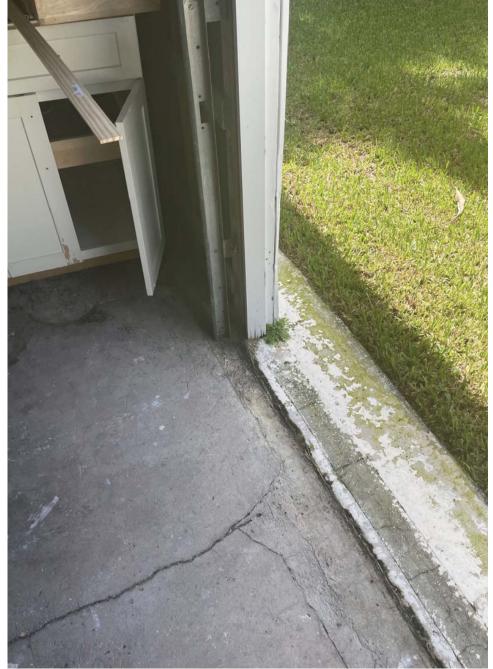




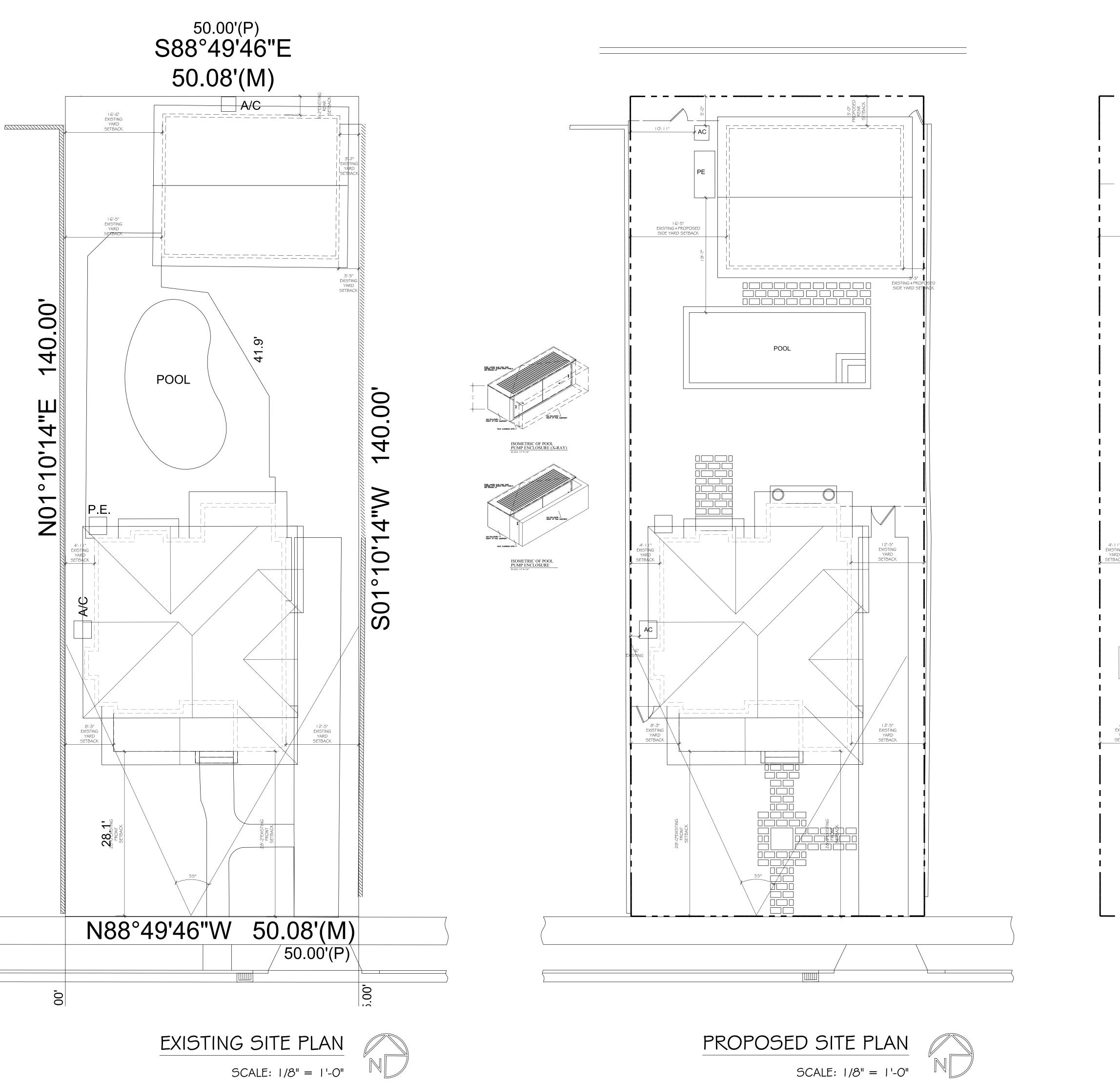


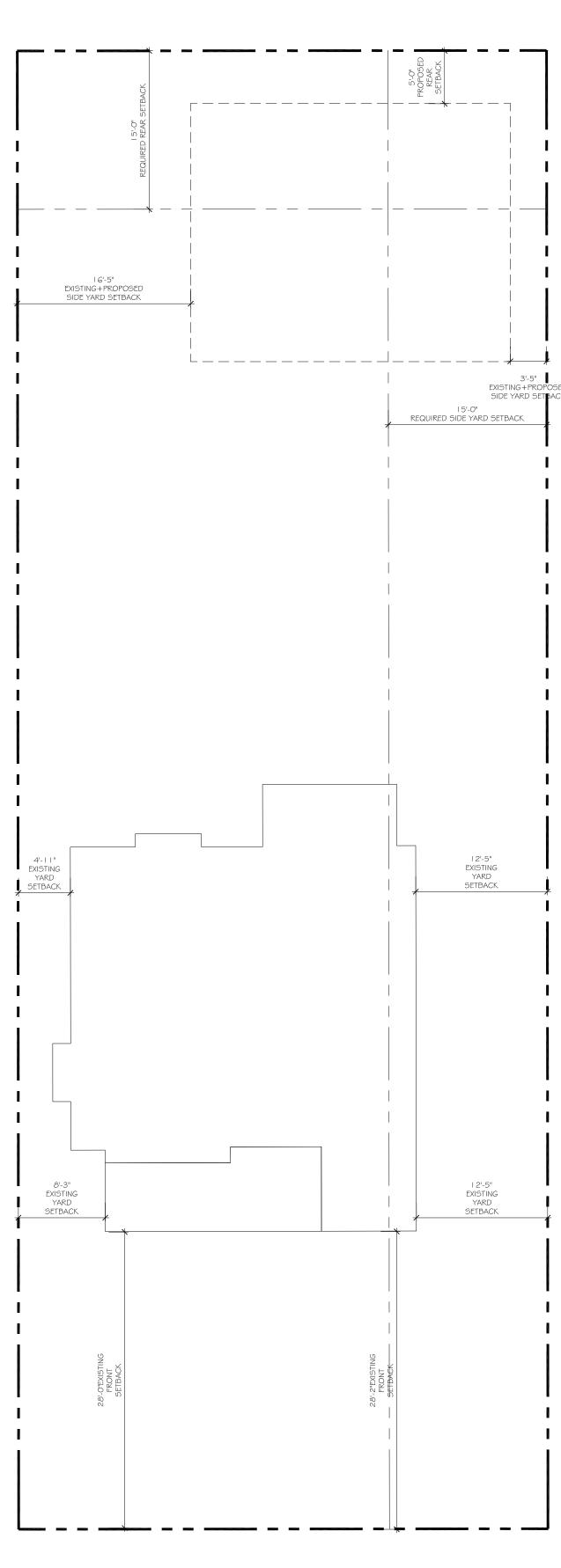


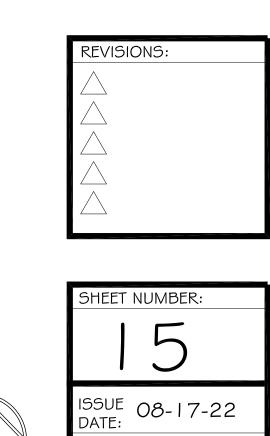












HSB-22-011 ZON-22-122

A.A. #001345 A.R. #10,181

CONSULTANT





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249 PERWAN AVE. SUITE F-2. P A L M B E A C H. F L 3348

CONSULTANT:

AUSTRALIAN AVE, LLC
141 AUSTRALIAN AVE

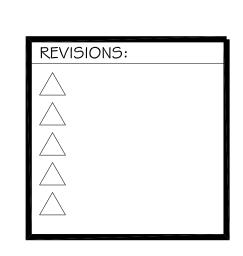
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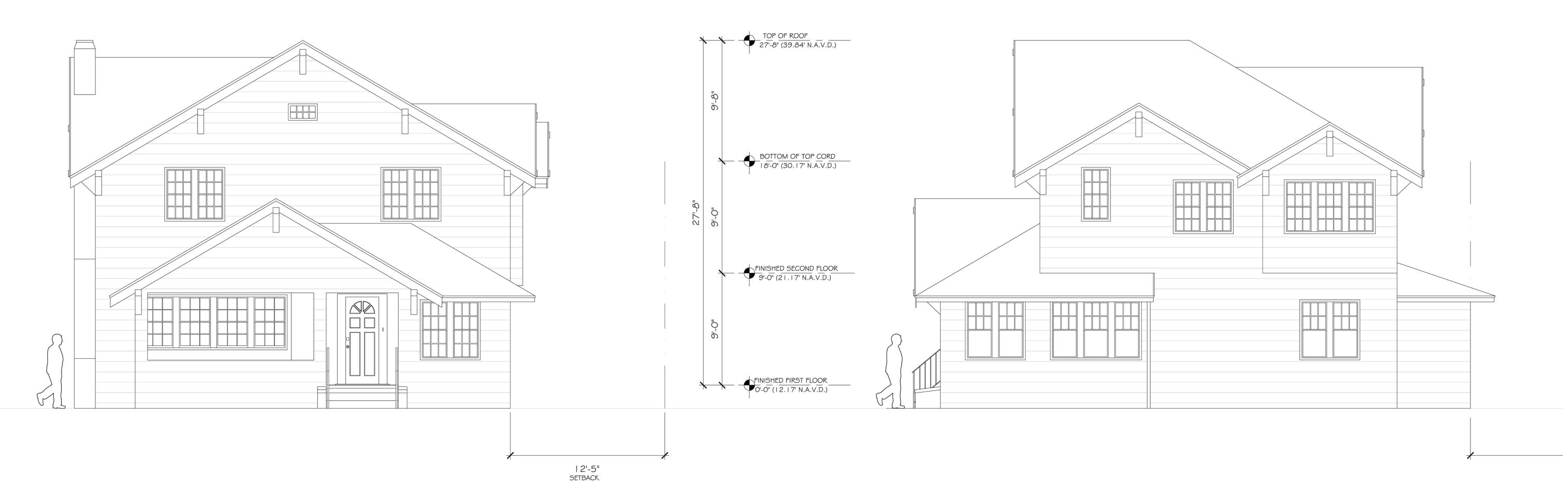
PATRICK W. SEGRIVES

A. R. # 10, 18|

AA #006349

AA #006349



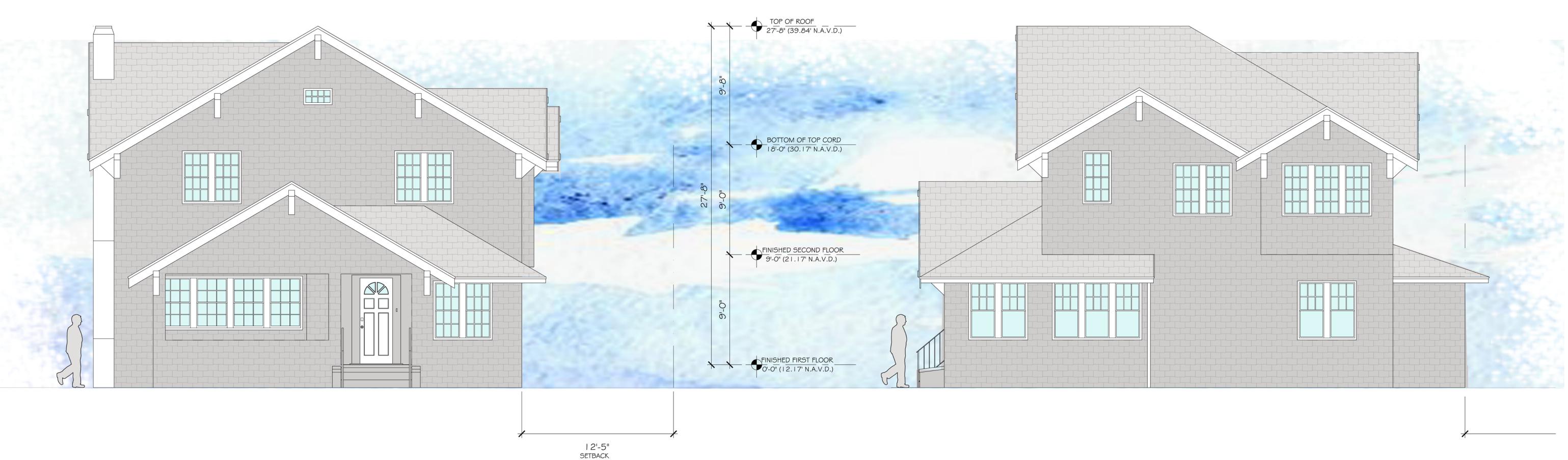


## EXISTING SOUTH ELEVATION-MAIN HOUSE

SCALE: 1/4" = 1'-0"

### EXISTING EAST ELEVATION-MAIN HOUSE

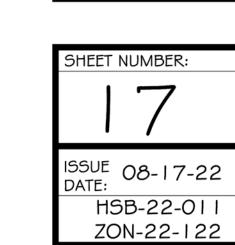
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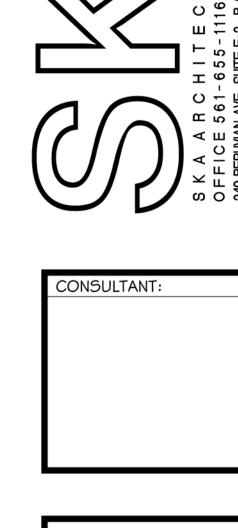


#### PROPOSED SOUTH ELEVATION-MAIN HOUSE

## PROPOSED EAST ELEVATION-MAIN HOUSE







PROPOSED RESIDENCE FOR:

141 AUSTRALIAN AVE

141 AUSTRALIAN AVE

PALM BEACH, FLORIDA 33480



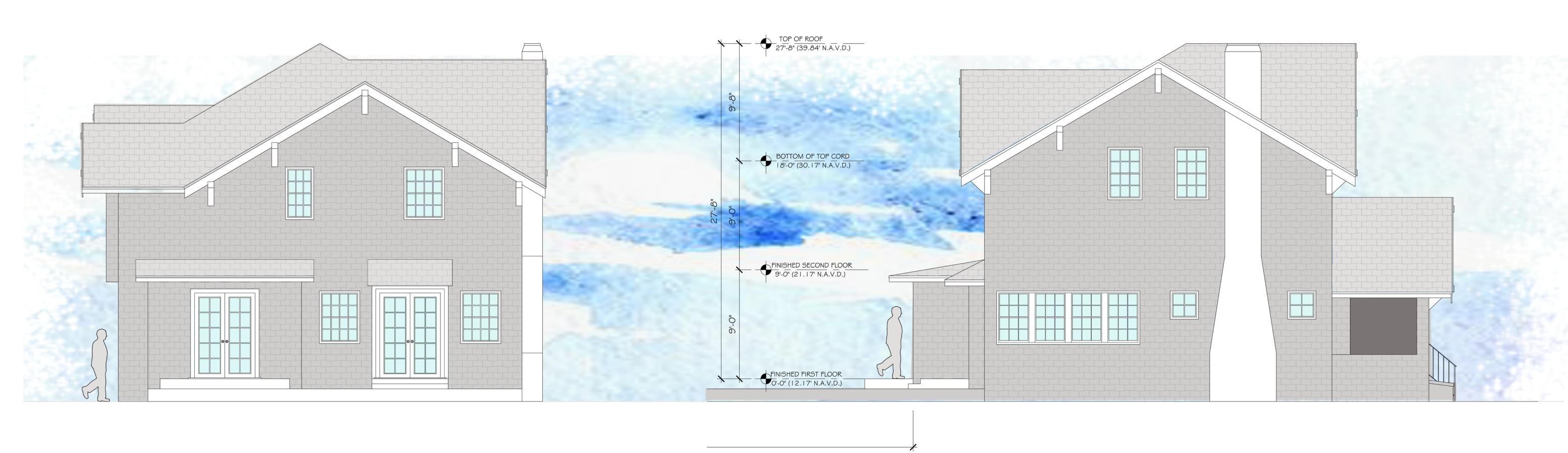


#### EXISTING NORTH ELEVATION-MAIN HOUSE

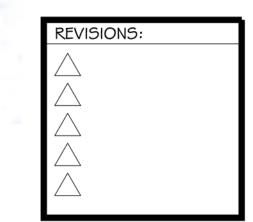
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#### EXISTING WEST ELEVATION-MAIN HOUSE

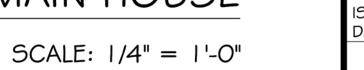
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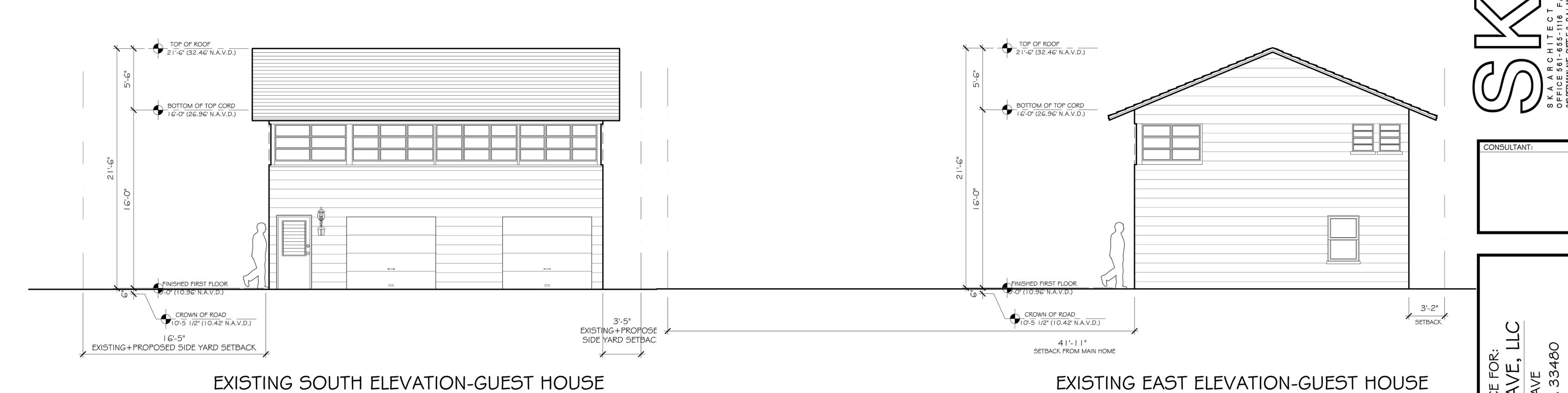


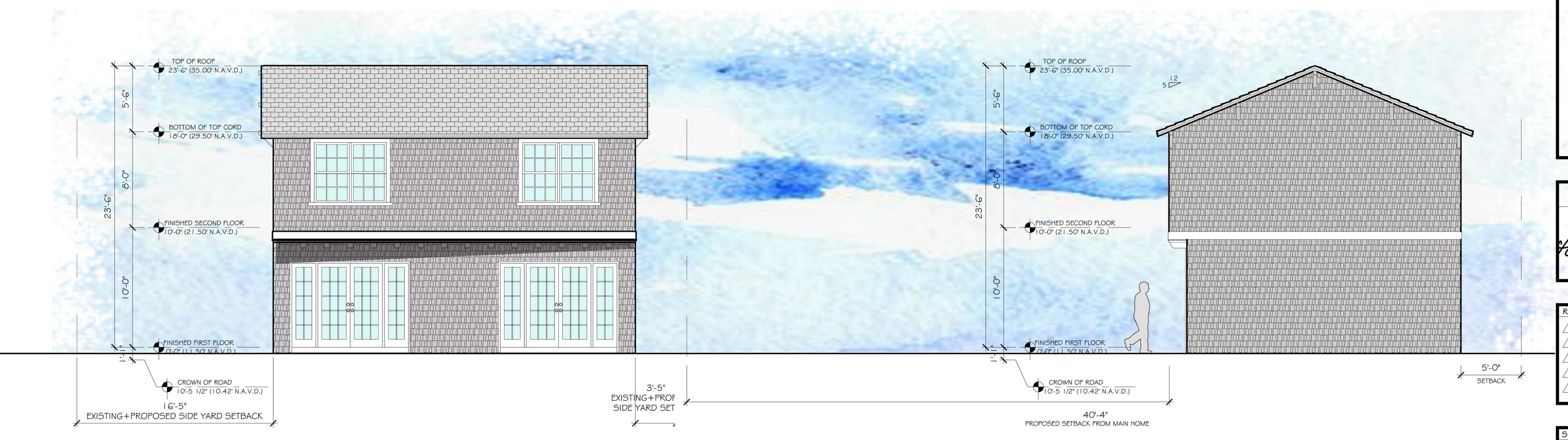
A.A. #001345 A.R. #10,181



PROPOSED WEST ELEVATION-MAIN HOUSE ISSUE 08-17-22 DATE: HSB-22-011 ZON-22-122







PROPOSED SOUTH ELEVATION-GUEST HOUSE

SCALE: 1/4" = 1'-0"

SCALE: 1/4" = 1'-0"

PROPOSED EAST ELEVATION-GUEST HOUSE

SCALE: 1/4" = 1'-0"

SCALE: 1/4" = 1'-0"

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