

# HIGHLAND OAKS

## 8-UNIT BUILDING

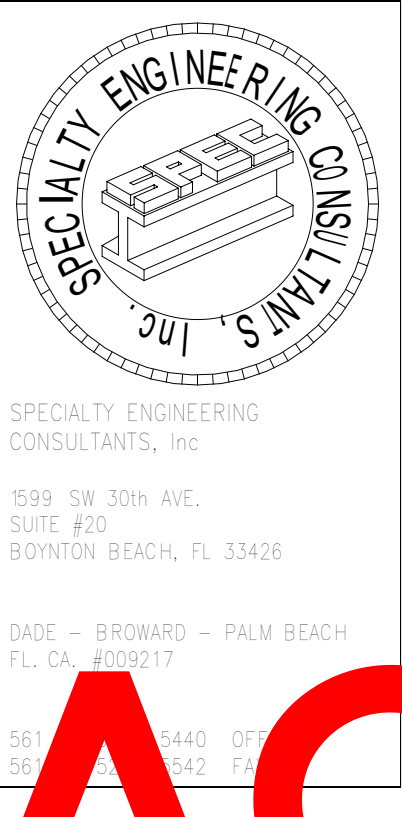
SHEET INDEX			
	COVER SHEET		
A-1	BUILDING PLANS		
A-2	ELEVATION TYPE A		
A-3	ELEVATION TYPE B		

Dewey A.  
LeBlanc

Digitally signed by Dewey A.  
LeBlanc  
DN: c=US, st=Florida, l=Boynton  
Beach, o=Specialty Engineering  
Consultants, Inc., cn=Dewey A.  
LeBlanc, email=Adam@specsfc.com  
Date: 2021.03.03 15:57:30 -05'00'

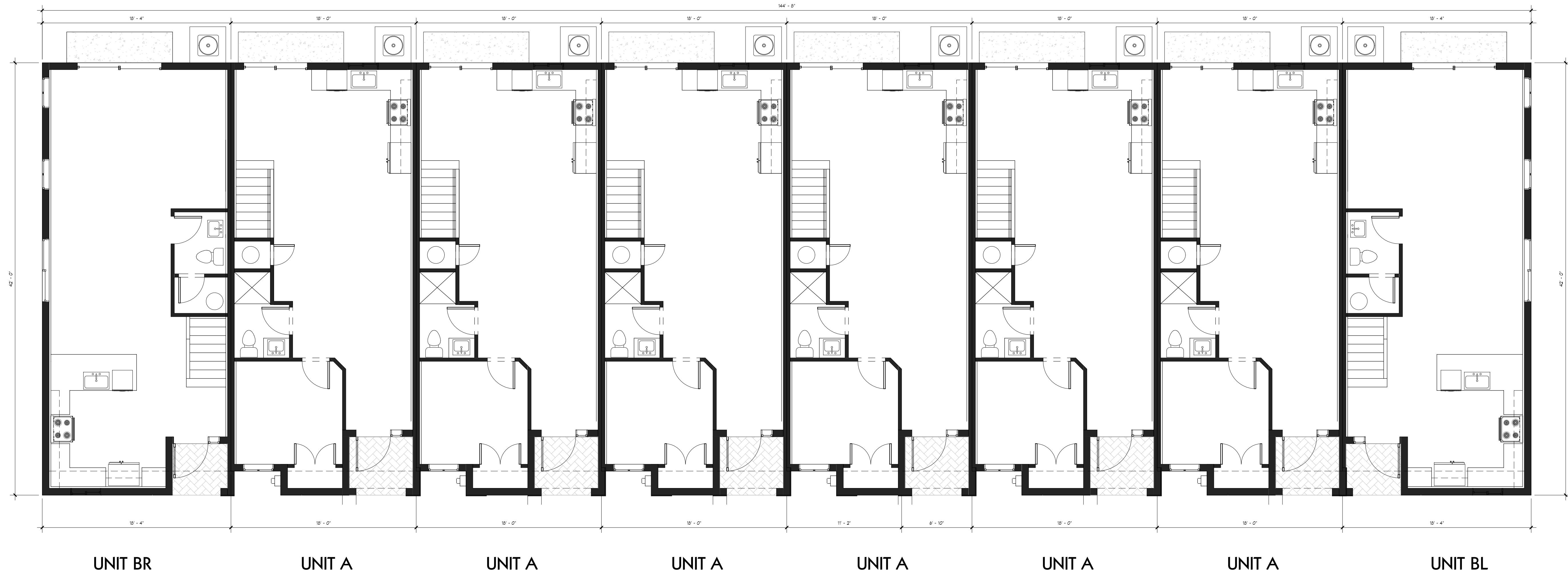
SITE & AREA CALCULATIONS	
TOTAL BUILDING AREA	11,086 SQ. FT.
PROPOSED A/C AREA	11,359 SQ. FT.
PROPOSED NON A/C AREA	264 SQ. FT.

BLDG. DESIGN DATA	
CODES: FLORIDA RESIDENTIAL BLDG. CODE 2020 EDITION NFPA FL FIRE PREVENTION CODE 7TH ED. NEC NATIONAL ELECTRIC CODE 2017 CARBON MONOXIDE DETECTORS REQUIREMENTS PER FL ADMINISTRATIVE CODE RULE 9B-3.0472 ACI 318-14; ASTM 47th ED.	
DESIGN CRITERIA	
COUNTY	POMPANOB EACH, FL
OCCUPANCY GROUP	R-3
NUMBER OF STORIES	2
BUILDING CATEGORY	ENCLOSED
BASIC WIND SPEED, mph	170
WIND IMPORTANCE FACTOR	1.0
WIND EXPOSURE CATEGORY	C
VELOCITY PRESSURE	28.44 PSF
INTERNAL PRESSURE COEFFICIENT	+/- .18
MINIMUM SOIL PRESSURE, psf	2500
FLOOR LOADS (LIVE & DEAD)	55
ROOF DEAD LOAD, psf	20
ROOF LIVE LOAD, psf	30
CONSTRUCTION TYPE	"III B" UNPROTECT

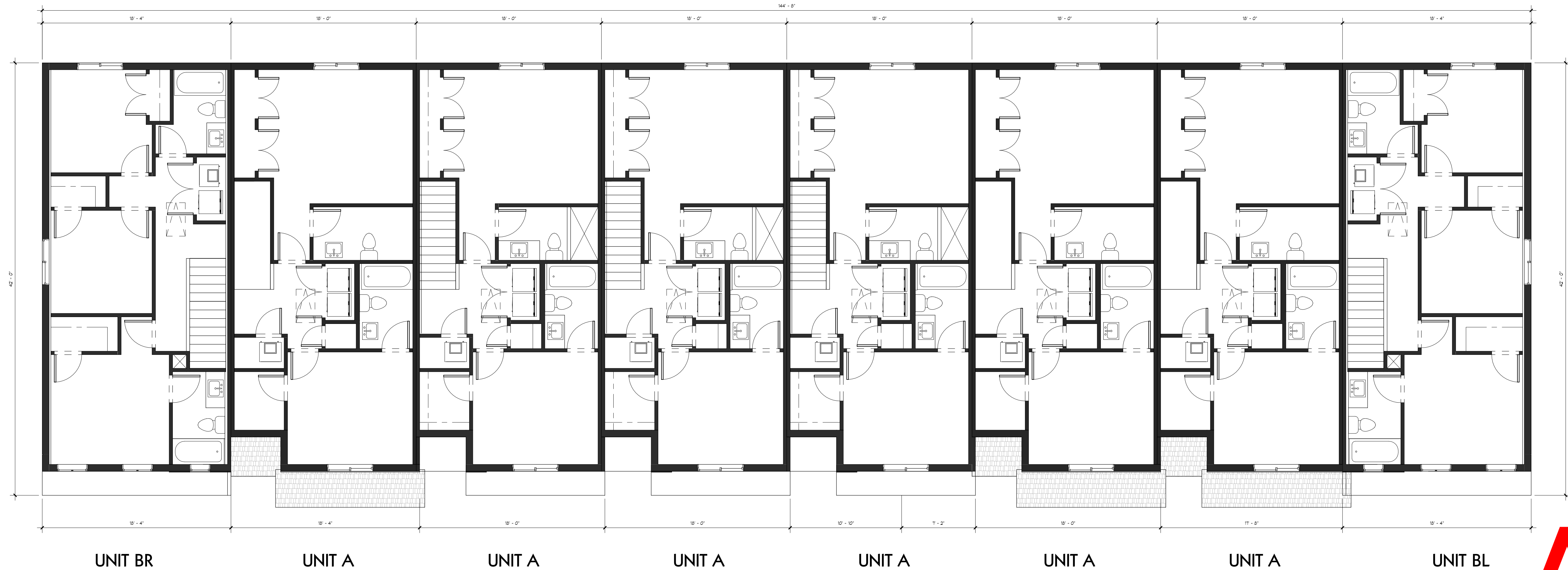


**AAC**  
PZ13-12000041  
6/1/2021

8-UNIT BUILDING



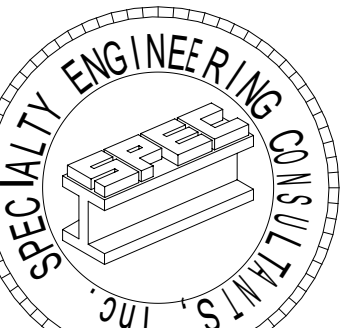
① 1st Flr  
3/16" = 1'-0"



② 2nd Flr  
3/16" = 1'-0"

BUILDING PLANS

SHEET INFORMATION  
PROJECT INFORMATION  
8- UNIT BUILDING  
HIGHLAND OAKS  
POMPANO BEACH, FLORIDA



SPECIALTY ENGINEERING CONSULTANTS, Inc.  
1599 SW 30th AVE.  
SUITE #20  
BOYNTON BEACH, FL 33426

DADE - BROWARD - PALM BEACH  
FL, CA #0009217

561 - 752 - 5440 OFFICE  
561 - 752 - 5542 FAX

FILE NAME:

SCALE

DATE 2/21/2021

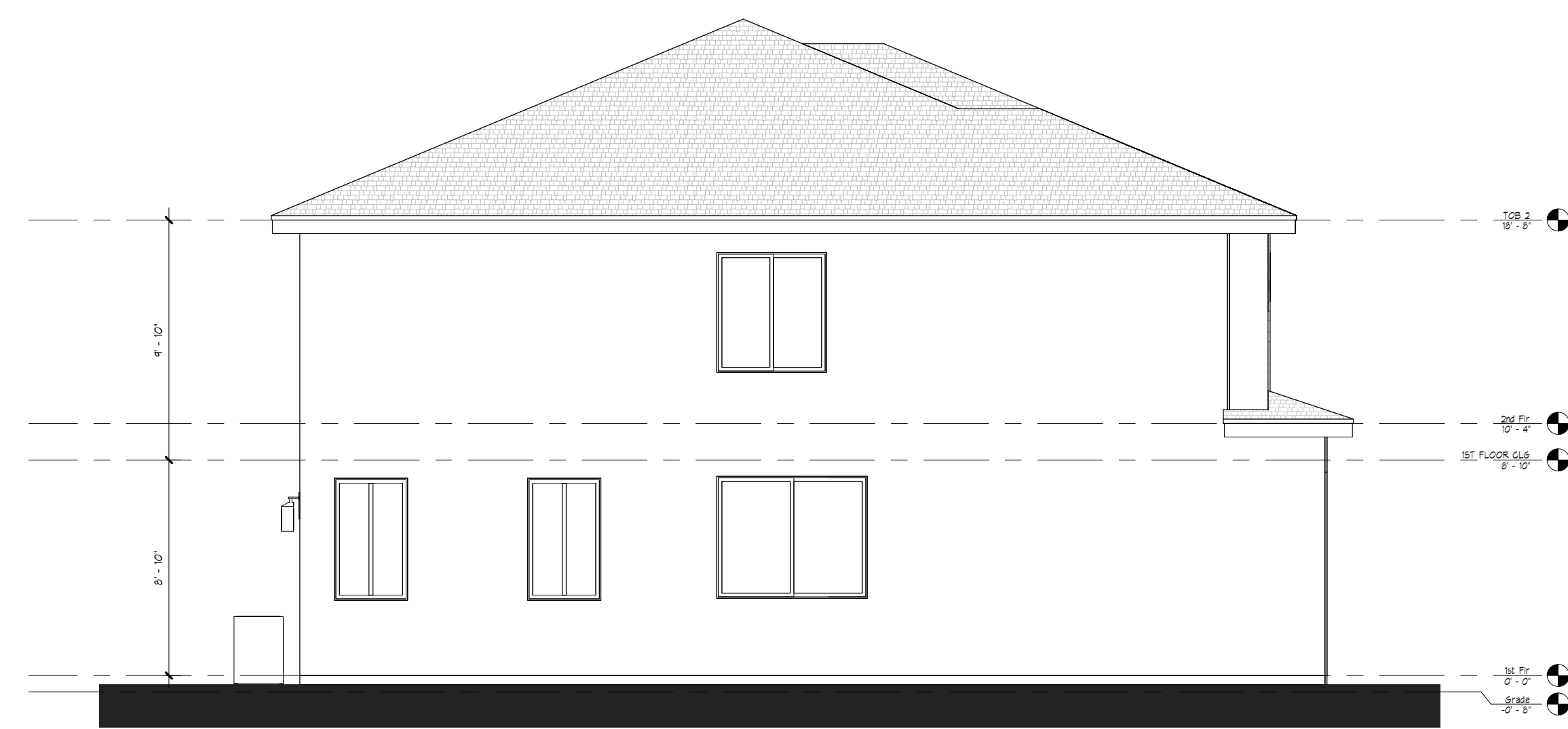
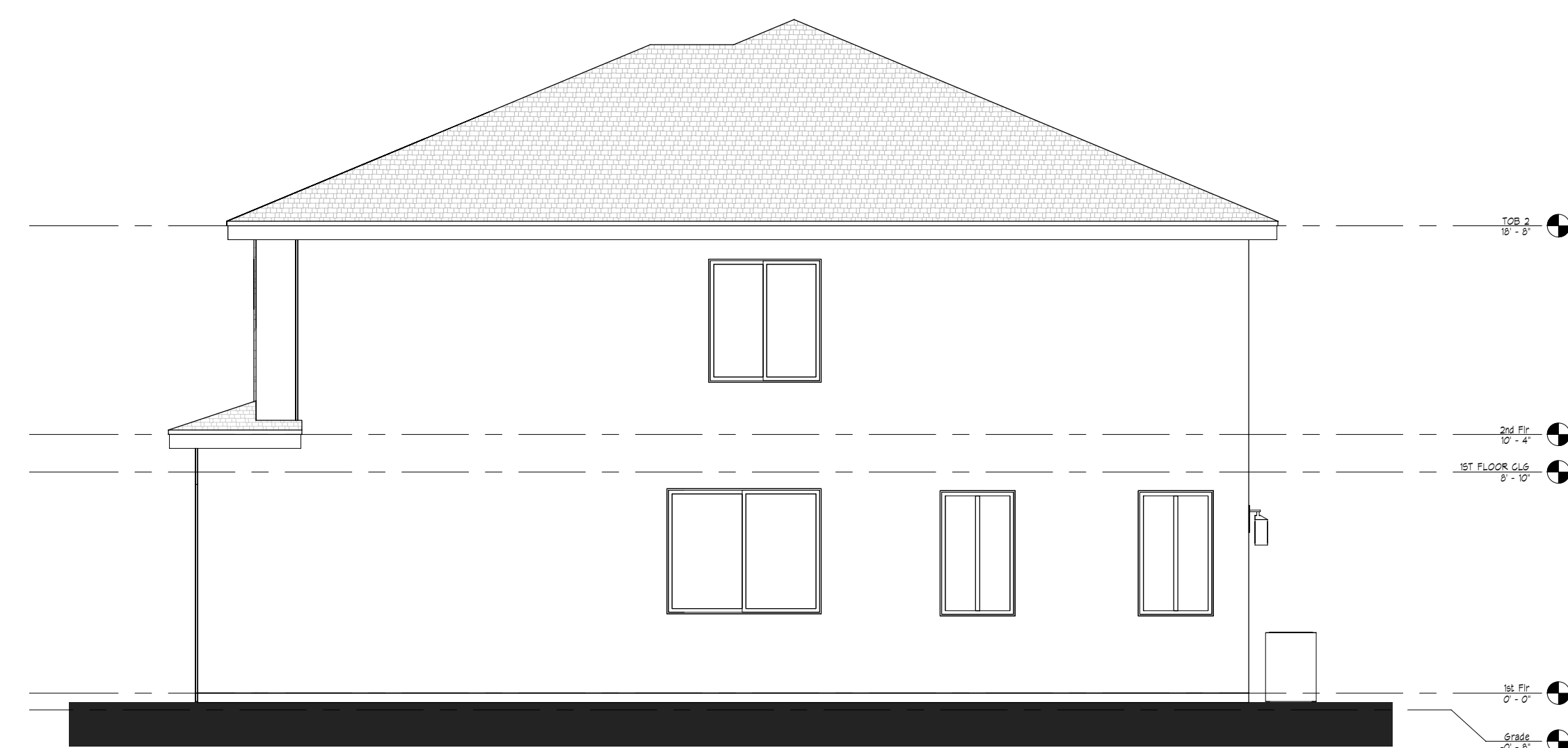
RVD. BY Checker

DRWN. BY Author

REVISION SCHEDULE  
NO DATE Description

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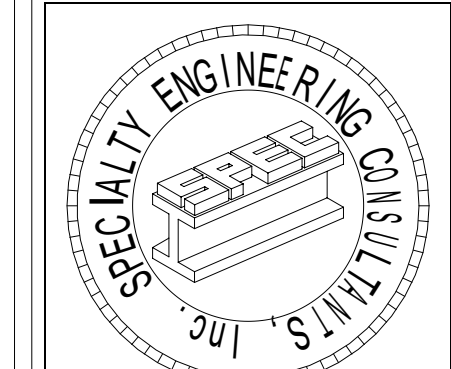
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PZ13-12000041  
6/1/2021



# ELEVATIONS

SHEET INFORMATION  
8- UNIT  
BUILDING  
TYPE B

PROJECT INFORMATION  
HIGHLAND OAKS  
POMPANO BEACH  
FLORIDA



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CONSULTANTS, Inc.  
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SHEET #

**AAC**  
PZ13-12000041-3  
6/1/2021