

GENERAL LEGEND:

BCR = BROWARD COUNTY RECORDS  
BM = BENCHMARK  
CB = CATCH BASIN  
CME = CANAL MAINTENANCE EASEMENT  
C/L = CENTERLINE  
CLF = CHAIN LINK FENCE  
CBS = CONCRETE BLOCK STRUCTURE  
CHATT = CHATTAHOOCHEE  
CONC = CONCRETE  
D = DELTA (CENTRAL ANGLE)  
DE = DRAINAGE EASEMENT  
E = EAST  
ELE = ELEVATION  
X 0.00' = ELEVATION  
EOP = EDGE OF PAVEMENT  
EOW = EDGE OF WATER  
FF = FINISHED FLOOR  
FH = FIRE HYDRANT  
FN = FOUND NAIL  
FIP = FOUND IRON PIPE  
FIR = FOUND IRON ROD  
FN = FOUND NAIL  
FND = FOUND NAIL & DISC  
INV = INVERT  
L = ARC LENGTH  
LP = LIGHT POLE  
LME = LAKE MAINTENANCE EASEMENT  
N = NORTH  
N&D = NAIL & DISC  
MF = METAL FENCE  
MH = MAN HOLE  
OH = OVERHEAD CABLES  
OR = OFFICIAL RECORD BOOK  
O/S = O/S  
PB = PLAT BOOK  
PBCR = PALM BEACH COUNTY RECORDS  
PC = POINT OF CURVATURE  
PG = PAGE  
POB = POINT OF BEGINNING  
POC = POINT OF COMMENCEMENT  
PVCF = POLYVINYL CHLORIDE FENCE  
R = RADIUS  
R/W = RIGHT OF WAY  
S = SOUTH  
SW = SIDEWALK  
SIR = SET 1/2" IRON ROAD  
SND = SET NAIL & DISC  
TYP = TYPICAL  
UE = UTILITY EASEMENT  
W = WEST  
WF = WOOD FENCE  
WM = WATER METER

OVERHEAD CABLES (OH)  
POLYVINYL CHLORIDE FENCE (PVCF)  
CHAIN LINK FENCE (CLF)  
WOOD FENCE (WF)  
METAL FENCE (MF)  
° DEGREE SYMBOL

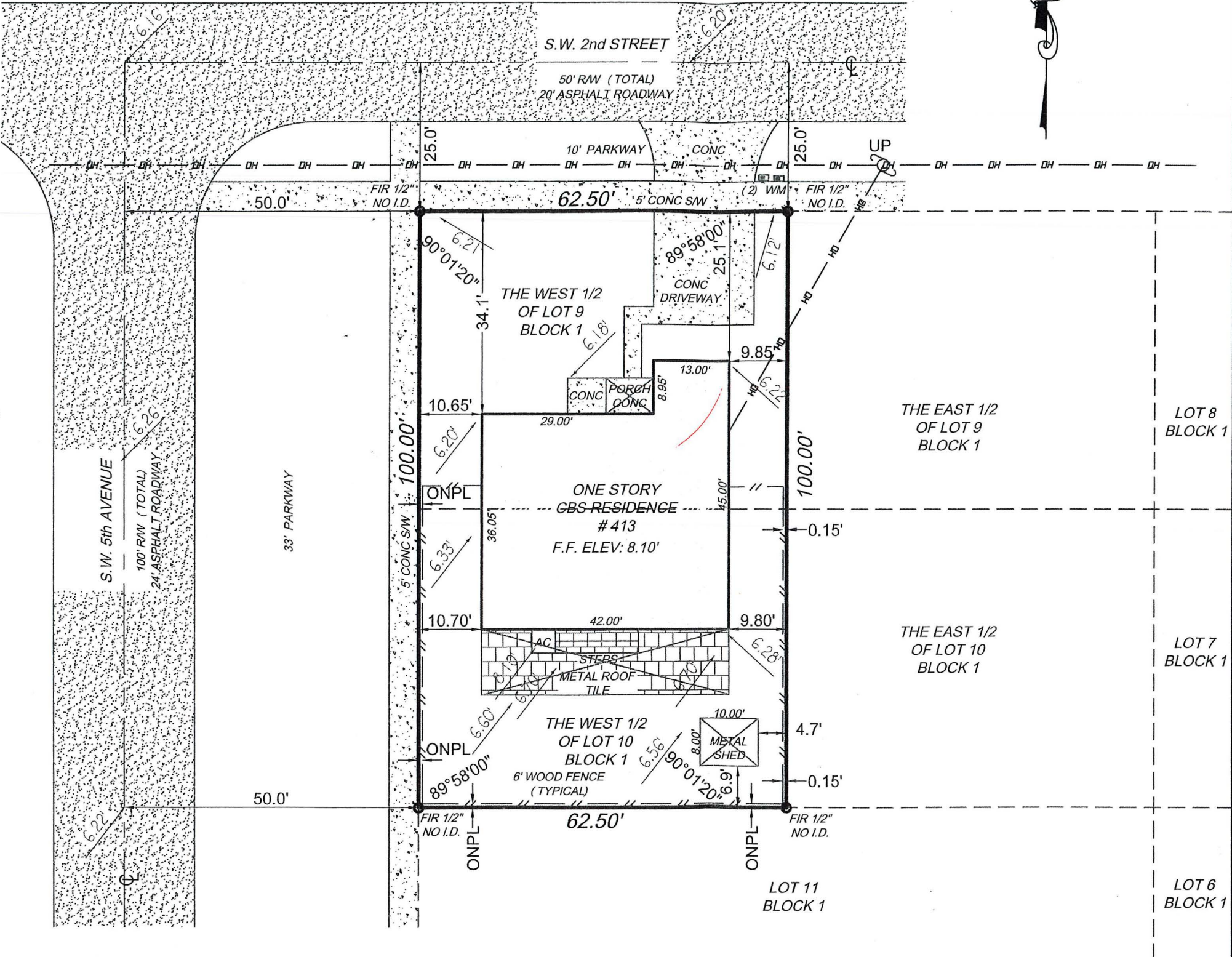


EXHIBIT 4

LEGAL DESCRIPTION:

THE WEST 1/2 OF LOT 9 AND THE WEST 1/2 OF LOT 10, BLOCK 1 OF "SUNSET PARK" ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 8, PAGE 13 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

CERTIFICATIONS:

YAMILKA CORDOVI

SURVEYORS NOTES:

- (1). ANGLES IF SHOWN ARE REFERENCED TO THE RECORD PLAT AND ARE AS MEASURED.
- (2). LEGAL DESCRIPTION PROVIDED BY CLIENT UNLESS OTHERWISE NOTED.
- (3). NO UNDERGROUND IMPROVEMENTS LOCATED EXCEPT AS SHOWN.
- (4). THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE COMMITMENT THEREFOR THE ONLY SURVEY MATTERS SHOWN ARE PER THE RECORD PLAT. THERE MAY BE ADDITIONAL MATTERS OF RECORD, NOT SHOWN WHICH CAN BE FOUND IN THE PUBLIC RECORDS OF THE CORRESPONDING COUNTY OF RECORD.
- (5). NAVD = NORTH AMERICAN VERTICAL DATUM OF 1988 THE FLOOD ZONE DATUM SHOWN BELOW IS REFERENCED TO 1988  
BENCHMARK REFERENCE: BROWARD COUNTY BENCHMARK #179, ELEVATION = 6.094 (NAVD 1988)

Boundary Survey

PROPERTY ADDRESS:

413 SW 2 STREET  
HALLANDALE BEACH,  
FL. 33009

FLOOD ZONE DATA:

ZONE: X N/A  
COMMUNITY #: 125110  
PANEL & SUFFIX: 0732 H  
DATE OF FIRM: 8/18/14

REVISIONS:

FIELD LOCATION OF IMPROVEMENTS

DATE:

10/17/2018

SCALE: 1" = 20'

CADD: I.C.

CHECKED BY: JSP

INVOICE #: 18- 49259

SHEET # 1 OF 1

THIS SURVEYS MEETS THE STANDARDS OF PRACTICE AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 173, FLORIDA ADMINISTRATIVE CODE.

JULIO S. PITA, P.S.M., STATE OF FLORIDA  
PROFESSIONAL SURVEYOR AND MAPPER LS 5789  
NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

ALL COUNTY SURVEYORS

PROFESSIONAL  
SURVEYORS AND MAPPERS  
LICENSE NO. 6677  
OFFICE: (954) 777-4747  
FAX: (954) 777-2707  
5400 SOUTH UNIVERSITY DRIVE  
DAVIE, FLORIDA 33328 SUITE 216



## Structural Notes

### 1.) DESIGN CRITERIA:

- 1.1 Dwelling floors - 40 PSF live load.
- 1.2 Balconies - 60 PSF live load.
- 1.3 Walkways - 80 PSF live load.
- 1.4 Roof - 30 PSF live load, 15 PSF dead load (metal panel roof, insulation, ceiling)
- 1.5 Wind - 175 MPH, per FBC
- 1.6 Net uplift dead loads 10 PSF
- 1.7 Building Risk Category - II
- 1.8 Wind Exposure - C
- 1.9 Internal Wind Pressure Coefficient (Gcpi) - +/- 0.18
- 1.10 Flood Zone Classification - X
- 1.11 Design conducted under the assumption that the building acts as an unprotected, enclosed structure. Design uses ASCE 7-10, direct design method.

### 2.) CODES:

- 2.1 The Florida Building Code (2017- 6th edition).
- 2.2 Building code requirements for reinforced concrete (ACI 318-14)
- 2.3 American Society of Civil Engineers minimum design loads for buildings and other structures (ASCE 7-10 with errata dated 1/11/11).
- 2.4 Specification for the design, fabrication and erection of structural steel for buildings (AISC 360-10) & Steel Construction Manual (AISC-14th edition).
- 2.5 "National Design Standard For Metal-Plate-Connected Wood Truss Construction" by the Truss Plate Institute (TPI 1-2014).
- 2.6 Building Code Requirements of Masonry Structures (ACI 530-13)
- 2.7 National Design Specification for Wood Structures (NDS-12)
- 2.8 ADM 1-15 Aluminum Design Manual 2015- & ASM35-00 Aluminum Sheet Metal Work in building construction by the Aluminum Association (AA)

### 3.) SOIL:

- 3.1 Soil type under the structure based on preliminary observation is sand and rock with min allowable bearing pressure of 2000 PSF; such minimum allowable pressure was used for sizing the foundation
- 3.2 A qualified testing laboratory shall be retained to perform whatever subgrade testing that is necessary to confirm to the assumed bearing pressure without excessive settlement. Testing may include, but is not limited to, density tests, auger borings, or standard penetration borings.
- 3.3 Alternatively, the soil conditions may be evaluated and certified by a Florida licensed architect or engineer in which case, at time of construction the professional shall submit to the building official a letter attesting that the site has been observed and the foundation conditions are similar to those upon which the design was based.
- 3.4 All excavations, pits, trenches, footings must be kept clean from debris and water
- 3.5 General contractor to provide owner with a warranty of one year from a pest control agency for soil poisoning against termite infestation

### 4.) CONCRETE:

- 4.1 Concrete compressive strength at 28 days: 4000 psi (normal weight).
- 4.2 Reinforcing bars: ASTM A615 (Grade 60).
- 4.3 Welded wire fabric (WWF): ASTM A185.
- 4.4 Detail reinforcement in accordance with ACI 315.
- 4.5 Concrete coverage of reinforcement: Footings 3" bottom and sides. Beams and columns 1.5"
- 4.6 Earth supported slabs: (including exterior walk and drive slabs) 4" thick, reinforced with 6x6 w1.4x w1.4 W.W.F. at mid depth of slab. fiber mesh may be used in lieu of WWF contractor's option.
- 4.7 Concrete operations shall comply with ACI standards.
- 4.8 Lap splice shall be as follows: #5 bar 30", #4 bar 24", #3 bar 18".

### 5.) STEEL:

- 5.1 Steel plates to be ASTM A36 unless noted otherwise.
- 5.2 Steel pipe to be ASTM A53, Grade B (Fy = 35 ksi)
- 5.3 HSS round tubing shall be ASTM A500, grade B (Fy = 42 ksi)
- 5.4 Wide flange beams (W beams) to be ASTM A992 (Fy = 50 ksi, Fu = 65 ksi)
- 5.5 Welded connections: E70XX electrodes, minimum size fillet welds 3/16", AWS certified welders.
- 5.6 Where steel beams are continuous over columns, provide web stiffener plates on each side of the web, of a thickness equal to beam flange thickness, located at the center line of the tube column.
- 5.7 All field connections are to be bolted with ASTM A325 or A490 bolts (bearing type bolts with threads in the shear plane) including suitable nuts and plain hardened washers. all bolts shall be tightened snug tight unless otherwise noted.
- 5.8 Size and use of holes: see detail table J3.1 u.n.o. oversized or long-slotted holes are not permitted u.n.o. maximum hole diameter = bolt diameter + 1/16".
- 5.9 The steel frame is "non-self supporting". adequate temporary support shall be provided by the contractor until required connections or elements are in place.
- 5.10 Shop paint: metal alkyl-oil primer, all the following are acceptable paints  
MANUFACTURER DESIGNATION  
PORTER NO. 298  
MOBIL NO. 175-112  
TIMEMEC NO. 1009  
AMERON NO. 5102 AMERCOAT  
shop paint all surfaces of steel except anchor bolts and surfaces to be field welded. apply paint in accordance with SSPC-pa1, shop field and maintenance painting. apply paint in sufficient volume or coats to provide a minimum dry film thickness of at least 3 mils but not more than 5 mils.
- 5.11 Surface preparation: prepare steel surface in accordance with SSPC-SP3 power tool cleaning, any method in conformance with SSPC specification of higher quality than listed will be acceptable, at option of contractor, wheelabrator may be used for preparation of steel surfaces, providing resultant surface is equal in all respects to those required.

### 6.) ALUMINUM:

- 6.1 THE DESIGN, FABRICATION AND ASSEMBLY OF STRUCTURAL ALUMINUM SHALL CONFORM TO AA A935 AND SPECIFICATIONS FOR ALUMINUM STRUCTURES, ALUMINUM DESIGN MANUAL, PART 1-A OF THE ALUMINUM ASSOCIATION.
- 6.2 BOLT FASTENER MATERIAL SHALL BE ONE OF THE FOLLOWING:  
A. ALUMINUM: BOLTS SHALL MEET ASTM F468 AND BE 2024-T4, 6061-T6, OR 7075-T73. WHEN 2024 BOLTS WILL BE EXPOSED TO CONTACT WITH LIQUID WATER OR HUMIDITY NEAR THE DEW POINT IN THE INTENDED SERVICE, THEY SHALL HAVE A MINIMUM 0.0002 IN. (0.005 MM) THICK ANODIC COATING. NUTS SHALL MEET ASTM F467. NUTS FOR 1/2 IN. (M6) BOLTS AND SMALLER SHALL BE 2024-T4; LARGER NUTS SHALL BE 6061-T6 OR 6262-T9. FLAT WASHERS SHALL BE ALCLAD 2024-T4. SPRING LOCK WASHERS SHALL BE 7075-T6. B. CARBON STEEL: CARBON STEEL BOLTS, NUTS, AND WASHERS SHALL BE HOT-DIP GALVANIZED TO ASTM A153 OR ELECTROGALVANIZED TO ASTM B633. GALVANIZING THICKNESS SHALL BE ADEQUATE TO PROVIDE CORROSION PROTECTION FOR THE ANTICIPATED SERVICE. HOT-DIPPED GALVANIZED A490 BOLTS SHALL NOT BE USED. GALVANIZED STEEL FASTENERS SHALL BE LUBRICATED TO ELIMINATE GALLING AND ASSURE ADEQUATE PRELOAD. WHEN OTHER PLATINGS AND/OR COATINGS ARE USED, EVIDENCE SHALL BE SUBMITTED TO SUBSTANTIATE THEIR CORROSION RESISTANCE WHEN IN CONTACT IN ALUMINUM. BOLT HARDNESS SHALL BE LESS THAN ROCKWELL C35. C. STAINLESS STEEL: STAINLESS STEEL BOLTS, NUTS AND WASHERS SHALL BE 300 SERIES STAINLESS STEEL. BOLTS SHALL MEET ASTM F593. NUTS SHALL MEET ASTM F594.
- 6.3 OTHER METALS IN CONTACT WITH ALUMINUM: PAINT THE DISSIMILAR METAL WITH A PRIME COAT OF ZINC-CHROMATE PRIMER OR OTHER SUITABLE PRIMER, FOLLOWED BY ONE OR TWO COATS OF ALUMINUM METAL-AND-MASONRY PAINT OR OTHER SUITABLE PROTECTIVE COATING, EXCLUDING THOSE CONTAINING LEAD PIGMENTATION. STEEL IN CONTACT WITH ALUMINUM STRUCTURE SHOULD BE HOT-DIP GALVANIZING OR ZINC-PLATING STEEL MEMBERS AFTER FABRICATION OR STAINLESS STEEL

## Site Data Tab

### ZONING RS-6

Lot size.....6,260.96 square foot (100%)  
Existing non-pervious.....2,225.54 square foot (35.54%)  
Existing landscape area.....4,035.42 square foot (64.46%)  
Proposed covered patio area.....412.8 square foot (6.59%)  
Proposed landscape area.....3,622.62 square foot (57.86%)

### EXISTING TREES

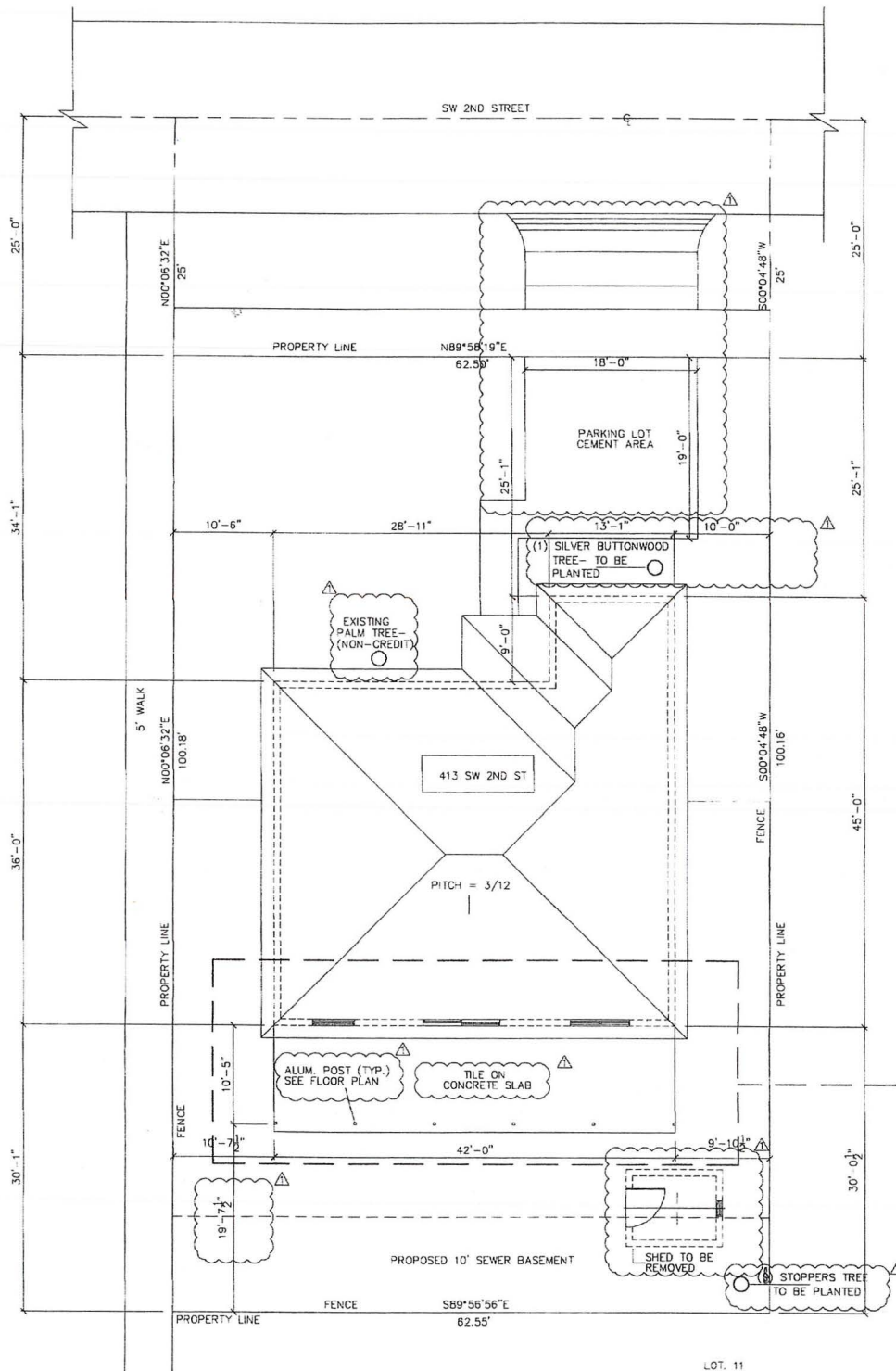
2 Alexander Pains (non-credit)

### PROPOSED NEW TREES

1 Silver buttonwood tree  
2 Stoppers tree

## SHEET INDEX

- A1.0 SITE PLAN/SCOPE OF WORK - STRUCTURAL NOTES  
A2.0 FOUNDATION PLAN - FLOOR PLAN  
A3.0 ROOF FRAMING PLAN/ ROOF PLAN  
A4.0 S/W/E ELEVATIONS



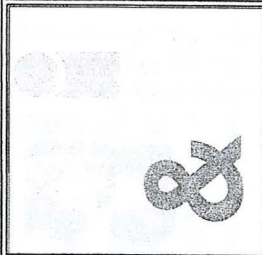
SITE PLAN/SCOPE OF WORK

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

A

A1.0

No.	Revision/Issue	Date
1	1	5/09/19
2	2	
3	3	
4	4	
5	5	
6	6	
7	7	
8	8	
9	9	
10	10	



**Professional Engineering & Inspections, LLC**  
Certificate of Authorization: #30409  
Oscar F. Gomez, P.E. FL Reg. #66466  
777 Brickell Ave, Suite #500, Miami, FL 33131  
Phone: (305)787-4672  
Email: info@peiflorida.com  
www.peiflorida.com

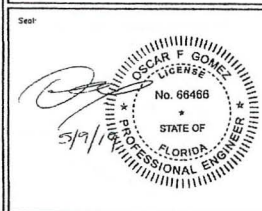
THIS DRAWING IS THE PROPERTY OF PROFESSIONAL ENGINEERING & INSPECTIONS, LLC  
CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO START OF ANY CONSTRUCTION. PROF. ENGINEERING & INSPECTIONS IS NOT RESPONSIBLE FOR ANY DIMENSIONS.

Prof. Engineering & Inspections is responsible for proposed changes to original structure shown on these plans ONLY. Prof. Engineering & Inspections is not responsible for existing structural conditions.  
Plans and specifications comply with the Florida Building Code for 175 mph, 3 second gust, wind zone on exposure C. (2017, 6th Ed.)  
This drawing is valid for 12 months after the date it is signed and sealed or until the requirements of the 2017, 6th edition of the Florida Building Code are changed.  
This drawing is signed and sealed for the structural portions of the drawing only. Architectural, electrical, or mechanical details, if shown, are for visual reference only and are not covered under this seal.

Project Name & Address:  
TERRACE ROOF ADDITION  
413 SW 2 STREET  
HALLANDALE BEACH, FL 33009  
OWNER:  
YAMILKA CORDOVI

Date: 5/09/19  
Scale: VARIOUS

Sheet: A-1.0





- FOUNDATION NOTES:
- ① EXISTING EXTERIOR WALL FOOTING
  - ② EXISTING MAIN HOUSE SLAB ON GRADE
  - ③ ADDITION 4" SLAB ON GRADE WITH MIN 4X4 W2.9XW2.9

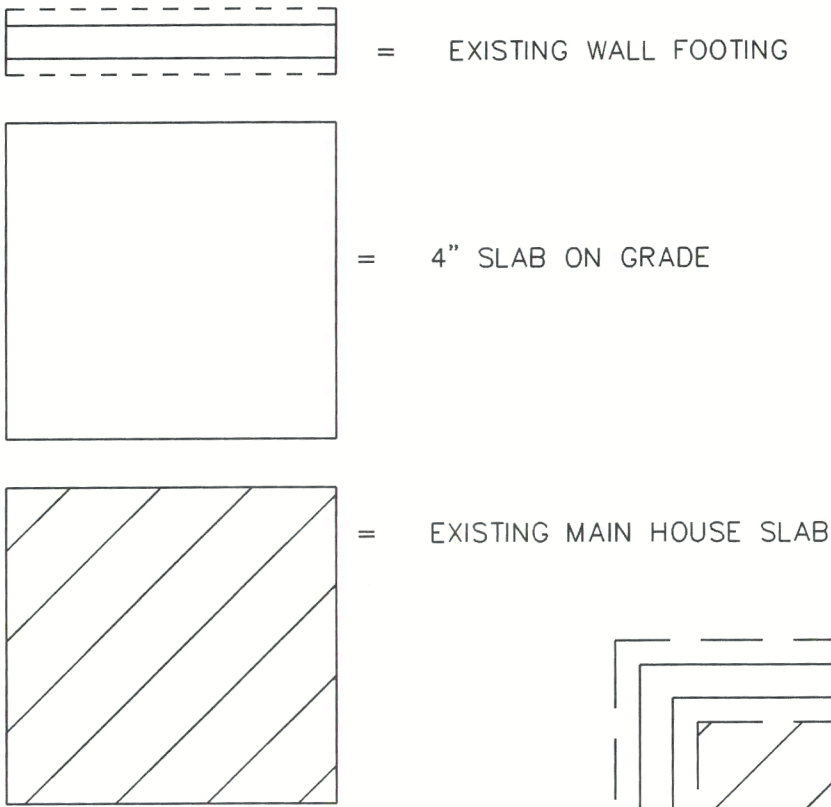
SOIL STATEMENT:

SOIL TYPE UNDER THE STRUCTURE BASED ON PRELIMINARY OBSERVATION IS: SAND AND ROCK WITH MIN ALLOWABLE BEARING PRESSURE OF 2000 PSF. SUCH MINIMUM ALLOWABLE PRESSURE WAS USED FOR SIZING THE FOUNDATION.

A QUALIFIED TESTING LABORATORY SHALL BE RETAINED TO PERFORM WHATEVER SUBGRADE TESTING THAT IS NECESSARY TO CONFIRM TO THE ASSUMED BEARING PRESSURE WITHOUT EXCESSIVE SETTLEMENT. TESTING MAY INCLUDE, BUT IS NOT LIMITED TO, DENSITY TESTS, AUGER BORINGS, OR STANDARD PENETRATION BORINGS.

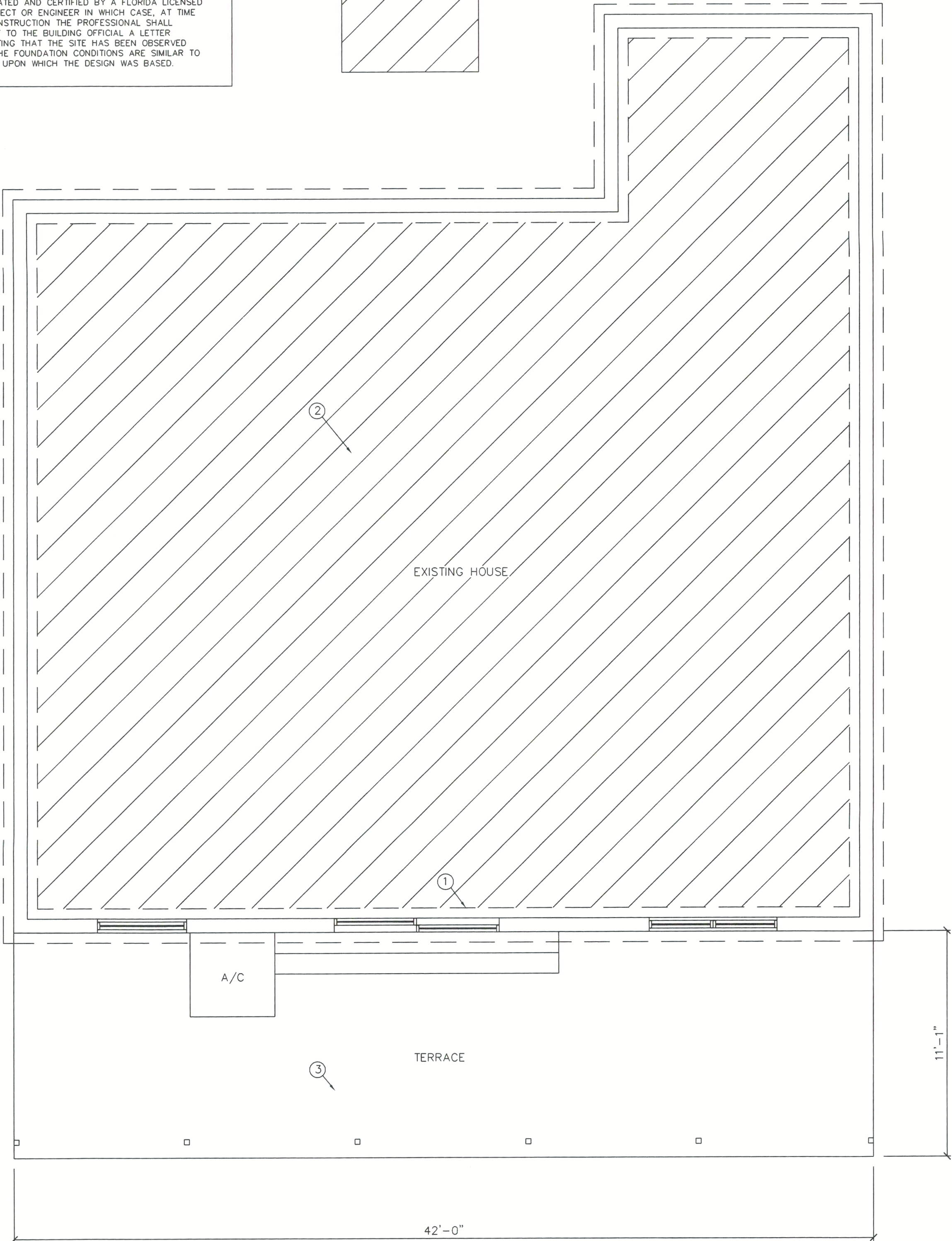
ALTERNATIVELY, THE SOIL CONDITIONS MAY BE EVALUATED AND CERTIFIED BY A FLORIDA LICENSED ARCHITECT OR ENGINEER IN WHICH CASE, AT TIME OF CONSTRUCTION THE PROFESSIONAL SHALL SUBMIT TO THE BUILDING OFFICIAL A LETTER ATTESTING THAT THE SITE HAS BEEN OBSERVED AND THE FOUNDATION CONDITIONS ARE SIMILAR TO THOSE UPON WHICH THE DESIGN WAS BASED.

FOUNDATION LEGEND:

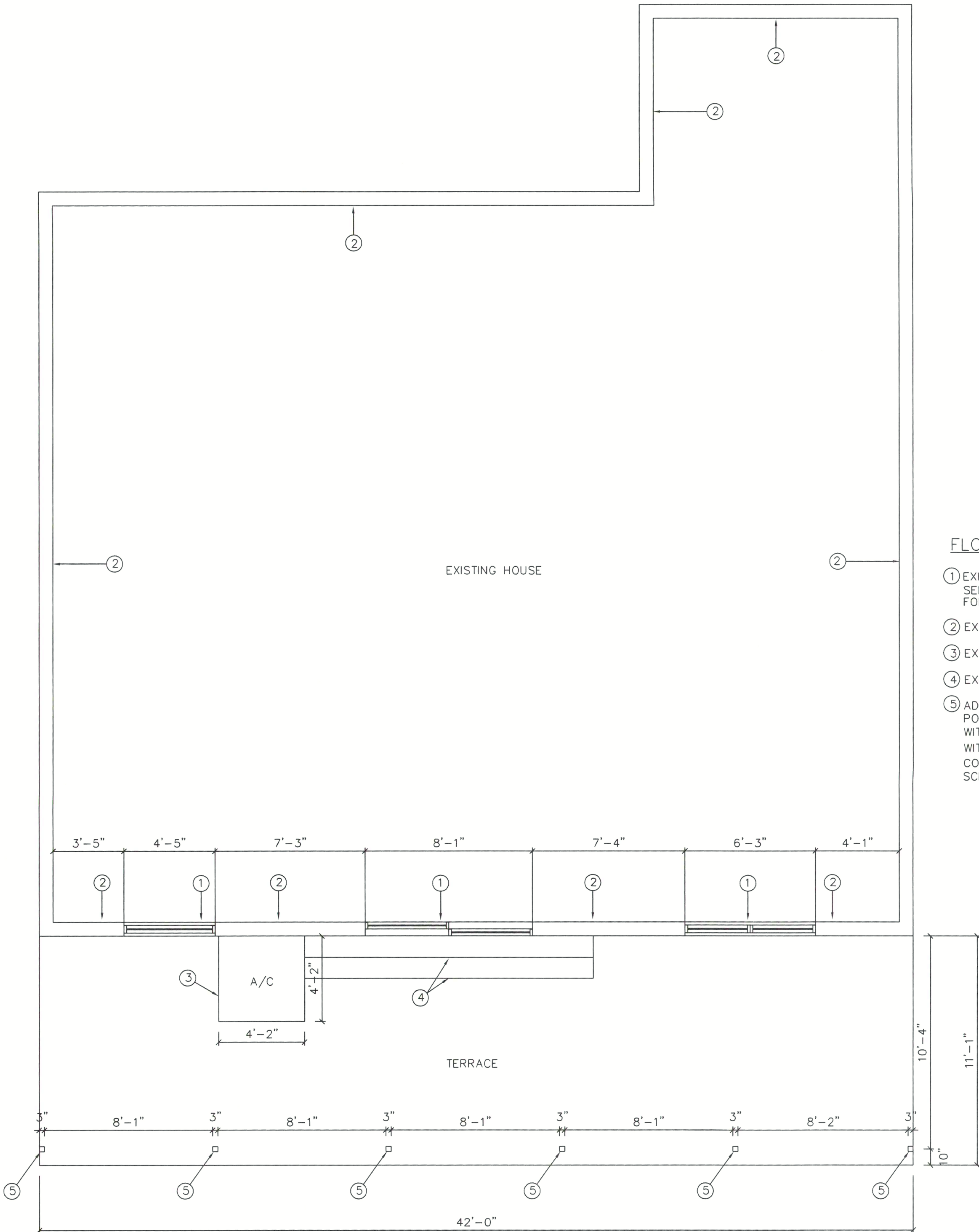
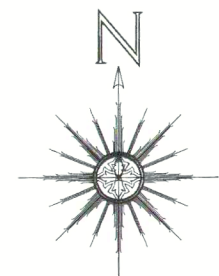


TERMITE PROTECTION NOTE (PER FBC 1816.1): TERMITE PROTECTION SHALL BE PROVIDED BY REGISTERED TERMITICIDES, INCLUDING SOIL-APPLIED PESTICIDES, BAITING SYSTEMS AND PESTICIDES APPLIED TO WOOD, OR OTHER APPROVED METHODS OF TERMITE PROTECTION LABELED FOR USE AS A PREVENTATIVE TREATMENT TO NEW CONSTRUCTION.

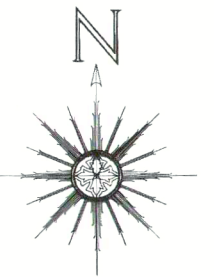
UPON COMPLETION OF THE APPLICATION OF TERMITE PROTECTION TREATMENT, A CERTIFICATE OF COMPLIANCE SHALL BE ISSUED TO THE BUILDING DEPARTMENT BY THE LICENSED PEST CONTROL COMPANY THAT CONTAINS THE FOLLOWING STATEMENT: "THE BUILDING HAS RECEIVED A COMPLETE TREATMENT FOR THE PREVENTION OF SUBTERRANEAN TERMITES. TREATMENT IN ACCORDANCE WITH RULES AND LAWS ESTABLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES"



FOUNDATION PLAN A  
SCALE: 1/4" = 1'-0"



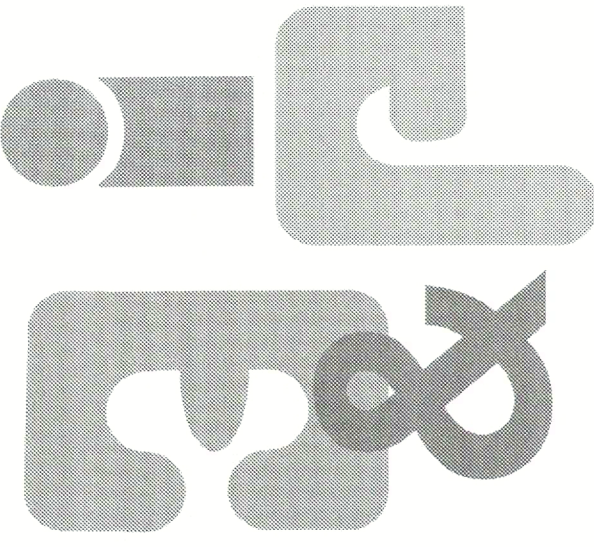
FLOOR PLAN B  
SCALE: 1/4" = 1'-0"



FLOOR PLAN NOTES

- ① EXISTING WINDOW/DOOR  
SEE PROPOSED FLOOR PLAN FOR ADDITIONAL INFO
- ② EXISTING CMU WALL
- ③ EXISTING CONCRETE A/C PAD
- ④ EXISTING CONCRETE STEPS
- ⑤ ADDITION 3"x3"x $\frac{3}{8}$ " ALUMINUM POST, ATTACH TO CONCRETE SLAB WITH (2) 4"x4"x1/4"x2" ANGLE WITH (2) 1"x2-1/2" TAPCON INTO CONCRETE & (2) 1" SELF DRILLING SCREWS INTO POST (PER ANGLE)

No.	Revision/Issue	Date



Professional Engineering & Inspections, LLC

Certificate of Authorization: #30409

Oscar F. Gomez, P.E. FL Reg. #66466

777 Brickell Ave, Suite #500, Miami, FL 33131

Phone: (305)787-4672

Email: info@peiflorida.com

www.peiflorida.com

© THESE DRAWINGS ARE THE PROPERTY OF PROFESSIONAL ENGINEERING & INSPECTIONS, LLC. ANY REPRODUCTION OR UNAUTHORIZED USE IS PROHIBITED.

CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO START OF ANY CONSTRUCTION. PROF. ENGINEERING & INSPECTIONS IS NOT RESPONSIBLE FOR ANY DIMENSIONS.

PROF. ENGINEERING & INSPECTIONS IS RESPONSIBLE FOR PROPOSED CHANGES TO ORIGINAL STRUCTURE SHOWN ON THESE PAGES ONLY. PROF. ENGINEERING & INSPECTIONS IS NOT RESPONSIBLE FOR EXISTING STRUCTURAL COMPONENTS.

Plans and specifications comply with the Florida Building Code for 175 mph, 3 second gust, wind zone on exposure C. (2017, 6th Ed.)

This drawing is valid for 12 months after the date it is signed and sealed or until the requirements of the 2017, 6TH edition of the Florida Building Code are changed.

This drawing is signed and sealed for the structural portions of the drawing only: Architectural, electrical, or mechanical details, if shown, are for visual reference only and are not covered under this seal.

Project Name & Address:  
TERRACE ROOF ADDITION  
413 SW 2 STREET  
HALLANDALE BEACH, FL 33009

OWNER:  
YAMILKA CORDOVI

Date: 9/21/18  
Scale: VARIOUS

Sheet: A-2.0



Seal:  
OSCAR F. GOMEZ  
LICENSE  
No. 66466  
STATE OF  
FLORIDA  
PROFESSIONAL ENGINEER  
9/21/18

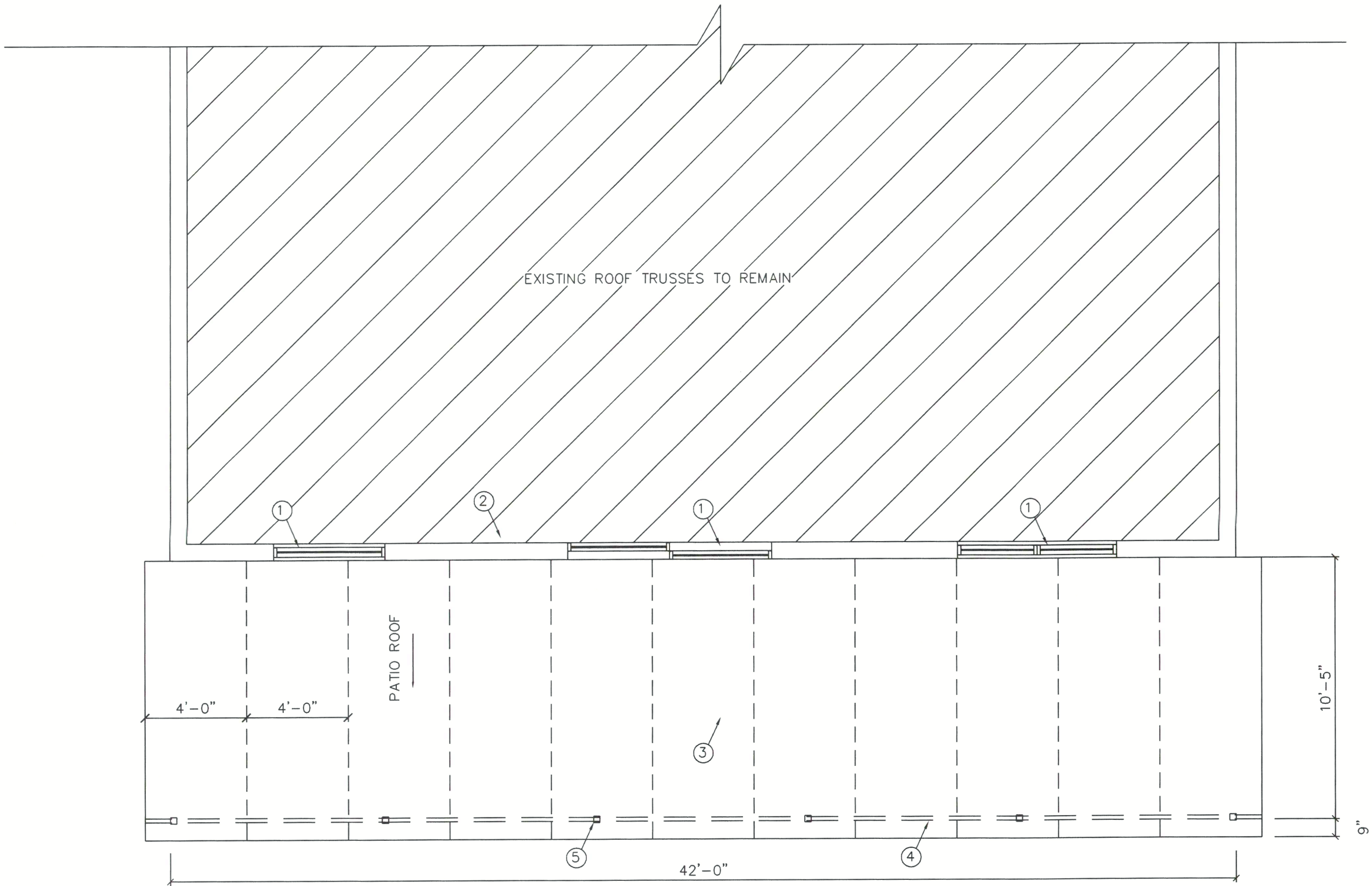


DESIGN LOADS:	
ROOF DEAD LOAD:	15 PSF
ROOF LIVE LOAD:	30 PSF
NET DEAD FOR UPLIFT:	10 PSF
ROOF UPLIFT (ASD):	32 PSF
	48.7 PSF OVERHANGS

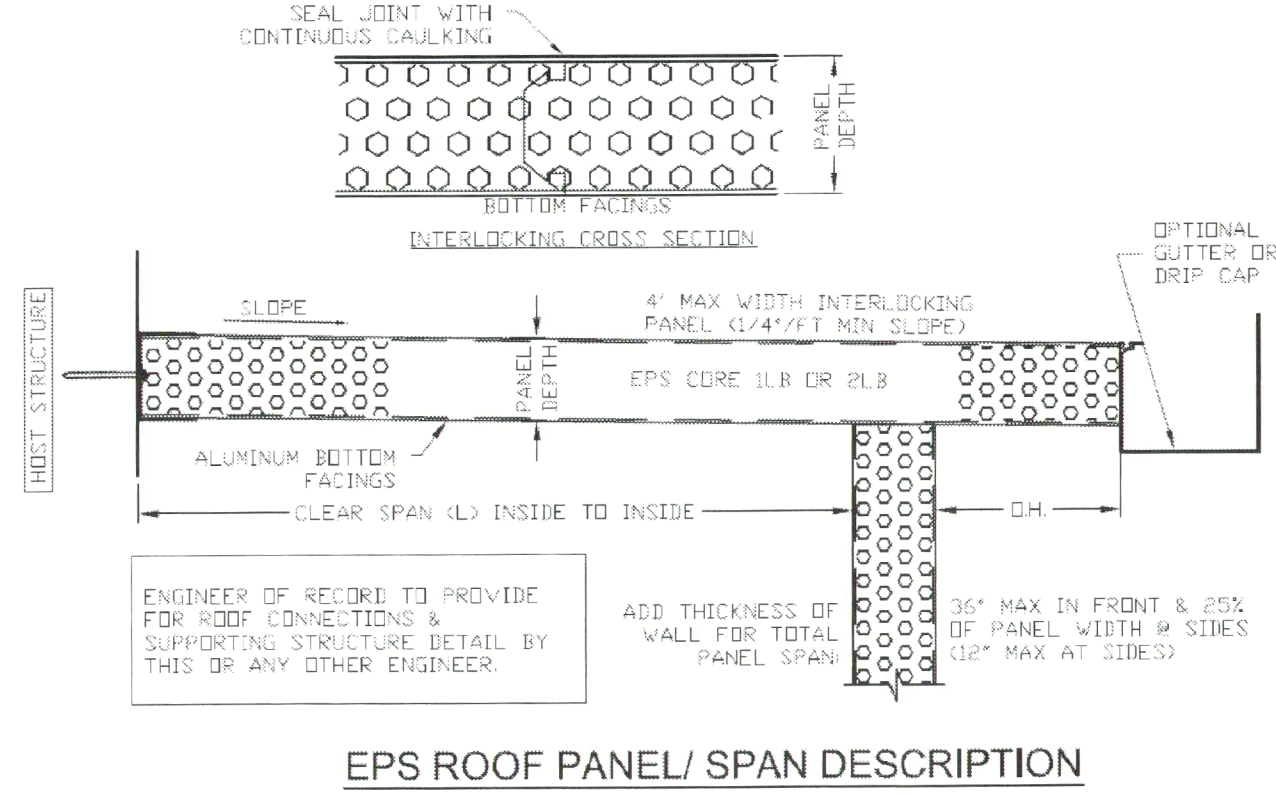
THESE LOADS HAD BEEN COMBINED UNDER  
FBC1605.3 ASD LOAD COMBINATIONS.

- ROOF FRAMING NOTES:
- EXISTING LINTEL TO REMAIN
  - EXISTING CONCRETE TIE BEAM TO REMAIN
  - PRE-MANUFACTURED 4 FT WIDE ROOF PANELS X 3" THICK, FL APPROVAL#7561.1 (HVHZ APPROVED). SEE DETAIL AND SPAN TABLE THIS SHEET. ATTACH PANELS TO TIE BEAM WITH (1/2" X3" RETROFIT ANCHOR BOLTS @ 12" O.C. ATTACH PANELS TO FRONT ALUM. BEAM WITH (2) 1/4" HEX-HEAD SELF-DRILLING SCREWS AT EACH PANEL EDGE
  - 4"x2"x3/16" ALUMINUM BEAM. ATTACH TO COLUMNS WITH (2) 3/8" TRHU BOLTS
  - 3"x3" ALUMINUM POST, TYP. SEE FLOOR PLAN

- WALL LEGEND
-  = EXISTING TIE BEAM TO REMAIN
  -  = EXISTING LINTEL TO REMAIN



ROOF FRAMING PLAN A  
SCALE: 1/4" = 1'-0" A3.0



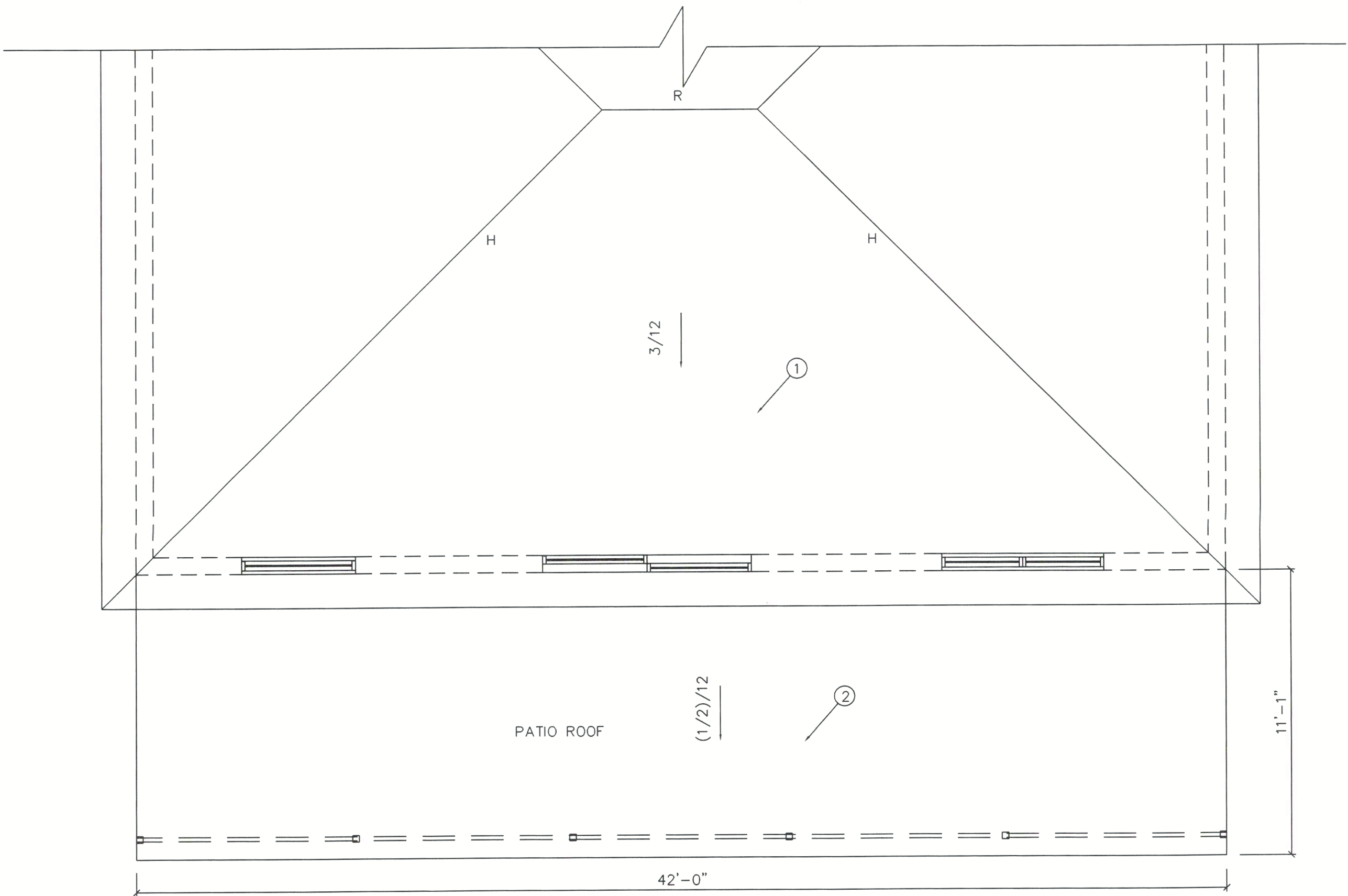
STRUCTURAL PANEL DETAIL (FROM FL  
APPROVAL# 7561.1) C  
N.T.S. A3.0

3" x 0.030 x 2 - LB EPS PANELS (ALLOWABLE CLEAR SPAN CHARTS)				
NET ALLOWABLE LOAD (PSF) <sup>1</sup>	MAX. ALLOWABLE SPAN (FT)			
	L/80	L/120	L/180	L/240
10	20.11	20.03	19.42	18.81
20	19.02	18.81	17.58	16.35
30	17.93	17.58	15.73	13.89
40	16.83	16.35	13.89	11.43
50	15.74	15.12	12.05	8.97
60	14.64	13.89	10.21	6.52
70	13.55	12.66	8.36	4.06
80	12.46	11.43	6.52	1.60

STRUCTURAL PANEL SPAN TABLE (FROM FL  
APPROVAL# 7561.1) D  
N.T.S. A3.0

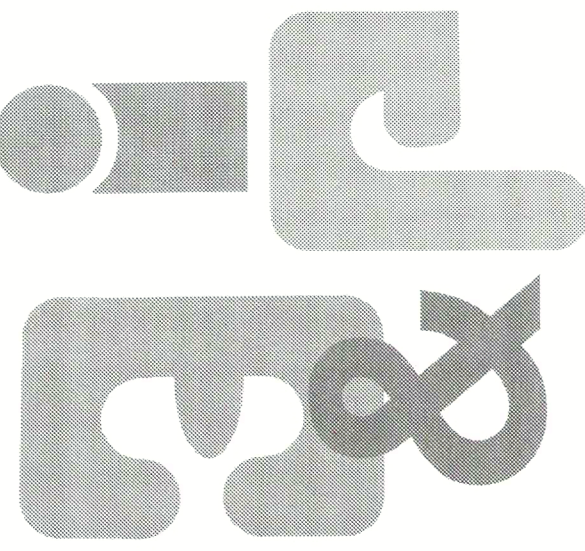
ROOF PLAN NOTES

- ALL MAIN HOUSE ROOF TO REMAIN
- ADDITION ROOF (PRE-MANUFACTURED METAL ROOF. SEE DETAIL THIS SHEET)



ROOF PLAN B  
SCALE: 1/4" = 1'-0" A3.0

No.	Revision/Issue	Date



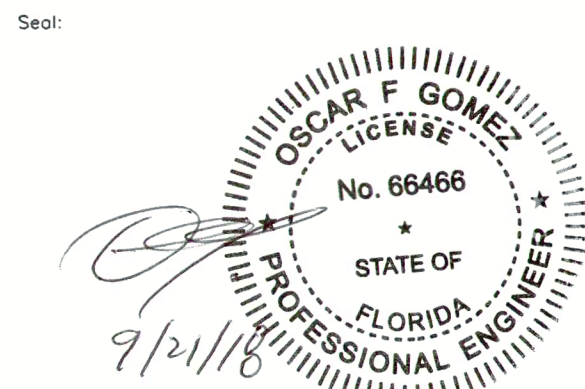
Professional Engineering & Inspections, LLC  
Certificate of Authorization: #30409  
Oscar F. Gomez, P.E. FL Reg. #66466  
777 Brickell Ave, Suite #500, Miami, FL 33131  
Phone: (305)787-4672  
Email: info@peiflorida.com  
www.peiflorida.com

THIS DRAWING IS THE PROPERTY OF PROFESSIONAL ENGINEERING & INSPECTIONS, LLC. ANY REPRODUCTION OR UNAUTHORIZED USE IS PROHIBITED.  
CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO START OF ANY CONSTRUCTION. PROF. ENGINEERING & INSPECTIONS IS NOT RESPONSIBLE FOR ANY DIMENSIONS.  
PROF. ENGINEERING & INSPECTIONS IS RESPONSIBLE FOR PROPOSED CHANGES TO ORIGINAL STRUCTURE SHOWN ON THESE PAGES. ONLY PROF. ENGINEERING & INSPECTIONS IS NOT RESPONSIBLE FOR EXISTING STRUCTURAL COMPONENTS.  
Plans and specifications comply with the Florida Building Code for 175 mph, 3 second gust, wind zone on exposure C. (2017, 6th Ed.)  
This drawing is valid for 12 months after the date it is signed and sealed or until the requirements of the 2017, 6th edition of the Florida Building Code are changed.  
This drawing is signed and sealed for the structural portions of the drawing only. Architectural, electrical, or mechanical details, if shown, are for visual reference only and are not covered under this seal.

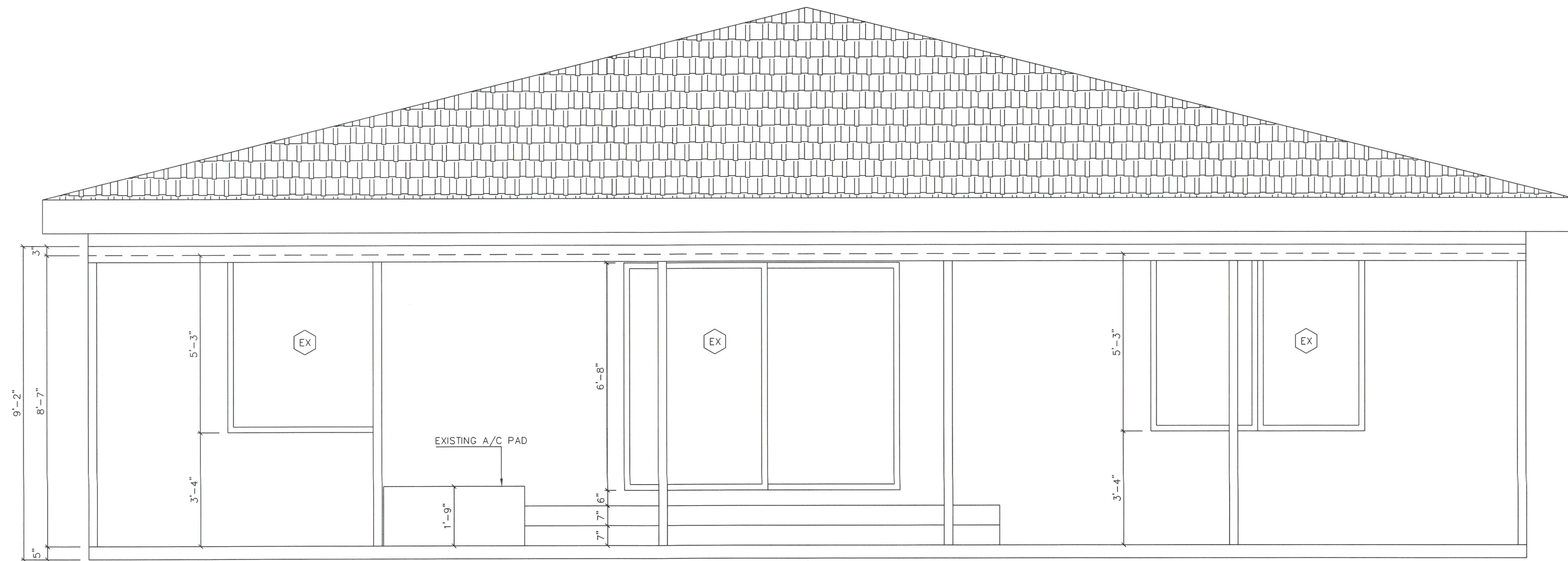
Project Name & Address:  
TERRACE ROOF ADDITON  
413 SW 2 STREET  
HALLANDALE BEACH, FL 33009  
OWNER:  
YAMILKA CORDOVI

Date: 9/21/18  
Scale: VARIOUS

Sheet: A-3.0

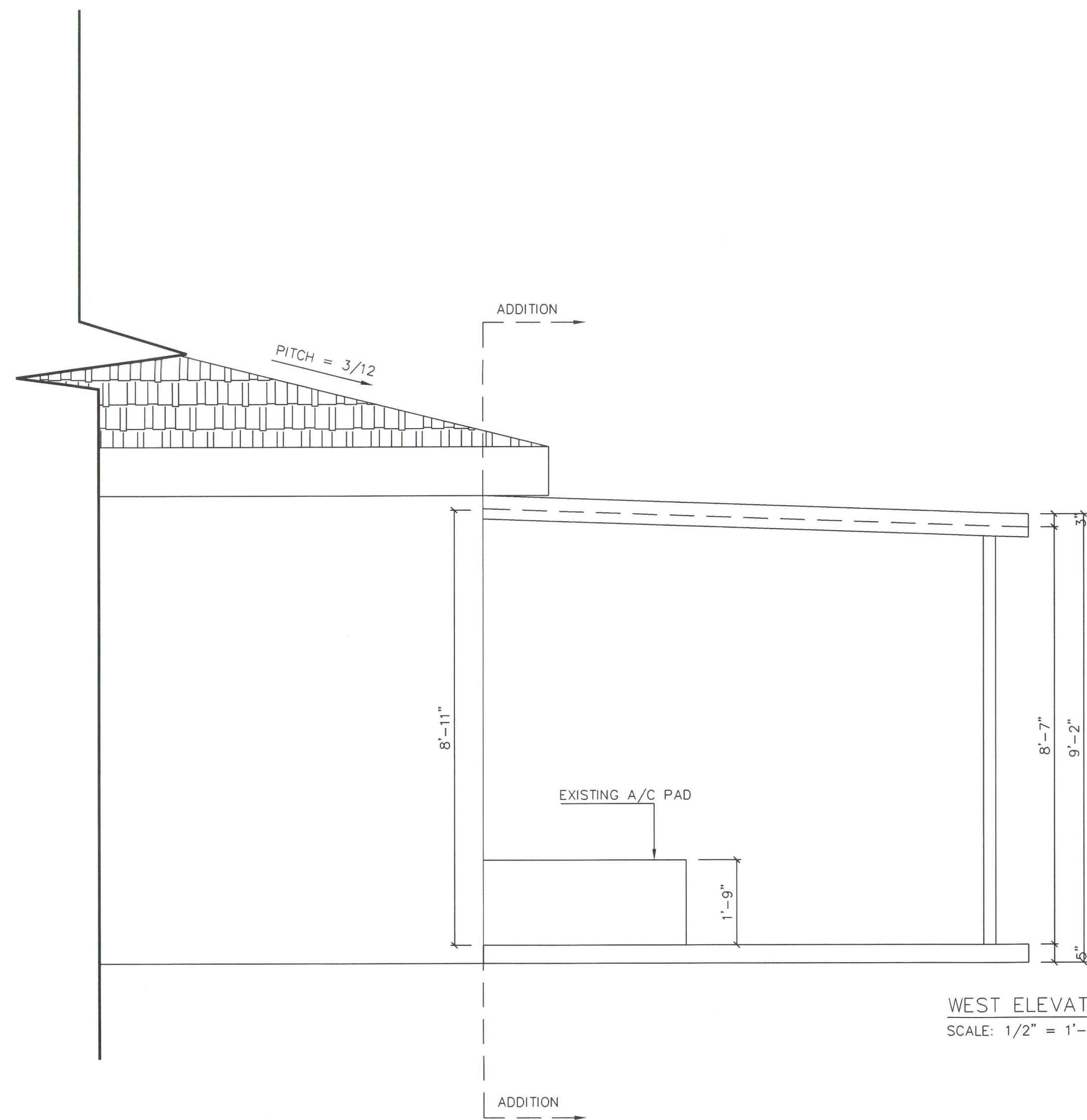






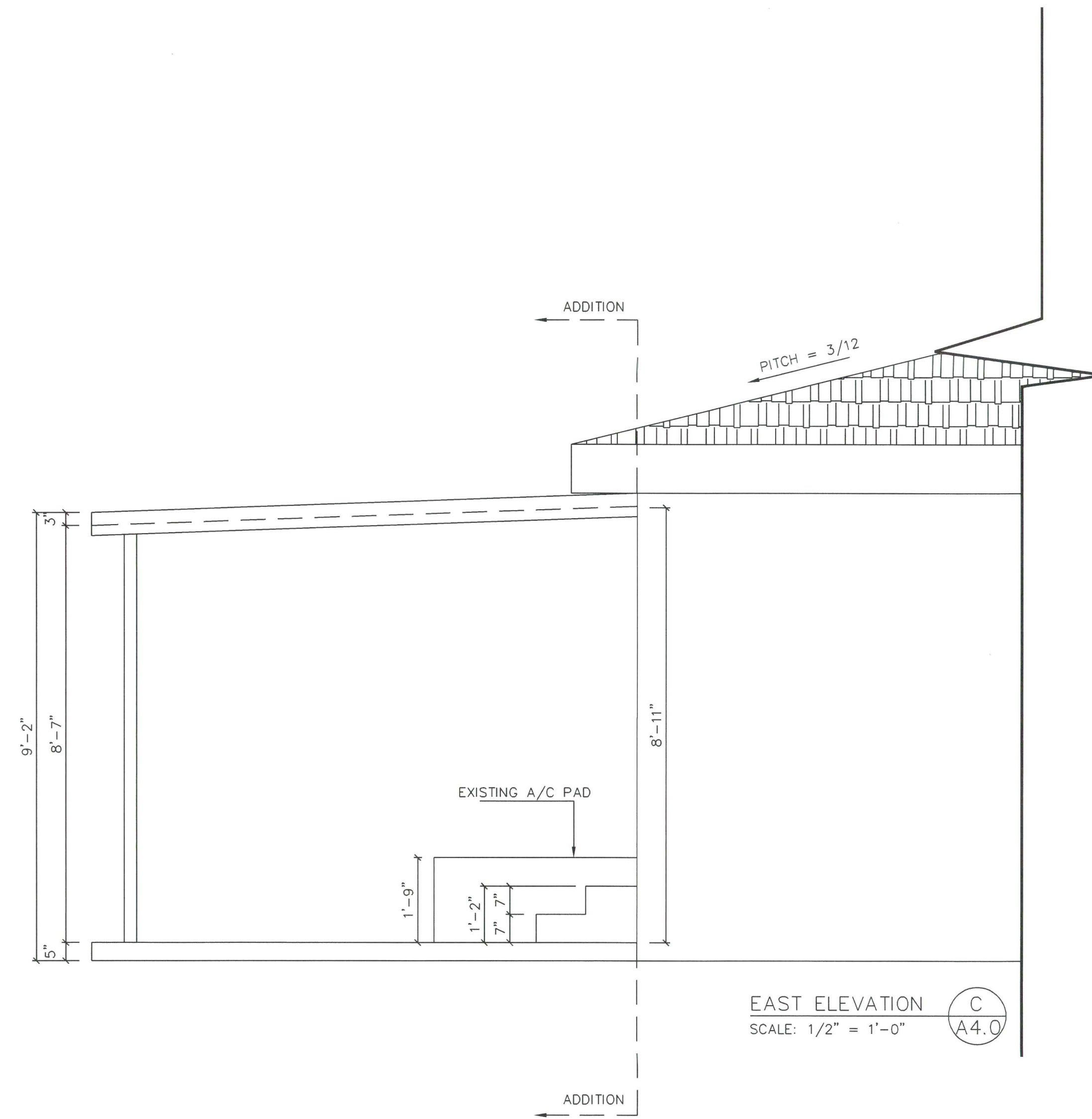
SOUTH ELEVATION  
SCALE: 1/2" = 1'-0"

A  
A4.0



WEST ELEVATION  
SCALE: 1/2" = 1'-0"

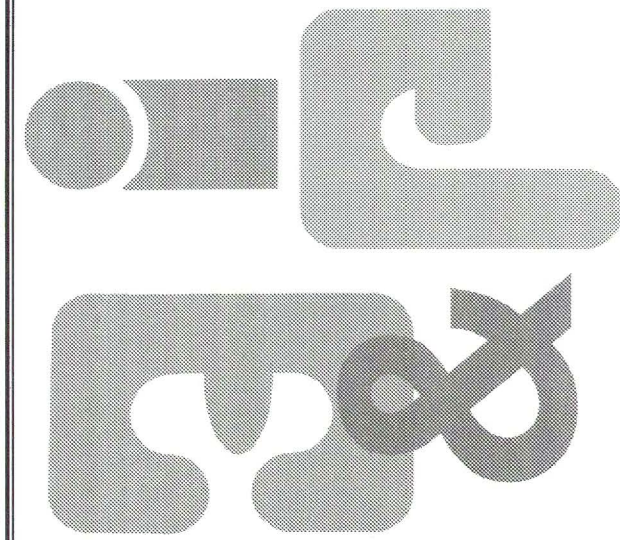
B  
A4.0



EAST ELEVATION  
SCALE: 1/2" = 1'-0"

C  
A4.0

No.	Revision/Issue	Date



**Professional Engineering & Inspections, LLC**  
 Certificate of Authorization: #30409  
 Oscar F. Gomez, P.E. FL Reg. #66466  
 777 Brickell Ave, Suite #500, Miami, FL 33131  
 Phone: (305)787-4672  
 Email: info@peiflorida.com  
 www.peiflorida.com

THESE DRAWINGS ARE THE PROPERTY OF PROFESSIONAL ENGINEERING & INSPECTIONS, LLC. ANY REPRODUCTION OR UNAUTHORIZED USE IS PROHIBITED.  
 CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO START OF ANY CONSTRUCTION. PROF. ENGINEERING & INSPECTIONS IS NOT RESPONSIBLE FOR ANY DIMENSIONS.  
 PROF. ENGINEERING & INSPECTIONS IS RESPONSIBLE FOR PROPOSED CHANGES TO ORIGINAL STRUCTURE SHOWN ON THESE PAGES ONLY. PROF. ENGINEERING & INSPECTIONS IS NOT RESPONSIBLE FOR EXISTING STRUCTURAL COMPONENTS.

Plans and specifications comply with the Florida Building Code for 175 mph, 3 second gust, wind zone on exposure C, (2017, 6TH Ed.)

This drawing is valid for 12 months after the date it is signed and sealed or until the requirements of the 2017, 6TH edition of the Florida Building Code are changed.

This drawing is signed and sealed for the structural portions of the drawing only. Architectural, electrical, or mechanical details, if shown, are for visual reference only and are not covered under this seal.

Project Name & Address:  
 TERRACE ROOF ADDITON  
 413 SW 2 STREET  
 HALLANDALE BEACH, FL 33009

OWNER:  
 YAMILKA CORDOVI

Date: 9/21/18  
 Scale: VARIOUS

Sheet: A-4.0

