

FLOOD ZONE AE (EL. 8'-0")

PROPOSED AREA CALCS.	
A/C FIRST FLOOR	2,606 S.F.
A/C SECOND FLOOR	509 S.F.
TOTAL SQUARE FEET	3,115 S.F.
ONE CAR GARAGE	285 S.F.
COV'D. ENTRY	140 S.F.
COV'D. PATIO	46 S.F.
WEST OPEN BALCONY	70 S.F.
EAST OPEN BALCONY	68 S.F.
NEW ROOFTOP TERRACE	211 S.F.
TOTAL SQUARE FEET	3,935 S.F.

PLEASE NOTE:
BUILDING PLACEMENT SHOWN IS FOR ARCHITECTURAL AND
DIAGRAMMATICAL PURPOSES ONLY. CONTRACTOR TO FIELD
VERIFY AND COORDINATE BUILDING PLACEMENT WITH
SURVEYOR PLANS.

revisions	
no.	date
()	//
designed	
drawn	GTD/SMS
checked	GTD
date	SMS
scale	07/02/2025
job no.	$1/4'' = 1'-0''$ (U.N.O)
	25-XXXX.ARC

**PUCCI RESIDENCE
ROOF DECK RENOVATION**

303 S.E. 7th AVENUE
CITY OF DELRAY BEACH
FLORIDA

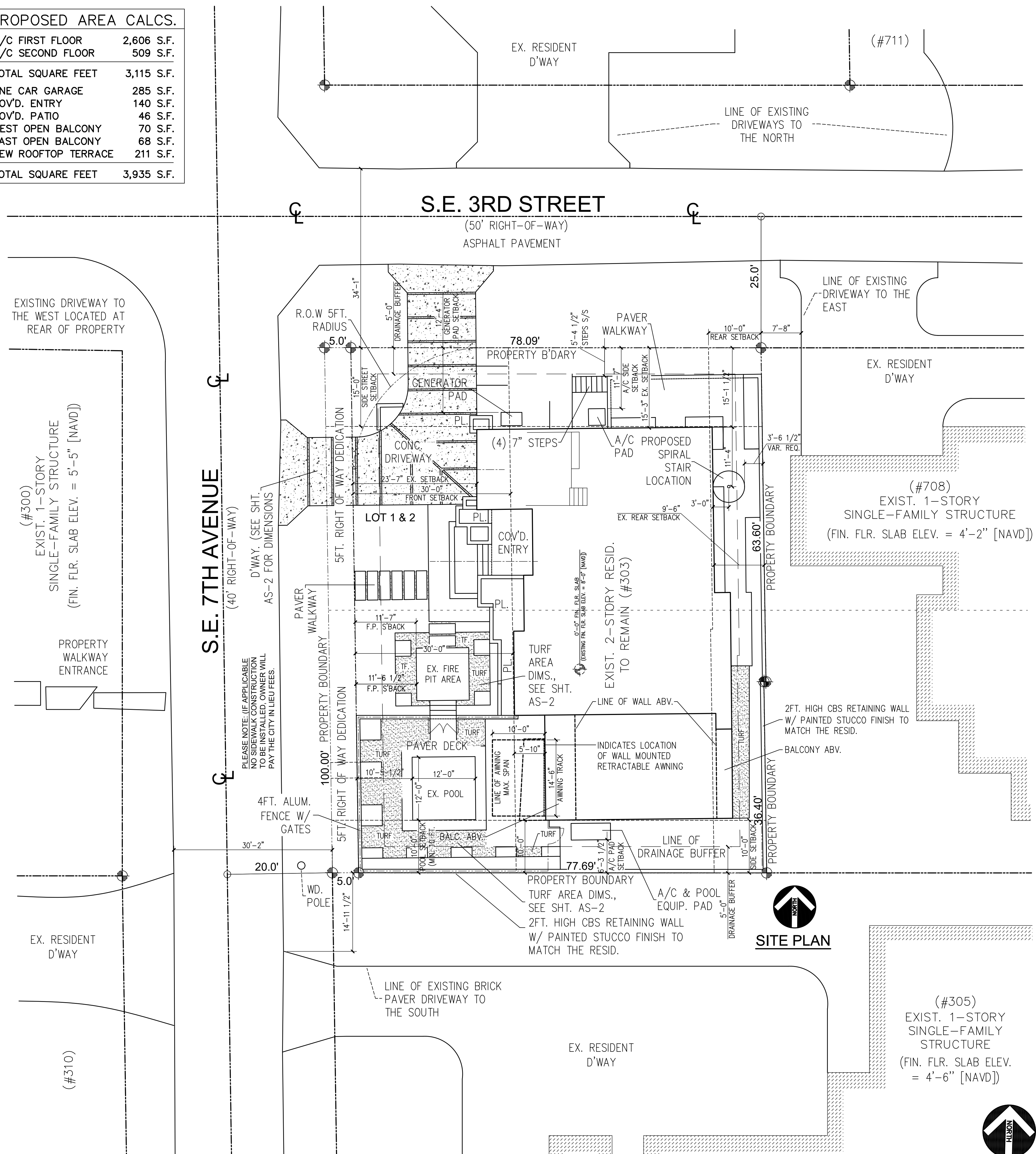
QEA
QUANTUM ENGINEERING ASSOCIATES INC.

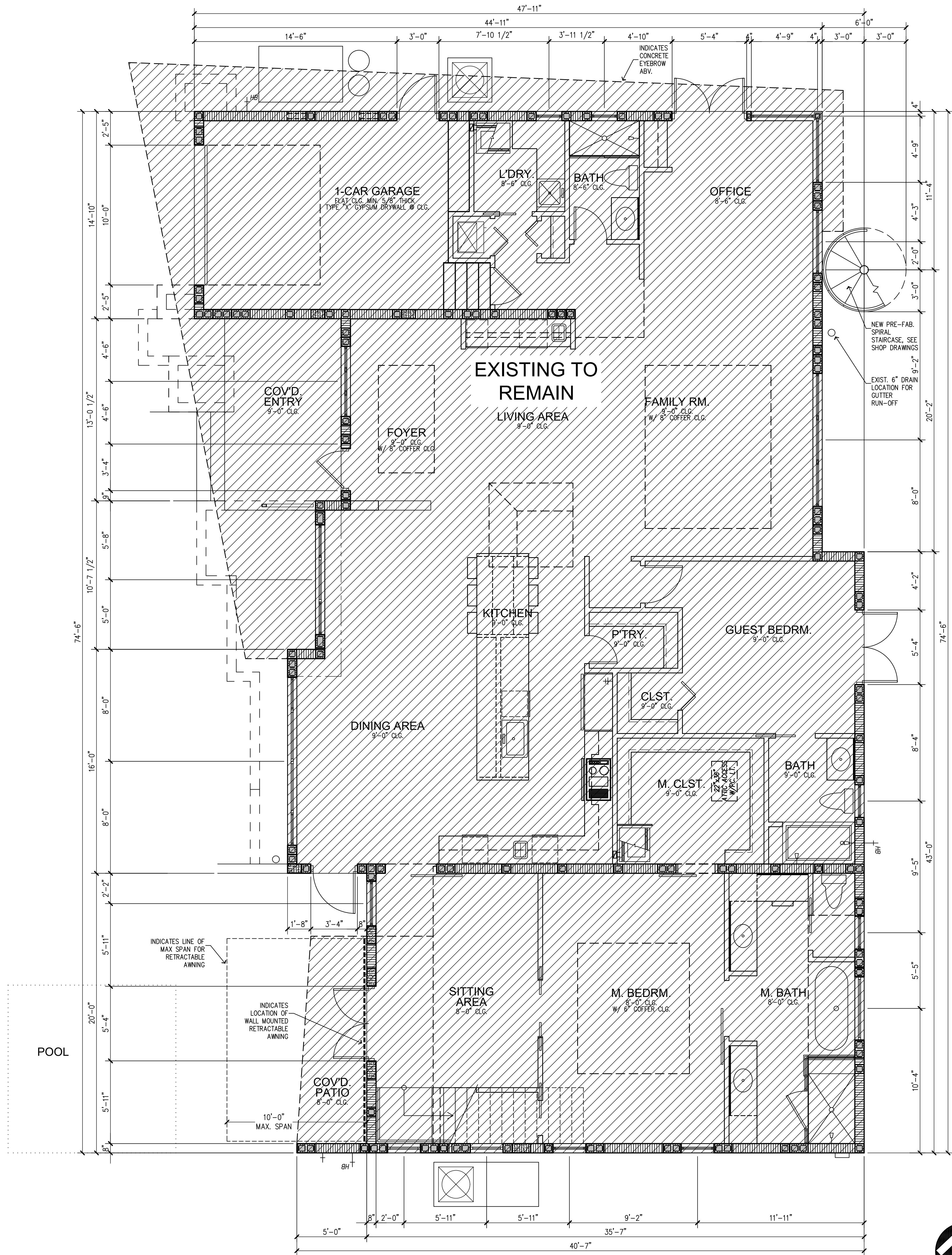
Structural Engineering
•
Cost Segregation

6415 LAKE WORTH ROAD SUITE 105
GREENACRES, FL 33463
561.202.6994
WWW.QEASSOCIATES.COM

drawing
**PROPOSED
OVERALL
SITE PLAN**
1" = 10'-0"
sheet
AS-2

of





revisions	no.	date
	0	//

designed	GTD/SMS
drawn	GTD
checked	SMS
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job no.	25-XXXX.ARC

Shawn M. Stambaugh, PE
FL LIC. 61850 - CA. 26210

**PUCCI RESIDENCE
ROOF DECK RENOVATION**
303 S.E. 7th AVENUE
CITY OF DELRAY BEACH
FLORIDA
project

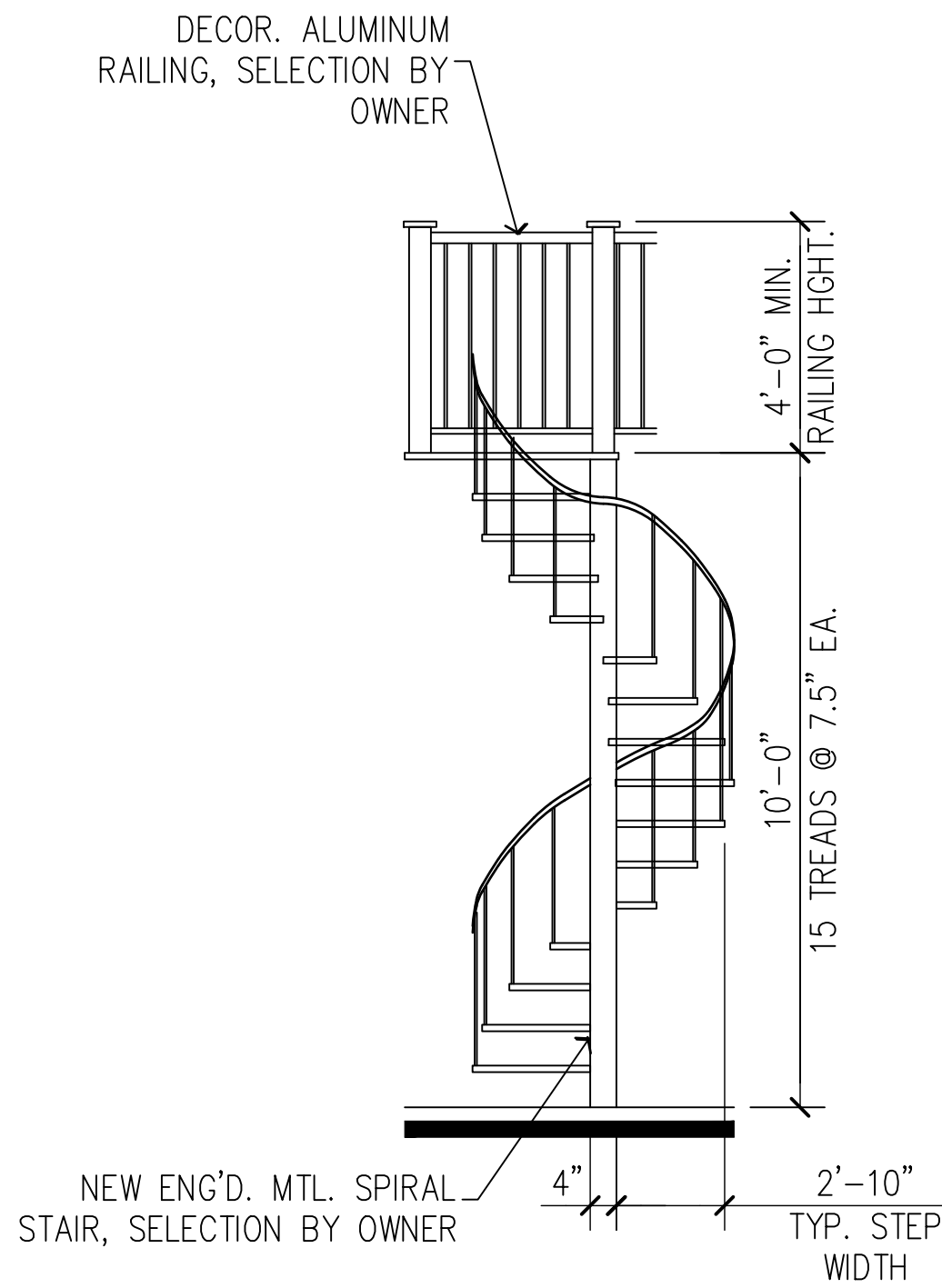
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Structural Engineering
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Cost Segregation

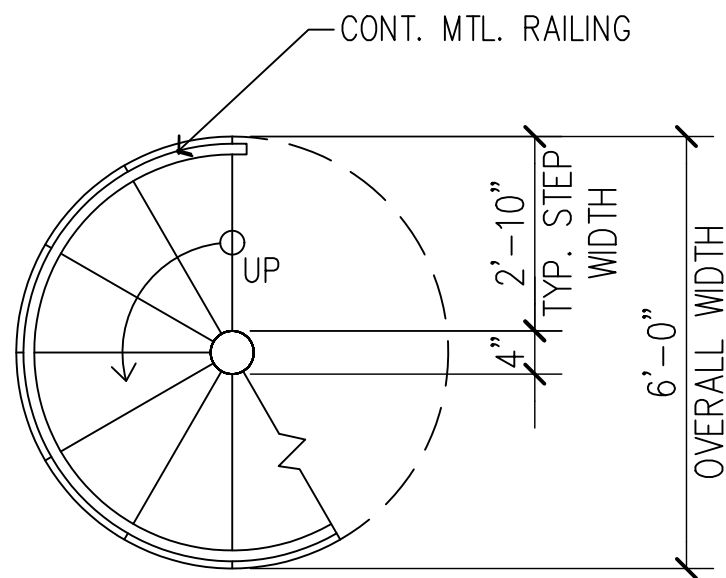
6415 LAKE WORTH ROAD SUITE 105
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drawing
**FIRST FLOOR
PLAN**

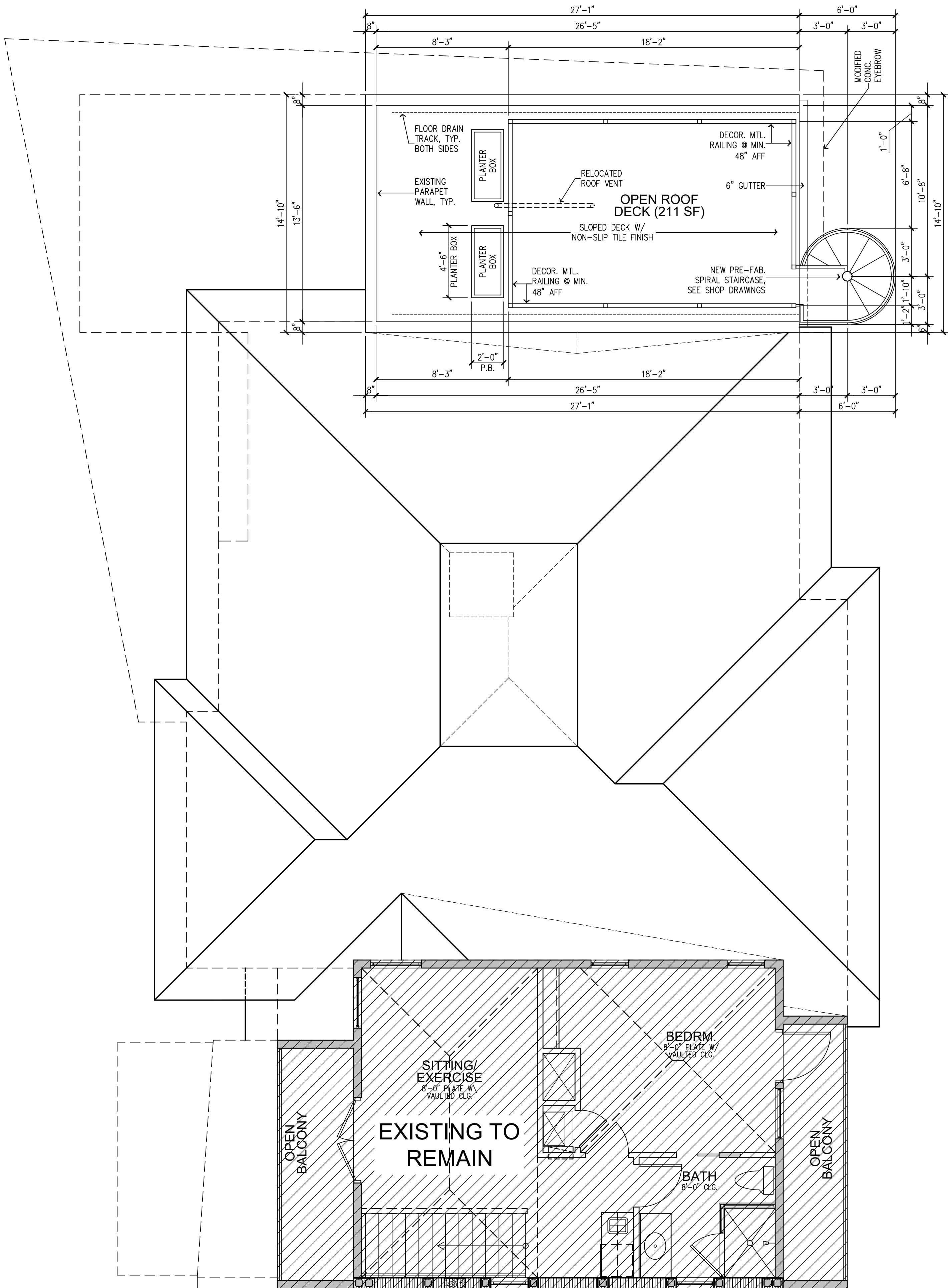
sheet
A-1
of



SPIRAL ELEVATION DETAILS



SPIRAL PLAN DETAILS



revisions	no.	date
	0	//

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checked	SMS
date	07/02/2025
scale	1/4" = 1'-0" (U.N.O)
job no.	25-XXXX.ARC

Shawn M. Stambaugh, PE
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PUCCI RESIDENCE
ROOF DECK RENOVATION
303 S.E. 7th AVENUE
CITY OF DELRAY BEACH
FLORIDA
project

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Structural Engineering
•
Cost Segregation

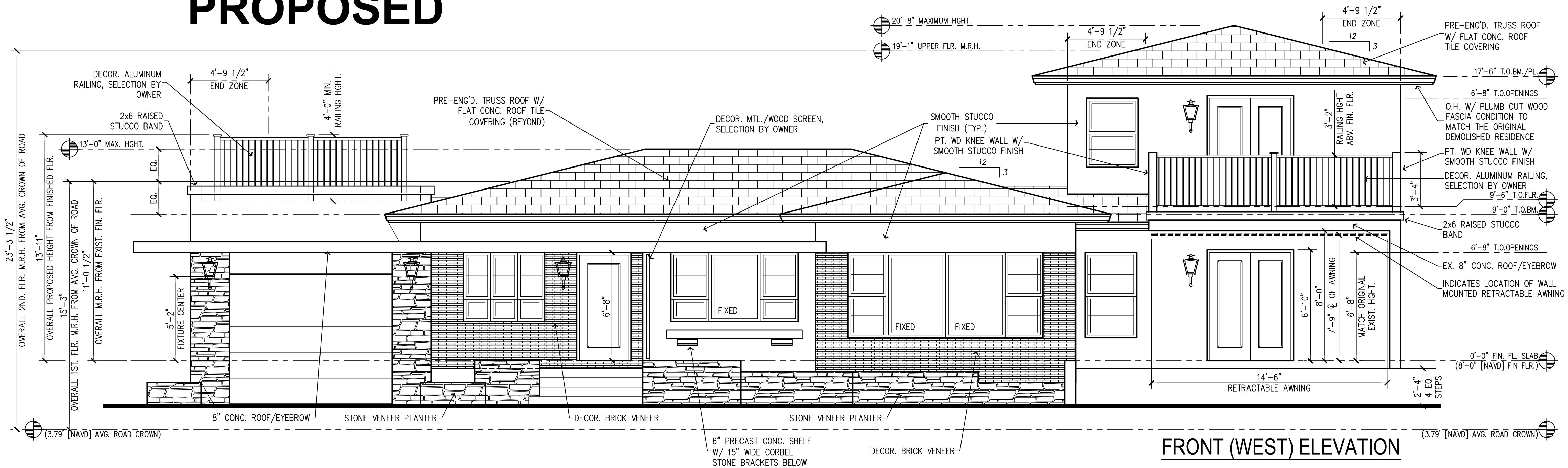
6415 LAKE WORTH ROAD SUITE 105
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drawing
**SECOND
FLOOR PLAN**

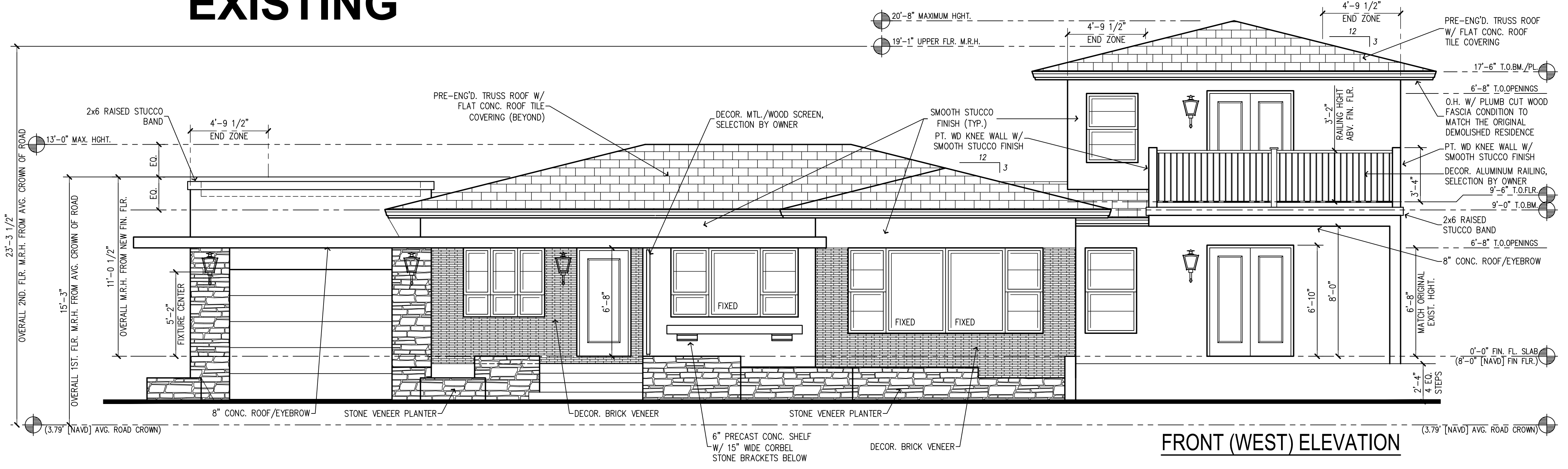
sheet
A-2
of



PROPOSED



EXISTING



revisions		date
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designed	GTD/SMS
drawn	GTD
checked	SMS
date	07/02/2025
scale	1/4" = 1'-0" (U.N.O)
job no.	25-XXXXARC

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**PUCCI RESIDENCE
ROOF DECK RENOVATION**

303 S.E. 7th AVENUE
CITY OF DELRAY BEACH
FLORIDA

project

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Structural Engineering
Cost Segregation

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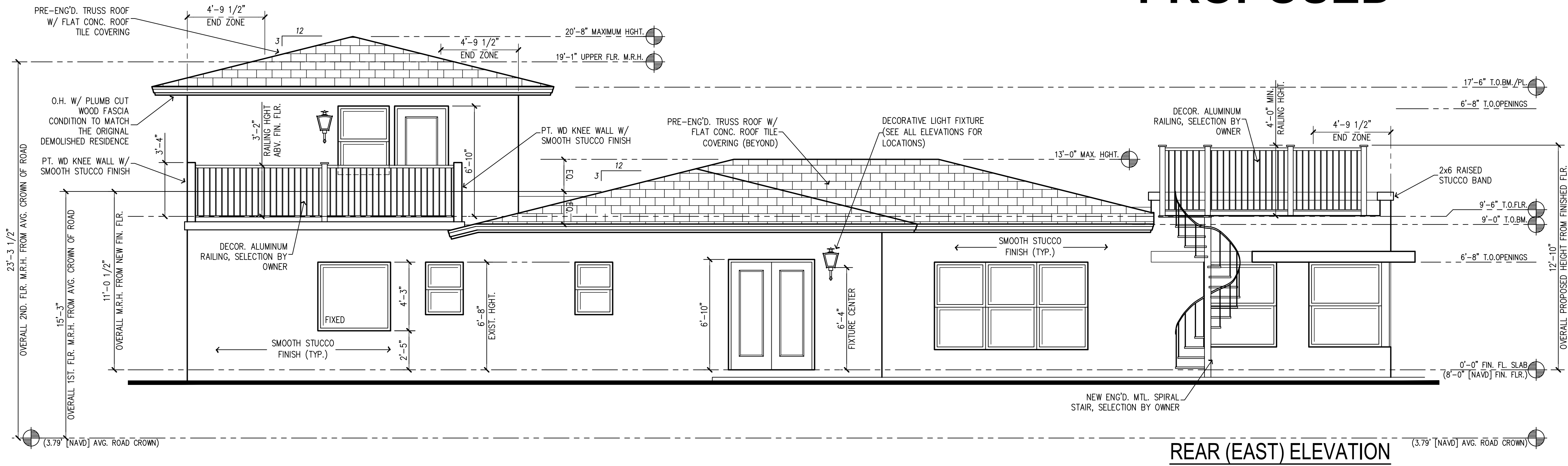
drawing
**EXISTING &
PROPOSED
ELEVATIONS
(WEST)**
sheet
A-3

of

revisions	no.	date
	0	//

designed	GTD/SMS
drawn	GTD
checked	SMS
date	07/02/2025
scale	1/4" = 1'-0" (U.N.O)
job no.	25-XXXX.ARC

PROPOSED



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PUCCI RESIDENCE
ROOF DECK RENOVATION
303 S.E. 7th AVENUE
CITY OF DELRAY BEACH
FLORIDA
project

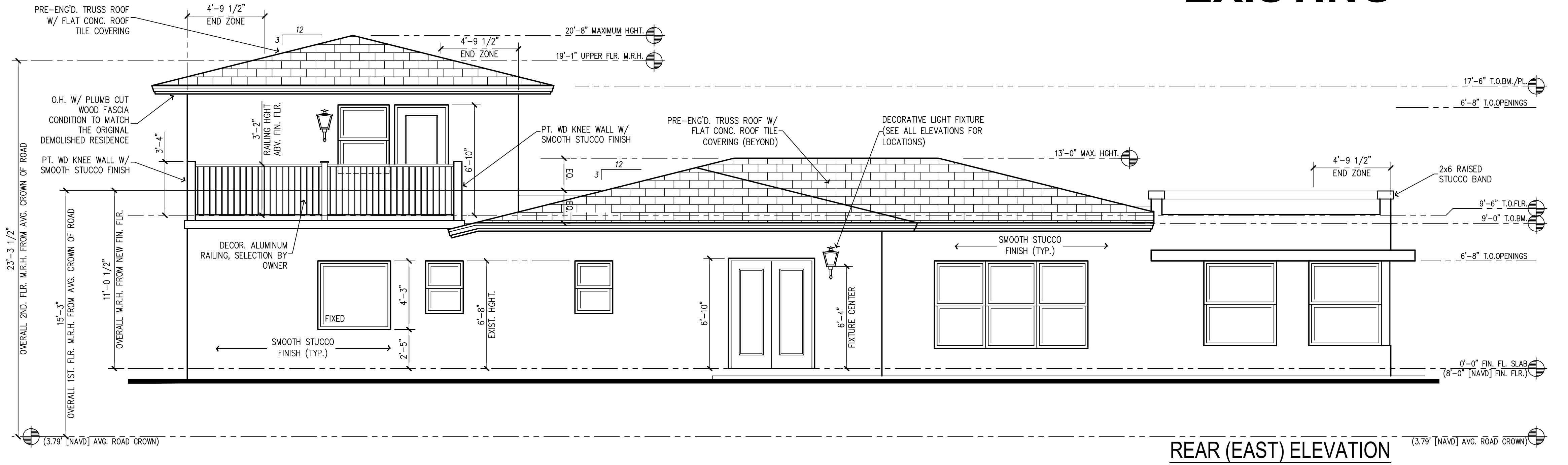
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QUANTUM ENGINEERING ASSOCIATES INC.

Structural Engineering
•
Cost Segregation

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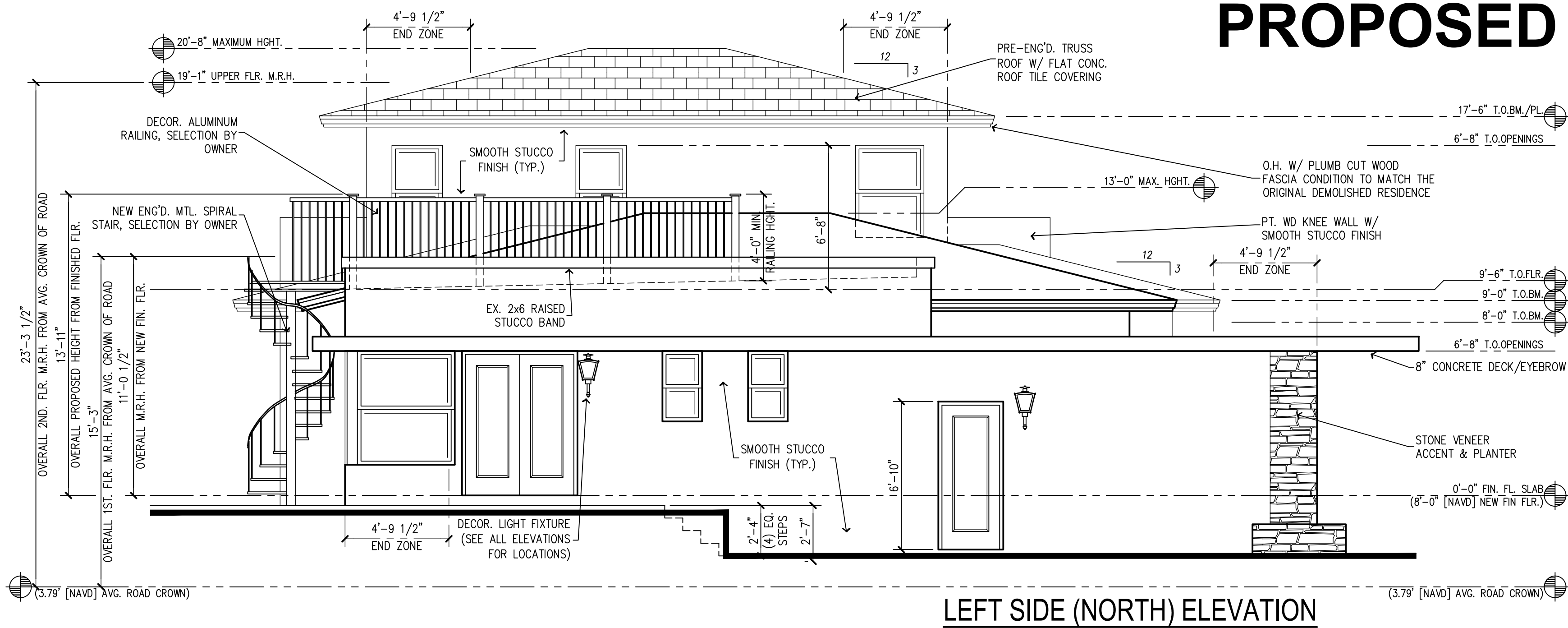
drawing
EXISTING &
PROPOSED
ELEVATIONS
(EAST)
sheet
A-4
of

EXISTING



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drawn	GTD
checked	SMS
date	07/02/2025
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job no.	25-XXXX.ARC



Shawn M. Stambaugh, PE
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PUCCI RESIDENCE
ROOF DECK RENOVATION
303 S.E. 7th AVENUE
CITY OF DELRAY BEACH
FLORIDA
project

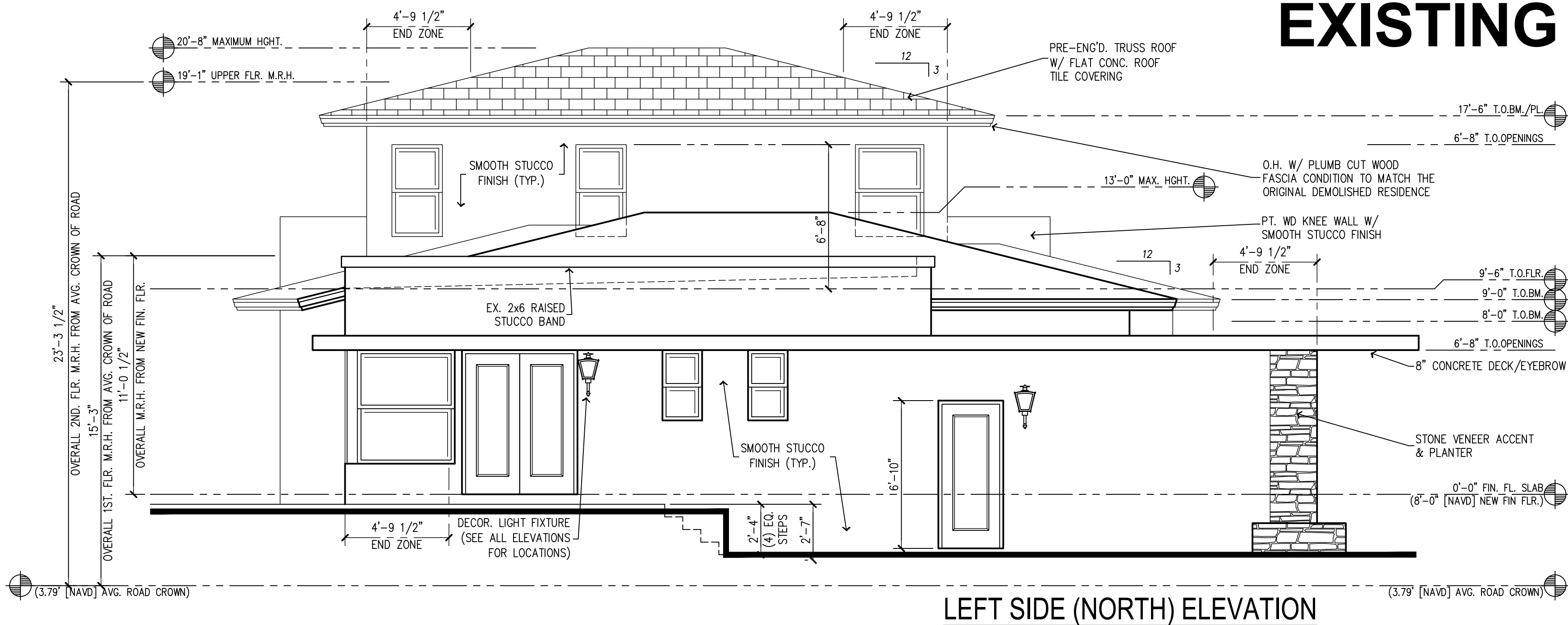
QEA
QUANTUM ENGINEERING ASSOCIATES INC.

Structural Engineering
•
Cost Segregation

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drawing
**EXISTING &
PROPOSED
ELEVATIONS
(NORTH)**
sheet
A-5

of



revisions	date
no.	
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drawn	GTD
checked	SMS
date	07/02/2025
scale	1/4" = 1'-0" (U.N.O)
job no.	25-XXXXARC

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FL LIC. 61850 - CA. 26210

PUCCI RESIDENCE
ROOF DECK RENOVATION
303 S.E. 7th AVENUE
CITY OF DELRAY BEACH
FLORIDA
project

QEA
QUANTUM ENGINEERING ASSOCIATES INC.

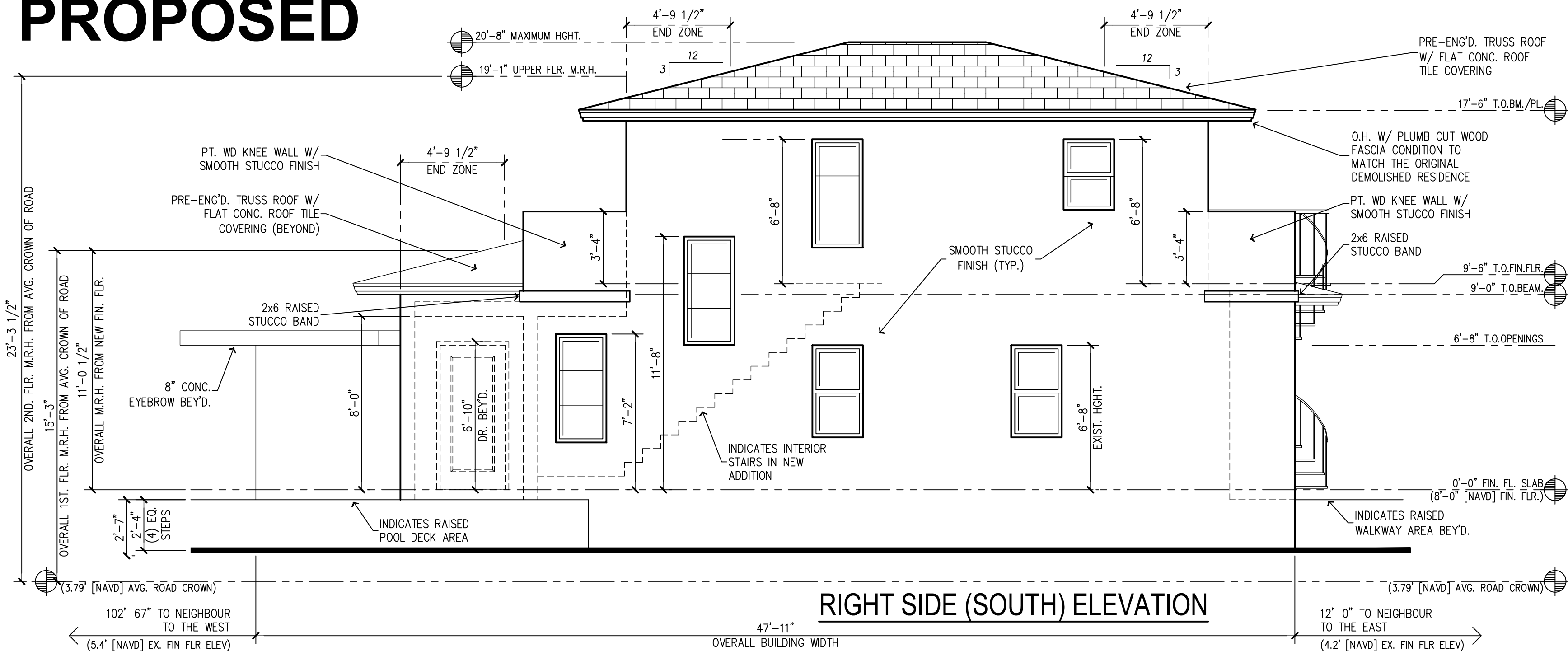
Structural Engineering
•
Cost Segregation

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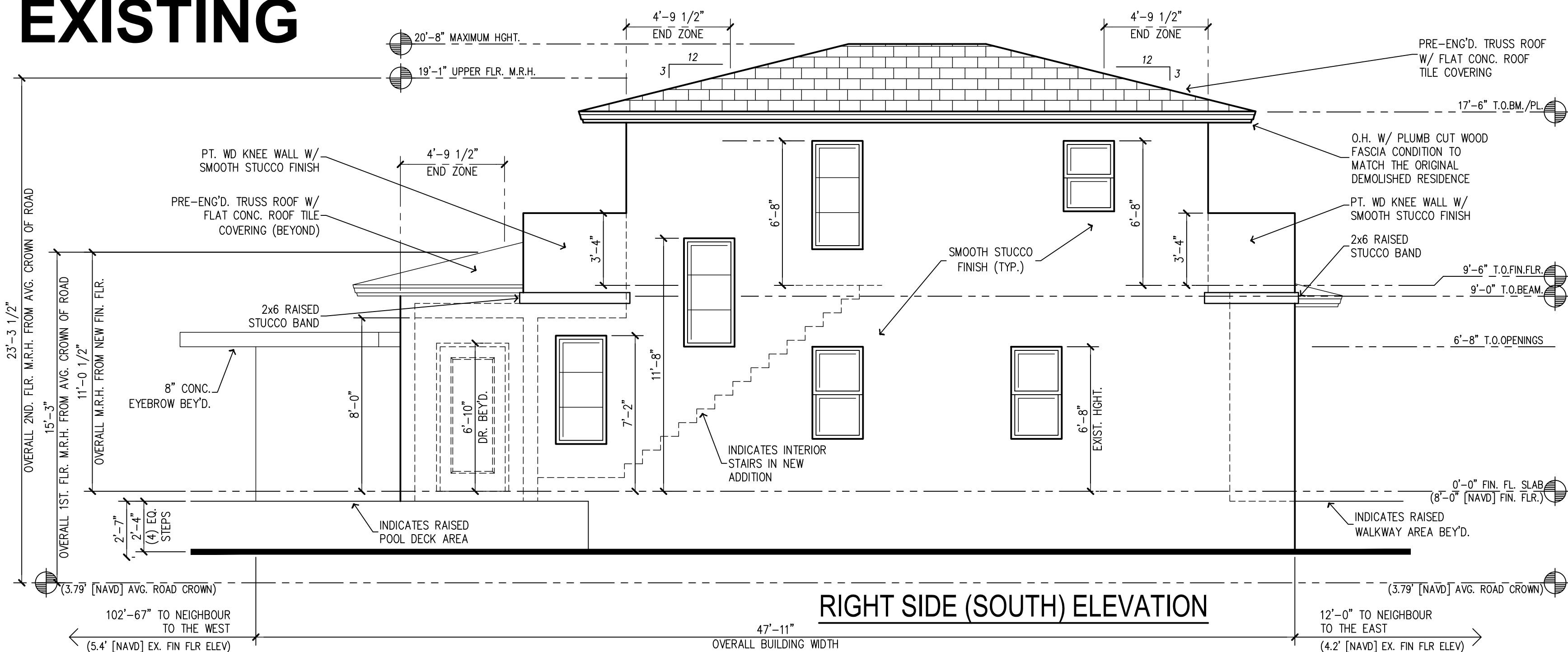
drawing
**EXISTING &
PROPOSED
ELEVATIONS
(SOUTH)**
sheet
A-6

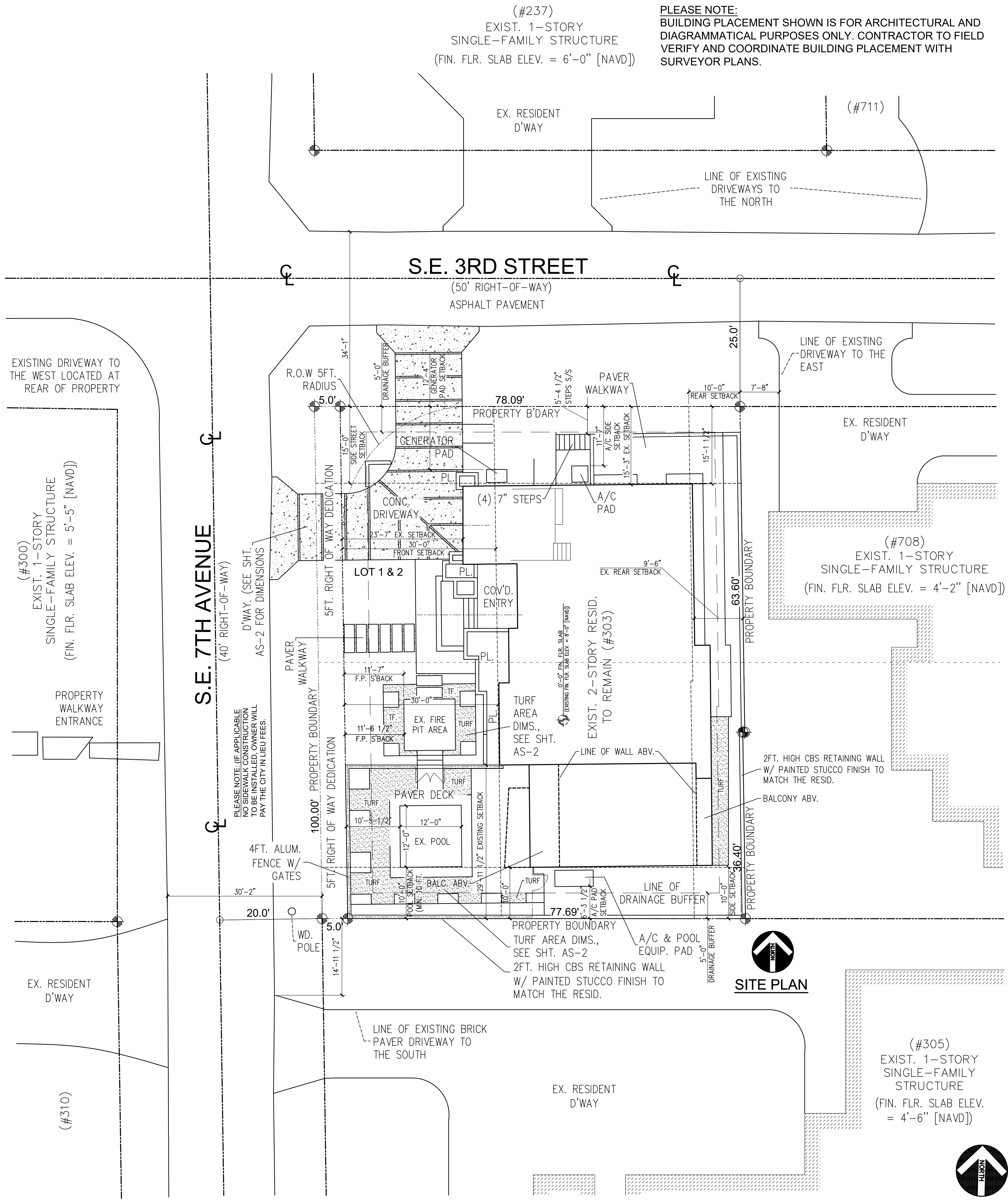
of

PROPOSED



EXISTING





revisions	no.	date
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designed	GTD/SMS
drawn	GTD
checked	SMS
date	07/02/2025
scale	1/4" = 1'-0" (U.N.O)
job no.	25-XXXXARC

Shawn M. Stambaugh, PE
FL LIC. 61850 - CA. 26210

**PUCCI RESIDENCE
ROOF DECK RENOVATION**

303 S.E. 7th Avenue
City of Delray Beach
Florida

project

QEA
QUANTUM ENGINEERING ASSOCIATES INC.

Structural Engineering
•
Cost Segregation

6415 LAKE WORTH ROAD SUITE 105
GREENACRES, FL 33463
561.202.6994
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drawing
**EXISTING
SITE PLAN**
1" = 10'-0"

sheet
AS-1

of

revisions		
no.		date
0		//

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drawn	GTD
checked	SMS
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job no.	25-XXXX-ARC

Shawn M. Stambaugh, PE
FL LIC. 61850 - CA. 28210

PUCCI RESIDENCE
ROOF DECK RENOVATION
303 S.E. 7th AVENUE
CITY OF DELRAY BEACH
FLORIDA
project



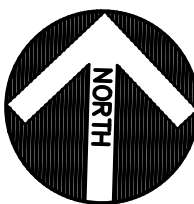
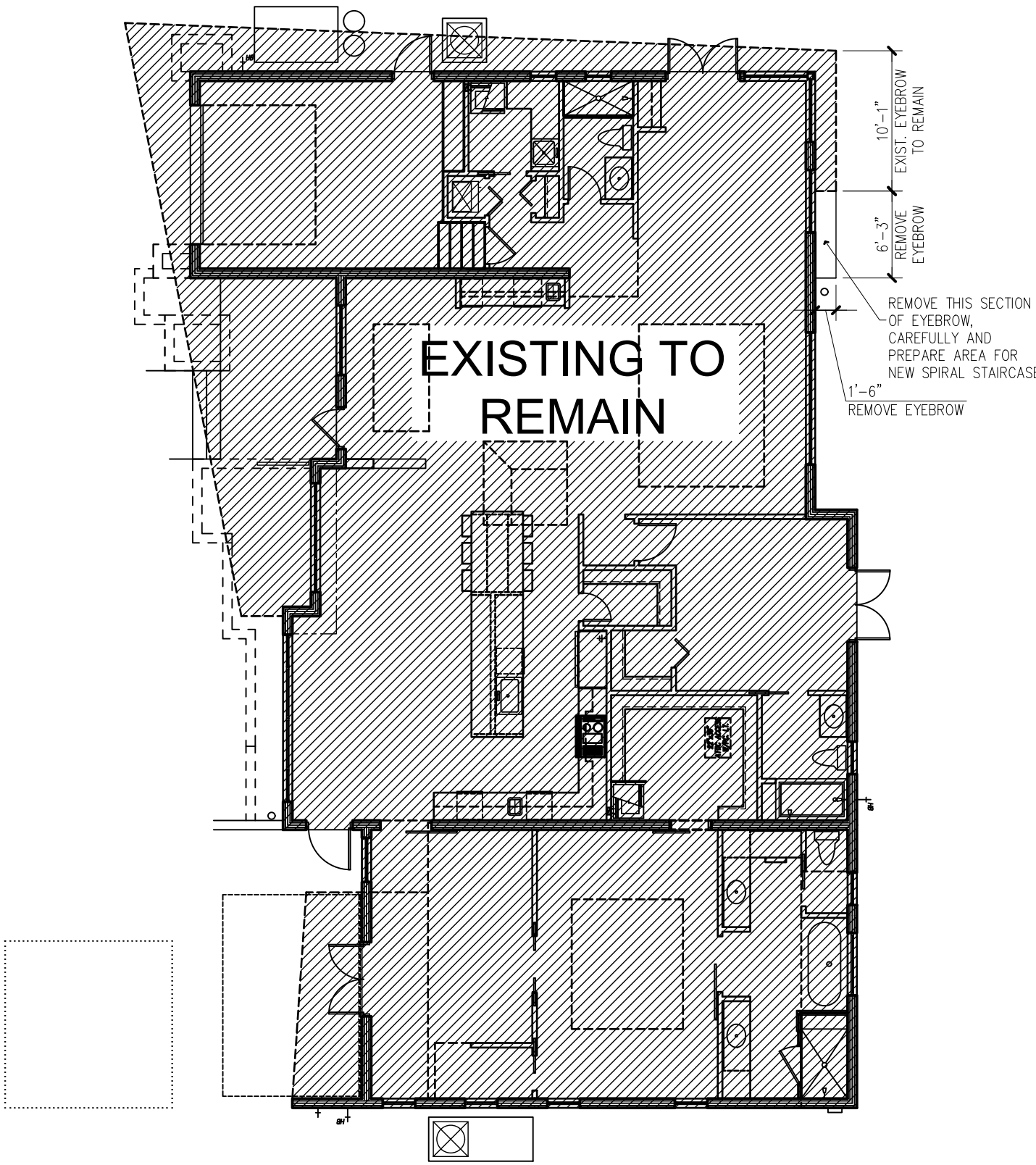
Structural Engineering
•
Cost Segregation

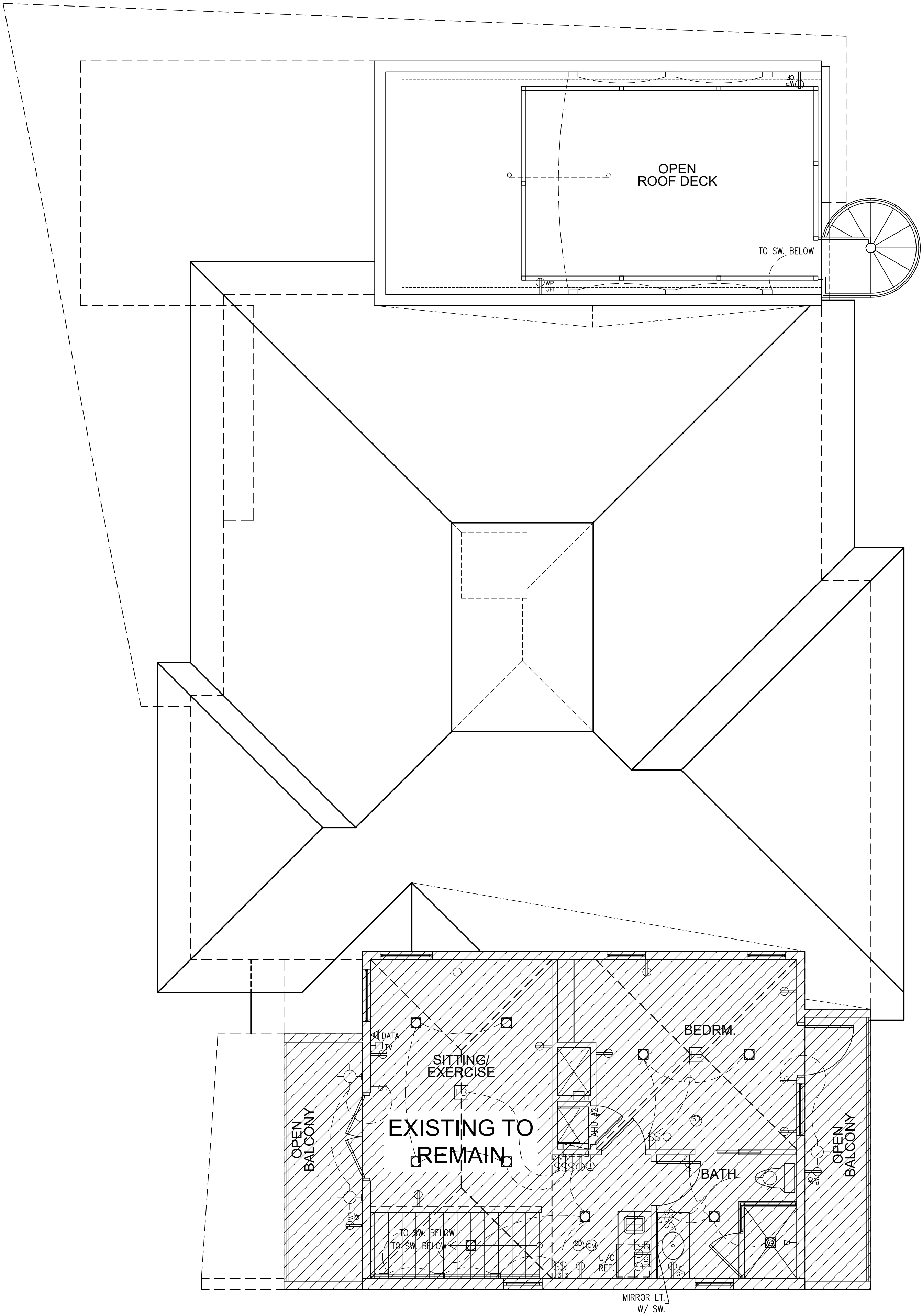
6415 LAKE WORTH ROAD SUITE 105
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drawing
DEMOLITION
PLAN
1" = 10'-0"

sheet
D-1

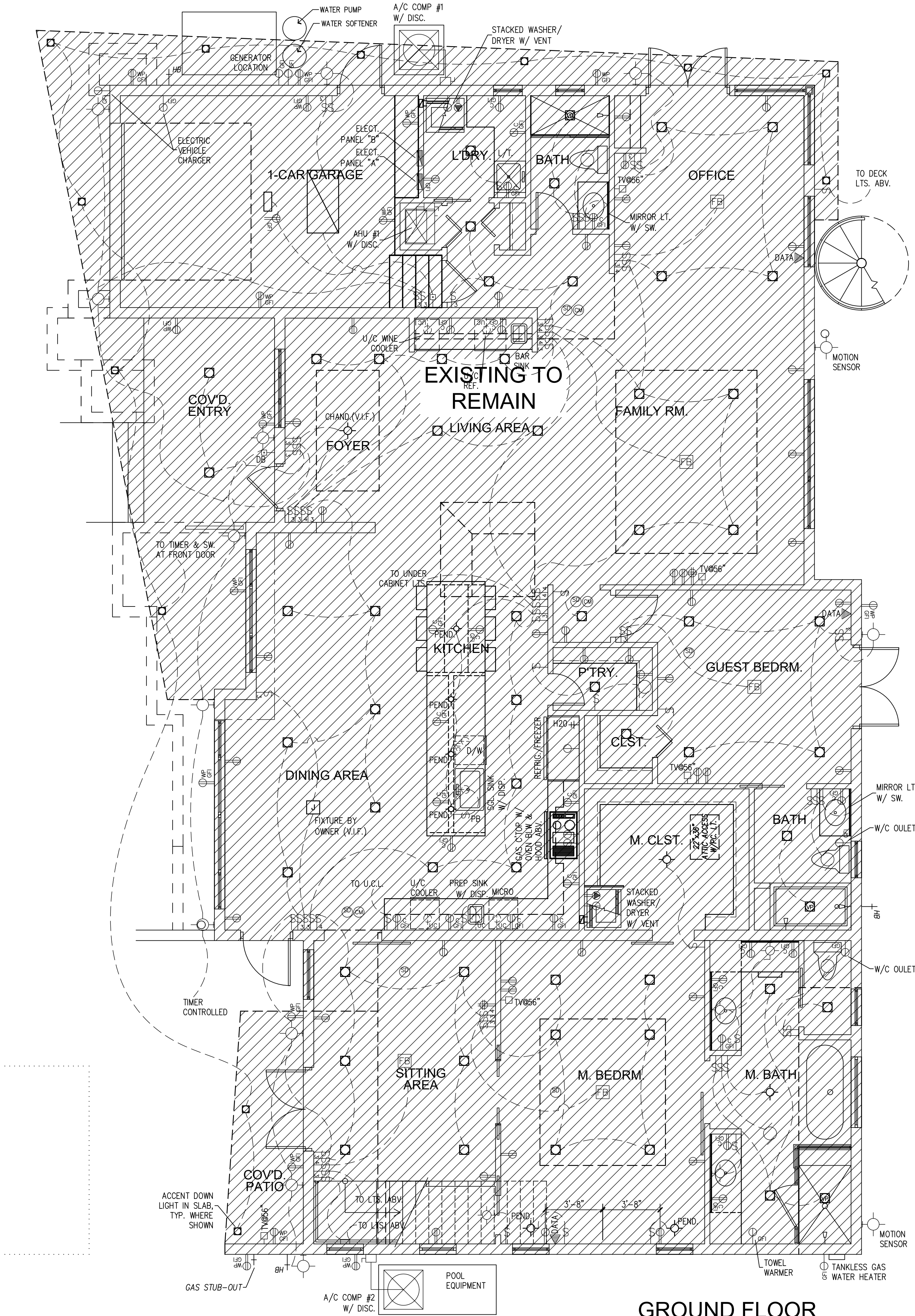
of





- SEE SHEET E-2 FOR ELECTRICAL PANELS,
CALCULATIONS & RISER DIAGRAMS

SECOND FLOOR



GROUND FLOOR

revisions		
no.		date
0		//

designed	GTD/SMS
drawn	GTD
checked	SMS
date	07/02/2025
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job no.	25-XXXX-ARC

Shawn M. Stambaugh, PE
FL LIC. 61850 - CA. 28210

PUCCI RESIDENCE
ROOF DECK RENOVATION
303 S.E. 7th AVENUE
CITY OF DELRAY BEACH
FLORIDA

project

QEA
QUANTUM ENGINEERING ASSOCIATES INC.

Structural Engineering
•
Cost Segregation

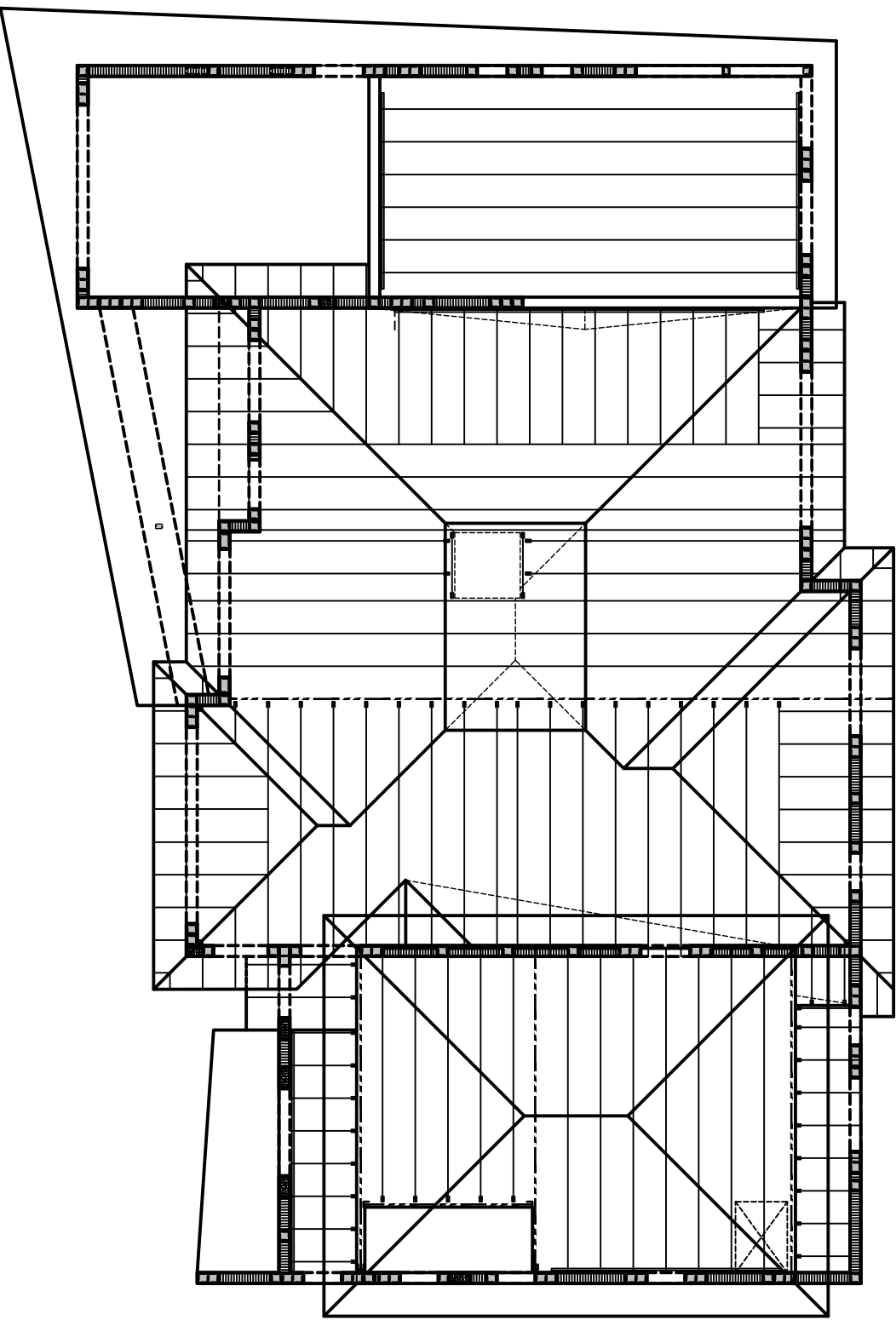
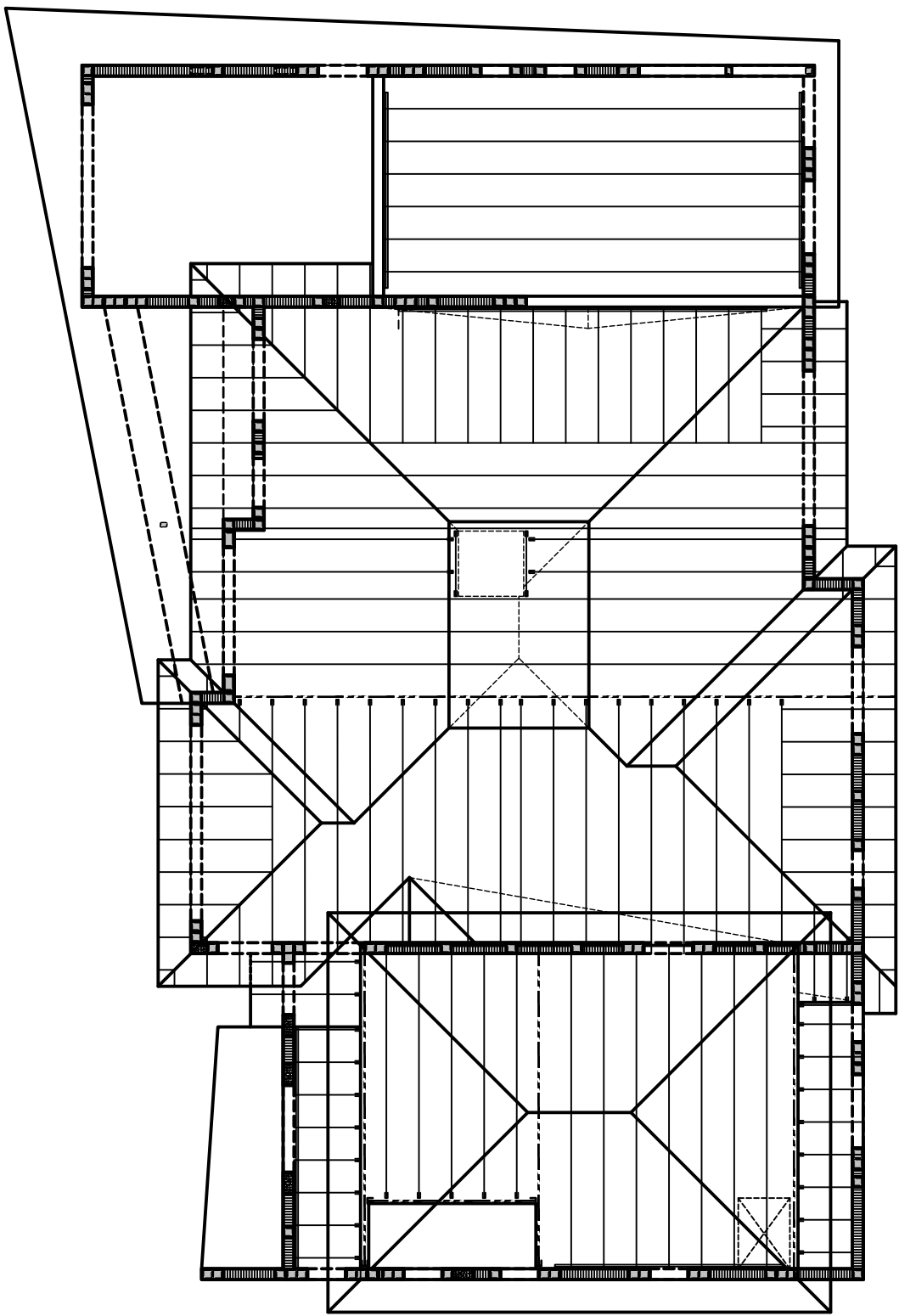
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drawing
ROOF FRAMING
PLANS
1" = 10'-0"

sheet

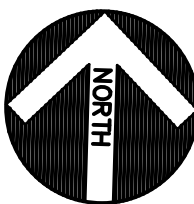
S-2

of



EXISTING

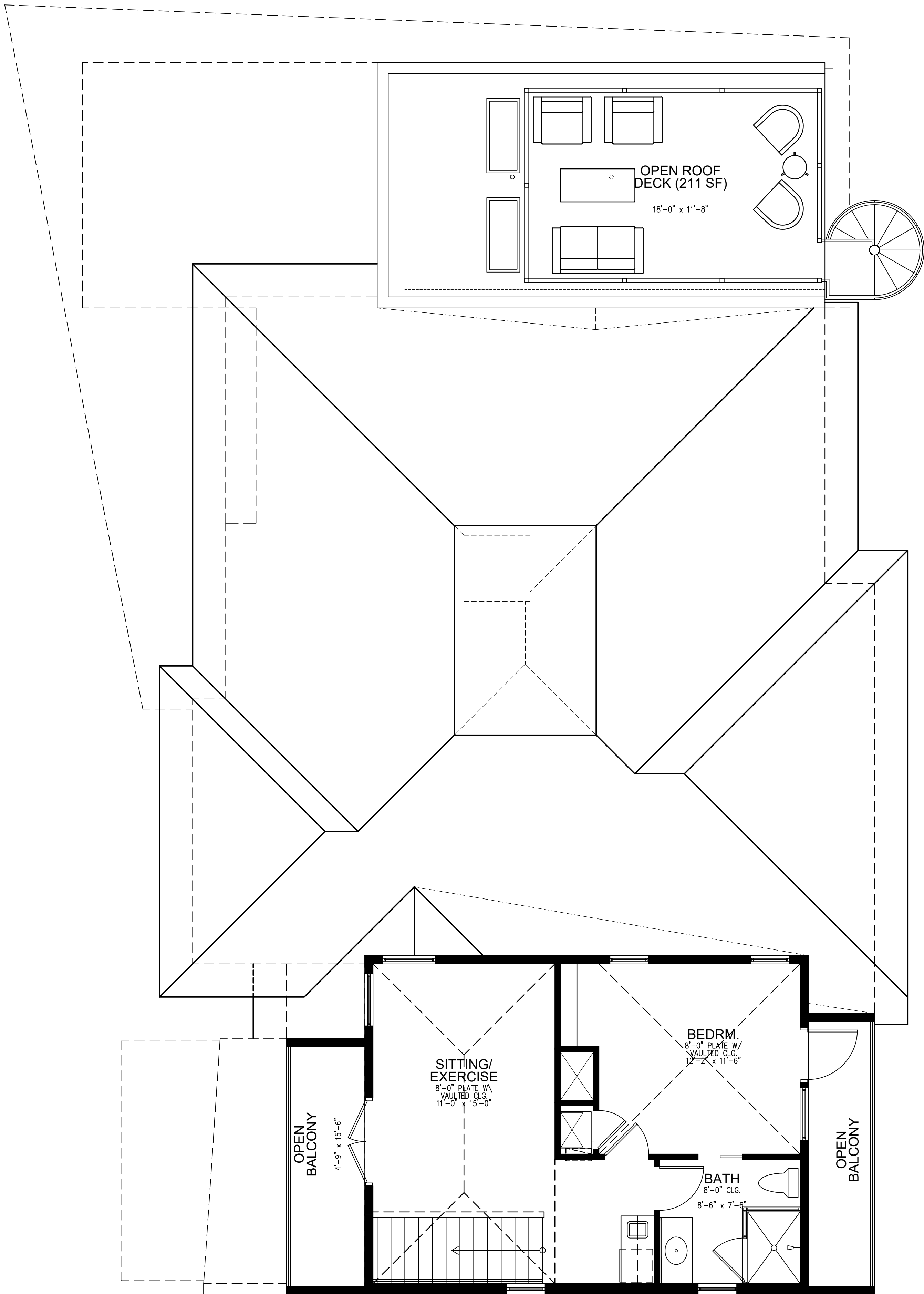
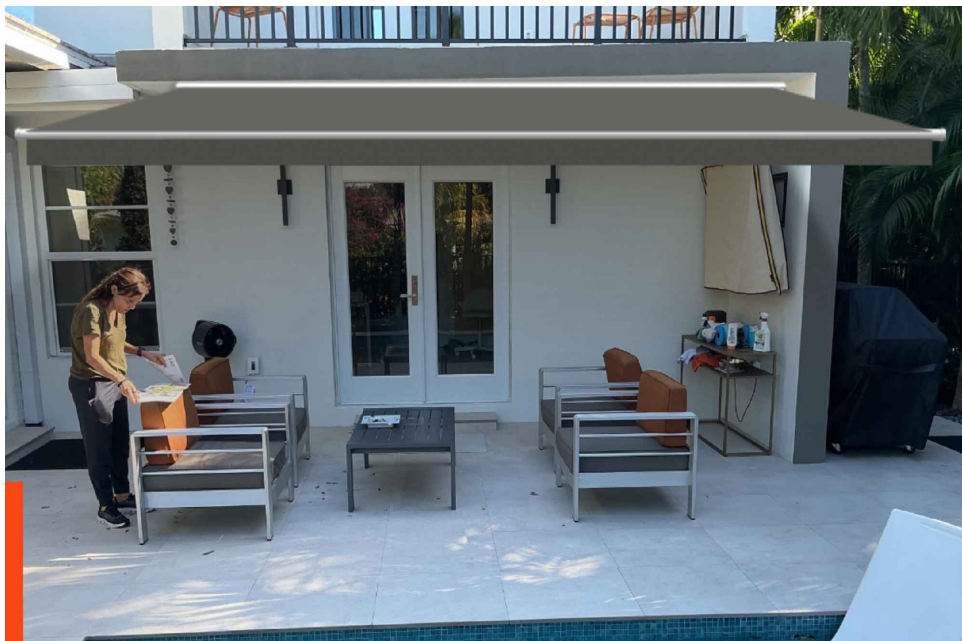
PROPOSED



RAILING & FLOORING
SAMPLE MATERIALS



RETRACTABLE AWNING
MATERIAL ILLUSTRATION



revisions	no.	date
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checked	SMS
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scale	1/4" = 1'-0" (U.N.O)
job no.	25-XXXX.ARC

Shawn M. Stambaugh, PE
FL LIC. 61850 - CA. 26210

project
**PUCCI RESIDENCE
ROOF DECK RENOVATION**
303 S.E. 7th AVENUE
CITY OF DELRAY BEACH
FLORIDA

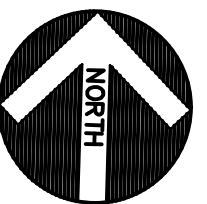
QEA
QUANTUM ENGINEERING ASSOCIATES INC.

Structural Engineering
•
Cost Segregation

6415 LAKE WORTH ROAD SUITE 105
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drawing
**SECOND
FLOOR
FURNITURE
PLAN**
sheet
PRES-2

of



THE WEST 83.09 FEET OF LOTS 1 AND 2, LESS THE EAST 0.4 FEET OF THE SOUTH 36.4 FEET OF LOT 2, BLOCK 128, "BLANK-NICHOLAS SUBDIVISION", ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 13, PAGE 28, OF THE PUBLIC RECORDS OF PALM COUNTY, FLORIDA.

SAID LANDS SITUATE IN THE CITY OF DELRAY BEACH, PALM BEACH COUNTY, FLORIDA, AND
CONTAIN 7,655 SQUARE FEET, MORE OR LESS.

1. THIS DRAWING IS IT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF
A FLORIDA LICENSED SURVEYOR AND MAPPER.

2. NO SEARCH OF THE PUBLIC RECORDS WAS PERFORMED OR REFERENCED IN THE
PREPARATION OF THIS SURVEY.

3. ALL EASEMENTS SHOWN HEREON ARE PER THE RECORD PLAT(S) UNLESS OTHERWISE
INDICATED.

4. THERE HAVE BEEN NO UNDERGROUND IMPROVEMENTS LOCATED IN CONNECTION WITH THIS
SURVEY EXCEPT AS SHOWN.

5. BEARINGS SHOWN HEREON ARE BASED ON THE CENTERLINE OF SE 7TH AVENUE HAVING
AN ASSUMED BEARING OF SOUTH 01°31'42" EAST.

6. ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM OF
1988 AND WERE DETERMINED FROM PALM BEACH COUNTY BENCHMARK "17.163 (SRD)".

7. ELEVATION: 15.61

8. PROPERTY ADDRESS: 303 SE 7TH AVE, DELRAY BEACH, FL 33483

9. FLOOD INFORMATION IS AS FOLLOWS:

COMMUNITY NUMBER	: 125102
PANEL NUMBER	: 12099C0979G
DATE OF FIRM INDEX	: 12-20-2024
ZONE	: AE
BASE FLOOD ELEVATION	: 8.0' FOR AE



AC	=	AIR CONDITIONER
C.B.S.	=	CONCRETE BLOCK & STUCCO
CONC.	=	CONCRETE
Δ	=	DELTA (CENTRAL ANGLE)
D.E.	=	DRAINAGE EASEMENT
ELEV.	=	ELEVATION
F.F.	=	FINISHED FLOOR
GAR.	=	GARAGE
IR	=	IRON ROD
IRC	=	IRON ROD & CAP
L	=	ARC LENGTH
L.M.E.	=	LAKE MAINTENANCE EASEMENT
N/D	=	NAIL AND DISC
P.E.P.	=	POOL EQUIPMENT PAD
P.B.C.	=	PALM BEACH COUNTY RECORDS
PG.	=	PAGE
PROP.	=	PROPOSED
R	=	RADIUS
R/W	=	RIGHT-OF-WAY
TYP.	=	TYPICAL
U.E.	=	UTILITY EASEMENT

W	WATER SERVICE
E	ELECTRIC SERVICE
T	TELEPHONE BOX
C	CABLE TV BOX
D	DRAINAGE MANHOLE
S	SANITARY MANHOLE
WV	WATER VALVE
S	SIGN
FH	FIRE HYDRANT
CB	CATCH BASIN
L	LIGHT POLE
WU	WOOD UTILITY POLE
CU	CONCRETE UTILITY POLE
CO	CLEAN OUT
CL	CENTERLINE
ELEV	EXISTING ELEVATION

I HEREBY CERTIFY THAT THE SURVEY SHOWN HEREON COMPLIES WITH STANDARDS OF PRACTICE AS CONTAINED IN CHAPTER 5J-17.051, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES, AND THAT SAID SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS PREPARED UNDER MY DIRECTION.

DATE OF LAST FIELD WORK: MARCH 18, 2026



Tel: (561) 241-9988
Fax: (561) 241-5182

8 3/18/2026 AJR JSH BOUNDARY SURVEY (UPDATE)

SEAL

SHEET 1 OF 1