

GENERAL NOTE:  
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DO NOT SCALE DRAWING. ALL DIMENSIONS SUPERSEDE ANY GRAPHIC REPRESENTATION.  
ALL CONSTRUCTION TO BE ACCORDING TO CURRENT LOCAL CODES: FBC 2020.

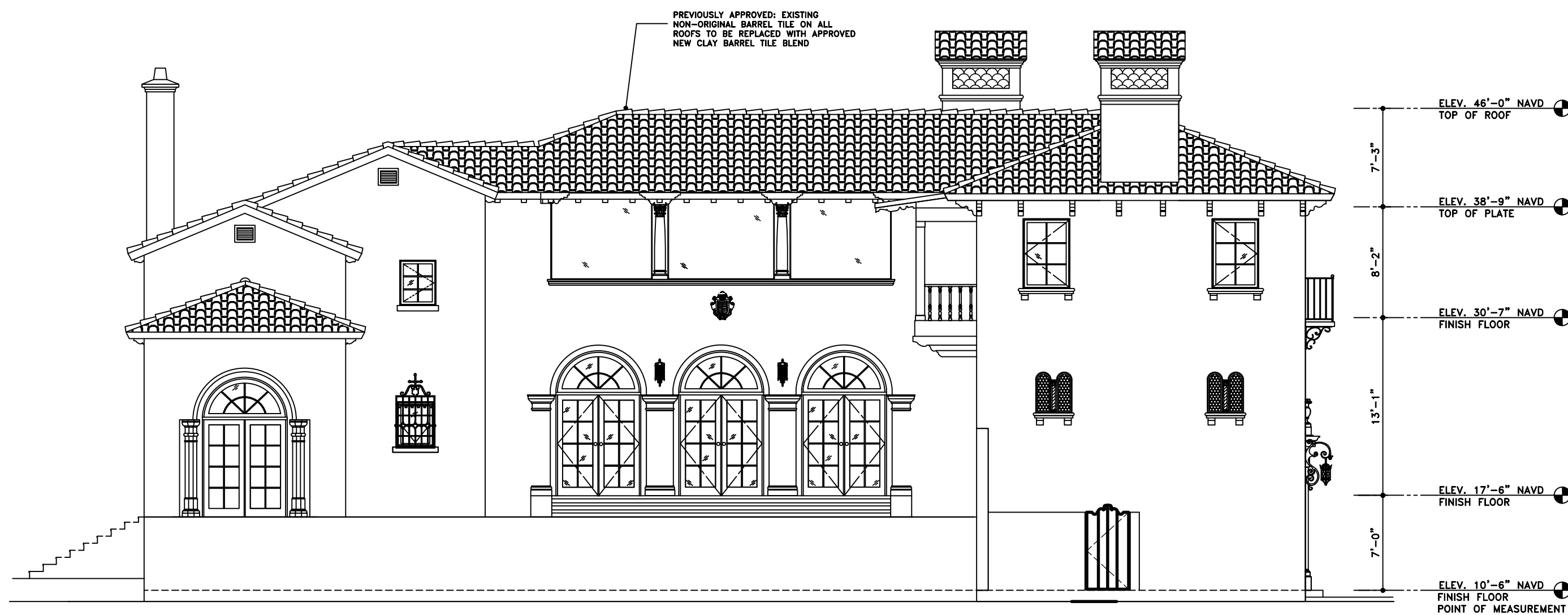
NAEGELE RESIDENCE  
70 MIDDLE ROAD  
PALM BEACH, FLORIDA



ORIGINAL SOUTH ELEVATION  
SCALE: 1/8" = 1'-0"



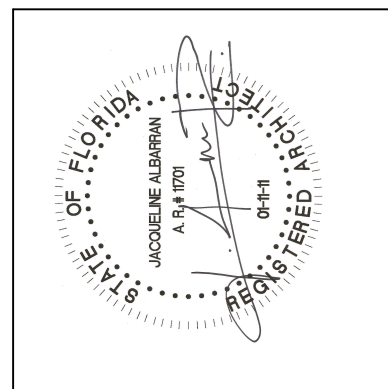
EXISTING SOUTH ELEVATION  
SCALE: 1/8" = 1'-0"



PREVIOUSLY APPROVED SOUTH ELEVATION  
SCALE: 1/8" = 1'-0"



PROPOSED SOUTH ELEVATION  
SCALE: 1/8" = 1'-0"



REVISIONS:
1

SHEET NUMBER:
A10
DATE:
07-09-24
JOB #
0445



VAULTED LOGGIA / GALLERY

13



13



DIAGONAL CRACK IN THE TERRACOTTA WALL BELOW WINDOW SILL LOOKING FROM INSIDE

14



14



DIAGONAL CRACK IN THE TERRACOTTA WALL UNDER WINDOW SILL LOOKING FROM OUTSIDE

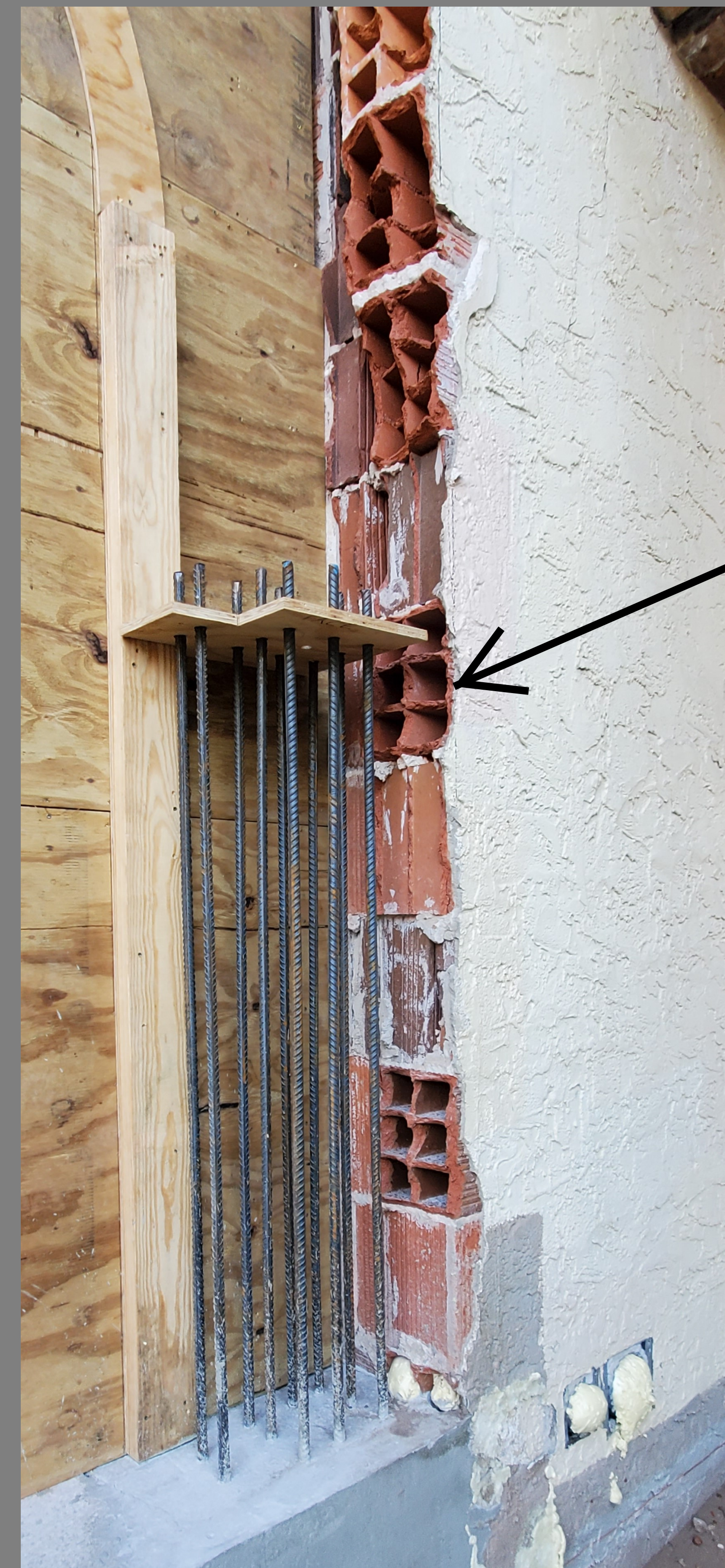


NOTES

15



16



THE TERRACOTTA WALL IS AN UNREINFORCED HOLLOW VENEER WALL AT NORTH AND WEST WALLS WITHOUT ANY WALL TIES TO THE STUD WALL BACKUP.

THE TERRACOTTA WAS NOT ALIGNED VERTICALLY, SOME WERE INSTALLED HORIZONTALLY AND OTHERS VERTICALLY, MAKING IT IMPOSSIBLE TO REINFORCE AND TO GROUT.



17



18

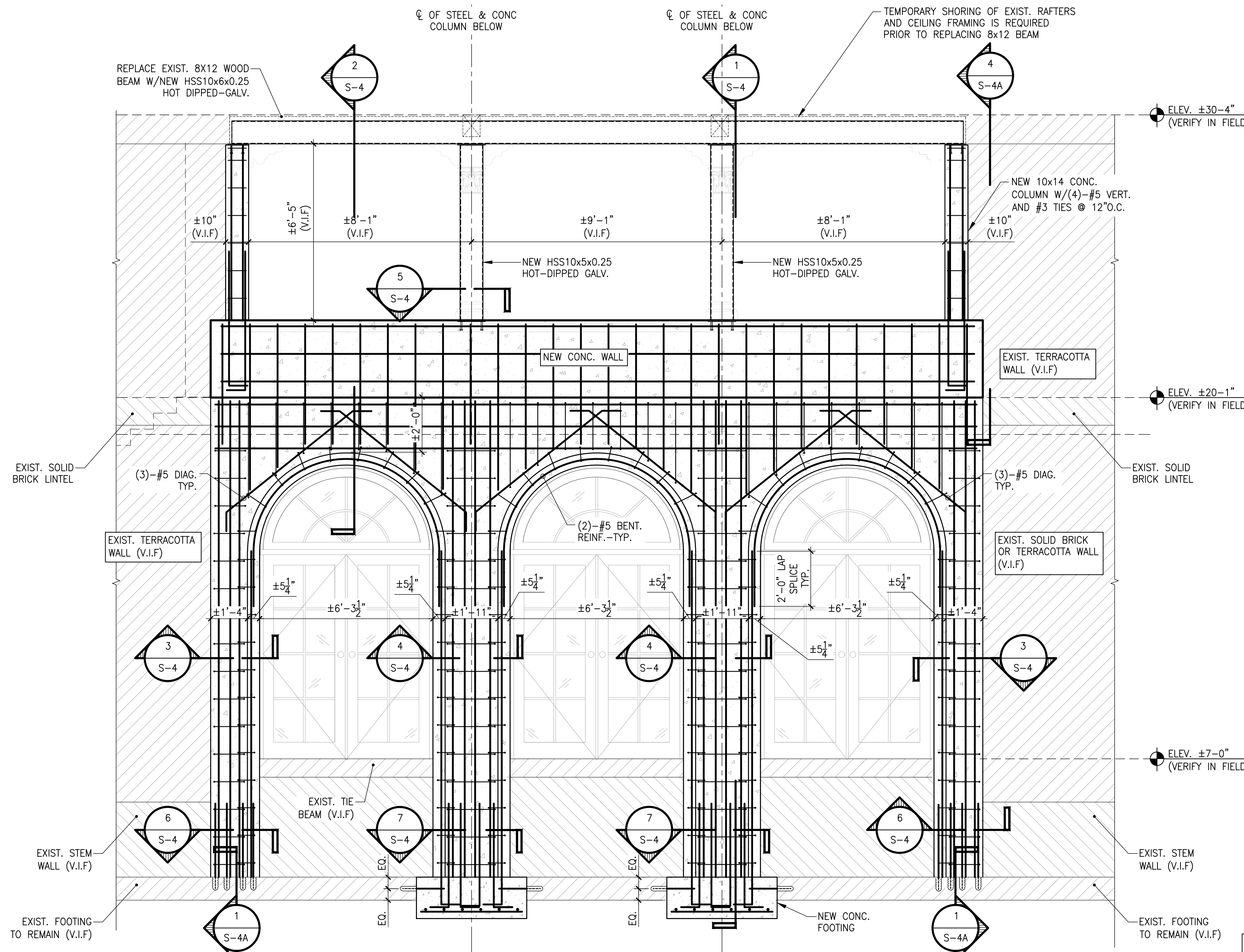


BROKEN TERRACOTTA TILES  
MIXED WITH CMU AND BRICK  
INFILL AT DIFFERENT  
LOCATION

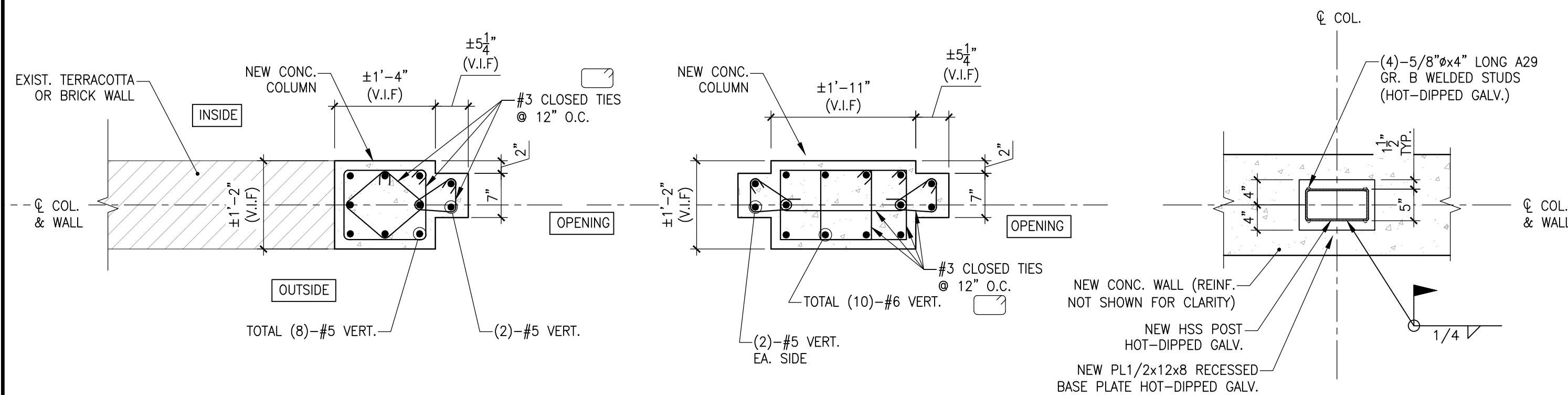
EXTERIOR WALL WITH TERRACOTTA VENEER AND STUD WALL  
BACKUP. THE TERRACOTTA WALL IS A HOLLOW CLAY TILES AND  
UNREINFORCED WITH ROUGH MORTAR BEDS BETWEEN JOINTS.  
DAMAGED AND BROKEN TILE PIECES ARE FOUND AT VARIOUS  
LOCATIONS.



23-054 70 Middle Road.dwg S-4 4/25/24



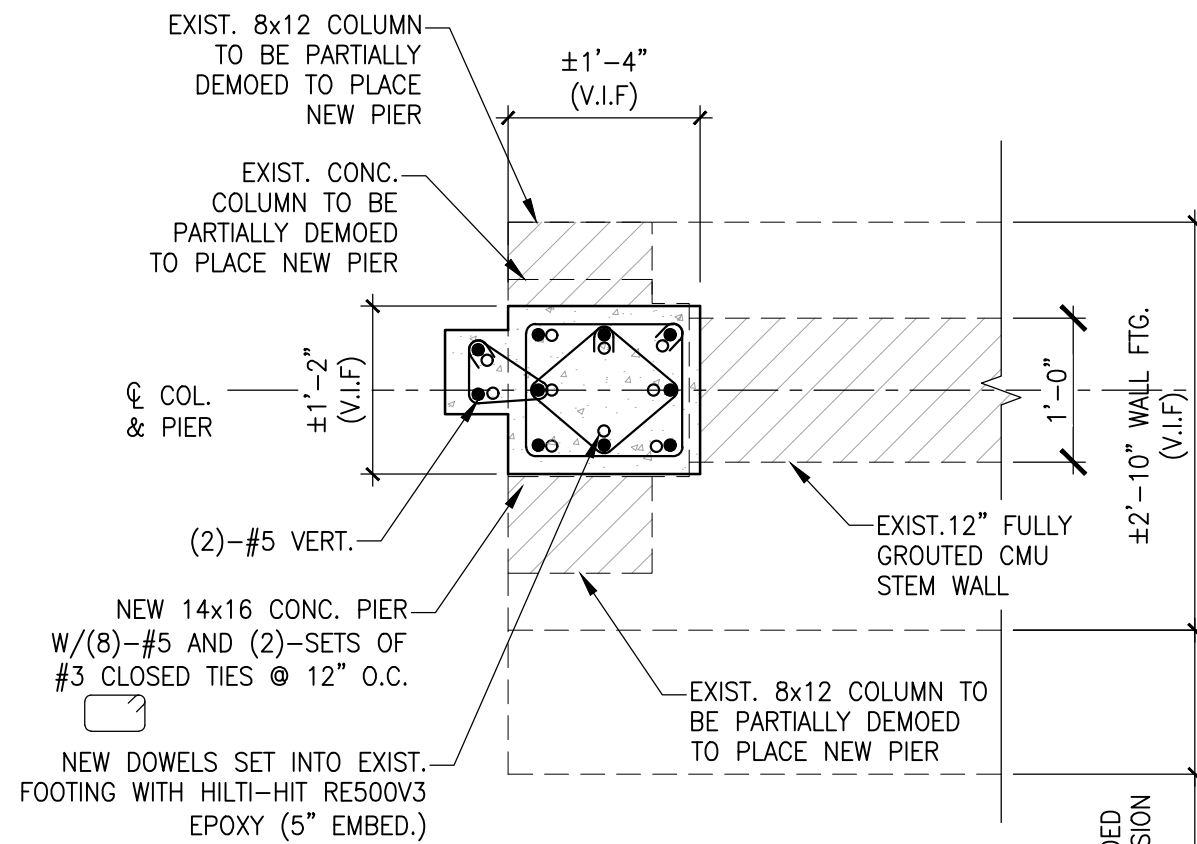
SOUTH WALL EXTERIOR ELEVATION AT VAULTED LOGGIA & GALLERY  
SCALE:  $\frac{3}{8}" = 1'-0"$



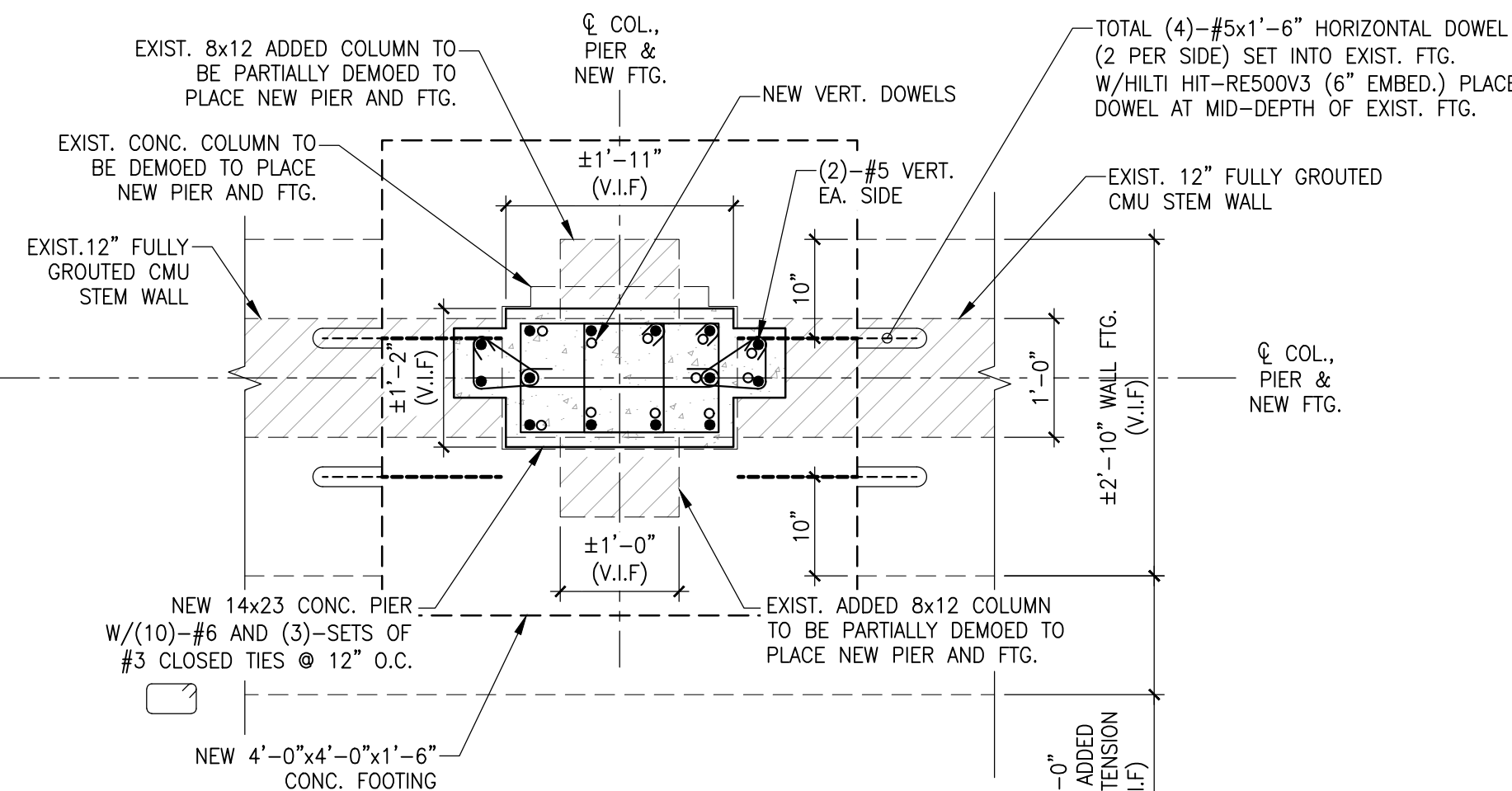
3 SECTION  
SCALE:  $\frac{3}{4}" = 1'-0"$

4 SECTION  
SCALE:  $\frac{3}{4}" = 1'-0"$

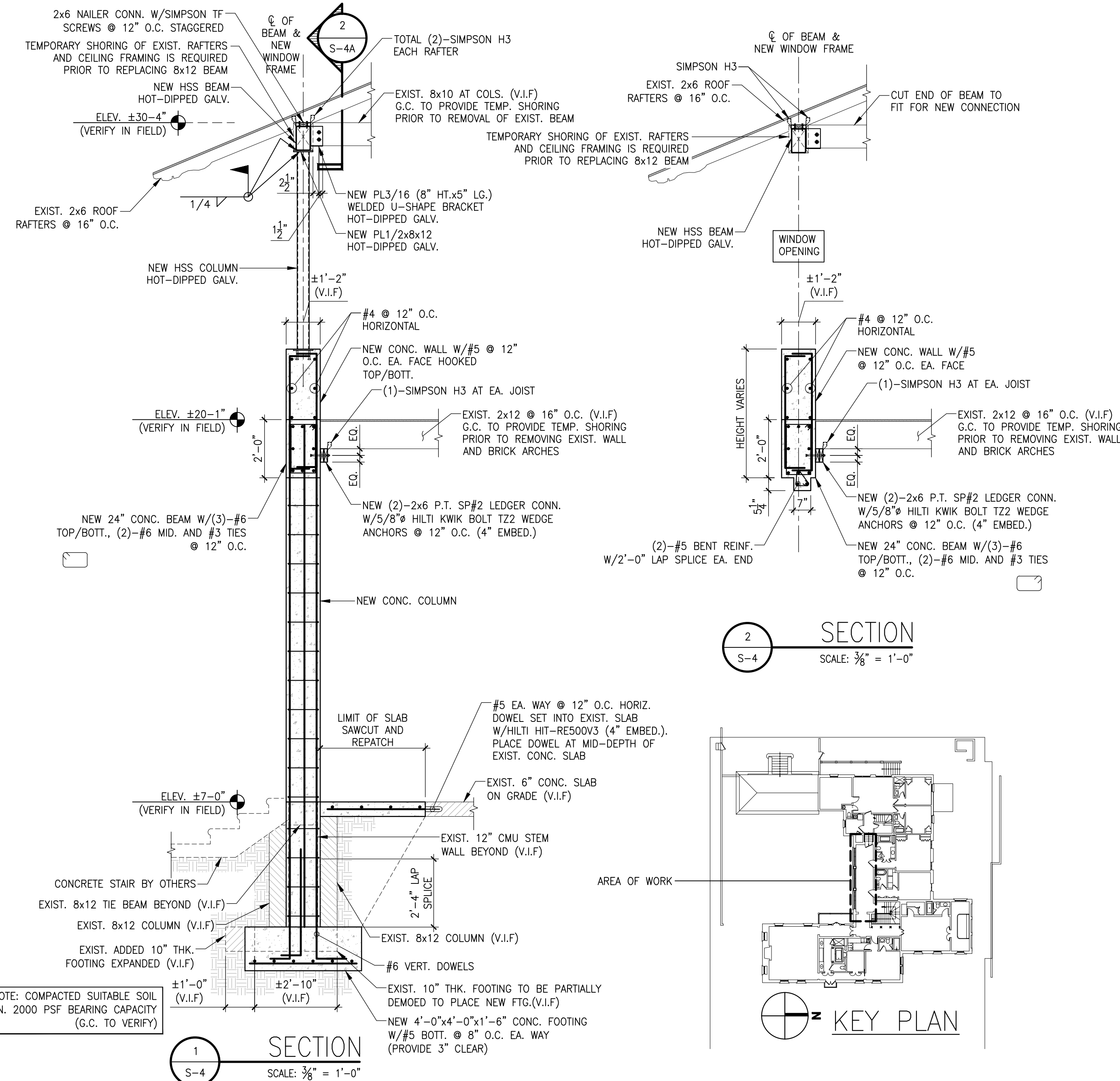
5 SECTION  
SCALE:  $\frac{3}{4}" = 1'-0"$



6 SECTION  
SCALE:  $\frac{3}{4}" = 1'-0"$



7 SECTION  
SCALE:  $\frac{3}{4}" = 1'-0"$



1 SECTION  
SCALE:  $\frac{3}{8}" = 1'-0"$

2 SECTION  
SCALE:  $\frac{3}{8}" = 1'-0"$

KEY PLAN

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REV	DESCRIPTION	DATE	DRWN	CHK
1	ISSUED FOR CONSTRUCTION	4-25-2024	FM	TA

**SHEET TITLE**  
**VAULTED LOGGIA  
DOORS & 2ND FLOOR  
GALLERY WINDOWS  
RETROFIT**

**BOTKIN PARSSI & ASSOCIATES, INC.**  
CONSULTING ENGINEERS  
2749 Exchange Court  
West Palm Beach, Florida 33409-4038  
Phone: (561) 965-1957  
Fax: (561) 965-4308  
E-Mail: CAD@BOTKINPARSSI.COM  
CA # : 00002133

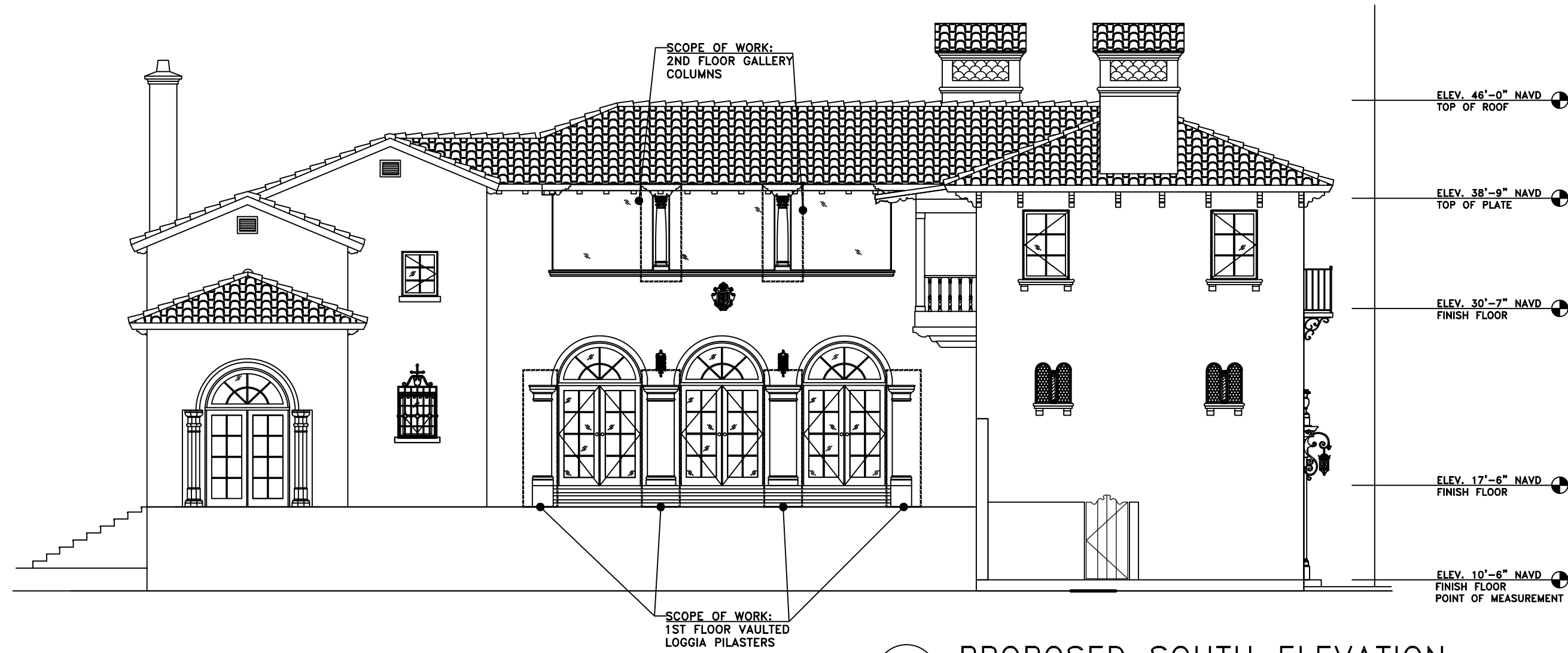
**70 MIDDLE ROAD  
PALM BEACH, FL 33480**

**SEAL**  
  
DATE: 4-25-2024

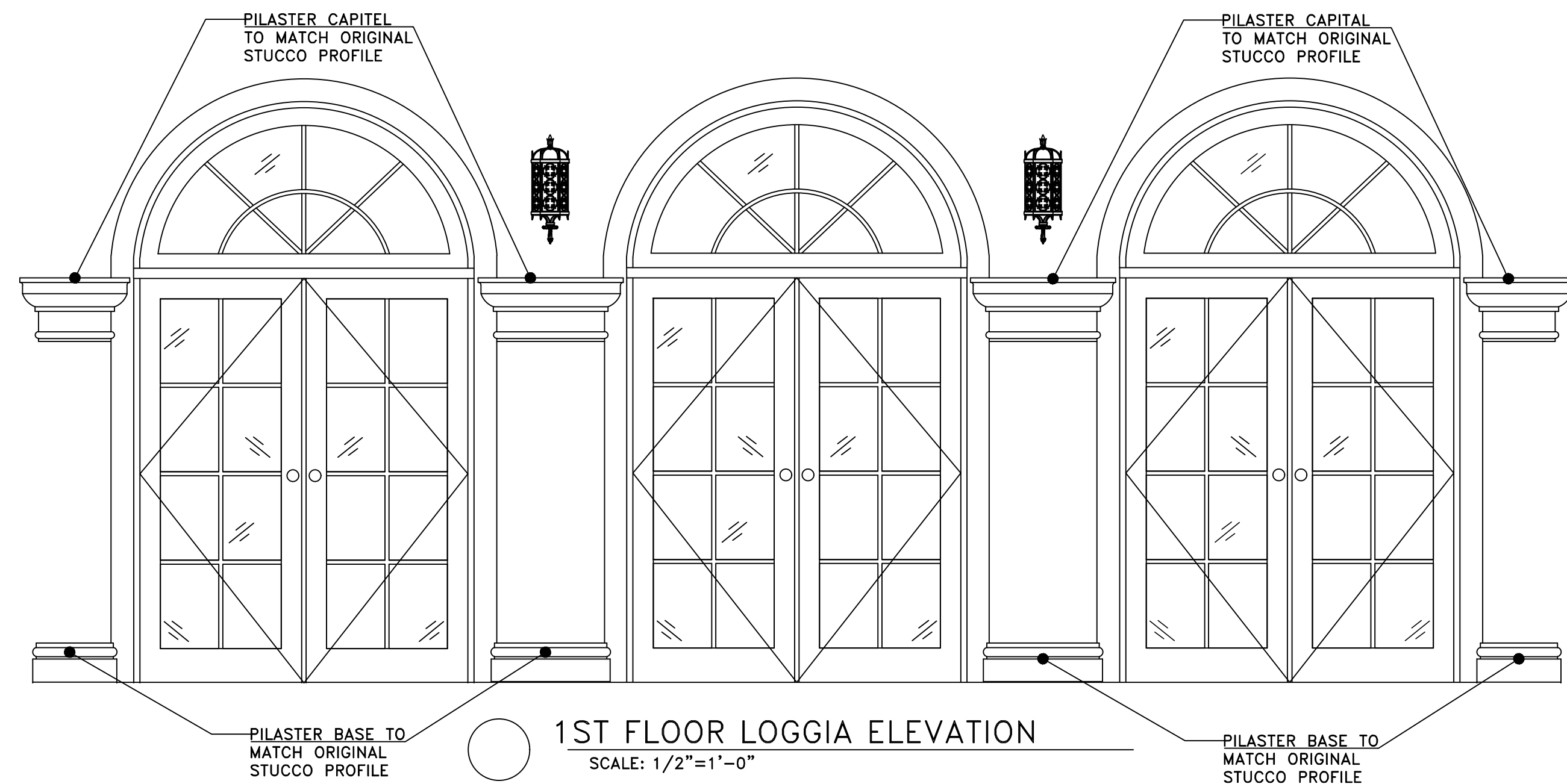
**SCALE** AS-NOTED  
**JOB** 23-054

**S-4**

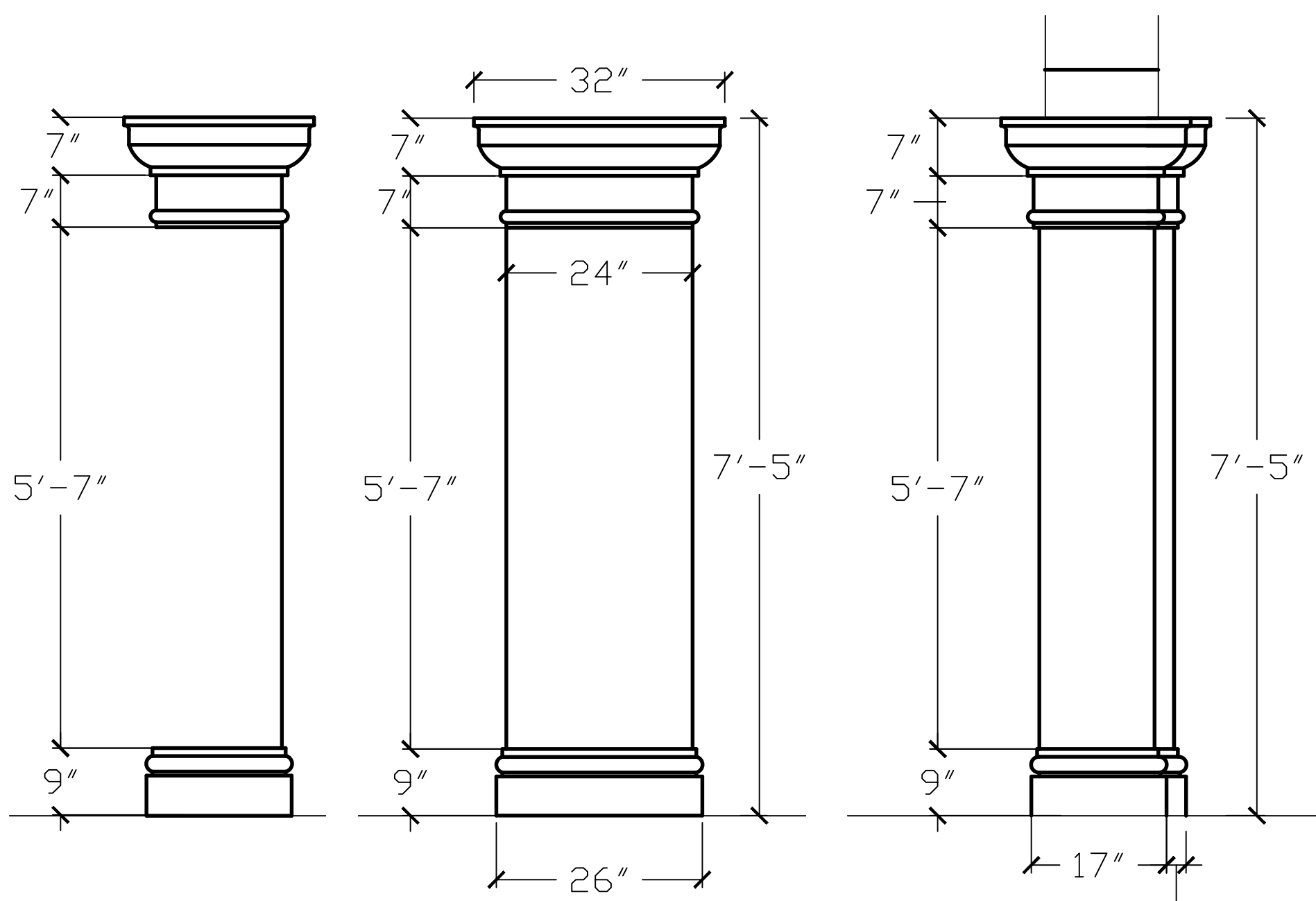




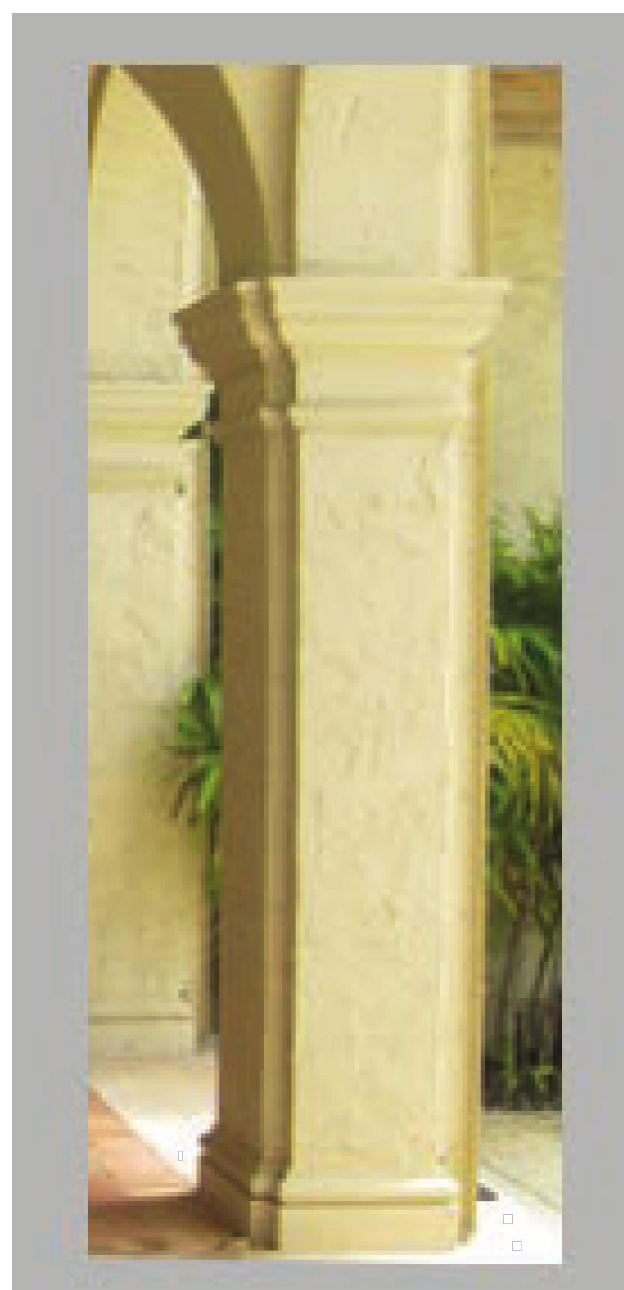
PROPOSED SOUTH ELEVATION  
SCALE: 1/8"=1'-0"



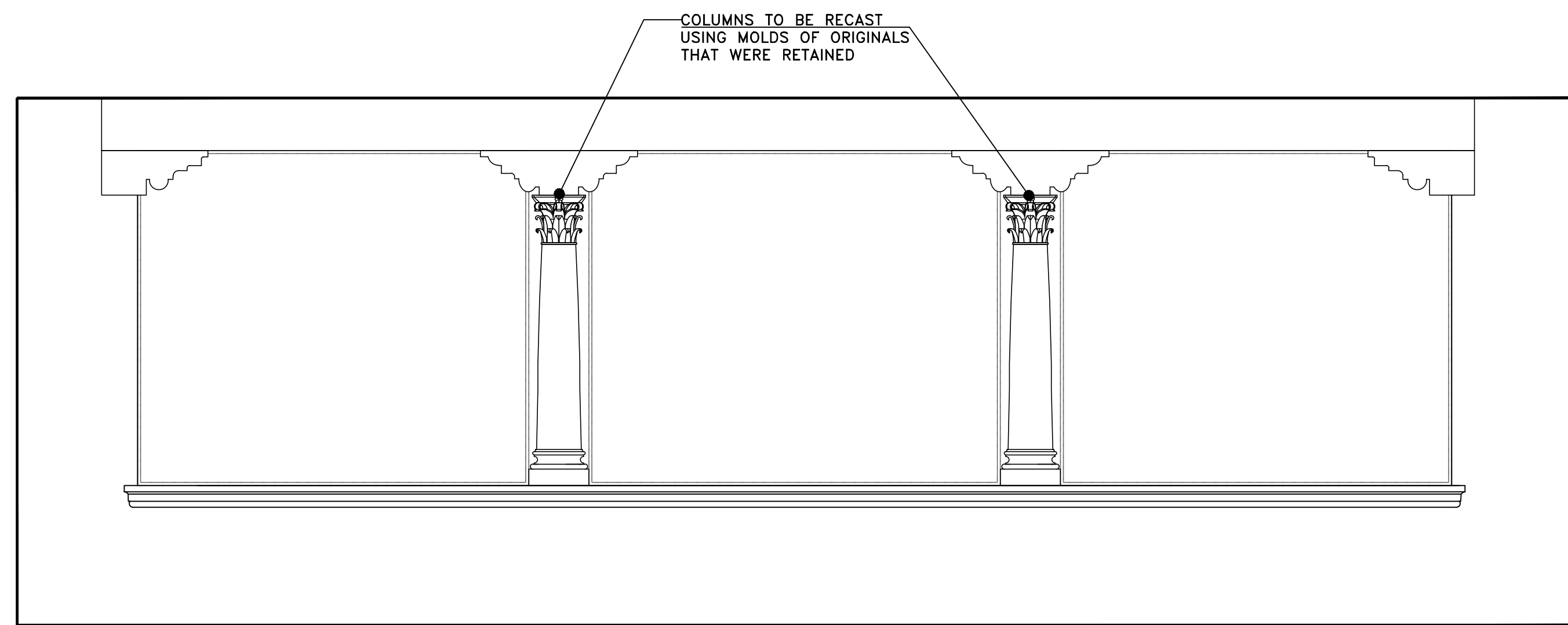
1ST FLOOR LOGGIA ELEVATION  
SCALE: 1/2"=1'-0"



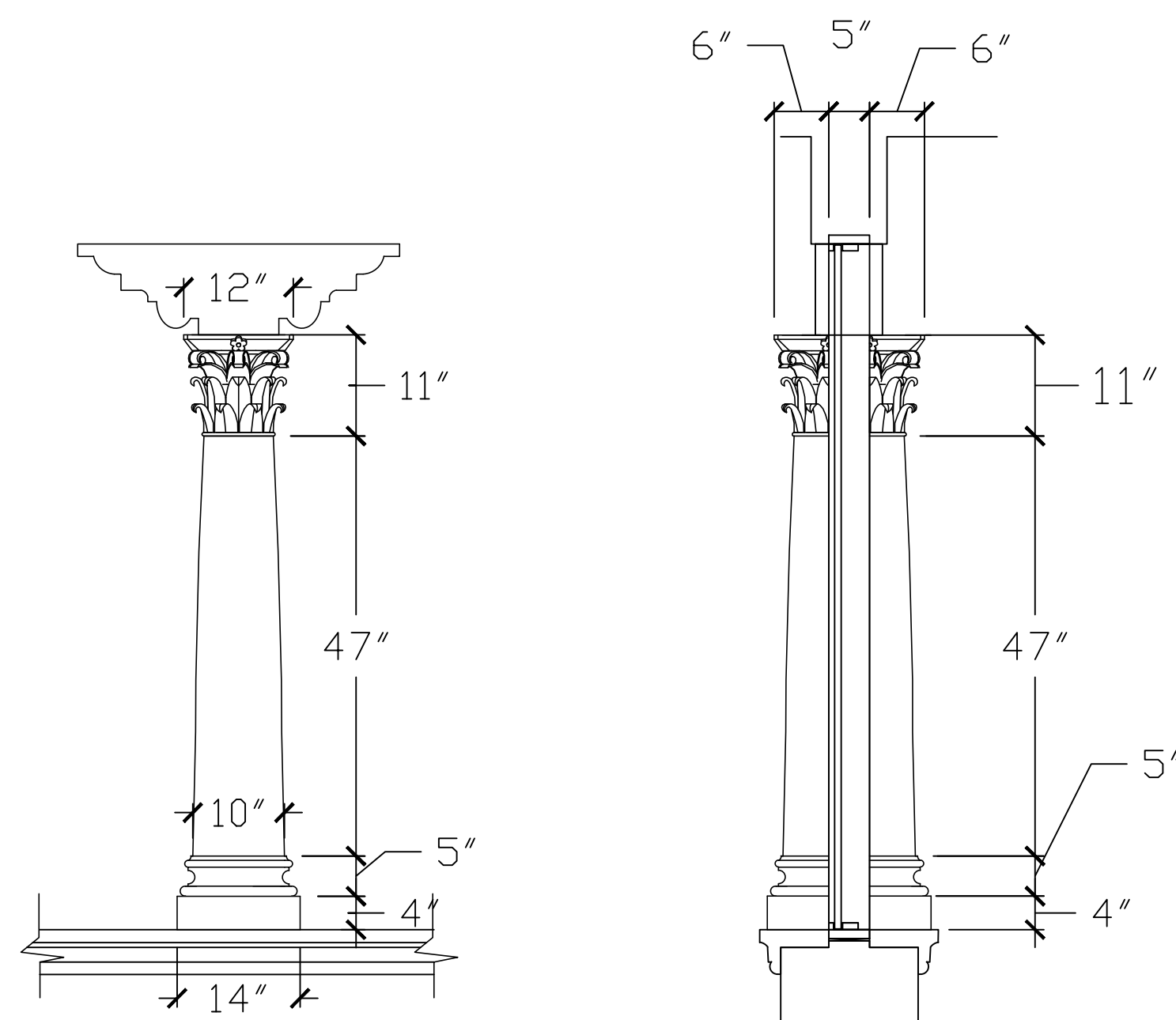
1ST FLOOR VAULTED LOGGIA PILASTERS ELEVATION AND SECTION  
SCALE: 3/4"=1'-0"



ORIGINAL PILASTER DESIGN



2ND FLOOR GALLERY ELEVATION  
SCALE: 1/2"=1'-0"



2ND FLOOR GALLERY COLUMNS ELEVATION AND SECTION  
SCALE: 3/4"=1'-0"



RETAINED ORIGINAL COLUMN

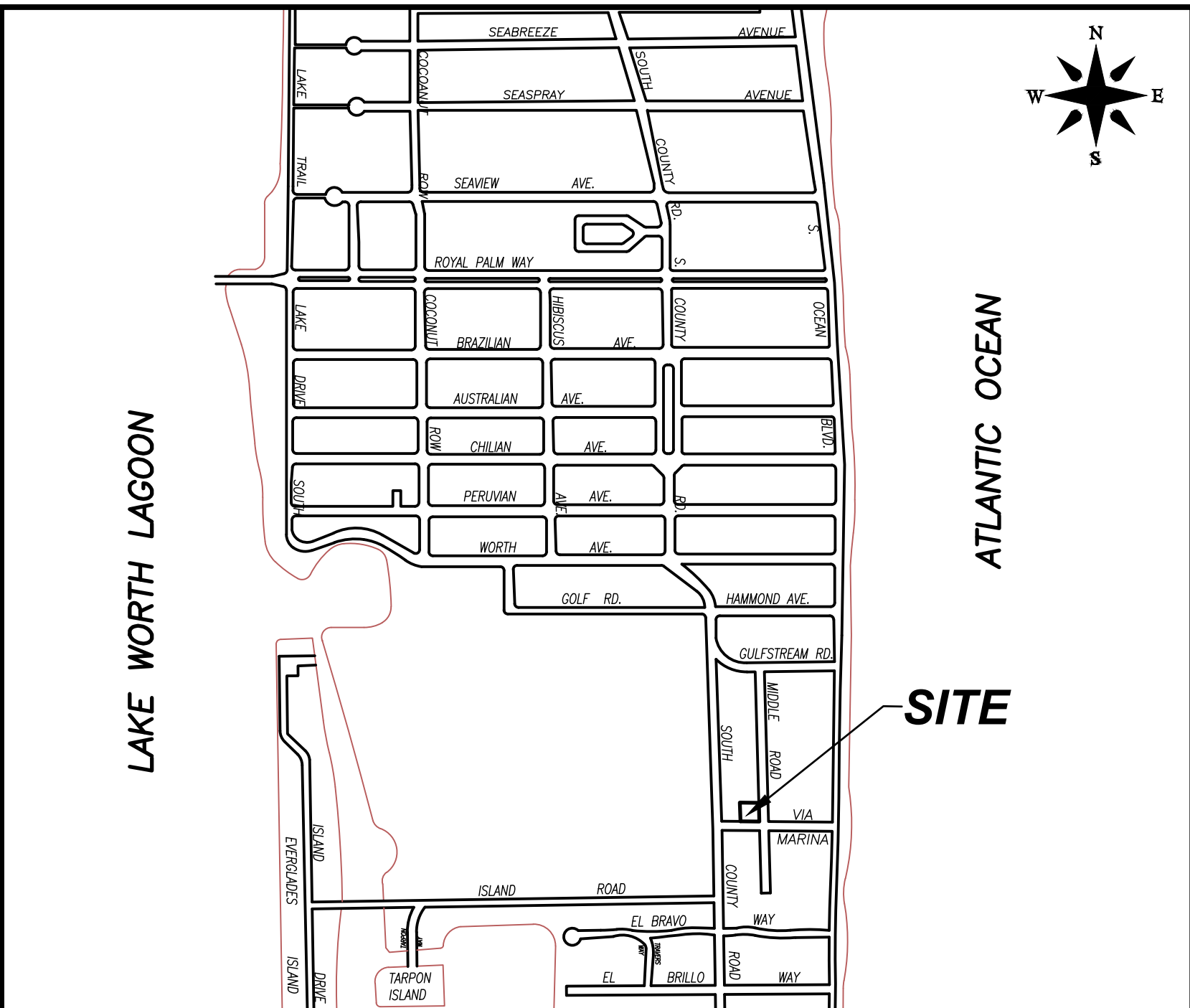
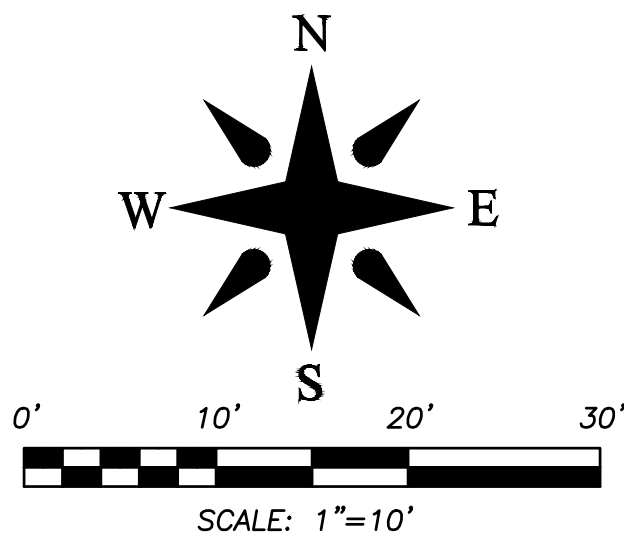
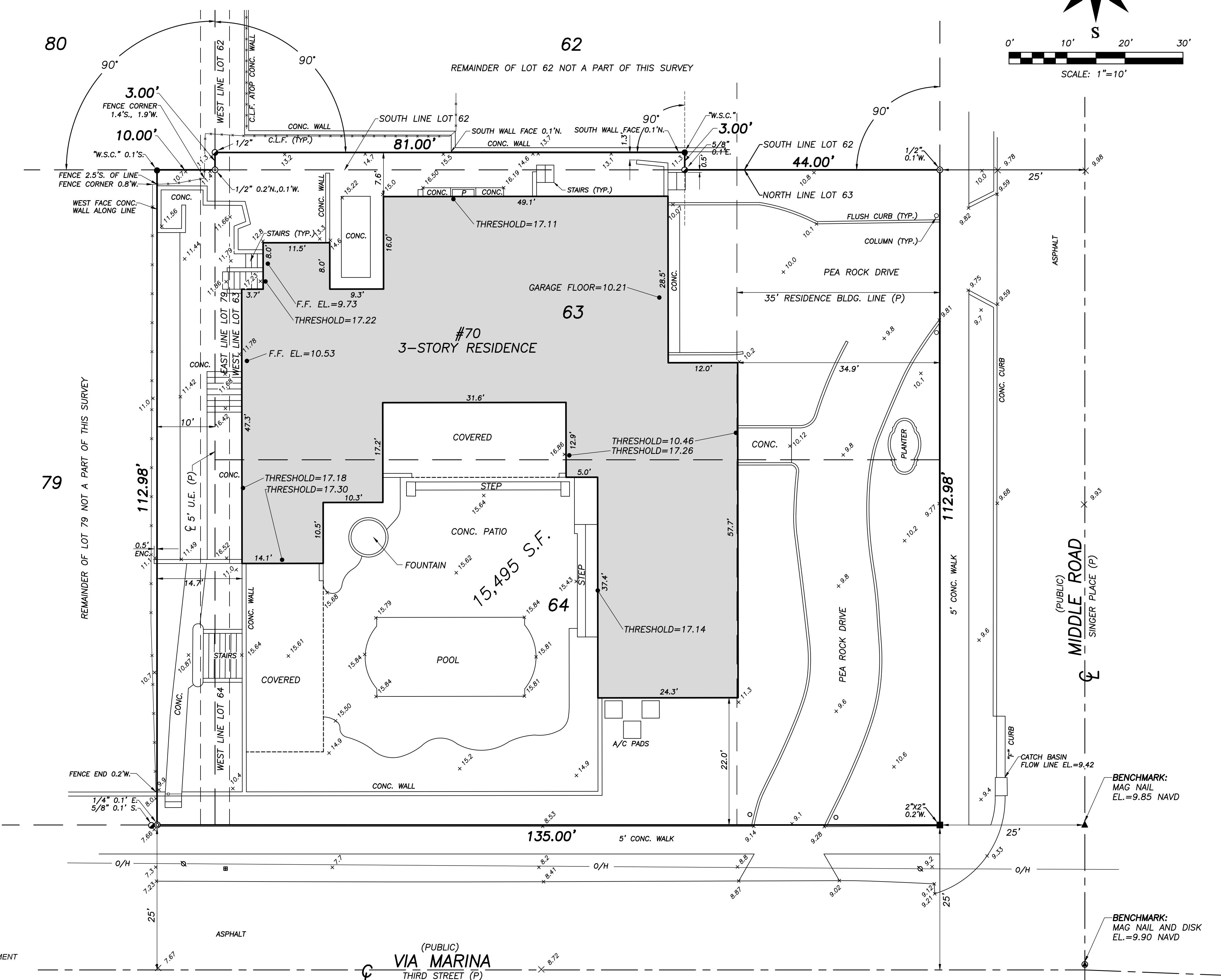
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LEGEND

- A = ARC LENGTH  
A/C = AIR CONDITIONING  
A.E. = ACCESS EASEMENT  
A.K.A. = ALSO KNOWN AS  
ASPH. = ASPHALT  
B.F.P. = BACKFLOW PREVENTOR  
BLDG. = BUILDING  
B.M. = BENCHMARK  
B.O.C. = BACK OF CURB  
B.O.W. = BACK OF WALK  
(C) = CALCULATED  
CATV = CABLE ANTENNA TELEVISION  
C.B. = CHORD BEARING  
C.B.S. = CONCRETE BLOCK STRUCTURE  
C.C.C.L. = COASTAL CONSTRUCTION CONTROL LINE  
CH. = CHORD  
C.L.F. = CHAIN LINK FENCE  
CLR. = CLEAR  
C.M.P. = CORRUGATED METAL PIPE  
CONC. = CONCRETE  
(D) = DESCRIPTION DATUM  
D.B. = DEED BOOK  
D.C.D.A. = DOUBLE CHECK DETECTOR ASSEMBLY  
D.E. = DRAINAGE EASEMENT  
D.H. = DRILL HOLE  
DW. = DRIVEWAY  
EL. = ELEVATION  
ENC. = ENCROACHMENT  
E.O.P. = EDGE OF PAVEMENT  
E.O.W. = EDGE OF WATER  
ESMT. = EASEMENT  
F.D.C. = FIRE DEPARTMENT CONNECTION  
F.F. = FINISHED FLOOR  
FND. = FOUND  
F.O.C. = FACE OF CURB  
I.D. = INSIDE DIAMETER  
INV. = INVERT  
I.T.W.C.D. = INDIAN TRAIL WATER CONTROL DISTRICT  
L.A.E. = LIMITED ACCESS EASEMENT  
L.B. = LICENSE BOARD  
L.W.D.D. = LAKE WORTH DRAINAGE DISTRICT  
(M) = FIELD MEASUREMENT  
M.H. = MANHOLE  
M.H.W.L. = MEAN HIGH WATER LINE  
MIN. = MINIMUM  
M.L.W.L. = MEAN LOW WATER LINE  
N.A.V.D. = NORTH AMERICAN VERTICAL DATUM  
N.G.V.D. = NATIONAL GEODETIC VERTICAL DATUM  
N.P.B.C.I.D. = NORTHERN PALM BEACH COUNTY IMPROVEMENT DISTRICT  
N.T.S. = NOT TO SCALE  
O.A. = OVERALL  
O.D. = OUTSIDE DIAMETER  
O/H. = OVERHEAD UTILITY LINE  
O.R.B. = OFFICIAL RECORD BOOK  
O/S. = OFFSET  
P. = PLANTER  
(P) = PLAT DATUM  
P.B. = PLAT BOOK  
P.B.C. = PALM BEACH COUNTY  
P.C. = POINT OF CURVATURE  
P.C.C. = POINT OF COMPOUND CURVATURE  
P.C.P. = PERMANENT CONTROL POINT  
PG. = PAGE  
P.I. = POINT OF INTERSECTION  
P/O. = PART OF  
P.O.B. = POINT OF BEGINNING  
P.O.C. = POINT OF COMMENCEMENT  
P.R.C. = POINT OF REVERSE CURVATURE  
P.R.M. = PERMANENT REFERENCE MONUMENT  
PROP. = PROPOSED  
P.T. = POINT OF TANGENCY  
P.V.M.T. = PAVEMENT  
(R) = RADIAL  
R. = RADIUS  
RGE. = RANGE  
R.P.B. = ROAD PLAT BOOK  
R.P.Z. = REDUCED PRESSURE ZONE  
R/W. = RIGHT OF WAY  
(S) = SURVEY DATUM  
S.B. = SETBACK  
SEC. = SECTION  
S/D. = SUBDIVISION  
S.F. = SQUARE FEET  
S.F.W.M.D. = SOUTH FLORIDA WATER MANAGEMENT DISTRICT  
S.I.R.W.C.D. = SOUTH INDIAN RIVER WATER CONTROL DISTRICT  
S.R. = STATE ROAD  
STA. = STATION  
STY. = STORY  
S/W. = SIDEWALK  
T.O.B. = TOP OF BANK  
T.O.C. = TOP OF CURB  
T.O.W. = TOP OF WALL  
TWP. = TOWNSHIP  
TYP. = TYPICAL  
U/C. = UNDER CONSTRUCTION  
U.E. = UTILITY EASEMENT  
U.R. = UNRECORDED  
W.C. = WITNESS CORNER  
W.M.E. = WATER MANAGEMENT EASEMENT  
W.M.M.E. = WATER MANAGEMENT MAINTENANCE EASEMENT  
W.M.T. = WATER MANAGEMENT TRACT  
YD. = YARD DRAIN  
= BASELINE  
= CENTERLINE  
= CENTRAL ANGLE/DELTA  
= CONCRETE MONUMENT FOUND (AS NOTED)  
= CONCRETE MONUMENT SET (LB #4569)  
= ROD & CAP FOUND (AS NOTED)  
= 5/8" IRON ROD & CAP SET (LB #4569)  
= IRON PIPE FOUND (AS NOTED)  
= IRON ROD FOUND (AS NOTED)  
= NAIL FOUND (AS NOTED)  
= NAIL & DISK FOUND (AS NOTED)  
= MAG NAIL & DISK SET (LB #4569)  
= PROPERTY LINE  
= UTILITY POLE  
= FIRE HYDRANT  
= WATER METER  
= WATER VALVE  
= LIGHT POLE

Boundary Survey For:  
**JENNIFER NAEGELE**



**VICINITY SKETCH**  
(NOT TO SCALE)

This survey is made specifically and only for the following parties(y) for the purpose of Design on the surveyed property.

**Jennifer Naegele**

The undersigned surveyor assumes no responsibility or liability for any other purpose or to any other party other than stated above.

**PROPERTY ADDRESS:**  
70 Middle Road, Palm Beach, FL 33480

**LEGAL DESCRIPTION:**  
The South three (3') feet of the West Eighty-one (81') feet of Lot Sixty-Two (62), all of Lots Sixty-Three (63) and Sixty-Four (64) and the East ten (10') feet of Lot Seventy-Nine (79), SINGER ADDITION TO PALM BEACH, FLORIDA, according to the Plat thereof on file in the Office of the Clerk of the Circuit Court in and for Palm Beach County, Florida, in Plat Book 8, page 81.

**FLOOD ZONE:**  
This property is located in Flood Zone X, according to F.I.R.M. (Flood Insurance Rate Map) No. 12099C, dated October 5, 2017.

NOTES:


- No title policy or commitment affecting title or boundary to the subject property has been provided. It is possible there are deeds and easements, recorded or unrecorded, which could affect this survey and boundaries. This office has made no search of the Public Records.
- Elevations shown hereon, if any, are in feet and decimal parts thereof and are based on NAVD-88. The expected accuracy of the elevations shown hereon is 0.03' for the hard surface elevations and 0.1' for the soft surface elevations. Elevations shown hereon are U.S. survey feet unless otherwise noted.
- Description furnished by client or client's agent.
- Unless it bears the signature and the original raised seal of a Florida licensed surveyor or mapper this drawing, sketch, plat or map is for informational purposes only and is not valid.
- This survey cannot be transferred or assigned without the specific written permission of Wallace Surveying Corporation. This survey is not transferable by Owners Affidavit of Survey or similar instrument.
- Except as shown, underground and overhead improvements are not located. Underground foundations not located.
- The survey sketch shown hereon does not necessarily contain all of the information obtained or developed by the undersigned surveyor in his field work, office work or research.
- No responsibility is assumed by this surveyor for the construction of improvements, from building ties shown on this survey.
- Revisions shown hereon do not represent a "survey update" unless otherwise noted.
- All dates shown within the revisions block hereon are for interoffice filing use only and in no way affect the date of the field survey stated herein.
- In some instances, graphic representations have been exaggerated to more clearly illustrate the relationships between physical improvements and/or lot lines. In all cases, dimensions shown shall control the location of the improvements over scaled positions.
- It is a violation of Rule 5J-17 of the Florida Administrative Code to alter this survey without the express prior written consent of the Surveyor. Additions and/or deletions made to the face of this survey will make this survey invalid.
- The ownership of fences, perimeter walls and/or hedges shown hereon are not known and thus are not listed as encroachments. Fences, hedges and/or perimeter walls are shown in their relative position to the boundary.
- The expected horizontal accuracy of the information shown hereon is +/- 0.10'.

CERTIFICATION:

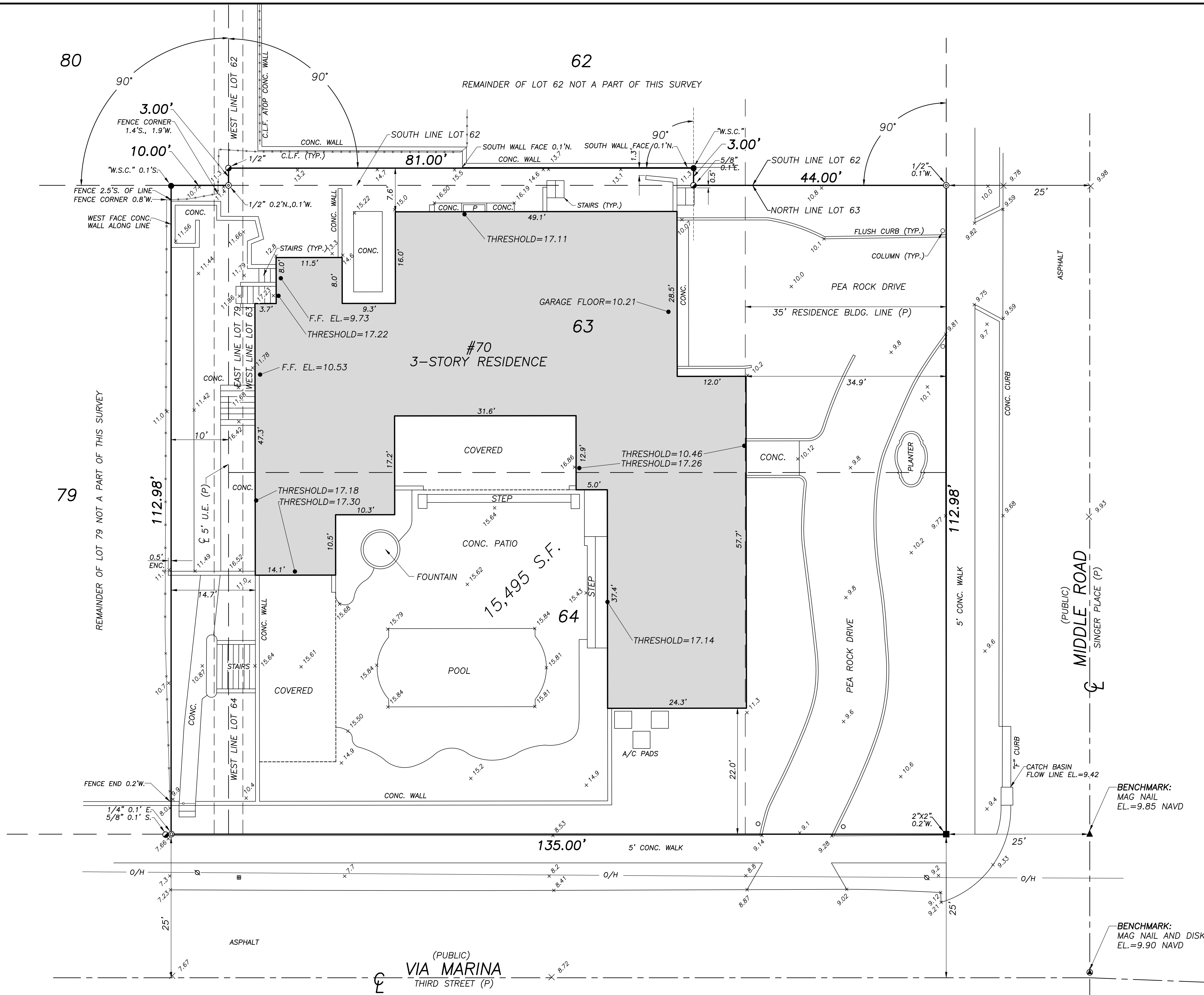
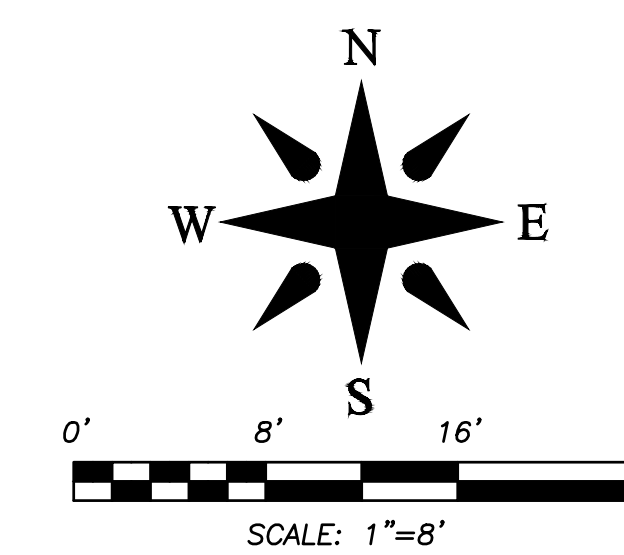
I HEREBY ATTEST that the survey shown hereon meets the Standards of Practice set forth by the Florida Board of Professional Surveyors and Mappers adopted in Rule 5J-17, Florida Administrative Code pursuant to Section 472.027, Florida Statutes, effective September 1, 1981.

DATE OF LAST FIELD SURVEY: 06/15/2019

Craig L. Wallace  
Professional Surveyor and Mapper  
Florida Certificate No. 3357

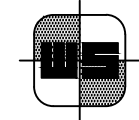
REVISIONS: 06/15/19 SPOT ELEVATIONS, SURVEY & TIE-IN UPDATE B.M./S.W. 04-1145.4 PB279/73 RECERTIFY M.B. 04-1145B			
Boundary Survey For:			
JENNIFER NAEGELE			
 <b>WALLACE SURVEYING</b> CORP. LICENSED BUSINESS #4598 5553 VILLAGE BOULEVARD, WEST PALM BEACH, FLORIDA 33407 * (561) 840-4551			
FIELD: B.M.	JOB No.: 04-1145	F.B. PB62 PG. 33	
OFFICE: M.B.	DATE: 04/27/04	DWG. No.: 04-1145	
C'K'D.: C.W.	REF.: 04-1145.DWG	SHEET: 1 OF 2	





Boundary Survey For:

JENNIFER NAEGELE

 **WALLACE SURVEYING**

CORP. LICENSED BUSINESS #4598

FIELD: B.M.	JOB No.: 04-1145	F.B. PB62 PG. 33
OFFICE: M.B.	DATE: 04/27/04	DWG. No.: 04-1145
CKD.: C.W.	REF.: 04-1145.DWG	SHEET: 2 OF 2