

CB/4-08059  
 439894

OMB No. 1660-0008  
 Expiration Date: November 30, 2018

# ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1-9.

Read all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

## SECTION A - PROPERTY INFORMATION

## FOR INSURANCE COMPANY USE

|   |                  |                      |
|---|------------------|----------------------|
| A1. Building Owner's Name<br>Gulfwind Homes, LLC  |                  | Policy Number:       |
| A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>542 173rd Avenue   |                  | Company NAIC Number: |
| City<br>North Redington Beach   | State<br>Florida | ZIP Code<br>33708    |
| A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)<br>Lot 4, Block 2, North Redington Beach Subdivision Section C, PB 41 PG 10-11 Pinellas County, FL |                  |                      |
| A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Residential</u>   |                  |                      |
| A5. Latitude/Longitude: Lat. <u>27°49'29"</u> Long. <u>82°48'57"</u> Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983                           |                  |                      |
| A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.   |                  |                      |
| A7. Building Diagram Number <u>7</u>  |                  |                      |
| A8. For a building with a crawlspace or enclosure(s):   |                  |                      |
| a) Square footage of crawlspace or enclosure(s) <u>585</u> sq ft  |                  |                      |
| b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>4</u>   |                  |                      |
| c) Total net area of flood openings in A8.b <u>536</u> sq in  |                  |                      |
| d) Engineered flood openings? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No   |                  |                      |
| A9. For a building with an attached garage:   |                  |                      |
| a) Square footage of attached garage _____ sq ft  |                  |                      |
| b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade _____   |                  |                      |
| c) Total net area of flood openings in A9.b _____ sq in   |                  |                      |
| d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No  |                  |                      |

## SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

|  |                 |                                   |  |                         |   |
|--|-----------------|-----------------------------------|--|-------------------------|---|
| B1. NFIP Community Name & Community Number<br>Town of North Redington Beach 125133 |                 | B2. County Name<br>Pinellas       |  | B3. State<br>Florida    |   |
| B4. Map/Panel Number<br>12103 C 0179   | B5. Suffix<br>G | B6. FIRM Index Date<br>08/18/2009 | B7. FIRM Panel Effective/ Revised Date<br>09/03/2003 | B8. Flood Zone(s)<br>AE | B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth)<br>11 |

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9:  
 FIS Profile  FIRM  Community Determined  Other/Source: \_\_\_\_\_

B11. Indicate elevation datum used for BFE in Item B9:  NGVD 1929  NAVD 1988  Other/Source: \_\_\_\_\_

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?  Yes  No  
 Designation Date: \_\_\_\_\_  CBRS  OPA

# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expiration Date: November 30, 2018

|   |                  |                   |                                  |
|---|------------------|-------------------|----------------------------------|
| <b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>                                 |                  |                   | <b>FOR INSURANCE COMPANY USE</b> |
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>542 173rd Avenue |                  |                   | Policy Number:                   |
| City<br>North Redington Beach   | State<br>Florida | ZIP Code<br>33708 | Company NAIC Number              |

## SECTION C – BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on:     Construction Drawings\*     Building Under Construction\*     Finished Construction

\*A new Elevation Certificate will be required when construction of the building is complete.

C2. Elevations – Zones A1–A30, AE, AH, A (with BFE), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO. Complete Items C2.a–h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters.

Benchmark Utilized: Redington B & Redington C      Vertical Datum: NAVD88

Indicate elevation datum used for the elevations in items a) through h) below.

NGVD 1929     NAVD 1988     Other/Source: \_\_\_\_\_

Datum used for building elevations must be the same as that used for the BFE.

Check the measurement used.

- |   |        |  |                                 |
|---|--------|--|---------------------------------|
| a) Top of bottom floor (including basement, crawlspace, or enclosure floor)   | 6. 67  | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| b) Top of the next higher floor   | 11. 65 | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| c) Bottom of the lowest horizontal structural member (V Zones only)   | .      | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| d) Attached garage (top of slab)  | 6. 67  | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| e) Lowest elevation of machinery or equipment servicing the building<br>(Describe type of equipment and location in Comments) | 12. 33 | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| f) Lowest adjacent (finished) grade next to building (LAG)  | 4. 2   | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| g) Highest adjacent (finished) grade next to building (HAG)   | 6. 1   | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support                                  | 6. 53  | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |

## SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

Were latitude and longitude in Section A provided by a licensed land surveyor?     Yes     No     Check here if attachments.

|  |                        |                     |                             |
|--|------------------------|---------------------|-----------------------------|
| Certifier's Name<br>Michael F. Cornell       | License Number<br>4987 | Place Seal Here<br> |                             |
| Title<br>Project Surveyor                    |                        |                     |                             |
| Company Name<br>Echezabal & Associates, Inc. |                        |                     |                             |
| Address<br>25400 US Hwy 19 N                 |                        |                     |                             |
| City<br>Clearwater                           | State<br>Florida       |                     | ZIP Code<br>33763           |
| Signature<br>                                | Date<br>10/13/2016     |                     | Telephone<br>(727) 796-8740 |

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments (including type of equipment and location, per C2(e), if applicable)  
The square footage listed in Section A8a is per architectural plans by Monroe Design Group, LLC. The flood vents are "Smart Vent" model #1540-520 which covers 200 s.f. of area per vent (4x200 = 800 s.f. of coverage). The rear pool and deck are currently under construction. The elevation of the seawall is 4.24 feet.





# BUILDING PHOTOGRAPHS

OMB No. 1660-0008  
Expiration Date: November 30, 2018

## ELEVATION CERTIFICATE

See Instructions for Item A6.

|   |                  |                   |                                  |
|---|------------------|-------------------|----------------------------------|
| <b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>                                 |                  |                   | <b>FOR INSURANCE COMPANY USE</b> |
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>542 173rd Avenue |                  |                   | Policy Number:                   |
| City<br>North Redington Beach   | State<br>Florida | ZIP Code<br>33708 | Company NAIC Number              |

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



Photo One

Photo One Caption Front view



Photo Two

Photo Two Caption

**BUILDING PHOTOGRAPHS**

OMB No. 1660-0008  
Expiration Date: November 30, 2018

**ELEVATION CERTIFICATE**

Continuation Page

|   |                  |                   |                                  |
|---|------------------|-------------------|----------------------------------|
| <b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>                                 |                  |                   | <b>FOR INSURANCE COMPANY USE</b> |
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>542 173rd Avenue |                  |                   | Policy Number:                   |
| City<br>North Redington Beach   | State<br>Florida | ZIP Code<br>33708 | Company NAIC Number              |

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.

Photo One

Photo One

Photo One Caption

Photo Two

Photo Two

Photo Two Caption

**BOARD OF COUNTY COMMISSIONERS**

Dave Eggers  
Pat Gerard  
Charlie Justice  
T. C. Long  
John Morrone  
Karen Williams Seel  
Kenneth T. Welch



**Memo of Review For Correctness and Completion**

The attached FEMA Elevation Certificate has been reviewed by this office.  
The items noted below are not correct on the attached form and should read as entered on this page.

|   |  |                            |
|---|--|----------------------------|
| <b>SECTION A PROPERTY INFORMATION</b>   |  | For Insurance Company Use: |
| A1. Building Owner's Name Gulfwinds Homes, LLC  |  | Policy Number:             |
| A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>542 173 <sup>rd</sup> Avenue |  | Company NAIC Number:       |

City North Redington Beach State FL ZIP Code 33708

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)

LOTS 4, BLOCK 2, North Redington Beach Subdivision Section C, PB 41 PG 10-11 Pinellas County

A4. Building Use (e.g. Residential, Non-Residential, Addition, Accessory, etc) RESIDENTIAL

A5. Latitude/Longitude: Lat. 27 49 29 Long. 82 48 57 Horizontal Datum: NAD 1927 x NAD 1983

A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.

A7. Building Diagram Number 7

A8. For a building with a crawlspace or enclosure(s):

a) Square footage of crawlspace or enclosure(s) 536 sq ft

b) No. of permanent flood openings in the crawlspace or enclosure (s) within 1.0 foot above adjacent grade 4

Total net area of flood openings in A8. b) 800 sq in

Engineered flood openings? X Yes  No

A9. For a building with an attached garage:

a) Square footage of attached garage N/A sq ft

b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A

c) Total net area of flood openings in A9. b) N/A sq in

d) Engineered flood openings?  Yes  No

**SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION**

|   |                 |                                   |   |                         |  |
|---|-----------------|-----------------------------------|---|-------------------------|--|
| B1. NFIP Community Name & Community Number<br>TOWN OF N REDINTON BEACH 125133 |                 | B2. County Name PINELLAS          |   | B3. State FLORIDA       |  |
| B4. Map/Panel Number<br>12103C0179  | B5. Suffix<br>G | B6. FIRM Index Date<br>08/18/2009 | B7. FIRM Panel Effective/Revised Date<br>09-03-2003 | B8. Flood Zone(s)<br>AE | B9. Base Flood Elevation(s) (Zone AO use base flood depth)<br>11 |

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.

FIS Profile X FIRM Community Determined  Other (Describe)

B.11. Indicate elevation datum used for BFE in Item B9:

NGVD 1929 X NAVD 1988 Other (Describe)

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?  Yes X No

Designation Date N/A

CBRS

OPA

**SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)**

C1. Building elevations are based on:  Construction Drawings"  Building under Construction\* X Finished construction

\*A new Elevation Certificate will be required when construction of the building is complete.

James McKillen  
Local Official's Name

Building Inspector III  
Title

Pinellas County  
Community Name

727-453-3379  
Telephone

Signature

Date 10-31-2016

Comments Corrected A8. c) SEE COMMENTS SECTION FOR MORE DETAILS

CB14-08059/438894

440 Court St.  
Clearwater, Florida 33756  
Main Office: (727) 464-3888  
V/TDD: (727) 464-4062

www.pinellascounty.org

284-08059 938894

Section 32, Township 30 South, Range 15 East, Pinellas County, Florida

**DESCRIPTION:**

LOT 4, BLOCK 2 OF "NORTH REDINGTON BEACH SUBDIVISION, SECTION C" AS RECORDED IN PLAT BOOK 41, PAGES 10 AND 11 OF THE PUBLIC RECORDS OF PINELLAS COUNTY, FLORIDA.

**LEGEND:**

- FR = FOUND IRON ROD
- FRMAD = FOUND FR. NAIL & DISK
- LB = LICENSED SURVEY BUSINESS
- SWAND = SET MAG NAIL & DISK, LB 6429
- CONC = CONCRETE BENCHMARK
- ELEV = ELEVATION
- TELE = TELECOMMUNICATIONS
- (F) = FIELD MEASUREMENT
- (P) = PLAT MEASUREMENT
- (M) = MAPPED FLOOR ELEVATION
- R/W = REGULATED WATER METER
- STY = STORY
- FTD = FOUND
- WM = WATER METER
- ELEC = ELECTRIC
- FEED = FIBER OPTIC
- TRAV = AIR CONDITIONER
- EQUIP = EQUIPMENT
- TRAV = TRAVERSE
- PT = POINT

**CERTIFICATION:**

CERTIFIED TO: EDWARD J. & DONNA J. WASSEL  
 ACHIEVA CREDIT UNION  
 WILLIAM J. KIMPTON, P.A.  
 OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY  
 GULFWIND CONTRACTING, LLC dba GULFWIND HOMES

THIS SURVEY MEETS THE STANDARDS OF PRACTICE ESTABLISHED BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027 OF FLORIDA STATUTES.

FOR ECHEZABAL & ASSOCIATES, INC.  
 L.B. 6429

MICHAEL F. CORNELL, L.S. 44887  
 FLORIDA REGISTERED SURVEYOR  
 NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER

**NOTES:**

- Bearings are based on found monumentation along the South property line. Said line bears N.75°14'00"E.
- This survey was prepared without an abstract of Title. There may be additional restrictions that are not shown on this survey.
- Boundary calls reflect deed and field measurements unless otherwise noted.
- Subsurface foundations, utilities or other improvements have not been located.
- Elevations shown herein reflect North American Vertical Datum (NAVD) of 1988 holding benchmark 122 FLHD (Elev 3.95) and verified using RIK GPS.

TRD/FIA FIRM, COMMUNITY PANEL NO. 12103C0179G

| DATE           | SEPTEMBER 3, 2003 | ZONE           | AE (ELEV 10 & 11) |
|----------------|-------------------|----------------|-------------------|
| TYPE OF SURVEY | DATE              | TYPE OF SURVEY | DATE              |
| PLOT PLAN      | 08/19/14          | TE IN          | 02/28/15          |
| HOUSE STAKEOUT | 02/09/15          | RECORD         |                   |
| BOUNDARY       | 12/20/15          | UPDATE         |                   |



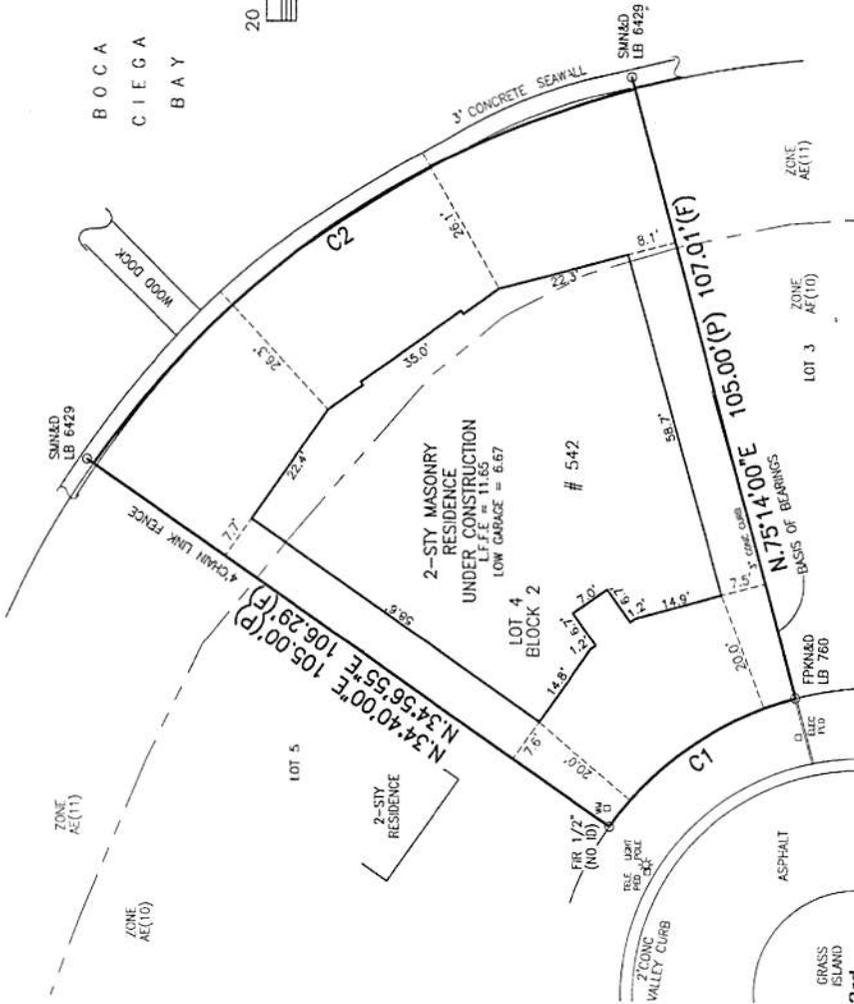
**ECHEZABAL & ASSOCIATES, INC.**

Surveying & Mapping Subsurface Utility Engineering  
 25400 U.S. Hwy 19 North Suite 87  
 Clearwater, FL 33765-2443  
 Phone: 727-798-8740 Fax: 727-798-8801



SCALE IN FEET  
 SCALE: 1" = 20'

*Reg-11*  
*AC-11.6*  
*zone*



**CURVE TABLE**

| CURVE | RADIUS  | ARC LENGTH | CHORD LENGTH | CHORD BEARING |
|-------|---------|------------|--------------|---------------|
| C1(P) | 55.00'  | 38.94'     | 36.13'       | N.35°03'00"W  |
| C1(F) | 55.00'  | 38.68'     | 37.89'       | N.35°15'08"W  |
| C2(P) | 160.00' | 113.28'    | 110.93'      | N.35°03'00"W  |
| C2(F) | 160.00' | 111.34'    | 111.34'      | N.35°22'29"W  |

REV. 02/11/15 ADD L.F.F.E.  
 Job No. 2012032.01

Section 82, Township 80 South, Range 19 East, Pinellas County, Florida

**DESCRIPTION:**

LOT 4, BLOCK 2 OF NORTH REDINGTON BEACH SUBDIVISION SECTION C' AS RECORDED IN PLAT BOOK 41, PAGES 10 AND 11 OF THE PUBLIC RECORDS OF PINELLAS COUNTY, FLORIDA.

**LEGEND:**

- FR = FOUND IRON ROD
- FPINAD = FOUND PIN NAIL & DISK
- LB = LICENSED SURVEY BUSINESS
- SI = SET IRON NAIL & DISK, LB 7869
- TELE = TELECOMMUNICATIONS
- ELV = ELEVATION
- TELE = TELECOMMUNICATIONS
- FIELD = FIELD MEASUREMENT
- PLAT = PLAT
- RECL = RECLAIMED
- WATER = WATER METER
- RECL = RECLAIMED WATER METER

STY = STORY  
FINO = FINISH

**CERTIFICATION:**

CERTIFIED TO:

THIS SURVEY MEETS THE STANDARDS OF PRACTICE ESTABLISHED BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER SJ17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027 OF FLORIDA STATUTES.

FOR ECHEZABAL & ASSOCIATES, INC.  
 M.B. 6428  
 MICHAEL Y. CORNELL, L.S. 49887  
 FLORIDA REGISTERED SURVEYOR  
 LICENSED SURVEYOR AND MAPPER

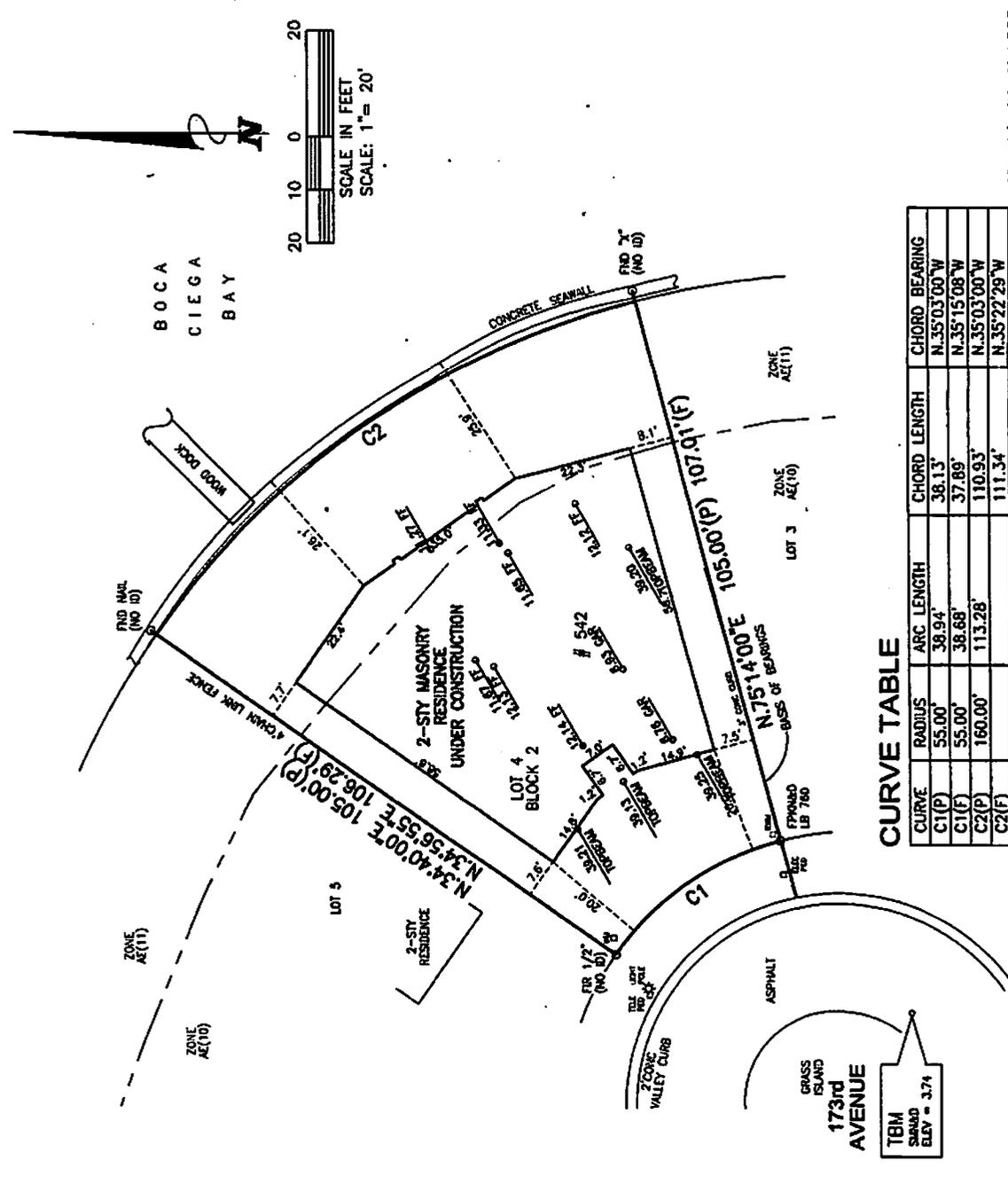
**NOTES:**

1. Bearings are based on found monumentation along the South property line. Said line bears N.75°14'00"E.
2. This survey was prepared without an abstract of Title. There may be additional restrictions that are not shown on this survey.
3. Boundary calls reflect deed and field measurements unless otherwise noted.
4. Subsurface foundations, utilities or other improvements have not been located.
5. Elevations shown hereon reflect North American Vertical Datum (NAVD) of 1988 holding benchmark 122 FLHD (Elev 3.85) and verified using RTK GPS.

|  |                   |
|--|-------------------|
| HELENA FIRMA COMMUNITY PANEL NO. 12103C0179C |                   |
| DATE   | SEPTEMBER 3, 2003 |
| ZONE   | AE (ELEV 10 & 11) |
| TYPE OF SURVEY                               | DATE              |
| DATE   | 08/19/14          |
| TE   | IN                |
| RECORD                                       | 02/28/15          |
| BOUNDARY                                     | UPDATE            |



**ECHEZABAL & ASSOCIATES, INC.**  
 Surveying & Mapping Subsurface Utility Engineering  
 26400 U.S. Hwy 90 North Suite 187  
 Clearwater, FL 34625-2143  
 Phone 727-766-6740 Fax 727-766-6901



**CURVE TABLE**

| CURVE | RADIUS  | ARC LENGTH | CHORD LENGTH | CHORD BEARING |
|-------|---------|------------|--------------|---------------|
| C1(P) | 55.00'  | 38.94'     | 38.13'       | N.35°03'00"W  |
| C1(F) | 55.00'  | 38.68'     | 37.89'       | N.35°15'08"W  |
| C2(P) | 160.00' | 113.28'    | 110.93'      | N.35°03'00"W  |
| C2(F) | 160.00' | 113.34'    | 111.34'      | N.35°22'29"W  |

REV. 02/11/15 ADD L.F.F.E.  
 ADD FLOOR & TOP BEAM ELVS 06/12/15 Job No. 2012032.01