

O. G. THOMPSON

Mailing Address

Permit No. 7553

Lot 6 Block 5

Subdivision Altos del Mar

No. 75 Street 73rd St.

Date Nov. 12-1935

General Contractor A. H. Higgins

#1
27055

Address 7801 ATLANTIC WY

Architect Schoeppel & Southwell

Address

Front 40 Depth 63 Height 24

Stories

Use Residence & garage

Type of construction cem blks. Cost \$3,100.00

Foundation reinf. conc.

Roof

Plumbing Contractor Fixzit (Bentz) #8599

Address

Date Nov. 23-1935

No. fixtures 12 Rough approved by

Date

Plumbing Contractor

Address

Date

No. fixtures set Final approved by

Date

Sewer connection see below O'Neal Block & Septic Tank Co. permit #8688
Septic tank one (600 gal) Make

Date Dec 26-1935

Electrical Contractor Hardy #6070

Address

Date Dec. 18-1935

No. outlets 30 Heaters Stoves Motors Fans Temporary service
Receptacles 20
Rough approved by

Date

Electrical Contractor B.L. Resiner Co. (Austin) #6269

Address

Date Jan. 30-1936

No. fixtures set 21 Final approved by

Date

Date of service Jan 29-1936

Alterations or repairs Building Permit # 9674- Block Fence- \$ 400.00 Date Apr. 5-1937
Approx 100 ft- not over 6-0 high - Snyder- contractor-

PLUMBING PERMIT # 16666 - McGhan- 1 sewer - June 1, 1942

BUILDING PERMIT #25905 Creosoted timber bulkhead-not to be over elevation plus 5 feet-
H. H. Stringfellow - \$ 1,100..... Nov. 3, 1947

BUILDING PERMIT #38020 R epairs of fence only - Owner \$ 1,000..... Feb. 21, 1952

BUILDING PERMITS: #78142 Polly Davis, Minor interior non-structural repairs & int. painting - \$500 - 4/20/67
#78155 Chastain Fence: 350 ft chain link fence 5 and 6 ft high - \$900 - 4/21/67 OK Brown 7/11/67
#78487 Owner, Polly Davis: Exterior painting - \$250 - 6/27/67
#80073 Youngblood Roofing Co.: re-roof 20 squares asphalt shingles - \$1,000 - 4/12/68
#22792 9/16/82 F. Bruegger exterior painting \$2,500.

ELECTRICAL PERMITS: #64591 E & E Elect. Cont. Inc.: 2 switch outlets; 2 light outlets; 1 range outlet; 1 serv.temp - 4/17/67

COASTAL CONTROL ZONE

CUMULATIVE COST OF CONSTRUCTION OF PERMITS ISSUED

| DATE ISSUED | PROCESS NO. | DESCRIPTION OF WORK | WORK COST | CUMULATIVE WORK COST | APPRAISED BLDG. VALUE BEFORE REMODEL | % | COMMENTS | BUILDING PERMIT NO. |
|----------------|----------------|------------------------|--------------|-------------------------|---|---|----------|------------------------|
| 8-24-89 | | RE ROOF 1800 SQ. FT. | \$3,000.00 | | | | | B5871950 |

BUILDING PERMITS: #BS891950 - 8-24-89 - Segarra Roofing Inc. - Reroof 1800 sq. ft. shingle roof-
\$3,000.00 *OK*

Permit History - PermitsPlus

Total Permits: 10

| Permit No | COMP TYPE | SUB TYPE | DESCRIPTION | STATUS | APPLIED DATE | APPROVED DATE | EXPIRED/FINALED DATE | VAL TOTAL | PARCEL NO | STREET NO | DIR | STREET NAME |
|-----------|-----------|----------|---|----------|--------------|---------------|----------------------|-------------|-------------|-----------|-----|-------------|
| BC950188 | BCOMPL | OTH | WORK COMPLETED W/O INSPECTIONS | CLOSED | 1/25/1995 | 8/30/1995 | 1/1/0001 | \$0.00 | 32020040230 | 7801 | | ATLANTIC WY |
| BD140232 | BDEMOPRJ | PARTIAL | Demolition of failing site wall along north | FINAL | 4/24/2014 | 2/18/2015 | 1/30/2016 | \$8,000.00 | 32020040230 | 7801 | | ATLANTIC WY |
| BE941740 | BELEC | ALT | SERVICE REPAIRS,OUTLETS | FINAL | 9/29/1994 | 9/29/1994 | 6/2/1995 | \$3,000.00 | 32020040230 | 7801 | | ATLANTIC WY |
| BE111183 | BELEC | LOWVOLT | Burglar alarm | FINAL | 2/18/2011 | 2/18/2011 | 8/17/2011 | \$1,994.40 | 32020040230 | 7801 | | ATLANTIC WY |
| BE100651 | BELEC | SRVCS | Electrical Service Repair. | FINAL | 12/11/2009 | 12/11/2009 | 11/7/2010 | \$3,580.00 | 32020040230 | 7801 | | ATLANTIC WY |
| B1404220 | BSBUILD | DRWNW-R | Install (1) IMPACT Window | FINAL | 5/30/2014 | 5/30/2014 | 2/14/2015 | \$1,633.00 | 32020040230 | 7801 | | ATLANTIC WY |
| BS943273 | BSBUILD | OTH | GRANITE REPAIR TO CRACKED | FINAL | 9/7/1994 | 9/7/1994 | 3/6/1995 | \$3,500.00 | 32020040230 | 7801 | | ATLANTIC WY |
| BP151127 | BSUBPLUM | PORTABLE | B1501144--1 unit portable toilet | FINAL | 3/6/2015 | 4/21/2015 | 10/18/2015 | \$500.00 | 32020040230 | 7801 | | ATLANTIC WY |
| B1501144 | BUILD | ALTRMD-R | SFR - Installation of helical piles under | APPROVED | 11/25/2014 | 3/16/2016 | 9/14/2016 | \$60,000.00 | 32020040230 | 7801 | | ATLANTIC WY |
| B9400484 | BUILD | ALT | ENLARGE LIVING AREA & REPAIRS/SEE | CLOSED | 8/26/1994 | 9/30/1994 | 6/2/1995 | \$50,000.00 | 32020040230 | 7801 | | ATLANTIC WY |

| Permit Number | Main Address | Permit Type | Permit Status | Work Class | Project Name | Apply Date | Issue Date | Expire Date | Finalize Date | Inspection Date | Square Feet | Valuation | Description | Street Number | Street Name |
|---------------|-------------------|----------------------------|---------------|---------------------------------|--------------|------------|------------|-------------|---------------|-----------------|-------------|-----------|---|---------------|--------------|
| 80264-046 | 7801 ATLANTIC WAY | Building - Residential | Finalized | Alteration/In/ls Phase#6 | | 08/11/2014 | 11/17/2014 | 08/11/2017 | 08/11/2017 | 01/12/2017 | 0.00 | 71,000.00 | Repair 1/2" of conc curb along east patio, repair water damaged in G. RM 2004. Repair 1/2" broken wood fence walk way | 7801 | ATLANTIC WAY |
| R1214494 | 7801 ATLANTIC WAY | Revision | Finalized | General | | 02/12/2011 | 02/08/2011 | 09/22/2011 | 02/04/2011 | 01/12/2017 | 0.00 | 0.00 | REPAIR 1/2" DRIVEWAY REVISION | 7801 | ATLANTIC WAY |
| LS1022288 | 7801 ATLANTIC WAY | Construction - Residential | Finalized | Other - Alteration - Sub-Permit | | 11/19/2010 | 01/01/2011 | 08/30/2011 | 01/01/2011 | 01/01/2011 | 0.00 | 1,200.00 | REPAIR 1/2" DRIVEWAY REVISION | 7801 | ATLANTIC WAY |
| R1011144 | 7801 ATLANTIC WAY | Building - Residential | Finalized | Alteration/In/ls Phase#6 | | 11/12/2014 | 01/16/2014 | 03/11/2017 | 01/12/2014 | 08/23/2016 | 0.00 | 60,000.00 | 6th - Inspection of helical piles under foundations along north side of subject property, which were undisturbed due to construction on adjacent property | 7801 | ATLANTIC WAY |
| R04200603 | 7801 ATLANTIC WAY | Building/Other Application | Finalized | Building/Other Application | | 01/11/2011 | 01/11/2011 | 01/11/2011 | 01/11/2011 | 01/11/2011 | 0.00 | 0.00 | R1214494 REPAIR DRIVEWAY REVISION | 7801 | ATLANTIC WAY |
| R0200478 | 7801 ATLANTIC WAY | Building - Residential | Finalized | Driveway/Approach | | 10/06/2010 | 01/01/2011 | 09/17/2011 | 01/06/2010 | 08/30/2011 | 0.00 | 13,000.00 | NEW DRIVEWAY AND WALKWAY TO MATCH EXISTING | 7801 | ATLANTIC WAY |
| R04200603 | 7801 ATLANTIC WAY | Building/Other Application | Finalized | Building/Other Application | | 10/06/2010 | 01/01/2011 | 09/17/2011 | 01/06/2010 | 08/30/2011 | 0.00 | 13,000.00 | REPAIR DRIVEWAY AND WALKWAY TO MATCH EXISTING | 7801 | ATLANTIC WAY |
| R1021121 | 7801 ATLANTIC WAY | Revision | Finalized | General | | 02/07/2010 | 01/28/2010 | 08/18/2010 | 02/11/2011 | 01/11/2011 | 0.00 | 0.00 | REPAIR DRIVEWAY REVISION | 7801 | ATLANTIC WAY |
| R04200603 | 7801 ATLANTIC WAY | Building - Residential | Finalized | Fence | | 12/04/2010 | 01/18/2010 | 08/18/2011 | 01/08/2011 | 01/08/2011 | 201.00 | 20,000.00 | 4' NEW FRONT FENCE TO MATCH EXISTING | 7801 | ATLANTIC WAY |



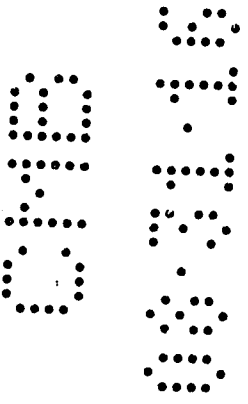
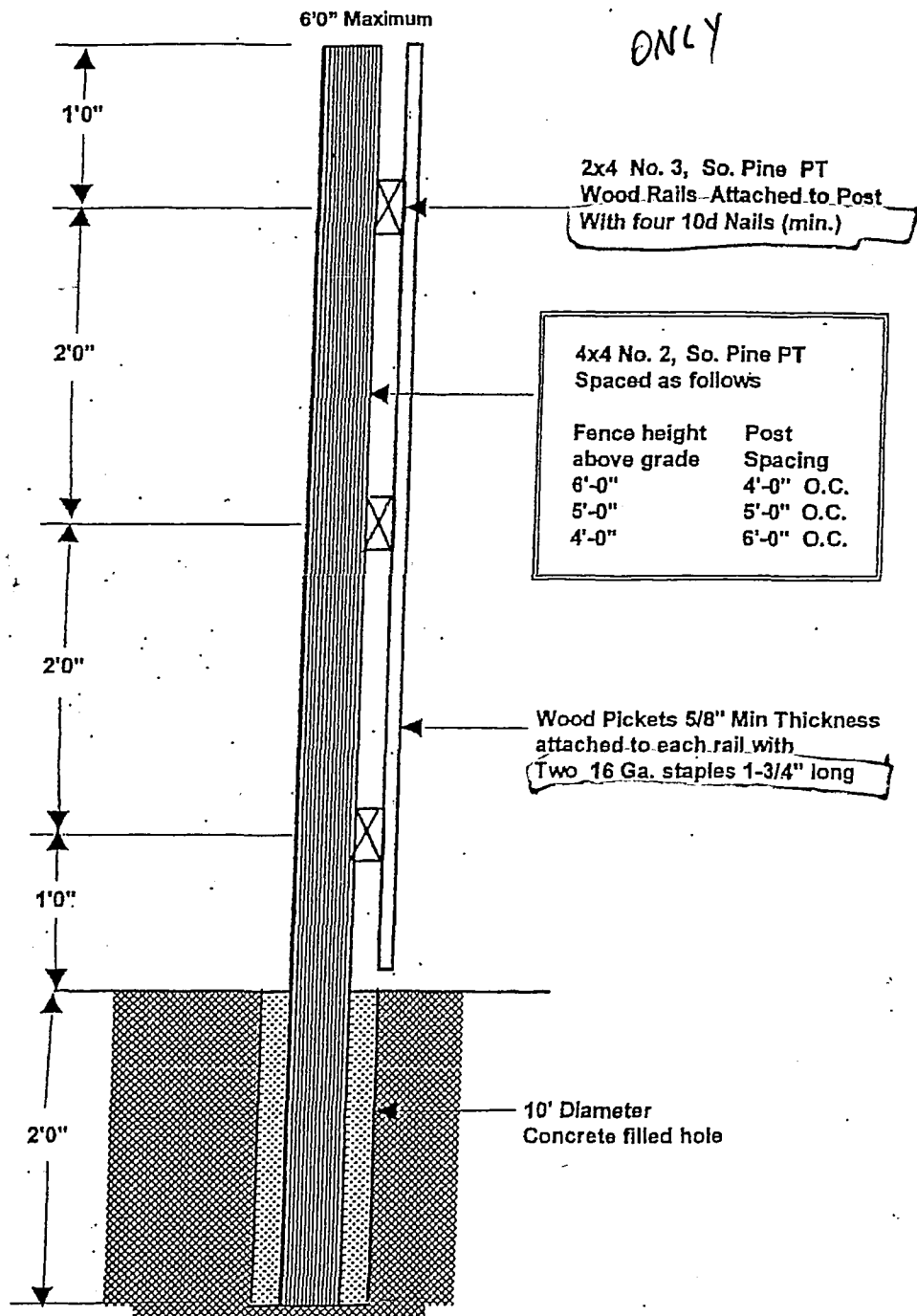
City of Miami Beach Building Department

Office (305) 673-7610
Fax (305) 673-7857
Inspections (305) 673-7370

1700 Convention Center Drive
City Hall, 2nd Floor
Miami Beach, FL 33139

WOOD FENCE Section 2328 FBC 6'0" Maximum

*FOR ATTACHEMENT
ONLY*





FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
 Division of Water Resource Management
 Coastal Construction Control Line Program
 2600 Blair Stone Road, M.S. 3522
 Tallahassee, FL 32399-2400
 Phone: (850) 245-7669

Permit Number 8034287 - DA

No. of Pages Attached: 9

FIELD PERMIT PURSUANT TO SECTION 161.053 OR 161.052, FLORIDA STATUTES

FINDINGS OF FACT AND CONCLUSION OF LAW: The request for a field permit was considered by the staff designee of the Department of Environmental Protection and found to be in compliance with the requirements of Chapter 62B-33, Florida Administrative Code (F.A.C.). Approval is specifically limited to the activity in the stated location and by the project description, approved plans (if any), attached standard conditions, and any special conditions stated below pursuant to Paragraph 161.053(5), Florida Statutes (F.S.). This permit may be suspended or revoked in accordance with Section 62-4.100, F.A.C.

PROJECT LOCATION:

Between approximately 295 feet and 350 feet south of the Department of Environmental Protection's referenced monument R-39, in Miami-Dade County.

7801 Atlantic Way, Miami Beach

PROJECT DESCRIPTION:

As per the attached plans (approved 11/07/2016), the following renovations to the existing hardscaping:

1. Replacement of the existing garden pathway on the landward side of the dwelling with a new 48"-wide paver pathway.
2. Replacement of the existing wood fence along south property line with a new 5'-high wood fence.
3. Repair of the masonry site wall along the north property line.

SPECIAL PERMIT CONDITIONS: The permit is valid only after all applicable federal, state, and local permits are obtained and does not authorize contravention of local setback requirements or zoning or building codes. This permit and public notice shall be posted on the site immediately upon issuance and shall remain posted along with local approval until the completion of any activity authorized by this permit. Other special conditions of this permit include:

1. No new exterior lighting is authorized.

STANDARD PERMIT CONDITIONS: The permittee shall comply with the attached standard field permit conditions.

APPLICANT INFORMATION: I hereby certify that I am either: (1a) the owner of the subject property or (1b) I have the owner's consent to secure this permit on the owner's behalf; and that (2) I shall obtain any applicable licenses or permits which may be required by federal, state, county, or municipal law prior to commencement of the authorized work; (3) I acknowledge that the authorized work is what I requested; and (4) I accept responsibility for compliance with all permit conditions.

Applicant's Signature Ignacio Zabaleta Digitally signed by Ignacio Zabaleta
Date: 2016.11.07 15:43:15 -05'00' Date November 7, 2016 Telephone No. (305) 648-2006

Applicant's Printed Name Ignacio Zabaleta Address 2727 Salzedo Street, Coral Gables, FL 33134

If applicant is an agent:

Geraldine Chavez 7801 Atlantic Way (513) 703-3410
Printed name of property owner Property owner's address Property owner's telephone no.

DEPARTMENT FINAL ACTION AND FILING AND ACKNOWLEDGMENT: This field permit is approved on behalf of the Department of Environmental Protection by the undersigned staff designee, and filed on this date, pursuant to section 120.52, F.S., with the undersigned designated Deputy Clerk, receipt of which is hereby acknowledged.

Vanessa Dornisch Vanessa Dornisch 11/08/2016
Staff Designee/Deputy Clerk Printed Name of Designee/Deputy Clerk Date

EXPIRATION DATE: 11/07/2017

(Emergency permits issued pursuant to Section 62B-33.014, F.A.C., are valid for no more than ninety days and other field permits are valid for no more than 12 months. The staff designee may specify a shorter time limit.)

EMERGENCY PERMIT: YES NO

Approved plans are attached: YES NO

POST PERMIT AND PUBLIC NOTICE CONSPICUOUSLY ON THE SITE

PUBLIC NOTICE

The foregoing constitutes final agency action. Any person whose substantial interests are affected by any decision made by the Department on the Field Permit has a right to request an administrative hearing in accordance with the provisions of Sections 120.569 and 120.57, F.S. The request for an administrative hearing must comply with the provisions of Rule 28-106.201, F.A.C., and must be received by the Department (at the address given below) within twenty-one (21) days from the date of this notice.

When the Department receives an adequate and timely filed request for hearing, the Department will request the assignment of an administrative law judge. Once the administrative law judge is requested, the Division of Administrative Hearings will have jurisdiction over the formal proceeding and the Department (as the referring agency) will take no further action with respect to the proceeding except as a party litigant.

Section 120.54(5)(b)4, F.S., and Rule 28-106.201(2), F.A.C., explain that the following items must be included in a petition for a formal administrative hearing

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, any e-mail address, any facsimile number, and telephone number of the petitioner, if the petitioner is not represented by an attorney or a qualified representative; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceedings; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
- (d) A statement of all issues of material fact disputed by the petitioner, or a statement that there are no disputed facts;
- (e) A concise statement of the ultimate facts alleged, including a statement of the specific facts that the petitioner contends warrant reversal or modification of the Department's action;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the Department's action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wants the Department to take with respect to its action.

A person may request an extension of time to petition for an administrative hearing. The person filing the request for extension must do so within the time limits for filing a petition described above. The request must state why an extension of time is needed. The Department will grant an extension only when good cause is shown.

If a petition or a request for time extension is filed, further order of the Department becomes necessary to effectuate this Field Permit. Accordingly, the Department's final action may be different from the position taken in this notice. Actions undertaken by any person under this permit, pending the lapse of time allowed for the filing of such a request for hearing, may be subject to modification, removal, or restoration.

Failure to petition within the allowed time frame constitutes waiver of any right that a person has to request a hearing under Section 120.57, F.S., and to participate as a party to the proceeding. If a legally sufficient petition for hearing is not timely received, this notice constitutes final agency action.

When this order becomes final and is filed with the Department Clerk, any party to the order has the right to seek judicial review under Section 120.57, F.S., and Rule 9.030(b)1(c) and 9.110, Florida Rules of Appellate Procedure. A notice of appeal must be filed within thirty (30) days with both the Department Clerk (see address below) and with the appropriate district court of appeal. The notice filed with the district court must be accompanied by the filing fee specified in Section 35.33(3), F.S. Any subsequent intervention will be only by the approval of the presiding officer on motion filed under Rules 28-5.207 or 60Q-2.010, F.A.C.

All requests for hearings are to be filed with the Department at the following address:

Florida Department of Environmental Protection
Office of General Counsel
Department Clerk
3900 Commonwealth Boulevard
Mail Station 35
Tallahassee, Florida 32399-3000

Permit Number: 8034287 DA

STANDARD FIELD PERMIT CONDITIONS

The following conditions shall apply to **FIELD PERMITS** (unless waived by DEP or modified by special permit condition). In the event of a conflict between a field permit condition and a special permit condition, the special condition shall prevail.

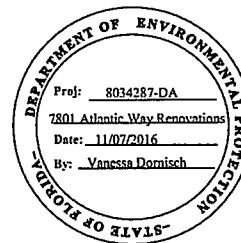
- 1) The permittee shall carry out the construction or activity for which the permit was granted in accordance with the plans and specifications that were approved by DEP as part of the permit. Any deviation there from shall be grounds for suspension of the work and revocation of the permit pursuant to Section 120.60(7), F.S., and may result in assessment of civil fines or issuance of an order to alter or remove the unauthorized structure, or both. No other construction or activities shall be conducted. No modifications to project size, location, or structural design are authorized. A copy of the permit shall be conspicuously displayed at the project site.
- 2) The permittee shall conduct the construction or activity authorized under the permit using extreme care to prevent any adverse impacts to the beach and dune system, marine turtles and their nests and habitats, or adjacent property and structures.
- 3) The permittee shall allow any duly authorized member of the staff to enter upon the premises associated with the project authorized by the permit for the purpose of ascertaining compliance with the terms of the permit and with the rules of DEP, until all construction or activities authorized or required in the permit have been completed and the project accepted by DEP.
- 4) The permittee shall hold and save the State of Florida, DEP, its officers and employees, harmless from any damage (no matter how occasioned and no matter what the amount) to persons or property that might result from the construction or activity authorized under the permit and from any and all claims and judgments resulting from such damage.
- 5) The permittee shall allow DEP to use all submitted records, notes, monitoring data, and other information relating to construction or any activity under the permit for any purpose it may deem necessary or convenient, except where such use is otherwise specifically forbidden by law.
- 6) Construction traffic shall not operate and building materials shall not be stored on vegetated areas seaward of the control line, unless specifically authorized by the permit. If (in the opinion of DEP staff) this requirement is not being met, positive control measures shall be provided by the permittee at the direction of DEP staff. Such measures may include temporary fencing, designated access roads, adjustment of construction sequence, or other requirements.
- 7) The permittee shall not disturb existing beach and dune topography and vegetation except as expressly authorized in the permit. Before the project is considered complete, any disturbed topography or vegetation shall be restored (as prescribed in the permit) with suitable fill material or revegetated with appropriate beach and dune vegetation.
- 8) The fill material shall be obtained from a source landward of the control line and shall consist of sand which is similar to that already on the site in both grain size and coloration. This fill material shall be free of construction debris, rocks, or other foreign matter. A sample of the sand shall be provided to the staff representative of the Bureau of Beaches and Coastal Systems during the preconstruction conference.
- 9) If surplus sand fill results from any approved excavation seaward of the CCCL, such material shall be distributed seaward of the CCCL on the site, as directed by DEP staff (unless otherwise specifically authorized by the permit).
- 10) Any native salt-resistant vegetation destroyed during construction shall be replaced with plants of the same species or, by authorization of DEP, with other native salt-resistant vegetation suitable for beach and dune stabilization. Unless otherwise specifically authorized by the staff, all plants installed in beach and coastal areas (whether to replace vegetation displaced, damaged, or destroyed during construction or otherwise) shall be of species indigenous to Florida beaches and dunes (i.e., sea oats, sea grape, saw palmetto, panic grass, salt meadow hay cord grass, seashore salt grass, and railroad vine).
- 11) All topographic restoration and revegetation work is subject to approval and acceptance by DEP staff.
- 12) If not specifically authorized elsewhere in this permit, no operation, transportation, or storage of equipment or materials is authorized seaward of the dune crest or rigid coastal structure during the marine turtle-nesting season. The marine turtle-nesting season is May 1 through October 31 in all counties (except Brevard, Indian River, St. Lucie, Martin, Palm Beach and Broward counties where marine turtle nesting occurs during the period of March 1 through October 31).
- 13) If not specifically authorized elsewhere in this permit, no temporary lighting of the construction area is authorized at any time during the marine turtle-nesting season and no additional permanent exterior lighting is authorized.
- 14) This permit has been issued to a specified property owner and is not valid for any other person.

8034287 DA
Permit Number: _____

EXTERIOR RENOVATIONS FOR: GERALDINE CHAVEZ



7801 ATLANTIC WAY
MIAMI BEACH, FLORIDA 33141



| INDEX OF DRAWINGS | |
|-------------------------------|---------|
| ARCHITECTURAL | SHEET # |
| COVER SHEET & INDEX | A-000 |
| SURVEY | A-001 |
| EXISTING SITE PHOTOS | A-002 |
| EXISTING SITE/DEMOLITION PLAN | A-100 |
| WORK AREA #1 - FENCE REPAIR | A-101 |
| WORK AREA #2 - GARDEN PLAN | A-102 |
| FENCE & PAVER DETAILS | A-103 |


ARCHITECT

EASTSHORE INTERNATIONAL CORP.
ADDRESS: 2727 SALCEDO STREET CORAL GABLES, FLORIDA 33134
PHONE: (305) 648-2006

LOT INFO

OWNER NAME: GERALDINE CHAVEZ
FOLIO NO: 02-3202-004-0230
LEGAL: LOT 6, BLOCK 5, OF ALTOS DEL MAR SUBDIVISION NUMBER 1, PLAT BOOK 31, PAGE 40 OF THE RECORDS OF MIAMI DADE COUNTY.



 **LOCATION PLAN**
SCALE: N.T.S.



EASTSHORE ARCHITECTS
2727 Salcedo Street
Coral Gables, FL 33134
(305) 648-2006
FAX: (305) 648-2033
www.eastshore.com
Eastshore Int'l Corp.
License No. AAC001506

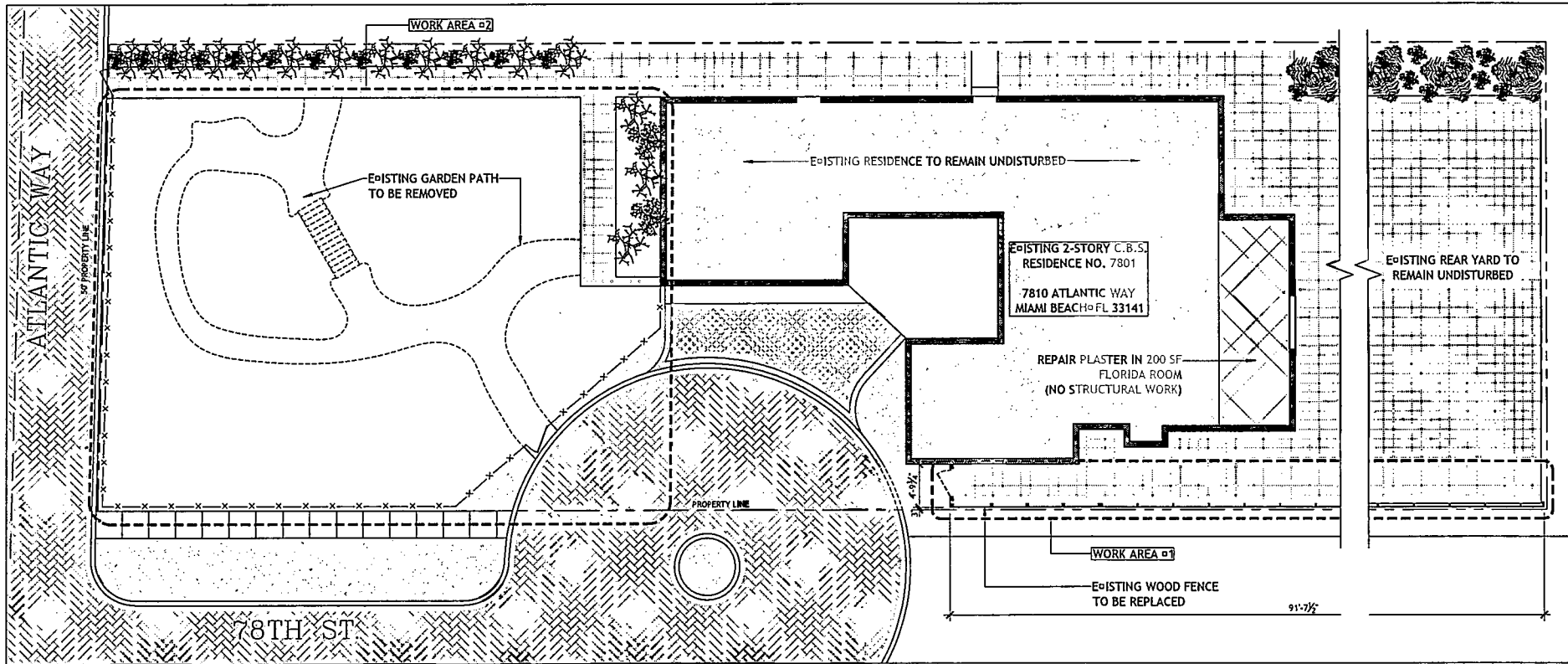
LUIS JACQUES
LIC. AR 12124
IGNACIO J. ZABALETA
LIC. AP 12101

| NO. | REVISION SUBMISSION | DATE |
|-----|----------------------|----------|
| | PERMIT SUBMITTAL | 11/07/16 |
| | PERMIT SHEET PER B-2 | 11/07/16 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

REPLACEMENT OF EXISTING CONC. PAVER WALL WITH NEW BRICK PAVERE
GERALDINE CHAVEZ
7801 ATLANTIC WAY
MIAMI BEACH, FL 33141

COVER & INDEX
14-12

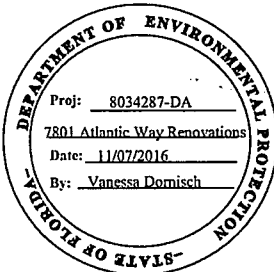
A-000



SCOPE OF WORK

WORK AREA #1: DUE TO THE POOR CONDITION OF THE EXISTING WOOD FENCE AND THE FACT THAT TRESPASSERS ARE USING THE LOW MASONRY WALL TO BOOST THEMSELVES, WE PROPOSE TO DISMANTLE THE EXISTING WOOD FENCE IN ORDER TO REPLACE IT WITH A NEW WOOD FENCE, TO MATCH EXISTING, AS ILLUSTRATED HEREIN.

WORK AREA #2: DUE TO THE OWNER'S ADVANCED AGE AND INADEQUATE PAVING TO PROVIDE ACCESSIBILITY, WE PROPOSE TO REMOVE THE EXISTING RANDOM PAVING + WOOD BRIDGE AND PROVIDE A NEW LEVEL, 48" WIDE PATH, AS ILLUSTRATED HEREIN.



EXISTING SITE/DEMO PLAN

SCALE: 3/16" = 1'-0"



EARTH HOME ARCHITECTS
 2127 S.W. 8th Street
 Coral Gables, FL 33134
 (305) 446-2000
 FAX (305) 446-0031
 www.earthhome.com
 Earth Home, Inc. Corp.
 License No. AA2201809

LUIS ALFONSO
 LIC. ARCHITECT
IGNACIO J. ZABALETA
 LIC. ARCHITECT

| NO. | REVISION / SUBMITTAL | DATE |
|-----|-------------------------|----------|
| | PERMIT SUBMITTAL | 05/20/16 |
| | REFORMAT SHEETS PER B-2 | 01/31/16 |

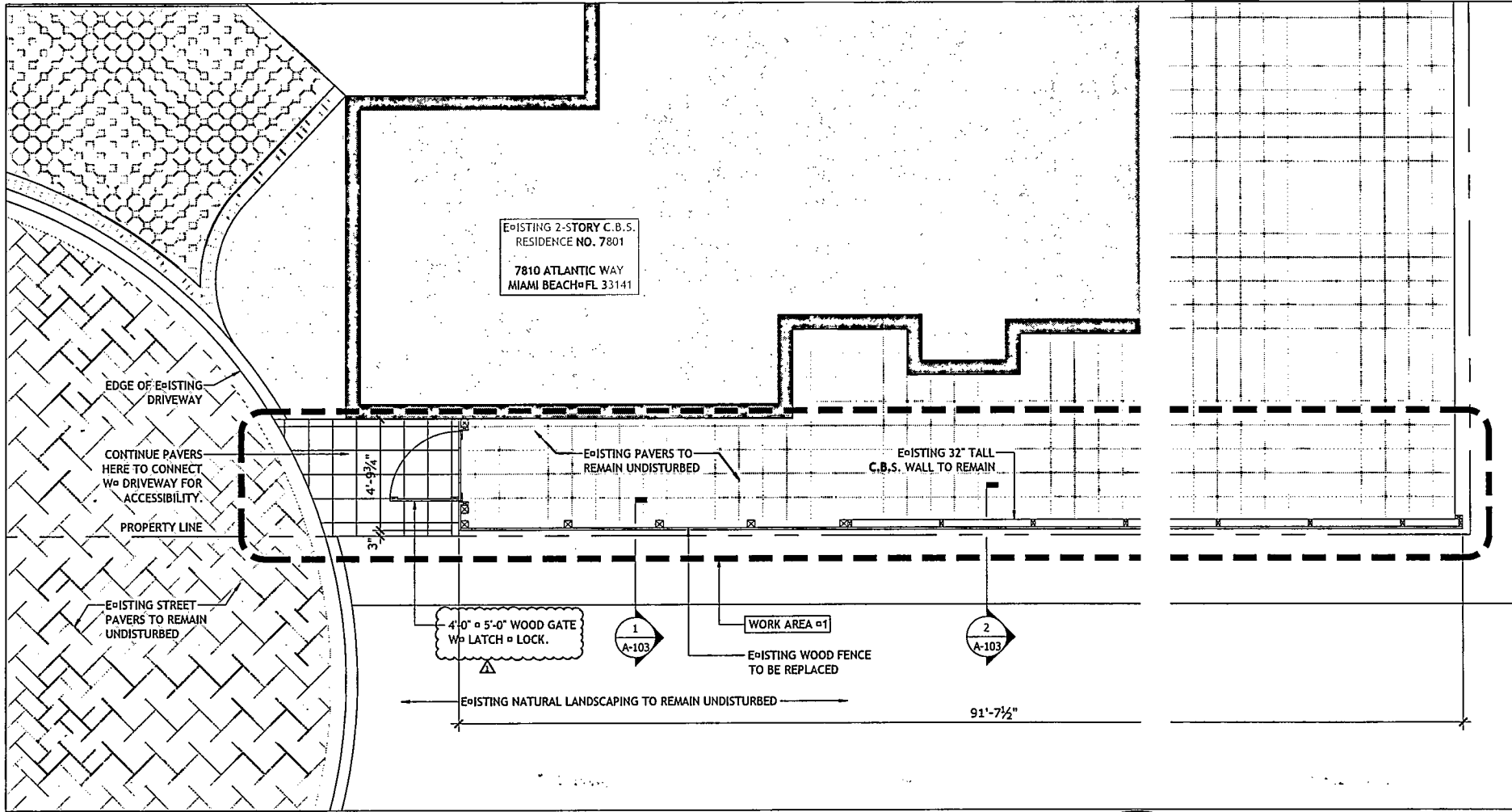
REPLACEMENT OF EXISTING CONC. FAVER WALKWAY WITH NEW BRICK PAVING.

GERALDINE CHAVEZ

7801 ATLANTIC WAY
 MIAMI BEACH, FL 33141

EXISTING SITE/ DEMO PLAN
 SHEET NUMBER
 14-12

A-100



EXISTING 2-STORY C. B. S.
RESIDENCE NO. 7801

7801 ATLANTIC WAY
MIAMI BEACH FL 33141

EDGE OF EXISTING
DRIVEWAY

CONTINUE PAVERS
HERE TO CONNECT
W/ DRIVEWAY FOR
ACCESSIBILITY.

PROPERTY LINE

EXISTING STREET
PAVERS TO REMAIN
UNDISTURBED

4'-0" x 5'-0" WOOD GATE
W/ LATCH & LOCK.

1
A-103

WORK AREA #1

EXISTING WOOD FENCE
TO BE REPLACED

2
A-103

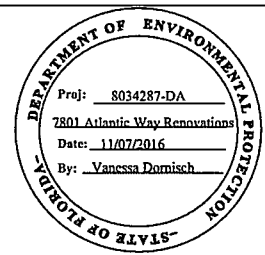
EXISTING NATURAL LANDSCAPING TO REMAIN UNDISTURBED

91'-7 1/2"



WORK AREA #1 - FENCE REPAIR

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



EASTSHORE ARCHITECTS
2727 SW 8th Street
Coral Gables, FL 33134
(305) 446-2000
FAX: (305) 446-2021
www.eastshore.net
Estimate #100000
License No. AAC0201809

LUIS JALIFEQUE
LIC. AR 12124
IGNACIO L. ZAMALETA
LIC. AR 12101

| NO. | REVISION/ SUBMISSION | DATE |
|-----|-------------------------------|----------|
| | PERMIT SUBMITTAL | 10/20/16 |
| | REQUIRAT SHEETS PER B-2 | 01/21/16 |
| ▲ | REVISIONS DEPARTMENT COMMENTS | 10/13/16 |

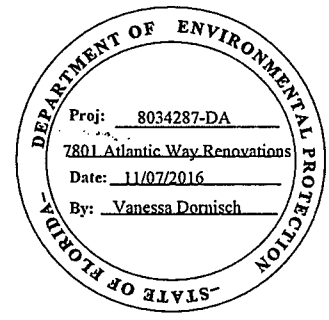
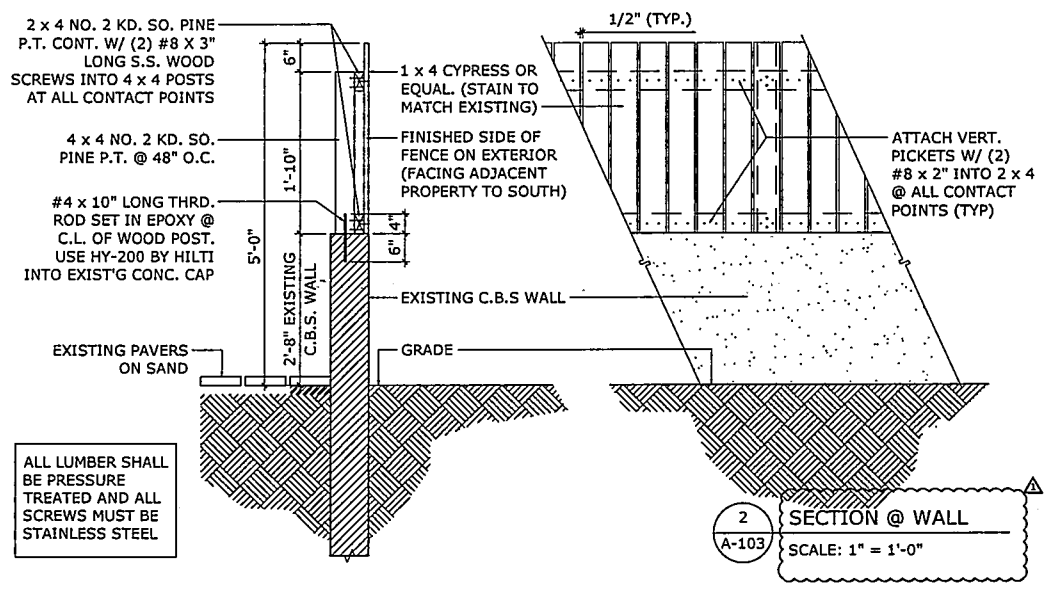
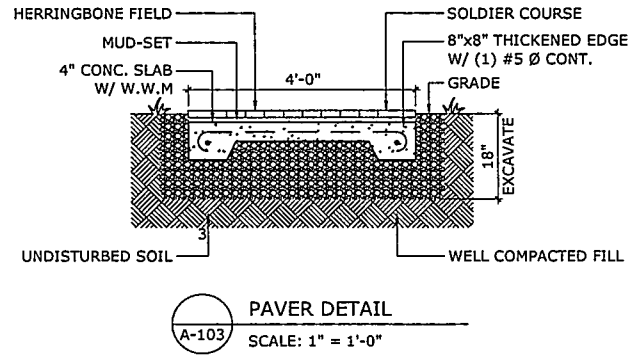
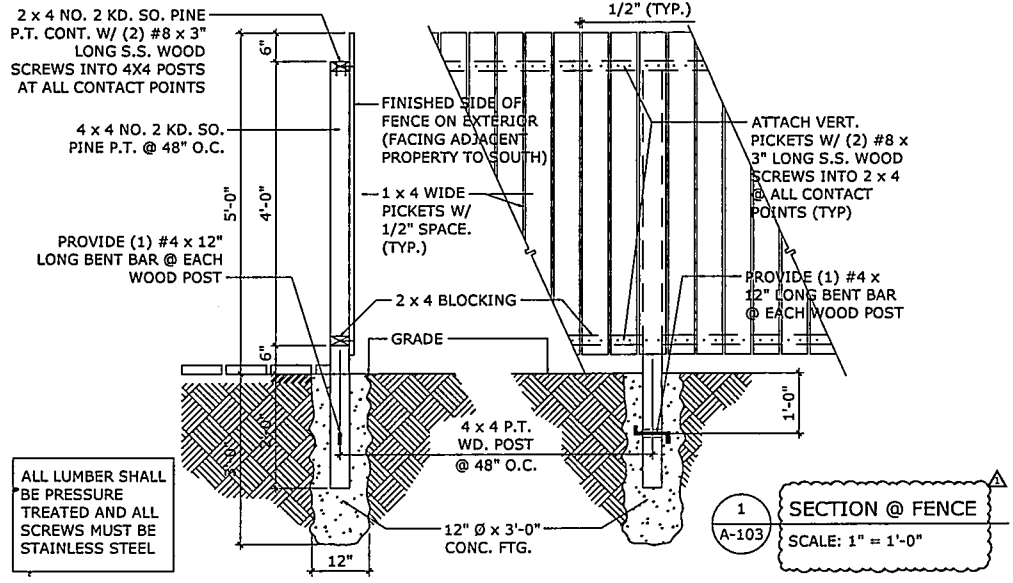
REPLACEMENT OF EXISTING CONC. PAVEMENT WALKWAY WITH NEW BRICK PAVING

GERALDINE CHAVEZ

7801 ATLANTIC WAY
MIAMI BEACH, FL 33141

WORK AREA #1 -
FENCE REPAIR
14-12

A-101



LUIS JACQUELI
LIC. AP 12124
RONALDO J. ZABALETA
LIC. AP 12101

| NO. | REVISION/ SUBMISSION | DATE |
|-----|------------------------------------|----------|
| | PERMIT SUBMITTAL | 11/02/16 |
| | REFORMAT SHEETS RFB-2 | 01/15/16 |
| | BUILDING DEPARTMENT COMMENTS | 10/13/16 |

REPLACEMENT OF EXISTING
CONC. PAVER W/ALUMINUM
WITH NEW EPIC PAVER.

GERALDINE
CHAVEZ

7801 ATLANTIC WAY
1444 BEACH, FL 32811

FENCE & PAVER
DETAILS

14-12

A-103



EARTHCORE ARCHITECTS
 2727 Esplanade Street
 Coral Gables, FL 33134
 (305) 446-2000
 (305) 446-2001
 www.earthcore.com
 Earthcore Inc. Corp.
 License No. AA0001609

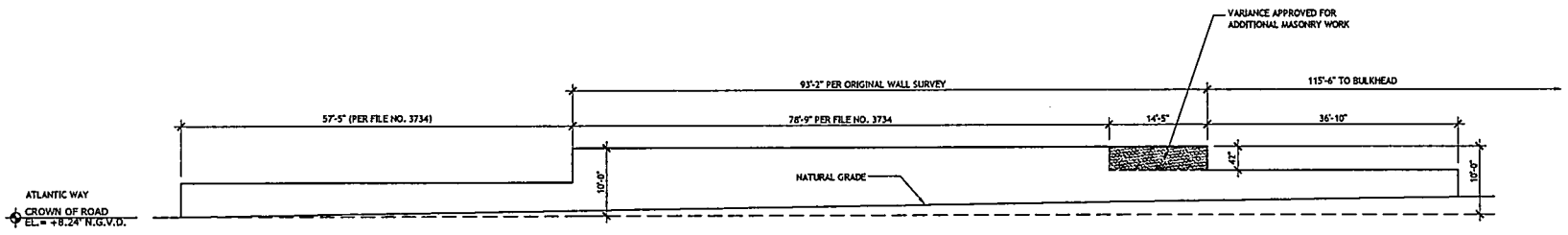
LUIS MARQUEL
 L.C. AP 12104
 RONALDO J. ZABALETA
 L.C. AP 12101

| NO. | REVISION / SUBMISSION | DATE |
|-----|-----------------------|----------|
| | PERMIT SUBMITTAL | 01/01/16 |
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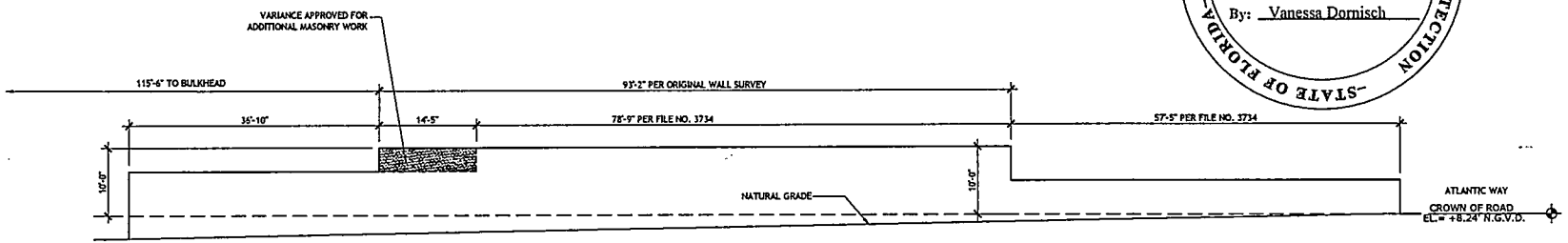
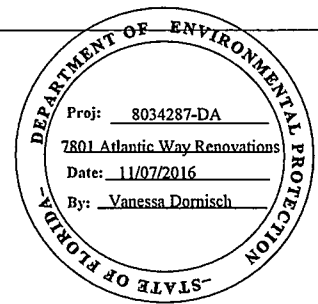
RECORD PRIVACY WALL WORK FOR
 MR. & MRS. MARK KELLER
 7801 ATLANTIC WAY
 MIAMI BEACH, FL 33141

PROJECT NAME
 WALL ELEVATIONS
 SHEET NUMBER
 14-12
 SHEET TOTAL

A-101



WALL VIEWED FROM CHAVEZ SIDE
 SCALE: 1/8" = 1'-0"



WALL VIEWED FROM KELLER SIDE
 SCALE: 1/8" = 1'-0"

EXTERIOR RENOVATIONS FOR: GERALDINE CHAVEZ

INDEX OF DRAWINGS

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| EXISTING SITE/DEMOLITION PLAN | ...A-100 |
| WORK AREA #1 - FENCE REPAIR | ...A-101 |
| WORK AREA #2 - GARDEN PLAN | A-102 |
| FENCE & PAVER DETAILS | A-103 |

ARCHITECT

EASTSHORE INTERNATIONAL CORP.
ADDRESS: 2727 SALZEDO STREET CORAL GABLES, FLORIDA 33134
PHONE: (305) 648-2006



LOT INFO

OWNER NAME: GERALDINE CHAVEZ
FOLIO NO: 02-3202-004-0230
LEGAL: LOT 6, BLOCK 5, OF ALTOS DEL MAR SUBDIVISION
NUMBER 1, PLAT BOOK 31, PAGE 40 OF THE RECORDS OF
MIAMI DADE COUNTY.



LOCATION PLAN

SCALE: N.T.S.

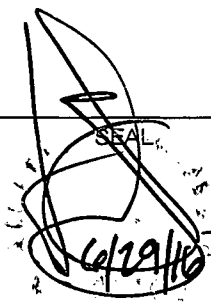
7801 ATLANTIC WAY
MIAMI BEACH, FLORIDA 33141



EASTSHORE ARCHITECTS
2727 Salzedo Street
Coral Gables, FL 33134
(305) 648-2006
(FAX) 648-0521
www.eastshore.net
Eastshore Int'l Corp
License No. AAC001608

LUIS JAUREGUI
LIC. AR 12124

IGNACIO J. ZABALETA
LIC. AR 12101



REPLACEMENT OF EXISTG CONC. PAVER
WALKWAY WITH NEW BRICK PAVERS
GERALDINE CHAVEZ
7801 ATLANTIC WAY
MIAMI BEACH, FL 33141

PROJECT NO.
14-12

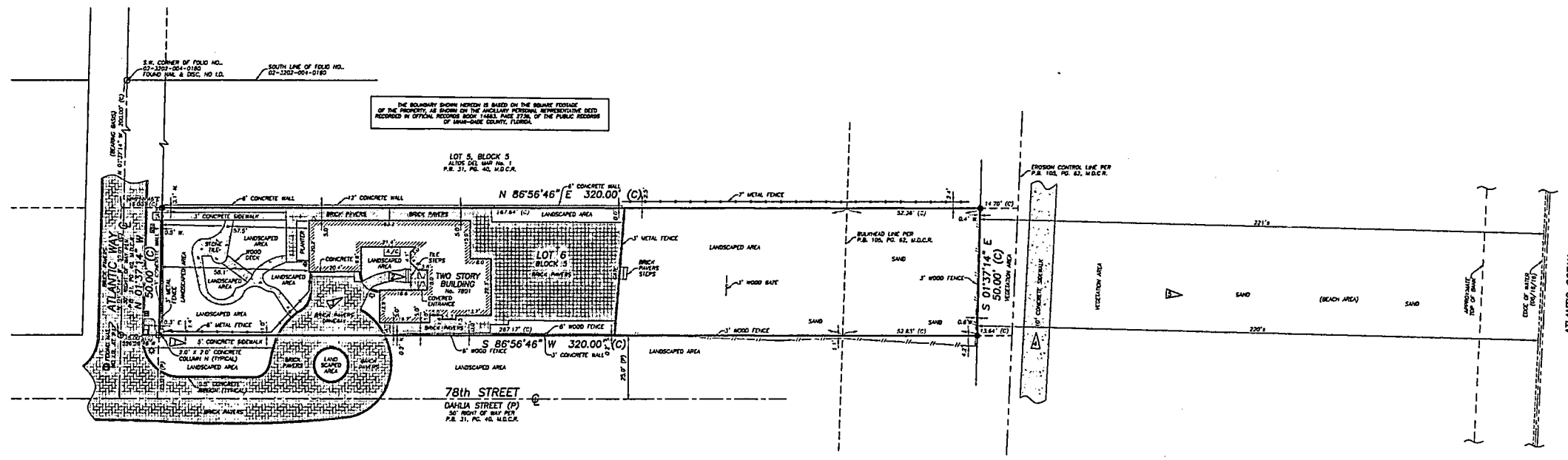
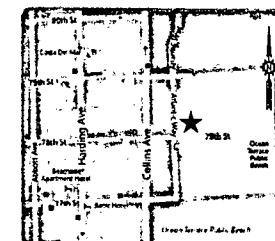
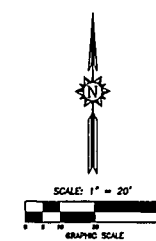
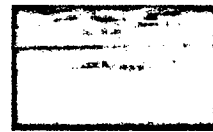
| No. | REVISIONS/SUBMISSIONS | DATE |
|-----|-----------------------|----------|
| | PERMIT SUBMITTAL | 05/20/16 |
| | | |
| | | |

SHEET No. / NAME
COVER SHEET
& INDEX
A-000

NOT RELEASED FOR CONSTRUCTION

SKETCH OF BOUNDARY SURVEY OF: 7801 ATLANTIC WAY, MIAMI BEACH, FL.

- LEGEND:**
- M.D.C.R. MIAMI-DADE COUNTY RECORDS
 - L.B. LICENSED BUSINESS
 - A/C AIR CONDITIONING UNIT(S)
 - P.B. PLAT BOOK
 - P.C.S. PAGES
 - D. IDENTIFICATION
 - CALCULATED CENTERLINE
 - (C) DENOTES INFORMATION BASED ON PLAT OF RECORD
 - CATCH BASIN
 - WATER PUMP
 - MAILBOX
 - FLOODED POWER & LIGHT COMPANY MAINHOLE
 - METAL LIGHT POLE
 - ELECTRICAL METER
 - WATER METER
 - SET 5/8" IRON ROD & CAP, L.B. 7551 UNLESS OTHERWISE SPECIFIED
 - SET NAIL & DISC, L.B. 7551 UNLESS OTHERWISE SPECIFIED
 - ▲ VIEW 1
 - ▲ BREAK IN LINE SCALE



SURVEY
SCALE: N.T.S.

SURVEY NOTES:

1. THIS SURVEY REPRESENTS A BOUNDARY SURVEY AS DEFINED BY STANDARDS OF PRACTICE FOR SURVEYING AND MAPPING, CHAPTER 31-17, FLORIDA ADMINISTRATIVE CODES. THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL, EMBOSSED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER. THE BOUNDARY SHOWN HEREIN IS BASED ON THE CALCULATED SQUARE FOOTAGE OF THE PROPERTY, AS SHOWN ON THE AUXILIARY PERSONAL REPRESENTATIVE DEED RECORDED IN OFFICIAL RECORDS BOOK 14683, PAGE 2736, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.
2. THE BEARINGS SHOWN HEREIN ARE BASED ON A BEARING OF N 01°37'14" W, ALONG THE CENTERLINE OF ATLANTIC WAY AND ARE RELATIVE TO THE FLORIDA STATE PLANE COORDINATES SYSTEM, EAST ZONE, 1883 (1983) ADJUSTMENT.
3. THE PROPERTY SHOWN HEREIN LIES WITHIN FLOODS ZONE X AND FLOOD ZONE AC, ELEVATION=8' (NOV 28), AS SHOWN IN FLOOD INSURANCE RATE MAP NUMBER 22066C 0226 L, COMMUNITY NUMBER 120651, CITY OF MIAMI BEACH, MIAMI-DADE COUNTY, FLORIDA, MAP REVISED DATE: SEPTEMBER 11, 2009.
4. THE SYMBOLS REFLECTED IN THE LEGEND AND ON THIS SURVEY MAY HAVE BEEN ENLARGED FOR CLARITY. THE SYMBOLS HAVE BEEN PLOTTED AT THE CENTER OF THE FIELD LOCATION AND MAY NOT REPRESENT THE ACTUAL SHAPE OR SIZE OF THE FEATURE.
5. THE INFORMATION DEPICTED ON THIS SURVEY REPRESENTS THE RESULTS OF A FIELD SURVEY ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS A REPRESENTATION OF THE GENERAL CONDITIONS EXISTING AT THAT TIME.
6. THE SURVEYOR DID NOT INSPECT THE PROPERTY SHOWN HEREIN FOR ENVIRONMENTAL HAZARDS.
7. OWNERSHIP OF WALLS OR FENCES WAS NOT DETERMINED.
8. THE PROPERTY SHOWN HEREIN CONTAINS 0.37 ACRES (15,985 SQUARE FEET), MORE OR LESS.

SURVEY NOTES: (CONTINUED):

9. THE INFORMATION CONTAINED IN THIS DOCUMENT WAS PREPARED BY EXACTA COMMERCIAL SURVEYORS, INC. EXACTA HAS TAKEN ALL REASONABLE STEPS TO DISCLOSE THE ACCURACY OF THIS DOCUMENT. WE CANNOT GUARANTEE THAT ALTERATIONS AND/OR MODIFICATIONS WILL NOT BE MADE BY OTHERS AFTER IT LEAVES OUR POSSESSION. THIS DOCUMENT MUST BE COMPARED TO THE ORIGINAL HARD COPY (WHICH BEARS THE BASED SURVEYOR'S CERTIFICATION SEAL IF APPLICABLE) TO ENSURE THE ACCURACY OF THE INFORMATION CONTAINED HEREIN AND TO FURTHER ENSURE THAT ALTERATIONS AND/OR MODIFICATIONS HAVE NOT BEEN MADE. EXACTA MAKES NO WARRANTIES, EXPRESS OR IMPLIED, CONCERNING THE ACCURACY OF THE INFORMATION CONTAINED IN THIS OR ANY DOCUMENT TRANSMITTED OR RECEIVED BY COMPUTER OR OTHER ELECTRONIC MEANS. CONTACT EXACTA DIRECTLY FOR VERIFICATION OF ACCURACY.
10. SUBSURFACE UTILITIES, FOUNDATIONS AND ENCROACHMENTS WERE NOT LOCATED AND ARE NOT SHOWN HEREIN. THIS SITE COULD HAVE UNDERGROUND INSTALLATIONS THAT ARE NOT SHOWN HEREIN. BEFORE PERSON, CONSTRUCTION OR EXCAVATION, CONTACT SUNKING STATE ONE CALL OF FLORIDA (1-800-432-4770) AND THE APPROPRIATE UTILITY COMPANIES FOR FIELD VERIFICATION OF UTILITIES. THIS SURVEY IS LIMITED TO ABOVEGROUND FEATURES ONLY.
11. TREES, HEDGES, ORNAMENTAL PLANTS, IRRIGATION LINES, WELLS AND SPRINKLER HEADS (IF ANY), NOT LOCATED OR SHOWN HEREIN.
12. BUILDING DIMENSIONS WERE MEASURED AT GROUND LEVEL AND ARE OVERALL. ARCHITECTURAL DETAILS MAY NOT BE SHOWN.
13. EXACTA COMMERCIAL SURVEYORS, INC. DID NOT SEARCH THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA FOR CONVEYANCES, RIGHTS-OF-WAY, EASEMENTS OR OTHER MATTERS AFFECTING THE PROPERTY BEING SURVEYED. THERE MAY BE ADDITIONAL RESTRICTIONS NOT SHOWN ON THIS SURVEY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.
14. ALTERATIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES ARE PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.

LEGAL DESCRIPTION:

LOT 6, BLOCK 5, OF ALDOS DEL MAR No. 1, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 31, AT PAGE 40, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.

THIS SURVEY IS CERTIFIED TO:

GENALINE CHAVEZ.

CERTIFICATE:

THIS IS TO CERTIFY THAT THIS BOUNDARY SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND IS ACCURATE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

JAVIER DE LA ROSA
PROFESSIONAL SURVEYOR AND MAPPER NO. 8080
STATE OF FLORIDA
EXACTA COMMERCIAL SURVEYORS, INC. L.B. 7551
jros@exactafl.com

TELEPHONE NO. 305-314-0780 FAX NO. 305-314-0770
EXACTA
COMMERCIAL LAND SURVEYORS
L.B. 7551
3480 PAURLANE PARKS ROAD, SUITE 6, WELLINGTON, FL 33414

SEAL
NOT VALID UNLESS
SEALED HERE
WITH
AN EMBOSSED
SURVEYOR'S SEAL

SKETCH OF BOUNDARY SURVEY
LOT 6, BLOCK 5
ALDOS DEL MAR No. 1
PLAT BOOK 31, PAGE 40, M.C.C.R.
7801 ATLANTIC WAY, MIAMI BEACH, FL 33141

CLIENT: ARCHITECTS
DATE: 05/21/16
DRAWN BY: J.E.C.
CHECKED BY: J.D.L.R.
LAST REVISION: 05/21/16

FL 1606-3090
01 of 01



EASTSHORE ARCHITECTS
2727 Salzedo Street
Coral Gables, FL 33134
(305) 648-2006
(FAX) 648-0521
www.eastshore.net
Eastshore Int'l Corp
License No. AAC001608

LUIS JAUREGUI
LIC. AR 12124

IGNACIO J. ZABALETA
LIC. AR 12101

SEAL
6/29/16

REPLACEMENT OF EXIST'G CONC. PAVER
WALKWAY WITH NEW BRICK PAVERS
GERALDINE CHAVEZ
7801 ATLANTIC WAY
MIAMI BEACH, FL 33141

PROJECT NO.
14-12

| No. | REVISIONS/SUBMISSIONS | DATE |
|-----|-----------------------|----------|
| | PERMIT SUBMITTAL | 05/20/16 |
| | | |
| | | |

SHEET No. / NAME
SURVEY
A-001

NOT RELEASED FOR CONSTRUCTION



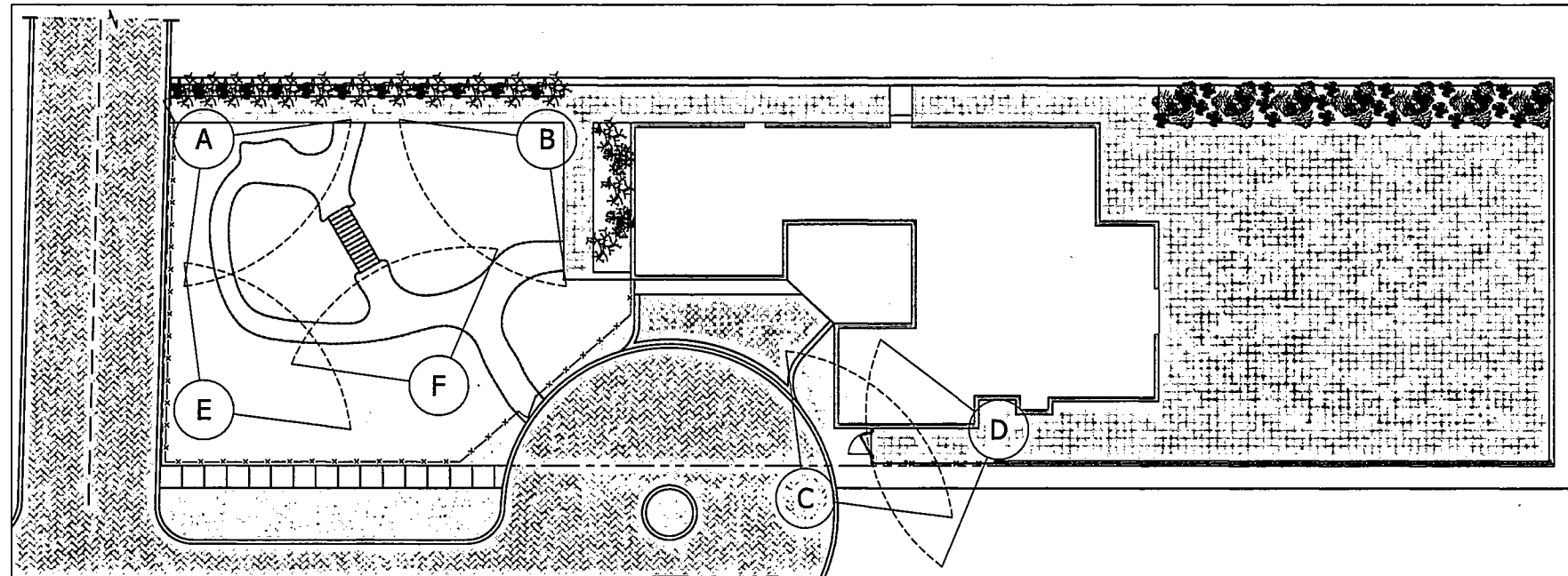
(A) NORTHWEST GARDEN VIEW



(B) NORTHEAST GARDEN VIEW



(C) INTERIOR FENCE VIEW



(D) EXTERIOR FENCE VIEW



(E) SOUTHWEST GARDEN VIEW



EXISTING SITE PHOTOS

SCALE: N.T.S.



(F) SOUTHEAST GARDEN VIEW



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(FAX) 648-0521
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License No. AAC001608

LUIS JAUREGUI
LIC. AR 12124

IGNACIO J. ZABALETA
LIC. AR 12101

SEAL
6/29/16

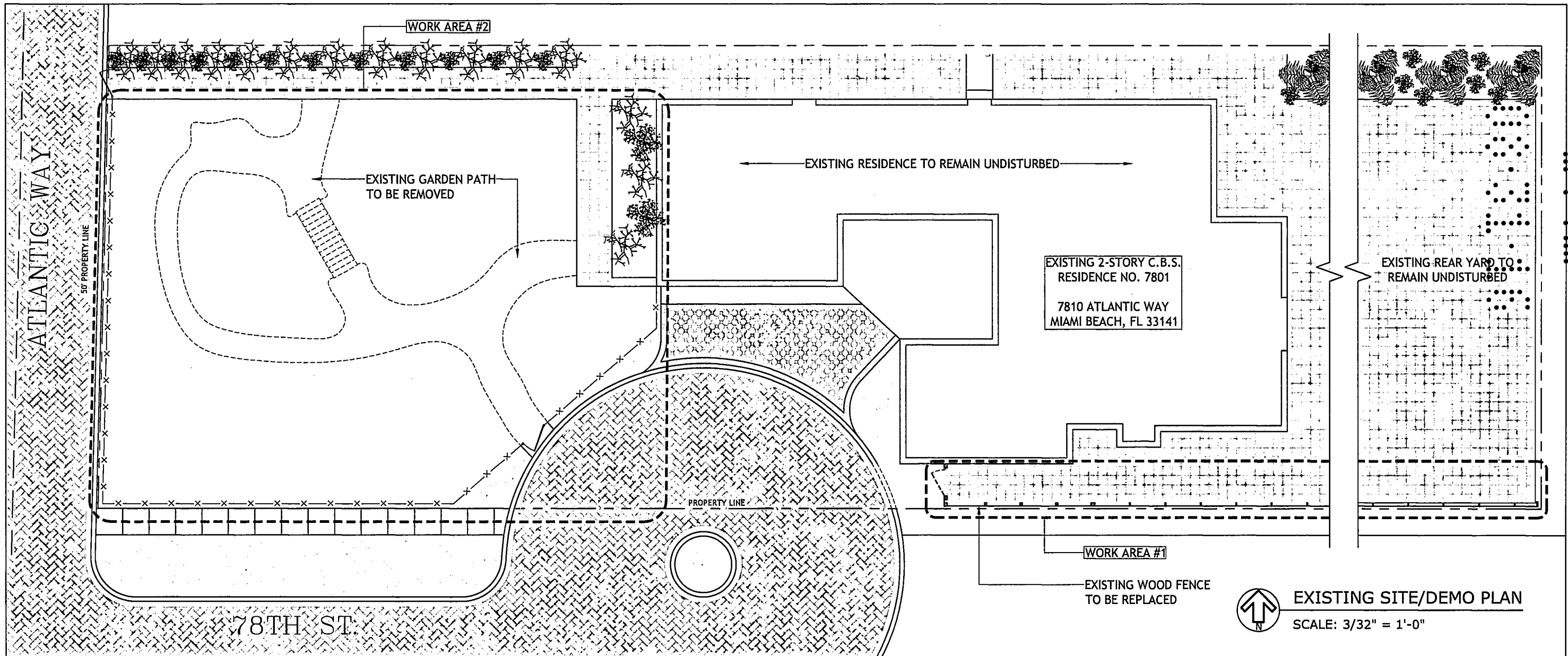
REPLACEMENT OF EXIST'G CONC. PAVER
WALKWAY WITH NEW BRICK PAVERS
GERALDINE CHAVEZ
7801 ATLANTIC WAY
MIAMI BEACH, FL 33141

PROJECT NO.

14-12

| No. | REVISIONS/SUBMISSIONS | DATE | SHEET No. / NAME |
|-----|-----------------------|----------|----------------------|
| | PERMIT SUBMITTAL | 05/20/16 | EXISTING SITE PHOTOS |
| | | | A-002 |

NOT RELEASED FOR CONSTRUCTION



EXISTING SITE/DEMO PLAN
SCALE: 3/32" = 1'-0"

SCOPE OF WORK

WORK AREA #1: DUE TO THE POOR CONDITION OF THE EXISTING WOOD FENCE AND THE FACT THAT TRESPASSERS ARE USING THE LOW MASONRY WALL TO BOOST THEMSELVES, WE PROPOSE TO DISMANTLE THE EXISTING WOOD FENCE IN ORDER TO REPLACE IT WITH A NEW WOOD FENCE, TO MATCH EXISTING, AS ILLUSTRATED HEREIN.

WORK AREA #2: DUE TO THE OWNER'S ADVANCED AGE AND INADEQUATE PAVING TO PROVIDE ACCESSIBILITY, WE PROPOSE TO REMOVE THE EXISTING RANDOM PAVING + WOOD BRIDGE AND PROVIDE A NEW LEVEL, 48" WIDE PATH, AS ILLUSTRATED HEREIN.



EASTSHORE ARCHITECTS
2727 Salzedo Street
Coral Gables, FL 33134
(305) 648-2006
(FAX) 648-0521
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Eastshore Int'l Corp
License No. AAC001608

LUIS JAUREGUI
LIC. AR 12124

IGNACIO J. ZABALETA
LIC. AR 12101

SEAL
[Signature]
6/29/16

REPLACEMENT OF EXIST'G CONC. PAVER WALKWAY WITH NEW BRICK PAVERS
GERALDINE CHAVEZ
7801 ATLANTIC WAY
MIAMI BEACH, FL 33141

PROJECT NO.
-14-12

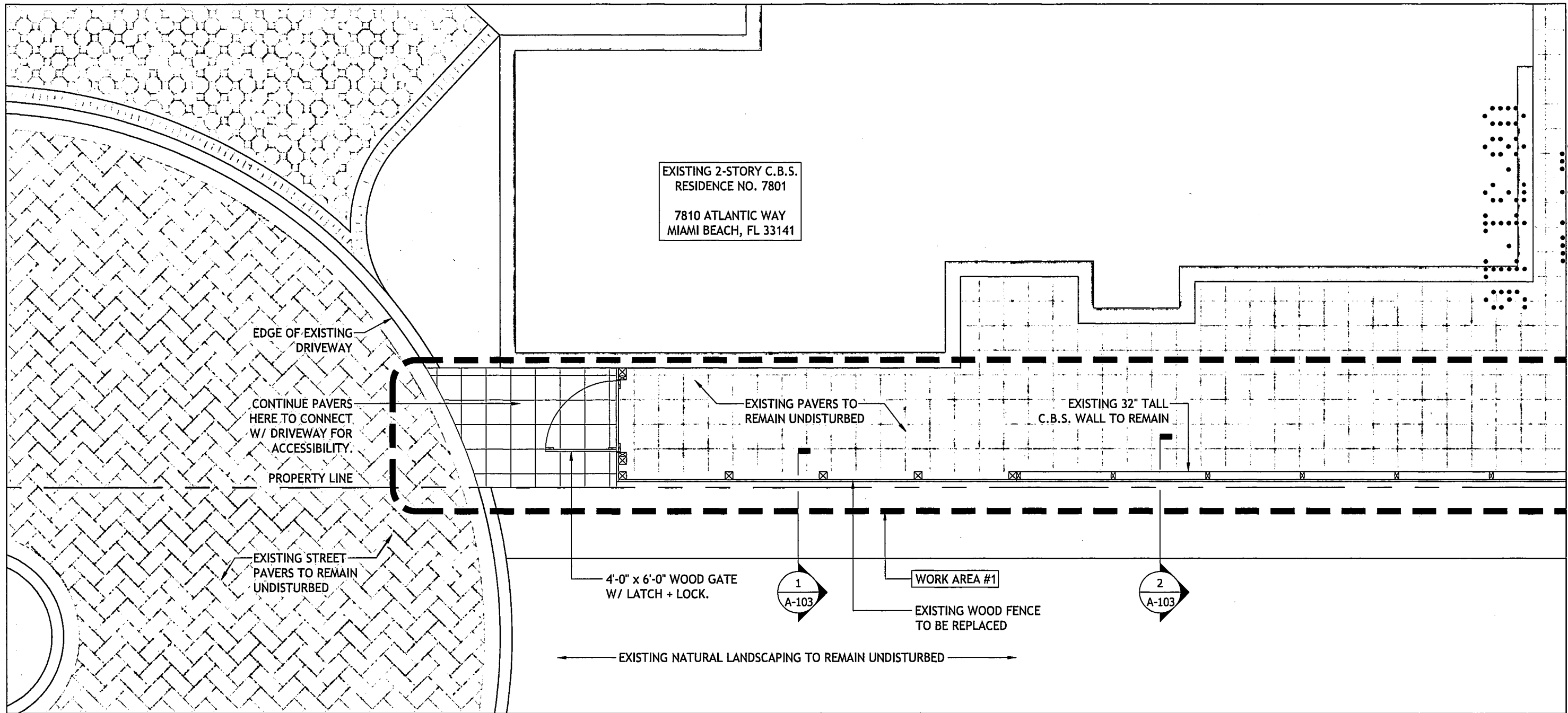
| No. | REVISIONS/SUBMISSIONS | DATE |
|-----|-----------------------|----------|
| | PERMIT SUBMITTAL | 05/20/16 |
| | | |
| | | |

SHEET No. / NAME
EXISTING SITE/
DEMO PLAN
A-100

NOT RELEASED FOR CONSTRUCTION

EXISTING 2-STORY C.B.S.
RESIDENCE NO. 7801

7810 ATLANTIC WAY
MIAMI BEACH, FL 33141



WORK AREA #1 - FENCE REPAIR

SCALE: 1/4" = 1'-0"



EASTSHORE ARCHITECTS
2727 Salzedo Street
Coral Gables, FL 33134
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(FAX) 648-0521
www.eastshore.net
Eastshore Int'l Corp
License No. AAC001608

LUIS JAUREGUI
LIC. AR 12124

IGNACIO J. ZABALETA
LIC. AR 12101

SEAL
[Signature]
6/29/16

REPLACEMENT OF EXIST'G CONC. PAVER
WALKWAY WITH NEW BRICK PAVERS
GERALDINE CHAVEZ
7801 ATLANTIC WAY
MIAMI BEACH, FL 33141

PROJECT NO.

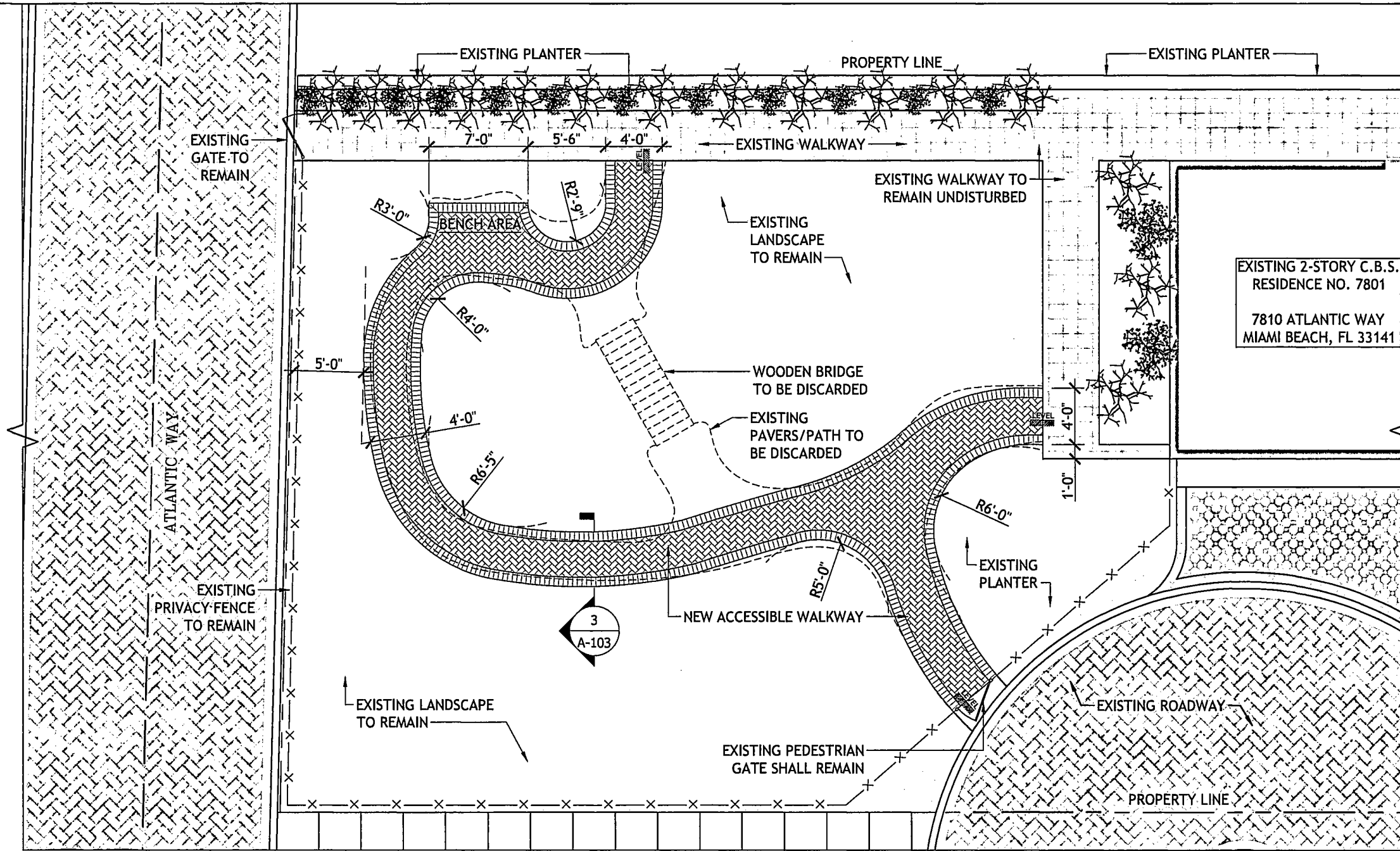
14-12

| No. | REVISIONS/SUBMISSIONS | DATE |
|-----|-----------------------|----------|
| | PERMIT SUBMITTAL | 05/20/16 |
| | | |
| | | |

SHEET No. / NAME
WORK AREA #1 -
FENCE REPAIR

A-101

NOT RELEASED FOR CONSTRUCTION



WORK AREA #2 - GARDEN PLAN

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



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 Coral Gables, FL 33134
 (305) 648-2006
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 www.eastshore.net
 Eastshore Int'l Corp
 License No. AAC001608

LUIS JAUREGUI
 LIC. AR 12124

IGNACIO J. ZABALETA
 LIC. AR 12101

SEAL

 6/29/16

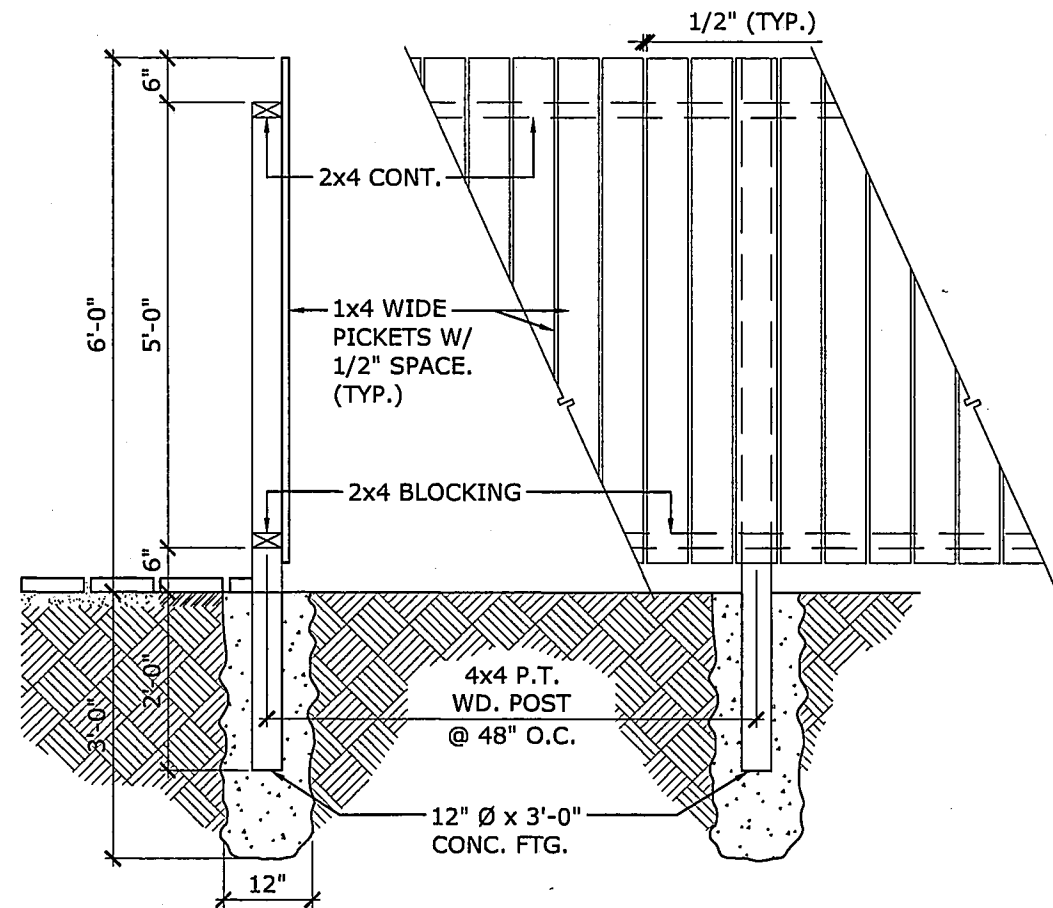
REPLACEMENT OF EXIST'G CONC. PAVER
 WALKWAY WITH NEW BRICK PAVERS
GERALDINE CHAVEZ
 7801 ATLANTIC WAY
 MIAMI BEACH, FL 33141

PROJECT NO.
 14-12

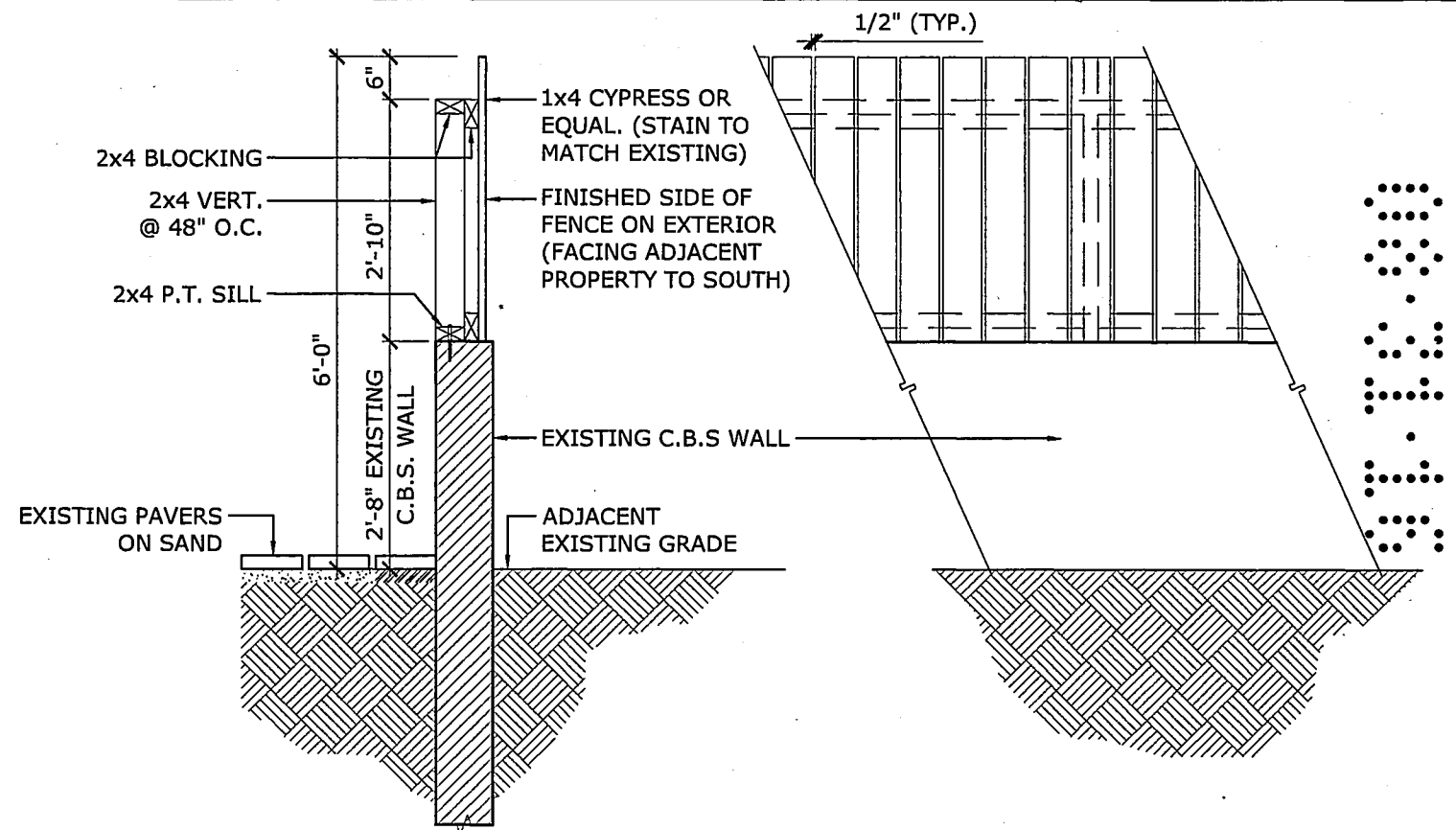
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|-----|-----------------------|----------|
| | PERMIT SUBMITTAL | 05/20/16 |
| | | |
| | | |

SHEET No. / NAME
 WORK AREA #2 -
 GARDEN PLAN
A-102

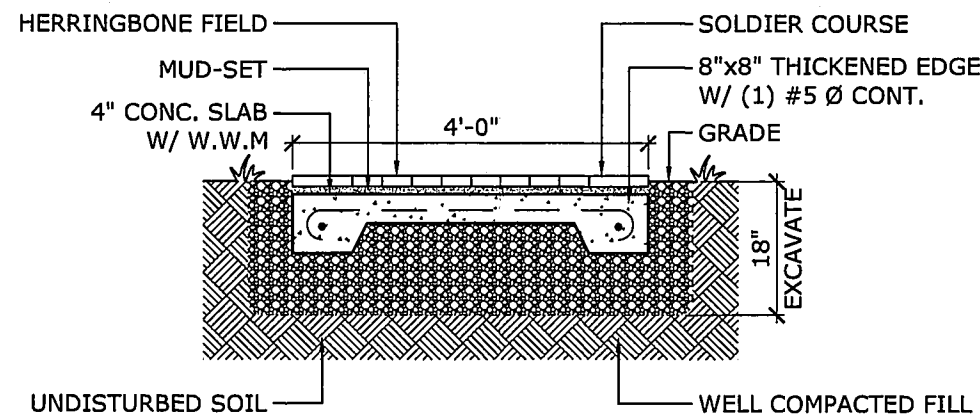
NOT RELEASED FOR CONSTRUCTION



1 SECTION @ FENCE
A-103 SCALE: 1/2" = 1'-0"



2 SECTION @ WALL
A-103 SCALE: 1/2" = 1'-0"



3 PAVER DETAIL
A-103 SCALE: 1/2" = 1'-0"



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LIC. AR 12124

IGNACIO J. ZABALETA
LIC. AR 12101

SEAL
[Signature]
6/29/16

REPLACEMENT OF EXISTG CONC. PAVER
WALKWAY WITH NEW BRICK PAVERS
GERALDINE CHAVEZ
7801 ATLANTIC WAY
MIAMI BEACH, FL 33141

PROJECT NO.
14-12

| No. | REVISIONS/SUBMISSIONS | DATE |
|-----|-----------------------|----------|
| | PERMIT SUBMITTAL | 05/20/16 |
| | | |
| | | |

SHEET No. / NAME
FENCE & PAVER
DETAILS
A-103

NOT RELEASED FOR CONSTRUCTION

EXTERIOR RENOVATIONS FOR: GERALDINE CHAVEZ



7801 ATLANTIC WAY
MIAMI BEACH, FLORIDA 33141

**PUBLIC WORKS
PLAN REVIEW NOTICE**
Phone 305-673-7080 Fax 305-673-7028
THIS PLAN REVIEW CONSTITUTES APPROVAL FOR OBTAINING
BUILDING PERMITS ONLY.
All work, materials and equipment are to be retained within
private property.
All construction and/or use of equipment in the Right of Way
and/or easements will require a separate Public Works
Department permit **PRIOR TO START OF CONSTRUCTION.**
Prior to start any excavation in the right of way, you must
contact Sunshine State One Call of Florida (1-800-432-4770) no
later than 48 hours prior to the excavate; you cannot start the
work if the utilities have not been located at the job site.

**PUBLIC WORKS
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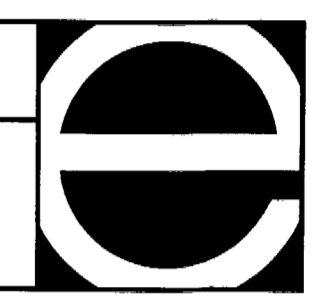
BR 0816-04106

INDEX OF DRAWINGS

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| SURVEY | A-001 |
| EXISTING SITE PHOTOS | A-002 |
| EXISTING SITE/DEMOLITION PLAN | A-100 |
| WORK AREA #1 - FENCE REPAIR | A-101 |
| WORK AREA #2 - GARDEN PLAN | A-102 |
| FENCE & PAVER DETAILS | A-103 |

ARCHITECT

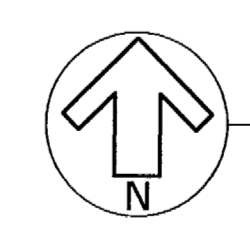
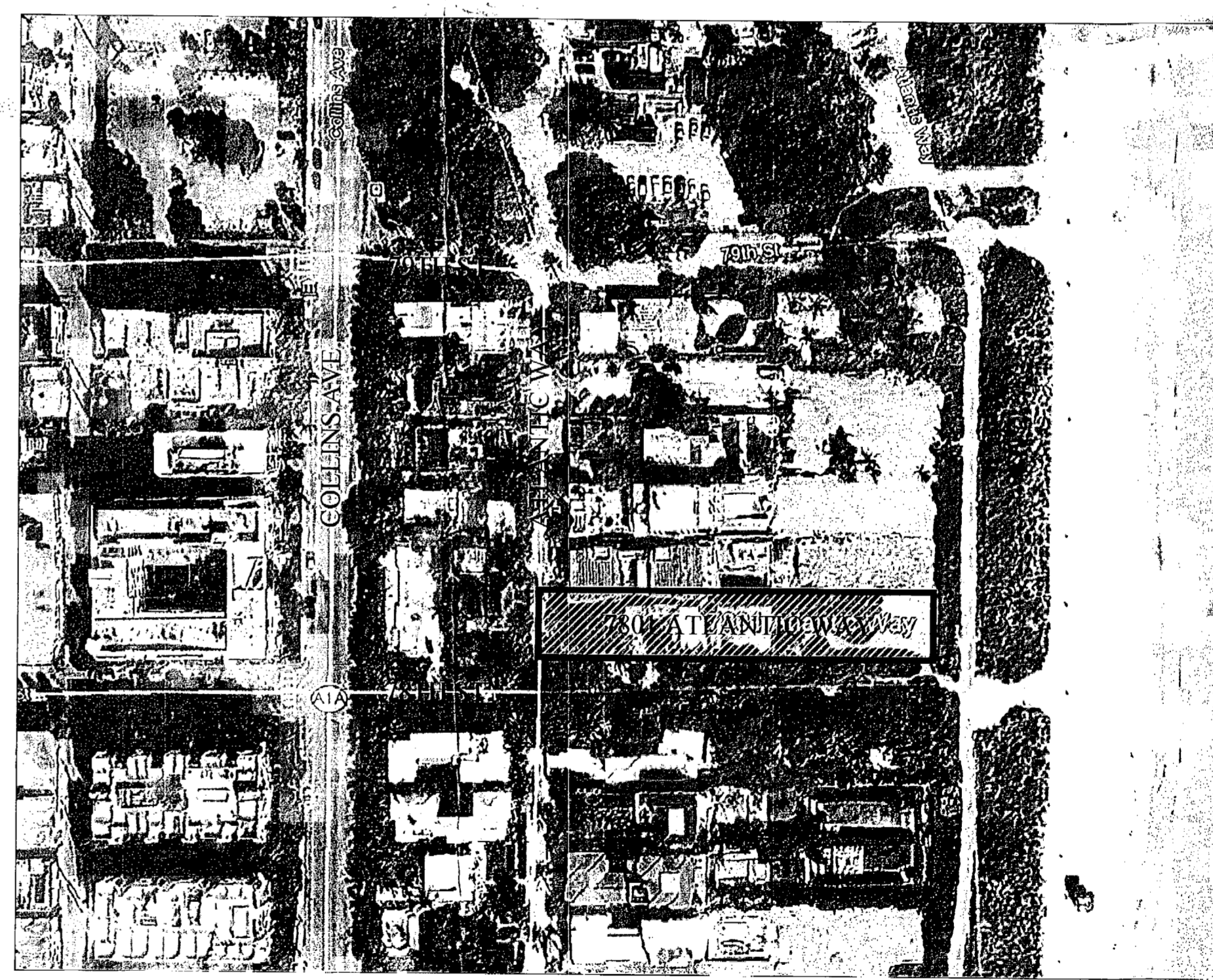
EASTSHORE INTERNATIONAL CORP.
ADDRESS: 2727 SALZEDO STREET CORAL GABLES, FLORIDA 33134
PHONE: (305) 648-2006



LOT INFO

OWNER NAME: GERALDINE CHAVEZ
FOLIO NO: 02-3202-004-0230
LEGAL: LOT 6, BLOCK 5, OF ALTOS DEL MAR SUBDIVISION
NUMBER 1, PLAT BOOK 31, PAGE 40 OF THE RECORDS OF
MIAMI DADE COUNTY.

NOTICE: In addition to the requirement of this permit, there may be additional restrictions applicable to this project that may be found in the Public Records of the County and there may be additional permits required from other government entities such as water management districts, state agencies, or federal agencies. The City of Miami Beach assumes no responsibility for accuracy of or results from these plans which are approved subject to compliance with all Federal, State, and Local Laws, Rules and Regulations.



LOCATION PLAN

SCALE: N.T.S.

OFFICE COPY
CITY OF MIAMI BEACH
APPROVED FOR PERMIT BY
THE FOLLOWING:
BUILDING: [Signature] 9/22/16
ZONING: [Signature] 9/22/16
ELECTRICAL: [Signature] 9/22/16
MECHANICAL: [Signature] 9/22/16
FIRE PREVENTION: [Signature] 9/22/16
LOG: [Signature] 9/22/16
PUBLIC WORKS: [Signature] 9/22/16
CIVIL: [Signature] 9/22/16
PAVER: [Signature] 9/22/16
OTHER: [Signature] 9/22/16

EASTSHORE ARCHITECTS
2727 Salzedo Street
Coral Gables, FL 33134
(305) 648-2006
(FAX) 648-0521
www.eastshore.net
Eastshore Int'l Corp
License No. AAC0016

LUIS JAUREGUI
LIC. AR 12124
IGNACIO J. ZABALETA
LIC. AR 12101

NOTES

| NO. | REVISION/ SUBMISSION | DATE |
|-----|-------------------------------|----------|
| | PERMIT SUBMITTAL | 05/20/16 |
| | REFORMAT SHEETS PER B+Z | 9/13/16 |

PROJECT
REPLACEMENT OF EXISTING
CONC. PAVER WALKWAY
WITH NEW BRICK-PAVERS

GERALDINE
CHAVEZ

7801 ATLANTIC WAY
MIAMI BEACH, FL 33141

COVER & INDEX

PROJECT NUMBER
14-12

SHEET NUMBER

A-000

010
0108

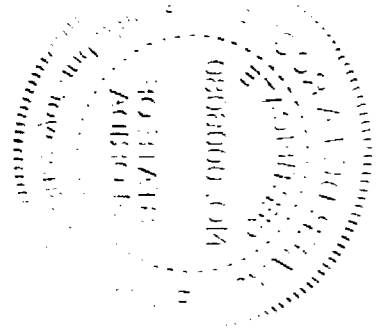
BR0816-0466

7801 Atlantic

Ny.

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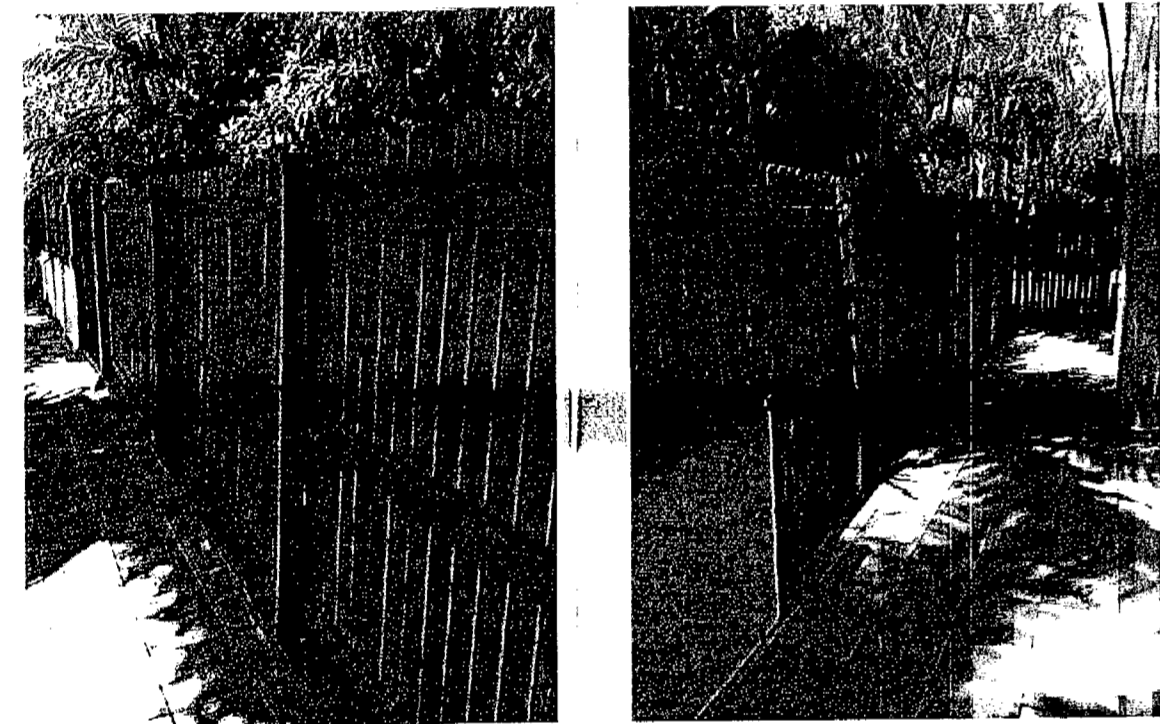




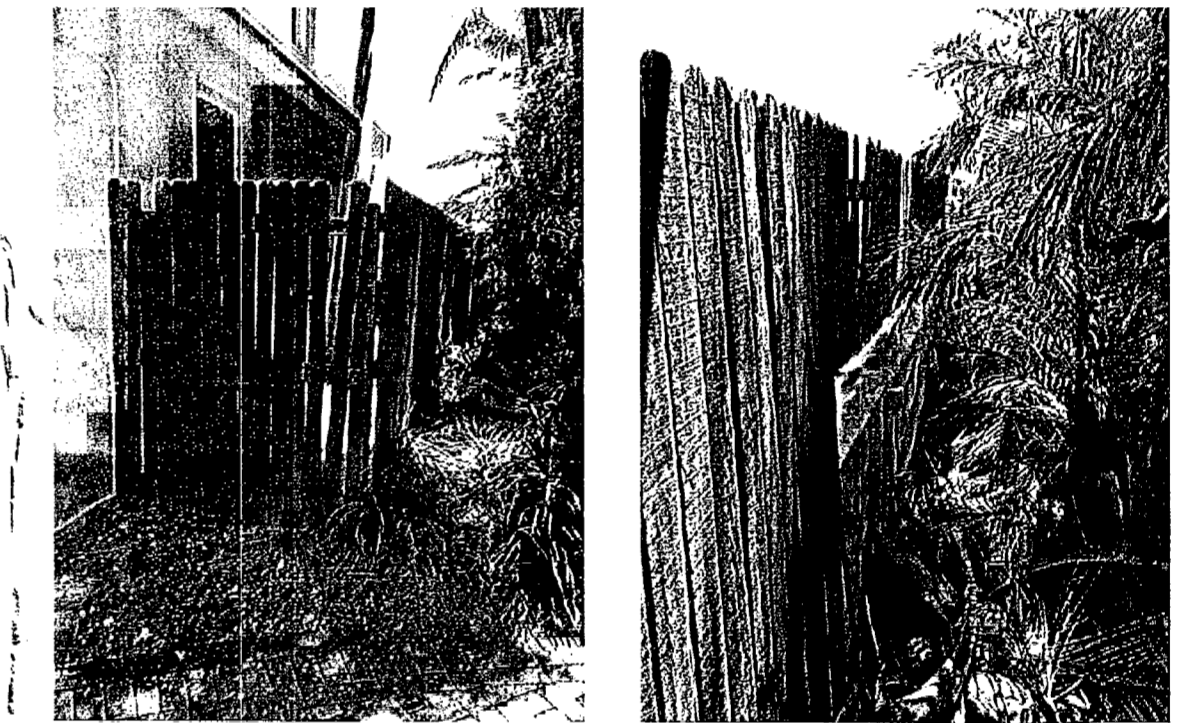
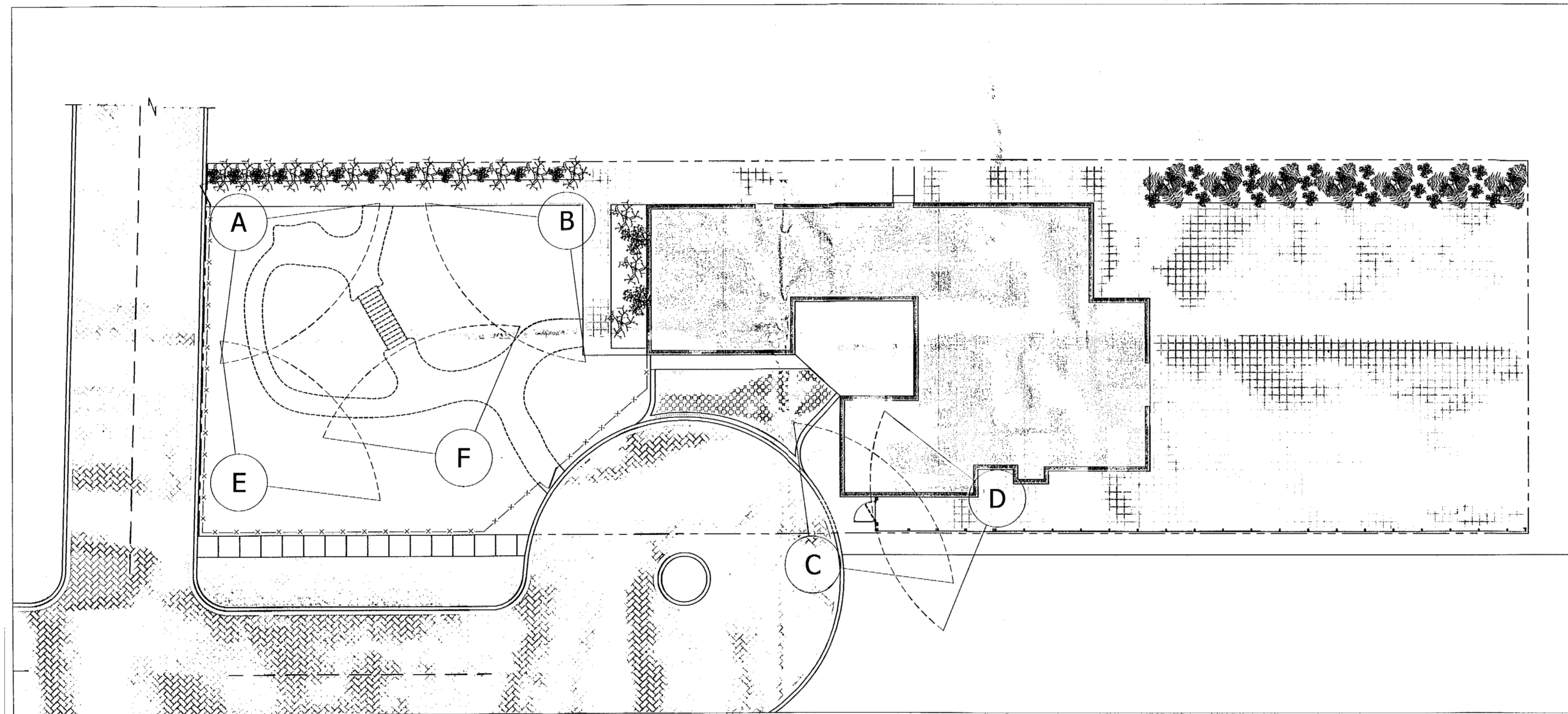
(A) NORTHWEST GARDEN VIEW



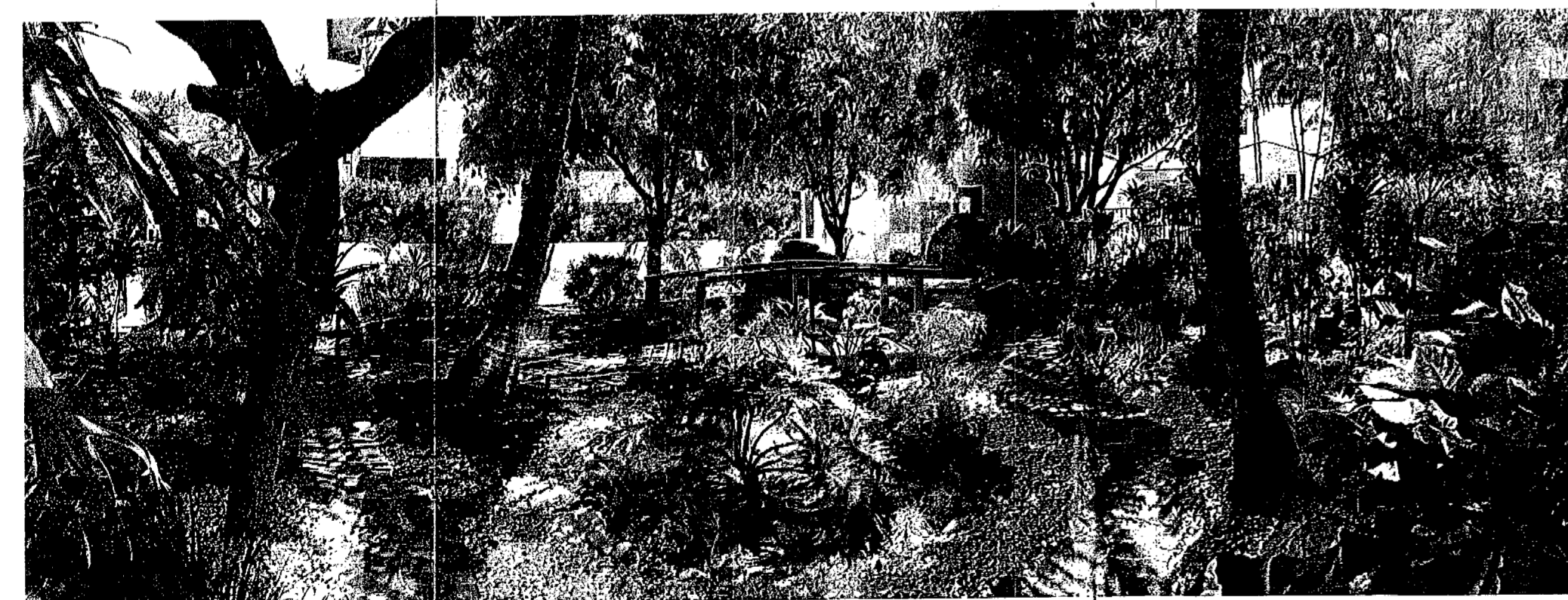
(B) NORTHEAST GARDEN VIEW



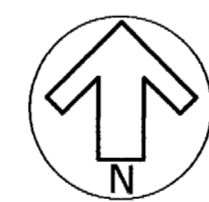
(C) INTERIOR FENCE VIEW



(D) EXTERIOR FENCE VIEW



(E) SOUTHWEST GARDEN VIEW



EXISTING SITE PHOTOS

SCALE: N.T.S.



(F) SOUTHEAST GARDEN VIEW



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Eastshore Int'l Corp
License No. AAC001608

LUIS JAUREGUI
LIC. AR 12124
IGNACIO J. ZABALETA
LIC. AR 12101

NOTES

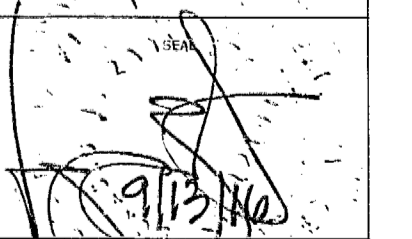
1. SEE SHEET A-001 FOR SITE PLAN AND FENCE LAYOUT.

| NO. | REVISION/ SUBMISSION | DATE |
|-----|-------------------------------|----------|
| | PERMIT SUBMITTAL | 05/20/16 |
| | REFORMAT SHEETS PER B+Z | 9/13/16 |
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PROJECT
REPLACEMENT OF EXISTG
CONC. PAVER WALKWAY
WITH NEW BRICK PAVERS

GERALDINE
CHAVEZ

7801 ATLANTIC WAY
MIAMI BEACH, FL 33141

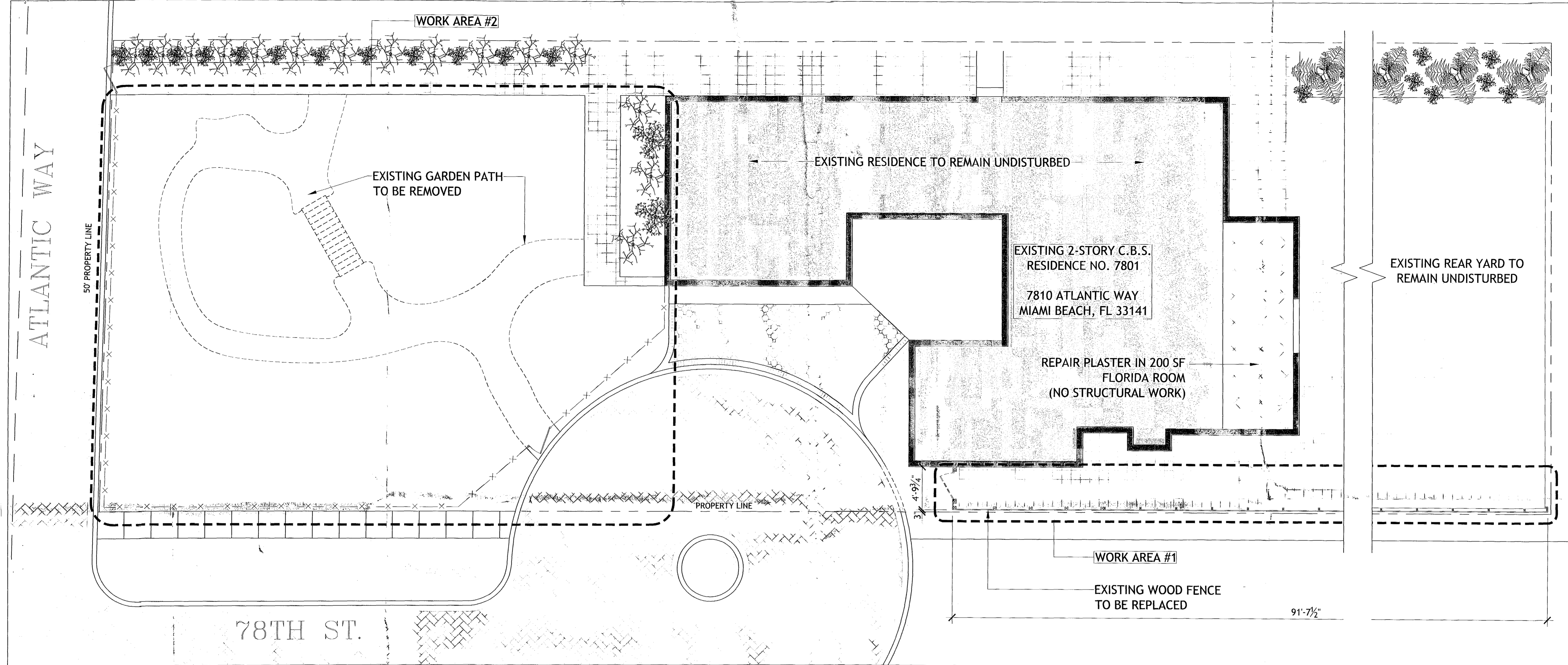


EXISTING SITE PHOTOS

PROJECT NUMBER
14-12

SHEET NUMBER

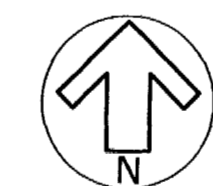
A-002

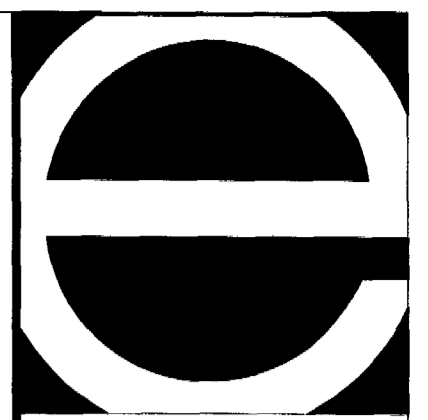


SCOPE OF WORK

WORK AREA #1: DUE TO THE POOR CONDITION OF THE EXISTING WOOD FENCE AND THE FACT THAT TRESPASSERS ARE USING THE LOW MASONRY WALL TO BOOST THEMSELVES, WE PROPOSE TO DISMANTLE THE EXISTING WOOD FENCE IN ORDER TO REPLACE IT WITH A NEW WOOD FENCE, TO MATCH EXISTING, AS ILLUSTRATED HEREIN.

WORK AREA #2: DUE TO THE OWNER'S ADVANCED AGE AND INADEQUATE PAVING TO PROVIDE ACCESSIBILITY, WE PROPOSE TO REMOVE THE EXISTING RANDOM PAVING + WOOD BRIDGE AND PROVIDE A NEW LEVEL, 48" WIDE PATH, AS ILLUSTRATED HEREIN.

 **EXISTING SITE/DEMO PLAN**
SCALE: 3/16" = 1'-0"



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LUIS JAUREGUI
LIC. AR 12124
IGNACIO J. ZABALETA
LIC. AR 12101

NOTES

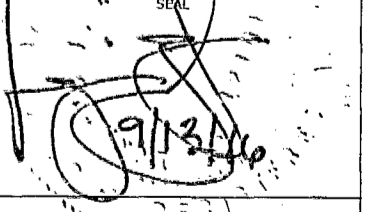
1. SEE SHEET A-101 FOR SITE PLAN.
2. SEE SHEET A-102 FOR DEMO PLAN.
3. SEE SHEET A-103 FOR CONSTRUCTION DETAILS.

| NO. | REVISION/SUBMISSION | DATE |
|-----|-------------------------|----------|
| | PERMIT SUBMITTAL | 05/20/16 |
| | REFORMAT SHEETS PER B+Z | 9/13/16 |

PROJECT
REPLACEMENT OF EXISTING CONC. PAVER WALKWAY WITH NEW BRICK PAVERS

GERALDINE CHAVEZ

7801 ATLANTIC WAY
MIAMI BEACH, FL 33141



EXISTING SITE/DEMO PLAN

PROJECT NUMBER
14-12

SHEET NUMBER

A-100



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LUIS JAUREGUI
 LIC. AR 12124
 IGNACIO J. ZABALETA
 LIC. AR 12101

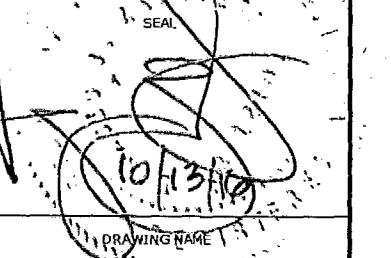
NOTES

| NO. | REVISION / SUBMISSION | DATE |
|-----|------------------------------|----------|
| | PERMIT SUBMITTAL | 05/20/16 |
| | REFORMAT SHEETS PER B+Z | 9/13/16 |
| ▲ | BUILDING DEPARTMENT COMMENTS | 10.13.16 |

PROJECT
 REPLACEMENT OF EXIST'G CONC. PAVER WALKWAY WITH NEW BRICK PAVERS

GERALDINE CHAVEZ

7801 ATLANTIC WAY
 MIAMI BEACH, FL 33141



WORK AREA #1 - FENCE REPAIR

PROJECT NUMBER
 14-12

SHEET NUMBER

A-101

EXISTING 2-STORY C.B.S. RESIDENCE NO. 7801
 7810 ATLANTIC WAY
 MIAMI BEACH, FL 33141

EDGE OF EXISTING DRIVEWAY

CONTINUE PAVERS HERE TO CONNECT W/ DRIVEWAY FOR ACCESSIBILITY.

PROPERTY LINE

EXISTING STREET PAVERS TO REMAIN UNDISTURBED

EXISTING PAVERS TO REMAIN UNDISTURBED

EXISTING 32" TALL C.B.S. WALL TO REMAIN

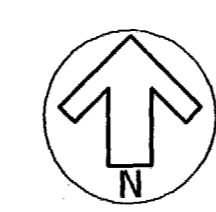
4'-0" x 5'-0" WOOD GATE W/ LATCH + LOCK.

WORK AREA #1

EXISTING WOOD FENCE TO BE REPLACED

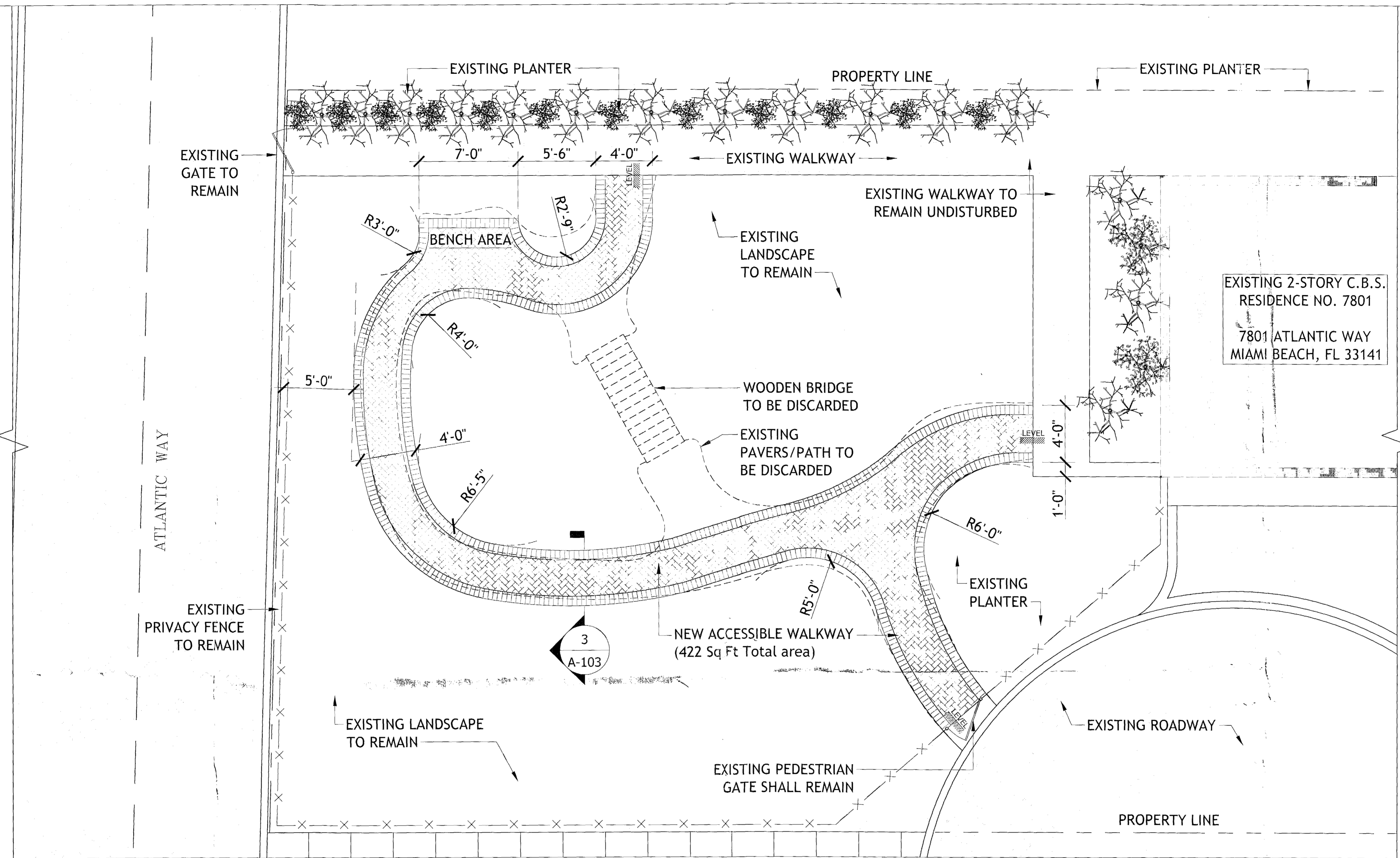
EXISTING NATURAL LANDSCAPING TO REMAIN UNDISTURBED

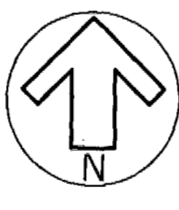
91'-7 1/2"



WORK AREA #1 - FENCE REPAIR

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




WORK AREA #2 - GARDEN PLAN
 SCALE: 1/4" = 1'-0"



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 Eastshore Int'l Corp
 License No. AAC001608

LUIS JAUREGUI
 LIC. AR 12124
 IGNACIO J. ZARALETA
 LIC. AR 12101

NOTES

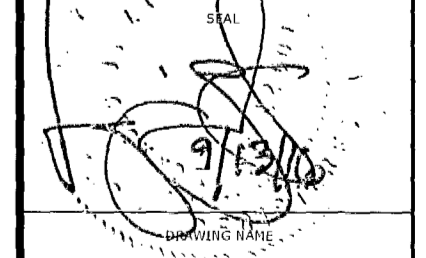
1. SEE SHEET A-101 FOR EXISTING LANDSCAPE AND PLANTINGS.
2. SEE SHEET A-102 FOR EXISTING WALKWAY AND PLANTINGS.
3. SEE SHEET A-103 FOR EXISTING WALKWAY AND PLANTINGS.

| NO. | REVISION/SUBMISSION | DATE |
|-----|-------------------------|----------|
| 1 | PERMIT SUBMITTAL | 09/20/18 |
| 2 | REFORMAT SHEETS PER B+C | 9/13/18 |
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PROJECT
 REPLACEMENT OF EXIST'G
 CONC. PAVER WALKWAY
 WITH NEW BRICK PAVERS

GERALDINE
 CHAVEZ

7801 ATLANTIC WAY
 MIAMI BEACH, FL 33141



WORK AREA #2 -
 GARDEN PLAN

PROJECT NUMBER
 14-12

SHEET NUMBER

A-102

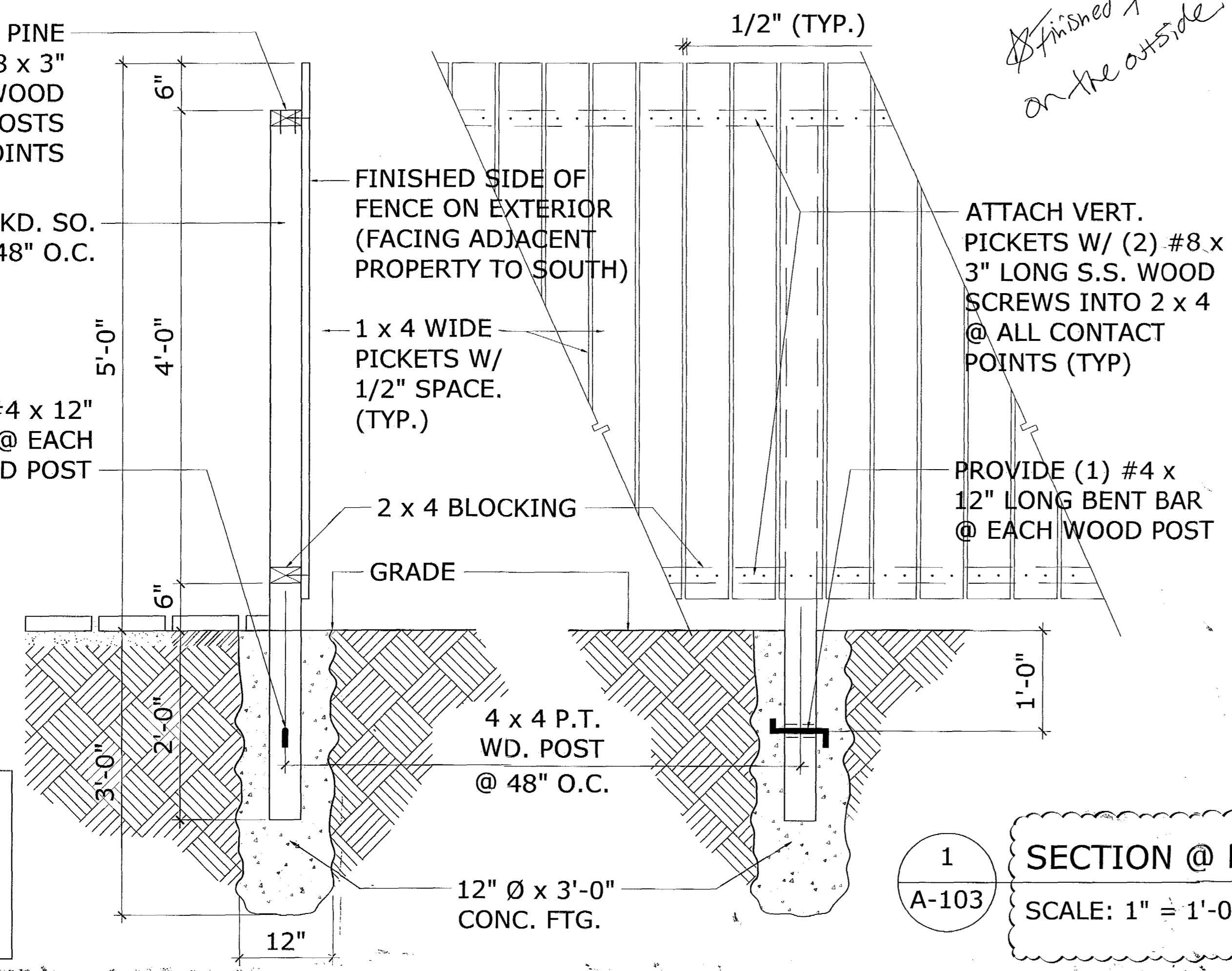
Per

2 x 4 NO. 2 KD. SO. PINE
P.T. CONT. W/ (2) #8 x 3"
LONG S.S. WOOD
SCREWS INTO 4x4 POSTS
AT ALL CONTACT POINTS

4 x 4 NO. 2 KD. SO.
PINE P.T. @ 48" O.C.

PROVIDE (1) #4 x 12"
LONG BENT BAR @ EACH
WOOD POST

ALL LUMBER SHALL
BE PRESSURE
TREATED AND ALL
SCREWS MUST BE
STAINLESS STEEL

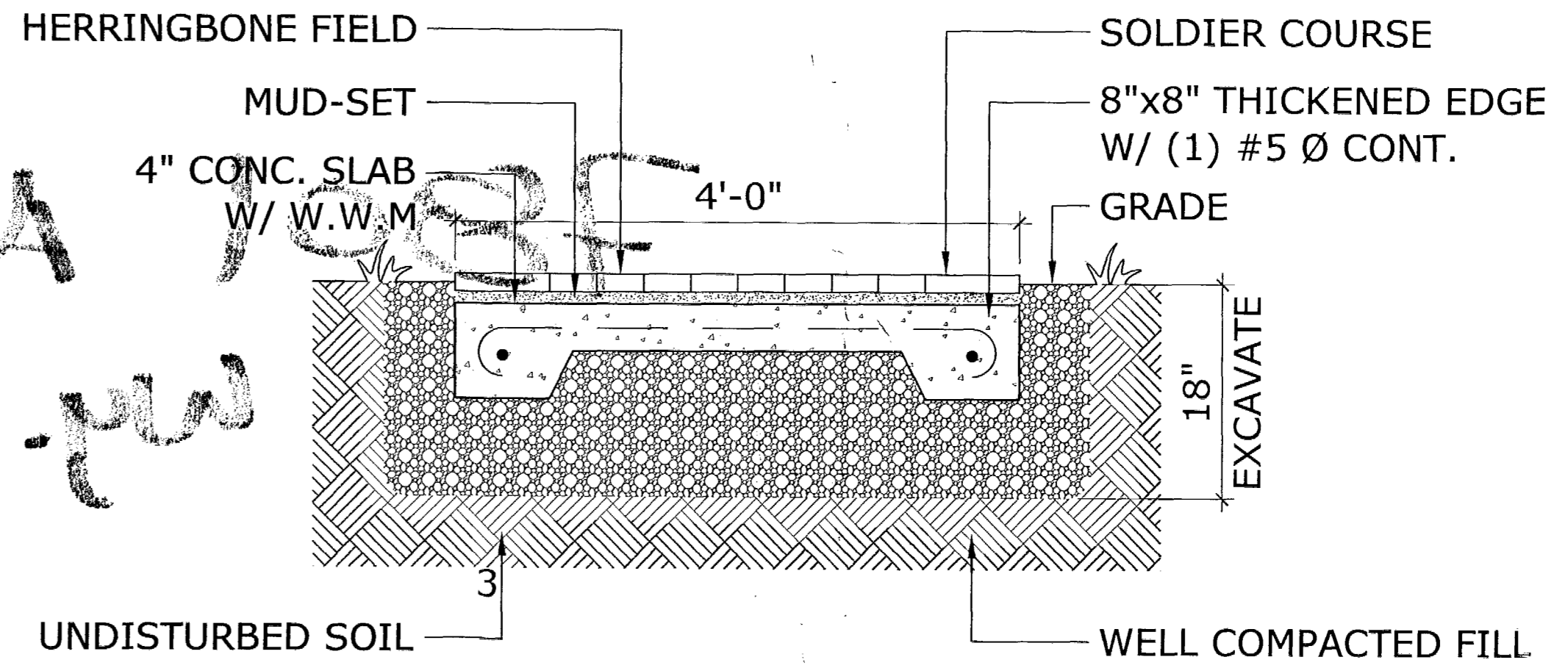


1 SECTION @ FENCE
SCALE: 1" = 1'-0"

*Finished Face to be
on the outside*

BRICK PAVERS

Atlantic



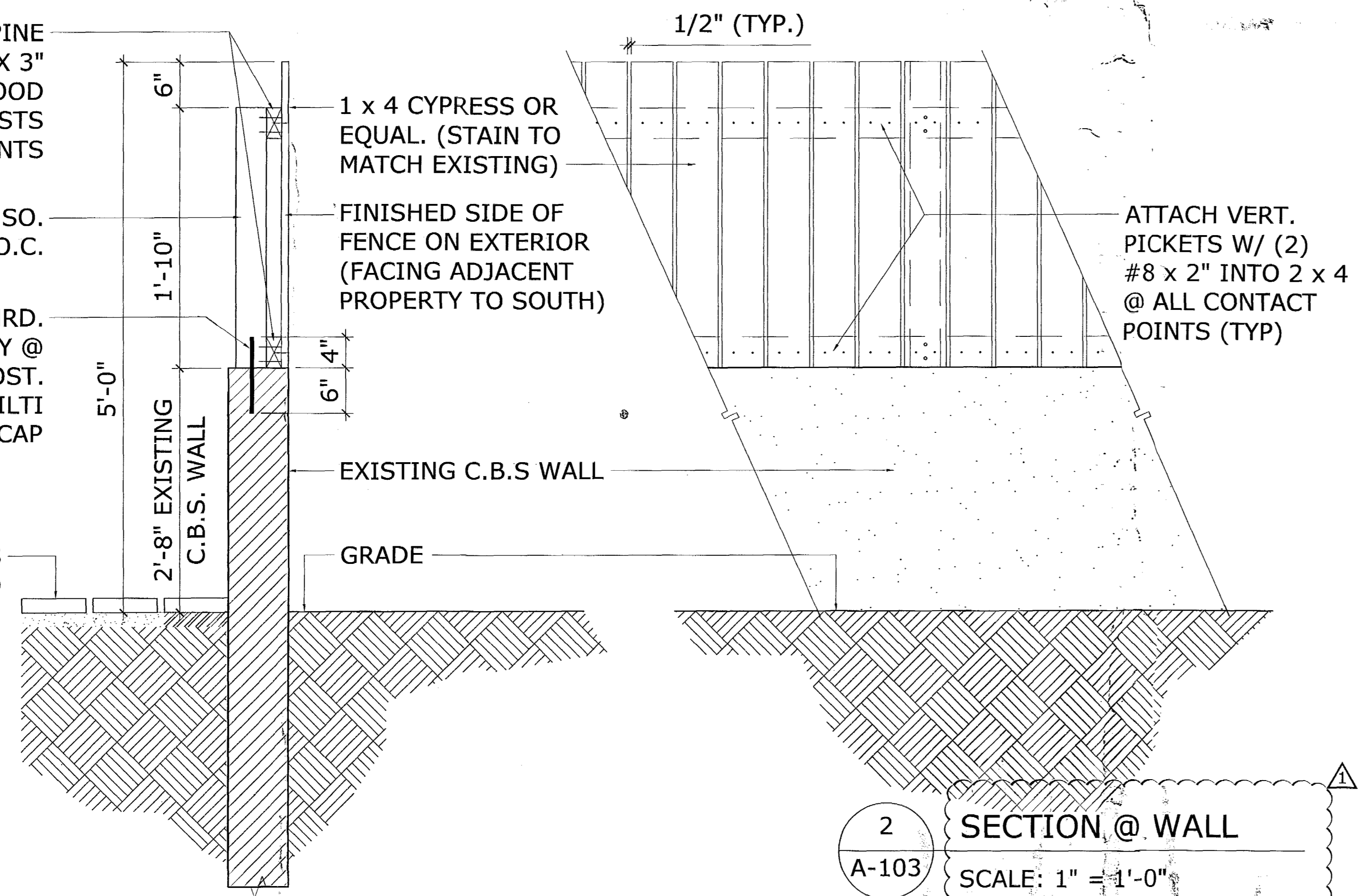
A-103 PAVER DETAIL
SCALE: 1" = 1'-0"

2 x 4 NO. 2 KD. SO. PINE
P.T. CONT. W/ (2) #8 x 3"
LONG S.S. WOOD
SCREWS INTO 4 x 4 POSTS
AT ALL CONTACT POINTS

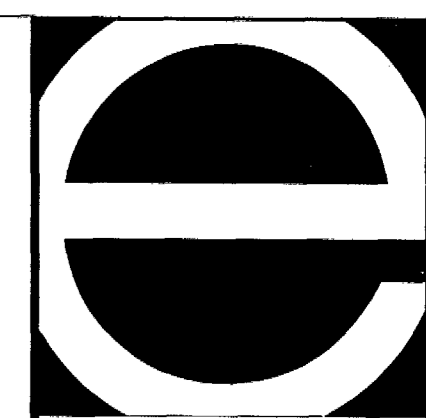
4 x 4 NO. 2 KD. SO.
PINE P.T. @ 48" O.C.

#4 x 10" LONG THRD.
ROD SET IN EPOXY @
C.L. OF WOOD POST.
USE HY-200 BY HILTI
INTO EXIST'G CONC. CAP

ALL LUMBER SHALL
BE PRESSURE
TREATED AND ALL
SCREWS MUST BE
STAINLESS STEEL



2 SECTION @ WALL
SCALE: 1" = 1'-0"



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LUIS JAUREGUI
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IGNACIO J. ZABALETA
LIC. AR 12101

NOTES

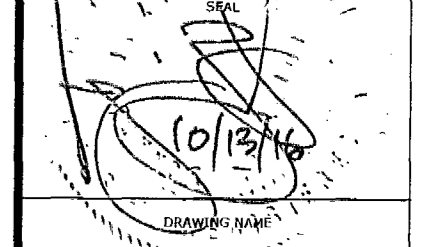
1. ALL LUMBER SHALL BE PRESSURE TREATED AND ALL SCREWS MUST BE STAINLESS STEEL.
2. ALL LUMBER SHALL BE PRESSURE TREATED AND ALL SCREWS MUST BE STAINLESS STEEL.

| NO. | REVISION / SUBMISSION | DATE |
|-----|------------------------------|----------|
| 1 | PERMIT SUBMITTAL | 05/20/16 |
| 2 | PERFORMAT SHEETS PER B+Z | 9/13/16 |
| 3 | BUILDING DEPARTMENT COMMENTS | 10.13.16 |

PROJECT
REPLACEMENT OF EXIST'G
CONC. PAVER WALKWAY
WITH NEW BRICK PAVERS

GERALDINE
CHAVEZ

7801 ATLANTIC WAY
MIAMI BEACH, FL 33141



FENCE & PAVER
DETAILS

PROJECT NUMBER
14-12

SHEET NUMBER

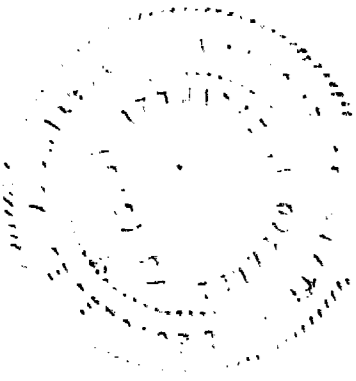
A-103

~~BR0816~~

BR0816-0466

7801 Atlantic
wy.

0108



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Opening

- 1. X Casement Window (Series 500)
- 2. Ornlt (Not Replacing)
- 3. Ornlt (Not Replacing)

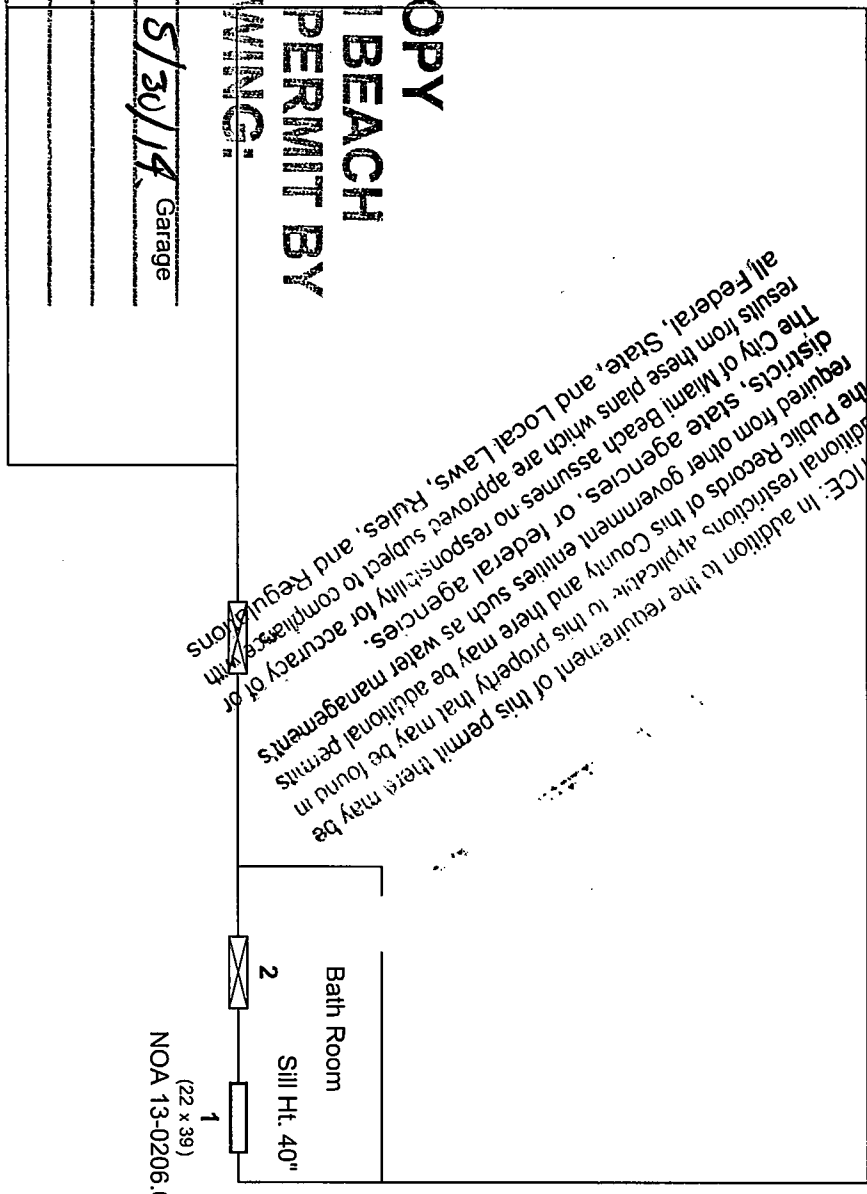
MRH 15'

65'

NOTICE: In addition to the requirement of this permit there may be additional restrictions applicable to this property that may be found in the Public Records of this County and there may be additional permits required from other government entities such as water management districts, state agencies, or federal agencies for compliance with all Federal, State, and Local Laws, Rules, and Regulations. The City of Miami Beach assumes no responsibility for accuracy of or results from these plans which are approved subject to compliance with all Federal, State, and Local Laws, Rules, and Regulations.

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CITY OF MIAMI BEACH
APPROVED FOR PERMIT BY
THE FOLLOWING:

- BUILDING: _____
- ZONING: S/30/14 Garage
- PLUMBING: _____
- ELECTRICAL: _____
- MECHANICAL: _____
- FIRE PREVENTION: _____
- FLOOD: _____
- PUBLIC WORKS: _____
- STRUCTURAL: _____
- ELEVATOR: _____



Geraldine Chavez
 7801 Atlantic Way
 Miami Beach, FL 33141

Florida Window and Door Co.
 7408 Fairway Drive, Suite 120
 Palm Beach Gardens, FL 33418
 Tel. (561) 848-4900
 floridawindowanddoor.com

DATE: Mar 17, 2014
 SCALE: NOT TO SCALE
 ZONE DESCRIPTION: Site Plan
 PAGE: 1 OF 1



160 SW 12th AVENUE, #106
 DEERFIELD BEACH, FL 33442
 PH: (954) 354-0660 FAX: (954) 354-0443
 WWW.ENGEXP.COM

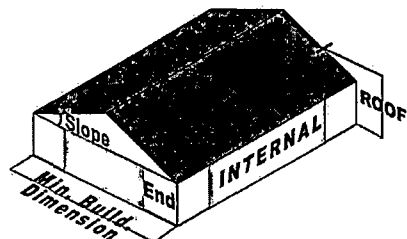
Wind Load Calculation

ASCE 7-10 Chapter 30 Wind Loads - Components and Cladding
 Florida Building Code 2010

Site Information

Owner: Geraldine Chavez
 Wind Speed (V): 175 MPH
 Exposure Category: D
 Velocity Pressure Coef. (K_h): 1.03
ASCE 7-10 Ch. 30.3.1 Table 30.3-1
 Directionality Factor (K_d): 0.85
 Topographical Factor (K_{zT}): 1.0

Structure Information



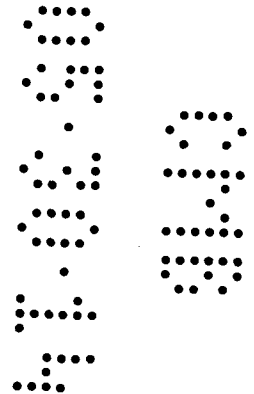
Risk Category: II
 Building Classification: Enclosed
 Int. Pressure Coef. (GC_{pi}): 0.18
ASCE 7-10 Table 26.11-1
 Mean Roof Height (h): 15 ft.
 Roof Slope (θ): Sloped
 Roof Slope Coefficient (θ_c): 1.0
 Min. Building Dim. (L): 30 ft.
 End Zone Distance (a): 3 ft.

Design Wind Pressure (P_{MAX+}, P_{MAX-}): ASCE 7-10, Ch. 30.4.2/30.6.2

| | h ≤ 60 ft. | h > 60 ft. |
|--|--|--|
| Max Positive Pressure (P _{MAX+}) | $P_{MAX+} = q_h(\theta_c GC_{ppos} + GC_{pi})$ | $P_{MAX+} = q_h(\theta_c GC_{ppos} + GC_{pi})$ |
| Max Negative Pressure (P _{MAX-}) | $P_{MAX-} = q_h(\theta_c GC_{pneg} - GC_{pi})$ | $P_{MAX-} = q_h(\theta_c GC_{pneg} - GC_{pi})$ |

Device Calculations: ASCE 7-10, Chapter 30, All Subsections

| # | Size (W x H) | Zone | Elevation (ft) | Area (ft ²) | Area _r (ft ²) | K _z | q _z | GC _{p+} | GC _{p-} | P _{max+} (lb/ft ²) | P _{max-} (lb/ft ²) |
|---|--------------|------|----------------|-------------------------|--------------------------------------|----------------|----------------|------------------|------------------|---|---|
| 1 | 22 x 39 | End | 7 | 5.96 | 3.52 | 1.03 | 68.65 | 1.0 | -1.4 | 48.6 | -65.1 |



Prepared in accordance with:
 ASCE 7-10, Section 30, Wind Loads - Components and Cladding
 Florida Building Code 2010 ed.

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 ID: flwindowdoor-P2153

1. THIS INFORMATION IS INTENDED TO PROVIDE DESIGN PRESSURES FOR THE PURPOSE OF THE INSTALLATION OF GLAZED UNITS & OPENING PROTECTION AS PROPOSED AND PROVIDED BY OTHERS. NO CERTIFICATION, EITHER EXPRESSED OR IMPLIED, IS OFFERED AS TO THE VALIDITY OR APPLICABILITY OF ANY PROPOSED SYSTEM OR COMPONENT USED ALONG WITH THESE PRESSURES. ALL PRODUCTS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH VALID FLORIDA PRODUCT APPROVALS AND MUST MEET THESE PRESSURES FOR THE GIVEN SIZE LIMITATIONS.
 2. NO CERTIFICATION OR REVIEW IS OFFERED THAT THE PROPOSED UNITS MEET ANY EGRESS REQUIREMENTS. ALL EGRESS ISSUES ARE TO BE ADDRESSED BY THE PERMITTING CONTRACTOR AND THE LOCAL BUILDING OFFICIAL.
 3. THE HOST STRUCTURE IS ASSUMED TO BE ADEQUATE TO WITHSTAND THE LOADS IMPOSED BY THIS DESIGN AS WORK REPLACES EXISTING FRAMING OR OPENINGS DESIGNED AND CERTIFIED BY AN ENGINEER OF RECORD (EOR). THE CONTRACTOR/BUILDING OFFICIAL SHALL VERIFY THAT THE SUBSTRATE EXPOSED DURING WORK IS SOUND FOR INSTALLATION OF THIS SYSTEM. IF DEFICIENCIES ARE FOUND IN THE EXISTING HOST STRUCTURE, THIS ENGINEER OR THE EOR SHALL BE NOTIFIED BEFORE CONTINUING CONSTRUCTION AND RESERVES THE RIGHT TO RE-INSPECT AND RE-EVALUATE DESIGN. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, IS CONTAINED HEREIN.
 4. DIMENSIONS ARE SHOWN TO ILLUSTRATE DESIGN FORCES AND OTHER DESIGN CRITERIA. THEY MAY VARY SLIGHTLY, TO THE EXTENT THAT THE OPENING AREA IS NOT SMALLER THAN 5% OF THE ENGINEERED DESIGN. CONTRACTOR IS TO VERIFY ALL FIELD DIMENSIONS PRIOR TO INSTALLATION.
 5. ENGINEER SEAL AFFIXED HERE TO VALIDATES STRUCTURAL DESIGN AS SHOWN ONLY. USE OF THIS SPECIFICATION BY CONTRACTOR, et al, IN NO WAY EXEMPTS OR SAVES HARMLESS THIS ENGINEER FOR ALL COSTS & DAMAGES INCLUDING LEGAL FEES & APPELLATE FEES RESULTING FROM MATERIAL FABRICATION, SYSTEM ERECTION, & CONSTRUCTION PRACTICES BEYOND THAT WHICH IS CALLED FOR BY LOCAL, STATE & FEDERAL CODES & FROM DEVIATIONS OF THIS PLAN.
 6. ENGINEERING EXPRESS HAS NOT VISITED THIS JOBSITE. INFORMATION CONTAINED HEREIN IS BASED ON CONTRACTOR SUPPLIED DATA AND MEASUREMENTS. ENGINEERING EXPRESS SHALL NOT BE HELD RESPONSIBLE OR LIABLE IN ANY WAY FOR ERRONEOUS OR INACCURATE DATA OR MEASUREMENTS. WORK SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION. ENGINEERING EXPRESS SHALL BE NOTIFIED AND GIVEN AN OPPORTUNITY TO RE-EVALUATE OUR WORK UPON DISCOVERY OF ANY INACCURATE INFORMATION PRIOR TO MODIFICATION OF EXISTING FIELD CONDITIONS AND FABRICATION AND INSTALLATION OF MATERIALS.
 7. EXCEPT AS EXPRESSLY PROVIDED HEREIN, NO ADDITIONAL CERTIFICATIONS OR AFFIRMATIONS ARE INTENDED.
 ALTERATIONS, ADDITIONS, OR OTHER MARKINGS TO THIS DOCUMENT ARE NOT PERMITTED AND INVALIDATE OUR CERTIFICATION

FRANK L. BENNARDO, P.E.
 FL PE 0046549

MAR 05 2014

CERT. OF AUTH. #9885
 WITH RAISED ENGINEER SEAL
 VALID FOR (1) JOB ONLY

B1404220



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION
NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

Eco Window Systems, LLC
9114 NW 106 Street
Medley, FL 33178

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (in Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code. This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "Eco-Guard 500" Outswing Aluminum Casement Window - L.M.I.

APPROVAL DOCUMENT: Drawing No. W11-05, titled "S-500 Alum. Outswing Casement Wdw. (L.M.I.)", sheets 1 through 6 of 6, dated 02/23/11, with revision C dated 01/11/13, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

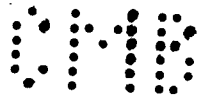
This NOA revises NOA# 12-0223.27 and consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by Manuel Perez, P.E.



MP
4/25/13

NOA No. 13-0206.07
Expiration Date: May 19, 2016
Approval Date: May 02, 2013
Page 1



Eco Window Systems, LLC.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **W11-05**; titled "S-500 Alum. Outswing Casement Wdw. (L.M.I.)", sheets 1 through 6 of 6, dated 02/23/11 with revision C dated 01/11/13, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P. E.

B. TESTS

1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
3) Water Resistance Test, per FBC, TAS 202-94
4) Large Missile Impact Test per FBC, TAS 201-94
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94
along with marked-up drawings and installation diagram of a casement window, prepared by Hurricane Engineering and Testing, Inc., Test Reports No. **HETI-10-3140, HETI-10-3141, HETI-10-3142, HETI-10-3143** and **HETI-10-3144**, dated 12/29-30/10, all signed and sealed by Candido F. Font, P.E. *(Submitted under NOA#11-0309.06)*

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC-2007, prepared by Al-Farooq Corporation, dated 03/01/11, signed and sealed by Javad Ahmad, P. E. *(Submitted under NOA#11-0309.06)*
2. Glazing complies with ASTM E1300-04

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

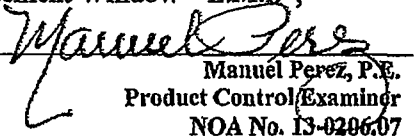
1. Notice of Acceptance No. **11-0624.01** issued to **E.I. DuPont DeNemours & Co., Inc.** for their "DuPont Butacite® PVB Interlayer" dated 09/08/11, expiring on 12/11/16.

F. STATEMENTS

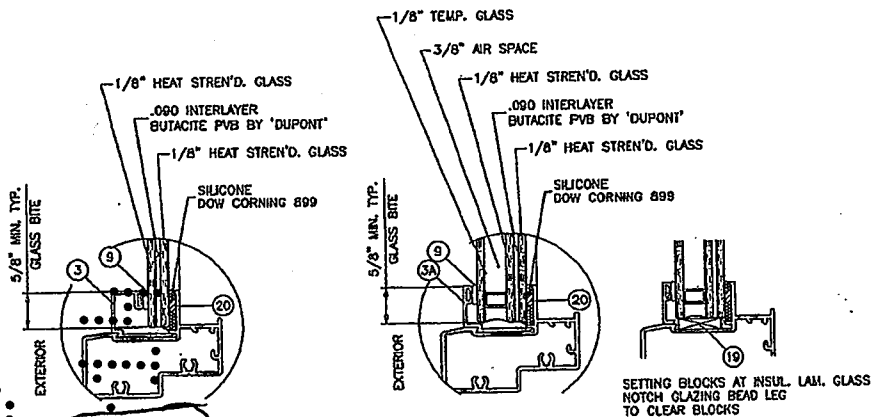
1. Statement letter of conformance, complying with FBC-2010, and of no financial interest, dated January 27, 2012, signed and sealed by Javad Ahmad, P.E. *(Submitted under previous NOA#12-0223.27)*

G. OTHER

1. Notice of Acceptance No. **12-0223.27**; issued to Eco Window Systems, LLC for their Series "500 ECO-Guard" Outswing Aluminum Casement Window - L.M.I.", approved on 05/03/12 and expiring on 05/19/16


Manuel Perez, P.E.
Product Control/Examiner
NOA No. 13-0206.07

Expiration Date: May 19, 2016
Approval Date: May 02, 2013



GLAZING OPTIONS

ECO-GUARD SERIES-500
ALUMINUM OUTSWING CASEMENT WINDOW

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE COMBINATIONS OF CASMT/CASMT OR CASEMENT WITH OTHER WINDOW TYPES IN MODULES OF TWO OR MORE WINDOWS USING MIAMI-DADE COUNTY APPROVED MULLIONS IN BETWEEN. LOWER DESIGN PRESSURE FROM WINDOWS OR MULLION APPROVAL WILL APPLY TO ENTIRE SYSTEM.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

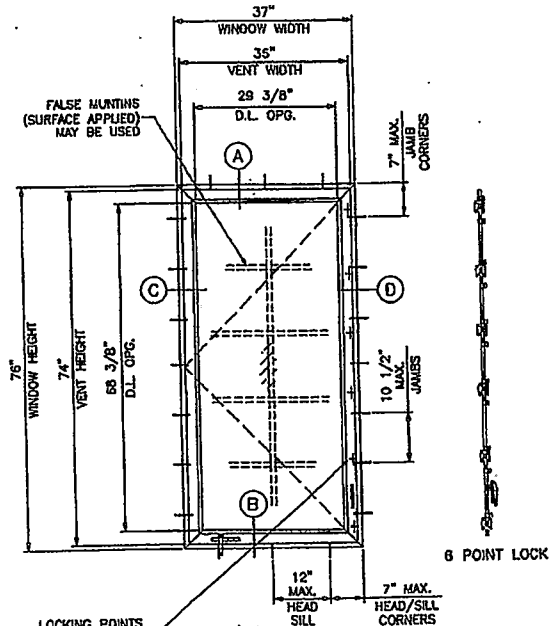
WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS, ANCHORS EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE FLORIDA BLOC. CODE SECTION 2003.B.4.



TYPICAL ELEVATION

| WDW. HEIGHT UPTO | NO. OF KEEPERS AT SASH |
|------------------|------------------------|
| 26" | 2 |
| 38-3/8" | 3 |
| 50-5/8" | 4 |
| 63" | 5 |
| 76" | 6 |

MAXIMUM DESIGN LOAD RATING = + 70.0 PSF
 (FOR SIZES SHOWN OR SMALLER) - 75.0 PSF

THESE WINDOWS ARE RATED FOR LARGE & SMALL MISSILE IMPACT. SHUTTERS ARE NOT REQUIRED.

NOTE:
 GLASS CAPACITIES ON THIS SHEET ARE BASED ON ASTM E1300-04 (3 SEC. GUSTS) AND FLORIDA BUILDING COMMISSION DECLARATORY STATEMENT DCA05-DEC-219

Engr. JAVAD AHMAD
 CIVIL
 F.L.A. PE # 70592
 C.A.N. 3638
 JAN 15 2013

PRODUCT REVISED
 as complying with the Florida Building Code
 Acceptance No. 13-0706-07
 Expiration Date May 19, 2016
 By *Manuel Jery*
 Miami Trade Product Control

af c

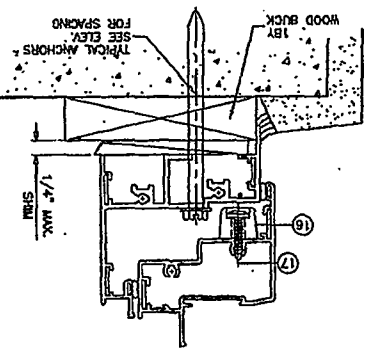
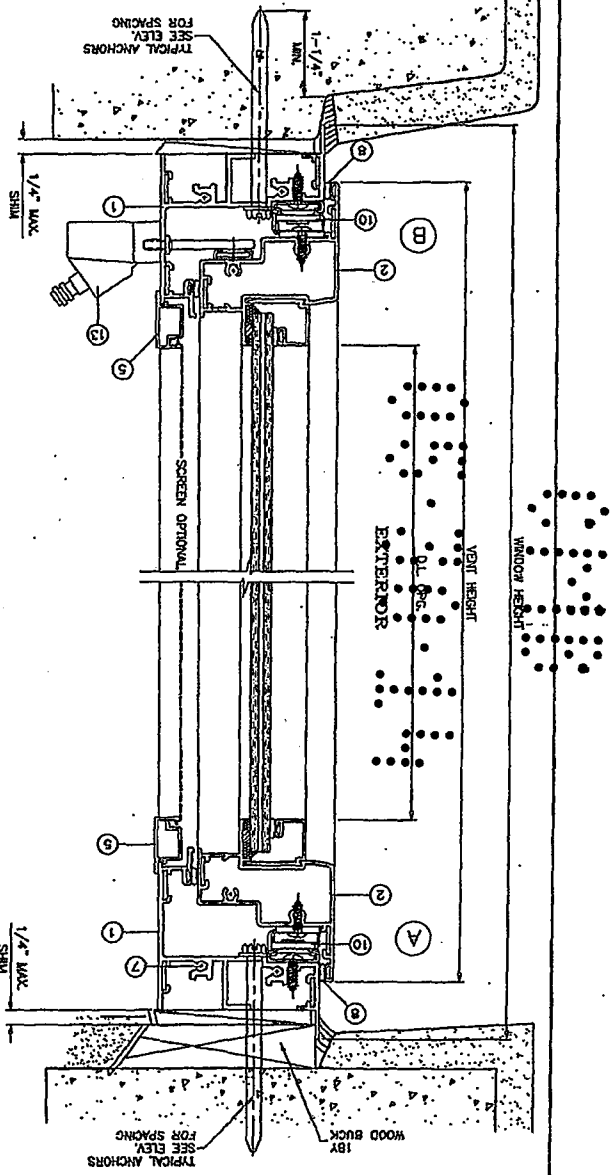
AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 1235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8878 FAX. (305) 264-8878
 COMP-ANLV111-DBECO

S-500 ALUM OUTSWING CASEMENT WDW. (L.M.I.)
ECO WINDOW SYSTEMS, LLC.
 9114 N.W. 106 STREET
 MEDLEY, FL 33178
 TEL. (305) 885-5299 FAX (305) 885-5902

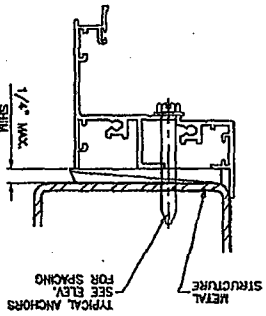
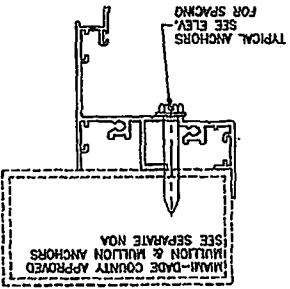
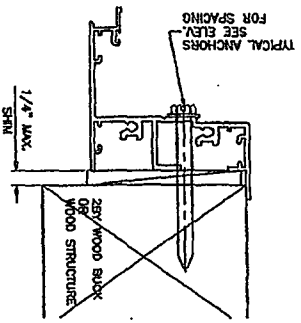
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| REV. | DATE | BY | DESCRIPTION |
| A | 04/27/11 | | NO CHANGE THIS SHEET |
| B | 01/31/12 | | UPDATED TO 2010 FBC |
| C | 01/11/13 | | MANUF. ADDRESS REV. |

DATE: 02-23-11
 SCALE: 1/2"=1'-0"
 DR. BY: HAUJ
 CHK. BY:

drawing no. **W11-05**
 sheet 1 of 6



WOOD BUCKS AND METAL STRUCTURE NOT BY ECO WDW. MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.



TYPICAL ANCHORS: SEE REV. FOR SPACING

1/4" DIA. TAPCON BY 'TW' (F_y=120 KSI, F_y=92 KSI)

1/4" DIA. ULTRACON BY 'ELCO' (F_y=177 KSI, F_y=155 KSI)

INTO 2BY WOOD BUCKS OR WOOD STRUCTURES

1-3/8" MIN. PENETRATION INTO WOOD

THRU 1BY BUCKS INTO CONC. OR MASONRY

1-1/4" MIN. EMBED INTO CONC. OR MASONRY

DIRECTLY INTO CONC. OR MASONRY

1-1/4" MIN. EMBED INTO CONC. OR MASONRY

#14 SMS OR SELF DRILLING SCREWS (GRADE 2 CRS)

STEEL : 1/8" THK. MIN. (F_y = 36 KSI MIN.)

ALUMINUM : 1/8" THK. MIN. (6063-T5 MIN.)

(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

#12 SMS OR SELF DRILLING SCREWS (GRADE 2 CRS)

INTO MIAMI-DADE COUNTY APPROVED MULLIONS (MIN. THK. = 1/8") (NO SHIM SPACE)

TYPICAL EDGE DISTANCE

INTO CONCRETE AND MASONRY = 2" MIN.

INTO WOOD STRUCTURE = 1" MIN.

INTO METAL STRUCTURE = 3/4" MIN.

CONCRETE AT HEAD, SILL OR JAMBS F_c = 3000 PSI MIN.

C-90 HOLLOW/FILLED BLOCK AT JAMBS F_m = 2000 PSI MIN.

Engt. JAMES J. JAMES
 P.E. # 70592
 D.A. # 2538
 C.E.L.
 as complying with the Florida
 Building Code
 Description No. 13-0006-01
 Issued Date 12/19/2016
 By: *James J. James*
 Product Control
 JAN 15 2013

Sheet 2 of 6

W11-05

growing no.

date 09-23-11

spec 1/2" = 1"

dr. by HAUH

chk. by

| NO. | DATE | BY | DESCRIPTION |
|-----|----------|-----------------------|-------------|
| A | 04-27-11 | REV. PER SMC COMMENTS | |
| B | 01-21-12 | NO CHANGE THIS SHEET | |
| C | 01-11-12 | UNDR. ADDRESS REV. | |

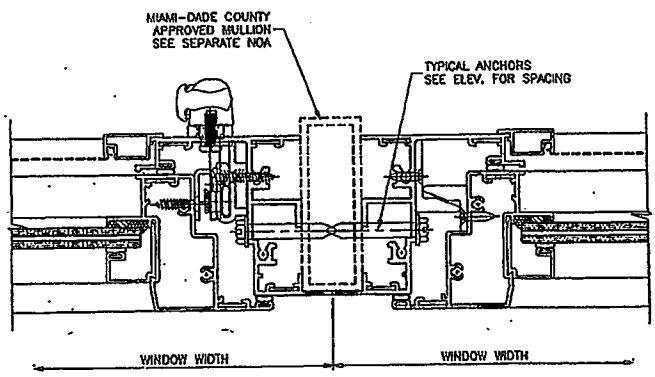
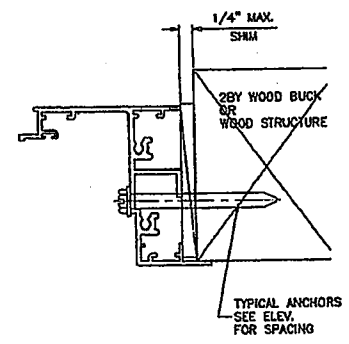
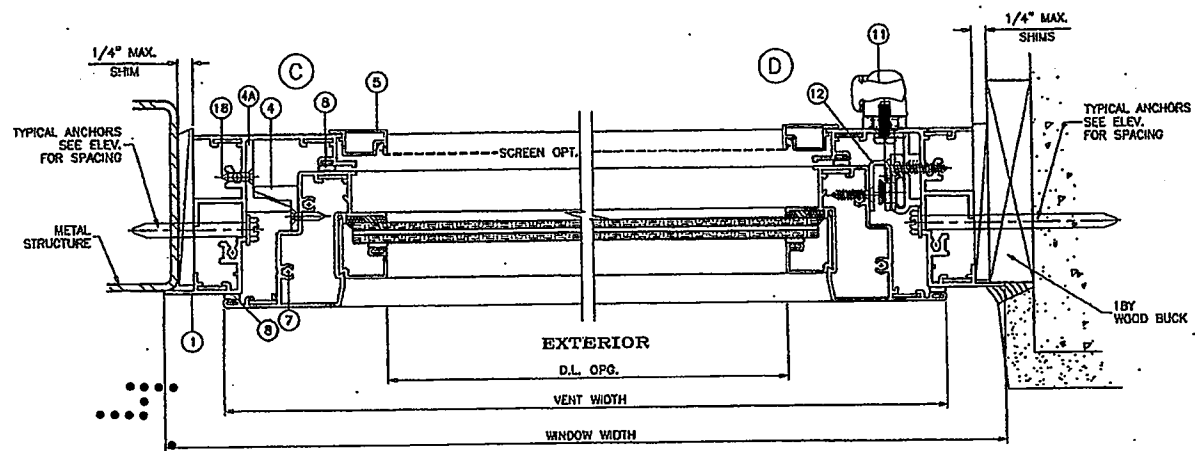
REVISIONS:

S-590 ALUM. CURSING CASSETTE WDW. (L.M.)

ECO WINDOW SYSTEMS, LLC.

9114 N.W. 106 STREET
 MEDLEY, FL 33178
 TEL. (305) 885-5999 FAX (305) 885-5902

AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 4235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 254-8100 FAX (305) 254-8978
 CORP. MAIL W11-05500



Engr. JAVAD AHMAD
 C.M.A.
 FLA. PE # 70592
 C.A.N. 3538

[Signature]
 JAN 15 2013

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 13-0226-07
 Expiration Date: 12/19/2016

By *[Signature]*
 Miami Dade Product Control

af c

AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 4235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 282-6978
 FAX. (305) 284-8100
 COMP. #14 W11-CSECO

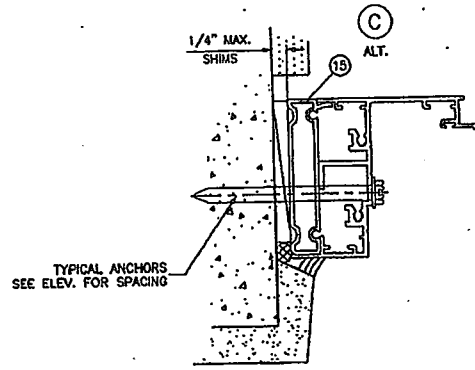
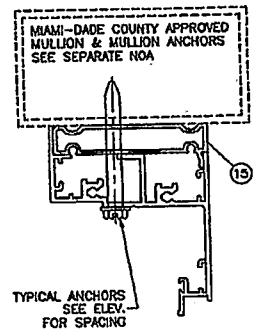
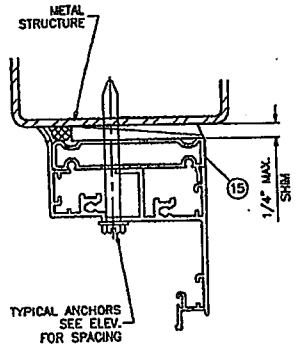
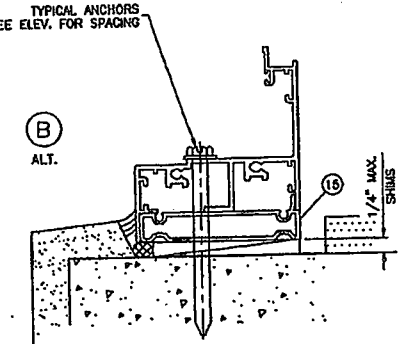
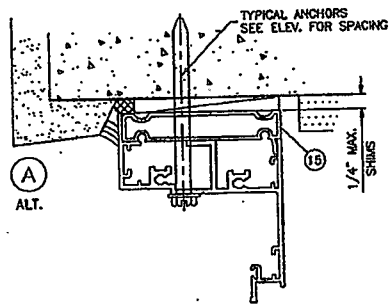
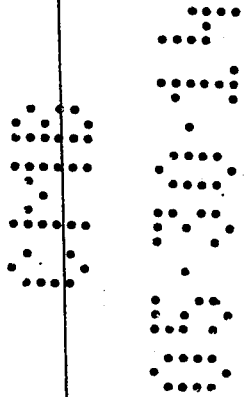
S-500 ALUM. OUTSWING CASEMENT WDM. (L.M.L.)
ECO WINDOW SYSTEMS, L.L.C.
 9114 N.W. 106 STREET
 MEDLEY, FL 33178
 TEL. (305) 885-3299 FAX (305) 885-6902

| | | |
|--------|----------|----------------------|
| REVISE | BY | DESCRIPTION |
| A | 01-11-13 | REV. FOR COMMENTS |
| B | 01-11-13 | NO CHANGE THIS SHEET |
| C | 01-11-13 | MARKET ADDRESS REV. |

| | |
|---------|-----------|
| date | 02-23-11 |
| scale | 1/2" = 1' |
| dr. by | HMMD |
| chk. by | |

drawing no.
W11-05

sheet 3 of 5



INSTALLATION DETAILS WITH FLUSH FRAME ADAPTER

Engr. JAVAD AHMAD
 CIV.
 FLA. PE # 70592
 C.A.N. 3538
 JAN 15 2018

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 13-0206-07
 Expiration Date 12/31/2016
 By: *[Signature]*
 Miami-Dade Product Control

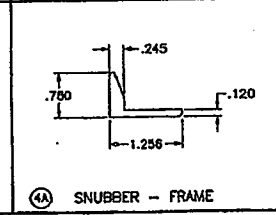
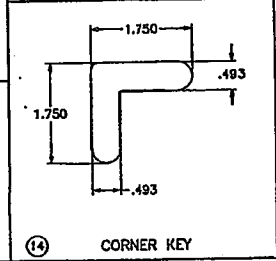
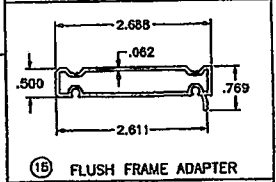
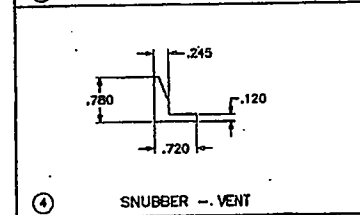
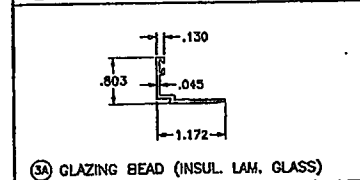
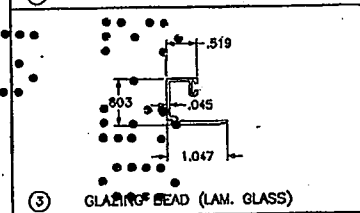
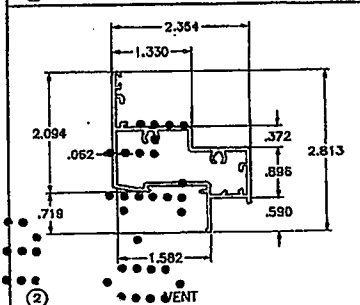
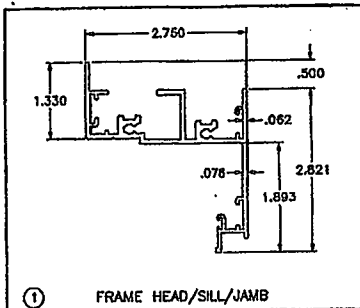
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AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 1235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX (305) 264-8278
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S-500 ALUM. OUTSWING CASEMENT WDW. (L.M.L.)
ECO WINDOW SYSTEMS, L.L.C.
 9114 N.W. 106 STREET
 MEDLEY, FL. 33178
 TEL. (305) 885-5299 FAX (305) 885-5602

| REVISIONS: | BY | DESCRIPTION |
|------------|----------|-----------------------|
| 1 | 04/27/11 | REV. PER BIC COMMENTS |
| 2 | 01/31/12 | NO CHANGE THIS SHEET |
| 3 | 01/11/13 | MANUF. ADDRESS REV. |

| | | |
|--------------------|------------------|---------------|
| date: 02-23-11 | scale: 1/2" = 1" | chk. by: HAMD |
| drawing no. W11-05 | | |
| sheet 4 of 6 | | |



| ITEM | PART # | QUANTITY | DESCRIPTION | MATERIAL | MANF./SUPPLIER/REMARKS |
|------|--------------|-----------|---------------------------------------|------------|--|
| 1 | E501 | 4 | FRAME HEAD/SILL/JAMB | 6063-T6 | - |
| 2 | E502 | 4 | VENT | 6063-T6 | - |
| 3 | FY108 | AS REQD. | GLAZING BEAD (LAM. GLASS) | 6063-T6 | - |
| 3A | E505 | AS REQD. | GLAZING BEAD (INSUL. LAM. GLASS) | 6063-T6 | - |
| 4 | E508 | AS REQD. | SNUBBER - VENT, FULL LENGTH | 6063-T6 | - |
| 4A | E509 | AS REQD. | SNUBBER - FRAME, FULL LENGTH | 6063-T6 | - |
| 5 | E506 | OPTIONAL | SCREEN FRAME | 6063-T5 | - |
| 7 | #10 X 1-1/4" | AS REQD. | FRAME AND VENT ASSEMBLY SCREWS | - | H WH SMS |
| 8 | E203 | AS REQD. | BULB WEATHERSTRIPPING, DUROMETER 65 | SANTOPRENE | ULTRAFAB |
| 9 | E203 | AS REQD. | GLAZING BEAD BULB, DUROMETER 65 | SANTOPRENE | ULTRAFAB |
| 10 | 35.12.00.400 | 2/ VENT | 4 BAR HINGE, AT TOP AND BOTTOM | STEEL | TRUTH, INSTALLED WITH (2) #10 X 5/8" SDS |
| 11 | 13096.92 | 1 | MULTI POINT LOCK SYSTEM | ZAMAK | TRUTH |
| 12 | - | 8/ VENT | KEEPER | STEEL | - |
| 13 | - | 1/ VENT | ROTO OPERATOR | ZAMAK/STL | TRUTH |
| 14 | P9J40-SS | 2/ CORNER | FRAME/VENT CORNER KEY | ST. STEEL | - |
| 15 | FY120 | AS REQD. | FLUSH FRAME ADAPTER | 6063-T6 | OPTIONAL |
| 16 | - | 3 | ANTI SAG SKATE | NYLON | M&M PLASTICS |
| 17 | #10 X 1-1/4" | 2/ SKATE | FH SDS SKATE SCREWS | - | - |
| 18 | #8 X 3/4" | AS REQD. | FH SDS SNUBBER SCREWS | - | IN PAIRS 2" APART, PAIRS SPACED AT 7-3/4" O.C. |
| 19 | - | 2/ LITE | SETTING BLOCK, 3/16" X 3/4" X 4" LONG | NEOPRENE | AT 6" FROM EACH END, DUROMETER 65 |
| 20 | FLB-50 | - | GLASS SPACER - 1/8" HIGH | SILICONE | FRANK LOWE |

SEALANT:
 ALL JOINTS AND FRAME CONNECTIONS SEALED WITH SCHNIEE-MOREHEAD SM5504 SEAM SEALER.
 PERIMETER CAULKING - SICAFLEX 15LM ON EXTERIOR ONLY.

LOCKS:
 MULTIPoint LOCK SYSTEM #13096.92 BY 'TRUTH' AT FRAME JAMB
 LOCK OPERATOR #24.33.XX.004 AT 8-1/2" FROM SILL FASTENED TO JAMBS WITH (2) #10 X 5/8" SMS.
 LOCK BAR SECURED TO JAMB WITH LOCK GUIDES #33489.00.0001 SPACED AT 12-3/4" O.C. MAX. EACH GUIDE FASTENED WITH (2) #10 X 1" P PH SMS

STAINLESS STEEL KEEPERS #31984.92 AT VENT EACH FASTENED WITH (2) #10 X 5/8" P FH SMS SEE CHART ON SHEET 1 FOR QUANTITIES

HINGES:
 4 BAR ST/ST HINGES #35.12.00.400 BY 'TRUTH' LOCATED AT TOP AND BOTTOM CORNERS FASTENED WITH (2) #10 X 5/8" P PH SELF DRILLING SCREWS

OPERATOR:
 SINGLE ARM ROTO OPERATOR #52.13.012 BY 'TRUTH' LOCATED AT SILL END FASTENED WITH (6) #10 X 1" P PH SMS OPERATOR TRACK #30175 AT BOTTOM RAIL FASTENED WITH (2) #10 X 1" P PH SMS

ANTI-SAG SKATES:
 VINYL ANTI-SAG SKATES BY 'M&M PLASTICS' (2) AT LOCK STILE AT 6-3/4" FROM TOP/BOTTOM RAILS (1) AT BOTTOM RAIL AT 4" FROM LOCK STILE EACH FASTENED WITH (2) #10 X 1-1/4" P FH SDS.

Engr. JAVAD AHMAD
 CIVIL
 FLA: PE # 70592
 C.A.N. 3038
 JAN 15 2013

PRODUCT REVISED
 as complying with the Florida Building Code
 Acceptance No. 13-0206-07
 Expiration Date May 19, 2016
 by *Muhammad Jav*
 General Trade Product Control

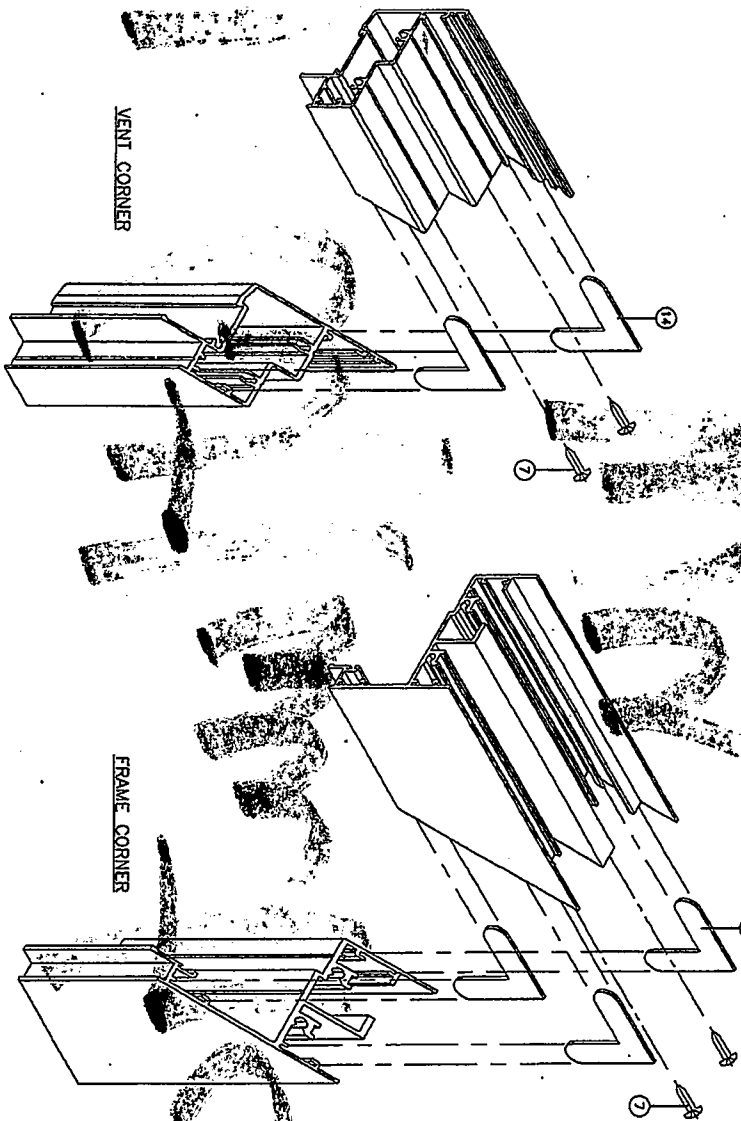
AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 12305 S.W. 87 AVE.
 MIAMI, FLORIDA 33174
 TEL: (305) 284-8300 FAX: (305) 282-8978
 COMP - ANK W11-05ED

S-500 ALUM OUTSWING CASEMENT WIND. (L.M.I.)
ECO WINDOW SYSTEMS, LLC.
 9114 N.W. 106 STREET
 MEDLEY, FL 33178
 TEL: (305) 885-5299 FAX: (305) 885-5902

| REV. | DATE | BY | DESCRIPTION |
|------|----------|-----------------------|-------------|
| A | 04-27-11 | REV. PER BNC COMMENTS | |
| B | 01-31-12 | NO CHANGE THIS SHEET | |
| C | 01-11-13 | MANUF. ADDRESS REV. | |

DATE: 02-23-11
 SCALE: 1/2" = 1"
 DRAWN BY: WAND
 CHECK BY:

drawing no. **W11-05**
 sheet 5 of 6



Eng. JAWAD AHMAD
 F.A. PE # 70592
 C.A.M. # 335
 JAN 15 2013
 PRODUCT REVISED
 is complying with the Florida
 Building Code
 Acceptance No. 13-0706-07
 Expiration Date 12/15/2016
 Al-Farooq Product Division

date: 02-23-11
 scale: 1/2" = 1"
 dr. by: HAMM
 chg. by:

| no. | date | by | description |
|-----|----------|----|----------------------|
| A | 04.27.11 | | NO CHANGE THIS SHEET |
| B | 01.31.12 | | NO CHANGE THIS SHEET |
| C | 01.11.13 | | MANUF. ADDRESS REV. |

S-500 ALUM. OUTSWING CASEMENT WDW. (L.M.I.)
ECO WINDOW SYSTEMS, LLC.
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 MEDLEY, FL 33178
 TEL (305) 885-5299 FAX (305) 885-5902

AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 1235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX. (305) 262-6978

a f c
 COMP-ARL\W11-05ECO

drawing no. W11-05
 sheet 6 of 6

2 May 2000

2001 Atlantic.

WY

CITY OF MIAMI BEACH
Building Department
1700 Convention Ctr Drive, 2nd Floor
Miami Beach, Florida 33139
Inspections: (305) 673-7370
Office: (305) 673-7610

B1404220 APP

Bldg Small Work Permit

05-30-2014

Activity Number: B1404220

Status: APPROVED
 BUILTRIL

Issued By:

Site Address: 7801 ATLANTIC WY MBCH
 Parcel #: 32020040230

Applied: 05/30/2014
 Approved: 05/30/2014
 Completed:
 To Expire: 11/26/2014

Valuation: \$1,633.00

Applicant: FLORIDA WINDOW & DOOR
 11360 NW JOG RD
 PALM BEACH GARDENS FLORIDA 33418
 561-848-6006

Property Owner: GERALDINE CHAVEZ
 250 W COURT ST SUITE 200E
 CINCINNATI OH
 45202

Description: **Install (1) IMPACT Window**

Inspector Area: N Class Code: R3

DETAIL LIST

Alteration/Repair Fees

| | | |
|--|------------|----------|
| New Construction - Per Sq.Ft.: | 0 | \$0.00 |
| Alteration Bulding/Structures - Per Sq.Ft.: | 0 | \$103.70 |
| Awning, Canopy, Patio Cover - Per Costs: | \$0.00 | \$0.00 |
| Area Under Roof - RADON - Per Sq.Ft.: | 0 | \$0.00 |
| Walk-Thru (Zoning)- Per Valuation: | \$1,633.00 | \$0.00 |
| Repairs to Building/Structure - Per Sq.Ft.: | \$0.00 | \$0.00 |
| Roofing or Re-roofing - Per Sq.Ft.: | 0 | \$0.00 |
| Window/Doors - Per # of Openings: | 0 | \$187.70 |
| StoreFront - Sq.Ft: | 0 | \$0.00 |
| Shutters - Per # of Openings: | 0 | \$0.00 |
| Signs 36-4 (Writer/Erect) - Per Sq.Ft.: | 0 | \$0.00 |
| Fence and/or Wall - Per Linear Feet: | 0 | \$0.00 |
| Partial Demo (Struct, Sign, Wall) - Per Costs: | \$0.00 | \$0.00 |
| Swimming Pool - Per Gallon: | 0 | \$0.00 |

PAID
 MAY 30 2014
 CITY OF MIAMI BEACH
 BUILDING DEPARTMENT

| | | |
|---|--------|--------|
| Painting - Per Costs: | \$0.00 | \$0.00 |
| Sandblasting - Per Costs: | \$0.00 | \$0.00 |
| Paving - Per Sq.Ft.: | 0 | \$0.00 |
| Concrete Slab - No Paving - Per Sq.Ft.: | 0 | \$0.00 |
| Trees - Per # of: | 0 | |
| Hedges - Per Linear Feet: | 0 | |
| Groundcover - Per Sq.Ft.: | 0 | |
| Landscaping Fee: | | \$0.00 |
| Other Fees: | | \$0.00 |
| Penalty Fee (If Applicable): | | \$0.00 |

Fire Safety Fees

| | | |
|---|--------|--------|
| New Building or Addition - Per Sq.Ft.: | 0 | \$0.00 |
| Storage/Industrial Bldg - E & F Occup - Per Sq.Ft.: | 0 | \$0.00 |
| Greenhouse/Argiculture on Premises - Per Sq.Ft.: | 0 | \$0.00 |
| Screen Enclosure/Trail on Premises - Per Sq.Ft.: | 0 | \$0.00 |
| SS Underground Tanks/App Shelter - Per #: | 0 | \$0.00 |
| Construction not shown Above - Per Costs: | \$0.00 | \$0.00 |
| Alt/Repair Building/Structure - Per Costs: | \$0.00 | \$0.00 |
| Fire Fee | | \$0.00 |

Marine Structure Fee

| | | |
|--|--------|--------|
| Dock Area - Per Sq.Ft.: | 0 | \$0.00 |
| Seawall - Per Linear Feet: | 0 | \$0.00 |
| Boat Lifts, Davits, Hoist - Per # of: | 0 | \$0.00 |
| Batter, Mooring, Dock Piles - Per # of: | 0 | \$0.00 |
| Marine Structure Alt/Repair - Per Costs: | \$0.00 | \$0.00 |

SFBC Compliance Surcharge

| | | |
|---|---|--------|
| New Const/Add - Res/Mult-Fam/Comm - Per Sq.Ft.: | 0 | \$0.00 |
| New Const/Add - Strg/Ind/Msc - Per Sq.Ft.: | 0 | \$0.00 |
| Cost for Other Construction: | | \$0.00 |
| SFBC Compliance: | | \$1.20 |
| Dept. of Bus. Prof. Reg. | | \$2.00 |
| Dept of Comm. Affairs | | \$2.00 |

Training Fee

| | | |
|--------------------|--------|---------|
| Training Fee: | \$0.00 | \$6.22 |
| Sanitation Fee: | | \$15.00 |
| Fire Training Fee: | | ?? |
| Public Works Fee: | | \$0.00 |

Activity Number: B1404220

Additional Fees

| | | |
|--|--------|---------------|
| 1st Reinspection: | \$0.00 | |
| Continued Reinspections - Per # of: | 0 | \$0.00 |
| Building Joint Inspections - Per # of: | 0 | \$0.00 |
| Change of Contractor Per # of: | 0 | \$0.00 |
| Permit Extension - Per # of: | 0 | \$0.00 |
| Residential Card: | | |
| Commercial Card: | | |
| Permit Card Replacements: | | \$0.00 |
| Lost Plan Fee - SF: | | \$0.00 |
| Lost Plan Fee - Other: | | \$0.00 |
| Overtime Inspection Fees: | | <u>\$0.00</u> |
| Total of All Fees: | | \$214.12 |
| Total of Payments: | | \$214.12 |
| Balance Due: | | \$0.00 |





MIAMIBEACH

Exp permit

Building Department
1700 Convention Center Drive, 2nd Floor
Miami Beach, Florida 33139
Office: 305.673.7610 Fax: 305.673.7857
<http://www.miamibeachfl.gov/building/>

| | |
|-----------------|----------------|
| Office Use Only | <i>12/4/20</i> |
| Submittal Date: | |
| Permit Number: | |

Permit Application

| Applicant Information (Blue or Black Ink Only) | | |
|---|---|--|
| Property Address 7801 Atlantic Way | Unit Number | Parcel/Folio Number 02-3202-004-0230 |
| If sub-permit or revision, please indicate the Master Permit Number | | If associated with violation, indicate BV# |
| | | Please note that outstanding expired permits must be resolved prior to the issuance of a work permit |
| Permit Type (select one) | Permit Request (select all that apply) | Property Information (select one) |
| <input checked="" type="checkbox"/> Building <input type="checkbox"/> Electrical <input type="checkbox"/> Mechanical <input type="checkbox"/> Plumbing <input type="checkbox"/> Roofing <input type="checkbox"/> Phased Permit <input type="checkbox"/> Demolition <input type="checkbox"/> Generator <input type="checkbox"/> Special Event <input type="checkbox"/> Fire | <input checked="" type="checkbox"/> New Permit <input type="checkbox"/> Change of Contractor <input type="checkbox"/> Change of Architect/Engineer <input type="checkbox"/> LEED <input type="checkbox"/> Permit Extension <input type="checkbox"/> Permit Renewal <input type="checkbox"/> Permit Revision <input type="checkbox"/> Change of Use <input type="checkbox"/> Private Provider <input type="checkbox"/> City Project | <input type="checkbox"/> Commercial <input type="checkbox"/> Multi-Family Residential <input type="checkbox"/> Residential: Single-Family Residential or Duplex Total Value of Work \$ 1633.00 |
| Square Footage | New Construction/Addition | Alteration/Reconfiguration of Space |
| | SF | SF |
| Value of Work | \$ | \$ 1633.00 |
| <input type="checkbox"/> A-1 Assembly (Theater/ Concert Hall) <input type="checkbox"/> A-2 Assembly (Restaurant/Night Club/ Bar) <input type="checkbox"/> A-3 Assembly (Worship/Amusement/ Arcade Community Hall) <input type="checkbox"/> B - Business <input type="checkbox"/> D/E -Daycare & Educational <input type="checkbox"/> I-1 Institutional (Ambulatory) <input type="checkbox"/> I-2 Institutional (Non Ambulatory) | <input type="checkbox"/> M -Department Store / Drug Store <input type="checkbox"/> M -Gas Station <input type="checkbox"/> M - Retail/ Warehouse <input type="checkbox"/> R-1 Residential Transient (Boarding House/ Hotel/Motel) <input type="checkbox"/> R-2 Residential Permanent (Apartment/Dormitory/ Timeshare) | <input type="checkbox"/> R-3 Residential (Dwelling/ Custom Homes) <input type="checkbox"/> R-4 Residential (Assisted Living 6-16 person) <input type="checkbox"/> S-1 Storage (Mod. Hazard (Repair Garage) <input type="checkbox"/> S-2 Storage (Low Hazard (excluding Parking Garage) <input type="checkbox"/> S-2 Storage (Parking Garage) |
| Description of Work | | |
| Provide a summary of work to be done. | | |
| <i>Install one impact window (1) OPENING</i> | | |
| Responsible Parties | | |
| Property Owner | | Contractor |
| Name | Geraldine Chavez | Florida Window & Door |
| Address | 250 W Court St #200E | 7108 Fairway Drive #120 |
| City | Cincinnati Ohio 45202 | Palm Beach Gardens FL 33418 |
| Driver's License/State Identification Number | <i>C120-298-24-798-0</i> | State Identification Number/Driver's License |
| E-Mail Address | <i>achavez@chavezproperties.com</i> | E-Mail Address |
| Daytime phone | 305-861-5210 | Daytime phone |
| Cell Phone | 513 703 3410 | Cell Phone |
| Architect | N/A | Structural Engineer |
| Name | N/A | Engineering Express |
| Address | N/A | 160 SW 12th Ave #106 |
| City | N/A | Deerfield Beach FL 33442 |
| Professional License Number | N/A | Driver's License/State Identification Number |
| E-Mail Address | N/A | E-Mail Address |
| Daytime phone | N/A | Daytime phone |
| Cell Phone | N/A | Cell Phone |
| | | <i>954-354-0660</i> |

Notice & Certification

This application is hereby made to obtain a permit to do the work and installations as indicated. I certify that all work will be performed to meet the standards of all laws and construction regulations in this jurisdiction. I understand that a separate permit must be secured for Electrical, Elevator, Fire, Mechanical, Plumbing, Signs, Wells, Pools, Furnaces, Boilers, Heaters, Tanks, Air Conditioners, etc.

Owner's Affidavit: I certify that all the forgoing information is correct. Owner Certifies that the aforementioned Contractor has the authorization to perform the work as specified above.

Lessee's Affidavit: Lessee certifies that he has full consent and authorization from owner of subject property to perform the abovementioned work and to hire above captioned contractor.

In addition to the requirements of this permit, there may be additional restrictions applicable to this property that may be found in the public records of this county, and there may be additional permits required from other governmental entities such as the Environmental Division of Miami-Dade County; Permitting, Environment and Regulatory Affairs; Water & Sewer Department; Department of Environmental Protection; South Florida Water Management District; Miami-Dade County Impact Fee water management districts; state agencies; and/or federal agencies.

Under penalties of perjury, I declare that to the best of my knowledge, the facts stated in this document are true. Any information found to be false may cause the revocation and/or denial of the permit and/or Certificate of Occupancy.

OWNER'S ELECTRONIC SUBMISSION STATEMENT: Under penalty of perjury, I declare that all the information contained in this building permit application is true and correct.

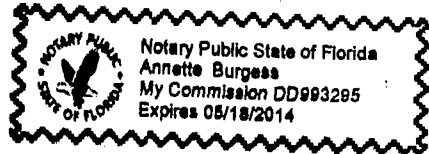
- Owner/Lessee for new permits (Documentation establishing ownership may be requested)
Master Permit Contractor of Record (For sub-permit change of contractor)

Geraldine V Chavez (Print Name)
Geraldine V Chavez (Signature)

STATE OF FLORIDA, COUNTY OF MIAMI-DADE

Sworn to and subscribed before me this 11 day of March 20 14, by Geraldine Chavez
Personally
Produced Identification - Type of Identification DL

Annette Burgess (Signature of Notary Public)
(SEAL)



- Contractor (Proof of licensure may be required if not on file)

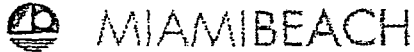
Scott Berman (Print Qualifier's Name)
Scott Berman (Qualifier's Signature)

STATE OF FLORIDA, COUNTY OF MIAMI-DADE

Sworn to and subscribed before me this 26 day of MAY 20 14, by SCOTT BERMAN
Personally
Produced Identification - Type of Identification

Robert M. Ross (Signature of Notary Public)
(SEAL)





Building Department
 1700 Convention Center Drive, 2nd Flr
 Miami Beach, FL 33139

**NOTICE TO THE CITY OF MIAMI BEACH BUILDING
 DEPARTMENT OF EMPLOYMENT AS SPECIAL INSPECTOR
 UNDER THE FLORIDA BUILDING CODE**

I have been retained by: Prieto Dev. to perform special inspector services under the Florida Building Code at the 7801 Atlantic Way project on the below listed structures as of 12/9/14 (date). I am a professional engineer licensed in the State of Florida.

Process Number: B1501144 Master Permit (IF APPLICABLE): _____

- Special Inspector for Pilings, FBC 1822.1.20
- Special Inspector for Lightweight Insulating Concrete, FBC 1917.2
- Special Inspector for Soil Compaction, FBC 1820.3.1
- Special Inspector for Precast Units and Attachments, FBC 1927.12.2 (By P.E. or R.A.)
- Special Inspector for Reinforced Masonry, FBC 2122.4 (By P.E. or R.A.)
- Special inspection for Steel Bolted & Welded Connections, FBC 2218.2 (By P.E. or R.A.)
- Special Inspector for Trusses over 35 feet long or 6 feet high, FBC 2319.17.2.4.2 (By P.E. or R.A.)
- Special Inspector for _____

NOTE: Only the marked boxes apply.

The following individual's employed by this firm or me are authorized representatives to perform inspections

- | | |
|--------------------------|-------------------------|
| 1. <u>Paul Peana, PE</u> | 2. <u>Ranieray Cole</u> |
| 3. _____ | 4. _____ |

* Special inspectors utilizing authorized representatives shall insure the authorized representative is qualified by education or licensure to perform the duties assigned by the Special Inspector. The qualifications shall include: licensure as a professional engineer or architect; graduation from an engineering education program in civil or structural engineering; graduation from an architectural education program; successful completion of the NCEES Fundamentals Examination; or registration as a building inspector or general contractor.

I will notify the City of Miami Beach Building Department of any changes regarding authorized personnel performing inspection services.

I understand that all mandatory inspections, as required by the Florida Building Code, shall be requested by the permit holder and approved by the Building Department Inspectors. Inspections performed by the Special Inspector hired by the Owner are in addition to the mandatory inspections performed by the Building Department. A Special Inspection Log for each building must be displayed in a convenient location on the site for inspection by the Building Department Inspectors. Further, upon completion of the work under each building permit, I will submit to the Building Department at the time of final inspection the completed Inspection Log form and sealed statement that, to the best of my knowledge, belief and professional judgment those portions outlined above meet the intent of the Florida Building Code and are in subsequent accordance with the approved plans.

| | | |
|---|----------------------------------|---------------------------------------|
| | Architect/Engineer Signature: | <u>Paul Peana, PE</u> 12/9/14 |
| | Architect/Engineer Name Printed: | <u>Paul Peana, PE</u> |
| | Address: | <u>7450 GARDEN RD #145, DOWIE, FL</u> |
| | Phone Number: | <u>954-588-6415</u> |
| Signed and Sealed <u>37334</u> License Number | Owner/Agent Signature: | <u>X NESTOR RUIZ - CA SANCHEZ</u> |
| | Owner/Agent Name Printed: | <u>X NESTOR RUIZ - CA SANCHEZ</u> |
| Date: <u>12/9/14</u> | Building Department Accepted By: | <u>AV 2/2/15</u> |

B1501144

7450 Griffin Road #140
Davie, Fl. 33314
Tel: 954-584-6115
Fax: 954-581-2415
E-mail: Rcoletto@soilprobe.net

Soilprobe Engineering & Testing, Inc.

April 1, 2015

J.L.U Enterprises, Inc.
4001 SW 139th Ave.
Miramar, FL 33027

**RE: Pile installation certification
Foundation Underpinning**
7801 Atlantic Way.
Miami Beach, FL

This is to certify that on March 11, 12, 13, 16, 18, 19, 2015, a representative of this office monitored the installation of twenty six (26), 3" OD and schedule 80 BRACKETT brand steel helix piers at the referenced site. The piles were installed at location staked in the field by the owner's representative to depths ranging from 14 to 31 feet below existing grade as shown in the attached pile logs and location sketch.

We further certify that our authorized representative observed the piles installation operation and that the workmanship and materials used were in substantial compliance with the specifications supplied to the Piling Contractor and in accordance with the approved manufacturer specifications and Florida Building Code. We also certify that the referenced piles are capable to sustain a net allowable bearing capacity of 12 tons (24 Kips) as shown in the attached pile installation logs.

Should you have any question regarding the above, or if you require additional information, please contact this office.

Sincerely,
Soilprobe Engineering & Testing, Inc.

Paul Peana, PE.
Reg. No 37334

Cc: City of Miami Beach, FL
Prieto
Enc. Pile Log, Location Sketch

*Engineering is the essence
of science and technology*

Helix Piers Installation Log

| Cr. No: | Pile I.D. No: | Type of Pier | Specified Torque (Ft.Lbs) | Installed Torque (Ft.Lbs) | Penetration (ft) | Number & Size of helices | Kips | Date: March 11, 12, 13, 16, 18, 19, 2015 |
|---------|---------------|--------------|---------------------------|---------------------------|------------------|--------------------------|------|--|
| 1 | 1 | 3" | 6000 | 6000 | 31.0 | 10", 12" 14" | 24 | |
| 2 | 2 | 3" | 6000 | 6000 | 29.0 | 10", 12" 14" | 24 | |
| 3 | 3 | 3" | 6000 | 6000 | 29.0 | 10", 12" 14" | 24 | |
| 4 | 4 | 3" | 6000 | 6000 | 29.0 | 10", 12" 14" | 24 | |
| 5 | 5 | 3" | 6000 | 6000 | 29.0 | 10", 12" 14" | 24 | |
| 6 | 6 | 3" | 6000 | 6000 | 29.0 | 10", 12" 14" | 24 | |
| 7 | 7 | 3" | 6000 | 6000 | 29.0 | 10", 12" 14" | 24 | |
| 8 | 8 | 3" | 6000 | 6000 | 28.0 | 10", 12" 14" | 24 | |
| 9 | 9 | 3" | 6000 | 6000 | 29.0 | 10", 12" 14" | 24 | |
| 10 | 10 | 3" | 6000 | 6000 | 28.0 | 10", 12" 14" | 24 | |
| 11 | 11 | 3" | 6000 | 6000 | 27.0 | 10", 12" 14" | 24 | |
| 12 | 12 | 3" | 6000 | 6000 | 28.0 | 10", 12" 14" | 24 | |
| 13 | 13 | 3" | 6000 | 6000 | 28.0 | 10", 12" 14" | 24 | |
| 14 | 14 | 3" | 6000 | 6000 | 28.0 | 10", 12" 14" | 24 | |
| 15 | 15 | 3" | 6000 | 6000 | 27.0 | 10", 12" 14" | 24 | |
| 16 | 16 | 3" | 6000 | 6000 | 29.0 | 10", 12" 14" | 24 | |
| 17 | 17 | 3" | 6000 | 6000 | 28.0 | 10", 12" 14" | 24 | |
| 18 | 18 | 3" | 6000 | 6000 | 28.0 | 10", 12" 14" | 24 | |
| 19 | 19 | 3" | 6000 | 6000 | 29.0 | 10", 12" 14" | 24 | |
| 20 | 20 | 3" | 6000 | 6000 | 28.0 | 10", 12" 14" | 24 | |

Misc. Info: 3" OD Schedule 80 Galvanized steel helix **Project: Foundation Underpinning**

City: Miami Beach, FL

Contractor: Prieto

Logged By: JP

Load Bearing: 12 tons

Address: 7801 Atlantic Way

Engineers Seal:



Helix Piers Installation Log

| Cr. No: | Pile I.D. No: | Type of Pier | Specified Torque (Ft.Lbs) | Installed Torque (Ft.Lbs) | Penetration (ft) | Number & Size of helices | Kips | Date: March 11, 12, 13, 16, 18, 19, 2015 |
|---------|---------------|--------------|---------------------------|---------------------------|------------------|--------------------------|------|--|
| 1 | 21 | 3" | 6000 | 6000 | 28.0 | 10", 12" 14" | 24 | |
| 2 | 22 | 3" | 6000 | 6000 | 29.0 | 10", 12" 14" | 24 | |
| 3 | 23 | 3" | 6000 | 6000 | 29.0 | 10", 12" 14" | 24 | |
| 4 | 24 | 3" | 6000 | 6000 | 28.0 | 10", 12" 14" | 24 | |
| 5 | 25 | 3" | 6000 | 6000 | 21.0 | 10", 12" 14" | 24 | |
| 6 | 26 | 3" | 6000 | 6000 | 14.0 | 10", 12" 14" | 24 | |
| 7 | | | | | | | | |
| 8 | | | | | | | | |
| 9 | | | | | | | | |
| 10 | | | | | | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |
| 13 | | | | | | | | |
| 14 | | | | | | | | |
| 15 | | | | | | | | |
| 16 | | | | | | | | |
| 17 | | | | | | | | |
| 18 | | | | | | | | |
| 19 | | | | | | | | |
| 20 | | | | | | | | |

Misc. Info: 3" OD Schedule 80 Galvanized steel helix Project: Foundation Underpinning

City: Miami Beach, FL

Contractor: Prieto

Logged By: JP

Load Bearing: 12 tons

Address: 7801 Atlantic Way

Engineers Seal: 



MIAMI BEACH

B1501144

Building Department
1700 Convention Center Drive, 2nd Flr
Miami Beach, Fl 33139

NOTICE TO THE CITY OF MIAMI BEACH BUILDING
DEPARTMENT OF EMPLOYMENT AS SPECIAL INSPECTOR
UNDER THE FLORIDA BUILDING CODE

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- Special Inspector for Lightweight Insulating Concrete, FBC 1917.2
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- Special Inspector for Precast Units and Attachments, FBC 1927.12.2 (By P.E. or R.A.)
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- Special inspection for Steel Bolted & Welded Connections, FBC 2218.2 (By P.E. or R.A.)
- Special Inspector for Trusses over 35 feet long or 6 feet high, FBC 2319.17.2.4.2 (By P.E. or R. A.)
- Special Inspector for _____

NOTE: Only the marked boxes apply.

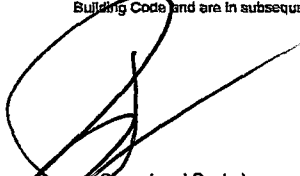
The following individual's employed by this firm or me are authorized representatives to perform inspections

- | | |
|-------------------------|----------------------------|
| 1. <u>Paul Peña, PE</u> | 2. <u>Ranieray Cole #5</u> |
| 3. _____ | 4. _____ |

* Special Inspectors utilizing authorized representatives shall insure the authorized representative is qualified by education or licensure to perform the duties assigned by the Special Inspector. The qualifications shall include: licensure as a professional engineer or architect; graduation from an engineering education program in civil or structural engineering; graduation from an architectural education program; successful completion of the NCEES Fundamentals Examination; or registration as a building inspector or general contractor.

I will notify the City of Miami Beach Building Department of any changes regarding authorized personnel performing inspection services.

I understand that all mandatory inspections, as required by the Florida Building Code, shall be requested by the permit holder and approved by the Building Department Inspectors. Inspections performed by the Special Inspector hired by the Owner are in addition to the mandatory inspections performed by the Building Department. A Special Inspection Log for each building must be displayed in a convenient location on the site for inspection by the Building Department Inspectors. Further, upon completion of the work under each building permit, I will submit to the Building Department at the time of final inspection the completed Inspection Log form and sealed statement that, to the best of my knowledge, belief and professional judgment those portions outlined above meet the intent of the Florida Building Code and are in subsequent accordance with the approved plans.


 Signed and Sealed
37334
 License Number
 Date: 12/9/14

Architect/Engineer Signature:
 Architect/Engineer
 Name Printed:
 Address:
 Phone Number:
 Owner/Agent Signature:
 Owner/Agent Name Printed:
 Building Department
 Accepted By:

12/9/14
Paul Peña, PE
74506 [unclear] 1140 Dowie, FL
954-581-2615
 x [Signature]
 x NESTOR RUIZ - CH STANDA
AV 3/2/15

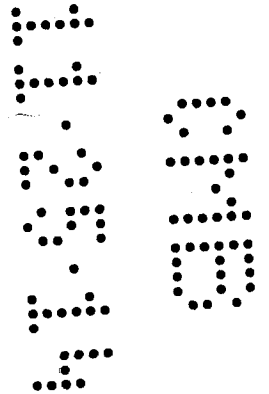
B1501144

CALCULATIONS FOR:

THE CHAVEZ FAMILY
7801 ATLANTIC WAY
MAIMI BEACH FLORIDA

ARCHITECT:

EASTSHORE Architects
2727 Salzedo Street
Coral Gables, Florida 33134



STRUCTURAL ENGINEER:

VAZIRI & ASSOCIATES, INC.
4993-B SW 74 COURT
MIAMI, FLORIDA 33155
305-663-5617

JOB# 2014-22

TABLE OF CONTENTS

PAGE

FOUNDATION CALCULATIONS

1-4

CALCULATIONS FOR:

THE CHAVEZ FAMILY
7801 ATLANTIC WAY
MAIMI BEACH FLORIDA

ARCHITECT:

EASTSHORE Architects
2727 Salzedo Street
Coral Gables, Florida 33134

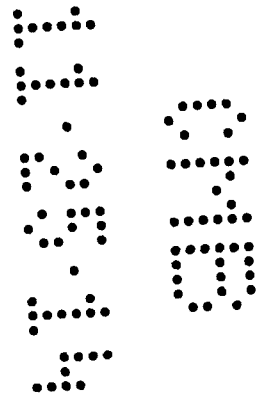
VAZIRI & ASSOCIATES INC. ASSUMES RESPONSIBILITY FOR BOTH
MANUAL AND COMPUTER GENERATED CALCULATIONS CONTAINED
HEREIN. TOTAL NUMBER OF PAGES CONTAINED IN THESE
CALCULATIONS INCLUDING THIS COVER SHEET IS 5

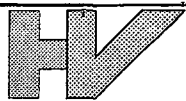
VAZIRI & ASSOCIATES, INC.

STRUCTURAL ENGINEER

HOSHMAND VAZIRI
P.E. 39663
810
CA7436

[Handwritten signature and date]
7-21
2014





VAZIRI & ASSOCIATES, INC.
STRUCTURAL ENGINEERS
 4993 S.W. 74 CT.
 SUITE B MIAMI, FL 33155
 PH. 305.663.5617
 FAX 305.663.5614

PROJECT: **CHAVEZ RESIDENCE**
 SUBJECT: **Foundation Calculations**
 JOB NO.: **2014-22** DATE: **5/22/19** DESIGNED BY: **SR**

Design
 Inspection
 Restoration
 Investigation
 Reports

SHEET NO.: **1**
 OF SHEETS

Reinforcing existing footing with helical piles

EXISTING STRUCTURE

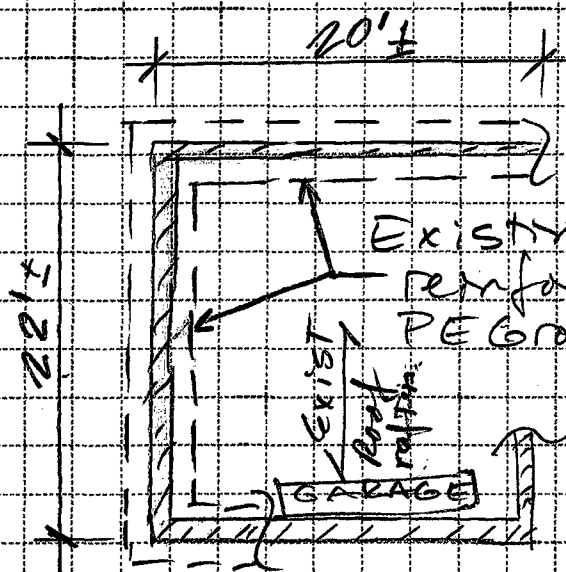
At one-story area (at garage):

Roof rafters: $W_D = 20 \text{ psf}$
 $W_L = 30 \text{ psf}$ } $W_{E,T} = 50 \text{ psf}$

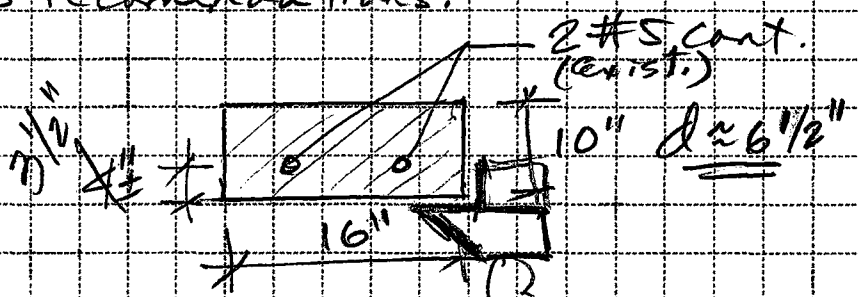
- Concrete slab on grade at garage area.

- Masonry wall (one-story) $\approx 70 \text{ psf} \times 10' = 700 \text{ lb/ft}$

- 16 x 10 footing: $SW \approx 200 \text{ lb/ft}$ (including existing above)



Existing 16" x 10" FTG (assumed) to be reinforced with helical piles as per PE Group recommendations.



Load on existing FTG:

$$q_{ex} = 50 \text{ psf} \times \frac{22'}{2} + 700 \text{ lb/ft} + 200 \text{ lb/ft} \approx 1.5 \text{ k/ft}$$

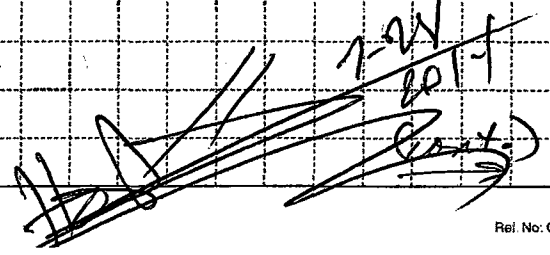
$$q_u = 1.5 \times \phi = 2.3 \text{ k/ft}$$

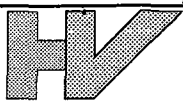
Finding Max. @ of helical piles:

$$\frac{\phi V_c}{2} \rightarrow V_u \Rightarrow \text{NOT to req. ties}$$

$$\frac{\phi V_c}{2} \approx \frac{9.67}{2} = 4.8 \text{ k}$$

3000 psf





VAZIRI & ASSOCIATES, INC.
STRUCTURAL ENGINEERS
 4993 S.W. 74 CT.
 SUITE B
 MIAMI, FL 33155
 PH. 305.663.5617
 FAX 305.663.5614

PROJECT:

CHAVEZ RESIDENCE

SUBJECT:

Foundation Calculat.

SHEET NO.: 2

JOB NO.:

2019-22

DATE:

5/22/19

DESIGNED BY:

SR

OF SHEETS

Design

Inspection

Restoration

Investigation

Reports

(cont.)

$$V_p \approx q_u \times \frac{l}{2} \Rightarrow l = \frac{2 \times 9.8k}{\frac{q_u}{2}} = 9.2 \approx 9'-4" \text{ o.c.}$$

$$\frac{\phi V_c}{2} = \frac{2.3k/ft}{1.8} = 5.33 \approx 6'-0" \text{ o.c.}$$

Checking Existing bottom steel:

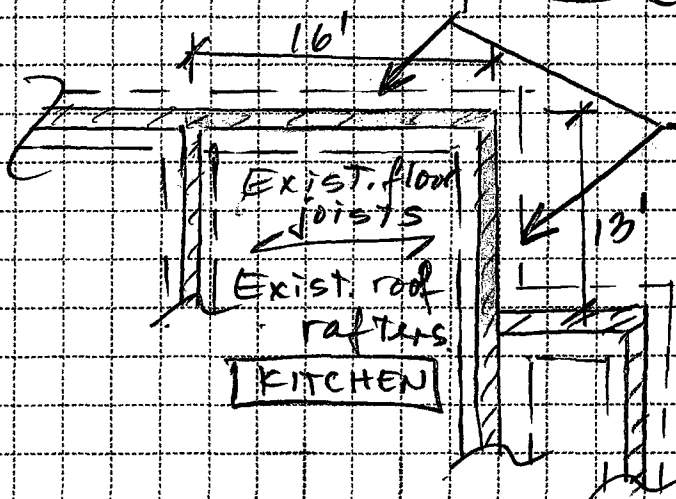
$$M_u \approx 2.3k/ft \times (4'-0")^2 / 8 = 4.6k-ft$$

$$A_s^+ = 0.17 \text{ in}^2 \ll 2 \times 0.31 \text{ in}^2$$

OK Exist. 2#5.

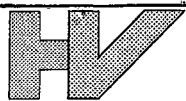
∴ Providing new helical piles (with bracket) @ 4'-0" o.c. to support existing footing, existing reinforcing steel & FTG size will be adequate. & @ 6'-0" o.c. at gable end wall.

At two-story area (at Kitchen):



Existing 20"x10" FTG (assumed to be reinforced as per PE Group recommendations)

(cont.)
 [Handwritten signature and initials]



VAZIRI & ASSOCIATES, INC.
STRUCTURAL ENGINEERS
 4993 S.W. 74 CT.
 SUITE B
 MIAMI, FL 33155

PH. 305.663.5617
 FAX 305.663.5614

PROJECT:

CHAVEZ RESIDENCE

SUBJECT:

Foundation Calculat.

SHEET NO.: 3

JOB NO.:

2014-22

DATE:

5/22/14

DESIGNED BY:

SR

OF SHEETS

Design
 Inspection
 Restoration
 Investigation
 Reports

EXISTING STRUCTURE (cont)

loading:

- Roof rafters: $W_D = 20 \text{ psf}$, $W_L = 30 \text{ psf}$ } $W_{e,r} = 50 \text{ psf}$
- 2nd FL floor joist & 1st FL: $W_D = 30 \text{ psf}$, $W_L = 40 \text{ psf}$ } $W_{e,f} = 70 \text{ psf}$
- Masonry wall (two-story) $\approx 70 \text{ psf} \times 20' = 1400 \text{ lb/ft}$
- 20x10 footing: $SW \approx 230 \text{ lb/ft}$ (including soil)

Load on existing FTG:

$$q_{e,r} = 50 \text{ psf} \times \frac{16'}{2} + \frac{70 \text{ psf} \times 16' \times 2}{2} + 1400 \text{ lb/ft}$$

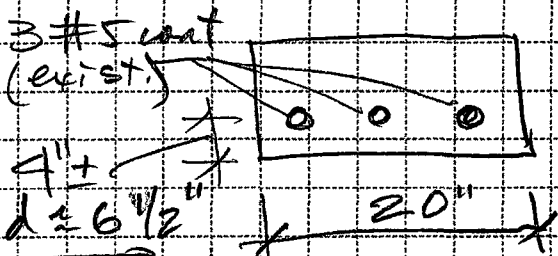
$$+ 230 \text{ lb/ft} \approx 3.2 \text{ k/ft}$$

2nd FL 1st FL

$$q_u = 3.2 \times \phi \approx 5 \text{ k/ft}$$

AT gable end wall:

$$q_{e,w} = 2.2 \text{ k/ft}; q_{u,w} = 3.4 \text{ k/ft}$$



$$\phi_{UC} \approx 12 \text{ k} / 2 = 6 \text{ k}$$

3000 psi

$$l = \frac{2 \times 16 \text{ k}}{5 \text{ k/ft}} = \frac{2.4}{1} \approx 2'-6"$$

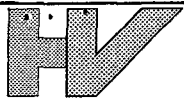
$$= 3.53 \approx 3'-8"$$

Checking existing bottom steel:

$$M_u \approx 5 \text{ k/ft} \times (2.5)^2 / 8 = 3.9 \text{ k-ft} \rightarrow 3\#5 \text{ OK}$$

∴ Providing new helical piles @ 2'-6" oc to support exist. ftg; reinforcing & size will be adequate & @ 3'-8" at gable end wall

[Handwritten signature and date]



VAZIRI & ASSOCIATES, INC.
STRUCTURAL ENGINEERS
 4993 S.W. 74 CT.
 SUITE B
 MIAMI, FL 33155

PH. 305.663.5617
 FAX 305.663.5614

PROJECT:

CHAVEZ RESIDENCE

SUBJECT:

Foundation Calc.

SHEET NO.:

4

JOB NO.:

2014-22

DATE:

5/22/14

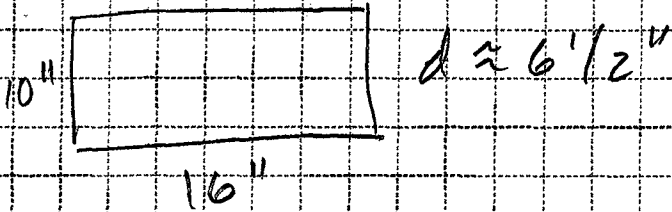
DESIGNED BY:

SR

OF SHEETS

Design
 Inspection
 Restoration
 Investigation
 Reports

AT one-story area (Next to kitchen)



Load on exist. FTG:

$$q_{\text{net}} = 50 \text{ psf} \times \frac{14'}{2} + 70 \text{ psf} \times \frac{14'}{2} + 200 \text{ lb/ft} + 200 \text{ lb/ft} \approx 1.8 \text{ k/ft}$$

Exist. roof rafters Exist. 1st FL joists wall

$$q_u = 2.8 \text{ k/ft}$$

$$\phi V_c = 39.7 \text{ k} \quad \frac{\phi V_c}{2} = 4.8 \text{ k} \quad l = \frac{2 \times 4.8 \text{ k}}{2.8 \text{ k/ft}} = 3.4 \approx 3'-6" \text{ o.c.}$$

[Handwritten signature and date: 5/22/14]

| | |
|--|----------|
| <p>7801 ATLANTIC WAY MIAMI BEACH, FL 33141-2120</p> <p>OFFICE OF THE CITY ENGINEER CITY OF MIAMI</p> <p>APPROVED FOR PERMIT BY MRS. GERALDINE CHAVEZ</p> | |
| NO. | REVISION |
| 05.23.14 | PERMIT |
| <p>REMEDIAL STRUCTURAL WORK FOR:</p> | |

SECTION
SCALE: 1/2" = 1'-0"

NOTE: In addition to the requirements of this permit, the contractor shall be responsible for obtaining all necessary permits from the City of Miami, Florida, and for ensuring that all work complies with applicable codes and regulations. The contractor shall also be responsible for providing adequate access to the site at all times.

1. HELICAL PIERS SHALL BE MANUFACTURED BY THE A.B. CHANCE CO., CENTRALIA, MO. OR EQUAL.

2. PIERS SHALL BE INSTALLED BY AN AUTHORIZED A.B. CHANCE INSTALLING CONTRACTOR WHO HAS OBTAINED THE CERTIFICATION RELATING TO THE TECHNICAL ASPECTS OF THE PRODUCT AND THE ASSURED INSTALLATION TECHNIQUE FROM THE A.B. CHANCE COMPANY OR EQUAL. MUST BE RECORDED IN ACCORDANCE WITH THE CITY OF MIAMI RECORDING DEPARTMENT.

3. ALL WORK AS DESCRIBED HEREIN SHALL BE PERFORMED IN ACCORDANCE WITH THE CITY OF MIAMI RECORDING DEPARTMENT AND THE ASSURED INSTALLATION TECHNIQUE FROM THE A.B. CHANCE COMPANY OR EQUAL. MUST BE RECORDED IN ACCORDANCE WITH THE CITY OF MIAMI RECORDING DEPARTMENT.

4. HELICAL PIERS AS SPECIFIED SHALL CONFORM TO FBC 2007.

5. THE HELICAL LEVEL SECTIONS AND EXTENSION SECTIONS SHALL BE SOLID REINFORCED CONCRETE.

6. ALL PIERS MUST BE CORROSION PROTECTED WITH HOT-DIP GALVANIZED STEEL IN ACCORDANCE WITH THE CITY OF MIAMI RECORDING DEPARTMENT.

7. INSTALLATION EQUIPMENT SHALL CONSIST OF ROTARY-TYPE DRILLING EQUIPMENT WITH FORWARD AND REVERSE CAPABILITIES THAT CAN ACHIEVE THE REQUIRED PENETRATION TO THE MINIMUM TORQUE CAPACITY.

8. HELICAL PIERS SHALL BE INSTALLED TO THE MINIMUM TORQUE CAPACITY AND THE INSTALLATION TORQUE SHALL BE RECORDED IN ACCORDANCE WITH THE CITY OF MIAMI RECORDING DEPARTMENT.

9. APPROPRIATE HELICAL PIER SELECTION WILL CONSIDER DESIGN LOADS, SOIL PARAMETERS AND THE INSTALLATION TORQUE CAPACITY.

10. HELICAL PIERS SHALL BE MANUFACTURED BY THE MANUFACTURER'S RECOMMENDATIONS.

11. ELEVATOR STRUCTURAL: A-3/15

12. FLOOD: A-3/15

13. MECHANICAL: A-3/15

14. PLUMBING: A-3/15

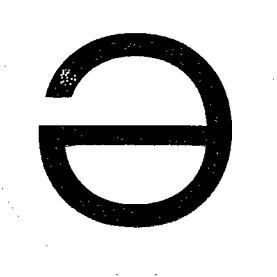
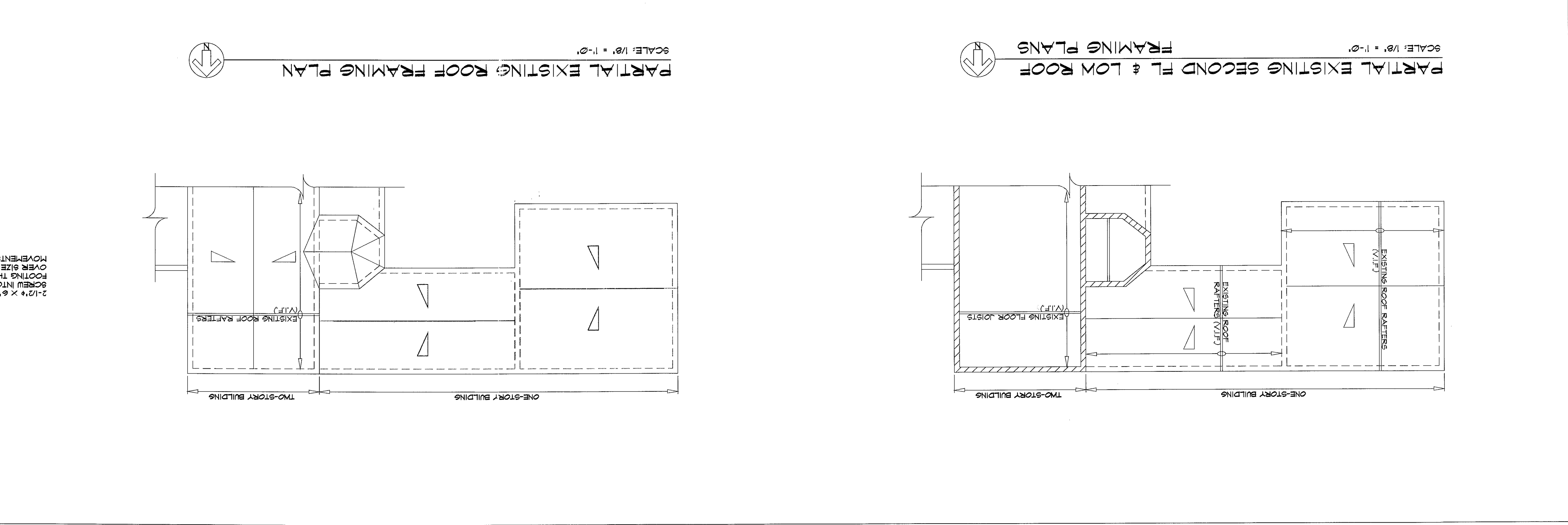
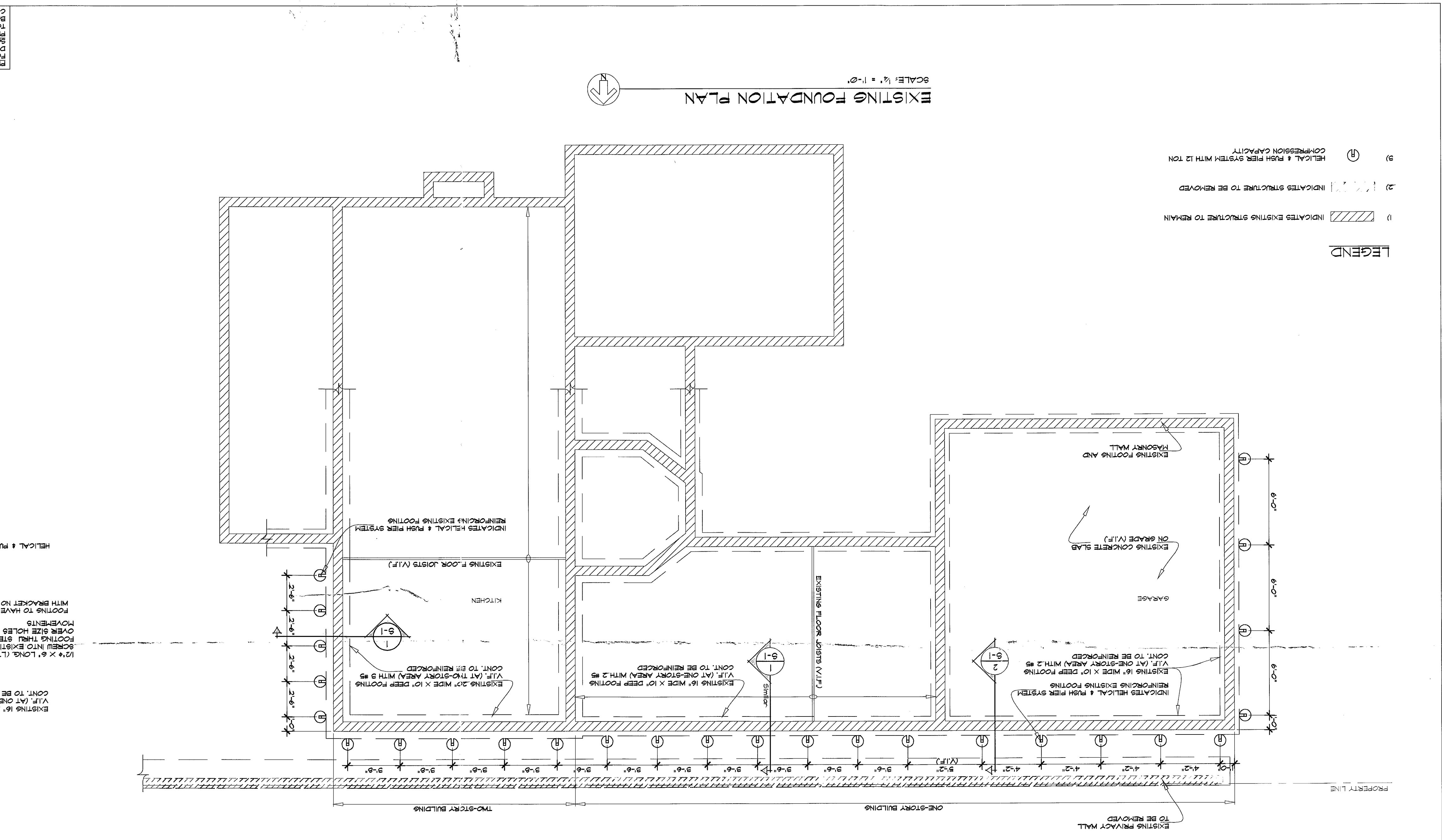
15. BUILDING: A-3/15

16. THE FOLLOWING: A-3/15

17. FOUNDATION: A-3/15

18. PLAN: A-3/15

19. DATE: 05.23.14

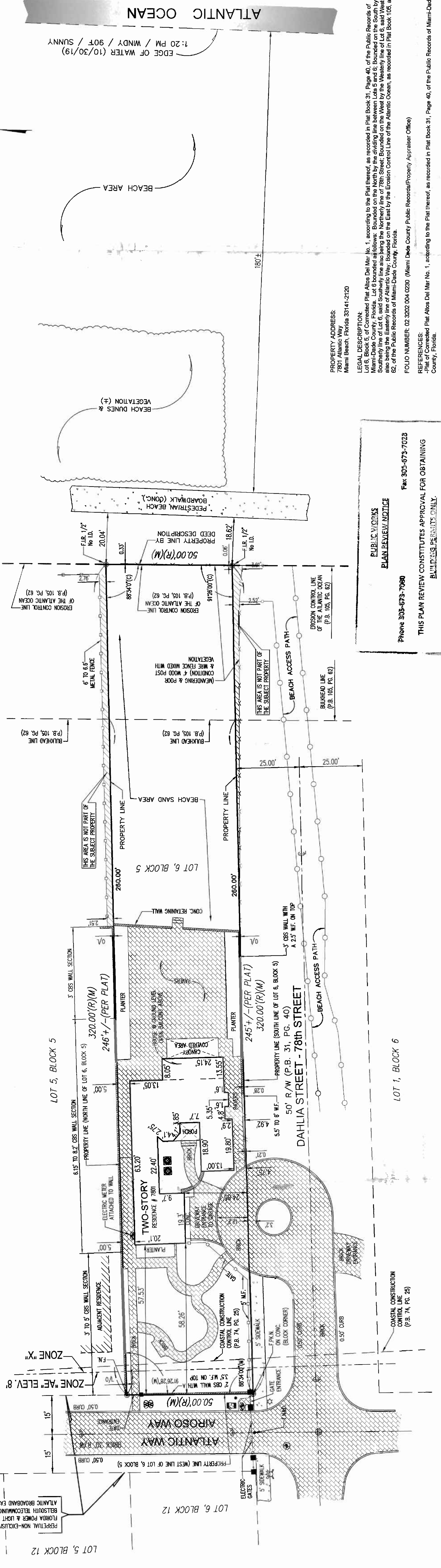
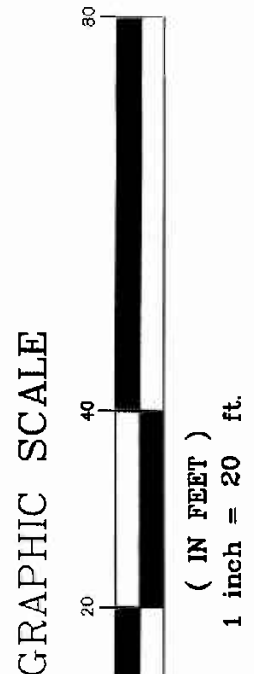


Handwritten notes:
 1. AT KITCHEN AREA
 2. AT GARAGE AREA
 3. AT LIVING AREA
 4. AT BEDROOM AREA
 5. AT BATH AREA
 6. AT HALLWAY AREA
 7. AT PORCH AREA
 8. AT TERRACE AREA
 9. AT DRIVEWAY AREA
 10. AT GARAGE AREA
 11. AT PORCH AREA
 12. AT TERRACE AREA
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 95. AT PORCH AREA
 96. AT TERRACE AREA
 97. AT DRIVEWAY AREA
 98. AT GARAGE AREA
 99. AT PORCH AREA
 100. AT TERRACE AREA

SKETCH OF BOUNDARY SURVEY

BR 1903759

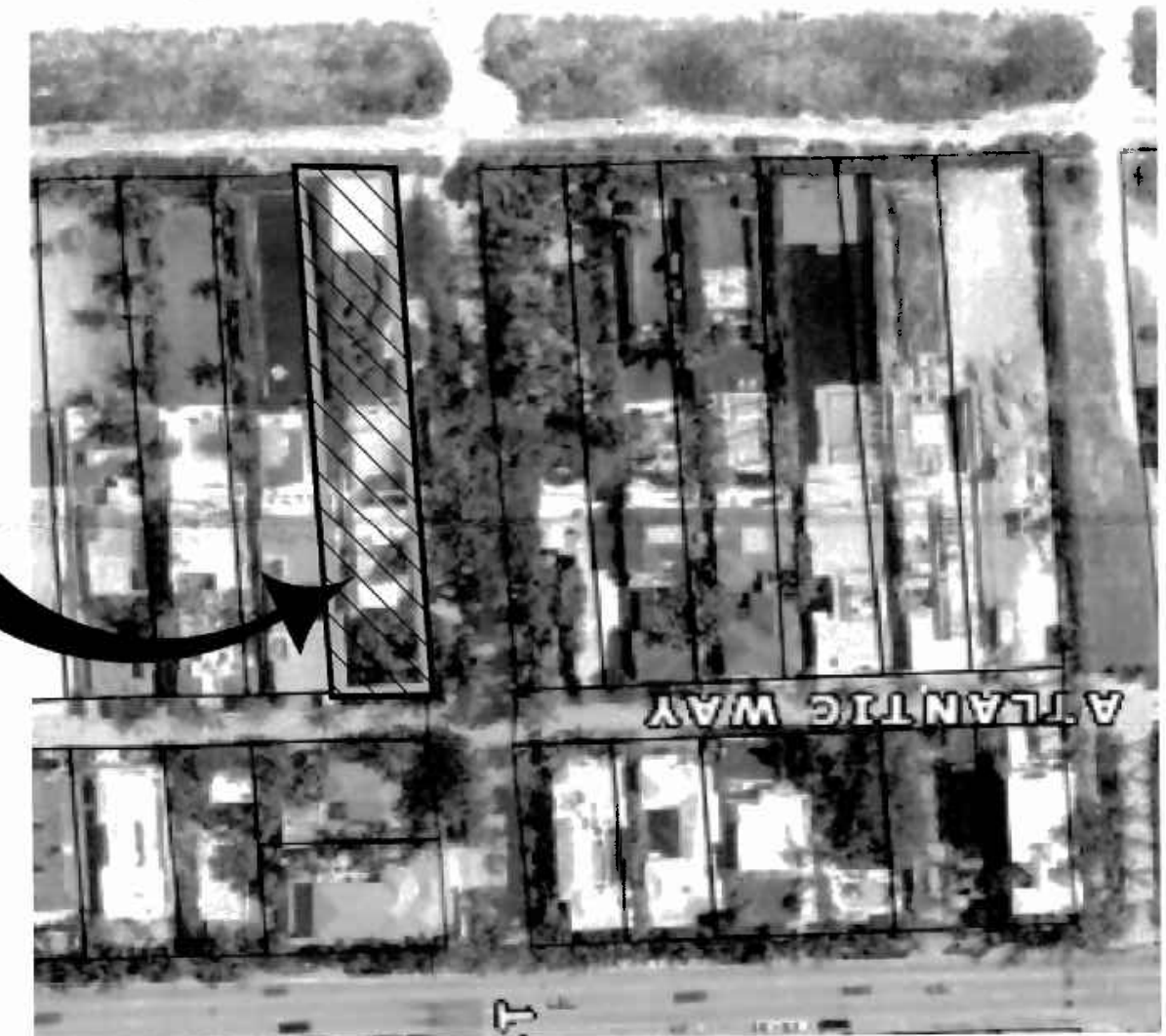
(SEE PAGE 2 OF 2 FOR ELEVATIONS)



City of Miami Beach
 Environment & Sustainability
 Approved Plans
 By: *[Signature]* Date: 11/16/20

PUBLIC WORKS PLAN REVIEW NOTICE
 PHONE 305-673-7980 FAX 305-673-7023
 THIS PLAN REVIEW CONSTITUTES APPROVAL FOR OBTAINING BULKHEAD PERMITS ONLY.
 -All work, materials and equipment are to be retained within private property.
 -All construction and/or use of equipment in the Right of Way and/or easements will require a separate Public Works Department permit prior to construction.
 -Prior to start any excavation in the right of way, you must contact Surveying Services One Call of Florida (1-800-432-4770) no later than 48 hours prior to the excavation; you cannot start the work if the utilities have not been located at the job site.
 The height of the existing walls and fences as shown on this survey drawing were taken from the trade of the subject property.
 Elevations taken in the sand area of the subject property can fluctuate due to erosion, weather elements like wind, waves, etc.
 In some instances graphic representations have been exaggerated to more clearly illustrate the relationship between physical improvements and the dimensions shown on the drawing. In all cases dimensions shall control the location of the improvements over scaled photos.
 The dimensions and directions shown hereon are in substantial agreement with the legal description and calculated values unless otherwise indicated.
 Obstructed property corners are witnessed by improvements.
 There is no visible evidence of any kind of any earth moving or building construction within recent months. Nor is there any observable evidence of any kind of any earth moving or building construction within recent months.
 There is no observable evidence of recent street or sidewalk construction and or repairs within the Public Right of Way.
 It is unknown to the surveyor if any changes in street right of way lines or additional dedication for road purposes.
 Property is subject to restrictions, conditions, limitations, easements, and reservations of record and existing zoning ordinances.
 There may be restrictions not shown on this survey that may affect the future development of this property. Such restrictions can be found in the Public Records or Building and Zoning Department of Miami-Dade County, Florida and the City of Miami Beach, Florida.
 Any obvious evidence of occupation and/or use of the described parcel for Right-of-Way, Easement or Easement are shown on this survey drawing. However, this survey does not purport to reflect any recorded instruments for Right-of-Way other than shown on the recorded plat or stated hereon.
 Only the visible above ground surface indications of the underground utilities have been located. There may be other underground utilities not shown on this survey drawing. These are indicated by visible appearances as shown on this sketch. Underground utility references (if any) is based on limited information provided to the surveyor. Owner of the land should verify all utility locations with the appropriate utility companies before doing any excavation.
 No underground borings were located and no subsurface investigation was performed at the time of survey.
 CERTIFIED TO:
 Susan Assaad, P.L.C.
 Old Republic National Title Insurance Company

SURVEY SITE



LEGEND

- (C) = Calculated
- (CL) = Clear Line
- G = Center Line
- CONC. = Concrete
- CBS. = Concrete Block Stucco
- Δ = Delta
- ENC. = Encroachment
- F.FEL. = Finish Floor Elevation
- F.I.P. = Found Iron Pipe
- F.N. = Found Nail
- F.N&D = Found Nail & Disc
- L = Length
- I.D. = Identification
- (M) = Measured
- O/L = On Line
- (P) = Plot
- P.C. = Point of Curvature
- P.B. = Plat Book
- P.G. = Page
- (R) = Record
- R/W = Right of Way
- U.E. = Utility Easement

SYMBOLS

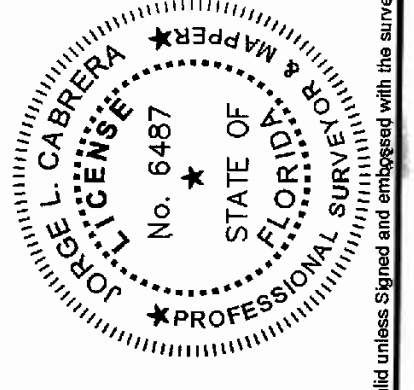
- AIR CONDITIONER
- CABLE TV
- CATCH BASIN
- CONCRETE POLE
- ELECTRIC BOX
- SANITARY SEWER MANHOLE
- LIGHT POLE
- WATER HEATER
- WATER METER
- WOOD POLE
- IRRIGATION CONTROL VALVE
- FPL MANHOLE
- FIRE HYDRANT
- EXISTING ELEVATION
- COVERED AREA
- CHAIN LINK FENCE (CL.F.)
- METAL FENCE (M.F.)
- OVERHEAD LINES
- WOOD POST
- WOOD FENCE (W.F.)
- WIRE FENCE (W.R.F.)
- CB.S. WALL

JORGE L. CABRERA
 Professional Surveyor and Mapper
 State of Florida
 PLS/PSM License No. 6487
 2852 S.W. 149th Place, Miami, Florida 33185
 Phone: (305) 302-2522 Fax: (305) 207-9537

| No | Date | Job No. | Description |
|----|------------|----------|---------------------------|
| 1 | 12/18/2019 | 195113-A | REVISED TO ADD ELEVATIONS |

Prepared for:
Susan Assaad

| | |
|------------------------|------------------|
| CHECKED BY: J.L.C. | DRAWN BY: E.L.F. |
| FIELD DATE: 11/03/2019 | DATE: 11/03/2019 |
| SCALE: 1" = 20' | JOB No. 195113 |
| SHEET: 1 OF 2 | |



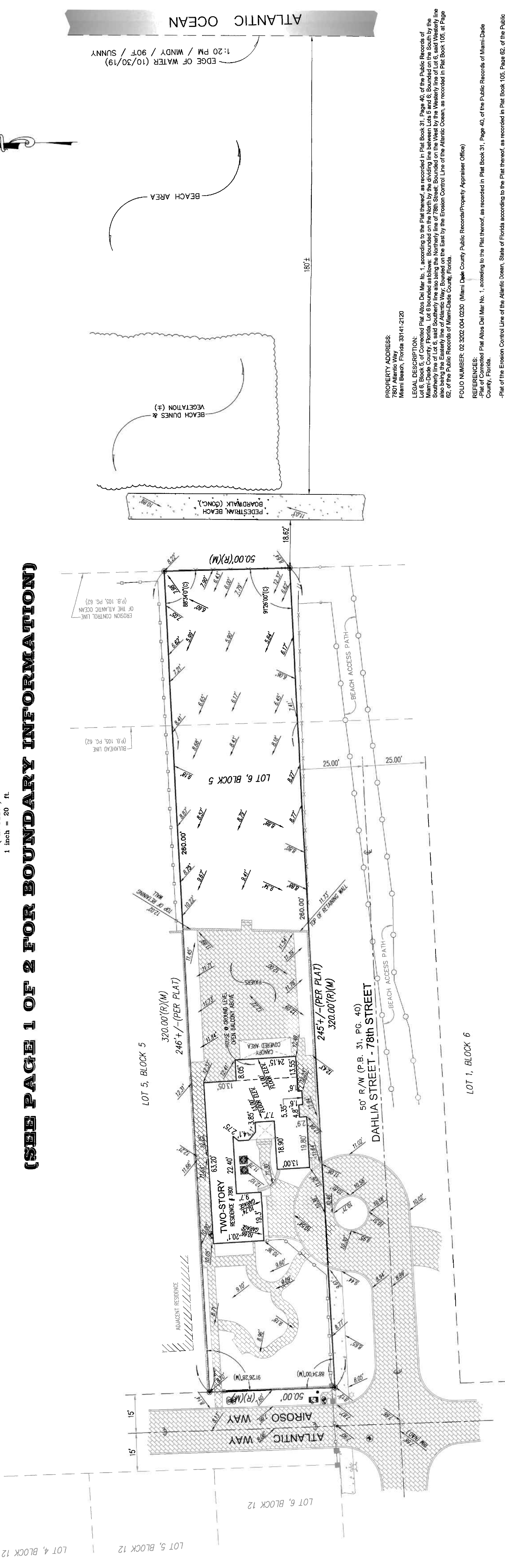
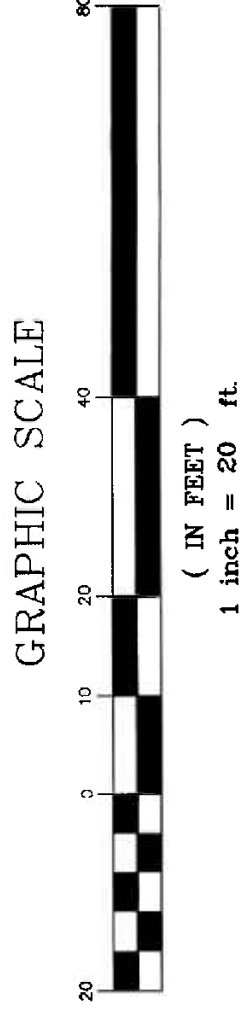
JORGE L. CABRERA
 Professional Surveyor & Mapper, # 6487
 State of Florida

LAST REVISION
 12/18/2019
 JN 195113-A

This drawing is the property of Jorge L. Cabrera Professional Surveyor & Mapper. Reproduction of this drawing in any form without the written consent of the surveyor is prohibited.

SKETCH OF BOUNDARY SURVEY

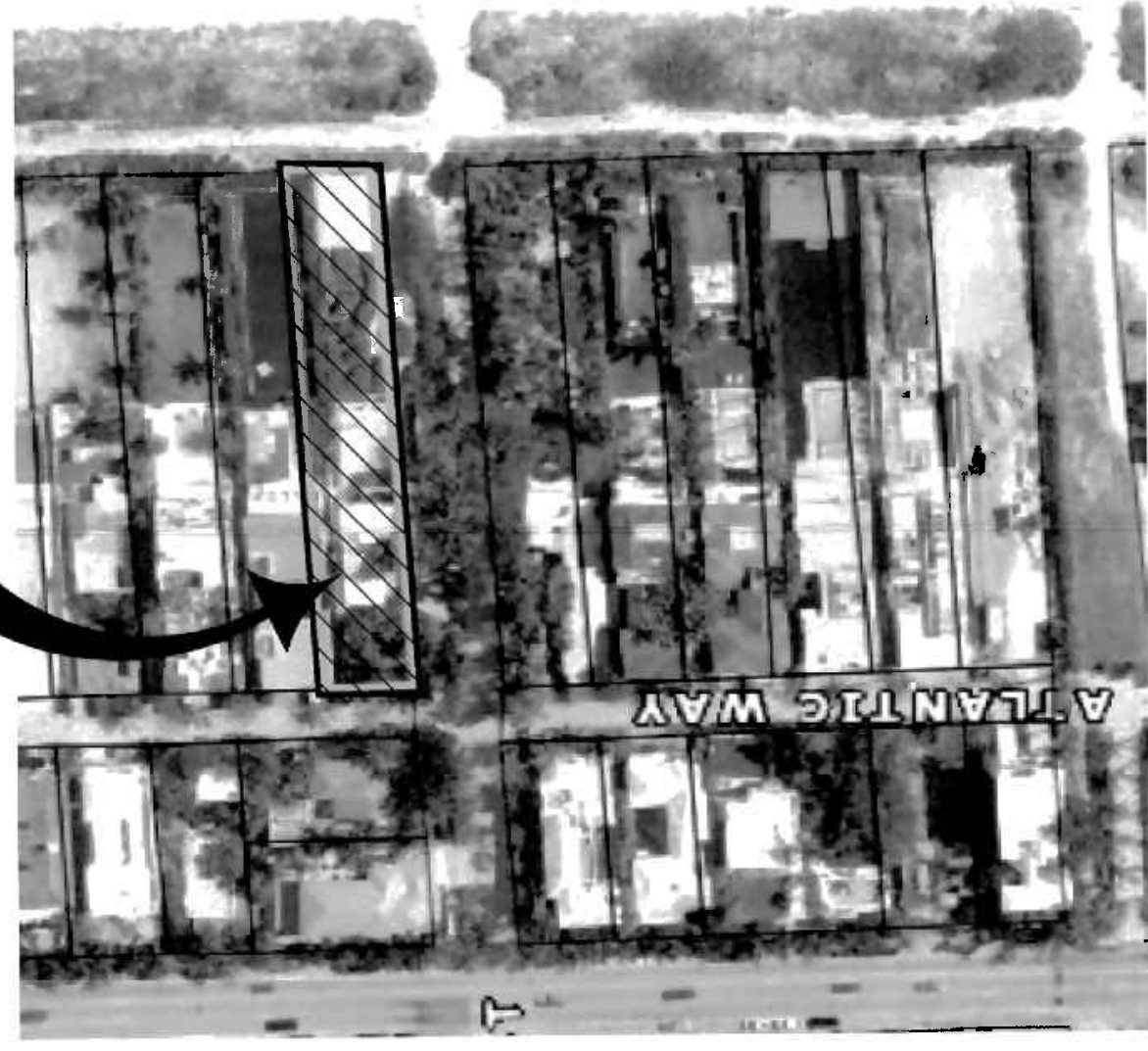
(SEE PAGE 1 OF 2 FOR BOUNDARY INFORMATION)



- LEGEND**
- (C) = Calculated
 - C = Clear
 - CL = Center Line
 - CONC. = Concrete
 - CBS. = Concrete Block Stucco
 - A = Delta
 - ENC. = Encroachment
 - F.F.E.L. = Finish Floor Elevation
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 - F.N.I. = Found Iron Rod
 - FN&D. = Found Nail & Disc
 - I.D. = Identification
 - L = Length
 - (M) = Measured
 - O/L = On Line
 - R = Property Line
 - (P) = Plat
 - P.C. = Plat Book
 - P.B. = Plat Book
 - P.C. = Page
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 - (R/W) = Right of Way
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- SYMBOLS**
- AIR CONDITIONER
 - CABLE TV
 - CATCH BASIN
 - CONCRETE POLE
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 - LIGHT POLE
 - WATER HEATER
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 - OVERHEAD LINES
 - WOOD POST
 - WOOD FENCE (W.F.)
 - WIRE FENCE (W.F.F.)
 - CBS. WALL

SURVEY SITE



LOCATION MAP
NOT TO SCALE

ATLANTIC OCEAN

EDGE OF WATER (10/30/19)

BEACH AREA

VEGETATION (+)

BEACH DUNES (+)

PEDESTRIAN BEACH BOARDWALK (CONC.)

PROPERTY ADDRESS:
Miami Beach, Florida 33141-2120

LEGAL DESCRIPTION:
Lot 6, Block 5, Connected Plat Atlas Del Mar No. 1, according to the Plat thereof, as recorded in Plat Book 31, Page 40, of the Public Records of Miami-Dade County, Florida. Lot 6 bounded as follows: Bounded on the North by the dividing line between Lots 5 and 6; Bounded on the South by the Southerly line of Lot 6; east Southerly line also being the Northern line of 78th Street; Bounded on the West by the Westerly line of Lot 6; said Westerly line also being the Eastern line of the 78th Street; Bounded on the East by the Eastern Control Line of the Atlantic Ocean, as recorded in Plat Book 105, at Page 62, of the Public Records of Miami-Dade County, Florida.

FOUO NUMBER: 02-202-004-0230 (Miami-Dade County Public Records/Property Appraiser Office)

REFERENCES:
- Plat Book 31, Page 40, of the Public Records of Miami-Dade County, Florida.
- Plat of the Erosion Control Line of the Atlantic Ocean, State of Florida according to the Plat thereof, as recorded in Plat Book 105, Page 62, of the Public Records of Miami-Dade County, Florida, for the location of the Erosion Control Line and also the Subroad Line.

- Plat of the State of Florida, Department of Natural Resources, Coastal Construction Control Line as recorded in Plat Book 74, Page 25, of the Public Records of Miami-Dade County, Florida, for the location of the Coastal Construction Control Line.
- Perpetual Non-Exclusive Utility Easement as recorded in Official Records Book 2393, Page 4045, of the Public Records of Miami-Dade County, Florida.
- Florida Power & Light Easement as recorded in Official Records Book 24716, Page 1153, of the Public Records of Miami-Dade County, Florida.
- Belongth Easement as recorded in Official Records Book 24716, Page 1161, of the Public Records of Miami-Dade County, Florida.
- Atlantic Broadband Easement as recorded in Official Records Book 24716, Page 1168, of the Public Records of Miami-Dade County, Florida.
All recording references noted herein are referring to the Miami-Dade County Public Records, unless otherwise noted.

SURVEYORS NOTES
All distances as shown are based on the US Survey foot.

All distances as shown are based on the US Survey foot.
At the time of Survey, The National Flood Insurance Rate Map for Florida, Community Panel No. 120951 (City of Miami Beach) 12095 C, 0208 L, FIRM Date 09/11/2009 and Revised with an effective date of 09/11/2009, published by the United States Department of Housing and Urban Development, delineates the existing dwelling structure located within the delineated parcel of land to be situated outside the Special Flood Hazard Area designated by the Federal Emergency Management Agency (FEMA) as a Flood Hazard Area. Subject lands crosses more than one Flood Zone and a portion of the lot along the Westerly boundary line lies within Flood Hazard Zone AE, Flood Hazard Elevation 8 feet. The Base Flood Elevation "AE" refers to NGVD Datum (1929).

Delineation between Flood Zone areas were determine by the scale factor and are shown on the Survey drawing. (SEE COASTAL CONSTRUCTION CONTROL LINE AND EROSION CONTROL LINE).
All elevations as shown on this Survey drawing are referred to the National Geospatial Vertical Datum, 1929 (NGVD).

BENCHMARK REFERENCES:

Benchmark: CMB 79.01
Elevation: 2.71 feet (NAVD 1988) / 4.25 feet (NGVD 1929) by GPS conversion factor
Location: NE INTX 78TH ST & ABBOTT AVE
GPS: N
GPS: N
Description: PK NAIL & WASHER ON TOP OF CURB

Benchmark: CMB 80-11
Elevation: 2.48 feet (NAVD 1988) / 3.97 feet (NGVD 1929) by GPS conversion factor
Location: NW INTX 78TH ST & ABBOTT AVE
GPS: N
GPS: N
Description: PK NAIL ON TOP OF CURB

Some of the floor elevations as shown on this survey drawing were taken from the outside of the house only. No access was available to the surveyor to the inside of the house at the time of survey. There may be some other different levels of elevation inside the house not known to the surveyor.

This sketch of Boundary Survey does not represent a Mean High Water Line Survey as defined under Chapter 61G17-5.002(a), Florida Administrative Code. The sketch of Boundary Survey does not represent a Mean High Water Line Survey as defined under Chapter 61G17-5.002(a), Florida Administrative Code. Jurisdictional requirements for the permitting process, and there may be additional survey requirements necessary to address those specific permit processes.

This is to certify that the above named firm and persons that the "SKETCH OF BOUNDARY SURVEY" of the herein described property is true and correct to the best of their knowledge and belief, and that the same was prepared by a duly qualified and licensed Professional Surveyor and Mapper, and that the representative furnished the legal description contained herein. Other recorded instruments may affect this property. Surveyor has not examined the abstract of title. Locations of utilities on or adjacent to the property were not located unless specifically requested by owner. Further certify that this map or plat was prepared in accordance with the Florida Statutes, as set forth in Chapter 61A17, Florida Administrative Code, under Sections 61A17-020 and 61A17-020.5, pursuant to Chapter 47-007 Florida Statutes, as set forth in Chapter 61A17, Florida Administrative Code, under Sections 61A17-020 and 61A17-020.5, and a "BOUNDARY SURVEY" as defined in Section 61-17-060.

LAST REVISION
12/18/2019
JN 19-5113-A

JORGE L. CABRERA
Professional Surveyor & Mapper # 6487
State of Florida

Professional Surveyor & Mapper, # 6487
State of Florida

This drawing is the property of Jorge L. Cabrera Professional Surveyor & Mapper. Reproductions of this drawing are not valid unless signed and initialed with the surveyor's seal.

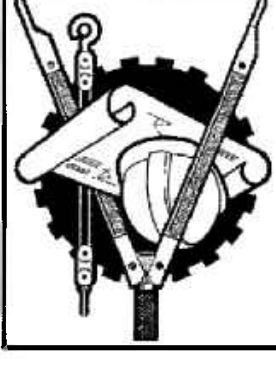
| |
|------------------------|
| CHECKED BY: JLC. |
| DRAWN BY: ELF. |
| FIELD DATE: 11/01/2019 |
| DATE: 11/03/2019 |
| SCALE: 1" = 20' |
| JOB No. 19-5113 |

SHEET: 2 OF 2

Prepared for:
Susan Assaad

| No | Date | Job No. | Description |
|----|------------|----------|---------------------------|
| 1 | 12/18/2019 | 195113-A | REVISED TO ADD ELEVATIONS |

JORGE L. CABRERA
Professional Surveyor and Mapper
State of Florida
PLS/PSM License No: 6487
2852 S.W. 149th Place, Miami, Florida 33185
Phone: (305) 302-2522 Fax: (305) 207-9537



Application Date: 10/06/2020

Permit #: BOA2003058

Parcel / Folio Number:

0232020040230

Property Address: 7801 ATLANTIC WAY Miami

Unit #:

Master Permit Number (If applicable):

Violation # (If applicable):

Reviewed For Compliance

Permit Type: Building Online Application

Permit Workclass: Building Online Application

Occupancy Classification:

Square Feet: 0.00

Valuation: \$12,000.00

01/26/2021 8:58:06 AM

Description of Work: NEW DRIVEWAY AND WALKWAY TO MATCH EXISTING

Property Owner

Contractor

Name: SUSAN ASSAAD

Company Name: TRI-TECH CONSTRUCTION INC

Email:

Name: SERGIO NICHOLAS VELIKOPOLJSKI

Home Phone: 646-641-7676

Email:

Mobile Phone:

Home Phone:

Business Phone:

Mobile Phone:

Business Phone:

Notice & Certification

This application is hereby made to obtain a permit to do the work and installation as indicated. I certify that all work will be performed to meet the standards of all laws and construction regulations in this jurisdiction. I understand that a separate permit must be secured for Electrical, Elevator, Fire, Mechanical, Plumbing, Signs, Wells, Pools, Furnaces, Boilers, Heaters, Tanks, Air Conditioners, etc.

Owner's Affidavit: I certify that all the forgoing information is correct. Owner Certifies that the aforementioned Contractor has the authorization to perform the work as specified above.

Lessee's Affidavit: Lessee certifies that he has full consent and authorization from owner of subject property to perform the above-mentioned work and to hire above captioned contractor.

In addition to the requirements of this permit, there may be additional restrictions applicable to this property that may be found in the public records of this country, and there may be additional permits required from other governmental entities such as: the Environmental Division of Miami-Dade County; Permitting, Environment and Regulatory Affairs, Water & Sewer Department, Department of Environmental Protection, South Florida Water Management District, Miami-Dade County Impact Fee, water management districts, state agencies, and/or federal agencies.

Under penalties of perjury, I declare that to the best of my knowledge, the facts stated in this document are true. Any information found to be false may cause the revocation and/or denial of the permit and/or Certificate of Occupancy.

OWNER'S ELECTRONIC SUBMISSION STATEMENT: Under penalty of perjury, I declare that all the information contained in this permit application is true and correct.

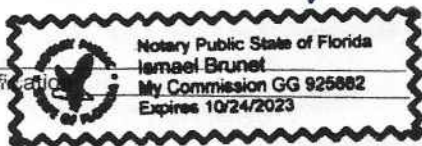
WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT IS REQUIRED FOR ANY WORK WITH COST EXCEEDING \$2,500.00.

Signature of Owner/Agent or GC (for Sub-permits):

Signature of Susan Assaad, PRINT NAME: SUSAN ASSAAD, STATE OF FLORIDA MIAMI-DADE COUNTY, Sworn to and subscribed before me this 6 day of OCTOBER, 20, by SUASN ASSAAD, Signature of Notary Public

Print Name: ISMAEL BRUNET

(SEAL) Personally know or Produced Identification

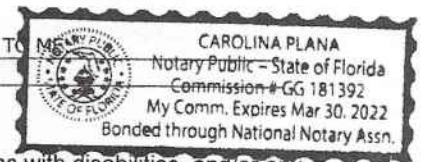


Signature of Qualifier

Signature of Sergio Velikopoljski, PRINT NAME: SERGIO N. VELIKOPOLJSKI, STATE OF FLORIDA MIAMI-DADE COUNTY, Sworn to and subscribed before me this SIXTH day of OCTOBER, 2020, by SERGIO N VELIKOPOLJSKI, Signature of Notary Public

Print Name: CAROLINA PLANA

(SEAL) Personally know WELL KNOWN TO or Produced Identification

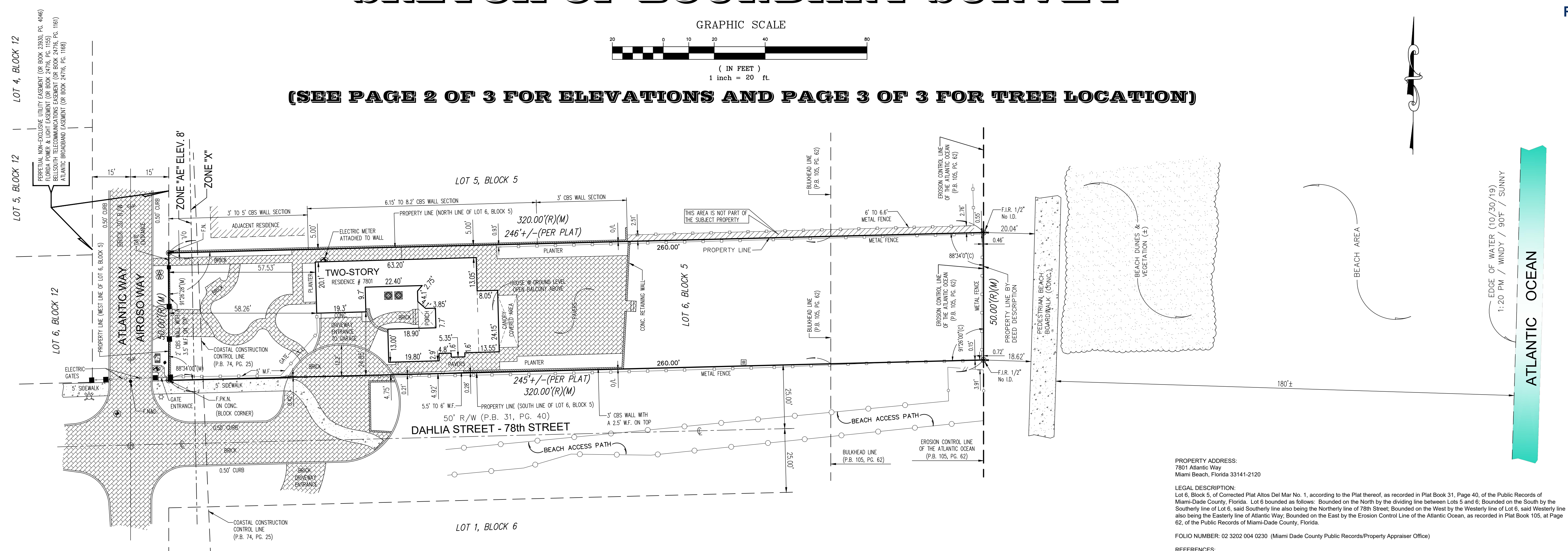
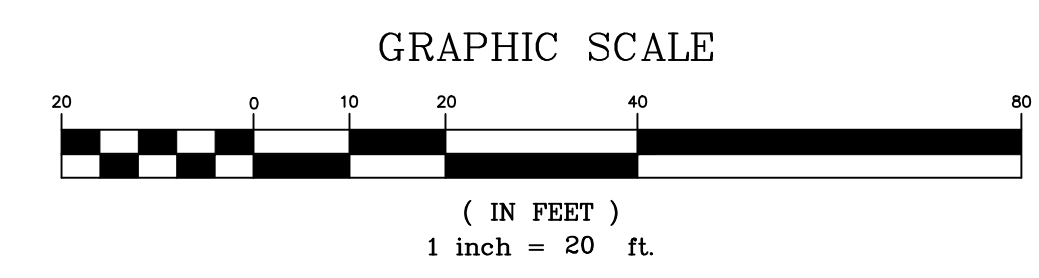


ADA Information

To request this material in accessible format, sign language interpreters, information on access for persons with disabilities, and/or any accommodation to review any document or participate in any city-sponsored proceeding, please contact 305-604-2489 (voice), 305-673-7524 (fax), or 305-673-7218 (TTY) five (5) days in advance to initiate your request. TTY users may also call 711 (Florida Relay Service)

SKETCH OF BOUNDARY SURVEY

(SEE PAGE 2 OF 3 FOR ELEVATIONS AND PAGE 3 OF 3 FOR TREE LOCATION)



- LEGEND**
- (C) = Calculated
 - CL = Clear
 - CL = Center Line
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 - CBS. = Concrete Block Stucco
 - Δ = Delta
 - ENC. = Encroachment
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 - F.N&D. = Found Nail & Disc
 - I.D. = Identification
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 - IRRIGATION CONTROL VALVE
 - FPL MANHOLE
 - FIRE HYDRANT
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 - EXISTING ELEVATION
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 - METAL FENCE (M.F.)
 - OVERHEAD LINES
 - WOOD POST
 - WOOD FENCE (W.F.)
 - WIRE FENCE (W.R.F.)
 - CBS. WALL



LOCATION MAP
NOT TO SCALE

The height of the existing walls and fences as shown on this survey drawing were taken from the inside of the subject property. Elevations taken in the sand area of the subject property can fluctuate due to erosion, weather elements like rain, wind, etc.

Survey done by occupation, physical evidence, the recovery of existing property corners, field measurements, calculations, adjacent plats and legal description provided to the surveyor and also from the Miami-Dade County Public Records/Property Appraiser Office and no claims as to ownership are made or implied.

The legal ownership of the fences and/or walls as shown hereon was not determined, and the locations as shown are based on the recovered boundary monumentation and calculations.

Distances from property lines to fences or walls may slightly vary due to their irregularity, width and composition. Fences or walls not always travel on a straight line and in most cases meander through trees, hedges, vines and heavy landscaping usually located along boundary lines, therefore the resultant of said dimensions as shown hereon may vary slightly within 0.30' to 0.50' of a foot more or less.

Any fencing, walls, entrance features and landscaping could be subject to a "Safe Sight Distance Triangle" rule.

Call 811 or visit www.sunshine811.com before digging.

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Obstructed property corners are witnessed by improvements.

There is no visible evidence of any kind of any earth moving or building construction within recent months. Nor is there any observable evidence of the site being used as a solid waste dump, sump or sanitary landfill.

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It is unknown to the surveyor of any changes in street right of way lines or additional dedication for road purposes.

Property is subject to restrictions, conditions, limitations, easements, and reservations of record and existing zoning ordinances.

There may be restrictions not shown on this survey that may affect the future development of this property. Such restrictions could be found in the Public Records or Building and Zoning Department of Miami-Dade County, Florida and the City of Miami Beach, Florida.

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No underground footings were located and no subsurface investigation was performed at the time of survey.

CERTIFIED TO:
 Susan Assaad
 Henskovitz Shapiro, PLLC
 Old Republic National Title Insurance Company

PROPERTY ADDRESS:
 7801 Atlantic Way
 Miami Beach, Florida 33141-2120

LEGAL DESCRIPTION:
 Lot 6, Block 5, of Corrected Plat Altos Del Mar No. 1, according to the Plat thereof, as recorded in Plat Book 31, Page 40, of the Public Records of Miami-Dade County, Florida. Lot 6 bounded as follows: Bounded on the North by the dividing line between Lots 5 and 6; Bounded on the South by the Southerly line of Lot 6, said Southerly line also being the Northerly line of 78th Street; Bounded on the West by the Westerly line of Lot 6, said Westerly line also being the Easterly line of Atlantic Way; Bounded on the East by the Erosion Control Line of the Atlantic Ocean, as recorded in Plat Book 105, at Page 62, of the Public Records of Miami-Dade County, Florida.

FOLIO NUMBER: 02 3202 004 0230 (Miami Dade County Public Records/Property Appraiser Office)

REFERENCES:
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 -Plat of the Erosion Control Line of the Atlantic Ocean, State of Florida according to the Plat thereof, as recorded in Plat Book 105, Page 62, of the Public Records of Miami-Dade County, Florida, for the location of the Erosion Control Line and also the Bulkhead Line.
 -Plat of the State of Florida, Department of Natural Resources, Coastal Construction Control Line as recorded in Plat Book 74, Page 25, of the Public Records of Miami-Dade County, Florida, for the location of the Coastal Construction Control Line.
 -Perpetual Non-Exclusive Utility Easement as recorded in Official Records Book 23930, Page 4046, of the Public Records of Miami-Dade County, Florida.
 -Florida Power & Light Easement as recorded in Official Records Book 24716, Page 1155, of the Public Records of Miami-Dade County, Florida.
 -BellSouth Easement as recorded in Official Records Book 24716, Page 1161, of the Public Records of Miami-Dade County, Florida.
 -Atlantic Broadband Easement as recorded in Official Records Book 24716, Page 1168, of the Public Records of Miami-Dade County, Florida.
 All recording references noted hereon are referring to the Miami-Dade County Public Records, unless otherwise noted.

SURVEYOR'S NOTES:
 All distances as shown are based on the US Survey foot.

At the time of Survey, The National Flood Insurance Rate Map for Florida, Community Panel No. 120651 (City of Miami Beach) 12086 C, 0326 L, FIRM Date 09/11/2009 and Revised with an effective date of 09/11/2009, published by the United States Department of Housing and Urban Development, delineates the existing dwelling structure located within the described parcel of land to be situated outside the Special Flood Hazard Area designated by the Federal Emergency Management Agency (FEMA). The existing residence lies within Zone "X", areas determined to be outside the 0.2% annual chance floodplain. Subject lands crosses more than one Flood Zone and a portion of the lot along the Westerly boundary line lies within Flood Hazard Zone "AE", Base Flood Elevation 8 feet. The Base Flood Elevation "AE" 8' refers to NGVD Datum (1929).

Delineation between Flood Zone lines were determine by the scale factor and are shown on the Survey drawing.

All elevations as shown on this Survey drawing are referred to the National Geodetic Vertical Datum, 1929 (NGVD).

BENCHMARK REFERENCES:
 Benchmark: CMB 78-01
 Elevation: 2.71 feet (NAVD 1988) / 4.25 feet (NGVD 1929) by GPS conversion factor.
 Location: NE INTX 78TH ST & ABBOTT AVE
 Status: Survey
 GPS: N
 Painted: N
 Description: PK NAIL & WASHER ON TOP OF CURB

Benchmark: CMB 80-11
 Elevation: 2.43 feet (NAVD 1988) / 3.97 feet (NGVD 1929) by GPS conversion factor.
 Location: NE INTX ABBOTT AVE & 80 ST
 Status: Survey
 GPS: N
 Painted: N
 Description: PK N&W ON TOP OF CURB

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This is to certify to the above named firm and or persons that the "SKETCH OF BOUNDARY SURVEY" of the herein described property is true and correct to the best of my knowledge and belief as recently surveyed under my direction, also there are no visible encroachments other than those shown. Owner or his representative furnished the legal description contained herein. Other recorded instruments may affect this property. Surveyor has not examined the abstract of title. Locations of utilities or adjacent to the property were not secured unless specifically requested by owner. I further certify that this map or plat meets the Standards of Practice and the Minimum Technical Standard Requirements, adopted by the Board of Professional Surveyors and Mappers, pursuant to Chapter 472.027 Florida Statutes, as set forth in Chapter 53-17, Florida Administrative Code, under Sections 53-17.051 and 53-17.052 and is a "BOUNDARY SURVEY" as defined in Section 53-17.050.

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 Miami Beach, Florida 33141-2120

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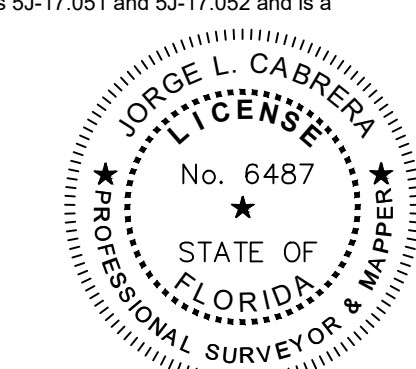
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LAST REVISION
 11/06/2020
 JN 19-5113-B

JORGE L. CABRERA
 Professional Surveyor & Mapper, # 6487
 State of Florida



JORGE L. CABRERA
 Professional Surveyor and Mapper
 State of Florida
 PLS/PSM License No: 6487
 2852 S.W. 149th Place, Miami, Florida 33185
 Phone: (305) 302-2522 Fax: (305) 207-9537

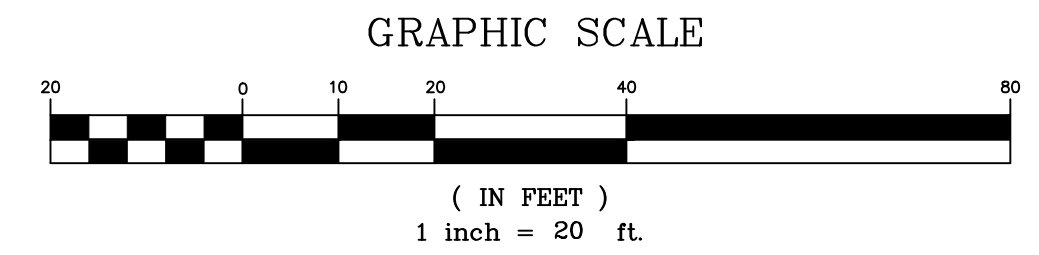
| No. | Date | Job No. | Description |
|-----|------------|-----------|--|
| 1 | 12/18/2019 | 19-5113-A | REVISED TO ADD ELEVATIONS |
| 2 | 11/06/2020 | 19-5113-B | REVISED TO UPDATE AND SHOW TREE LOCATION |

Prepared for:
Susan Assaad

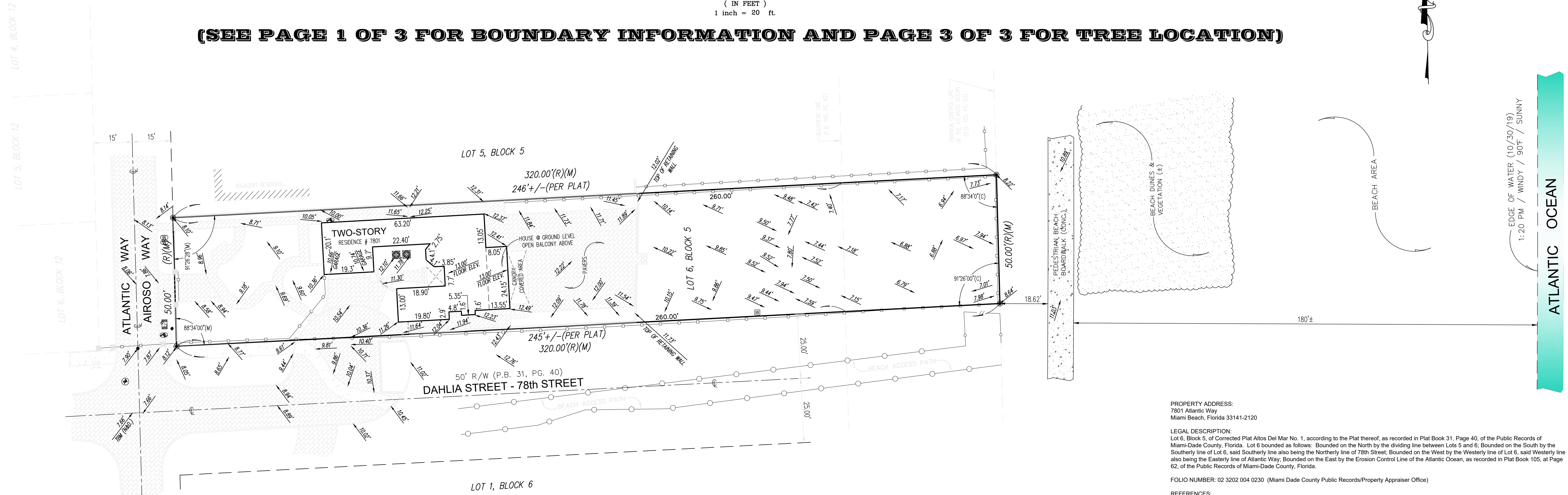
| | |
|-------------|------------|
| CHECKED BY: | J.L.C. |
| DRAWN BY: | ELF. |
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SHEET:
1 OF 3

SKETCH OF BOUNDARY SURVEY



(SEE PAGE 1 OF 3 FOR BOUNDARY INFORMATION AND PAGE 3 OF 3 FOR TREE LOCATION)



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CERTIFIED TO:
Susan Assaad
Henskovitz Shapiro, PLLC
Old Republic National Title Insurance Company

PROPERTY ADDRESS:
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Miami Beach, Florida 33141-2120

LEGAL DESCRIPTION:
Lot 6, Block 5, of Corrected Plat Altos Del Mar No. 1, according to the Plat thereof, as recorded in Plat Book 31, Page 40, of the Public Records of Miami-Dade County, Florida. Lot 6 bounded as follows: Bounded on the North by the dividing line between Lots 5 and 6; Bounded on the South by the Southerly line of Lot 6, said Southerly line also being the Northerly line of 78th Street; Bounded on the West by the Westerly line of Lot 6, said Westerly line also being the Easterly line of Atlantic Way; Bounded on the East by the Erosion Control Line of the Atlantic Ocean, as recorded in Plat Book 105, at Page 62, of the Public Records of Miami-Dade County, Florida.

FOLIO NUMBER: 02 3202 004 0230 (Miami Dade County Public Records/Property Appraiser Office)

REFERENCES:
-Plat of Corrected Plat Altos Del Mar No. 1, according to the Plat thereof, as recorded in Plat Book 31, Page 40, of the Public Records of Miami-Dade County, Florida.
-Plat of the Erosion Control Line of the Atlantic Ocean, State of Florida according to the Plat thereof, as recorded in Plat Book 105, Page 62, of the Public Records of Miami-Dade County, Florida.
-Plat of the State of Florida, Department of Natural Resources, Coastal Construction Control Line as recorded in Plat Book 74, Page 25, of the Public Records of Miami-Dade County, Florida, for the location of the Coastal Construction Control Line.
-Perpetual Non-Exclusive Utility Easement as recorded in Official Records Book 23930, Page 4046, of the Public Records of Miami-Dade County, Florida.
-Florida Power & Light Easement as recorded in Official Records Book 24716, Page 1155, of the Public Records of Miami-Dade County, Florida.
-BellSouth Easement as recorded in Official Records Book 24716, Page 1161, of the Public Records of Miami-Dade County, Florida.
-Atlantic Broadband Easement as recorded in Official Records Book 24716, Page 1168, of the Public Records of Miami-Dade County, Florida.

All recording references noted hereon are referring to the Miami-Dade County Public Records, unless otherwise noted.

SURVEYOR'S NOTES:
All distances as shown are based on the US Survey foot.

At the time of Survey, The National Flood Insurance Rate Map for Florida, Community Panel No. 120651 (City of Miami Beach) 12086 C, 0326 L, FIRM Date 09/11/2009 and Revised with an effective date of 09/11/2009, published by the United States Department of Housing and Urban Development, delineates the existing dwelling structure located within the described parcel of land to be situated outside the Special Flood Hazard Area designated by the Federal Emergency Management Agency (FEMA). The existing residence lies within Zone "X", areas determined to be outside the 0.2% annual chance floodplain. Subject lands crosses more than one Flood Zone and a portion of the lot along the Westerly boundary line lies within Flood Hazard Zone "AE", Base Flood Elevation 8 feet. The Base Flood Elevation "AE" 8' refers to NGVD Datum (1929).

Delineation between Flood Zone lines were determine by the scale factor and are shown on the Survey drawing.

All elevations as shown on this Survey drawing are referred to the National Geodetic Vertical Datum, 1929 (NGVD).

BENCHMARK REFERENCES:
Benchmark: CMB 78-01
Elevation: 2.71 feet (NAVD 1988) / 4.25 feet (NGVD 1929) by GPS conversion factor.
Location: NE INTX 78TH ST & ABBOTT AVE
Status: Survey
GPS: N
Painted: N
Description: PK NAIL & WASHER ON TOP OF CURB

Benchmark: CMB 80-11
Elevation: 2.43 feet (NAVD 1988) / 3.97 feet (NGVD 1929) by GPS conversion factor.
Location: NE INTX ABBOTT AVE & 80 ST
Status: Survey
GPS: N
Painted: N
Description: PK N&W ON TOP OF CURB

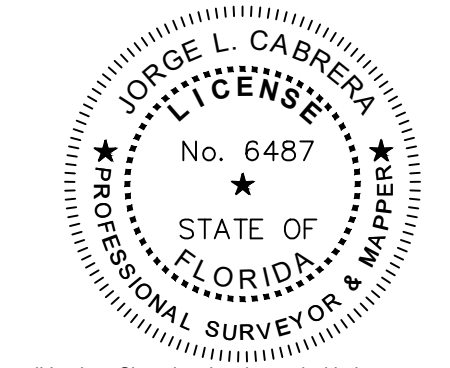
Some of the floor elevations as shown on this survey drawing were taken from the outside of the house only. No access was available to the surveyor to the inside of the house at the time of survey. There may be some other different levels of elevation inside the house not known to the surveyor.

This sketch of Boundary Survey does not represent a Mean High Water Line Survey as defined under Chapter 61G-17-6.002(g), Florida Administrative Code. Property could be subject to additional jurisdictional requirements for the permitting process, and there may be additional survey requirements necessary to address those specific permit process.

This is to certify to the above named firm and or persons that the "SKETCH OF BOUNDARY SURVEY" of the herein described property is true and correct to the best of my knowledge and belief as recently surveyed under my direction, also there are no visible encroachments other than those shown. Owner or his representative furnished the legal description contained herein. Other recorded instruments may affect this property. Surveyor has not examined the abstract of title. Locations of utilities or on adjacent to the property were not secured unless specifically requested by owner. I further certify that this map or plat meets the Standards of Practice and the Minimum Technical Standard Requirements, adopted by the Board of Professional Surveyors and Mappers, pursuant to Chapter 472.027 Florida Statutes, as set forth in Chapter 53-17, Florida Administrative Code, under Sections 53-17.051 and 53-17.052 and is a "BOUNDARY SURVEY" as defined in Section 53-17.050.

LAST REVISION
11/06/2020
JN 19-5113-B

JORGE L. CABRERA
Professional Surveyor & Mapper, # 6487
State of Florida



JORGE L. CABRERA
Professional Surveyor and Mapper
State of Florida
PLS/PSM License No: 6487
2852 S.W. 149th Place, Miami, Florida 33185
Phone: (305) 302-2522 Fax: (305) 207-9537

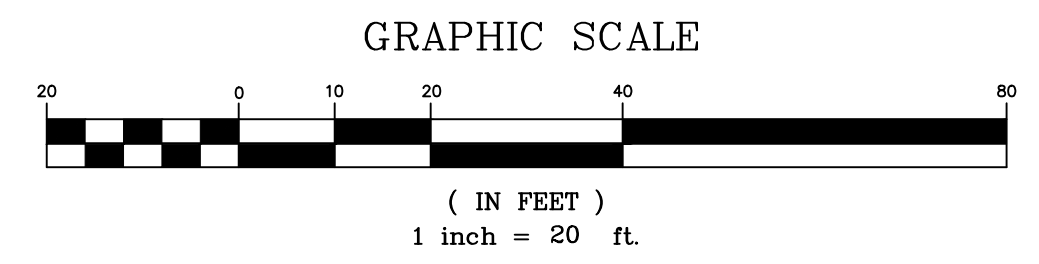
| No. | Date | Job No. | Description |
|-----|------------|-----------|--|
| 1 | 12/18/2019 | 19-5113-A | REVISED TO ADD ELEVATIONS |
| 2 | 11/06/2020 | 19-5113-B | REVISED TO UPDATE AND SHOW TREE LOCATION |

Prepared for:
Susan Assaad

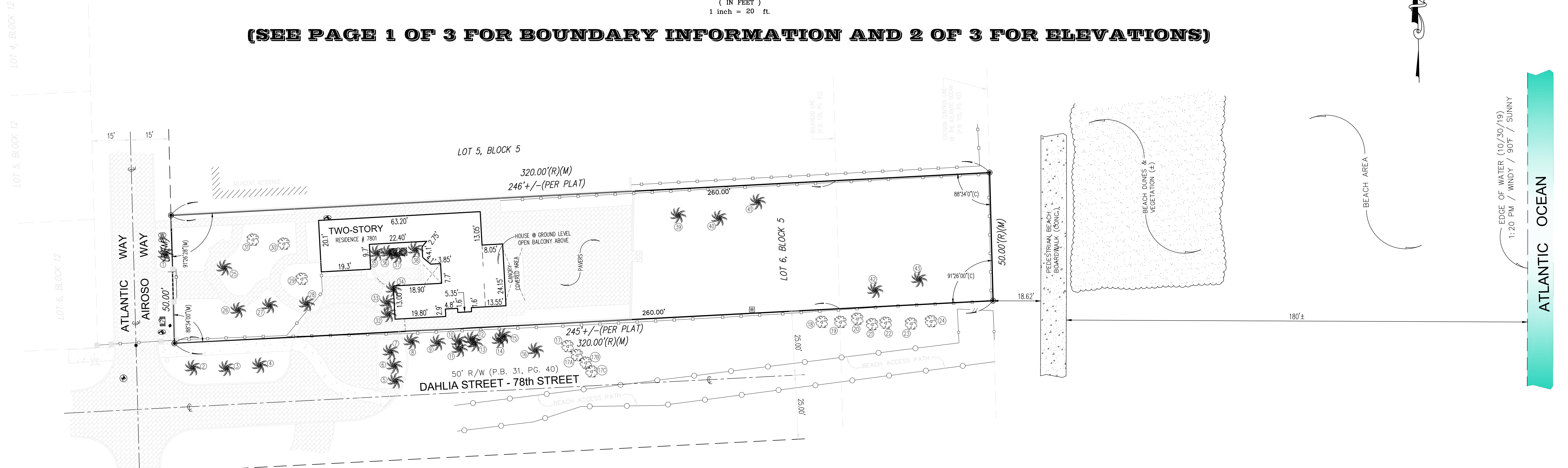
| | |
|-------------|------------|
| CHECKED BY: | J.L.C. |
| DRAWN BY: | ELF. |
| FIELD DATE: | 11/01/2019 |
| DATE: | 11/03/2019 |
| SCALE: | 1" = 20' |
| JOB No. | 19-5113 |

SHEET:
2 OF 3

SKETCH OF BOUNDARY SURVEY



(SEE PAGE 1 OF 3 FOR BOUNDARY INFORMATION AND 2 OF 3 FOR ELEVATIONS)



- LEGEND**
- (C) = Calculated
 - CL = Clear
 - CL = Center Line
 - CONC. = Concrete
 - CBS. = Concrete Block Stucco
 - Δ = Delta
 - ENC. = Encroachment
 - F.F.E.L. = Finish Floor Elevation
 - F.I.P. = Found Iron Pipe
 - F.I.R. = Found Iron Rod
 - F.N. = Found Nail
 - F.N&D. = Found Nail & Disc
 - I.D. = Identification
 - L = Length
 - (M) = Measured
 - O/L = On Line
 - PL = Property Line
 - (P) = Plot
 - P.C. = Point of Curvature
 - P.B. = Plot Book
 - P.G. = Page
 - R = Radius
 - (R) = Record
 - R/W = Right of Way
 - U.E. = Utility Easement

- SYMBOLS**
- ☒ AIR CONDITIONER
 - TV CABLE TV
 - ☐ CATCH BASIN
 - ☒ CONCRETE POLE
 - ☒ ELECTRIC BOX
 - ☒ SANITARY SEWER MANHOLE
 - ☒ LIGHT POLE
 - ☒ WATER HEATER
 - ☒ WATER METER
 - ☒ WOOD POLE
 - ☒ IRRIGATION CONTROL VALVE
 - ☒ FPL MANHOLE
 - ☒ FIRE HYDRANT
 - ☒ IRRIGATION BOX
 - ☒ TREE
 - ☒ PALM
 - 0.00' EXISTING ELEVATION
 - ☒ COVERED AREA
 - ☒ CHAIN LINK FENCE (C.L.F.)
 - ☒ METAL FENCE (M.F.)
 - ☒ OVERHEAD LINES
 - ☒ WOOD POST
 - ☒ WOOD FENCE (W.F.)
 - ☒ WIRE FENCE (W.R.F.)
 - ☒ CBS. WALL



TREE TABLE

Jeff Shimonski, Certified Arborist FL-1052AM
 7801 Atlantic Way, Miami Beach

| No. | Scientific name | Common name | DBH | H/Ct | Canopy |
|-----|--------------------------------|------------------------|-----|------|--------|
| 1 | Phoenix dactylifera | Date palm | 17" | 28' | 28' |
| 2 | Cocos nucifera | Coconut palm | 9" | 28' | 26' |
| 3 | Cocos nucifera | Coconut palm | 10" | 30' | 28' |
| 4 | Cocos nucifera | Coconut palm | 9" | 25' | 28' |
| 5 | Adonia merrillii | Christmas palm | 6" | 15' | 10' |
| 6 | Adonia merrillii | Christmas palm | 6" | 15' | 10' |
| 7 | Adonia merrillii | Christmas palm | 7" | 15' | 10' |
| 8 | Ptychosperma elegans x 2 tks | Solitare palm | 6" | 28' | 12' |
| 9 | Cocos nucifera | Coconut palm | 8" | 28' | 18' |
| 10 | Veitchia montgomeryana x 2 tks | Montgomery palm | 7" | 7' | 12' |
| 11 | Veitchia montgomeryana | Montgomery palm | 2" | 8' | 10' |
| 12 | Cocos nucifera | Coconut palm | 10" | 26' | 20' |
| 13 | Veitchia montgomeryana | Montgomery palm | 4" | 7' | 12' |
| 14 | Cocos nucifera | Coconut palm | 8" | 28' | 26' |
| 15 | Veitchia montgomeryana | Montgomery palm | 4" | 6' | 14' |
| 16 | Cocos nucifera | Coconut palm | 9" | 22' | 26' |
| 17 | Coccoloba uvifera | Seagrape | 7" | 30' | 18' |
| 17a | Coccoloba uvifera | Seagrape | 17" | 30' | 25' |
| 17b | Coccoloba uvifera | Seagrape | 22" | 30' | 30' |
| 17c | Coccoloba uvifera | Seagrape | 42" | 30' | 30' |
| 18 | Coccoloba uvifera | Seagrape | 31" | 18' | 28' |
| 19 | Coccoloba uvifera | Seagrape | 26" | 20' | 35' |
| 20 | Coccoloba uvifera | Seagrape | 15" | 16' | 35' |
| 21 | Coccoloba uvifera | Seagrape | 9" | 18' | 35' |
| 22 | Coccoloba uvifera | Seagrape | 17" | 18' | 35' |
| 23 | Coccoloba uvifera | Seagrape | 3" | 14' | 14' |
| 24 | Coccoloba uvifera | Seagrape | 18" | 16' | 25' |
| 25 | Cocos nucifera | Coconut palm | 12" | 28' | 30' |
| 26 | Cocos nucifera | Coconut palm | 10" | 25' | 32' |
| 27 | Cocos nucifera | Coconut palm | 9" | 20' | 30' |
| 28 | Ptychosperma elegans | Solitare palm | 4" | 20' | 12' |
| 29 | Mangifera indica | Mango | 30" | 30' | 35' |
| 30 | Mangifera indica | Mango | 15" | 32' | 30' |
| 31 | Mangifera indica | Mango | 19" | 35' | 32' |
| 32 | Thrinax radiata x 4 tks | Florida thatch palm | 14" | 30' | 20' |
| 33 | Thrinax radiata x 2 tks | Florida thatch palm | 7" | 30' | 10' |
| 34 | Adonia merrillii | Christmas palm | 6" | 24' | 8' |
| 35 | Dypsis lutescens | Areca palm | 44" | 22' | 24' |
| 36 | Thrinax radiata x 2 tks | Florida thatch palm | 7" | 30' | 14' |
| 37 | Strelitzia nicolai | White bird of paradise | 5" | 20' | 8' |
| 38 | Thrinax radiata x 3 tks | Florida thatch palm | 12" | 30' | 18' |
| 39 | Cocos nucifera | Coconut palm | 10" | 22' | 18' |
| 40 | Cocos nucifera | Coconut palm | 7" | 13' | 18' |
| 41 | Cocos nucifera | Coconut palm | 9" | 22' | 18' |
| 42 | Cocos nucifera | Coconut palm | 8" | 20' | 18' |
| 43 | Cocos nucifera | Coconut palm | 8" | 13' | 18' |

DBH is rounded-off to the nearest inch
 H/Ct denotes approximate overall height of trees and approximate clear trunk of palm
 The clear trunk measurement for palms with multiple trunks is of the tallest trunk
 Canopy is measured in one direction

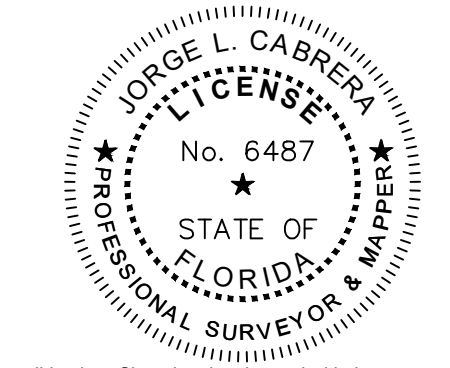
The location of the trees as shown on this survey drawing are compiled from such field surveys deemed necessary by Jorge L. Cabrera, PSM, therefore the resultant of said dimensions shown hereon could vary slightly within 1 to 2 feet more or less.

The Tree Table as shown hereon was prepared by certified Arborist Jeff Shimonski, information below:

President, Tropical Designs of Florida, Inc.
 Member, American Society of Consulting Arborists
 ISA Certified Arborist Municipal Specialist FL-1052AM
 ISA Tree Risk Assessment Qualification
 LIAF Florida Certified Landscape Inspector - 2016-0175
 305-773-9406
 Jeff@TropicalArboriculture.com
 www.TropicalDesigns.com
 www.MalaysiaFlora.com

LAST REVISION
 11/06/2020
 JN 19-5113-B

JORGE L. CABRERA
 Professional Surveyor & Mapper, # 6487



JORGE L. CABRERA
 Professional Surveyor and Mapper
 State of Florida
 PLS/PSM License No: 6487
 2852 S.W. 149th Place, Miami, Florida 33185
 Phone: (305) 302-2522 Fax: (305) 207-9537

| No. | Date | Job No. | Description |
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| 1 | 12/18/2019 | 19-5113-A | REVISED TO ADD ELEVATIONS |
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Prepared for:
Susan Assaad

| | |
|-------------|------------|
| CHECKED BY: | J.L.C. |
| DRAWN BY: | ELF. |
| FIELD DATE: | 11/01/2019 |
| DATE: | 11/03/2019 |
| SCALE: | 1" = 20' |
| JOB No. | 19-5113 |

SHEET:
3 OF 3

Reviewed For Compliance

01/26/2021 8:58:05 AM

AFFIDAVIT AUTHORIZING SUBMITTAL OF SCANNED PLANS AND CONSTRUCTION DOCUMENTS IN LIEU OF DIGITAL SIGNED AND SEALED SET.

This affidavit is to be used for permit application plan submittals during the City of Miami Beach Building Department's COVID-19 Emergency Period per MDC Mayor's Emergency Order 14-20.

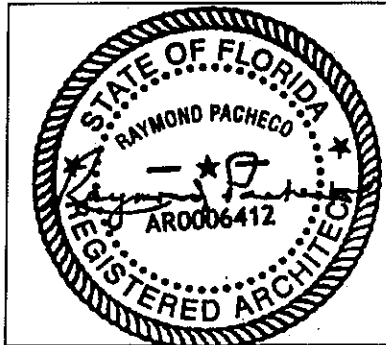
JOB ADDRESS: 7801 Atlantic Way, Miami Beach, FL 33141

PROJECT NAME: Wahba Residence Remodeling

PLAN REFERENCE/JOB IDENTIFICATION NUMBER:
7801 ATLANTIC WAY- 1936

I, (print full name) Raymond Pacheco Design Professional of Record with license number # AR0006412 with the Firm (Name) Pacheco-Martinez & Associates, LLC., hereby authorize the submittal of scanned plans and construction documents in lieu of a digital signed and sealed set. I affirm that the scanned files submitted for project referenced above are an exact and accurate duplicate of the complete hardcopy set of plans signed and sealed by the undersigned. I understand that I am the custodian of all original records and must make the documents available for inspection upon request of the Building Official or his designee.

I also hereby acknowledge that if there are any discrepancies between the two versions, the review process for said project will be terminated, become null and void, and require re-application under a new permit number. This affidavit will apply and must be submitted throughout the life of the project including initial submittal, re-works, revisions, shop drawings, etc. during this emergency period.



Architect/Engineer of Record Signature & Seal

Designer Professional of Record Signature: Raymond Pacheco
Designer Professional of Record Name: Raymond Pacheco
Designer Professional of Record Phone: 305-666-2573
Design Professional of Record Email: ramon@pachecomartinez.com

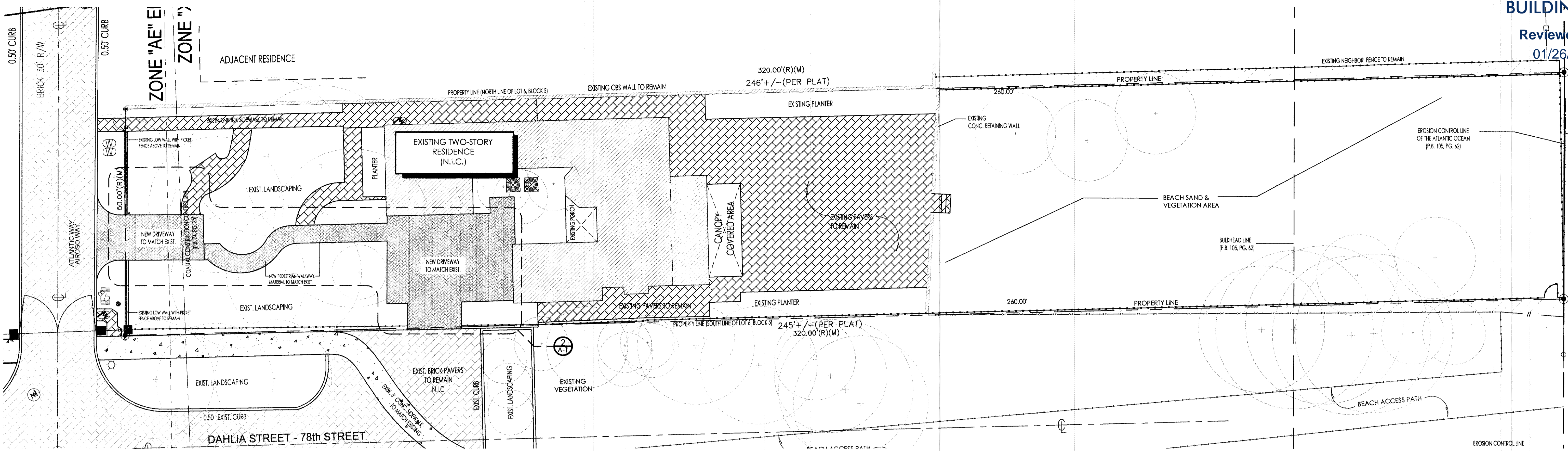
STATE OF FLORIDA COUNTY OF MIAMI-DADE
Sworn to and subscribed before me this 18 day of September, 2020
by Raymond Pacheco
Signature of Notary Public: [Signature]
Print Name: Michelle Galis



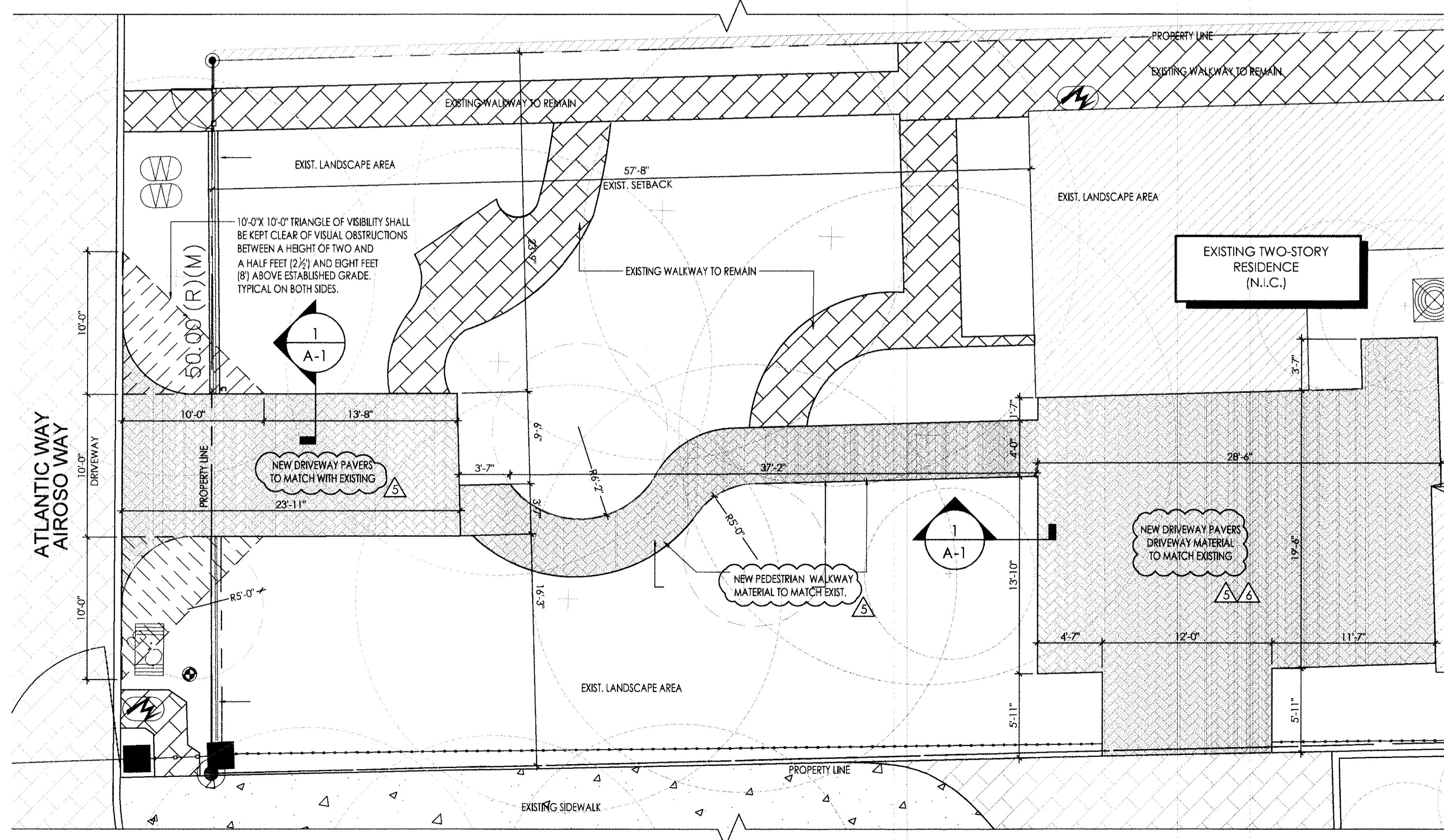
Personally known or Produced Identification (TYPE) _____
Revised: April 9, 2020



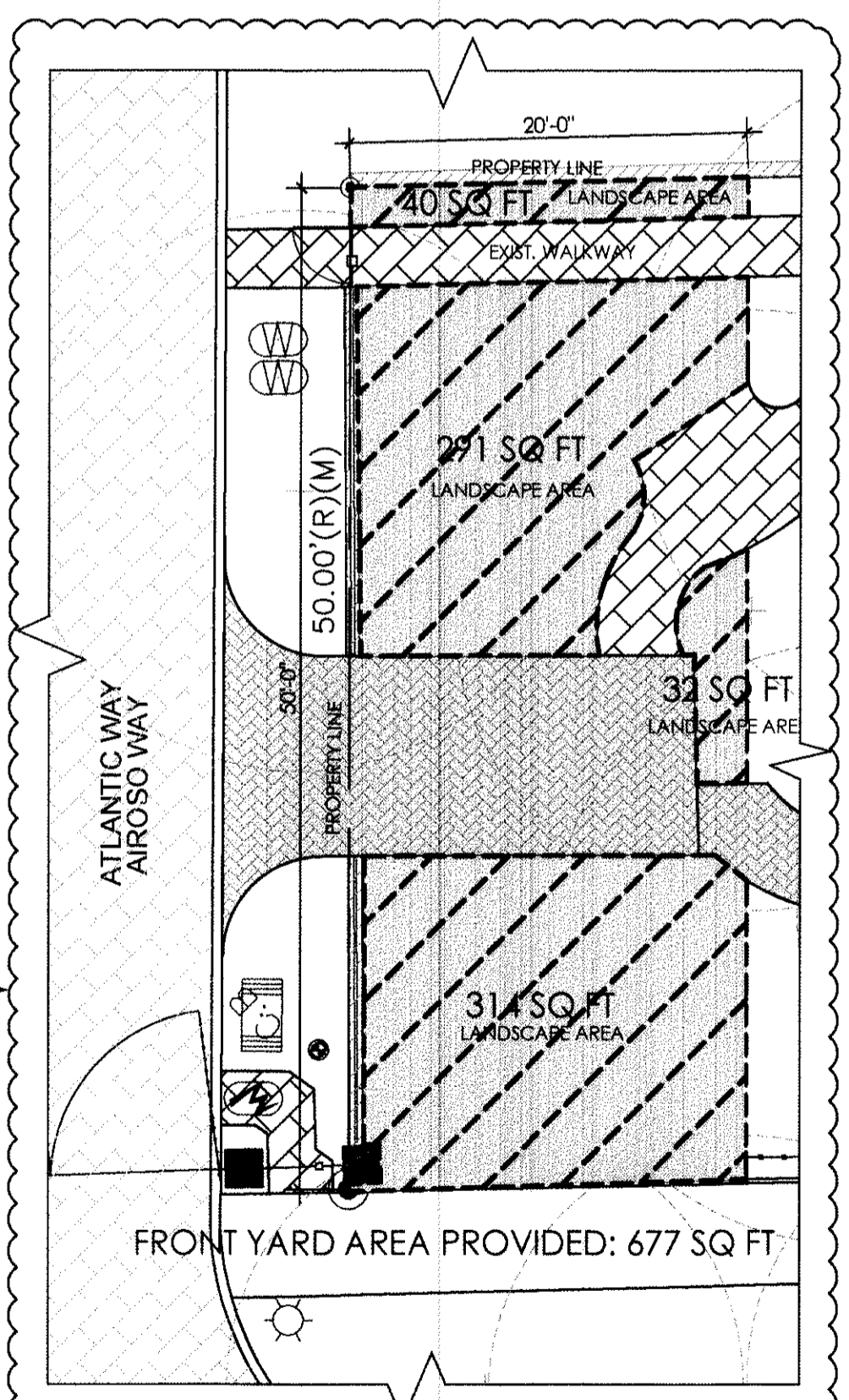
Architect is the author and owner of all drawings and specifications and other documents, including those in electronic form, prepared by the Architect and the Architect's consultant and the Architect shall retain all common law, statutory and other reserved rights, including copyright for this project. The owner and/or others shall not use the Architect's drawings and specifications on other projects.



1 SITE PLAN FLOOR PLAN
SCALE 3/32" = 1'-0"



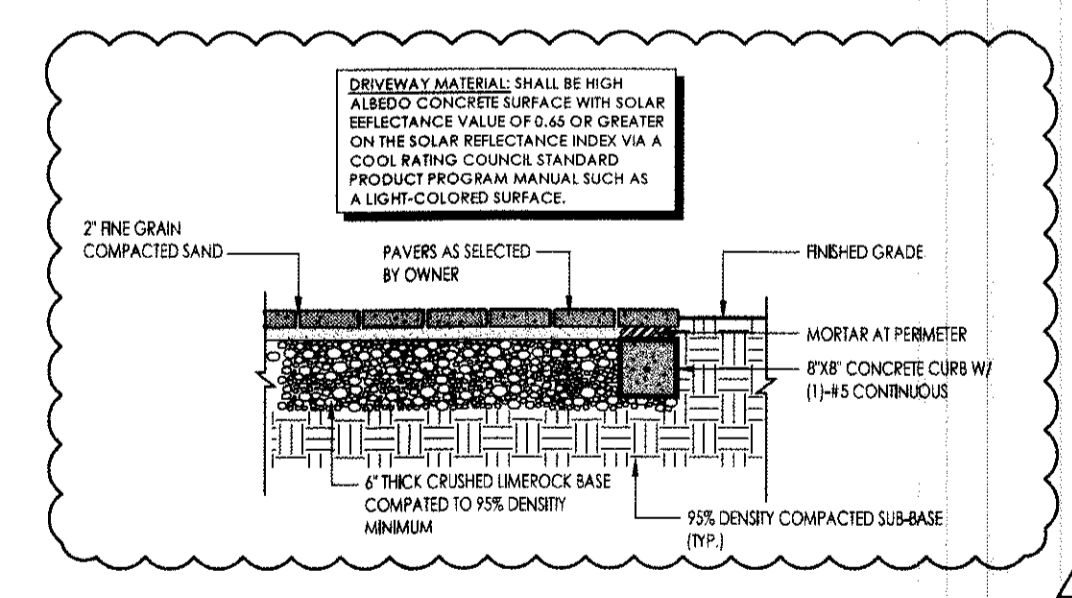
2 ENLARGED DRIVEWAY PLAN
SCALE 3/16" = 1'-0"



FRONT YARD AREA CALCULATION

| | |
|--|-------------|
| TOTAL FRONT YARD AREA: | 1,000 SQ FT |
| TOTAL FRONT YARD AREA PROVIDED (50% REQUIRED): | 500 SQ FT |
| TOTAL FRONT YARD AREA PROVIDED: | 677 SQ FT |

FRONT YARD AREA
SCALE 3/16" = 1'-0"



1 DRIVEWAY EDGE DETAIL
SCALE: 3/16" = 1'-0"

LEGAL DESCRIPTION

LOT 6, BLOCK 5, OF CORRECTED PLAT ALTOS DEL MAR NO. 1, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 31, PAGE 40, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA. LOT 6 BOUNDED AS FOLLOWS: BOUNDED ON THE NORTH BY THE DIVIDING LINE BETWEEN LOTS 5 AND 6; BOUNDED ON THE SOUTH BY THE SOUTHERLY LINE OF LOT 6, SAID SOUTHERLY LINE ALSO BEING THE NORTHERLY LINE OF 78TH STREET; BOUNDED ON THE WEST BY THE WESTERLY LINE OF LOT 6, SAID WESTERLY LINE ALSO BEING THE EASTERLY LINE OF ATLANTIC WAY; BOUNDED ON THE EAST BY THE EROSION CONTROL LINE OF THE ATLANTIC OCEAN, AS RECORDED IN PLAT BOOK 105, AT PAGE 62, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.

NOTE
NO TREES BEING AFFECTED
REFER TO TP-1 FOR TREE PROTECTION PLAN

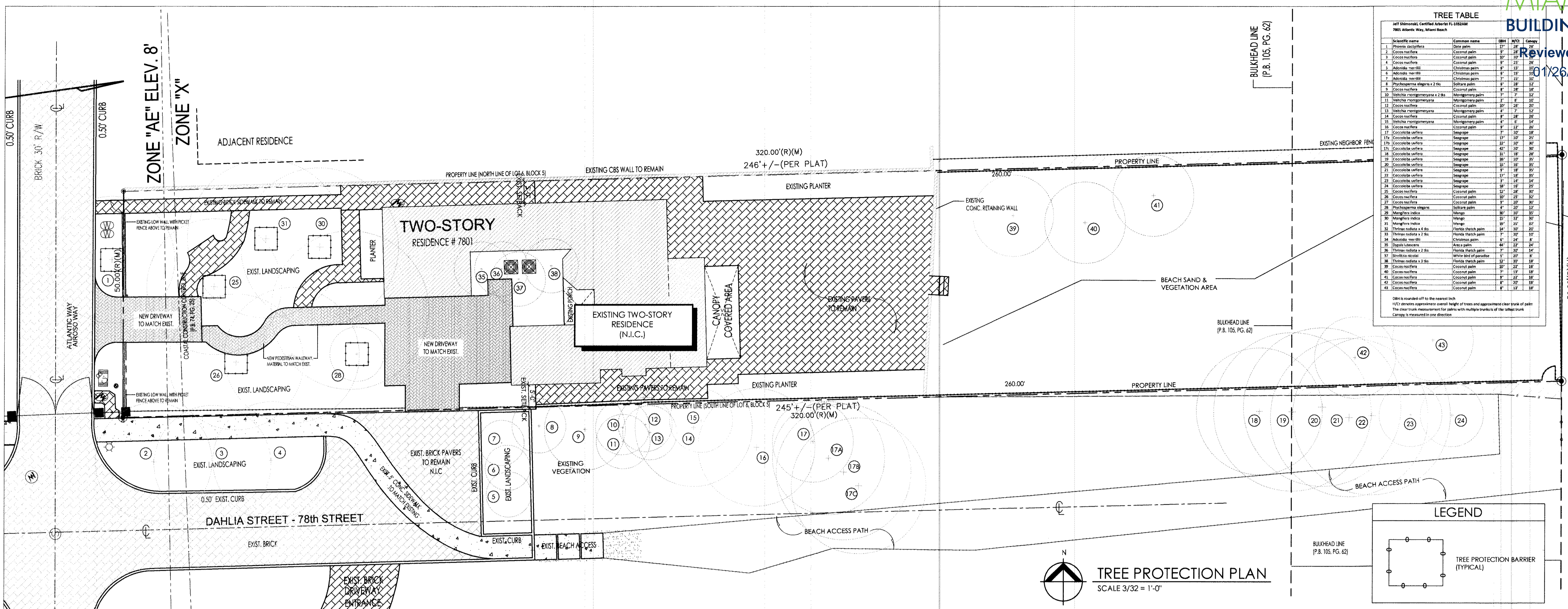
SCOPE OF WORK
1. NEW DRIVEWAY AT ATLANTIC WAY. DRIVEWAY PAVERS TO MATCH EXISTING.

PRIVACY WALL/FENCE/GATES FOR:
7801 ATLANTIC WAY
7801 ATLANTIC WAY
MIAMI BEACH, FL

revisions:
1. 12-23-19 COMM.
2. 01-21-20 COMM.
3. 01-30-20 REV.
4. 02-07-20 COMM.
5. 10-05-2020 COMM.
6. 10-23-20 COMM.
7. 12-17-2020 COMM.
8. 12-21-20 COMM.

2020-09-30
MP
1924
Checked
project no. _____

On Behalf of
Pacheco-Martinez & Associates LLC
As a Manager
DRIVEWAYS - REV 8



The TPZs assigned by the certified arborist to the trees and palms on this site are sufficient to maintain CRZs for these trees as well as the TPZs.

- The TPZ measurement can also be utilized for the root pruning radius if any trees or palms in good or moderate condition on this site are scheduled to be relocated.
- I recommend the removal of trees and palms that I rated to be in poor condition.
- The canopy measurement is the diameter of the canopy measured in one direction.
- The TPZ measurement is a radius measured from the outside of the trunk.
- The column 'H/C' denotes the approximate overall height of trees, or the clear trunk/gray wood measurement for palms.
- Many of the palm DBH measurements include two, three, or more closely grown trunks. I am grouping these individual palms as a single palm because they cannot be relocated separately.
- A "0" in the DBH column denotes no trunk at 4.5 feet above grade.

a. shall be subject to enforcement as provided in Sec. 46-67. Trees destroyed or incurring major damage must be replaced by trees of equal environmental value, as specified by the **Environment and Sustainability Department**, Public Works Department, prior to the issuance of the certificate of occupancy or certificate of use, unless removal of the trees has been authorized pursuant to a tree work permit. Tree protection zones must be established for all trees that remain in place on site and for any trees relocated within or to the site. When proposed development activities may damage the root systems or canopies of trees to be retained or relocated on site, alternatives to the proposed activities, or effective protective measures, shall be identified and used.

b. *Permit/construction drawings.* All permit and construction drawings of the site shall show the tree protection zones, as prescribed by the **Environment and Sustainability Department**, Public Works Department, as shaded areas that are accurately drawn to scale and labeled as such on the drawings. The tree protection zones shall be shown on all drawings that include any underground utility installations, including but not limited to, irrigation, plumbing, electrical, telecommunication or streetlight lines.

The tree protection zones shall be shown on all drawings that include structural installations that will require excavation(s) and for above-ground installations that may include, but is not limited to such as walkways, street lights, overhead wires or other types of infrastructure.

2. *Tree protection specifications*

The following tree protection specifications must be adhered to, in general, and as a condition of approval of the site plan for any project. The Urban Forester may require supplemental protection measures to ensure the protection of trees. The Urban Forester and his/her designee shall have the authority to enter the subject property to ensure compliance with required tree protection measures.

a. *Protective Barriers*

- Placement. Protective barriers shall be placed at the drip line of each tree, cluster of trees, or preservation area, and in no case less than ten (10) feet from the trunk of any protected tree, tree cluster or preservation area. In situations where trees have been transplanted to the project site, the protective fencing shall be placed no closer to the tree than a point one to two feet outside the root ball, or at the drip line, whichever is greater. The fenced tree protection zones shall be extended where necessary to protect tree canopies roots if trees are to be preserved in place and root pruning is required to accommodate new construction, the root pruning locations shall be identified and approved by the **Environment and Sustainability Department**, Public Works Department, and fencing shall be installed one (1) to two (2) feet beyond the edge of the root ball. The installation of the fencing shall be coordinated with any phased root pruning that must occur. Tree maintenance measures must be in place prior to any root pruning or transplanting.

Timing and Duration. All protective barriers shall be installed prior to the start of any construction or site development, including tree removal, demolition or land-clearing activities, and shall remain in place throughout all phases of construction. Protective barriers shall be maintained in place until development is completed, and shall not be removed until the **Environment and Sustainability Department**, Public Works Department inspects the site and

b. authorizes their removal.

Barner Specifications. Sturdy temporary barriers shall be installed around all tree protection zones. Barriers shall be a minimum of four feet high, and shall be constructed of continuous chain link fence with metal posts at 8-foot spacing, or of two-by-four-inch posts with three equally spaced two-by-four inch rails. Posts may be shifted to avoid roots.

b. Activities Within Tree Protection Zones Enclosed by Protective Barriers

- Understory plants within areas surrounded by protective barriers shall be protected.
- No oil, fill, equipment, building materials, building debris, or any other material shall be placed within the areas surrounded by protective barriers.
- No disposal of any waste material such as paints, oils, solvents, asphalt, concrete, mortar, or any other material shall occur within the areas surrounded by protective barriers.
- Natural grade shall be maintained on areas surrounded by protective barriers. In the event that the natural grade of the site is changed as a result of site development such that the safety of the tree may be endangered, tree wells or retaining walls are required.
- Only hand digging and grading activities will be permitted within the tree protection zone. All surrounding areas must be graded to a point that meets the outside of the tree protection zone.
- Underground utility lines, including, but not limited to, irrigation, plumbing, electrical, or telecommunication lines, shall be placed outside the areas enclosed by protective barriers. If such placement is not possible, disturbance and root damage shall be minimized by using techniques such as tunneling, hand digging, excavation with an air spade, or the use of overhead utility lines.
- No vehicles or equipment shall be permitted within areas surrounded by protective barriers.

c. Fences, walkways and walls shall be constructed to avoid disturbance to any tree and remain in place onsite in the vicinity of construction activities. Post holes and trenches located close to trees shall be dug by hand and adjusted as necessary, using techniques to avoid damage to major roots system.

d. No attachments, signs, chains, ropes, or wires other than those of a protective or non-damaging nature shall be attached to any trees on **publicly-owned or controlled property in general or during any proposed site development or construction.**

Critical Root Zone and Tree Protection Zone

ANSI A 300 (Part 5) – 2012 Management of Trees and Shrubs during Site Planning, Site Development and Construction

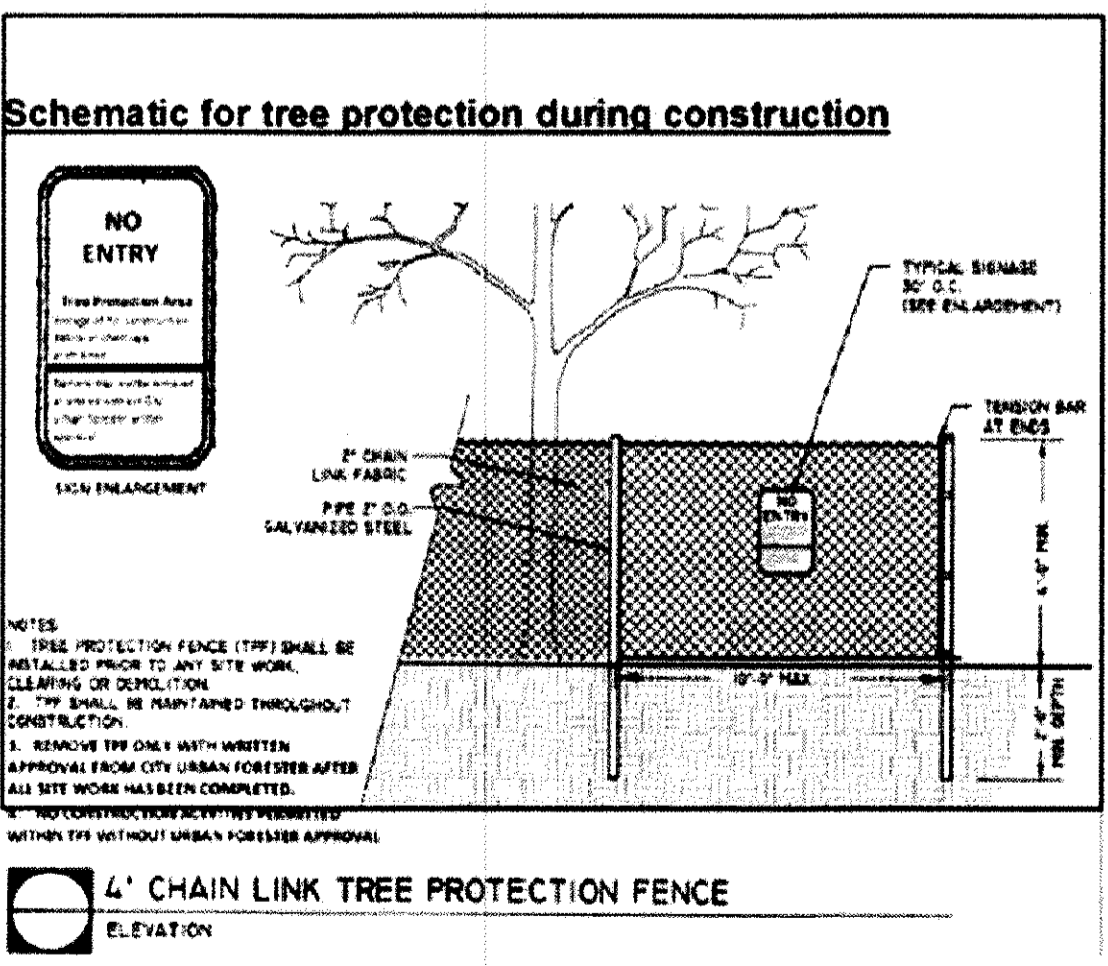
Critical Root Zone (CRZ): The minimum volume of roots necessary to have for tree health and stability.

Tree Protection Zone (TPZ): The area surrounding a tree defined by a specified distance, in which excavation and other construction – related activities shall be avoided. The TPZ is variable depending on species, factors, age and health of the plant, soil conditions, and proposed construction. The zone may be accomplished by physical barriers or soil protection layers or treatments.

ANSI A300 (Part 5) – 2012 54.7

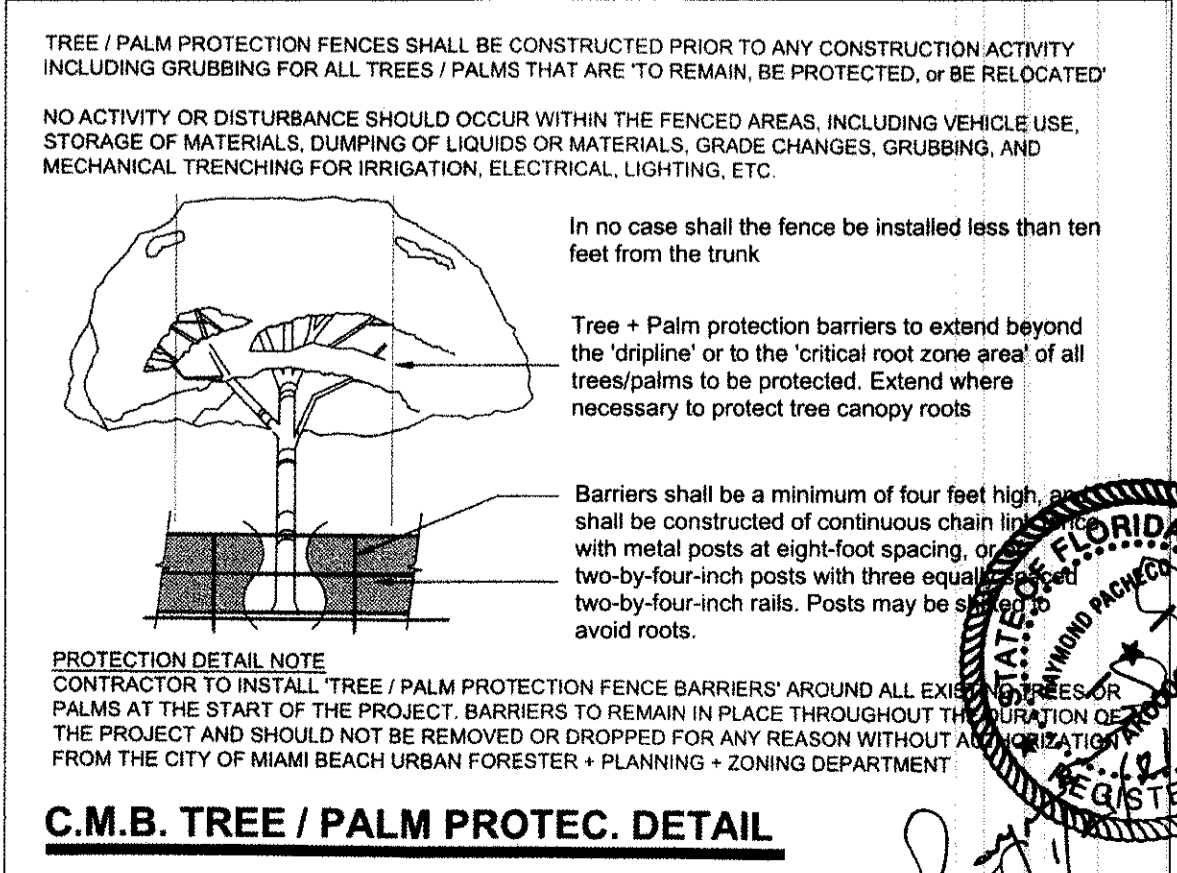
A tree protection zone (TPZ) shall be delineated around all trees to be protected during a project

- 54.7.1 The area and dimensions of the TPZ should be calculated on the basis of species tolerance, age, and health, root structure, rooting depth and soil conditions.



NOTES

- Prior to demolition permit approval, please schedule a site tree inventory/landscape inspection. Contact: ENVIRONMENT AND SUSTAINABILITY DEPT. / URBAN FORESTRY DIVISION 305/673-7722 Tree protection fencing shall be installed by the time site inspection is performed.
- Care shall be taken to avoid utility or construction trenching through existing tree or palm drip lines of trees stated to remain in place or be relocated. If construction requires the cutting of any roots with a diameter of 2" or greater, roots should be cleanly cut with a sharp tool, as directed by an ISA Certified Arborist, and in accordance with the ANSI A-300 standards. Cut roots should be immediately covered with soil to prevent drying. Roots should not be torn or broken by heavy equipment, and not shredded, ragged, or broken roots ends should be left. The City Urban Forester shall be notified in writing and/or consulted prior to any root pruning taking place.
- The tree protection zone shall be encircled with a 4' high chain link fence supported by metal poles to support the fence every 6 feet. There shall be signage on the fence in English and Spanish not allowing storage of any materials, change of grade or movement of equipment. This fence shall be inspected regularly by the contractor to ensure compliance.



ANSI A300 (Part 5) - 2005, Annex A

Management report information

Examples of suitability ratings

Good: These are trees with good health and structural stability that have the potential for longevity at the site.

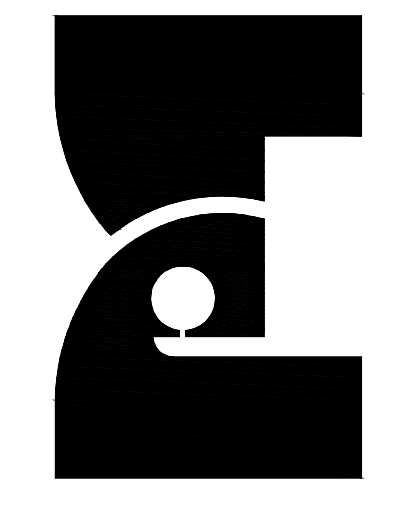
Moderate: Trees in this category have fair health and/or structural defects that may be abated with treatment. Trees in this category require more intense management and monitoring, and may have shorter life-spans than those in the 'good' category.

Poor: Trees in this category are in poor health or have significant defects in structure that cannot be abated with treatment. These trees can be expected to decline regardless of management. The species or individual tree may possess either characteristics that are undesirable in landscape settings or be unsuited for use areas.

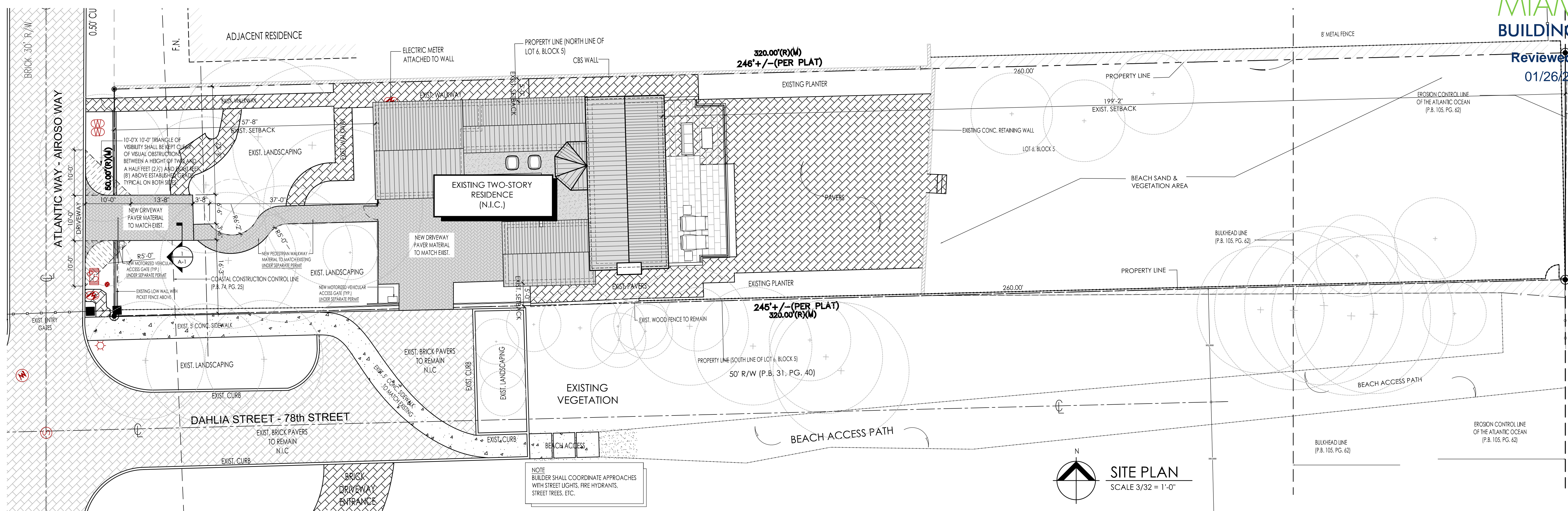
City of Miami Beach Sec. 46-62

1. *Tree protection requirements, in general, and during construction*

General. All reasonable steps shall be taken to prevent the destruction or damaging of trees for which no tree work permit has been issued during site development and construction on private

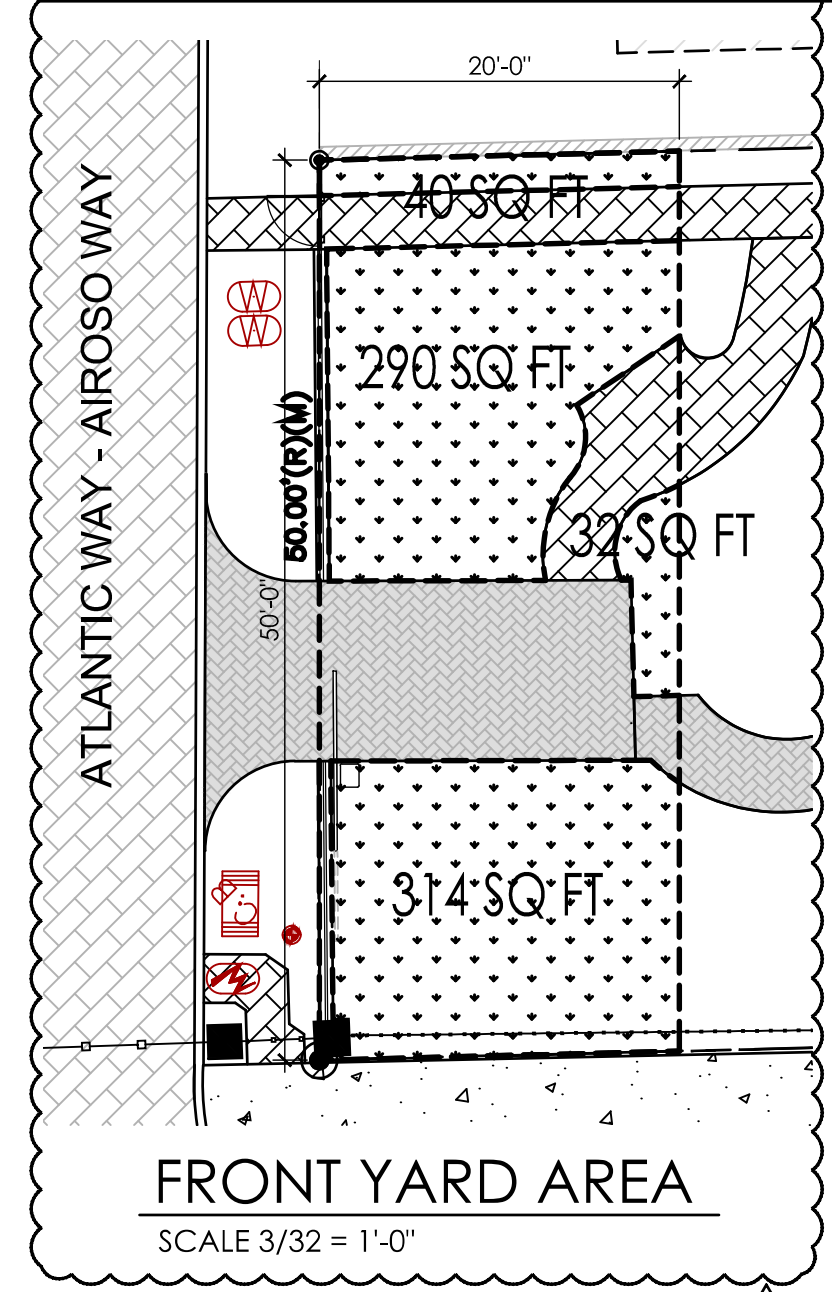


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FRONT YARD AREA CALCULATIONS

| | |
|--|-------------|
| TOTAL FRONT YARD AREA REQUIRED: | 1,000 SQ FT |
| TOTAL FRONT YARD AREA REQUIRED (50% REQUIRED): | 500 SQ FT |
| TOTAL FRONT YARD AREA PROVIDED: | 676 SQ FT |



- GENERAL NOTES**
- THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING ANY GOVERNMENTAL AGENCIES NECESSARY IN ORDER TO ESTABLISH ANY UTILITY EASEMENTS OR LINES PRESENT WITHIN THE PROPERTY PRIOR TO PERFORMING ANY WORK.
 - CONCRETE SHALL HAVE 3,000 PSI COMPRESSIVE STRENGTH AT 28 DAYS, UNLESS OTHERWISE NOTED (U.O.W.)
 - ALL REINFORCING STEEL SHALL BE DEFORMED BARS, AND SHALL HAVE A MINIMUM YIELD STRENGTH OF 60,000 PSI GRADE 60, AND MEET ASTM A-36 SPECS.
 - ALL STRUCTURAL STEEL SHALL HAVE A MINIMUM YIELD STRENGTH OF 36,000 PSI, AND MEET ASTM A-36 SPECS.
 - ALL DETAILING, FABRICATION AND PLACING OF REINFORCING BARS MUST FOLLOW THE ACI "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES", 0, N.O.
 - STRUCTURAL DRAWINGS SHALL BE WORKED TOGETHER WITH ARCHITECTURAL, A/C, ELECTRICAL AND MECHANICAL DWGS., TO LOCATED OPENINGS, DRAINS, SLEEVES, SLOPES, DEPRESSED SLABS, BOLTS, CURBS, ETC.
 - ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH ACI-301(ETC.), "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS."
 - REMOVAL OF FORMWORK SHALL BE IN ACCORDANCE WITH ACI-347 RECOMMENDED PRACTICE FOR CONCRETE FORM."
 - DO NOT SCALE DRAWINGS, DIMENSIONS GOVERN.
 - REARS SHOWN ON SECTIONS ARE FOR PLACEMENT DETAIL ONLY, SIZE AND AMOUNT OF REARS ARE AS PER SCHEDULES.
 - NO TIE BEAMS SHALL BE FORMED / POURED PRIOR TO TRUSS SHOP DRAWINGS APPROVAL.
 - WINDOW MANUFACTURER TO VERIFY ALL WINDOW OPENINGS AT FIELD PRIOR TO WINDOW PLACEMENT.
 - ARCHITECTS / INTERIOR DESIGNER AND ENGINEERS VISITS AT THE SITE DURING CONSTRUCTION SHALL BE SCHEDULED WITH CONTRACTOR BEFORE COMMENCING OF WORK AND DURING CONSTRUCTION SHALL BE COORDINATED WITHIN 48 HOURS IN ADVANCE PRIOR TO INSPECTION.
 - VERIFY ALL DIMENSIONS ON DRAWINGS AND CONDITIONS AT JOB SITE PRIOR TO COMMENCING WORK. NOTIFY ARCHITECT OR OWNER REPRESENTATIVE OF ANY DISCREPANCIES AND SECURE AN INTERPRETATION OR DECISION FROM THE ARCHITECT BEFORE PROCEEDING WITH THE WORK. DO NOT SCALE DRAWINGS, DIMENSIONS GOVERN.
 - OBTAIN THE LATEST SET OF DRAWINGS, INCLUDING ANY REVISIONS, BEFORE COMMENCING WORK. NO CHANGES OR SUBSTITUTIONS SHALL BE MADE WITHOUT THE WRITTEN PERMISSION OF THE OWNER DESIGNER.
 - ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF THE "FLORIDA BUILDING CODE" FBC 2017, CURRENT EDITION. NOTE: ALL LOCAL CODES SHALL PREVAIL.
 - THE ARCHITECT DOES NOT ACCEPT RESPONSIBILITY FOR THE MISINTERPRETATION OF THESE PLANS BY OTHERS. THE REVIEW AND APPROVAL OF SHOP DRAWINGS PRODUCT CONTROL APPROVAL BY OTHERS.
 - THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY ITEMS PURCHASED BY THE OWNER AND GIVEN TO HIM FOR INSTALLATION.
 - THE CONTRACTOR SHALL NOT PROCEED WITH ANY ADDITIONAL SERVICES OR WORK WITHOUT PRIOR NOTIFICATION TO THE OWNER, FOLLOWED BY A CHANGE ORDER.
 - THE CONTRACTOR SHALL MAKE REQUIRED ARRANGEMENTS, SECURE AND PAY FOR ALL SANITARY FACILITIES, BARRICADES, ENCLOSURES, AND FENCING AS NEEDED FOR AND DURING THE PROGRESS OF CONSTRUCTION. CONTRACTOR SHALL PROTECT ADJACENT PROPERTIES.
 - DO NOT SUBSTITUTE MATERIALS, EQUIPMENT OR METHODS OF CONSTRUCTION UNLESS SUCH SUBSTITUTIONS OR CHANGES HAVE BEEN APPROVED IN WRITING BY THE OWNER/ARCHITECT/ENGINEER.
 - THE ARCHITECT/INTERIOR DESIGNER/OWNER HAS THE RIGHT TO REFUSE ANY MATERIAL AND WORKMANSHIP THAT DOES NOT MEET HIGH QUALITY STANDARDS OF THE VARIOUS TRADES INVOLVED.
 - CONTRACTOR SHALL MAINTAIN AN ACCURATE RECORD OF CHANGE ORDERS AND VARIATIONS THROUGHOUT THE PROGRESS OF THE WORK. USE ONE SET OF DOCUMENTS EXCLUSIVELY FOR THIS JOB.
 - CONTRACTOR SHALL DELIVER THE ANNOTATED JOB RECORD SET TO THE OWNER UPON COMPLETION OF THE WORK, AS A CONDITION OF ACCEPTANCE.
 - CLEANING AND DEBRIS REMOVAL. THE OWNER SHALL RECEIVE THE PROPERTY FREE FROM DUST. ALL GLASS SURFACES SHALL BE CLEAN AND DEBRIS SHALL BE REMOVED FROM THE SITE. THE CONTRACTOR SHALL MAKE EFFORT TO MAINTAIN THE FLOOR CLEAN DURING CONSTRUCTION PROGRESS. LEFTOVERS FORM MEALS CONSUMED ON PREMISES SHALL BE DEPOSITED IN SEALED CONTAINERS.
 - THE CONTRACTOR IS SOLELY RESPONSIBLE FOR MEANS AND METHODS OF CONSTRUCTION, AND FOR THE SEQUENCES AND PROCEDURES TO BE USED.
 - THE ARCHITECTURAL AND STRUCTURAL DRAWINGS SHALL GOVERN THE LOCATIONS OF THE INSTALLATIONS OF THE MECHANICAL AND ELECTRICAL SYSTEM. CONTRACTOR MUST INFORM THE ARCHITECT BEFORE FORMING ANY CONCRETE BEAM IF INTERFERING WITH A/C DUCT OR PLUMBING FITTINGS EXACT LOCATION. ANY DEVIATION FROM THE MECHANICAL/ELECTRICAL PLANS TO ACCOMMODATE THE ABOVE CONDITIONS SHALL BE MADE WITHOUT ADDITIONAL COST TO THE OWNER.

- SITE NOTES**
- ALL RAIN WATER SHALL BE RETAINED WITHIN PROPERTY.
 - ALL APPROACHES TO BE COORDINATED WITH STREET TREES, STREET LIGHTS, FIRE HYDRANTS, ETC.
 - LANDSCAPING SHALL COMPLY WITH ALL LANDSCAPING REGULATIONS REQUIRED BY THE CITY OF MIAMI BEACH.
 - ALL AREA MARKED "500" TO BE SODDED PER LANDSCAPING PLANS.
 - TERMITE PROTECTION: ALL BUILDINGS SHALL HAVE PRE-CONSTRUCTION TREATMENT PROTECTION AGAINST SUBTERRANEAN TERMITES. THE RULES AND LAWS AS ESTABLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES SHALL BE OBEYED AS APPROVED WITH RESPECT TO PRE-CONSTRUCTION SOIL TREATMENT FOR PROTECTION AGAINST SUBTERRANEAN TERMITES. 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 IS IN ACCORDANCE WITH RULES AND LAWS ESTABLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES."
 - CONTRACTOR SHALL VERIFY IF THERE IS AN EXISTING SEPTIC TANK & DRAIN FIELD WITHIN THE PROPERTY. IF A SEPTIC TANK & DRAIN FIELD IS PRESENT IT SHALL BE ABANDONED AS RECOMMENDED PER THE FLORIDA BUILDING CODE 2010 AND PER MIAMI-DADE COUNTY H.R.S. REQUIREMENTS PRIOR TO ANY NEW CONSTRUCTION.
 - ANY WORK, USE OF EQUIPMENT AND/OR IMPROVEMENTS WITHIN THE RIGHT-OF-WAY, INCLUDING LANDSCAPING AND IRRIGATION, REQUIRES A SEPARATE PERMIT FROM PUBLIC WORKS DEPARTMENT RIGHT-OF-WAY CONSTRUCTION PERMIT.
 - LANDSCAPE IMPROVEMENTS WITHIN THE RIGHT-OF-WAY REQUIRE PRELIMINARY APPROVALS FROM PLANNING DEPARTMENT AND PARKS AND RECREATION DEPARTMENT PRIOR TO APPLYING FOR PUBLIC WORKS DEPARTMENT RIGHT-OF-WAY CONSTRUCTION PERMIT.
 - REMOVE AND REPLACE SIDEWALK AND RECONSTRUCT SWALES WITHIN PUBLIC RIGHT-OF-WAY AND EASEMENT ADJACENT TO PROPERTY LINES.
 - MILL AND RESURFACE THE DRIVING LANE ALONG THE PROPERTY OR ENTIRE ALLEY ADJACENT TO THE PROPERTY AN AVERAGE OF 2 INCHES (USING 5/8" ASPHALT MIX DESIGN).
 - THE CONTRACTOR SHALL PRODUCE, BY MEANS OF SHOP DRAWINGS, ALL ADDITIONAL DETAILS WHICH ARE INFERRABLE FROM THESE PLANS AND WHICH ARE NECESSARY FOR THE EXECUTION AND COMPLETION OF THE CONSTRUCTION.
 - THE CONTRACTOR MUST FURNISH ALL LABOR, TOOLS, MATERIALS AND EQUIPMENT NECESSARY TO EXECUTE THE CONSTRUCTION OF THIS JOB.
 - UPON ACCEPTANCE AS SUBSTANTIALLY COMPLETE, THE ARCHITECT SHALL ISSUE THE CONTRACTOR A "PUNCHLIST", INDICATING THE OBSERVED DEFICIENCIES IN THE WORK. THE CONTRACTOR SHALL MAKE SUCH CORRECTIONS AND ACHIEVE FINAL COMPLETION WITHIN 14 CALENDAR WORKING DAYS.
 - ANY OMISSION OF EQUIPMENT INSTALLATIONS AND MATERIALS SHALL BE PROMPTLY RECTIFIED, BY CONTRACTOR UPON NOTIFICATION BY ARCHITECT/ENGINEER/OWNER.
 - ANY OTHER SERVICES NECESSARY FOR THE COMPLETION OF THIS JOB THAT MAY BE INVOLUNTARY UNDER THE JURISDICTION OF THE FLORIDA BUILDING CODE AND NOT SPECIFIED IN THE "GENERAL NOTES AND OR SPECIFICATIONS" ARE THE CONTRACTOR'S SOLE RESPONSIBILITY.
 - CONTRACTOR SHALL SUBMIT TO ARCHITECT/ENGINEER & BUILDING DEPARTMENT ALL REQUIRED SHOP DRAWINGS FOR REVIEW AND APPROVAL AS REQUIRED.
 - ALL GLASS SHOWER AND TUB ENCLOSURES SHALL BE TEMPERED GLASS CAT. II.
 - ALL FIXED GLASS SHALL BE 1/4" THICK (U.O.N.).
 - ALL CEILINGS SHALL BE SEALED SO THAT AIR FLOW FROM SHAFTS, WALL CHASES, CAVITIES AND BETWEEN CONDITIONED AND UNCONDITIONED ATTIC SPACE IS STOPPED.
 - USE ONLY HIGH HAT LIGHTS WITH SEALED CANS OR SEAL THEM FROM THE ATTIC DRYWALL SO THAT COLD AIR DOES NOT GET INTO THE ATTIC.
 - ALL DIFFUSERS AND GRILLS SHALL HAVE GASKETS AND THE FIBERGLASS BOOT CONNECTIONS SHALL BE TIGHT IN ORDER TO PREVENT COLD AIR TO LEAK OUT THROUGH THE DRYWALL OPENINGS ALLOWING CONDENSATION TO FORM.
 - DRAFT STOPS SHALL BE SEALED AROUND PIPES AND CONDUITS AT THE TOPS OF ALL INTERIOR PARTITION WALLS SO THAT AIR CANNOT PENETRATE DOWN INTO THE WALLS.
 - SEAL ALL CEILING SPACES BETWEEN THE CONDITIONED FLOORS FROM OUTSIDE AIR.
 - PROVIDE THE ABSOLUTE MINIMUM ATTIC VENTILATION. LOCATE THE NECESSARY SOFFIT VENTS ON THE EXPOSURE AWAY FROM THE LOCAL PREVAILING BREEZE.
 - INSURE THAT ALL INSULATION IS PROPERLY DISTRIBUTED AND INSTALLED WITHOUT GAPS OR IN CONTACT WITH SURFACES THAT TRANSFER AIR.
 - DO NOT VENTILATE THE ATTIC BY FORCED VENTILATION.
 - ASSURE THAT ALL REPLACE DAMPERS ARE TIGHTLY CLOSED.
 - INSURE THAT THERE IS NO DUCT LEAKAGE.
 - KEEP ALL DUCTWORK SEPARATE FROM ALL OTHER DUCTWORK. ATTIC INSULATION, AND BUILDING CONSTRUCTION MATERIALS.
 - SLABS OVER CRAWLSPACES, UNCONDITIONED SPACES SHALL BE SEALED AND INSULATED UNDERNEATH.
 - MAINTAIN CONDITIONS IN ATTIC SUCH THAT THE DEW POINT OF THE ATTIC AIR IS HIGHER THAN THE SKIN TEMPERATURE OF THE DUCTWORK AT ALL TIMES.
 - EXTERIOR AND ADJACENT WALLS SHALL BE SEALED AT THE FOLLOWING LOCATIONS AS PER FLORIDA BUILDING CODE, LATEST EDITION.
 - BETWEEN WINDOWS AND DOORS AND THEIR FRAMES.
 - BETWEEN WINDOWS AND DOOR FRAMES AND THE SURROUNDING WALL.
 - BETWEEN THE FOUNDATION AND WALL ASSEMBLY SILL-PLATES.
 - JOINTS BETWEEN EXTERIOR WALL PANELS AT CHANGES IN PLANE, SUCH AS WITH EXTERIOR SHEATHING AT CORNERS AND CHANGES IN ORIENTATION.
 - OPENINGS AND CRACKS AROUND ALL PENETRATIONS THROUGH THE WALL ENVELOPE SUCH AS UTILITY SERVICES AND PLUMBINGS.
 - BETWEEN THE WALL PANELS AND TOP AND BOTTOM PLATES IN EXTERIOR AND ADJACENT WALLS. IN FRAME CONSTRUCTION, THE CRACK BETWEEN EXTERIOR AND ADJACENT WALL BOTTOM PLATES AND FLOORS SHALL BE SEALED WITH CAULKING OR GASKET MATERIAL, GYPSUM BOARD OR OTHER WALL PANELING ON THE INTERIOR SURFACE OF EXTERIOR AND ADJACENT WALL SHALL BE SEALED TO THE FLOOR, AND (WHEN APPLICABLE) BETWEEN WALLS AND FLOOR WHERE THE FLOOR PENETRATES THE WALL.
 - ARCHITECTS SPECIFICATIONS SHALL BECOME PART OF THE CONSTRUCTION DOCUMENTS.
 - COORDINATE WITH THE ARCHITECT ALL A/C DUCTWORK LOCATION AND SIZES PRIOR TO FORMING CONCRETE BEAM. CONSULT ARCHITECT, STRUCTURAL, AND MECHANICAL ENGINEER IN THE EVENT OF ANY DISCREPANCIES. SUBMIT TRUSS SHOP DRAWINGS TO THE ARCHITECT, STRUCTURAL AND H.V.A.C. ENGINEER FOR REVIEW PRIOR TO TRUSS PERMIT AND FABRICATION. DUE TO TIGHT CONDITIONS AT SOME PORTIONS OF THE ROOF, LINEAR DIFFUSERS MAY BE REPLACED FOR CONVENTIONAL DIFFUSERS AS APPROVED BY THE ARCHITECT & ENGINEER. THE CONTRACTOR SHALL COORDINATE WITH THE ARCHITECT & ENGINEER ON SITE BEFORE ORDERING A/C DIFFUSERS.
 - THE DRAWINGS ARE GENERALLY DIAGRAMMATIC. THE MECHANICAL WORK SHALL BE COORDINATED WITH ALL FIELD CONDITIONS AND OTHER TRADES IN ORDER TO AVOID INTERFERENCE WITH PLUMBING, AIR CONDITIONING AND STRUCTURAL ELEMENTS.

CONCRETE PAVERS DETAIL (TYP.)
N.T.S.

BUILDING DATA

TYPE I
BUILDING DESIGN SHALL COMPLY WITH FLORIDA BUILDING CODE - R 2017

ZONING CLASSIFICATION: RS-3

FRONT SETBACK (ATLANTIC WAY)
HEIGHT OF BUILDING LESS THAN 25'-0" : 12'-0"
HEIGHT OF BUILDING MORE THAN 25'-0" : 75'-0"

REAR SETBACK (OCEAN FRONT):
HEIGHT OF BUILDING LESS THAN 25'-0" : 130'-0"
HEIGHT OF BUILDING MORE THAN 25'-0" : 140'-0"

SIDE SETBACKS:
INTERIOR SIDE SETBACK: 5'-0"
POOL & DECK SETBACKS:
POOL SETBACK: 80'-0"
MAX. BUILDING HEIGHT: 25'-0" / 37'-0"

LOCATION MAP
N.T.S.

SCOPE OF WORK
NEW DRIVEWAY ON ATLANTIC WAY AND REFURBISH AND ADD TO EXISTING DRIVEWAY LEADING TO EXISTING HOUSE.

LEGAL DESCRIPTION
LOT 6, BLOCK 5, OF CORRECTED PLAT ALTOS DEL MAR No.1 ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 31, PAGE 40, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA. LOT 6 BOUNDED AS FOLLOWS: BOUNDED ON THE NORTH BY THE DIVIDING LINE BETWEEN LOTS 5 AND 6; BOUNDED ON THE SOUTH BY THE SOUTHERLY LINE OF LOT 6, SAID SOUTHERLY LINE ALSO BEING THE NORTHERLY LINE OF 78TH STREET; BOUNDED ON THE WEST BY THE WESTERLY LINE OF LOT 6, SAID WESTERLY LINE ALSO BEING THE EASTERLY LINE OF ATLANTIC WAY; BOUNDED ON THE EAST BY THE EROSION CONTROL LINE OF THE ATLANTIC OCEAN, AS RECORDED IN PLAT BOOK 105, AT PAGE 62, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.

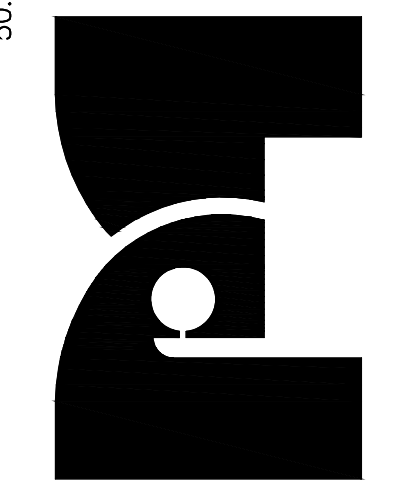
Raymond Pacheco
Digitally signed by Raymond Pacheco
Date: 2020.12.14 12:17:12 -0500

7801 ATLANTIC WAY
MIAMI BEACH, FL 33141

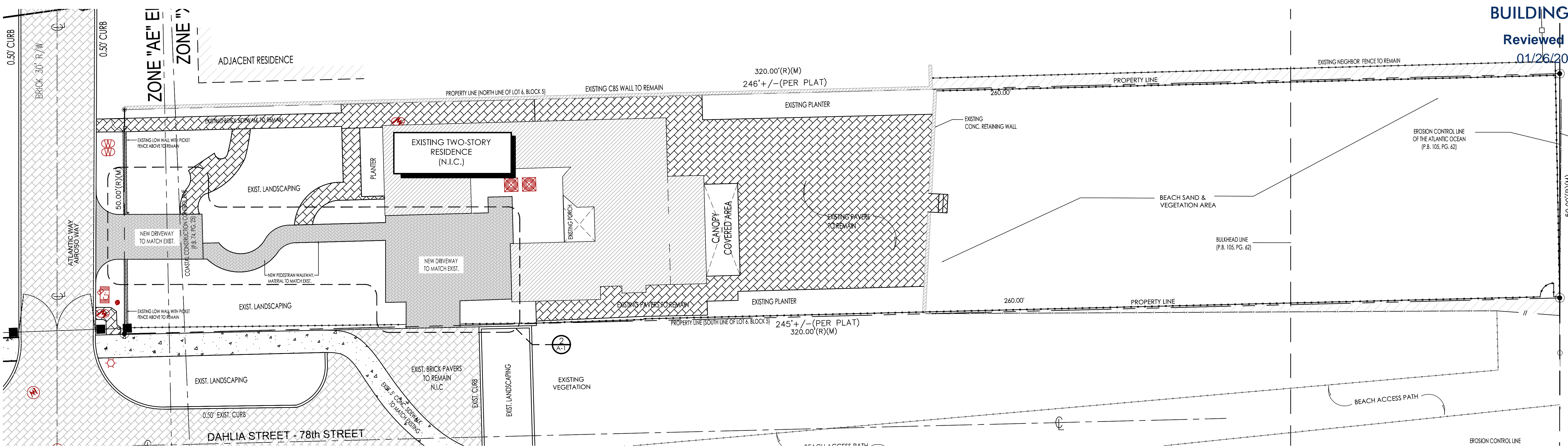
revisions
09-10-2020
11-09-20 COM.M.

date issued drawn checked project no.
1954

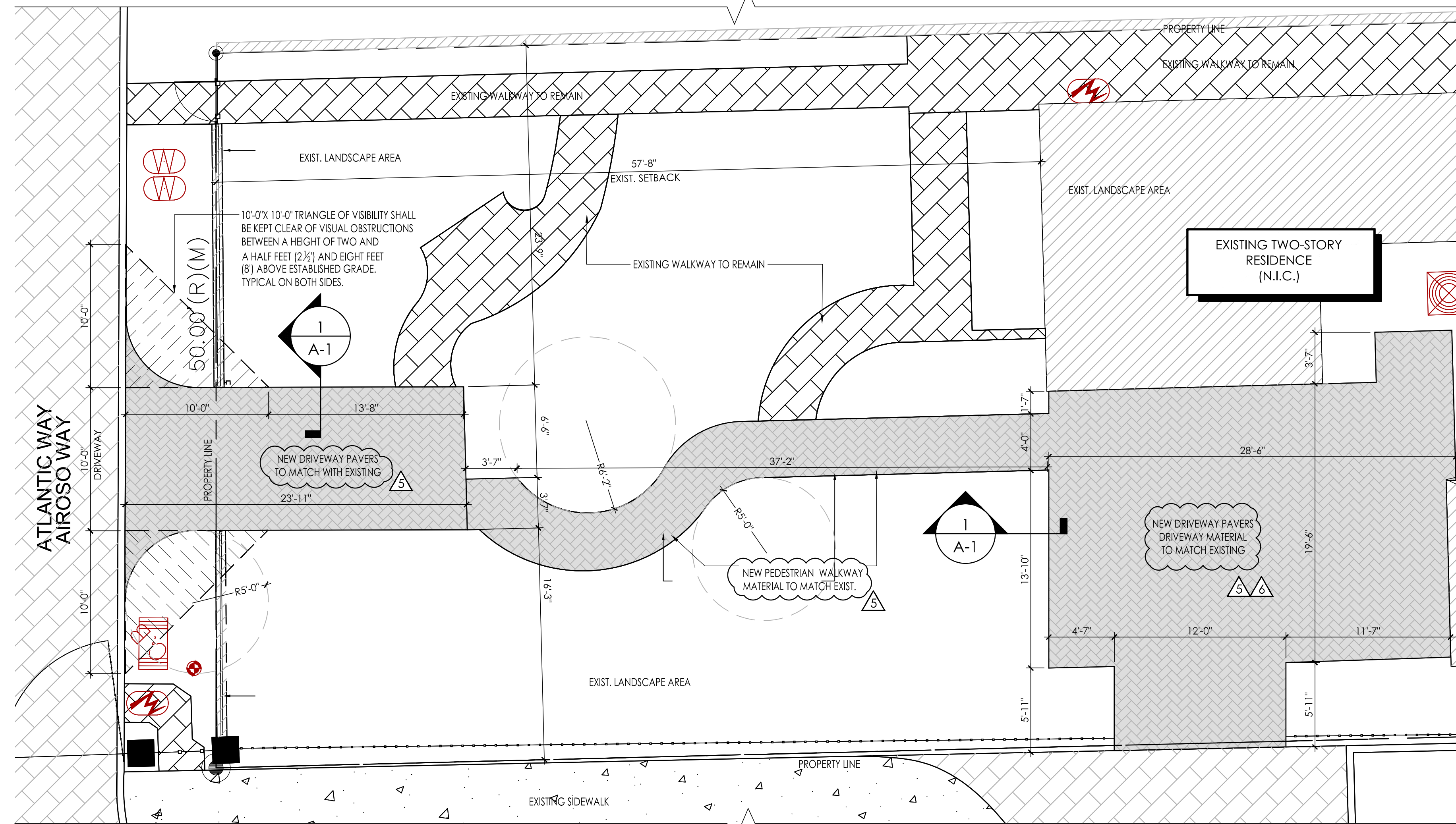
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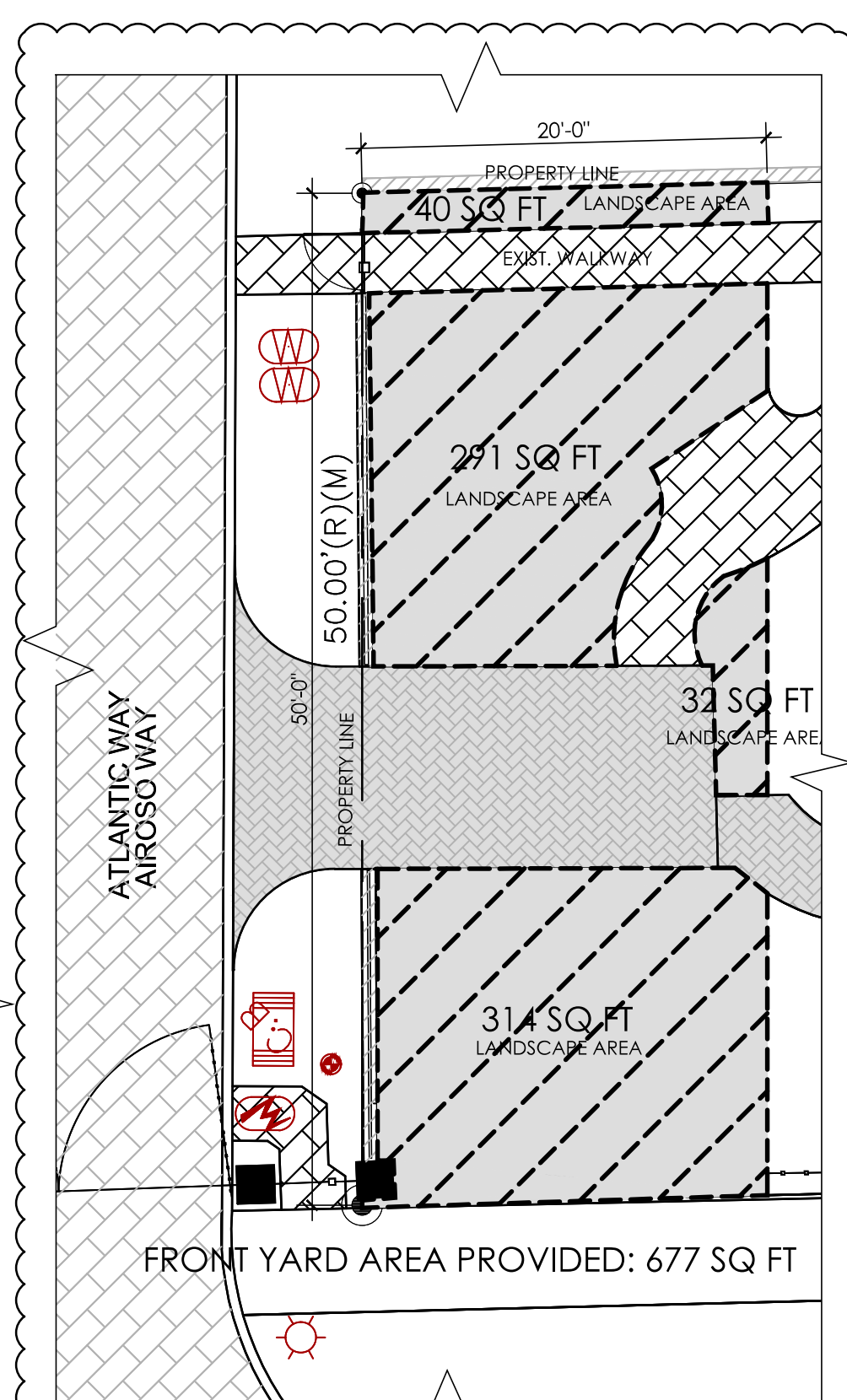
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1 SITE PLAN FLOOR PLAN
SCALE 3/32" = 1'-0"

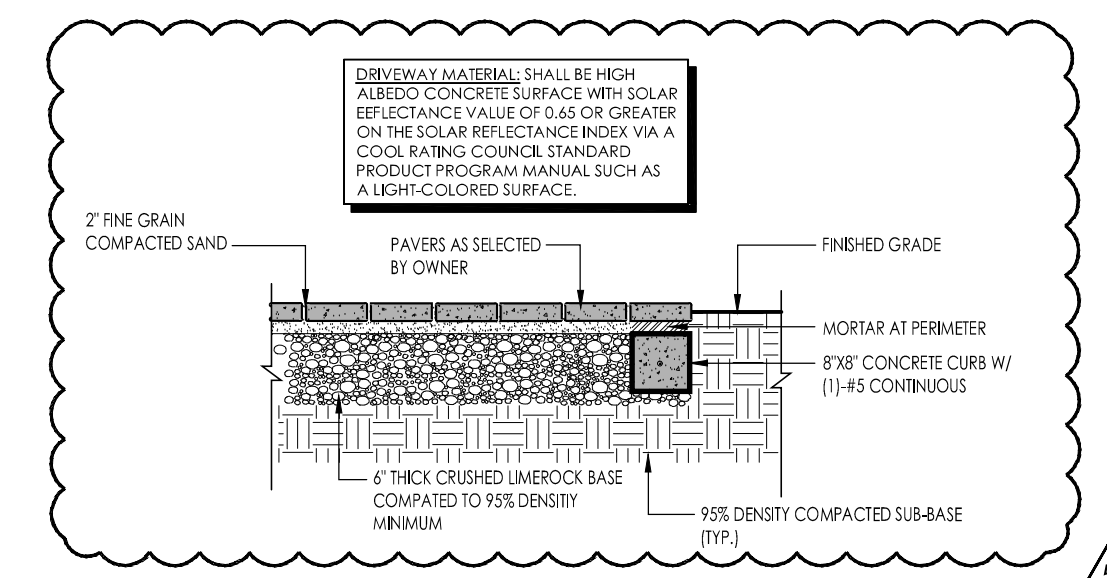


2 ENLARGED DRIVEWAY PLAN
SCALE 3/16" = 1'-0"



| FRONT YARD AREA CALCULATION | |
|---|-------------|
| TOTAL FRONT YARD AREA: | 1,000 SQ FT |
| TOTAL FRONT YARD AREA PROVIDED: (50% REQUIRED) | 500 SQ FT |
| TOTAL FRONT YARD AREA PROVIDED: | 677 SQ FT |

FRONT YARD AREA
SCALE 3/16" = 1'-0"



1 DRIVEWAY EDGE DETAIL
SCALE: 3/16" = 1'-0"

LEGAL DESCRIPTION
LOT 6, BLOCK 5, OF CORRECTED PLAT ALTOS DEL MAR NO. 1, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 31, PAGE 40, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA. LOT 6 BOUNDED AS FOLLOWS: BOUNDED ON THE NORTH BY THE DIVIDING LINE BETWEEN LOTS 5 AND 6; BOUNDED ON THE SOUTH BY THE SOUTHERLY LINE OF LOT 6, SAID SOUTHERLY LINE ALSO BEING THE NORTHERLY LINE OF 78TH STREET; BOUNDED ON THE WEST BY THE WESTERLY LINE OF LOT 6, SAID WESTERLY LINE ALSO BEING THE EASTERLY LINE OF ATLANTIC WAY; BOUNDED ON THE EAST BY THE EROSION CONTROL LINE OF THE ATLANTIC OCEAN, AS RECORDED IN PLAT BOOK 105, AT PAGE 62, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.

| NOTE | SCOPE OF WORK |
|-------------------------|---|
| NO TREES BEING AFFECTED | 1. NEW DRIVEWAY AT ATLANTIC WAY. DRIVEWAY PAVERS TO MATCH EXISTING. |

Raymond Pacheco
Digitally signed by Raymond Pacheco
Date: 2020.12.17 10:24:03 -05'00'

7801 ATLANTIC WAY
7801 ATLANTIC WAY
MIAMI BEACH, FL

PRIVACY WALL/FENCE/GATES FOR:

| revisions | date | issued | drawn | checked | project no. |
|-----------|------------------|--------|-------|---------|-------------|
| 1 | 10-05-2020 COMM. | MP | | | 1934 |
| 2 | 01-21-20 COMM. | | | | |
| 3 | 01-30-20 REV. | | | | |
| 4 | 02-07-20 COMM. | | | | |

City of Miami Beach
Last Completed Item Reviews Across All Submittals

Permit Type: Building - Residential Work Class: Driveway/Approach Application Date: 10/06/2020 Status: Approved
Address: 7801 ATLANTIC WAY Permit: BR2004719

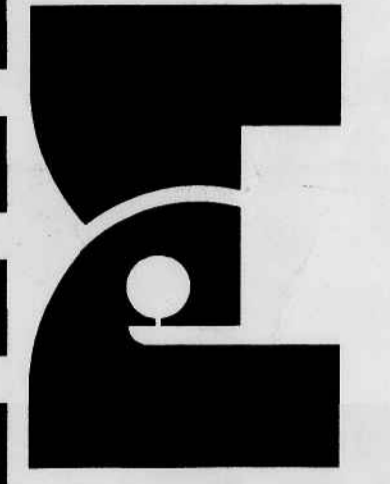
| Item Review Type | Status | Version | Completed Date | Assigned User |
|---------------------------------|--------|---------|----------------|-------------------|
| Permit Intake Review | Pass | 1 | 10/14/2020 | Danasia Bethrant |
| Flood Review | Pass | 2 | 12/14/2020 | Carlos Cuernera |
| Public Works (Building Permits) | Pass | 3 | 12/21/2020 | Eugene Egemba |
| Structural Review | Pass | 3 | 12/17/2020 | Vicente Franco |
| Permit Landscape Review | Pass | 3 | 12/22/2020 | Ricardo Guzman |
| Urban Forestry Group Review | Pass | 4 | 01/26/2021 | Omar Leon |
| Planning Review - VDR | Pass | 4 | 01/25/2021 | Giselle Deschamps |
| Building Review | Pass | 4 | 01/22/2021 | Oscar Larrieu |

Reviewed For Compliance

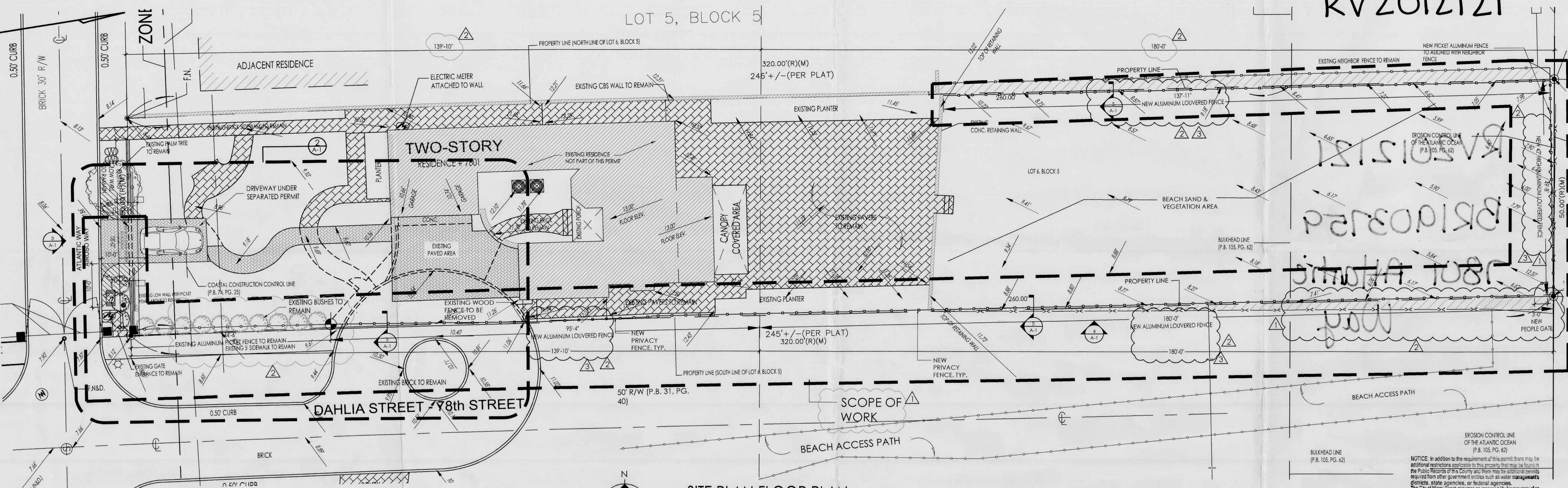
01/26/2021 8:58:05 AM

RV 2012121

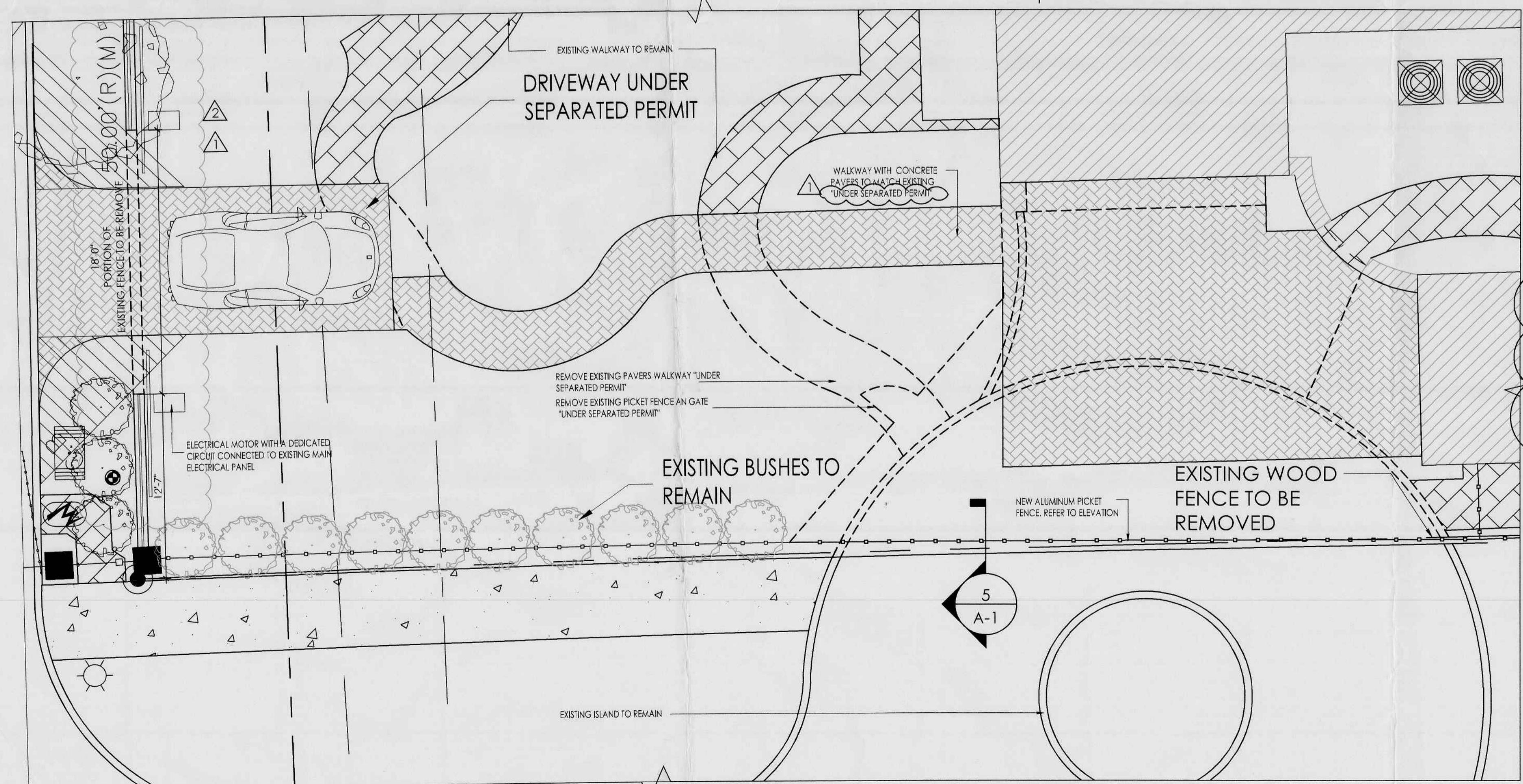
PACHECO-MARTINEZ & ASSOCIATES LLC.
 AA26002619 . AR6412 . AR93773
 4990 SW 72nd. AVE. SUITE 101 MIAMI FL. 33155
 T (305) 666-2573 . F (305) 666-3871



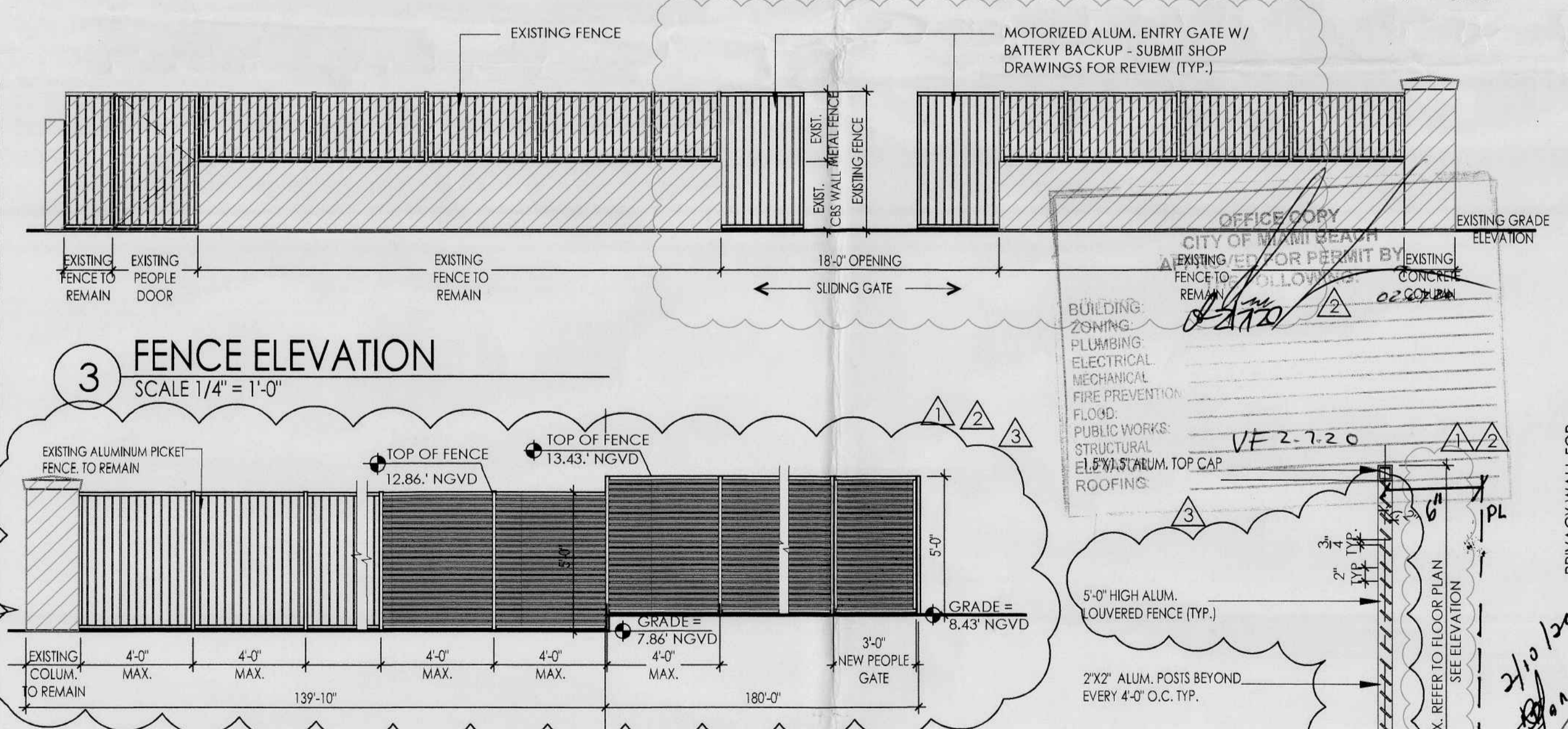
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1 SITE PLAN FLOOR PLAN
 SCALE 3/32" = 1'-0"



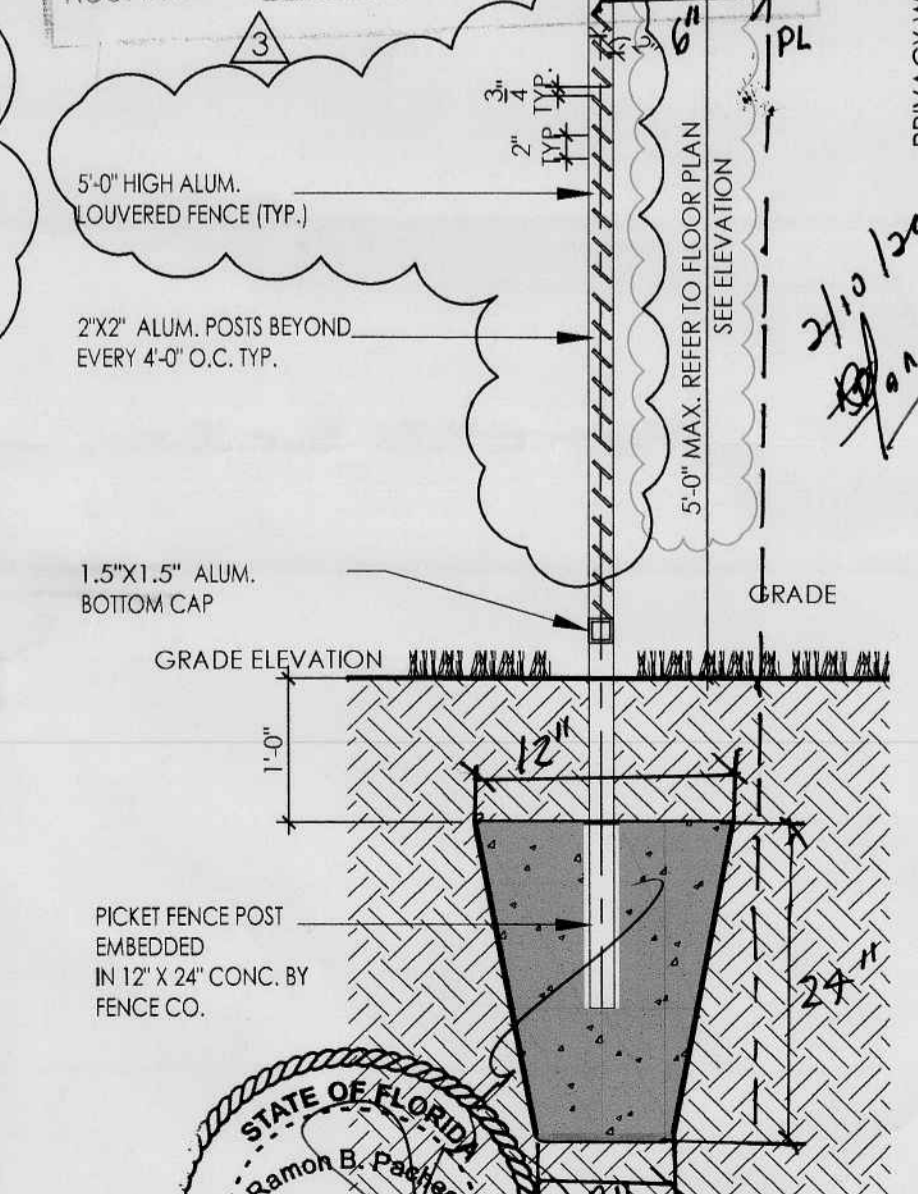
2 ENLARGED PLAN
 SCALE 3/16" = 1'-0"



3 FENCE ELEVATION
 SCALE 1/4" = 1'-0"

4 ALUMINUM PICKET FENCE ELEVATION - TYP
 SCALE 1/4" = 1'-0"

CITY OF MIAMI BEACH
 PREPARED FOR PERMIT BY EXISTING FENCE TO BE REMOVED
 BUILDING ZONING: PLUMBING ELECTRICAL MECHANICAL FIRE PREVENTION FLOOD PUBLIC WORKS STRUCTURAL ELEVATION STADIUM TOP CAP ROOFING
 VE 2-7-20



5 PICKET FENCE SECTION
 SCALE 1/4" = 1'-0"

SCOPE OF WORK:
 -NEW ENTRANCE AT ATLANTIC WAY, NEW FORGE ALUMINUM PRIVACY FENCE AT DAHLIA STREET (78TH STREET) AND REAR OF THE PROPERTY.
 -NEW SLIDING ROLLING GATE FOR AT ATLANTIC WAY
 -RE-CONFIGURATION OF THE EXISTING CUL. DE SAC. THAT ENCLOSES INTO THE PROPERTY.

LEGAL DESCRIPTION:
 LOT 6, BLOCK 5, OF CORRECTED PLAT ALTOS DEL MAR NO. 1, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 31, PAGE 40, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA. LOT 6 BOUNDED AS FOLLOWS: BOUNDED ON THE NORTH BY THE DIVIDING LINE BETWEEN LOTS 5 AND 6; BOUNDED ON THE SOUTH BY THE SOUTHERLY LINE OF LOT 6, SAID SOUTHERLY LINE ALSO BEING THE NORTHERLY LINE OF 78TH STREET; BOUNDED ON THE WEST BY THE WESTERLY LINE OF LOT 6, SAID WESTERLY LINE ALSO BEING THE EASTERLY LINE OF ATLANTIC WAY; BOUNDED ON THE EAST BY THE EROSION CONTROL LINE OF THE ATLANTIC OCEAN, AS RECORDED IN PLAT BOOK 105, AT PAGE 62, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.

PUBLIC WORKS PLAN REVIEW NOTICE
 Phone 305-673-7060 Fax 305-673-7028
 THIS PLAN REVIEW CONSTITUTES APPROVAL FOR OBTAINING BULKHEAD PERMITS ONLY.
 -All work, materials and equipment are to be retained within private property.
 -All construction and for use of equipment in the Right of Way and/or easements will require a separate Public Works Department permit BEFORE START OF CONSTRUCTION.
 -Prior to this any excavation in the right of way, you must contact Sunshine State One Call of Florida (1-800-432-4770) no later than 48 hours prior to the excavate; you cannot start the work if the utilities have not been located at the job site.



7801 ATLANTIC WAY
 7801 ATLANTIC WAY
 MIAMI BEACH, FL
 PRIVACY WALL FOR:
 7801 ATLANTIC WAY
 MIAMI BEACH, FL
 date issued 2019-11-14
 drawn MP
 checked
 project no. 1934
 sheet no. A-1
 1 of 1