

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 ccm 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  
Approx 100 ft- not over 6-0 high - Snyder- contractor-

Date Apr. 5-1937

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
80264-0466	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 cove 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	02/08/2012	09/22/2011	02/06/2012	01/12/2017	0.00	0.00	REPAIR 1/2" DRIVEWAY REVISION	7801	ATLANTIC WAY
LS1022288	7801 ATLANTIC WAY	Electrical - Residential	Finalized	Other - Alteration - Sub-Permit		11/19/2010	01/01/2011	09/30/2011	01/01/2011	01/01/2011	0.00	1,200.00	REPAIR 1/2" POWER TO FEED THE GATE MOTOR	7801	ATLANTIC WAY
R1011144	7801 ATLANTIC WAY	Building - Residential	Finalized	Alteration/In/ls Phase#6		11/12/2014	01/16/2016	03/11/2017	01/12/2016	09/27/2016	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	01/06/2011	09/30/2011	0.00	13,000.00	NEW DRIVEWAY AND WALKWAY TO MATCH EXISTING	7801	ATLANTIC WAY
R04200604	7801 ATLANTIC WAY	Building/Other Application	Finalized	Building/Other Application		10/06/2010	01/01/2011	09/16/2010	01/06/2010	01/06/2010	0.00	11,000.00	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	01/11/2011	01/11/2011	0.00	0.00	REPAIR DRIVEWAY - FINISH DESIGN REVISION	7801	ATLANTIC WAY
R04200709	7801 ATLANTIC WAY	Building - Residential	Finalized	Fence		12/04/2010	01/16/2010	08/19/2011	01/08/2011	01/08/2011	261.00	20,000.00	4' NEW FRONT FENCE TO MATCH EXISTING	7801	ATLANTIC WAY
											201.00	138,300.00			



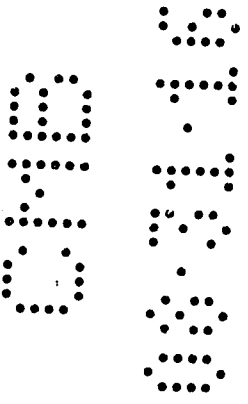
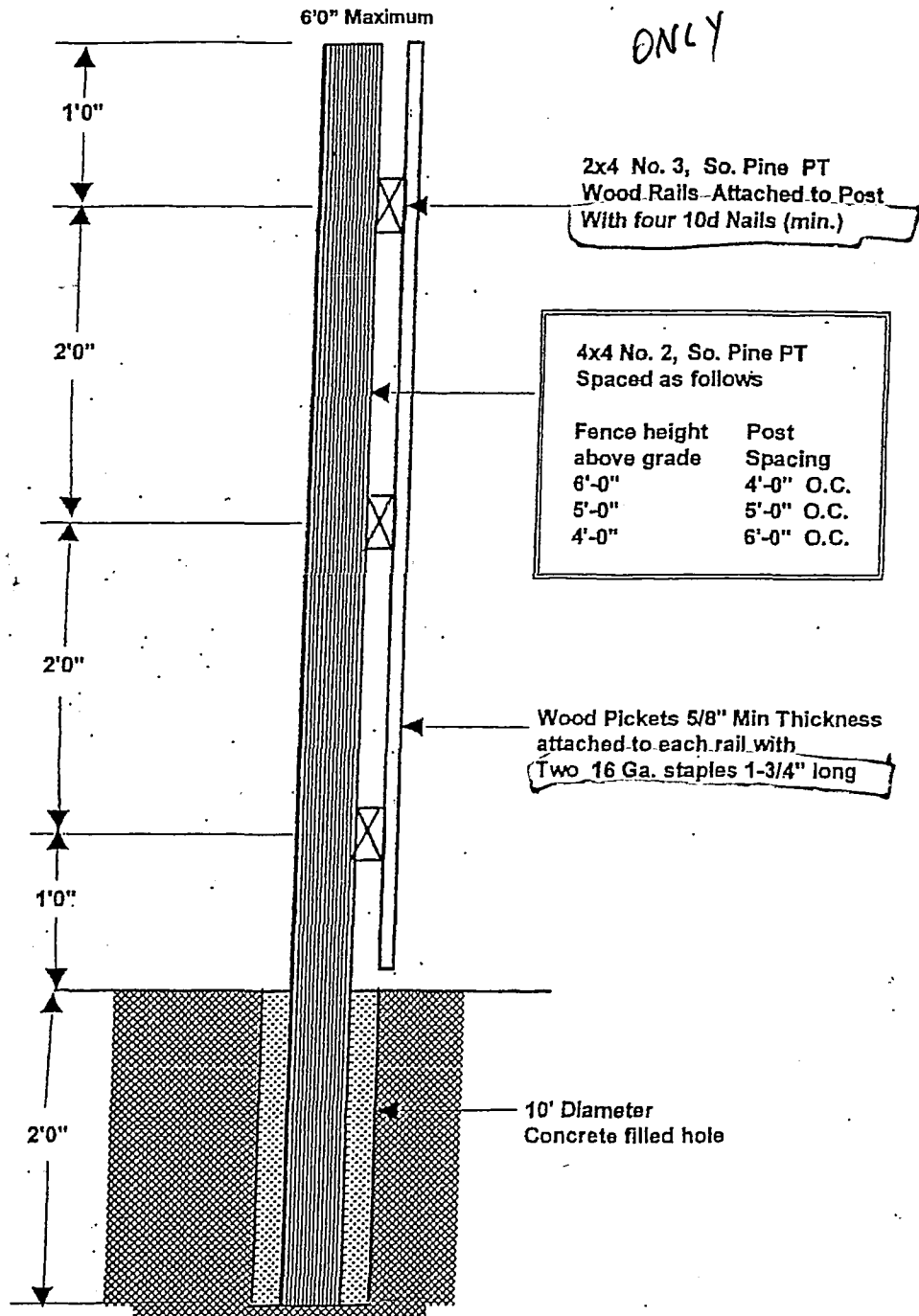
# City of Miami Beach Building Department

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

1700 Convention Center Drive  
 City Hall, 2<sup>nd</sup> 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  
Digitally signed by Vanessa Dornisch  
Date: 2016.11.08 11:52:22 -05'00'  
*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.

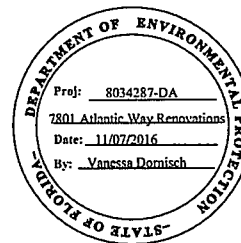
- 1) The permittee shall carry out the construction or activity for which the permit was granted in accordance with the plans and specifications that were approved by DEP as part of the permit. Any deviation there from shall be grounds for suspension of the work and revocation of the permit pursuant 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) 648-2031  
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

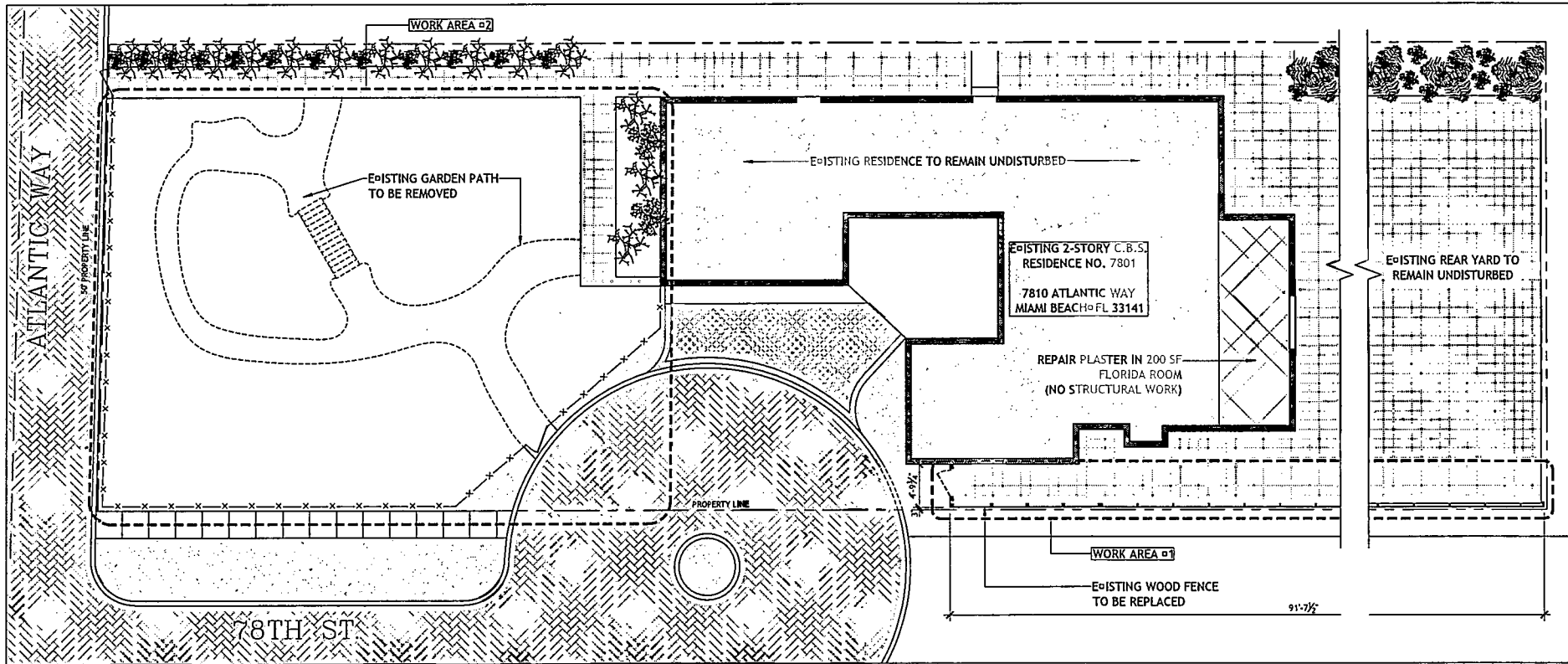
REPLACEMENT OF EXISTING CONC. PAVER WALL WITH NEW BRICK PAVERE  
GERALDINE CHAVEZ  
7801 ATLANTIC WAY  
MIAMI BEACH, FL 33141

COVER & INDEX  
14-12

A-000



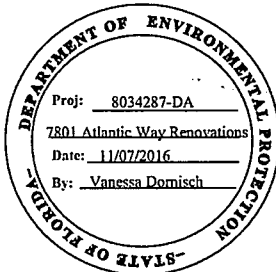




**SCOPE OF WORK**

**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  
 8740 SW 40th St  
 www.earthhome.com  
 Earth Home Inc. Corp.  
 License No. AA2201809

**LUIS ALFREDO**  
 LIC. ARCH 12124  
**IGNACIO J. ZABALETA**  
 LIC. ARCH 12101

NO.	REVISION/ SUBMITTAL	DATE
	PERMIT SUBMITTAL	05/21/16
	REFORMAT SHEETS PER B-2	01/31/16

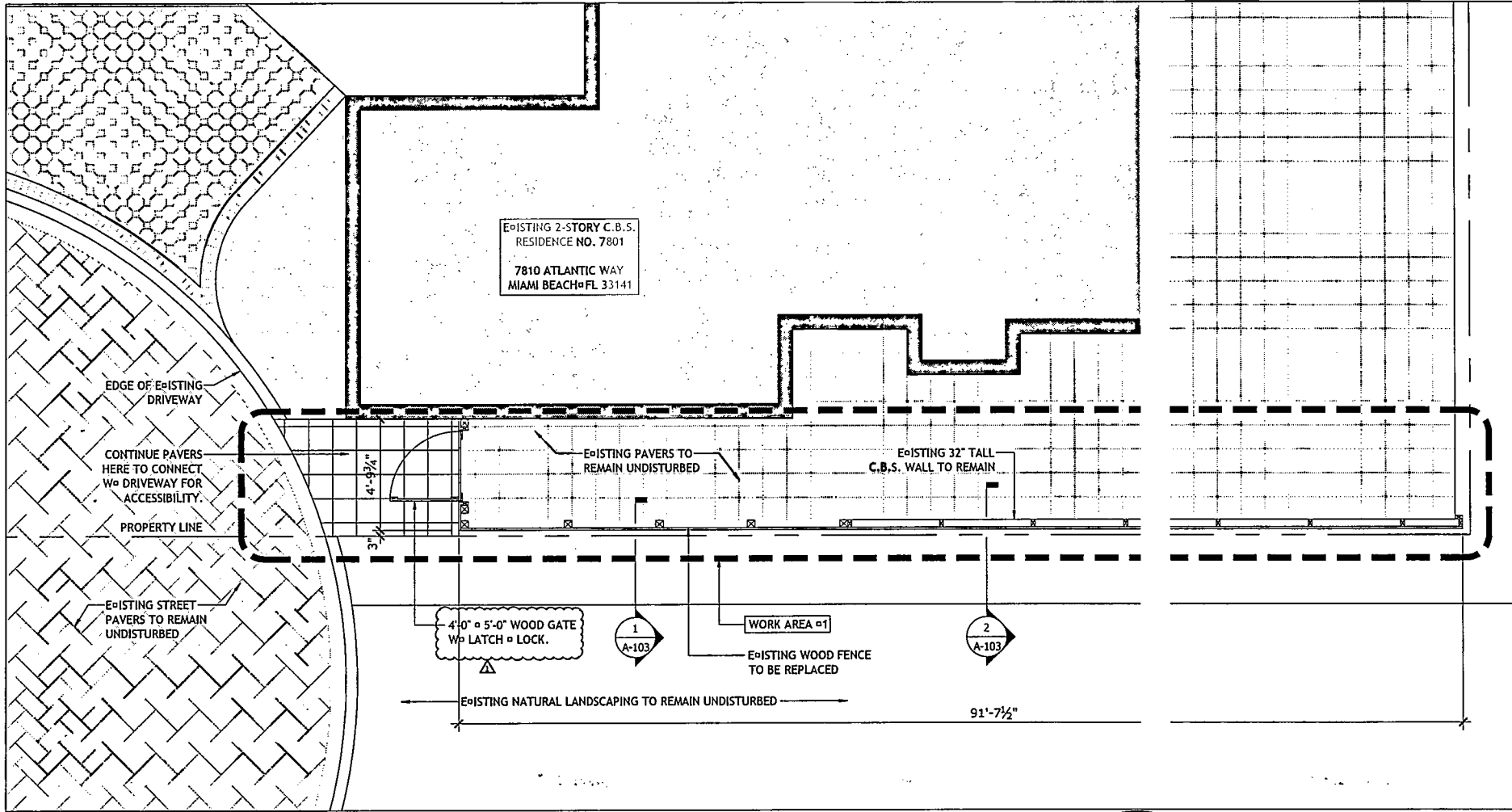
REPLACEMENT OF EXISTING CONC. FAVER WALKWAY WITH NEW BRICK PAVING.

**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.



WORK AREA #1

EXISTING WOOD FENCE  
TO BE REPLACED



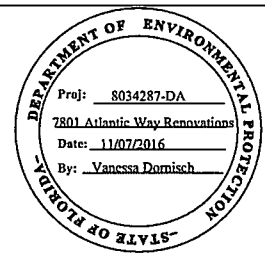
EXISTING NATURAL LANDSCAPING TO REMAIN UNDISTURBED

91'-7 1/2"



WORK AREA #1 - FENCE REPAIR

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



EASTSHORE ARCHITECTS  
2727 SW 85th Street  
Coral Gables, FL 33134  
(305) 446-2000  
FAX: (305) 446-2021  
www.eastshore.com  
Estimate #101010  
License No. AAC021809

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

NO.	REVISION SUBMISSION	DATE
	PERMIT SUBMITTAL	10/29/16
	REQUIRAT SHEETS PER B-2	01/21/16
▲	REVISION DEPARTMENT COMMENTS	10/13/16

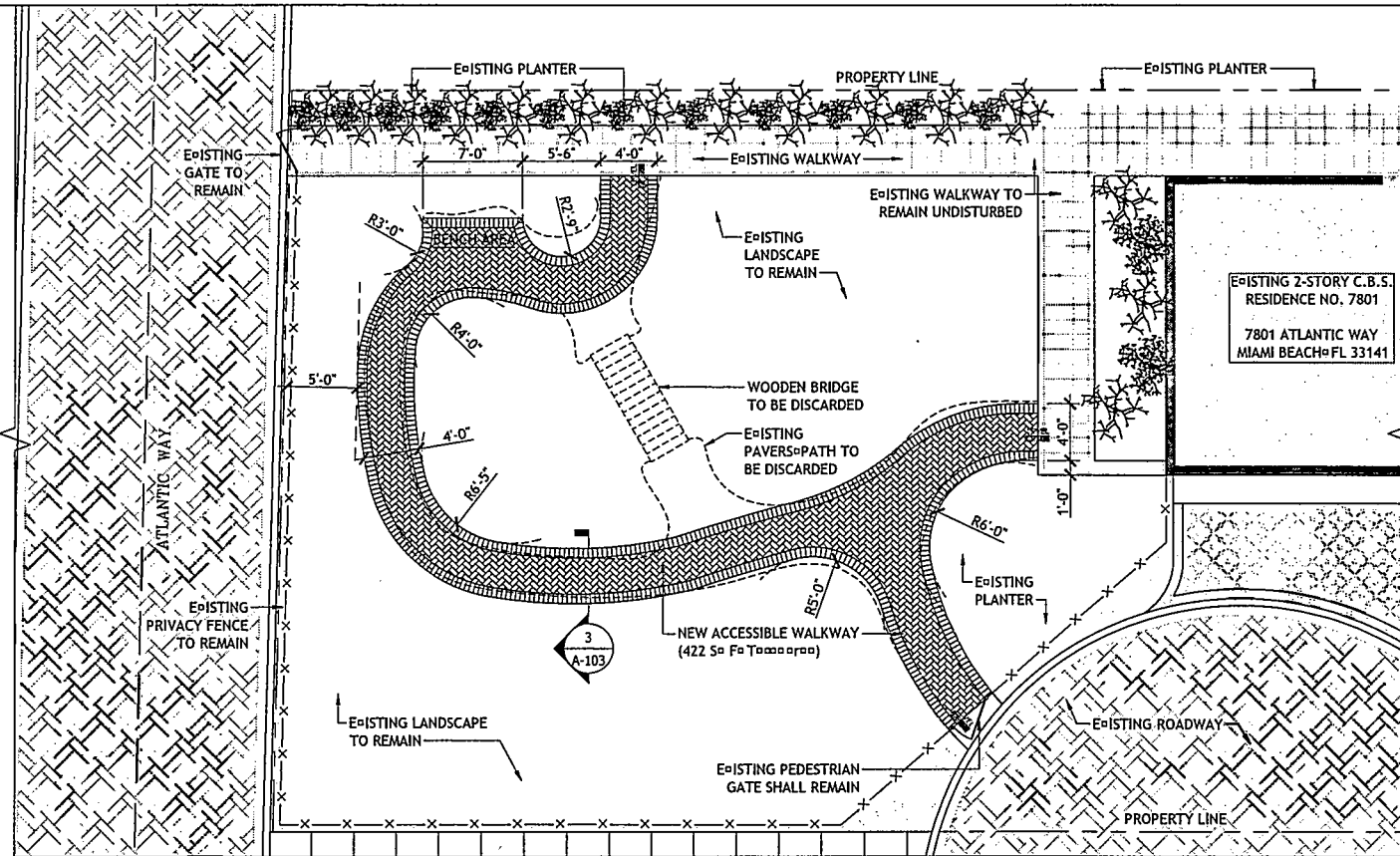
REPLACEMENT OF EXISTING  
CONC. PAVEMENT WALKWAY  
WITH NEW BRICK PAVING

GERALDINE  
CHAVEZ

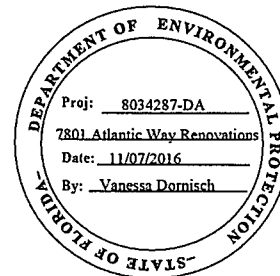
7801 ATLANTIC WAY  
MIAMI BEACH, FL 33141

WORK AREA #1 -  
FENCE REPAIR  
14-12

A-101



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



**EASTBONE ARCHITECTS**  
2727 Atlantic Blvd.  
Coral Gables, FL 33134  
TEL: 305-446-2793  
FAX: 305-446-2231  
www.eastbone.com  
Estate Plans and Interiors  
License No. AC20011508

**LEAS JALPENO**  
LIC. ARCH 12124  
**ANAYANIS J. ZABALETA**  
LIC. ARCH 13121

NO.	REVISION	DATE
	PERMIT SUBMITTAL	05/20/16
	PERFORMAT SHEETS PER B-2	05/20/16

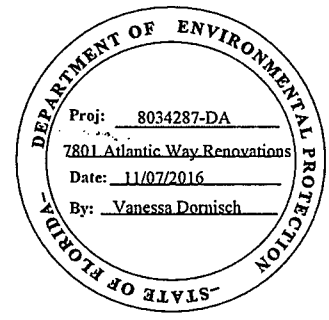
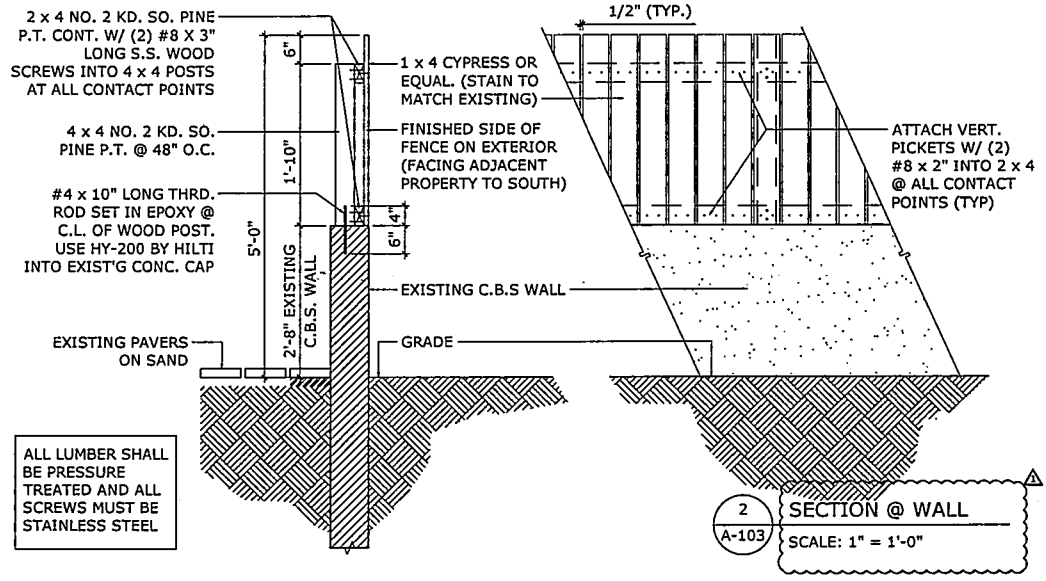
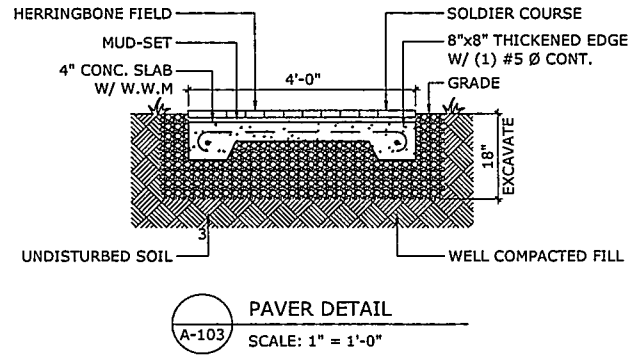
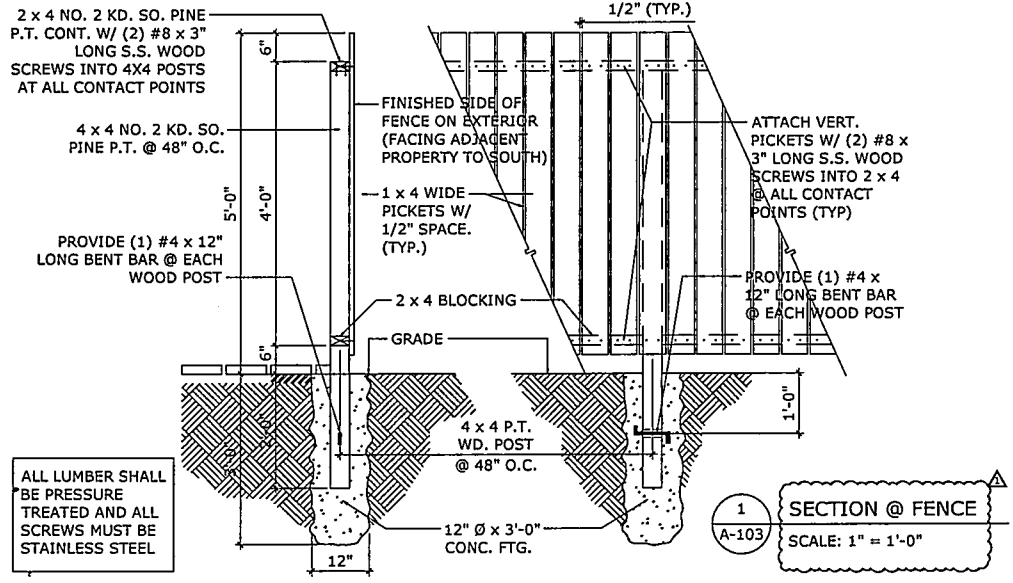
REPLACEMENT OF EXISTING QUAC, PAVED WALKWAY WITH NEW BRICK PAVED

**GERALDINE CHAVEZ**

7801 ATLANTIC WAY  
MIAMI BEACH, FL 33141

**WORK AREA #2 - GARDEN PLAN**  
14-12

**A-102**



LUIS JACQUEL  
LIC. AR 12124  
RONALDO J. ZABALETA  
LIC. AR 12101

NO.	REVISION/ SUBMISSION	DATE
	PERMIT SUBMITTAL	10/20/16
	REFORMAT SHEETS PER 81-2	01/20/16
	BUILDING DEPARTMENT COMMENTS	10/13/16

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

GERALDINE CHAVEZ

7801 ATLANTIC WAY  
MIAMI BEACH, FL 33141

FENCE & PAVER DETAILS  
14-12

A-103



# EXTERIOR RENOVATIONS FOR: GERALDINE CHAVEZ

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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.

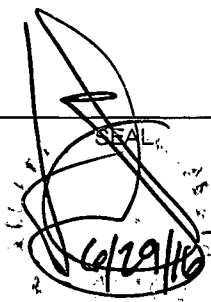
7801 ATLANTIC WAY  
MIAMI BEACH, FLORIDA 33141



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

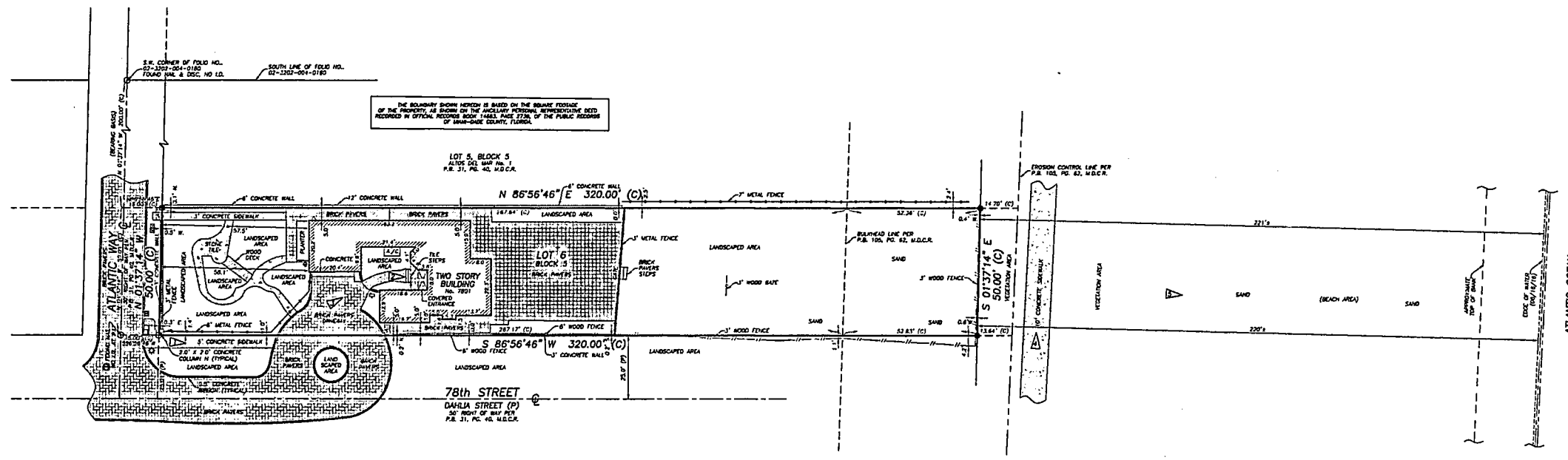
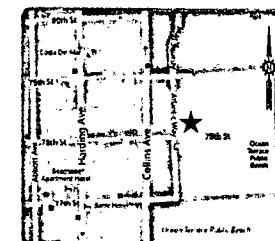
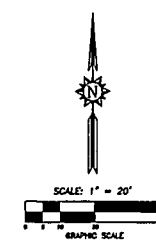
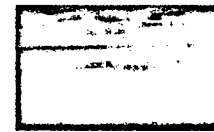
No.	REVISIONS/SUBMISSIONS	DATE
	PERMIT SUBMITTAL	05/20/16

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:**

- 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, RAISED 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.
- 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.
- THE PROPERTY SHOWN HEREIN LIES WITHIN FLOOD 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.
- 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.
- 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.
- THE SURVEYOR DID NOT INSPECT THE PROPERTY SHOWN HEREIN FOR ENVIRONMENTAL HAZARDS.
- OWNERSHIP OF WALLS OR FENCES WAS NOT DETERMINED.
- THE PROPERTY SHOWN HEREIN CONTAINS 0.37 ACRES (15,985 SQUARE FEET), MORE OR LESS.

**SURVEY NOTES: (CONTINUED):**

- 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 RAISED 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.
- 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.
- TREES, HEDGES, ORNAMENTAL PLANTS, IRRIGATION LINES, WELLS AND SPRINKLER HEADS (IF ANY), NOT LOCATED OR SHOWN HEREIN.
- BUILDING DIMENSIONS WERE MEASURED AT GROUND LEVEL AND ARE OVERALL. ARCHITECTURAL DETAILS MAY NOT BE SHOWN.
- 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.
- 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 ALTOS 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:**  
GERALDINE 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  
jro@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, WELLSINGTON, FL 33414

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

SKETCH OF BOUNDARY SURVEY  
LOT 6, BLOCK 5  
ALTOS DEL MAR No. 1  
PLAT BOOK 31, PAGE 40, M.D.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



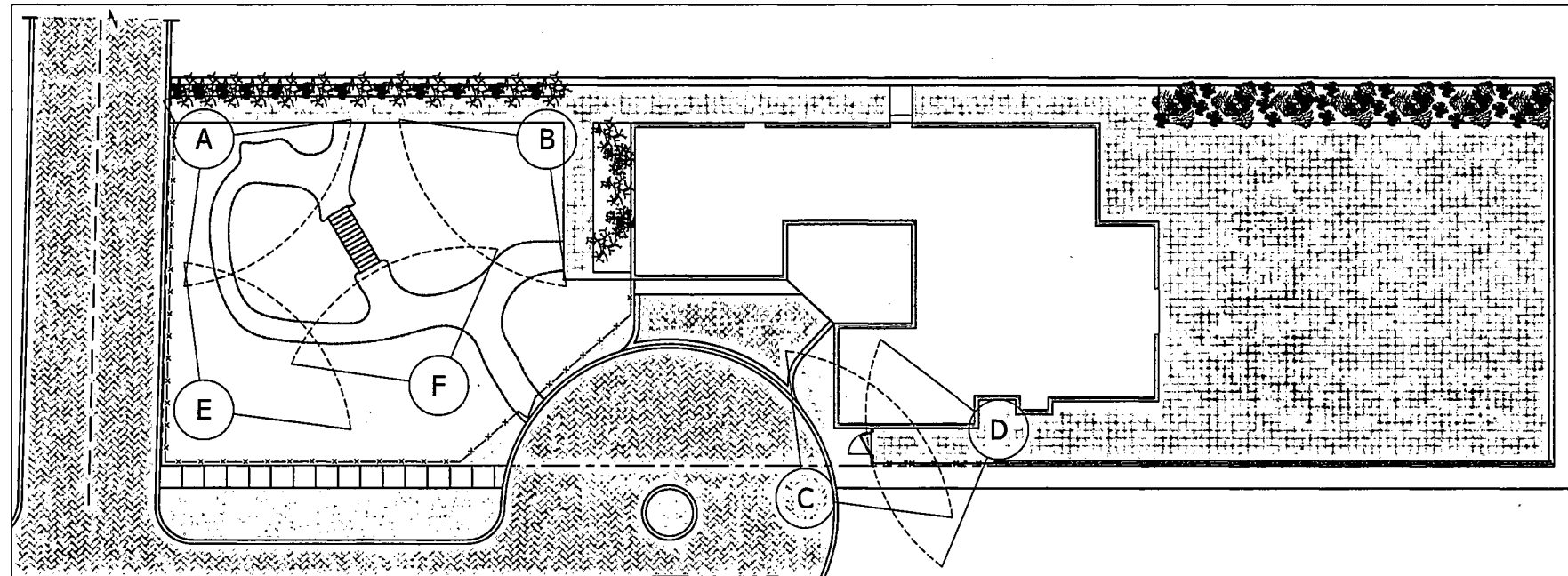
(A) NORTHWEST GARDEN VIEW



(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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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

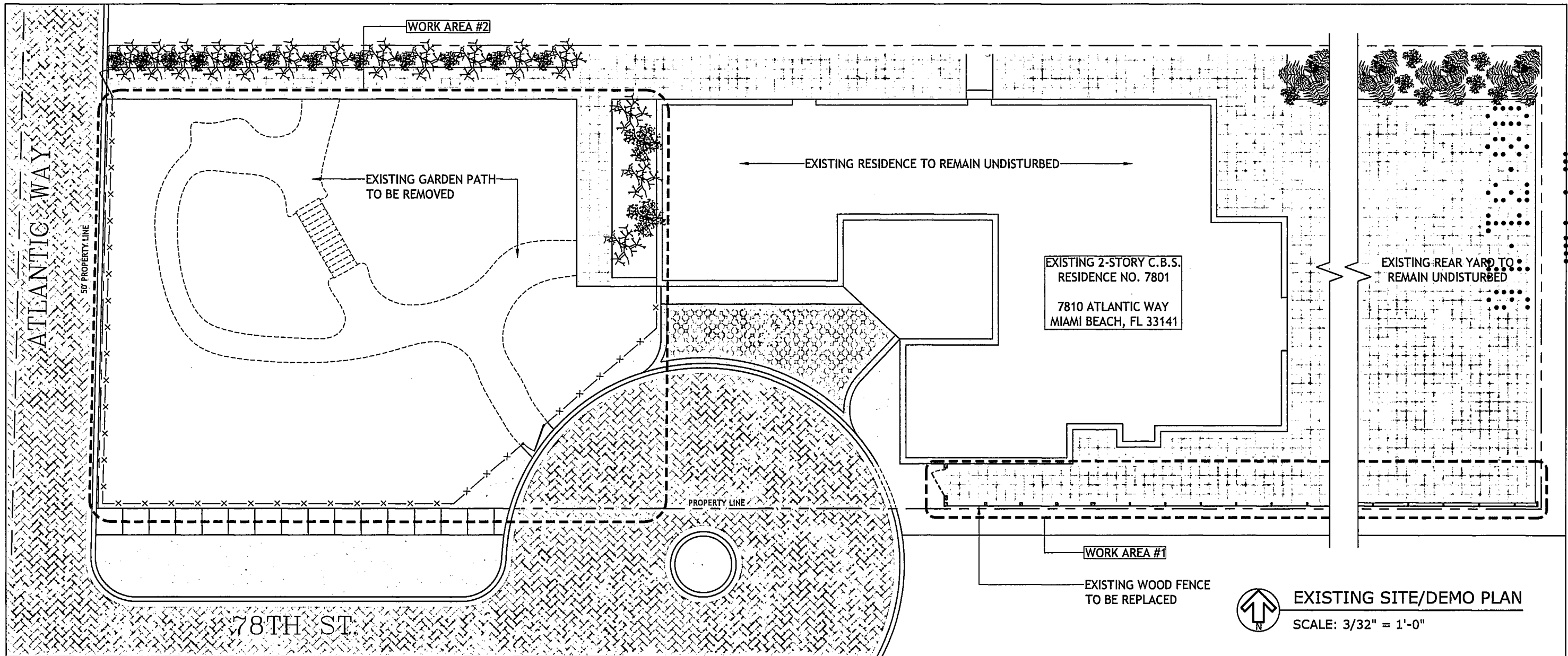
PROJECT NO.

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.

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2727 Salzedo Street  
Coral Gables, FL 33134  
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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

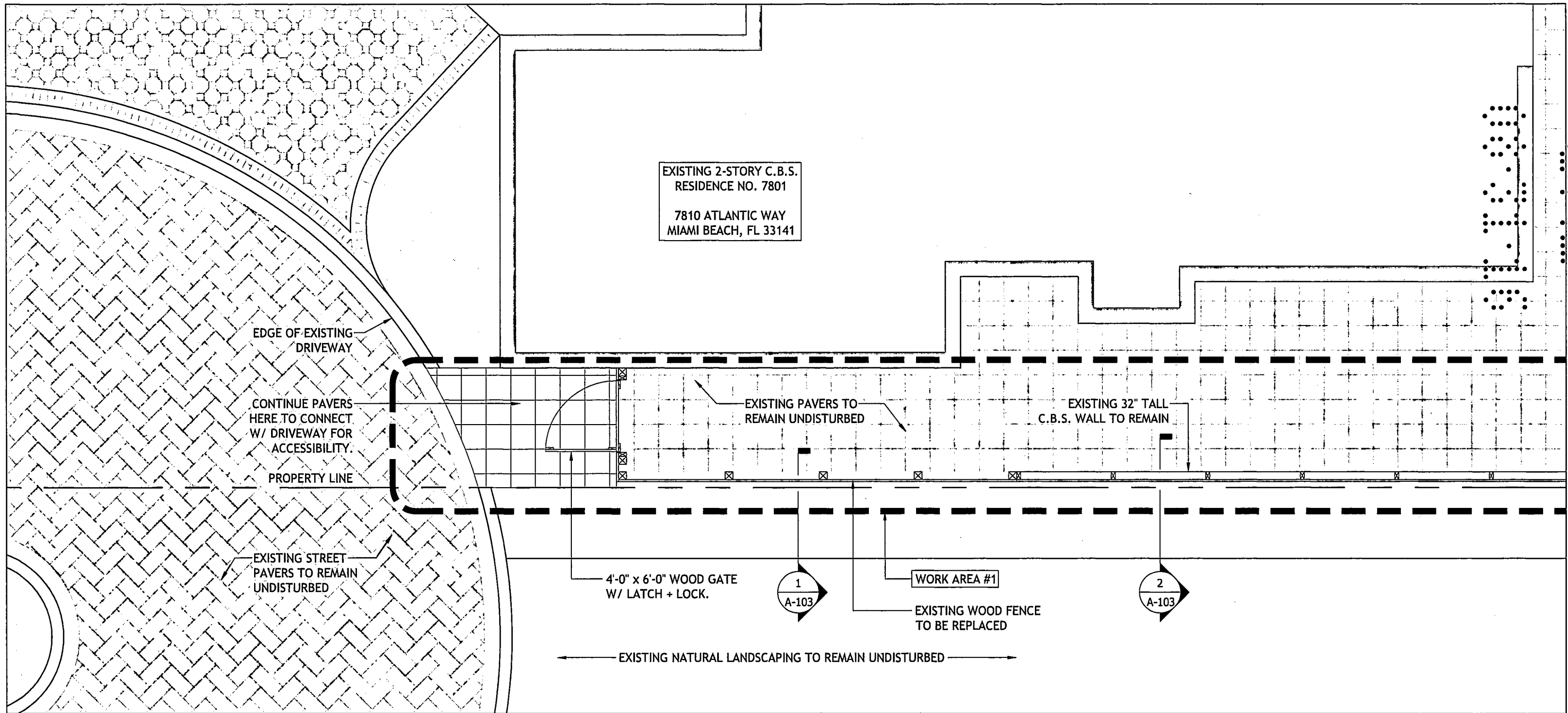
PROJECT NO.  
-14-12

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"



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License No. AAC001608

LUIS JAUREGUI  
LIC. AR 12124

IGNACIO J. ZABALETA  
LIC. AR 12101

SEAL  
*[Signature]*  
6/29/16

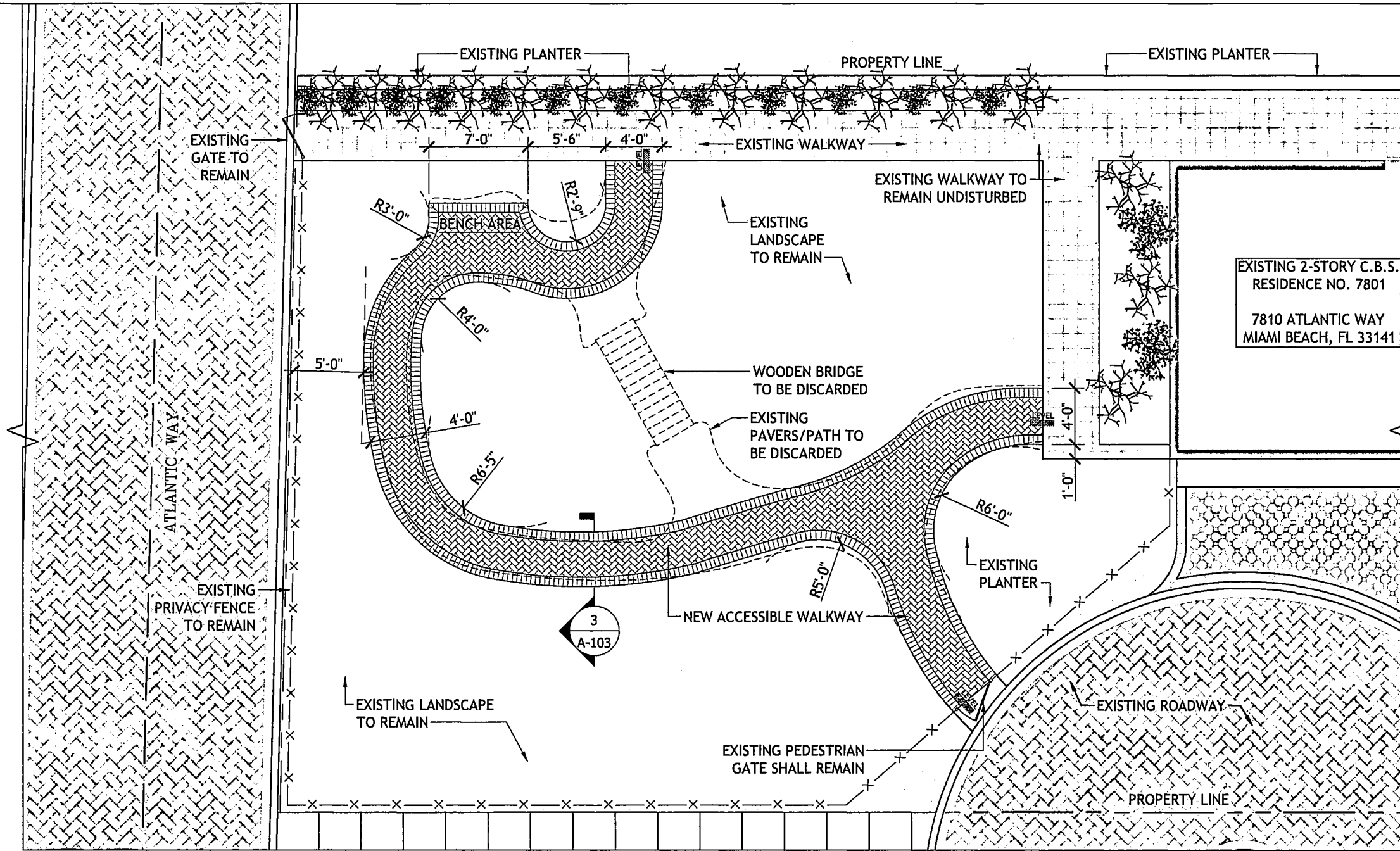
REPLACEMENT OF EXIST'G CONC. PAVER  
WALKWAY WITH NEW BRICK PAVERS  
**GERALDINE CHAVEZ**  
7801 ATLANTIC WAY  
MIAMI BEACH, FL 33141

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  
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 License No. AAC001608

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 LIC. AR 12124

IGNACIO J. ZABALETA  
 LIC. AR 12101

SEAL  
  
 6/29/16

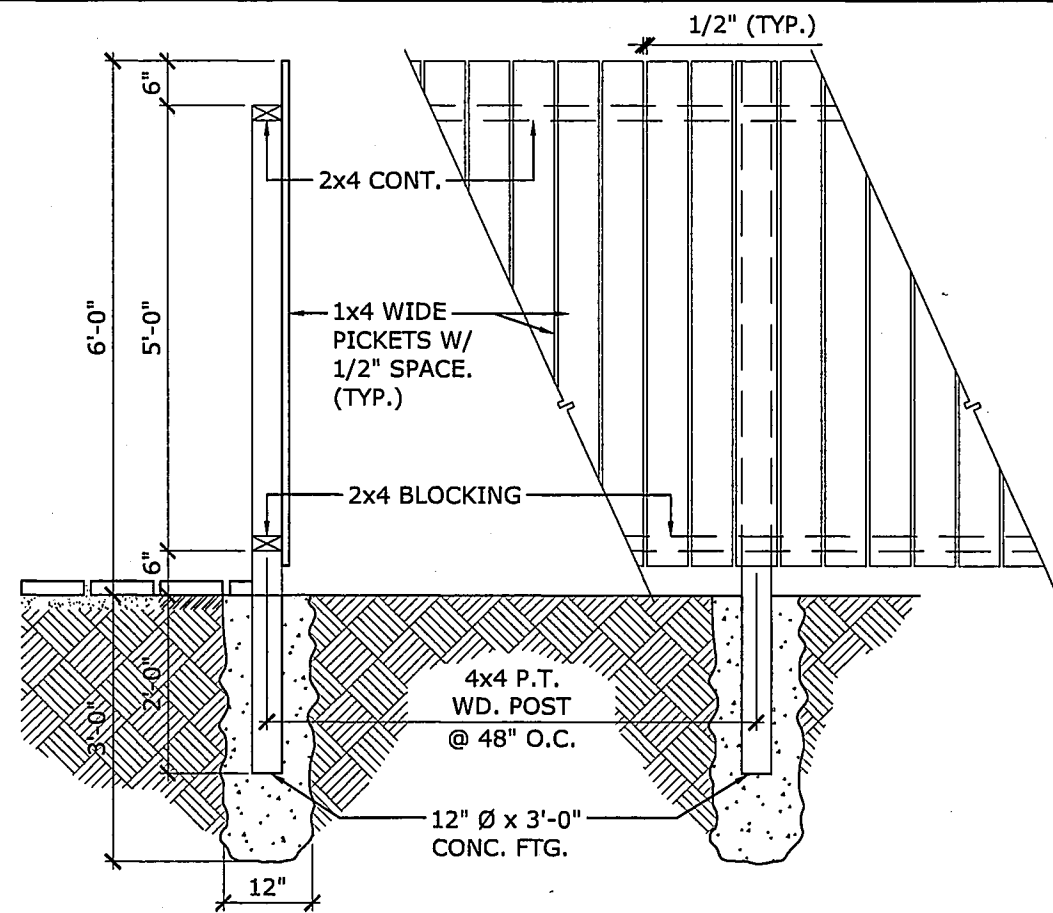
REPLACEMENT OF EXIST'G CONC. PAVER  
 WALKWAY WITH NEW BRICK PAVERS  
**GERALDINE CHAVEZ**  
 7801 ATLANTIC WAY  
 MIAMI BEACH, FL 33141

PROJECT NO.  
 14-12

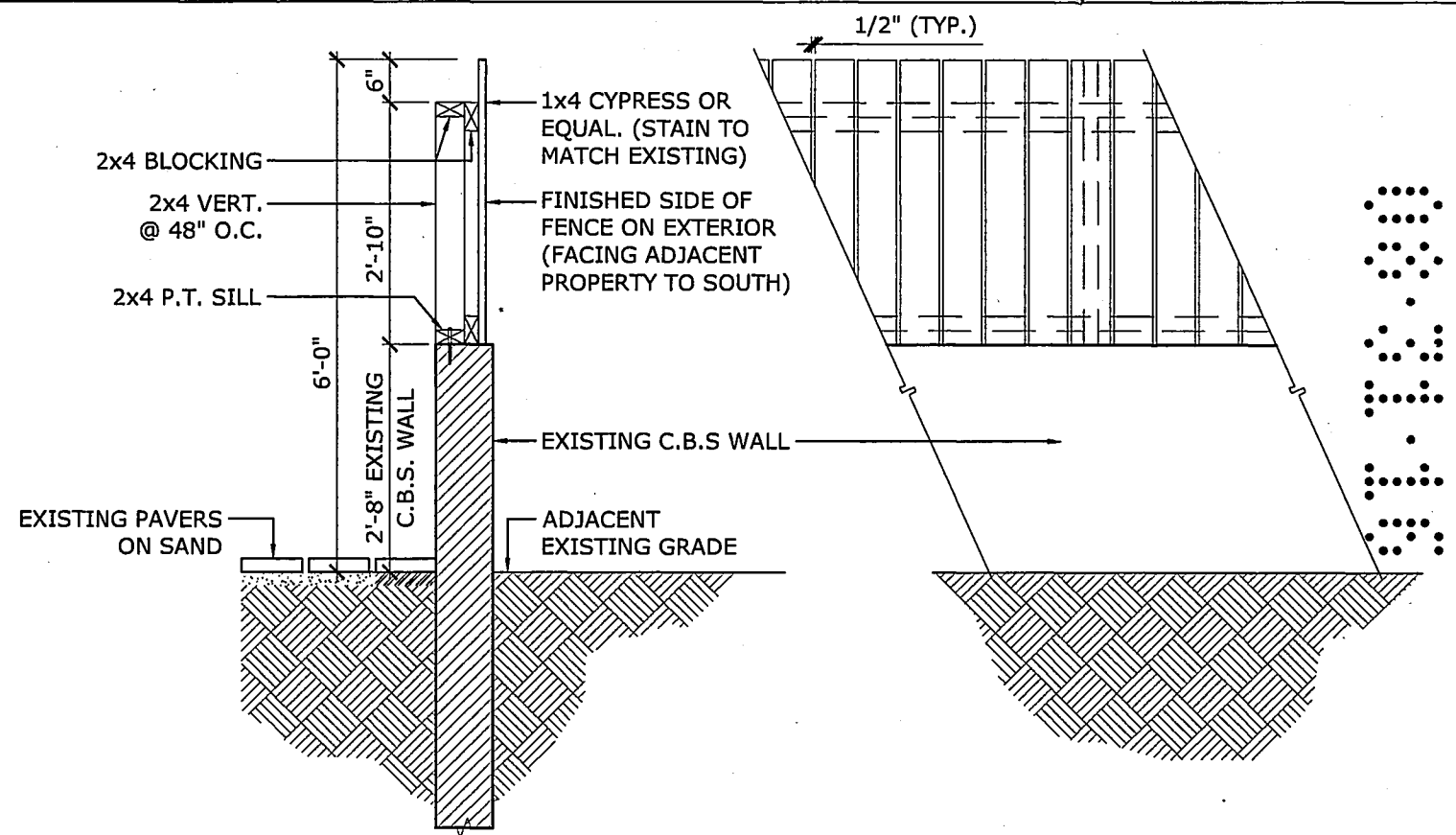
No.	REVISIONS/SUBMISSIONS	DATE
	PERMIT SUBMITTAL	05/20/16

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

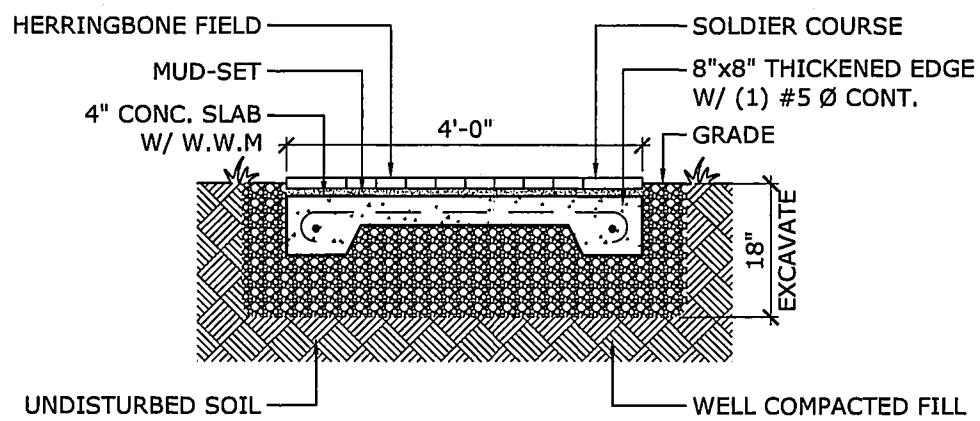
NOT RELEASED FOR CONSTRUCTION



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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LUIS JAUREGUI  
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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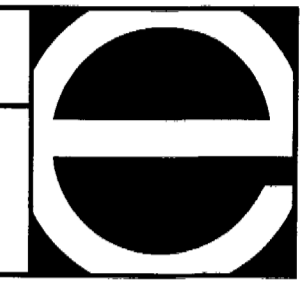
BR 0816-04106

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WORK AREA #1 - FENCE REPAIR	A-101
WORK AREA #2 - GARDEN PLAN	A-102
FENCE & PAVER DETAILS	A-103

## ARCHITECT

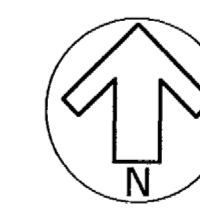
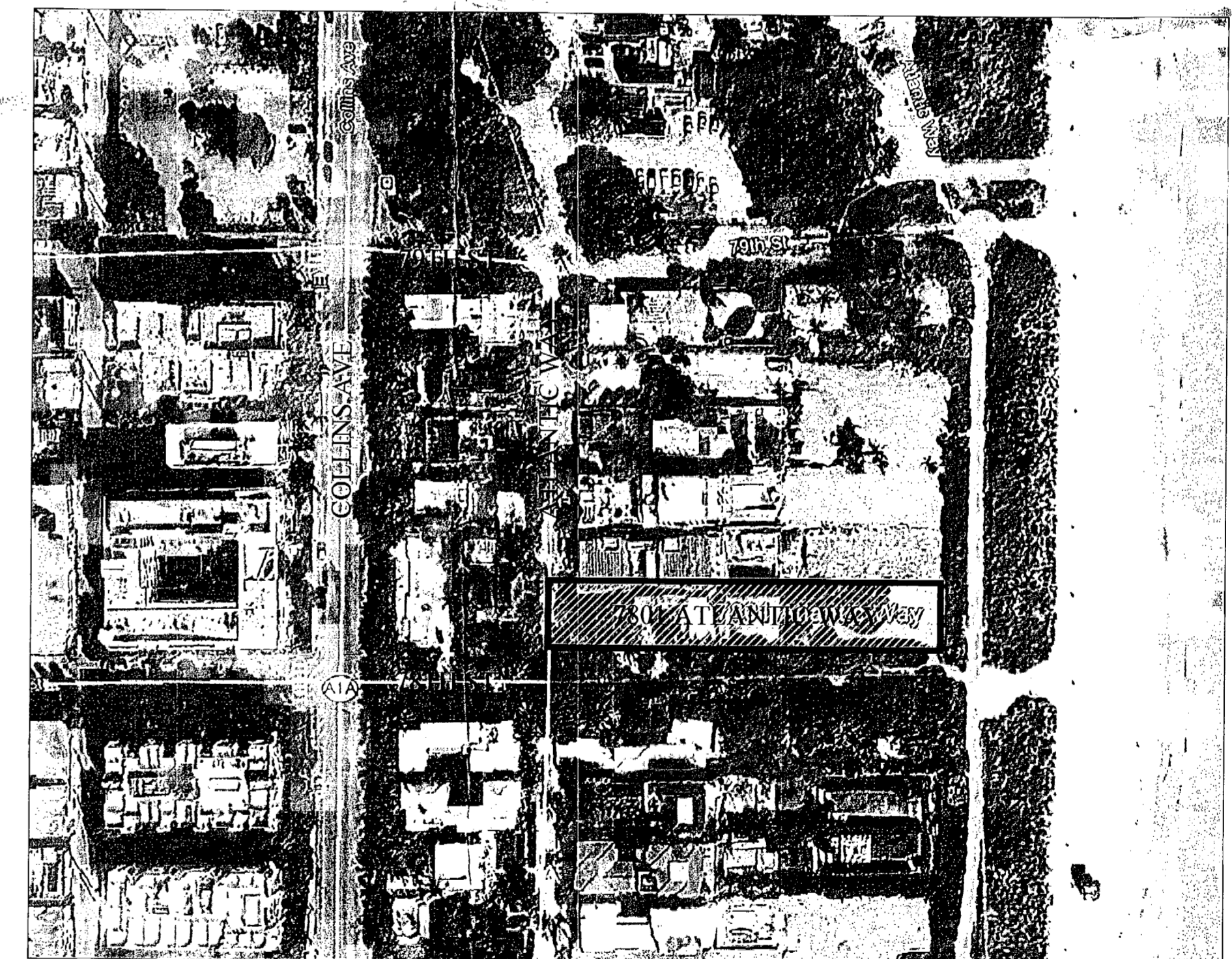
EASTSHORE INTERNATIONAL CORP.  
ADDRESS: 2727 SALZEDO STREET CORAL GABLES, FLORIDA 33134  
PHONE: (305) 648-2006



## 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  
PLANNING: *[Signature]* 9/22/16

EASTSHORE ARCHITECTS  
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License No. AAC0016

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

NOTES

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

| NO. | REVISION/<br>SUBMISSION       | DATE     |
|-----|-------------------------------|----------|
|     | PERMIT<br>SUBMITTAL           | 05/20/16 |
|     | REFORMAT<br>SHEETS<br>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

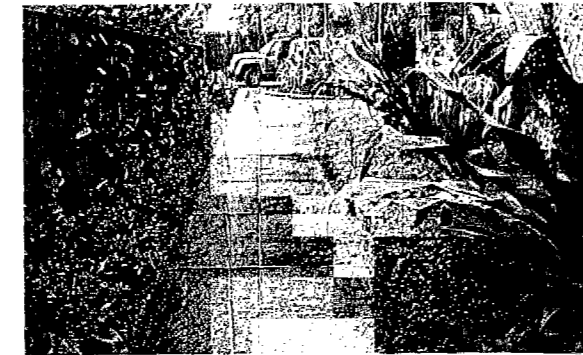
SHEET NUMBER

A-000

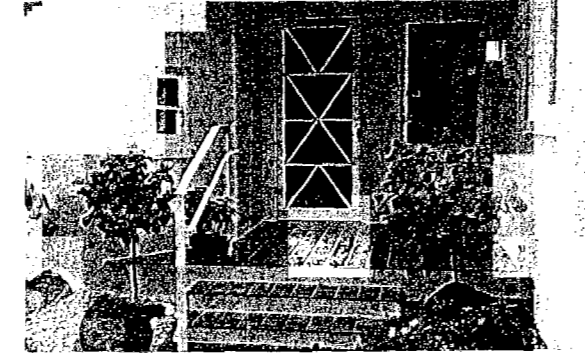


# SKETCH OF BOUNDARY SURVEY OF: 7801 ATLANTIC WAY, MIAMI BEACH, FL.

- LEGEND:**
- M.D.C.R. MIAMI-DADE COUNTY RECORDS
  - L.B. LICENSED BUSINESS
  - A/C AIR CONDITIONING UNIT(S)
  - P.B. PLAT BOOK
  - PAGES PAGES
  - ID. IDENTIFICATION
  - (C) CALCULATED
  - (P) CENTERLINE
  - (F) DENOTES INFORMATION BASED ON FLAT OF RECORD
  - CATCH BASIN
  - ⊕ WATER PUMP
  - ⊞ MAILBOX
  - ⊞ FLORIDA POWER & LIGHT COMPANY MANHOLE
  - ⊞ 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



VIEW 1  
NOT TO SCALE



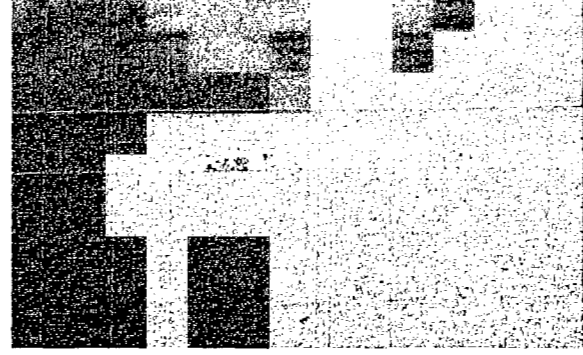
VIEW 2  
NOT TO SCALE



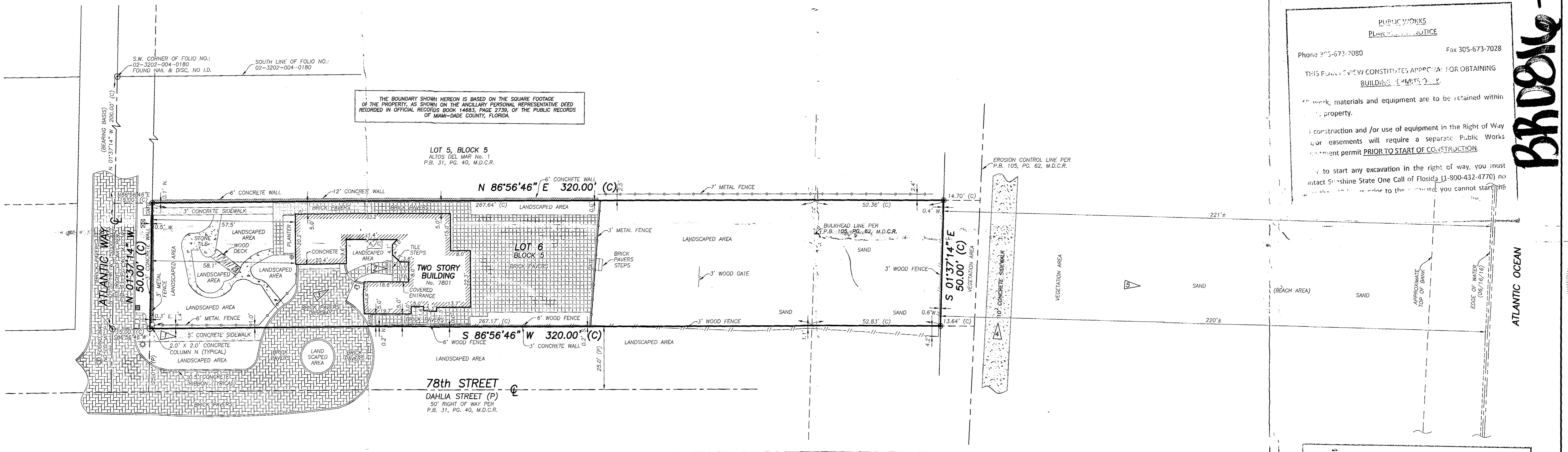
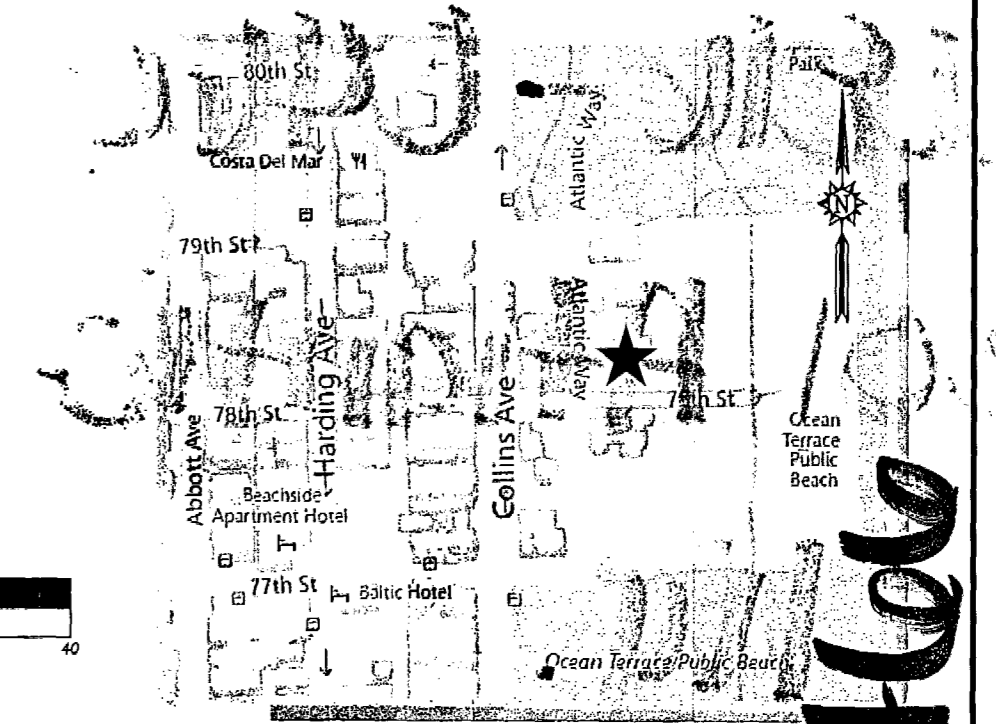
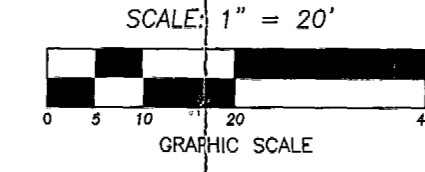
VIEW 3  
NOT TO SCALE



VIEW 4  
NOT TO SCALE



VIEW 5  
NOT TO SCALE



**PUBLIC WORKS**  
PLUMBING & ELECTRICAL CONTRACTORS

Phone 305-673-7080 Fax 305-673-7028

THIS PARTY'S REVIEW CONSTITUTES APPROVAL FOR OBTAINING BUILDING PERMITS ONLY.

Work, materials and equipment are to be retained within the property.

Construction and/or use of equipment in the Right of Way or easements will require a separate Public Works Department permit PRIOR TO START OF CONSTRUCTION.

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 start of excavation. You cannot start an excavation until you have received the appropriate permit.

**BRIDLE - 0460**

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

OFFICE COPY  
CITY OF MIAMI BEACH  
APPROVED FOR PERMIT BY THE FOLLOWING:

BUILDING:

ZONING:

PLUMBING: \_\_\_\_\_

ELECTRICAL: \_\_\_\_\_

MECHANICAL: \_\_\_\_\_

FIRE PREVENTION: \_\_\_\_\_

FLOOD:

PUBLIC WORKS:

STRUCTURAL: \_\_\_\_\_

ELEVATOR: \_\_\_\_\_

ROOFING: \_\_\_\_\_

*Geraldine Chavez* 9/22/16  
VF 673/116

- SURVEY NOTES:**
- THIS SURVEY REPRESENTS A BOUNDARY SURVEY AS DEFINED BY STANDARDS OF PRACTICE FOR SURVEYING AND MAPPING, CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODES. THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER. THE BOUNDARY SHOWN HEREON IS BASED ON THE CALCULATED SQUARE FOOTAGE OF THE PROPERTY, AS SHOWN ON THE ANCILLARY PERSONAL REPRESENTATIVE DEED RECORDED IN OFFICIAL RECORDS BOOK 14683, PAGE 2739, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.
  - THE BEARINGS SHOWN HEREON 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, 1983 (1990) ADJUSTMENT.
  - THE PROPERTY SHOWN HEREON LIES WITHIN FLOODS ZONE X AND FLOOD ZONE AE, ELEVATION=8' (NGVD 29), AS SHOWN IN FLOOD INSURANCE RATE MAP NUMBER 12086C 0326 L, COMMUNITY NUMBER 120651, CITY OF MIAMI BEACH, MIAMI-DADE COUNTY, FLORIDA. MAP REVISED DATE: SEPTEMBER 11, 2009.
  - 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.
  - 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.
  - THE SURVEYOR DID NOT INSPECT THE PROPERTY SHOWN HEREON FOR ENVIRONMENTAL HAZARDS.
  - OWNERSHIP OF WALLS OR FENCES WAS NOT DETERMINED.
  - THE PROPERTY SHOWN HEREON CONTAINS 0.37 ACRES (15,995 SQUARE FEET), MORE OR LESS.

- SURVEY NOTES: (CONTINUED):**
- THE INFORMATION CONTAINED IN THIS DOCUMENT WAS PREPARED BY EXACTA COMMERCIAL SURVEYORS, INC. EXACTA HAS TAKEN ALL REASONABLE STEPS TO ENSURE 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 RAISED SURVEYOR'S CERTIFICATION SEAL IF APPLICABLE) TO ENSURE THE ACCURACY OF THE INFORMATION CONTAINED HEREON 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 REVIEWED BY COMPUTER OR OTHER ELECTRONIC MEANS. CONTACT EXACTA DIRECTLY FOR VERIFICATION OF ACCURACY.
  - SUBSURFACE UTILITIES, FOUNDATIONS AND ENCROACHMENTS WERE NOT LOCATED AND ARE NOT SHOWN HEREON. THIS SITE COULD HAVE UNDERGROUND INSTALLATIONS THAT ARE NOT SHOWN HEREON. BEFORE DESIGN, CONSTRUCTION OR EXCAVATION, CONTACT SUNSHINE 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.
  - TREES, HEDGES, ORNAMENTAL PLANTS, IRRIGATION LINES, WELLS AND SPRINKLERS HEADS (IF ANY), NOT LOCATED OR SHOWN HEREON.
  - BUILDING DIMENSIONS WERE MEASURED AT GROUND LEVEL AND ARE OVERALL. ARCHITECTURAL DETAILS MAY NOT BE SHOWN.
  - EXACTA COMMERCIAL SURVEYORS, INC., DID NOT SEARCH THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA FOR OWNERSHIP, 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.
  - ADDITIONS 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, IN BLOCK 5, OF ALTOS 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:**  
GERALDINE 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 Rocha*  
JAVIER DE LA ROCHA  
PROFESSIONAL SURVEYOR AND MAPPER NO. 6080  
STATE OF FLORIDA  
EXACTA COMMERCIAL SURVEYORS, INC. L.B. 7551  
javier@exactaland.com

SKETCH OF BOUNDARY SURVEY

**LOT 6, BLOCK 5**  
ALTOS DEL MAR No. 1  
PLAT BOOK 31, PAGE 40, M.D.C.R.  
7801 ATLANTIC WAY, MIAMI BEACH, FL. 33141

CLIENT: EASTSHORE ARCHITECTS  
DATE: 06/27/16  
DRAWN BY: J.E.C.  
CHECKED BY: JDLR  
LAST FIELD DATE: 09/16/16  
REVISIONS:

JOB NO.: FL1606-3090  
SHEET NO.: 01 OF 01

TELEPHONE NO. 561-314-0769 FAX NO. 561-314-7070

**EXACTA**  
COMMERCIAL LAND SURVEYORS  
L.B. 7551

3460 FAIRLANE FARMS ROAD, SUITE 6, WELLINGTON, FL. 33414

010  
0108

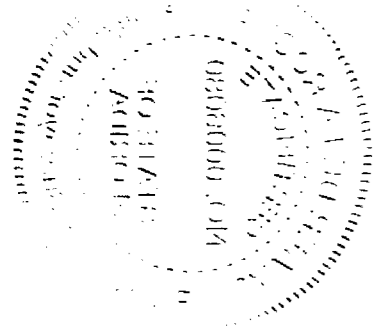
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7801 Atlantic

Ny.

OFFICE COPY

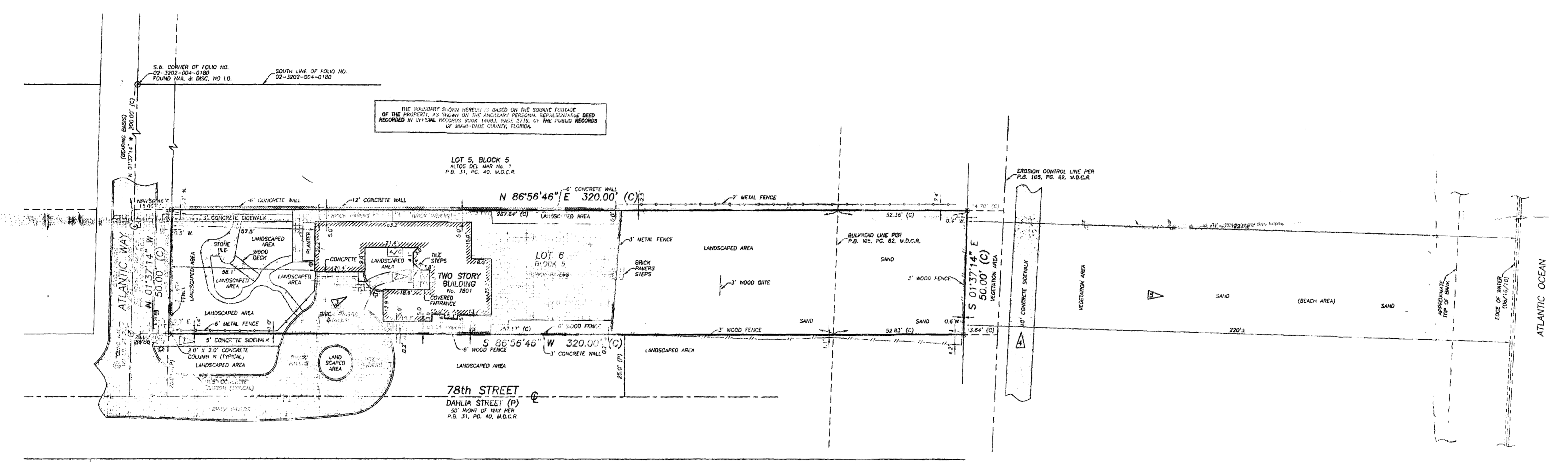
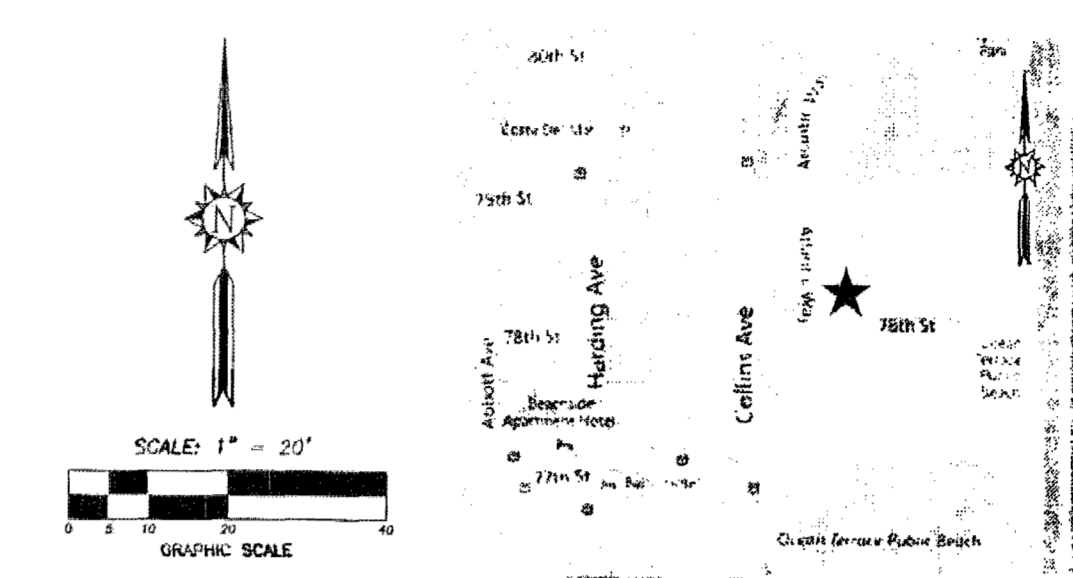
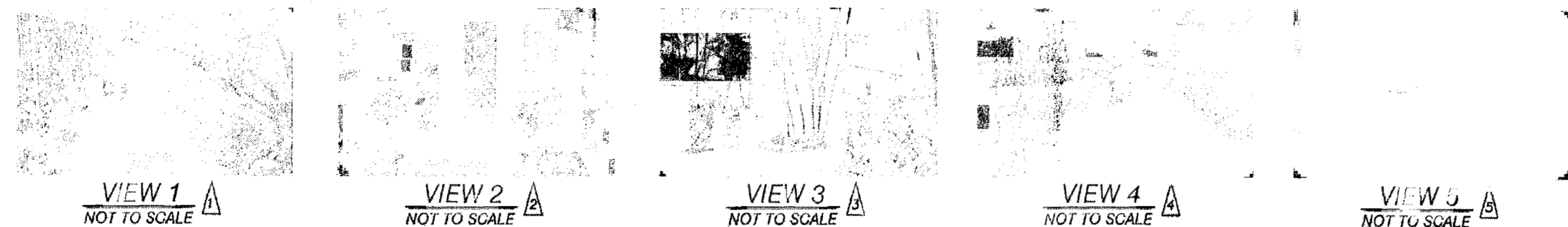
11  
11  
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11





# 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
  - PAGES PAGES
  - ID. IDENTIFICATION
  - (C) CALCULATED
  - (P) CENTERLINE
  - (D) DENOTES INFORMATION BASED ON PLAT OF RECORD
  - (S) CENTERLINE
  - (M) WATER PUMP
  - (W) WATER PUMP
  - (M) MAILBOX
  - (F) FLORIDA POWER & LIGHT
  - (C) CONSTANT MOUNTABLE
  - (P) METAL LIGHT POLE
  - (E) ELECTRICAL METER
  - (M) WATER METER
  - (S) SET 5/8" IRON ROD & CAP, L.B. 7551
  - (D) UNLESS OTHERWISE SPECIFIED
  - (S) SET NAIL & DISC, L.B. 7551
  - (D) UNLESS OTHERWISE SPECIFIED
  - (V) VIEW 1
  - (B) 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 SURVEYS AND MAPPING, CHAPTER 59-17, FLORIDA ADMINISTRATIVE CODES. THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER. THE BOUNDARY SHOWN HEREON IS BASED ON THE CALCULATED SOLIDUS COURSE OF THE PROPERTY AS SHOWN ON THE PLAT OF RECORD, REPRESENTATIVE DEED RECORDED IN OFFICIAL RECORDS BOOK 14883, PAGE 2738, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.
  2. THE BEARINGS SHOWN HEREON ARE BASED ON A BEARING OF N 01°37'14\"/>

- SURVEY NOTES: (CONTINUED):**
9. THE INFORMATION CONTAINED IN THIS DOCUMENT WAS PREPARED BY EXACTA COMMERCIAL SURVEYORS, INC. EXACTA HAS TAKEN ALL REASONABLE STEPS TO ENSURE 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 RAISED SURVEYOR'S CERTIFICATION SEAL (IF APPLICABLE) TO ENSURE THE ACCURACY OF THE INFORMATION CONTAINED HEREON AND TO FURTHER ENSURE THAT ALTERATIONS AND/OR MODIFICATIONS HAVE NOT BEEN MADE. EXACTA MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, CONCERNING THE ACCURACY OF THE INFORMATION CONTAINED IN THIS OR ANY DOCUMENT TRANSMITTED OR REVIEWED 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 HEREON. THIS SITE COULD HAVE UNDERGROUND INSTALLATIONS (SUCH AS NOT SHOWN HEREON, BEFORE DESIGN, CONSTRUCTION OR EXCAVATION, CONTACT SURVIVOR STATE ONE CALL OF FLORIDA (1-800-485-4220) AND USE 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 HEREON.
  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 OWNERSHIP, 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.
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**LEGAL DESCRIPTION:**

LOT 6, IN BLOCK 5, OF ALTOS 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:**

GERALDINE CHAVEZ

**CERTIFICATE:**

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JURYS DE LA ROSA  
PROFESSIONAL SURVEYOR AND MAPPER NO. 6080  
STATE OF FLORIDA

EXACTA COMMERCIAL SURVEYORS, INC. L.B. 7551  
javier@exactafl.com

TELEPHONE NO. 954-514-0769 FAX NO. 954-514-0770

**EXACTA**  
COMMERCIAL SURVEYORS  
L.B. 7551

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

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

DATE: 06/22/16

DRAWN BY: J.E.C.  
CHECKED BY: JDLR  
LAST FIELD DATE: 05/11/16

REVISIONS:

JOB NO. FL1606-3090  
SHEET NO. 01 OF 01

EASTSHORE ARCHITECTS  
2727 Salzedo Street  
Coral Gables, FL 33134  
(305) 648-2000  
(FAX) 648-0521  
www.eastshore.net  
Eastshore Int'l Corp  
License No. AAC001608

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 EXIST'G CONC. PAVEMENT WALKWAY WITH NEW BRICK PAVERS

GERALDINE CHAVEZ

7801 ATLANTIC WAY  
MIAMI BEACH, FL 33141

9/10/16

SURVEY

PROJECT NUMBER  
14-12

SHEET NUMBER

A-001





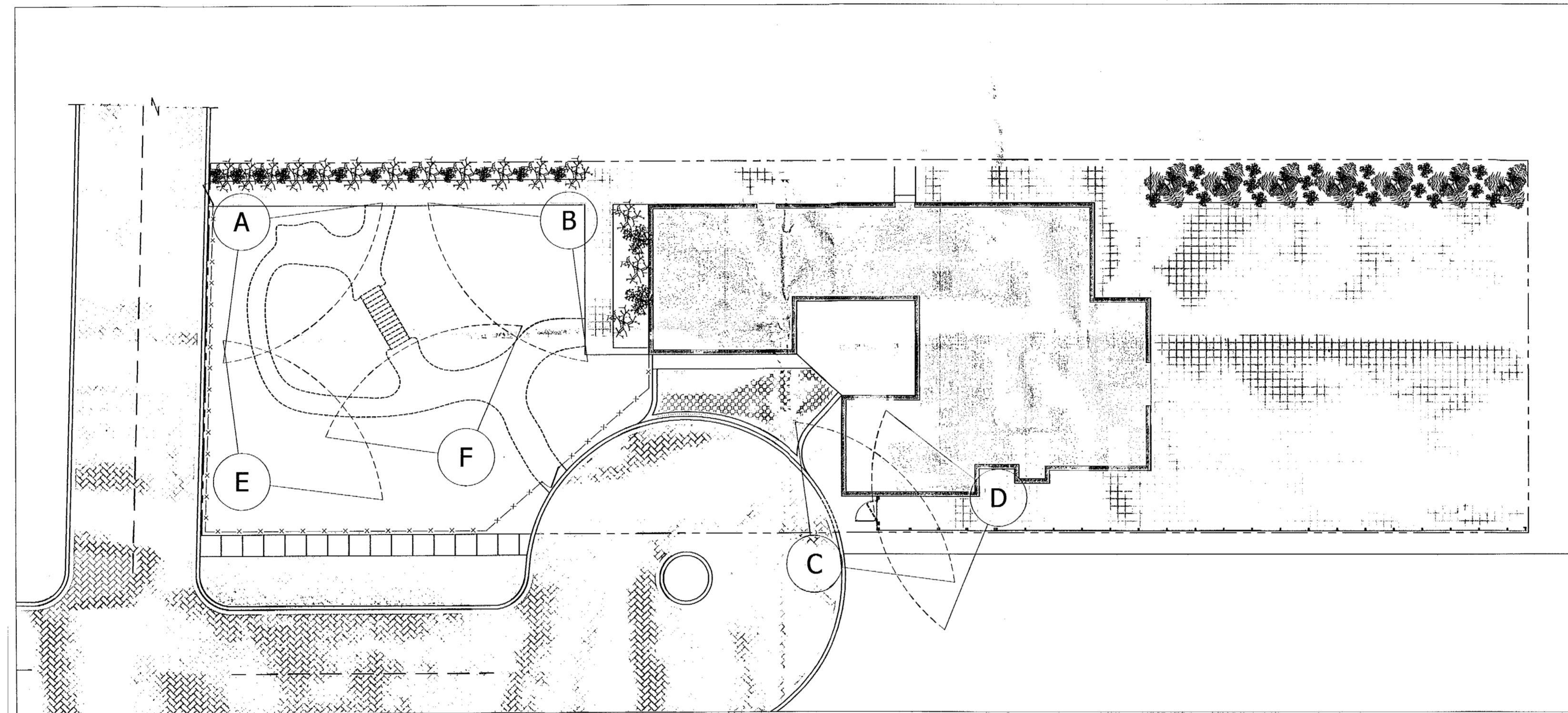
(A) NORTHWEST GARDEN VIEW



(B) NORTHEAST GARDEN VIEW



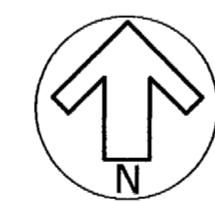
(C) INTERIOR FENCE VIEW



(D) EXTERIOR FENCE VIEW



(E) SOUTHWEST GARDEN VIEW

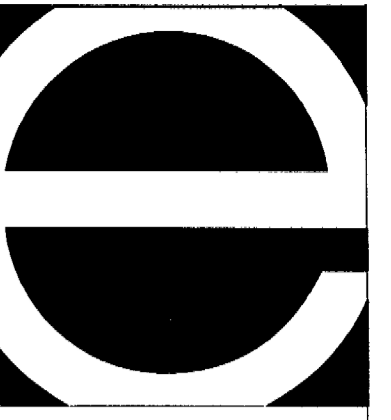


EXISTING SITE PHOTOS

SCALE: N.T.S.



(F) SOUTHEAST GARDEN VIEW



EASTSHORE ARCHITECTS  
2727 Salzedo Street  
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LUIS JAUREGUI  
LIC. AR 12124  
IGNACIO J. ZABALETA  
LIC. AR 12101

NOTES

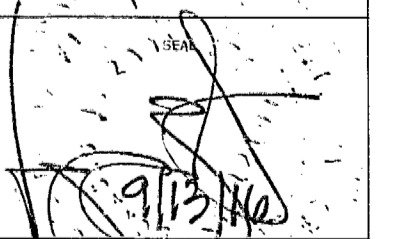
1. SEE SHEET A-001 FOR FENCE AND WALKWAY DETAILS.  
2. SEE SHEET A-002 FOR FENCE AND WALKWAY DETAILS.  
3. SEE SHEET A-003 FOR FENCE AND WALKWAY DETAILS.

| NO. | REVISION/<br>SUBMISSION       | DATE     |
|-----|-------------------------------|----------|
|     | PERMIT<br>SUBMITTAL           | 05/20/16 |
|     | REFORMAT<br>SHEETS<br>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



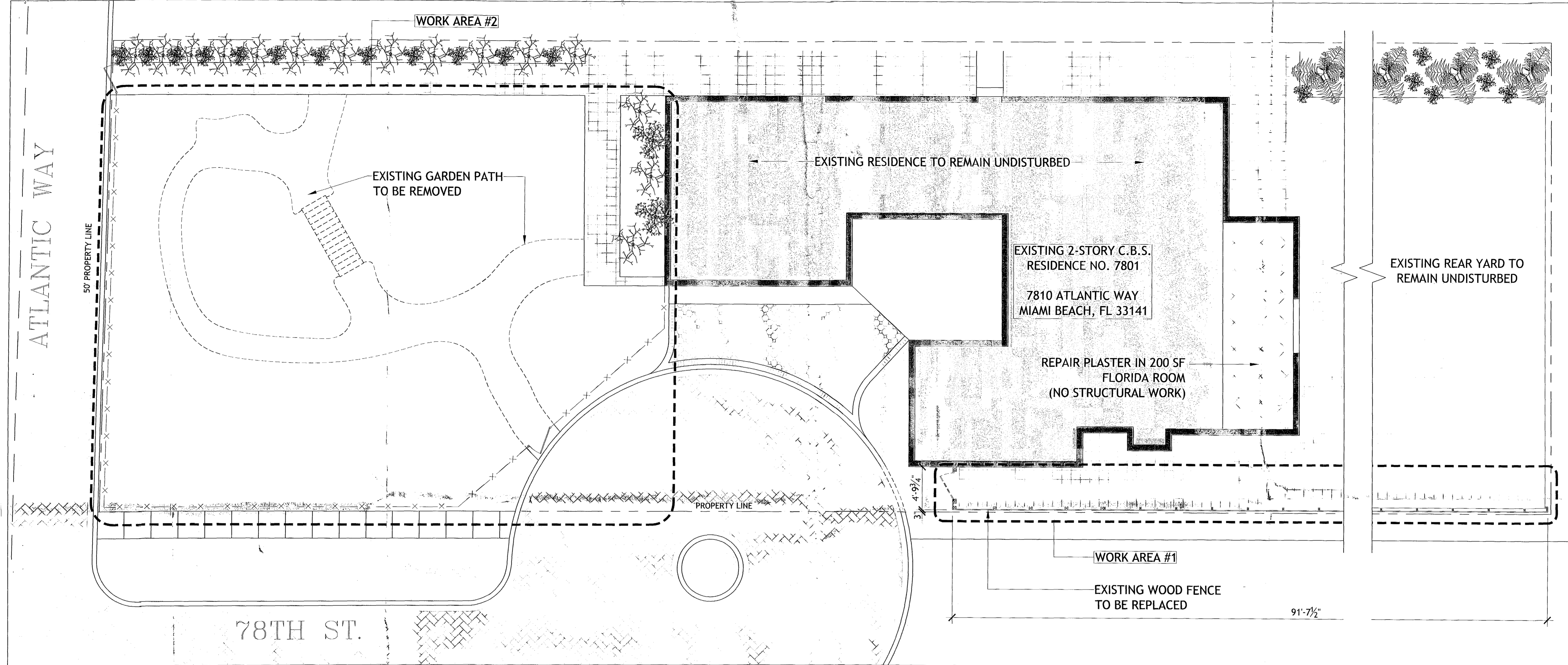
EXISTING SITE PHOTOS

PROJECT NUMBER  
14-12

SHEET NUMBER

A-002

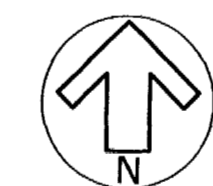


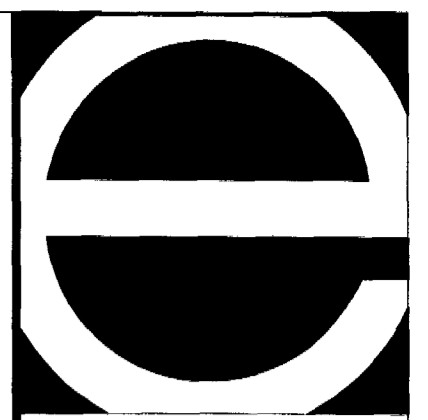


**SCOPE OF WORK**

**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"



EASTSHORE ARCHITECTS  
2727 Salzedo Street  
Coral Gables, FL 33134  
(305) 648-2006  
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License No. AAC001608

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

NOTES

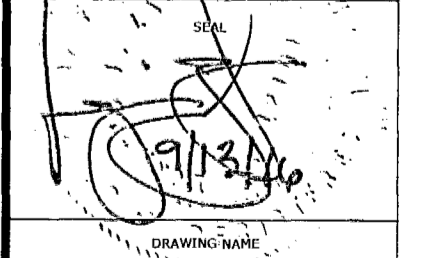
1. SEE SHEET A-100 FOR SITE PLAN.
2. SEE SHEET A-101 FOR DEMO PLAN.
3. SEE SHEET A-102 FOR CONSTRUCTION DETAILS.

| 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



EASTSHORE ARCHITECTS  
 2727 Galzedo Street  
 Coral Gables, FL 33134  
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 License No. AAC001608

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

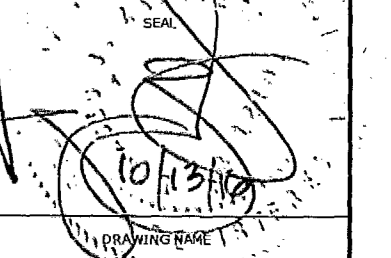
NOTES

| 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

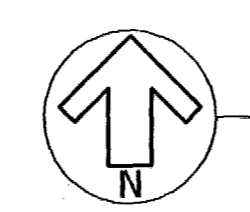
4'-0" x 5'-0" WOOD GATE W/ LATCH + LOCK.

WORK AREA #1

EXISTING WOOD FENCE TO BE REPLACED

EXISTING NATURAL LANDSCAPING TO REMAIN UNDISTURBED

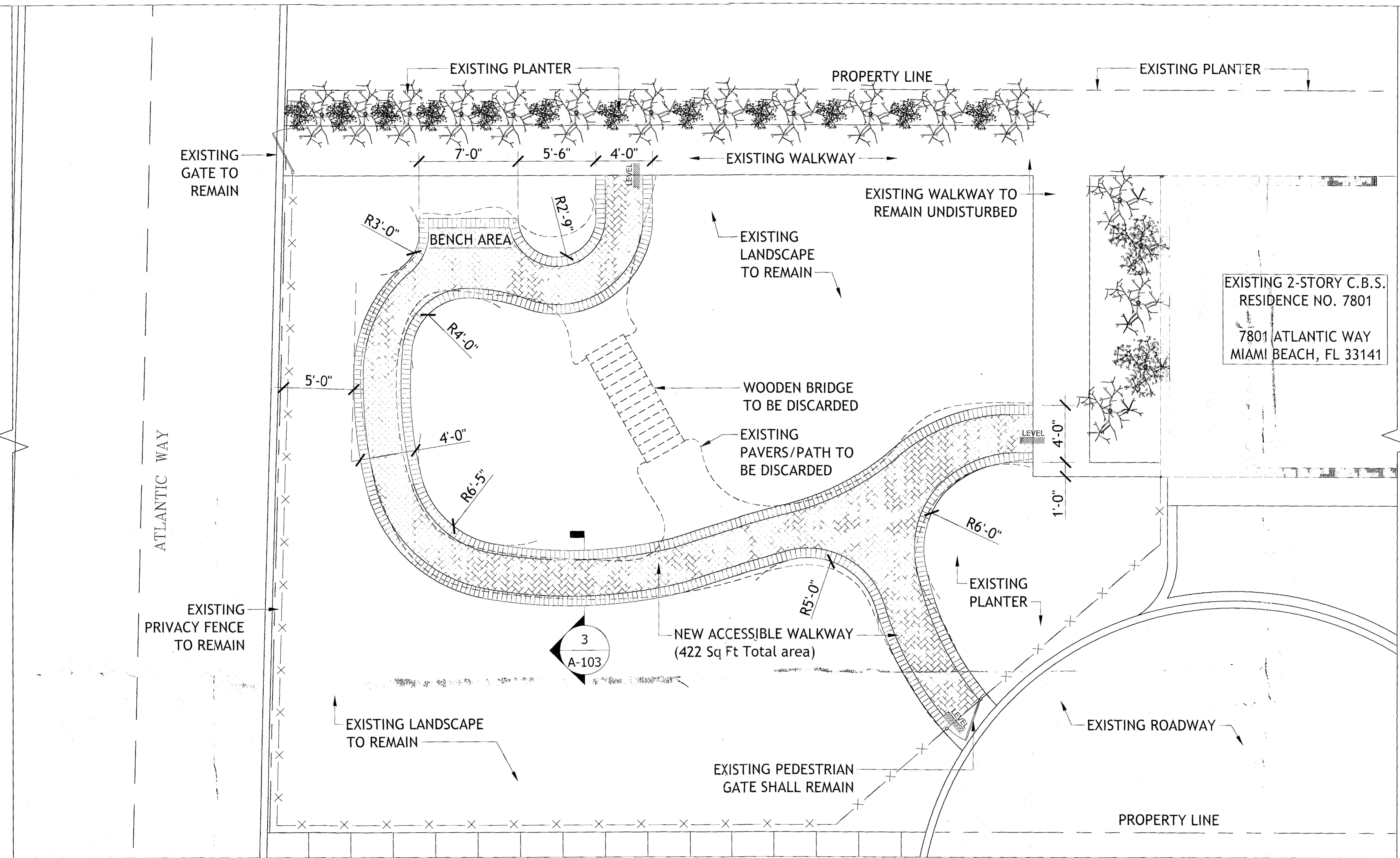
91'-7 1/2"

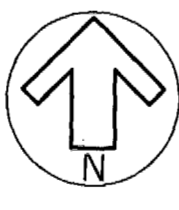


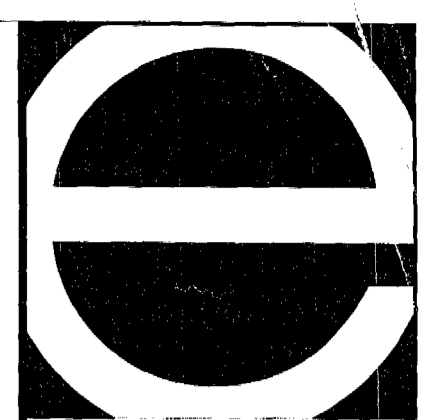
WORK AREA #1 - FENCE REPAIR

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






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



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. ZARALETA  
 LIC. AR 12101

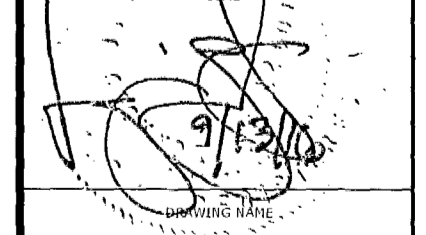
NOTES  
 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES (IBC) AND THE INTERNATIONAL CODES OF BOARDS (ICC) AS APPLICABLE.

| NO. | REVISION/SUBMISSION     | DATE     |
|-----|-------------------------|----------|
|     | PERMIT SUBMITTAL        | 09/20/18 |
|     | REFORMAT SHEETS PER B+C | 9/13/18  |
|     |                         |          |
|     |                         |          |
|     |                         |          |

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

GERALDINE CHAVEZ

7801 ATLANTIC WAY  
 MIAMI BEACH, FL 33141

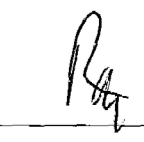


WORK AREA #2 - GARDEN PLAN

PROJECT NUMBER  
 14-12

SHEET NUMBER

**A-102**



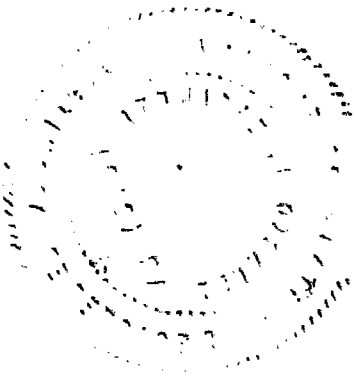


~~BR0816~~

BR0816-0466

7801 Atlantic  
wy.

0108



SHVEI  
TS W  
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WSTIN  
CONT  
D (TP  
D (Y  
INC BE  
CHWY



Opening

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

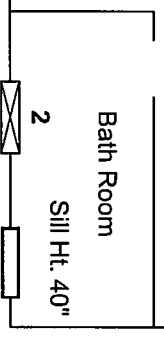
MRH 15'

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.

**OFFICE COPY**  
**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  
 SHEET 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

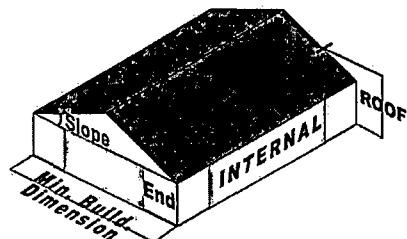
**Wind Load Calculation**

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<sub>h</sub>): 1.03  
*ASCE 7-10 Ch. 30.3.1 Table 30.3-1*  
 Directionality Factor (K<sub>d</sub>): 0.85  
 Topographical Factor (K<sub>zT</sub>): 1.0

**Structure Information**



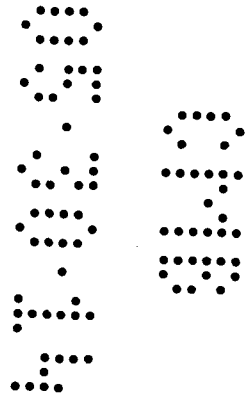
Risk Category: II  
 Building Classification: Enclosed  
 Int. Pressure Coef. (GC<sub>pi</sub>): 0.18  
*ASCE 7-10 Table 26.11-1*  
 Mean Roof Height (h): 15 ft.  
 Roof Slope (θ): Sloped  
 Roof Slope Coefficient (θ<sub>c</sub>): 1.0  
 Min. Building Dim. (L): 30 ft.  
 End Zone Distance (a): 3 ft.

Design Wind Pressure (P<sub>MAX+</sub>, P<sub>MAX-</sub>): ASCE 7-10, Ch. 30.4.2/30.6.2

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

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

| # | Size (W x H) | Zone | Elevation (ft) | Area (ft <sup>2</sup> ) | Area <sub>r</sub> (ft <sup>2</sup> ) | K <sub>z</sub> | q <sub>z</sub> | GC <sub>p+</sub> | GC <sub>p-</sub> | P <sub>max+</sub> (lb/ft <sup>2</sup> ) | P <sub>max-</sub> (lb/ft <sup>2</sup> ) |
|---|--------------|------|----------------|-------------------------|--------------------------------------|----------------|----------------|------------------|------------------|---|---|
| 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.

© 2014 E-Tempest.com  
 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](http://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 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

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**

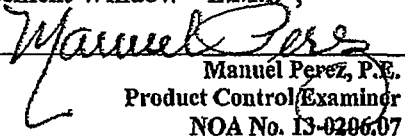
1. Notice of Acceptance No. **11-0624.01** issued to **E.I. DuPont DeNemours & Co., Inc.** for their "DuPont Butacite® PVB Interlayer" dated 09/08/11, expiring on 12/11/16.

**F. STATEMENTS**

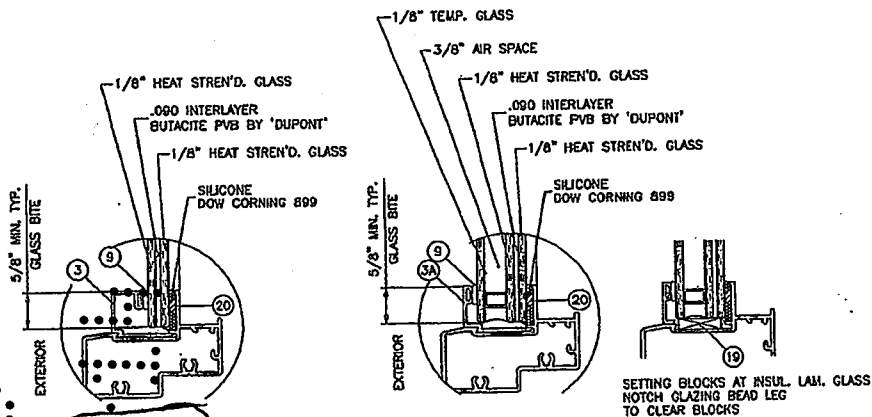
1. Statement letter of conformance, complying with FBC-2010, and of no financial interest, dated January 27, 2012, signed and sealed by Javad Ahmad, P.E. *(Submitted under previous NOA#12-0223.27)*

**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).

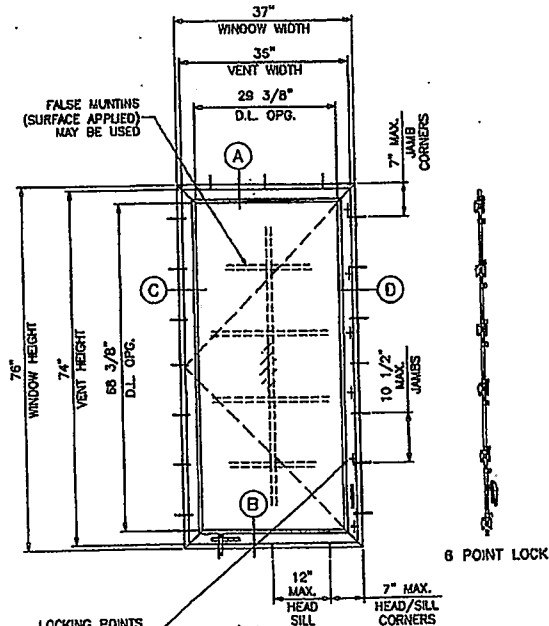
WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

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**

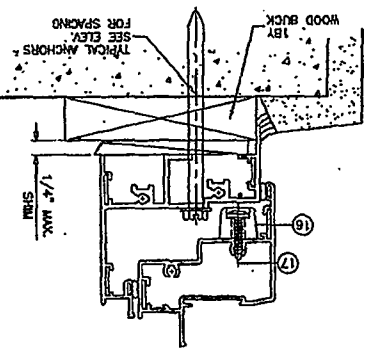
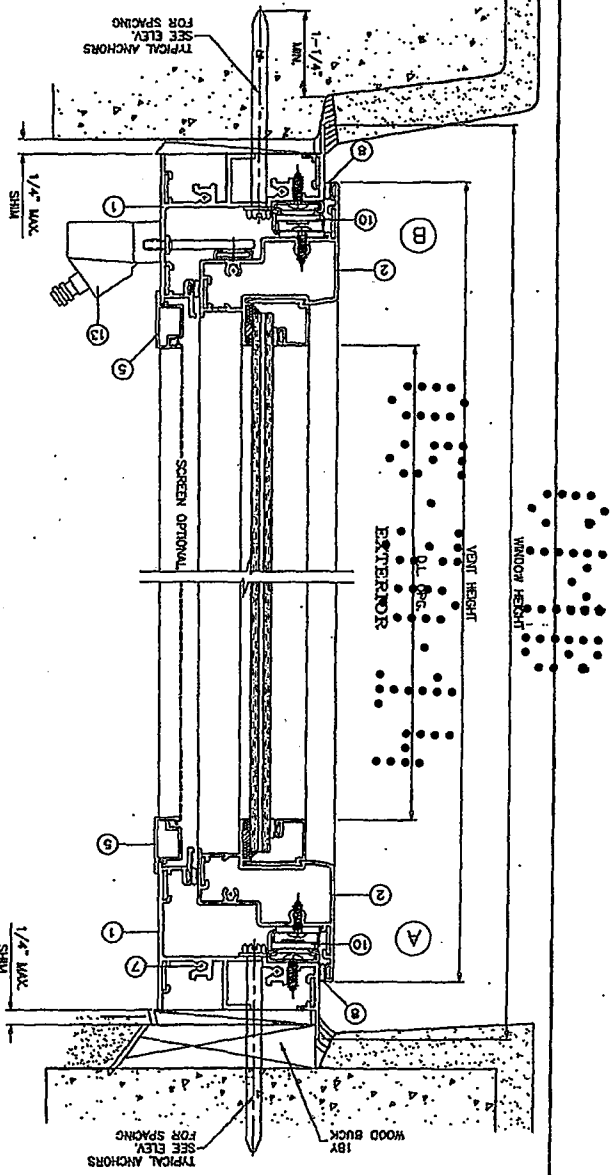
**AL-FAROOQ CORPORATION**  
 ENGINEERS & PRODUCT DEVELOPMENT  
 1235 S.W. 87 AVE  
 MIAMI, FLORIDA 33174  
 TEL. (305) 264-8878 FAX. (305) 264-8878  
 COMP-ANLV111-DBECO

**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

REV. 02-20-11 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: 02-20-11  
 SCALE: 1/2"=1'-0"  
 DR. BY: HAUAD  
 CHK. BY:

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

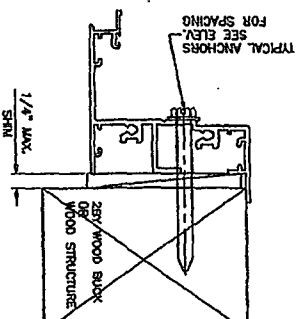
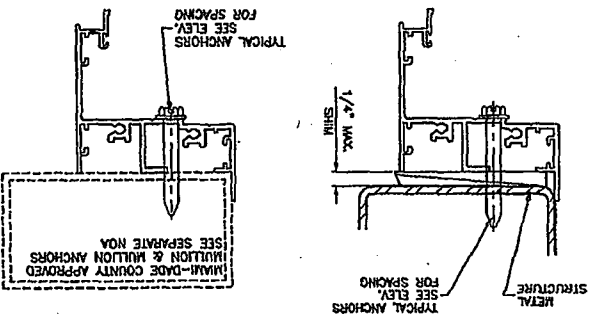


WOOD BUCKS AND METAL STRUCTURE NOT BY ECO WDW. MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

TYPICAL ANCHORS: SEE REV. FOR SPACING  
 1/4" DIA. TAPCON BY 'TW' (F<sub>y</sub>=120 KSI, F<sub>y</sub>=92 KSI)  
 1/4" DIA. ULTRACON BY 'ELCO' (F<sub>y</sub>=177 KSI, F<sub>y</sub>=155 KSI)

#14 SMS OR SELF DRILLING SCREWS (GRADE 2 CRS)  
 INTO METAL STRUCTURES  
 ALUMINUM: 1/8" THK. MIN. (6063-T5 MIN.)  
 STEEL: 1/8" THK. MIN. (F<sub>y</sub> = 36 KSI 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<sub>c</sub> = 3000 PSI MIN.  
 C-90 HOLLOW/FILLED BLOCK AT JAMBS F<sub>m</sub> = 2000 PSI MIN.

Engt. JAMES J. MANN  
 P.E. # 70592  
 D.A. # 2538  
 as complying with the Florida  
 Building Code  
 13-0006-07  
 19-2016  
 By *William J. ...*  
 Inspection Date *12/19/2016*  
 PRODUCT REVISED  
 15 2013



Sheet 2 of 6

W11-05

growing no.

date 09-23-11

spec 1/2" = 1"

dr. by HAUO

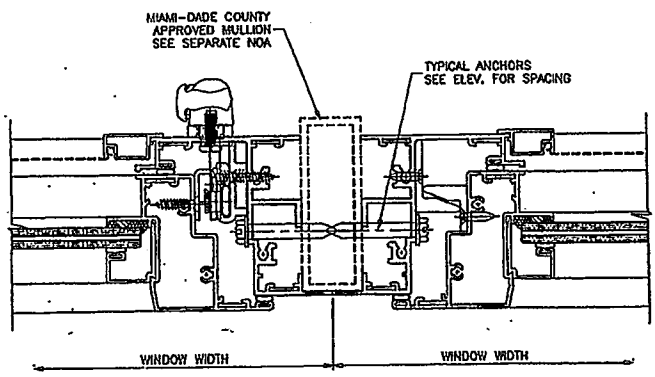
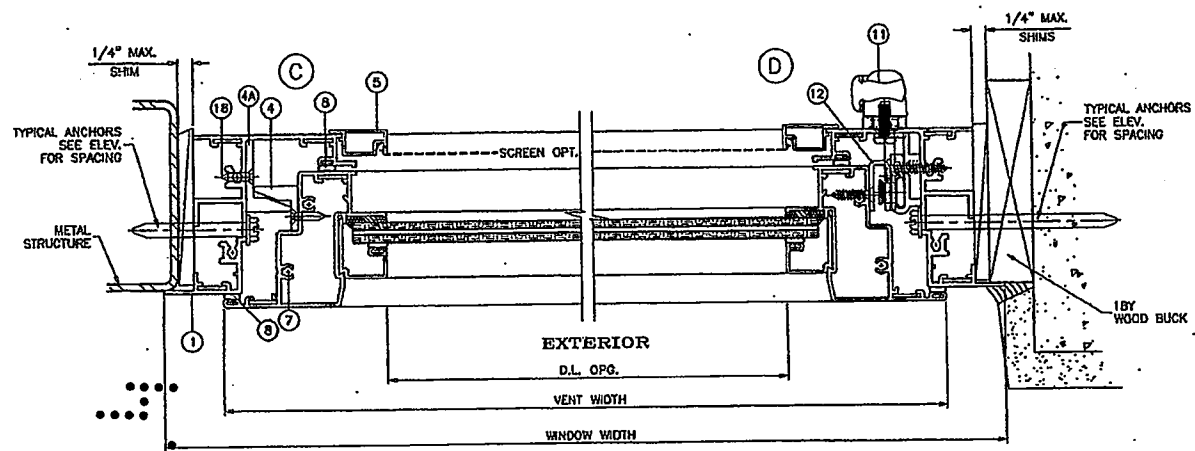
chk. by

| 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.    |             |

S-590 ALUM CURSING SYSTEM WDW. (LMI)

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) 254-8378  
 CORP-AM W11-05500



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

*JAVAD AHMAD*  
 JAN 15 2013

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

By: *MARVIN LEE*  
 Miami Dade Product Control

**af c**

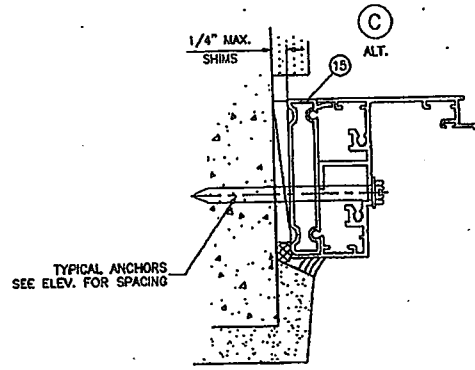
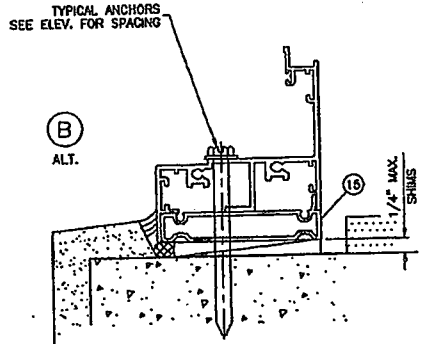
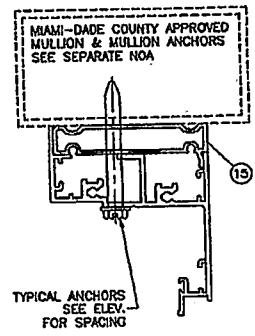
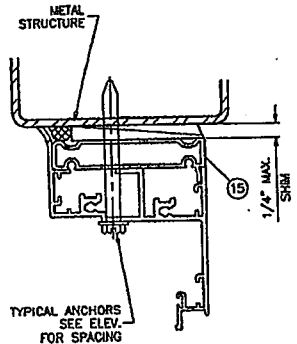
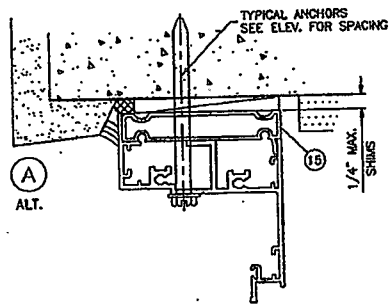
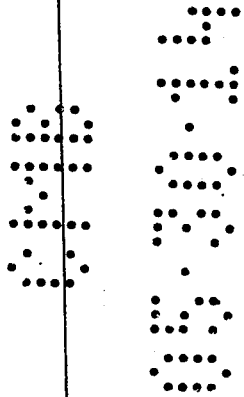
**AL-FAROOQ CORPORATION**  
 ENGINEERS & PRODUCT DEVELOPMENT  
 4235 S.W. 87 AVE  
 MIAMI, FLORIDA 33174  
 TEL. (305) 282-6978  
 FAX. (305) 284-8100  
 COMP. #14 W11-CSECO

**S-500 ALUM. OUTSWING CASEMENT WDM. (L.M.I.)**  
**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  
 chg. 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

*[Signature]*  
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

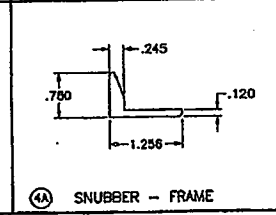
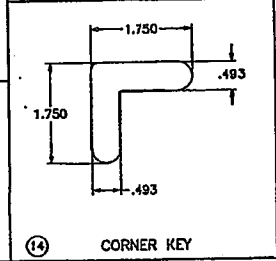
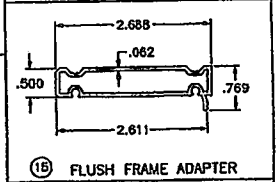
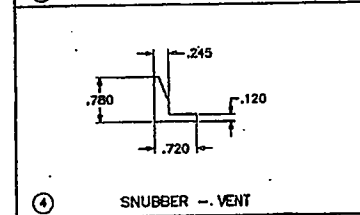
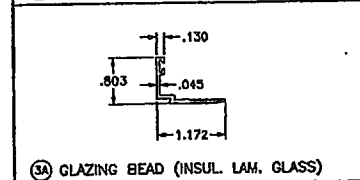
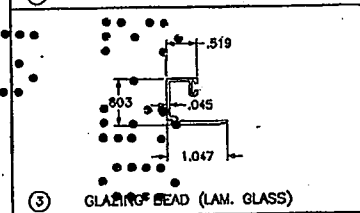
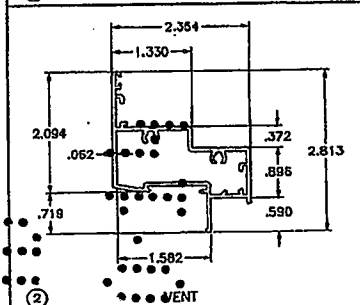
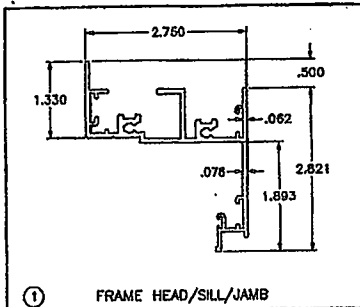
**a f c**

**AL-FAROOQ CORPORATION**  
ENGINEERS & PRODUCT DEVELOPMENT  
1235 S.W. 87 AVE  
MIAMI, FLORIDA 33174  
TEL. (305) 264-8100 FAX (305) 264-8278  
COMP-ANL\W11-DBECO

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 |                  | chk. by:      |
| 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

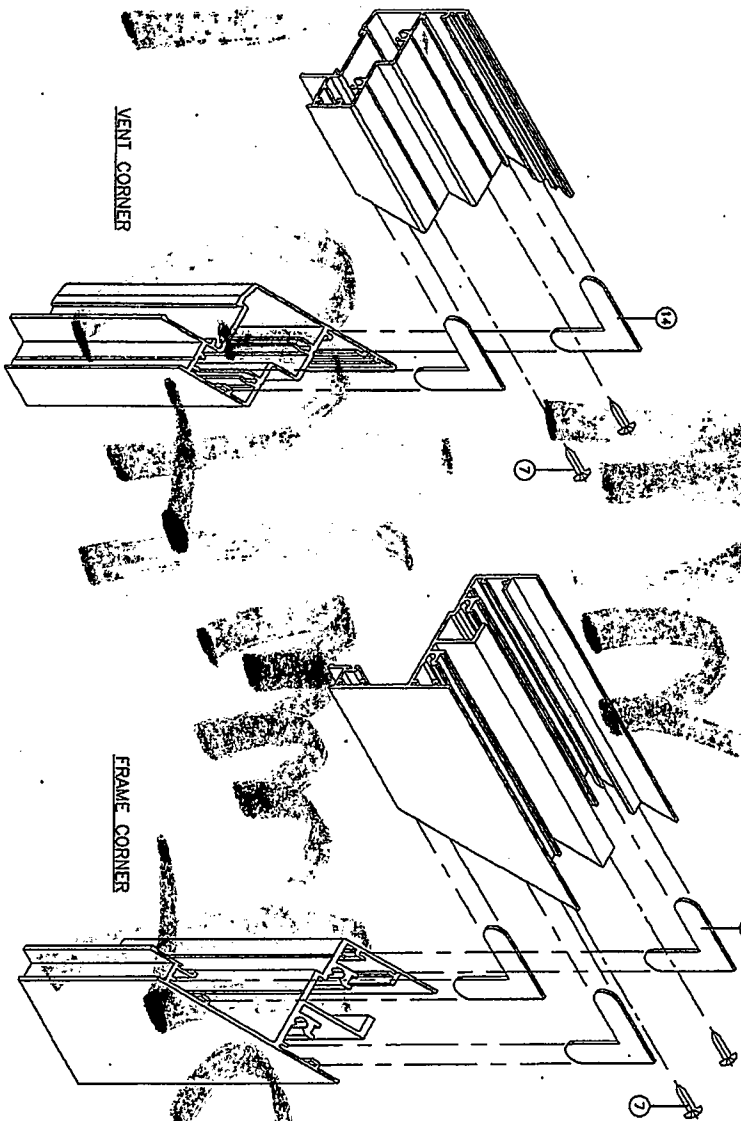
PRODUCT REVISED  
 as complying with the Florida Building Code  
 Acceptance No. 13-0206-07  
 Expiration Date May 19, 2016  
 by *Muhammad J. Javed*  
 General Trade Product Control

**AL-FAROOQ CORPORATION**  
 ENGINEERS & PRODUCT DEVELOPMENT  
 12305 S.W. 87 AVE.  
 MIAMI, FLORIDA 33174  
 TEL: (305) 284-8300 FAX: (305) 282-8978  
 COMP - ANK W11-05E02

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"  
 dr. by: WAND  
 ch. by:  
 drawing no. **W11-05**  
 sheet 5 of 6



Eng. JAWAD AHMAD  
 F.A. PE # 70592  
 C.A.M. # 515  
 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.**  
 9114 N.W. 106 STREET  
 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, 2<sup>nd</sup> 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<br><b>7801 Atlantic Way</b>   | Unit Number | Parcel/Folio Number<br><b>02-3202-004-0230</b> |
| 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"/> Phased Permit | <input checked="" type="checkbox"/> New Permit        | <input type="checkbox"/> Permit Extension | <input type="checkbox"/> Commercial                                       |            |
| <input type="checkbox"/> Electrical          | <input type="checkbox"/> Demolition    | <input type="checkbox"/> Change of Contractor         | <input type="checkbox"/> Permit Renewal   | <input type="checkbox"/> Multi-Family Residential                         |            |
| <input type="checkbox"/> Mechanical          | <input type="checkbox"/> Generator     | <input type="checkbox"/> Change of Architect/Engineer | <input type="checkbox"/> Permit Revision  | <input type="checkbox"/> Residential: Single-Family Residential or Duplex |            |
| <input type="checkbox"/> Plumbing            | <input type="checkbox"/> Special Event | <input type="checkbox"/> Change of LEED               | <input type="checkbox"/> Change of Use    | Total Value of Work   | \$ 1633.00 |
| <input type="checkbox"/> Roofing             | <input type="checkbox"/> Fire          |   | <input type="checkbox"/> Private Provider |   |            |
|  |  |   | <input type="checkbox"/> City Project     |   |            |

| New Construction/Addition  |   | Alteration/Reconfiguration of Space   |            |
|--|---|---|------------|
| Square Footage   | SF  | Square Footage  | SF         |
| Value of Work  | \$  | Value of Work   | \$ 1633.00 |
| <input type="checkbox"/> A-1 Assembly (Theater/ Concert Hall)                    | <input type="checkbox"/> M -Department Store / Drug Store                           | <input type="checkbox"/> R-2 Residential ( Dwelling/ Custom Homes)          |            |
| <input type="checkbox"/> A-2 Assembly (Restaurant/Night Club/ Bar)               | <input type="checkbox"/> M -Gas Station   | <input type="checkbox"/> R-4 Residential (Assisted Living 6-16 person)      |            |
| <input type="checkbox"/> A-3 Assembly (Worship/Amusement/ Arcade Community Hall) | <input type="checkbox"/> M - Retail/ Warehouse                                      | <input type="checkbox"/> S-1 Storage (Mod. Hazard (Repair Garage)           |            |
| <input type="checkbox"/> B - Business  | <input type="checkbox"/> R-1 Residential Transient (Boarding House/ Hotel/Motel)    | <input type="checkbox"/> S-2 Storage (Low Hazard (excluding Parking Garage) |            |
| <input type="checkbox"/> D/E -Daycare & Educational                              | <input type="checkbox"/> R-2 Residential Permanent (Apartment/Dormitory/ Timeshare) | <input type="checkbox"/> S-2 Storage (Parking Garage)                       |            |
| <input type="checkbox"/> I-1 Institutional (Ambulatory)                          |   |   |            |
| <input type="checkbox"/> I-2 Institutional (Non Ambulatory)                      |   |   |            |

### Description of Work

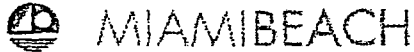
Provide a summary of work to be done.

*Install one impact window (1) OPENING*

### Responsible Parties

| Property Owner                               |                              | Contractor                                   |                         |
|--|------------------------------|--|-------------------------|
| Name   | Geraldine Chavez             | Name   | Florida Window & Door   |
| Address                                      | 250 W Court St #200E         | Address                                      | 7108 Fairway Drive #120 |
| City   | Cincinnati                   | City   | Palm Beach Gardens      |
| State  | Ohio                         | State  | FL                      |
| Zip Code                                     | 45202                        | Zip Code                                     | 33418                   |
| Driver's License/State Identification Number | C120-298-24-798-0            | State Identification Number/Driver's License | AGC 1509450             |
| E-Mail Address                               | achavez@chavezproperties.com | E-Mail Address                               |                         |
| Daytime phone                                | 305-861-5210                 | Daytime phone                                | 561 340 4300            |
| Cell Phone                                   | 513 703 3410                 | Cell Phone                                   |                         |
| Architect                                    |                              | Structural Engineer                          |                         |
| Name   | N/A                          | Name   | Engineering Express     |
| Address                                      |                              | Address                                      | 160 SW 12th Ave #106 PA |
| City   |                              | City   | Deerfield Beach         |
| State  |                              | State  | FL                      |
| Zip Code                                     |                              | Zip Code                                     | 33442                   |
| Professional License Number                  |                              | Driver's License/State Identification Number |                         |
| E-Mail Address                               |                              | E-Mail Address                               |                         |
| Daytime phone                                |                              | Daytime phone                                | 954-354-0660            |
| Cell Phone                                   |                              | Cell Phone                                   |                         |





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>74506 SW 11th Ave, Davie, FL</u> |
|   | Phone Number:                    | <u>954-588-6415</u>                 |
| Signed and Sealed<br><u>37334</u><br>License Number | Owner/Agent Signature:           | <u>Nestor Ruiz - CA SANCEDA</u>     |
|   | Owner/Agent Name Printed:        | <u>Nestor Ruiz - CA SANCEDA</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](mailto:Rcoletto@soilprobe.net)

# Soilprobe Engineering & Testing, Inc.

April 1, 2015

**J.L.U Enterprises, Inc.**  
4001 SW 139<sup>th</sup> 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**

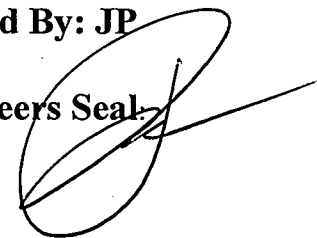
**Contractor: Prieto**

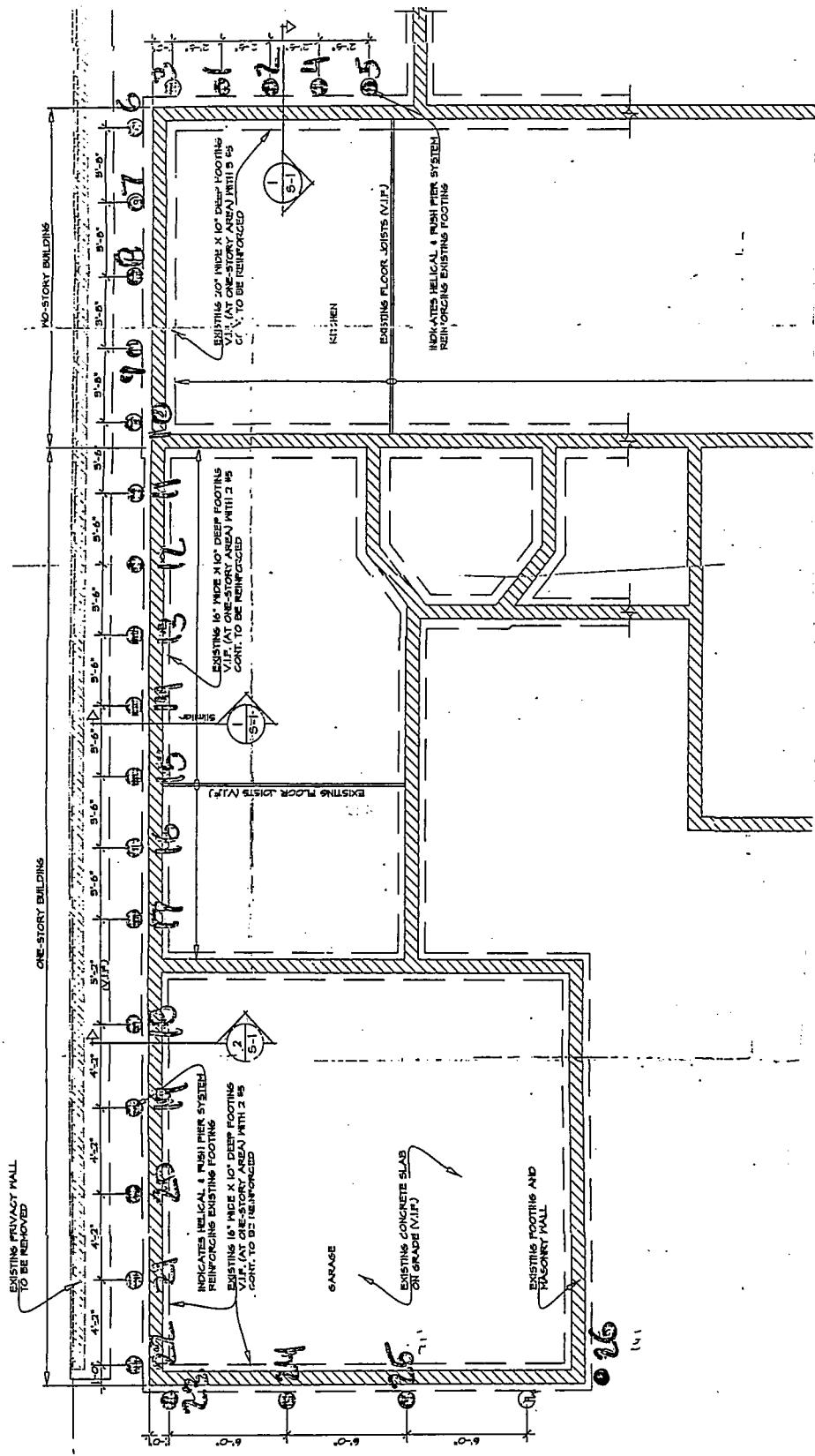
**Logged By: JP**

**Load Bearing: 12 tons**

**Address: 7801 Atlantic Way**

**Engineers Seal:**





**SOILPROBE ENGINEERING AND TESTING**  
 7450 Griffin Road #140  
 Davie, FL 33314  
 Tel. (954) 584-6115  
 Fax. (954) 581-2415

JLU Enterprises, Inc.

File Location Sketch  
 7801 Atlantic Way.  
 Miami Beach, FL



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

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 Pillings, 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.

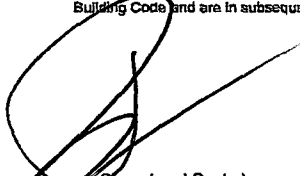
The following individual's employed by this firm or me are authorized representatives to perform inspections

- |                         |                            |
|-------------------------|----------------------------|
| 1. <u>Paul 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 - C4 STANDA  
AV 3/2/15

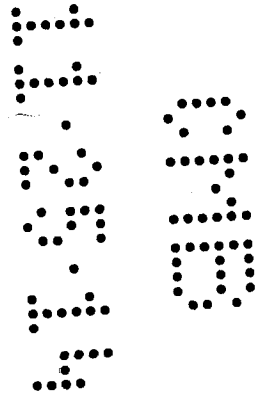
B1501144

**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

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**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

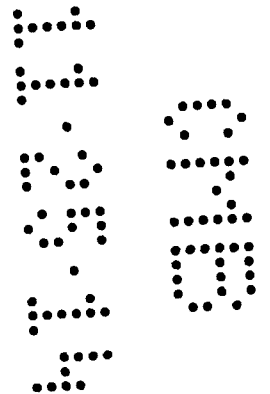
VAZIRI & ASSOCIATES INC. ASSUMES RESPONSIBILITY FOR BOTH  
MANUAL AND COMPUTER GENERATED CALCULATIONS CONTAINED  
HEREIN. TOTAL NUMBER OF PAGES CONTAINED IN THESE  
CALCULATIONS INCLUDING THIS COVER SHEET IS 5

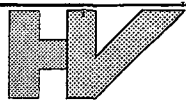
VAZIRI & ASSOCIATES, INC.

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

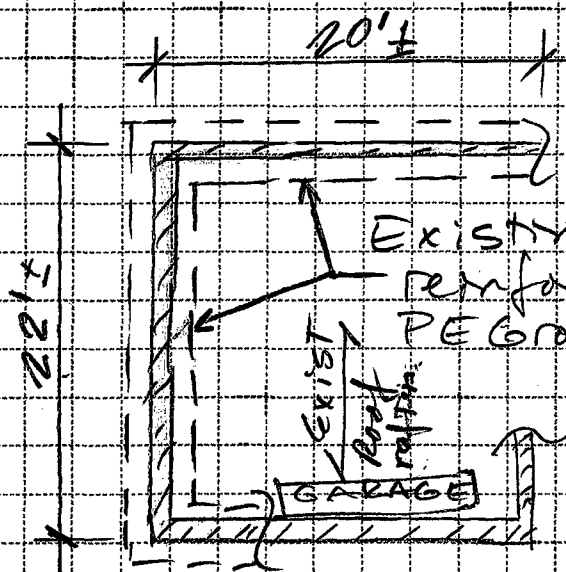
At one-story area (at garage):

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

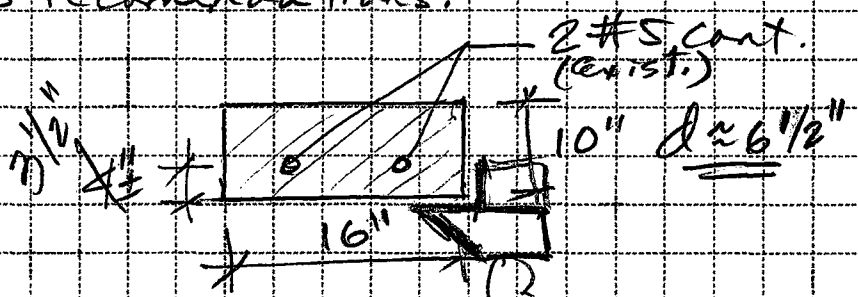
- Concrete slab on grade at garage area.

- 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 soil above)



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



Load on existing FTG:

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

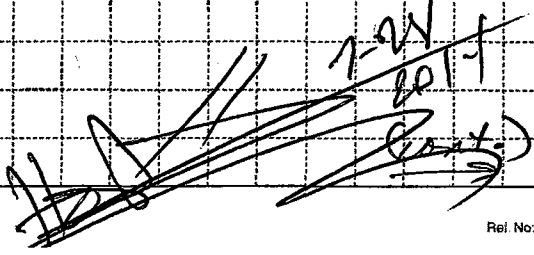
$$q_u = 1.5 \times \phi = 2.3 \text{ k/ft}$$

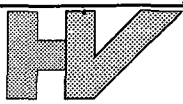
Finding Max. @ of helical piles:

$$\frac{\phi V_c}{2} > V_u \Rightarrow \text{Not to req. ties}$$

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

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.)

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

$\frac{q_u}{2} = \frac{2.3k/8ft}{1.8} = 5.33 \approx 6'-0" \text{ o.c.}$

Checking Existing bottom steel:

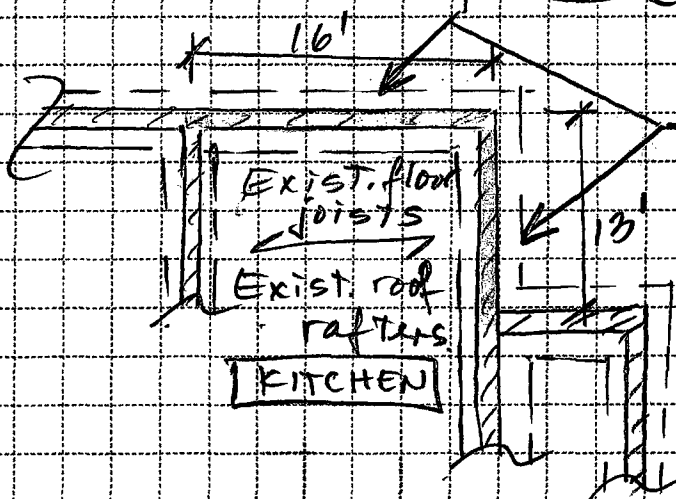
$$M_u \approx 2.3k/8ft \times (4'-0")^2 / 8 = 4.6k-ft$$

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

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.

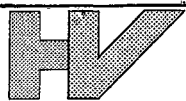
At two-story area (at Kitchen):



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

(cont.)  
 [Handwritten signature and 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 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:

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

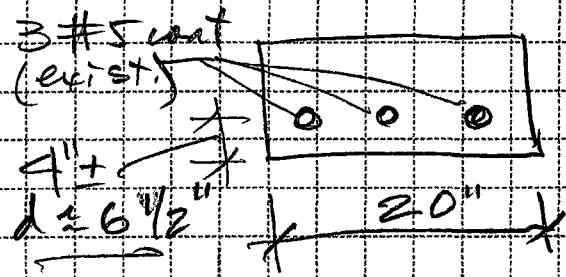
$$+ 230 \text{ lb/ft} \approx 3.2 \text{ k/ft}$$

2nd FL 1st FL

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

AT gable end wall:

$$q_{e_r} = 2.2 \text{ k/ft}; q_u = 3.4 \text{ k/ft}$$



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

3000 psi

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

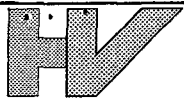
$$= 3.53 \approx 3'-8"$$

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

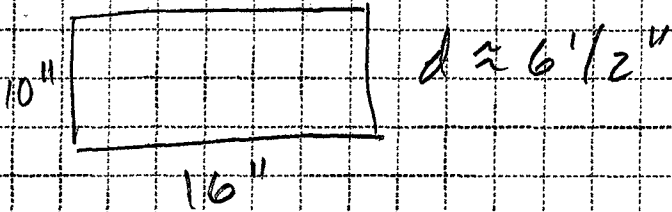
DESIGNED BY:

SR

OF SHEETS

Design  
 Inspection  
 Restoration  
 Investigation  
 Reports

AT one-story area (Next to kitchen)



Load on exist. FTG:

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

Exist. roof rafters    Exist. 1<sup>st</sup> 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]*