

ADDON

1500 COLLINS AVE | MIAMI BEACH, FL 33139

CLIENT
ROCKWOOD CAPITAL LLC

ADD Inc Architecture Interiors Planning

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Two South
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Miami, FL 33131
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F. 305.482.8770
www.addinc.com

Jonathan Cardello
Lic.#AA26001507
Boston Miami

Contact: Jonathan Cardello PH: 305.482.8700

INTERIOR DESIGNERS
**ROBERT MCKINLEY
CREATIVE SERVICES**
65 Bank Street - Office 1
New York, NY 10014

Contact: Robert McKinley PH: 917.549.0111

GENERAL CONTRACTOR
ORTEGA JUNEAU
Miami, FL

Contact: Michael Ortega PH: 305.438.7666

MEP/FP
STEVEN FELLER P.E., P.L.
500 NE 3rd Avenue
Fort Lauderdale, FL 33301

Contact: Steven Feller PH: 954.467.1402

STRUCTURE
ONM&J
321 LA Kirksey Street, Suite 208
West Palm Beach, FL 33401

Contact: Dwayne Jackson PH: 561.835.9994

CIVIL
**COASTAL INTERNATIONAL
SYSTEMS, INC.**

464 South Dixie Highway
Coral Gables, FL 33146

Contact: Christy Brush PH: 305.661.3655

LANDSCAPE
SAVINO & MILLER

12345 NE 6th Ave
North Miami, FL 33161

Contact: Barry Miller PH: 305.895.9082

FIRE PROTECTION/LIFE SAFETY
SLS

1825 Ponce de Leon Blvd. Ste 565
Coral Gables, FL 33134

Contact: Michael Sheehan PH: 786.536.7611

SURVEYOR
**SCHWEBKE-SHISKIN &
ASSOCIATES, INC.**

220 Corporate Way
Miramar, FL 33025

Contact: Jose G. Hernandez PH: 305.652.7010

CONSULTANT
**BERCOW RADELL &
FERNANDEZ**

200 Southeast Financial Center
200 S. Biscayne Boulevard, Suite 850
Miami, FL 33131

Contact: Jose Entin



DERM
PLAN REVIEW
FINAL
APPROVAL
DEPARTMENT OF ENVIRONMENTAL
RESOURCES MANAGEMENT

APPROVED REVIEWER: *[Signature]* DATE: 5-22-14

APPROVED REVIEWER: *[Signature]* DATE: 8/13/14

**PUBLIC WORKS
PLAN REVIEW NOTICE**
Phone 305-673-7090 Fax 305-673-7028

THIS PLAN REVIEW CONSTITUTES APPROVAL FOR
OBTAINING BUILDING PERMITS ONLY.

All construction and/or use of equipment in the right-of-way and/or
easements, requires a separate Public Works Department permit prior
to start of construction.

Permit Requirements: Proof of existing sidewalk/swale area conditions
(pictures) and/or posting of sidewalk/roadway boards
(Public Works inspection of the right-of-way will be required prior to
final sign-off on the C.C.O., or the release of bonds.)

DERM Number: 2014-0408-1355-2070
Contact Name: DAMIAN GALLO
Contact Phone: (305) 522-5215
Folios: 02-2224-019-1191
Project Name: HADDON HALL
Date Received: 04/08/2014

MTCI
PRIVATE PROVIDER SERVICES, LLC
Construction Permit Review - Mechanical, Electrical, Plumbing

	REVIEWER INITIALS	DATE REVIEWED
BUILDING	EM	11-2-14
STRUCTURAL		
ELECTRICAL		
MECHANICAL		
PLUMBING		
FIRE CIVIL		

Approved with the Condition...

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

BUILDING: *[Signature]*
ZONING: *[Signature]*
PLUMBING: *[Signature]*
ELECTRICAL: *[Signature]*
MECHANICAL: *[Signature]*
FIRE PREVENTION: *[Signature]*
FLOOD: *[Signature]*
PUBLIC WORKS: *[Signature]*
STRUCTURAL: *[Signature]*
ELEVATOR: *[Signature]*

ROAD FIRE SCHOOL
IMPACT FEE PAID
APR 25 2014
MIAMI-DADE COUNTY
APPROVED *[Signature]*

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

PERMIT SET
JANUARY 2014

HISTORIC PRESERVATION BOARD
City of Miami Beach, Florida

MEETING DATE: March 11, 2014

FILE NO: 7390



PROPERTY: 1500 Collins Avenue and 1455 Washington Avenue

LEGAL: Parcel 1: Lots 1 and 2 of block 76 of Fisher's First Subdivision of Alton Beach, according to the plat thereof recorded in plat book 2, at page 77 of the public records of Dade County, Florida, and also the following described land, that part of vacant Eleventh Street formerly known as Avenue D.

IN RE: The application for a Certificate of Appropriateness for the partial demolition and renovation, restoration of the existing 3-story hotel, including a partial 1-story rooftop addition, the partial demolition and renovation of an existing 2-story non-contributing structure, including a 1-story rooftop addition and the partial demolition, renovation and restoration of the existing 2-story Campion Apartments, and as part of a new hotel development.

SUPPLEMENTAL ORDER

The applicant, Haddon Hall Hotel Owner, LLC, filed an application with the City of Miami Beach Planning Department for a Certificate of Appropriateness.

Page 2 of 5
HPB File No. 7390
Meeting Date: March 11, 2014

The City of Miami Beach Historic Preservation Board makes the following FINDINGS OF FACT, based upon the evidence, information, testimony and materials presented at the public hearing and which are a part of the record for this matter:

- A. The structure located on Parcel 1 is classified as "Contributing" in the Miami Beach Historic Properties Database and is located within the Ocean Drive/Collins Avenue Local Historic District.
- B. The structure located on Parcel 2 is classified as "Non-Contributing" in the Miami Beach Historic Properties Database and is located within the Ocean Drive/Collins Avenue Local Historic District.
- C. The structure located on Parcel 3 is classified as "Contributing" in the Miami Beach Historic Properties Database and is located within the Flamingo Park Local Historic District.

- 1. Revised elevation, site plan and floor plan drawings shall be submitted to and approved by staff; at a minimum, such drawings shall incorporate the following:
 - a. Final design and details of the proposed front yard of the Campion Apartment Building shall be submitted, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
 - b. The paving proposed for the front yard of the Campion Apartment Building shall consist of a material other than a porous asphalt pattern, or similar pattern not used in the Public Records of Dade County, Florida, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
 - c. The design for the central walkway within the Washington Avenue yard shall be further developed, in a manner more consistent with the central walkway within the Collins Avenue yard, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.

Page 3 of 5
HPB File No. 7390
Meeting Date: March 11, 2014

The Certificate of Appropriateness Criteria and/or the directions from the Board.

- d. The design for the site wall and fence along Washington Avenue shall be further developed and simplified, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- e. The central entrance gate feature along Washington Avenue shall be further emphasized and setback from the sidewalk, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- f. Final design, details, materials and finishes of the proposed site wall/fence located along Washington Avenue shall be submitted and the fence shall have a maximum height of 6'0" with the exception of the access entrance area which may be taller, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- g. Final design and details of the proposed gates located along Washington Avenue shall be submitted, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- h. A sample of the proposed recycled concrete/paving material shall be provided and shall consist of a light, natural color, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- i. A copy of all pages of the recorded Final Order shall be scanned into the plans submitted for building permit, and shall be located immediately after the front cover page of the permit plans.

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HPB File No. 7390
Meeting Date: March 11, 2014

The Supplemental Final Order is not severable, and if any provision or condition hereof is held void or unconstitutional in a final decision by a court of competent jurisdiction, the order shall be returned to the Board for reconsideration as to whether the order needs to be modified to conform to the law.

- 5. The Supplemental Final Order is not severable, and if any provision or condition hereof is held void or unconstitutional in a final decision by a court of competent jurisdiction, the order shall be returned to the Board for reconsideration as to whether the order needs to be modified to conform to the law.
- 6. The conditions of approval herein are binding on the applicant, the property's owners, operators, and all successors in interest and assigns.
- 7. Nothing in this order authorizes a violation of the City Code or other applicable law, nor allows a relaxation of any requirement or standard set forth in the City Code.

IT IS HEREBY ORDERED, based upon the foregoing findings of fact, the evidence, information, testimony and materials presented at the public hearing, which are a part of the record for this matter, and the staff report and analysis, which are adopted herein, including the staff recommendations, which were forwarded by the Board, that the Certificate of Appropriateness is GRANTED for the above-referenced project subject to those certain conditions specified in paragraph C of the Findings of Fact (Condition Nos. 1-7 inclusive) hereto, with which the applicant has agreed.

PROVIDED, the applicant shall build substantially in accordance with the plans approved by the Historic Preservation Board, as documented by staff, The Haddon Hall & Campion Apartments - Renovation, as prepared by ADD Inc., dated February 10, 2014.

When requesting a building permit, the plans submitted to the Building Department for permit shall be consistent with the plans approved by the Board, modified in accordance with the conditions set forth in this Final Order. No building permit may be issued unless and until all conditions of approval that must be satisfied prior to permit issuance, as set forth in this Final Order, have been met.

The issuance of this Certificate of Appropriateness does not relieve the applicant from obtaining all other required Municipal, County and/or State review and permits, including final zoning approval. If adequate handicapped access is not provided on the Board-approved plans, this approval does not mean that such handicapped access is not required. When requesting a building permit, the plans submitted to the Building Department for permit shall be consistent with the plans approved by the Board, modified in accordance with the conditions set forth in this order.

In accordance with Section 118-051 of the City Code, the violation of any conditions and safeguards that are a part of this Order shall be deemed a violation of the land development regulations of the City Code. Failure to comply with this Order shall subject this Certificate of Appropriateness to revocation or modification of the Certificate of Appropriateness.

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HPB File No. 7390
Meeting Date: March 11, 2014

Appropriateness to Section 118-054, City Code, for revocation or modification of the Certificate of Appropriateness.

Dated this 14th day of March 2014

HISTORIC PRESERVATION BOARD
CITY OF MIAMI BEACH, FLORIDA
BY: THOMAS R. MOONEY, MPP
ACTING PLANNING DIRECTOR
FOR THE CHAIR

STATE OF FLORIDA)
COUNTY OF MIAMI-DADE)

The foregoing instrument was acknowledged before me this 10th day of March 2014, by Thomas R. Mooney, Acting Planning Director, Planning Department, City of Miami Beach, Florida, a Florida Municipal Corporation, on behalf of the corporation. He is personally known to me.

APPROVED AS TO FORM:
City Attorney's Office: *[Signature]* (1-30-14) (JJK)

Filed with the Clerk of the Historic Preservation Board on 3-11-14 (JJK)

FILED WITH PERMITS DIVISION
MARIANNE WATSON
Miami-Dade County, Florida
My commission expires: 3-24-15

HADDON HALL
1500 COLLINS AVE
MIAMI BEACH, FL

KEYPLAN N.T.S.

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
6	P&Z REVIEW COMMENTS	04-18-2014

100% CONSTRUCTION DOCUMENT SET

SEAL

ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1970
Two South
Biscayne Boulevard
Miami, FL 33131
T: 305.482.8700
F: 305.482.8770
www.addinc.com
Lic. # AA26001507

JOB NUMBER: 13036.00
CHECKED BY:
ISSUE DATE: FEBRUARY 18, 2014
SCALE: NTS

SHEET TITLE

RECORDED
ORDER
SCANS

SHEET NUMBER

G000

HISTORIC PRESERVATION BOARD
City of Miami Beach, Florida

MEETING DATE: January 14, 2014

FILE NO: 7390



PROPERTY: 1500 Collins Avenue and 1455 Washington Avenue

LEGAL: Parcel 1: Lots 1 and 2 of block 76 of Fisher's First Subdivision of Alton Beach, according to the plat thereof recorded in plat book 2, at page 77 of the public records of Dade County, Florida, and also the following described land, that part of vacant Eleventh Street formerly known as Avenue D.

IN RE: The application for a Certificate of Appropriateness for the partial demolition and renovation, restoration of the existing 3-story hotel, including a partial 1-story rooftop addition, the partial demolition and renovation of an existing 2-story non-contributing structure, including a 1-story rooftop addition and the partial demolition, renovation and restoration of the existing 2-story Campion Apartments, and as part of a new hotel development.

ORDER

The applicant, Haddon Hall Hotel Owner, LLC, filed an application with the City of Miami Beach Planning Department for a Certificate of Appropriateness.

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HPB File No. 7390
Meeting Date: January 14, 2014

The City of Miami Beach Historic Preservation Board makes the following FINDINGS OF FACT, based upon the evidence, information, testimony and materials presented at the public hearing and which are a part of the record for this matter:

- A. The structure located on Parcel 1 is classified as "Contributing" in the Miami Beach Historic Properties Database and is located within the Ocean Drive/Collins Avenue Local Historic District.
- B. The structure located on Parcel 2 is classified as "Non-Contributing" in the Miami Beach Historic Properties Database and is located within the Ocean Drive/Collins Avenue Local Historic District.
- C. The structure located on Parcel 3 is classified as "Contributing" in the Miami Beach Historic Properties Database and is located within the Flamingo Park Local Historic District.

- D. Based on the plans and documents submitted with the application, testimony and information provided by the applicant, and the reasons set forth in the Planning Department Staff Report, the project as submitted is consistent with the Certificate of Appropriateness Criteria in Section 118-054(1)(1) of the Miami Beach Code, is not consistent with Certificate of Appropriateness Criteria 118-054(2)(2) of the Miami Beach Code, is not consistent with Certificate of Appropriateness Criteria 118-054(3)(3) of the Miami Beach Code, and is consistent with Certificate of Appropriateness Criteria for Demolition in Section 118-054(4)(4) of the Miami Beach Code.
- E. The project would be consistent with the criteria and requirements of section 118-054 if the following conditions are met:
 - 1. Revised elevation, site plan and floor plan drawings shall be submitted to and approved by staff; at a minimum, such drawings shall incorporate the following:
 - a. The Campion Apartments front lawn shall be further studied and developed, in a manner to be reviewed and approved by the Board.
 - b. The design of the exterior corridors shall be further studied and developed, in a manner to be reviewed and approved by the Board.
 - c. Final details of all landscape materials including material samples shall be submitted and shall consist of a high quality keystone or similar material, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
 - d. The design of all landscape shall be consistent with the plan shown on sheet B-2, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
 - e. The fountain located within the front yard of the Haddon Hall Hotel shall be reviewed, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.

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The existing north pylon shall be fully restored and the missing south pylon and the original lanterns atop each of the two pylons shall be recreated, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.

- g. The vertical neon lighting at the eastern side of the Haddon Hall Hotel shall be fully restored, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- h. The mechanical equipment and mechanical rooming on the rooftop of the Haddon Hall Hotel shall be setback a minimum of 10'0" from the eastern parapet wall, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- i. The final location and details of all exterior ramp and railings systems, including materials, dimensions and finishes, shall be provided in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- j. The design of the metal grilles at the parapet walls of the Haddon Hall Hotel shall be further refined, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- k. Final design and details including material samples for the proposed property wall located along Washington Avenue shall be provided, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- l. All new exterior windows and doors shall match the original window and door configurations and detailing to the greatest extent possible, including corner windows; no corner door shall be permitted adjacent to the central terrace; such door shall be detailed at the east end of the corner window, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- m. Final details of all exterior surface finishes and materials shall be required, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- n. Manufacturers drawings and Dade County product approval numbers for all new windows and doors shall be required and all new proposed window and door windows shall substantially match the original window configurations, in a manner to be reviewed and approved by staff. In a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.

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The final design and details of all exterior lighting shall be provided, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board. Exterior lighting impact upon the historic hotel or the surrounding historic district.

- p. All roof-top fixtures, air conditioning units and mechanical devices shall be clearly noted on a revised roof plan and elevation drawings and shall be screened from view, and all exhaust without ducting shall be contained within the building from the first floor through to the roof, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- q. A museum quality historic archive and display of the existing structure, inclusive of a photographic and written description of the history and evolution of the original building and the changes of use over time, shall be submitted to and approved by staff prior to the issuance of a Certificate of Occupancy or a Temporary Certificate of Occupancy, such historic archive shall be displayed prominently within the public area of the historic structure, in a location to be determined by staff.
- r. The applicant shall verify, prior to the issuance of a Building Permit, the exact location of all applicable FPL transformers or vault rooms; such transformers and vault rooms, and all other related devices and fixtures, shall be permitted within any required yard or any area fronting a street or sidewalk. The location of any exterior transformers, and how they are screened with landscape material from the right-of-way, shall be clearly indicated on the site and landscape plans, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- s. Prior to the issuance of a Certificate of Occupancy, the Architect for the project shall verify, in writing, that the project is consistent with the elevations, floor plans, site plan and landscape plans approved by the Planning Department for Building Permit.

- 2. In accordance with Section 118-054(5)(5) of the City Code, the requirement that a full building permit for the existing non-contributing structures is hereby waived.
- 3. A revised landscape plan, prepared by a Professional Landscape Architect, registered in the State of Florida, and corresponding site plan, shall be submitted to and approved by staff. The species type, quantity, dimension, spacing, location and overall height of all plant material shall be clearly indicated and subject to the review and approval of staff. At a minimum, such plan shall incorporate the following:
 - a. The locations of palms on the Haddon Hall property facing Collins Avenue shall be further studied and rebalanced in a manner more consistent with the symmetry of the original landscaping to enhance and reveal rather than conceal the strong original symmetry of the Haddon Hall architecture, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
 - b. The proposed walkways in front of the Campion Apartments shall be further studied and developed, in a manner to be reviewed and approved by the Board.
 - c. The following conditions shall not suppress the Florida Department of Transportation plans approved and currently under construction for Collins Avenue from 9th Street to Lincoln Drive.
 - d. Street trees shall be required along Collins Avenue and Washington Avenue, placed with a minimum 30' clear space between the tree trunk and the back of curb, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
 - e. Site Cuts in 7'0" tree pits, with the City Standard back and white bound aggregate system and fertilization trench, irrigation, and two (2) up-lights per City standards, shall be required for all street and shade trees, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
 - f. The utilization of root barriers and/or Silva Cells, as applicable, shall be clearly delineated on the final reviewed landscape plans.
 - g. A fully automatic irrigation system with 100% coverage and an automatic rain sensor in order to reduce the system impingement in the event of rain. Right-of-way areas shall also be incorporated as part of the irrigation system.
 - h. The applicant shall verify, prior to the issuance of a Building Permit, the exact location of all post-indicator valves (PIV), fire department connections (FDC) and all other related devices and fixtures, which shall be clearly indicated on the site and landscape plans, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.

DR BK 20041 PG 2748
LAST PAGE

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Nothing in this order authorizes a violation of the City Code or other applicable law, nor allows a relaxation of any requirement or standard set forth in the City Code.

IT IS HEREBY ORDERED, based upon the foregoing findings of fact, the evidence, information, testimony and materials presented at the public hearing, which are a part of the record for this matter, and the staff report and analysis, which are adopted herein, including the staff recommendations, which were forwarded by the Board, that the Certificate of Appropriateness is GRANTED for the above-referenced project subject to those certain conditions specified in paragraph E of the Findings of Fact (Condition Nos. 1-14 inclusive) hereto, with which the applicant has agreed.

PROVIDED, the applicant shall build substantially in accordance with the plans approved by the Historic Preservation Board, as documented by staff, The Haddon Hall & Campion Apartments - Renovation, as prepared by ADD Inc., dated December 16, 2013.

When requesting a building permit, the plans submitted to the Building Department for permit shall be consistent with the plans approved by the Board, modified in accordance with the conditions set forth in this Final Order. No building permit may be issued unless and until all conditions of approval that must be satisfied prior to permit issuance, as set forth in this Final Order, have been met.

The issuance of this Certificate of Appropriateness does not relieve the applicant from obtaining all other required Municipal, County and/or State review and permits, including final zoning approval. If adequate handicapped access is not provided on the Board-approved plans, this approval does not mean that such handicapped access is not required. When requesting a building permit, the plans submitted to the Building Department for permit shall be consistent with the plans approved by the Board, modified in accordance with the conditions set forth in this order.

In accordance with Section 118-051 of the City Code, the violation of any conditions and safeguards that are a part of this Order shall be deemed a violation of the land development regulations of the City Code. Failure to comply with this Order shall subject this Certificate of Appropriateness to revocation or modification of the Certificate of Appropriateness.

Dated this 30th day of JANUARY 2014

HISTORIC PRESERVATION BOARD
CITY OF MIAMI BEACH, FLORIDA
BY: THOMAS R. MOONEY, MPP
ACTING PLANNING DIRECTOR
FOR THE CHAIR

STATE OF FLORIDA)
COUNTY OF MIAMI-DADE)

The foregoing instrument was acknowledged before me this 30th day of January 2014, by Thomas R. Mooney, Design and Preservation Manager, Planning Department, City of Miami Beach, Florida, a Florida Municipal Corporation, on behalf of the corporation. He is personally known to me.

APPROVED AS TO FORM:
Legal Department: *[Signature]* (1-30-2014)

Filed with the Clerk of the Historic Preservation Board on 1-30-2014 (JJK)

FILED WITH PERMITS DIVISION
MARIANNE WATSON
Miami-Dade County, Florida
My commission expires: 3-24-15

DR BK 20041 PG 2748
LAST PAGE

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HPB File No. 7390
Meeting Date: January 14, 2014

Nothing in this order authorizes a violation of the City Code or other applicable law, nor allows a relaxation of any requirement or standard set forth in the City Code.

IT IS HEREBY ORDERED, based upon the foregoing findings of fact, the evidence, information, testimony and materials presented at the public hearing, which are a part of the record for this matter, and the staff report and analysis, which are adopted herein, including the staff recommendations, which were forwarded by the Board, that the Certificate of Appropriateness is GRANTED for the above-referenced project subject to those certain conditions specified in paragraph E of the Findings of Fact (Condition Nos. 1-14 inclusive) hereto, with which the applicant has agreed.

PROVIDED, the applicant shall build substantially in accordance with the plans approved by the Historic Preservation Board, as documented by staff, The Haddon Hall & Campion Apartments - Renovation, as prepared by ADD Inc., dated December 16, 2013.

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The issuance of this Certificate of Appropriateness does not relieve the applicant from obtaining all other required Municipal, County and/or State review and permits, including final zoning approval. If adequate handicapped access is not provided on the Board-approved plans, this approval does not mean that such handicapped access is not required. When requesting a building permit, the plans submitted to the Building Department for permit shall be consistent with the plans approved by the Board, modified in accordance with the conditions set forth in this order.

In accordance with Section 118-051 of the City Code, the violation of any conditions and safeguards that are a part of this Order shall be deemed a violation of the land development regulations of the City Code. Failure to comply with this Order shall subject this Certificate of Appropriateness to revocation or modification of the Certificate of Appropriateness.

Dated this 30th day of JANUARY 2014

HISTORIC PRESERVATION BOARD
CITY OF MIAMI BEACH, FLORIDA
BY: THOMAS R. MOONEY, MPP
ACTING PLANNING DIRECTOR
FOR THE CHAIR

STATE OF FLORIDA)
COUNTY OF MIAMI-DADE)

The foregoing instrument was acknowledged before me this 30th day of January 2014, by Thomas R. Mooney, Design and Preservation Manager, Planning Department, City of Miami Beach, Florida, a Florida Municipal Corporation, on behalf of the corporation. He is personally known to me.

APPROVED AS TO FORM:
Legal Department: *[Signature]* (1-30-2014)

Filed with the Clerk of the Historic Preservation Board on 1-30-2014 (JJK)

FILED WITH PERMITS DIVISION
MARIANNE WATSON
Miami-Dade County, Florida
My commission expires: 3-24-15

HPBorder7390 &
Supplemental order

REVIEWER INITIALS DATE REVIEWED

BUILDING	STRUCTURAL	MECHANICAL	ELECTRICAL	PLUMBING
CM	CM	CM	CM	CM

1/30/14

1/30/14

1/30/14

1/30/14

1/30/14

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1/30/14

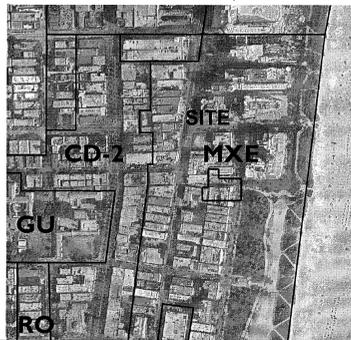
1/30/14

1/30/14

1/30/14

1/30/14

APPROVED
MIAMI BEACH
FIRE DEPARTMENT



Project Information				
Site Information		Remarks		
Net Lot Area				
Haddon Hall	31,570 SF			
Haddon Hall Pool Suites	10,875 SF			
Campton Bldg	18,000 SF			
Total	60,445 SF			
Existing Zoning Designator				
Haddon Hall	MXE			
Haddon Hall Pool Suites	MXE			
Campton Bldg	CD2			
Minimum Unit Size				
Haddon Hall	200 SF			See Sec. 142-545
Haddon Hall Pool Suites	200 SF			
Campton Bldg	15%: 300-335 SF 85%: 335+ SF			Variance #1: Select number of units in historic bldg that are not being modified.
Parking Analysis				
Number of Units				
Haddon Hall	Existing: 116 Units	Proposed: 116 Units		
Haddon Hall Pool Suites	Existing: 7 Units	Proposed: 12 Units		
Campton Bldg	Existing: 44 Units	Proposed: 34 Units		
Total	Existing: 167 Units	Proposed: 162 Units		
Parking				
	*Required: 5 spaces	**Existing: 14 spaces	Proposed: 0 spaces	*Section 130-31(b) of the City Code eliminates off-street parking requirements for contributing structures within a local historic district. ** 14 existing parking spaces are non-conforming
Floor Area Ratio (FAR)				
Maximum FAR				
Haddon Hall	2.00	Allowed: 1.36	Existing: 43,084 SF	Proposed: 43,084 SF
Haddon Hall Pool Suites	2.00	Allowed: 21,750 SF	0.37	3,980 SF
Campton Bldg	1.50	Allowed: 27,000 SF	0.94	16,828 SF
Total			0.82	66,892 SF
Existing Area Breakdown				
Haddon Hall				
Ground Floor	Existing FAR: 14,624 SF	Proposed FAR: 14,624 SF		
Second Floor	Existing FAR: 14,230 SF	Proposed FAR: 14,230 SF		
Third Floor	Existing FAR: 14,230 SF	Proposed FAR: 14,230 SF		
Fourth Floor Rooftop	Existing FAR: 500 SF	Proposed FAR: 500 SF		
Total	Existing FAR: 43,084 SF	Proposed FAR: 43,084 SF		
Haddon Hall Pool Suites				
Ground Floor	Existing FAR: 1,990 SF	Proposed FAR: 1,990 SF		
Second Floor	Existing FAR: 1,990 SF	Proposed FAR: 1,990 SF		
Third Floor	Existing FAR: 1,990 SF	Proposed FAR: 1,990 SF		
Total	Existing FAR: 3,980 SF	Proposed FAR: 3,980 SF		
Campton Bldg				
Ground Floor	Existing FAR: 8,723 SF	Proposed FAR: 8,258 SF		
Second Floor	Existing FAR: 8,205 SF	Proposed FAR: 8,205 SF		
Total	Existing FAR: 16,928 SF	Proposed FAR: 16,463 SF		
Total	Existing FAR: 63,992 SF	Proposed FAR: 66,017 SF		
Setbacks				
Haddon Hall				
Front (Collins Ave)	Required: 20'-0"	Existing: 25'-0"	Proposed: 25'-0"	See Sec. 142-547
Side, Interior (North)	Pedestal (non-oceanfront): 5'-0"	4'-9"	4'-9"	
Side, Interior (South)	Pedestal (non-oceanfront): 5'-0"	7'-6"	7'-6"	
Rear (West)	Pedestal (non-oceanfront): 10'-0"	0'	N/A	
Haddon Hall Pool Suites				
Side, Interior (North)	Pedestal (non-oceanfront): 5'-0"	0'	0'	Variance #3: Existing pool platform with 0' setback to remain and be repaired. Variance #4: New trellis at NE corner of pool with a 4' setback to north property line.
Side, Interior (South)	Pedestal (non-oceanfront): 5'-0"	N/A	N/A	
Side, Interior (East)	Pedestal (non-oceanfront): 5'-0"	0'	0'	
Rear, Interior (West)	Pedestal (non-oceanfront): 10'-0"	10'-5"	4'-0"	Variance #2: New stairs along west property line with a 4' setback. Variance #5: New trellis at NE corner of pool with a 4' setback to west property line.
Campton Bldg				
Front (Washington Ave)	Pedestal (non-oceanfront): 0'-0"	60'-0"	60'-0"	See Sec. 142-307
Side, Interior (North)	Pedestal (non-oceanfront): 0'-0"	5'-0"	5'-0"	
Side, Interior (South)	Pedestal (non-oceanfront): 0'-0"	4'-0"	4'-0"	
Rear (East)	Pedestal (non-oceanfront): 5'-0"	4'-6"	4'-6"	
Heights				
Maximum Building Height				
Haddon Hall	Allowed: 50'-0"	Existing: 50'-0"	Proposed: 50'-0"	
Haddon Hall Pool Suites	Allowed: 50'-0"	Existing: 37'-0"	Proposed: 41'-0"	
Campton Bldg	Allowed: 50'-0"	Existing: 37'-0"	Proposed: 37'-0"	See Sec. 142-306
Maximum Number of Stories				
Haddon Hall	Allowed: 5	Existing: 5	Proposed: 4	
Haddon Hall Pool Suites	Allowed: 5	Existing: 2	Proposed: 3	
Campton Bldg	Allowed: 5	Existing: 2	Proposed: 2	*Fourth floor rooftop solarium See Sec. 142-306

SCOPE OF WORK

THE SCOPE OF WORK INCLUDES, BUT IS NOT LIMITED TO, THE FOLLOWING ITEMS:

NOTE: THE SCOPE OF WORK HAS BEEN DIVIDED UP AND IDENTIFIED BY BUILDING. ALL PROPOSED RENOVATIONS ARE CONSIDERED ALTERATION EXISTING BUILDING LEVELS 1 & 2 PER CHAPTER 4 SECTIONS 403 & 404 OF THE FLORIDA BUILDING CODE FOR EXISTING HISTORIC BUILDINGS. BOTH CAMPTON AND HADDON HALL, WITH LEVEL 3 OCCUPANCY AT THE NEW POOL SUITES BUILDING. THE OVERALL FIRE CLASSIFICATION IS "RENOVATION" AS DEFINED BY NFPA CHAPTER 43 AND SHALL COMPLY WITH PROVISIONS OF BOTH CHAPTERS 6 & 87 OF THE 2010 EDITION FLORIDA BUILDING CODE.

- SITE WORK**
- NEW CIVIL WORK / UPGRADES THROUGHOUT AS NOTED, INCLUDING NEW STORMWATER STORAGE SYSTEMS, BACKFLOW PREVENTER, PIV, RELOCATED FDC, ETC.
 - NEW FINISHES FOR POOL DECK AND COPING
 - NEW ADA LIFT AND NATURAL BOULDERS INTEGRATED AT POOL DECK
 - NEW FINISHES AND REFURBISHMENT OF NORTH POOL WALL
 - ADD NEW POOL SURFACE FINISH FOR ENTIRE POOL INTERIOR
 - NEW GLASS RAILING SYSTEM AT POOL PODIUM
 - NEW POOL SAFETY BARRIER FENCING AT EACH SIDE OF POOL DECK AS REQUIRED BY CODE
 - NEW TENSILE/FRAMED CABANAS, AND TRELLIS STRUCTURE AT POOL DECK
 - NEW PLUMBING AND ELECTRICAL SERVICE TO NORTH POOL PODIUM
 - NEW SITE LIGHTING AND ARCHITECTURAL LIGHTING THROUGHOUT
 - UPDATED ARCHITECTURAL LIGHTING AT EXISTING LOCATIONS
 - LIMITED LANDSCAPING AT CAMPTON BUILDING WEST YARD AND NEW LANDSCAPING THROUGHOUT ELSEWHERE
 - NEW SLOPED, FRAMED, AND LEVEL PLATFORM SURFACES AT INTERIOR COURTYARD AND THROUGHOUT (INCLUDING HANDRAILS WITH NEW HANDRAILS AT EXISTING INTERIOR AND EXTERIOR LOCATIONS WHERE REQUIRED)
- BUILDING A - HADDON HALL (ALTERATION LEVEL 2)**
- RENOVATE EXISTING SPACES AT THE BASEMENT LEVEL TO ACCOMMODATE BACK OF HOUSE SUPPORT SPACES FOR THE HOTEL AND RESTAURANT OPERATIONS (TRASH, STORAGE, HOUSEKEEPING, OFFICES AND BREAK ROOM).
 - NEW BAR/COFFEE AREA
 - REFINISH LOBBY ELEVATOR TO SERVICE HOTEL NEEDS, BOTH GUESTS AND SERVICE PERSONNEL OPERATIONS.
 - UPDATE REQUIRED LIFE SAFETY SYSTEMS AS NOTED FOR LEVEL 1 & 2 ALTERATIONS
 - RESTORE ALL ARCHITECTURAL HISTORICAL FEATURES SUCH AS THE TERRAZZO FLOORS AT ALL EXTERIOR TERRACES AND INDOOR COURTYARD LOCATIONS (LOBBY, MAIN HALLWAYS, BAR/COFFEE, LIBRARY AREA)
 - RESTORE BAR/COFFEE COVE CEILING
 - RECONSTRUCT A/C CLOSET LOWER/SEPARATED FROM COVE LINE
 - RESTORE EXISTING / REPLICATE HISTORIC ENTRY DRIVE PILLAR/LANTERNS ON COLLINS AVENUE ENTRANCE
 - RESTORE HISTORIC FOUNTAIN/STATUE
 - RESTORE EXTERIOR BALUSTRADE
 - RESTORE BUILDING EYEBROWS
 - UPDATE AND REPLACE PLUMBING, MECHANICAL, ELECTRICAL AND BUILDING FINISHES
 - NEW DROPPED CEILING SOFFITS AT EACH SIDE OF GUESTROOM CORRIDORS TO CONCEAL SPRINKLER LINES AND OTHER MEP/FP COMPONENTS
 - GUESTROOM CONFIGURATIONS TO REMAIN AS EXISTING, ONLY INTERIOR REPLACEMENT OF EXISTING FINISHES AND FIXTURES
 - ALL BATHTUBS TO REMAIN BE REFRESHED/REFURBISHED
 - ALL GUESTROOM DOORS AND HARDWARE TO BE REPLACED
 - DOOR FRAMES TO REMAIN UNLESS DAMAGED
 - REINFORCED BUILDING CORNERS AT WEST HADDON HALL FACADE
 - REPLACE ALL EXTERIOR DOORS, WINDOWS, FRAMES, AND HARDWARE WITH NEW IMPACT RESISTANT/CODE COMPLIANT DOORS, WINDOWS, FRAMES, AND HARDWARE, EMULATE ORIGINAL HISTORIC ARCHITECTURAL DESIGN AND MUNTIN/MULLION CONFIGURATION
 - NEW PAINT AT ALL EXTERIOR BUILDING SURFACES / INTERIOR WALL/CEILING FINISHES
 - NEW ROOFING AT HADDON HALL (INCLUDING RE-ROOFING AT LOWER ROOFS AT WEST SIDE OF HADDON HALL)
 - ALL ROOF LEVELS ARE EXISTING TO REMAIN (SOLARIUMS, ELEVATOR SHAFT, MECHANICAL ROOM AND STORAGE SPACES)
 - ALL HISTORIC BUILDING FACADE EYEBROWS TO RECEIVE NEW WATERPROOFING SYSTEM
 - ALL WINDOW A/C BOX UNITS TO BE REMOVED AT ALL BUILDINGS
 - BLOCK UP WALLS AT EACH LOCATION AND RESTORE ALL FINISHES IN AREAS OF DEMOLITION
 - NEW EXTERIOR RETRACTABLE AWNING SYSTEMS AT COURTYARD
 - NEW BUILDING FACADE UPLIGHTING ALONG EAST AND WEST FACADES
 - NEW SPECIALTY LIGHTING AT DROP-OFF AND FOOTPATH LIGHTING
 - RESTORE EXISTING HISTORIC BUILDING SIGNAGE OVER MAIN ENTRANCE
 - REPLICATE HISTORIC SIGNAGE AND INSTALL AT EAST FACADE ON EXISTING ELEVATOR HOISTWAY
 - RESTORE COLLINS AVENUE SIDE HISTORIC POLE SIGNS TO ORIGINAL HISTORIC CONTENT AND CONDITION
 - ADD NEW EXTERIOR HOTEL SIGNAGE/PLAQUARD TO BE LOCATED NEAR HADDON HALL MAIN ENTRANCE (WITH HOTELIER / BRANDING INFORMATION)
- BUILDING B - CAMPTON BUILDING (ALTERATION LEVEL 2)**
- RENOVATE EXISTING SPACES AT THE BASEMENT LEVEL TO ACCOMMODATE BACK OF HOUSE SUPPORT SPACES FOR THE HOTEL AND RESTAURANT OPERATIONS (STORAGE AND TOILET ROOM)
 - NEW GROUND LEVEL KITCHEN
 - NEW INDOOR/OUTDOOR RESTAURANT AT GROUND LEVEL
 - UPDATE REQUIRED LIFE SAFETY SYSTEMS AS NOTED FOR LEVEL 1 & 2 ALTERATIONS
 - PROVIDE NEW FIRE SPRINKLER SYSTEM AT CAMPTON BUILDING
 - RESTORE ALL ARCHITECTURAL HISTORICAL FEATURES SUCH AS THE TERRAZZO FLOORS AT ALL EXTERIOR TERRACES AND INDOOR LOCATIONS (MULTI-FUNCTION ROOM)
 - RESTORE BUILDING EYEBROWS
 - RESTORE HISTORIC FIREPLACE AND FLUTED LIGHT FIXTURES AT MULTI-FUNCTION ROOM
 - HISTORIC DOORS AT MULTI-FUNCTION ROOM TO REMAIN AND BE RESTORED WITH NEW FINISH
 - UPDATE AND REPLACE PLUMBING, MECHANICAL, ELECTRICAL AND BUILDING FINISHES
 - NEW DROPPED CEILING SOFFITS AT SELECTED AREAS OF GUESTROOM CORRIDORS TO CONCEAL SPRINKLER LINES AND OTHER MEP/FP COMPONENTS
 - SELECTED RECONFIGURATION OF GUESTROOM'S BATHROOMS OF SIXTEEN UNITS
 - SELECTED DOORS TO BE REPLACED
 - DOOR FRAMES TO REMAIN UNLESS DAMAGED
 - NEW STRUCTURAL SLAB (LOWERED) TO ACCOMMODATE PUBLIC RESTROOMS AT GROUND FLOOR
 - NEW STRUCTURAL SLAB (BASED) TO ACCOMMODATE CORNER RESTAURANT AT GROUND FLOOR
 - NEW STRUCTURAL SLAB AT NEW STAFF BREAK ROOM IN BASEMENT
 - REPLACE ALL EXTERIOR DOORS, WINDOWS, FRAMES, AND HARDWARE WITH NEW IMPACT RESISTANT/CODE COMPLIANT DOORS, WINDOWS, FRAMES, AND HARDWARE, EMULATE ORIGINAL HISTORIC ARCHITECTURAL DESIGN AND MUNTIN/MULLION CONFIGURATION
 - NEW PAINT AT ALL EXTERIOR BUILDING SURFACES / INTERIOR WALL/CEILING FINISHES
 - NEW ROOFING AT (INCLUDING RE-ROOFING AT LOWER ROOFS)
 - ALL ROOF LEVELS ARE EXISTING TO REMAIN (SOLARIUMS, ELEVATOR SHAFT, MECHANICAL ROOM AND STORAGE SPACES)
 - ALL HISTORIC BUILDING FACADE EYEBROWS TO RECEIVE NEW WATERPROOFING SYSTEM
 - ALL WINDOW SECURITY BARS AT CAMPTON BUILDING TO BE REMOVED
 - ALL WINDOW A/C BOX UNITS TO BE REMOVED AT ALL BUILDINGS
 - BLOCK UP WALLS AT EACH LOCATION AND RESTORE ALL FINISHES IN AREAS OF DEMOLITION
 - NEW EXTERIOR RETRACTABLE AWNING SYSTEMS AT COURTYARD
 - NEW BUILDING FACADE UPLIGHTING ALONG EAST, WEST, AND NORTH FACADES
 - RESTORE WASHINGTON AVENUE SIDE HISTORIC POLE SIGNS TO ORIGINAL HISTORIC CONTENT AND CONDITION
- BUILDING C - POOL SUITES (ALTERATION LEVEL 3)**
- DEMOLISH AND RECONSTRUCT THE POOL SUITES BUILDING IN ITS ENTIRETY TO THREE STORIES TO ACCOMMODATE ADDITIONAL GUESTROOMS WITH PRIVATE TERRACES
 - NEW POOL SUITES BUILDING STRUCTURE WITH STAIRS, RAMP, AND ELEVATOR
 - PROVIDE NEW FAFF/LIFE SAFETY SYSTEMS FOR THE NEW POOL SUITES BUILDING
 - NEW ARCHITECTURAL SLATED SCREEN (EMULATING AROUND TONES) AT POOL SUITES BUILDING WITH INTEGRATED PROVISION FOR BACK LIGHTING AT NORTH, SOUTH, EAST, AND WEST FACADES
 - NEW ARCHITECTURAL LIGHTING POOL SUITES ALONG NORTH, EAST AND SOUTH FACADES INCLUDING ARCHITECTURAL SCREEN COMPONENT BACK-LIGHTING

LEGAL DESCRIPTION(S)
PROJECT IS THREE BUILDINGS LOCATED UPON 2 LOTS
PARCEL I: HADDON HALL:
 FOLD #: 02-3234-019-1190
 LOT AREA: SF
 LOTS ONE (1) AND TWO (2) OF BLOCK SEVENTY-SIX (76) OF FISHER'S FIRST SUBDIVISION OF ALTON BEACH, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 2, AT PAGE 77 OF THE PUBLIC RECORDS OF DADE COUNTY, FLORIDA, AND ALSO THE FOLLOWING DESCRIBED LAND: THAT PART OF VACATED FIFTEENTH STREET FORMERLY KNOWN AS AVENUE D, DESCRIBED AS FOLLOWS: BEGINS AT THE NORTHEAST CORNER OF LOT 1 OF BLOCK 76 OF FISHER'S FIRST SUBDIVISION OF ALTON BEACH, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 2, PAGE 77, OF THE PUBLIC RECORDS OF DADE COUNTY, FLORIDA; THENCE NORTHEASTERLY ALONG WEST LINE OF COLLINS AVENUE A DISTANCE OF 70.98 FEET TO THE SOUTHEAST CORNER OF LOT 1, OF BLOCK 57 OF THE AFORESAID SUBDIVISION; THENCE WESTERLY ALONG THE SOUTHERLY LINE OF LOT 1, BLOCK 57 OF THE AFORESAID SUBDIVISION A DISTANCE OF 172.01 FEET, MORE OR LESS, TO A POINT WHERE THE WESTERLY LINE OF LOT 2 OF BLOCK 76 OF THE AFORESAID SUBDIVISION EXTENDED NORTHERLY INTERSECTS THE SOUTHERLY LINE OF LOT 1, OF BLOCK 57 OF THE AFORESAID SUBDIVISION; THENCE SOUTHERLY A DISTANCE OF 70 FEET TO THE NORTHWEST CORNER OF LOT 2 OF BLOCK 76 OF THE AFORESAID SUBDIVISION; THENCE EASTERLY ALONG THE NORTHERLY LINE OF LOT 2 AND 1 OF BLOCK 76 OF THE AFORESAID SUBDIVISION, A DISTANCE OF 155.21 FEET TO THE POINT OF BEGINNING.
PARCEL II: CAMPTON APARTMENTS:
 FOLD #: 02-3234-019-1200
 LOT AREA: SF
 COMMENCING AT THE NORTHWEST CORNER OF LOT 5, BLOCK 76 OF FISHER'S FIRST SUBDIVISION OF ALTON BEACH, AS SAME IS SHOWN UPON A RECORDED PLAT OF SAID SUBDIVISION, RECORDED IN PLAT BOOK 2, AT PAGE 77 OF THE PUBLIC RECORDS OF DADE COUNTY, FLORIDA; THENCE RUN EAST ALONG THE NORTH LINE OF SAID BLOCK 76, A DISTANCE OF ONE HUNDRED (100) FEET TO THE POINT OF BEGINNING OF THE TRACT OF LAND HEREIN DESCRIBED;
 FROM SAID POINT OF BEGINNING RUN NORTH ALONG A LINE DEFLECTING 90 DEGREES TO THE LEFT, SAID LINE BEING PARALLEL TO AND ONE HUNDRED (100) FEET DISTANT EASTERLY FROM THE EASTERLY LINE OF WASHINGTON AVENUE, AS ABOVE RECORDED, A DISTANCE OF ONE HUNDRED FORTY-FIVE (145) FEET TO A POINT ON THE NORTH LINE OF THE SOUTH 1/2 OF LOT 19, BLOCK 57, FISHER'S FIRST SUBDIVISION OF ALTON BEACH, AS RECORDED IN PLAT BOOK 2, AT PAGE 77, PUBLIC RECORDS OF DADE COUNTY, FLORIDA; THENCE RUN EASTERLY ALONG A LINE DEFLECTING 90 DEGREES TO THE RIGHT ALONG THE NORTH LINE OF THE SOUTH 1/2 OF LOT 19, BLOCK 57, A DISTANCE OF SEVENTY-FIVE (75) FEET TO A POINT ON THE WEST LINE OF LOT 2, OF SAID BLOCK 57, THENCE RUN SOUTHERLY ALONG A LINE DEFLECTING 90 DEGREES TO THE RIGHT ALONG THE DIVIDING LINE BETWEEN LOTS 1 AND 2, AND LOT 20 AND THE SOUTH 1/2 OF LOT 19, BLOCK 57, A DISTANCE OF SEVENTY-FIVE (75) FEET TO A POINT, SAID POINT BEING THE SOUTHEAST CORNER OF LOT 20, OR THE SOUTHWESTERLY CORNER OF LOT 1, OF SAID BLOCK 57; THENCE RUN SOUTHEASTERLY ALONG A LINE DEFLECTING TO THE LEFT 4°05'08.2", A DISTANCE OF 70.178 FEET TO A POINT, SAID POINT BEING THE NORTHEAST CORNER OF LOT 3, OF SAID BLOCK 76, FISHER'S FIRST SUBDIVISION; THENCE RUN WESTERLY ALONG A LINE DEFLECTING TO THE RIGHT 94°05'08.2" ALONG THE NORTHERLY LINE OF SAID BLOCK 76, A DISTANCE OF EIGHTY (80) FEET TO THE POINT OF BEGINNING OF THE TRACT OF LAND HEREIN DESCRIBED, CONTAINING 0.254 ACRES, MORE OR LESS.
PARCEL III: POOL SUITES:
 FOLD #: 02-3234-019-1191
 LOT AREA: SF
 LOTS 3, 4 AND 5, IN BLOCK 76, OF FISHER'S FIRST SUBDIVISION OF ALTON BEACH, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 2, AT PAGE 77, OF THE PUBLIC RECORD OF DADE COUNTY, FLORIDA.

FAC NOTES

FLORIDA ACCESSIBILITY NOTES:
 DUE TO THE HISTORIC NATURE OF HADDON HALL (BUILDING A) AND CAMPTON BUILDING (BUILDING B), THE PRE-EXISTING STRUCTURAL CONSTRAINTS AND HANDSHIP FOR THESE TWO BUILDINGS, AND BASED ON THE EXTENT OF THE SCOPE OF WORK, A WAIVER HAS BEEN SUBMITTED TO THE STATE FOR APPROVAL.
 THE POOL SUITES (BUILDING C), ON THE OTHER HAND IS A BRAND NEW BUILDING AND ALL REQUIREMENTS AND PROVISIONS TO COMPLY WITH THE FLORIDA ACCESSIBILITY CODE 2012 HAS BEEN MET.
 REFER TO SHEET ADD1 FOR A DELINEATION OF THE ACCESSIBLE ROUTE THROUGHOUT THE PROPERTY.

ENGINEERING NOTES:

POOL SUITES (BUILDING C) IS DESIGNED IN ACCORDANCE TO FBC 2010 SECTION 1612.4 (AND ASCE 24-05) ALL OTHER STRUCTURES (HADDON HALL (BUILDING A) AND CAMPTON BUILDING (BUILDING B)) ARE HISTORIC STRUCTURES TO REMAIN WITH MINOR REMODEL AS PART OF THE SCOPE OF WORK.

APPLICABLE BUILDING CODES: FLORIDA ACCESSIBILITY CODE, 2010 ED.

ZONING:	CODE OF THE CITY OF MIAMI BEACH
RESTORATION:	FLORIDA BUILDING CODE, EXISTING BUILDINGS, 2010 EDITION
NEW CONSTRUCTION:	FLORIDA BUILDING CODE, 2010 EDITION
PLUMBING:	FLORIDA BUILDING CODE, PLUMBING, 2010 EDITION
MECHANICAL:	FLORIDA BUILDING CODE, MECHANICAL, 2010 EDITION
ELECTRICAL:	NFPA 70-NATIONAL ELECTRICAL CODE
FIRE:	FLORIDA FIRE PREVENTION CODE, 2010 EDITION NFPA 1-UNIFORM FIRE CODE NFPA 101-LIFE SAFETY CODE NFPA 10-STANDARD FOR PORTABLE FIRE EXTINGUISHERS NFPA 13-STANDARD FOR THE INSTALLATION OF SPRINKLERS NFPA 14-STANDARD FOR THE INSTALLATION OF STANDPIPE, HYDRANT AND HOSE SYST. NFPA 72-NATIONAL FIRE ALARM CODE NFPA 80-FIRE DOORS AND OPENING PROTECTIVES NFPA 90A-STANDARD FOR INSTALLATION OF AIR CONDITIONING/VENTILATION UNITS NFPA 96-STANDARD FOR VENTILATION CONTROL OF FIRE PROTECTION OF COMMERCIAL COOKING OPERATIONS

MINIMUM CONSTRUCTION TYPE (AS PER FBC, 2010)	
- GROUP R1 (FBC 302 / 310)	12a
- CONSTRUCTION TYPE III-B NONCOMBUSTIBLE PROTECTED CONSTRUCTION (FBC TABLE 601)	
- MAXIMUM ALLOWED HEIGHT: 55 FT.; 4 STORIES ABOVE GRADE (FBC TABLE 503)	
- MAXIMUM ALLOWED AREA PER FLOOR: 16,000 SF (FBC TABLE 503)	
- MINIMUM FIRE RESISTANT RATING BASED ON FIRE SEPARATION DISTANCE: 0 HOURS (FBC TABLE 602)	

ACCESSIBLE ROOMS (AS PER FBC, 2010)		
PER FBC SECTION 806 -	REQUIRED	PROVIDED
ACCESSIBLE ROOMS:	9	9
HEARING IMPAIRED ROOMS:	13*	13

NOTES:
 REFER TO ROOM MATRIX FOR ADA & COMMUNICATIONS / HEARING IMPAIRED ROOM IDENTIFICATION.

FOOD & BEVERAGE SEATING CAPACITY	
FOR FOOD & BEVERAGE SEATING CAPACITY REFER TO A008	
FOR OCCUPANCY LOAD CALCULATIONS REFER TO SHEET LS-101A	

MIN. INTERIOR WALL AND FINISH REQUIREMENTS	
MINIMUM INTERIOR WALL AND CEILING FINISH REQUIREMENTS FOR R-1 AS PER TABLE 803.9 (FBC 2010) AT EXIT ENCLOSURES AND PASSAGEWAYS:	CLASS B
AT CORRIDORS:	CLASS C
AT ROOMS AND ENCLOSED SPACES:	CLASS C

HADDON HALL
1500 COLLINS AVE
 MIAMI BEACH, FL

KEYPLAN N.T.S.

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
4	FIRE REVIEW COMMENTS	04-01-2014
11	MASTER PERMIT COMMENTS	07-03-2014
12	PAZ COMMENTS	07-14-2014
13	FIRE & MTCI PERMIT COMMENTS	08-21-2014
12a	FIRE & MTCI PERMIT COMMENTS	09-29-2014

MTCI PRIVATE PROVIDER SERVICES, LLC		
BUILDING	REVIEWER INITIALS	DATE REVIEWED
STRUCTURAL	EM	11-19-14
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

100% CONSTRUCTION DOCUMENT SET

Jonathan Cardello
 Lic. # AF93391

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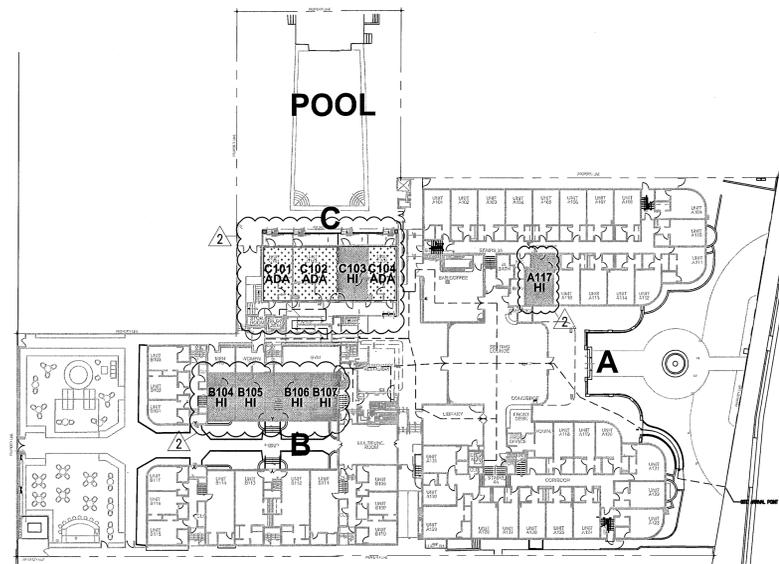
JOB NUMBER: 13036.00
 CHECKED BY:
 ISSUE DATE: FEBRUARY 18, 2014
 SCALE: N.T.S.

SHEET TITLE

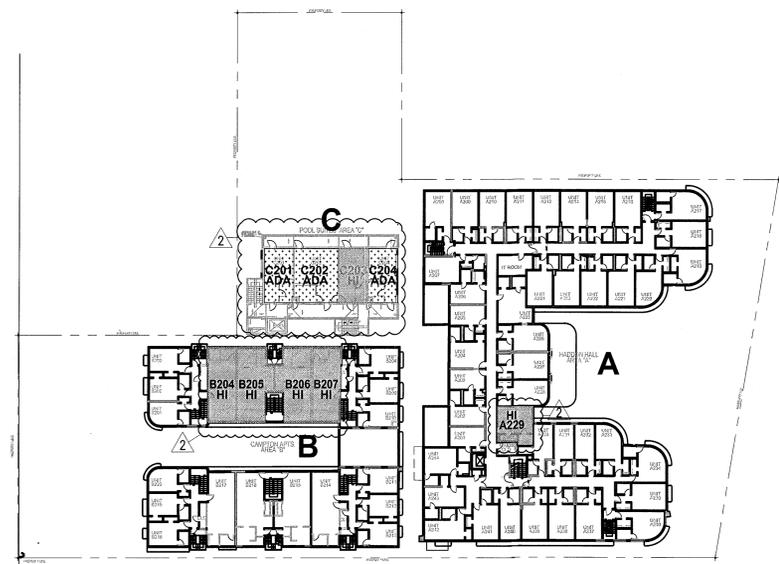
DESIGN DATA, CODE INFO

SHEET NUMBER

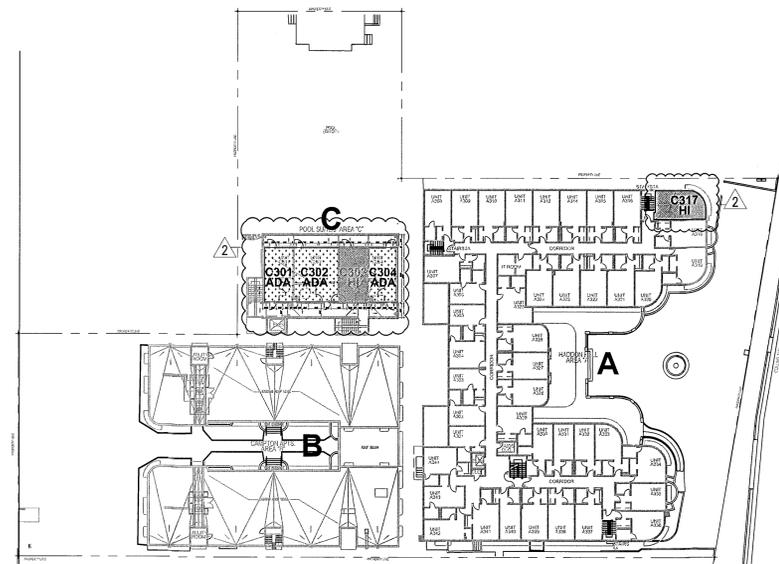
G011



1 FIRST FLOOR MOBILITY & COMMUNICATIONS FEATURES PLAN
SCALE: 1/32" = 1'-0"



2 SECOND FLOOR MOBILITY & COMMUNICATIONS FEATURES PLAN
SCALE: 1/32" = 1'-0"



3 THIRD FLOOR MOBILITY & COMMUNICATIONS FEATURES PLAN
SCALE: 1/32" = 1'-0"

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD	02-18-2014
2	PERMIT REVIEW COMMENTS	03-14-2014
4	PERMIT REVIEW COMMENTS	04-01-2014
4	GUESTROOM COORDINATION	04-17-2014
12	FIRE PERMIT COMMENTS	09-29-2014

PLUMBING FIXTURE COUNT - FBC PLUMBING CODE 403.1														
LEVEL	LOCATION	OCCUPANT LOAD	CLASSIFICATION / OCCUPANCY	REQUIRED WATER CLOSETS		PROVIDED WATER CLOSETS		REQUIRED LAVATORIES		PROVIDED LAVATORIES		REQUIRED DRINKING FOUNTAIN	PROVIDED DRINKING FOUNTAIN	OTHER
				MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE			
GROUND FLOOR LEVEL	INDOOR/OUTDOOR RESTAURANT	95	A2 (RESTAURANT)											
	JUICE / COFFEE	59												
	TOTAL	154		2	3			1	1					
SWIMMING POOL / DECK		100	A4 (SWIMMING POOL/DECK)											
				2	3			2	2	5	5	0*	5	
	GRAND TOTAL	344 / 2 = 172		5	6	2	3	2	2	5	5	0*	5	
	UTILITY ROOM 012													
	ROOM 401													1

NOTE:
1. AS PER SECTION 410 OF THE FLORIDA 2010 PLUMBING CODE WATER WILL BE AVAILABLE AND PROVIDED AT PUBLIC AREAS INCLUDING RESTAURANTS AND BARS; THEREFORE DRINKING FOUNTAINS ARE NOT A REQUIREMENT.
2. A FLOOR SINK IS ALSO PROVIDED IN THE KITCHEN.

MTCI
PRIVATE PROVIDER SERVICES, LLC
Construction Plans, Specifications, Surveying & Estimating

BUILDING	REVIEWER INITIALS	DATE REVIEWED
STRUCTURAL	EM	10/9/14
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

100% CONSTRUCTION DOCUMENT SET

NORTH

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Boston Miami

JOB NUMBER: 13036.00
CHECKED BY:
ISSUE DATE: FEBRUARY 18, 2014
SCALE: N.T.S.

SHEET TITLE

ADA SITE ACCESS

SHEET NUMBER

G011a

A.D.A. (GUEST ROOM UNIT WITH MOBILITY FEATURES TO COMPLY WITH FAC 2012, 806.2)
H.L. (GUEST ROOM UNIT WITH COMMUNICATIONS FEATURES TO COMPLY WITH FAC 2012, 806.3)

NOTE 1. AS PER FLORIDA ACCESSIBILITY CODE, 2010 TABLE 224.2 (GUEST ROOMS WITH MOBILITY FEATURES) 162 TOTAL UNITS @ 5% = 8.1 OF 9 UNITS REQUIRED.

NOTE 2. AS PER FLORIDA ACCESSIBILITY CODE, 2010 TABLE 224.2 (TOTAL NUMBER OF GUEST ROOMS PROVIDED 151-200) 14 UNITS REQUIRED

ADD & HI MATRIX				
ROOM #	ADA	HI	COMMENTS	
A117				
A229				
A317				
B104				
B105				
B106				
B107				
B204				
B205				
B206				
B207				
C101				
C102				
C103				
C104				
C201				
C202				
C203				
C204				
C301				
C302				
C303				
C304				
TOTAL	9	14		

GR MATRIX - HH				
ROOM #	SQ. FT.	BED	TYPE	
A101	294	DQ	A1c	
A102	290	DQ	A1	
A103	297	DQ	A1	
A104	290	DQ	A1	
A105	292	DQ	A1	
A106	292	DQ	A1d	
A107	292	DQ	A1d	
A108	285	DQ	A1	
A109	308	K	A2	
A110	294	K	A1b	
A111	315	K	A2	
A112	283	K	A3	
A114	270	K	A4	
A115	312	K	A4	
A116	266	K	A4	
A117	295	K	A4	
A118	245	Q/S	A5	
A119	248	Q/S	A5	
A120	281	K	A3	
A121	294	K	A2	
A122	293	K	A1b	
A123	303	K	A2	
A124	290	DQ	A1	
A125	292	DQ	A1	
A126	292	DQ	A1	
A127	238	Q	A5a	
A128	274	DQ	A1	
A129	360	DQ	A6	
A130	208	F	A7f	
A131	265	K	A7a	

GR MATRIX - HH				
ROOM #	SQ. FT.	BED	TYPE	
A201	219	Q	A8	
A202	219	F	A8f	
A203	215	Q	A8	
A204	267	Q	A8b	
A205	216	Q	A8	
A206	227	Q	A8	
A207	280	DQ	A11	
A208	293	DQ	A1c	
A209	290	DQ	A1	
A210	288	DQ	A1	
A211	295	DQ	A1	
A212	292	DQ	A1	
A214	289	DQ	A1d	
A215	292	DQ	A1d	
A216	284	DQ	A1	
A217	309	K	A2	
A218	291	K	A1b	
A219	293	K	A2	
A220	279	K	A3	
A221	301	DQ	A4a	
A222	290	DQ	A4a	
A223	291	DQ	A4a	
A224	287	DQ	A4a	
A225	305	K	A10b	
A226	293	K	A1b	
A227	289	K	A1b	
A228	281	K	A1b	
A229	269	K/S	A10a	
A230	256	K	A5b	
A231	259	Q/S	A5	
A232	245	Q/S	A5	
A233	282	K	A3	
A234	294	K	A2	
A235	295	K	A1b	
A236	293	K	A2	
A237	287	DQ	A1	
A238	292	DQ	A1	
A239	292	DQ	A1	
A240	255	Q	A5a	
A241	261	DQ	A1a	
A242	288	DQ	A9a	
A243	245	Q/S	A8a	
A244	271	DQ	A9	

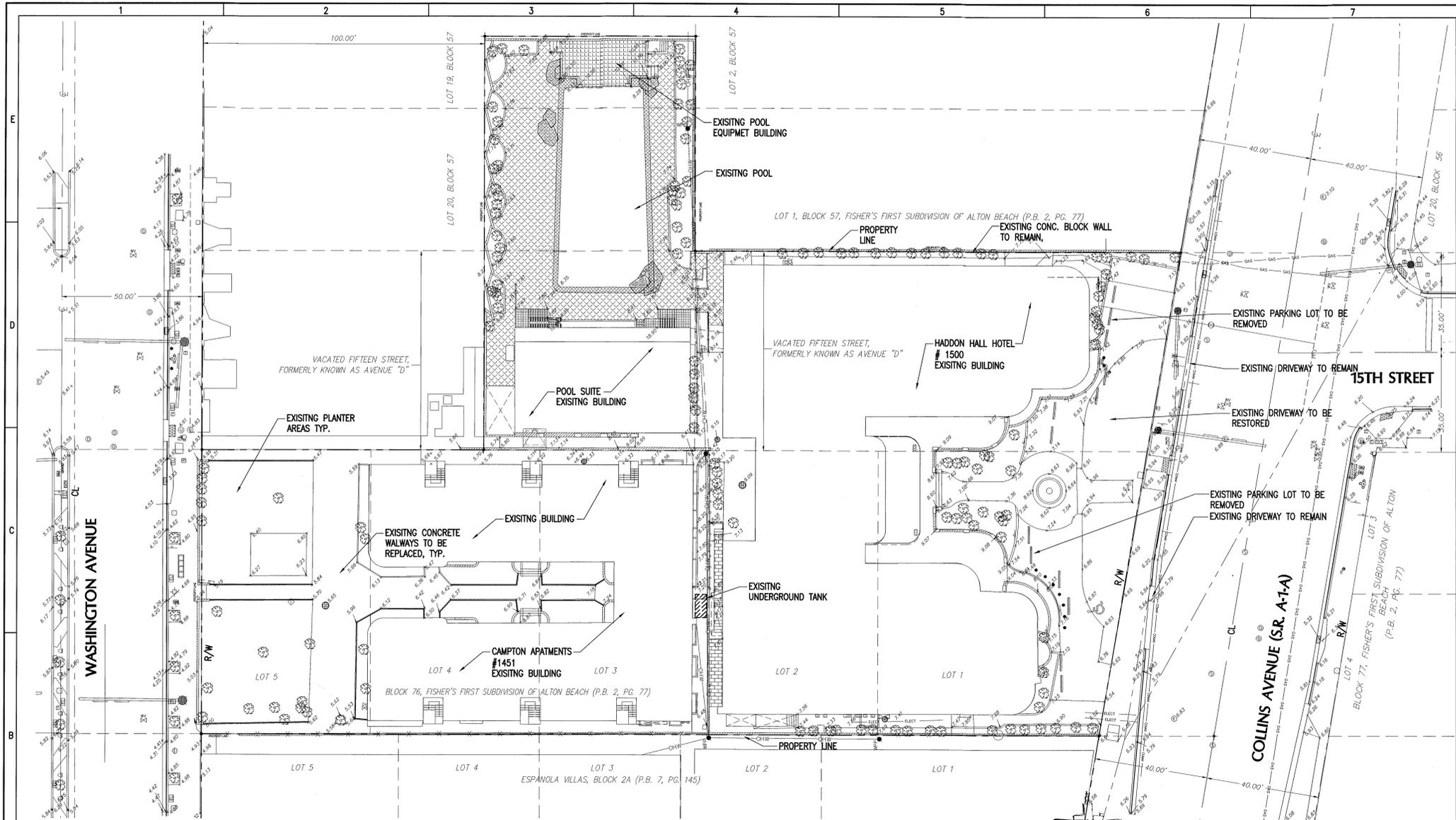
GR MATRIX - HH				
ROOM #	SQ. FT.	BED	TYPE	
A301	219	Q	A8	
A302	219	Q	A8	
A303	215	F	A8f	
A304	267	Q	A8b	
A305	216	Q	A8	
A306	227	Q	A8	
A307	280	DQ	A11	
A308	293	DQ	A1c	
A309	290	DQ	A1	
A310	288	DQ	A1	
A311	295	DQ	A1	
A312	292	DQ	A1	
A314	289	DQ	A1d	
A315	292	DQ	A1d	
A316	284	DQ	A1	
A317	309	K	A2	
A318	291	K	A1b	
A319	293	K	A2	
A320	279	K	A3	
A321	301	DQ	A4a	
A322	290	DQ	A4a	
A323	291	DQ	A4a	
A324	287	DQ	A4a	
A325	305	K	A10b	
A326	293	K	A1b	
A327	289	K	A1b	
A328	281	K	A1b	
A329	269	K/S	A10a	
A330	256	K	A5b	
A331	259	Q/S	A5	
A332	245	Q/S	A5	
A333	282	K	A3	
A334	294	K	A2	
A335	295	K	A1b	
A336	293	K	A2	
A337	287	DQ	A1	
A338	292	DQ	A1	
A339	292	DQ	A1	
A340	255	Q	A5a	
A341	261	DQ	A1a	
A342	288	DQ	A9a	
A343	245	Q/S	A8a	
A344	271	DQ	A9	

GR MATRIX - CAMPTON				
ROOM #	SQ. FT.	BED	TYPE	
B101	226	K	B4a	
B102	222	K	B4b	
B103	246	K	B4a	
B104	280	Q	B1	
B105	312	Q/S	B1a	
B106	283	Q/S	B1a	
B108	303	K	B4b	
B109	304	K	B4b	
B110	305	K	B4a	
B111	451	DQ	B3b	
B112	504	DQ	B3a	
B113	504	DQ	B3a	
B114	473	DQ	B3b	
B115	264	K	B4a	
B116	200	K	B4b	
B117	225	K	B4a	
B201	225	K	B4a	
B202	222	K	B4b	
B203	246	K	B4a	
B204	469	DQ	B2	
B205	511	DQ	B3a	
B206	494	DQ	B3a	
B207	476	DQ	B2	
B208	250	K	B4b	
B209	222	K	B4b	
B210	222	K	B4b	
B211	246	K	B4b	
B212	216	K	B4b	
B213	237	K	B4a	
B214	465	DQ	B2	
B215	503	DQ	B3a	
B216	506	DQ	B3a	
B217	470	DQ	B2	
B218	264	K	B4a	
B219	200	K	B4b	
B220	225	K	B4a	

GR MATRIX - POOL SUITES				
ROOM #	SQ. FT.	BED	TYPE	
C101	340	K	C1	
C102	510	K/DT	C2	
C103	340	DT	C3	
C104	340	K	C1	
C201	340	K	C1	
C202	510	K/DT	C2	
C203	340	DT	C3	
C204	340	K	C1	
C301	340	K	C1	
C302	510	K/DT	C2	
C303	340	DT	C3	
C304	340	K	C1	

TOTALS		
HADDON HALL	TYPE	TOTAL #
	F	2
	Q	13
	DQ	51
	Q/S	8
	K/S	2
	K	139
CAMPTON	Q/S	2
	DQ	12
	Q	1
	K	21
POOL SUITES	DT	3
	K/DT	3
	K	6
GRAND TOTALS		
TYPE	TOTAL #	
DOUBLE TWIN (DT)	3	
FULL (F)	2	
SINGLE QUEEN (Q)	14	
QUEEN W/SLEEPER (Q/S)	10	
DOUBLE QUEEN (DQ)	63	
KING (K)	66	
KING W/ SLEEPER (K/S)	2	
KING W/DOUBLE TWIN (K/DT)	3	
TOTAL:	164	

APPROVED
MIAMI BEACH
DEPARTMENT



HADDON HALL HOTEL
 1500 COLLINS AVENUE
 MIAMI BEACH, FL 33139

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 State of Florida EB #087
 Coastal, Environmental,
 Civil Engineering and Management
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ISSUE	DATE	PERMIT SET	DESCRIPTION
	1/27/14	PERMIT SET	

PROJECT NO: 330300
 DATUM: NVD
 DRAWN BY: CB
 CHECKED BY: AP
 ENGINEER OF RECORD

EXISTING CONDITIONS

GEN-3
 3 OF 20 SHEETS

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 CITY OF MIAMI BEACH

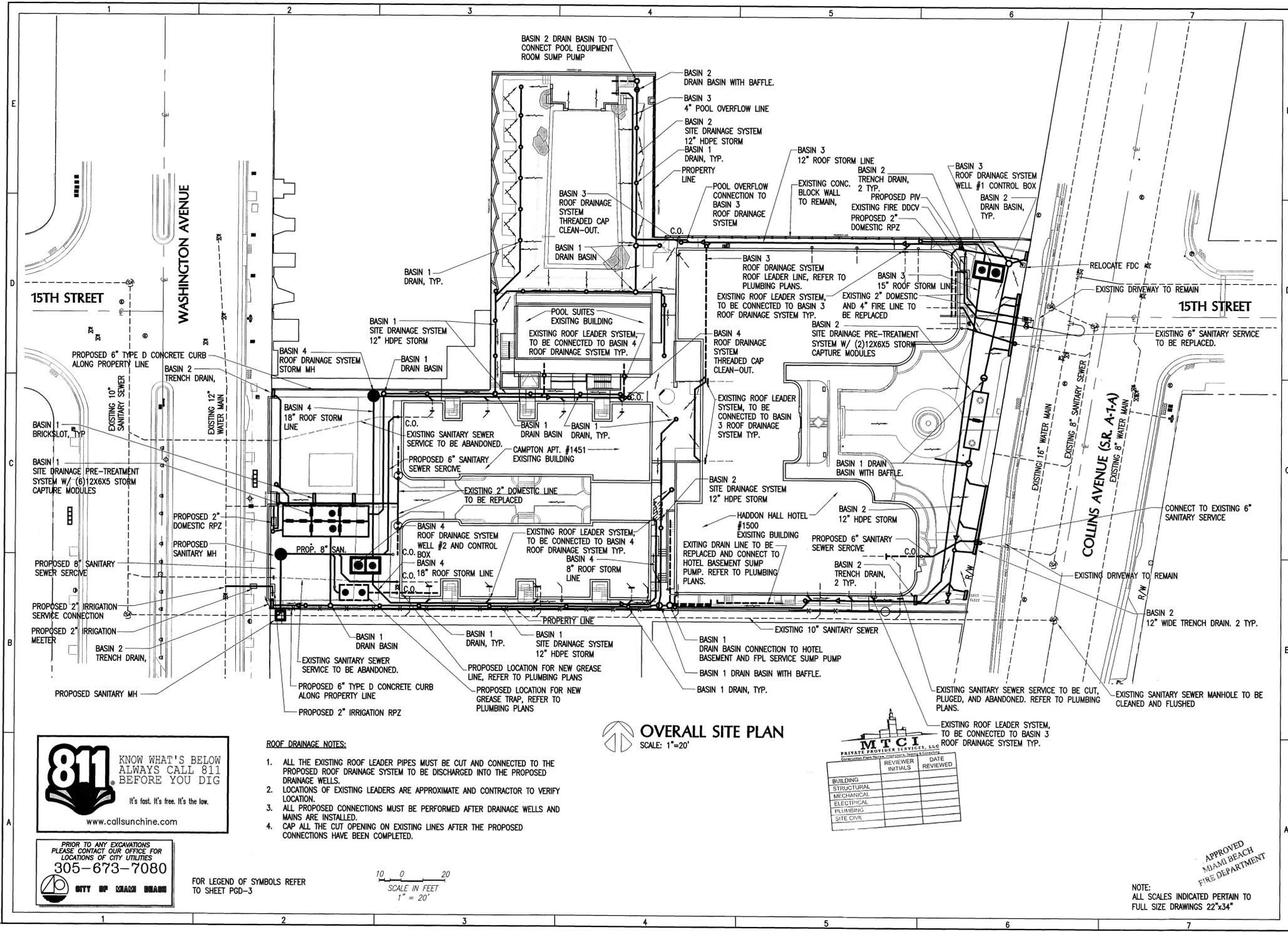
FOR LEGEND OF SYMBOLS REFER
 TO SHEETS PGD-3 AND WS-3.
 SCALE IN FEET
 1" = 20'

EXISTING CONDITIONS SITE PLAN
 SCALE: 1"=20'

MTCI
 PRIVATE PROVIDER SERVICES, LLC
 10000 SW 15th St, Suite 100, Miami, FL 33185

	REV	NUMBER	DATE	REVIEWER
BUILDING				
STRUCTURAL				
MECHANICAL				
ELECTRICAL				
PLUMBING				
SITE CIVIL				

APPROVED
 MIAMI BEACH
 FIRE DEPARTMENT
 NOTE:
 ALL SCALES INDICATED PERTAIN TO
 FULL SIZE DRAWINGS 22"x34"



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ISSUE	DATE	PERMIT SET	DESCRIPTION
	1/27/14	PERMIT SET	

PROJECT NO: 330300
 DATUM: NVD
 DRAWN BY: OB
 CHECKED BY: AP
 ENGINEER OF RECORD

OVERALL SITE PLAN

GEN-4
 4 OF 20 SHEETS

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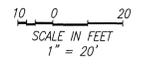
PRIOR TO ANY EXCAVATIONS PLEASE CONTACT OUR OFFICE FOR LOCATIONS OF CITY UTILITIES
305-673-7080
 CITY OF MIAMI BEACH

- ROOF DRAINAGE NOTES:**
1. ALL THE EXISTING ROOF LEADER PIPES MUST BE CUT AND CONNECTED TO THE PROPOSED ROOF DRAINAGE SYSTEM TO BE DISCHARGED INTO THE PROPOSED DRAINAGE WELLS.
 2. LOCATIONS OF EXISTING LEADERS ARE APPROXIMATE AND CONTRACTOR TO VERIFY LOCATION.
 3. ALL PROPOSED CONNECTIONS MUST BE PERFORMED AFTER DRAINAGE WELLS AND MAINS ARE INSTALLED.
 4. CAP ALL THE CUT OPENING ON EXISTING LINES AFTER THE PROPOSED CONNECTIONS HAVE BEEN COMPLETED.

OVERALL SITE PLAN
 SCALE: 1"=20'

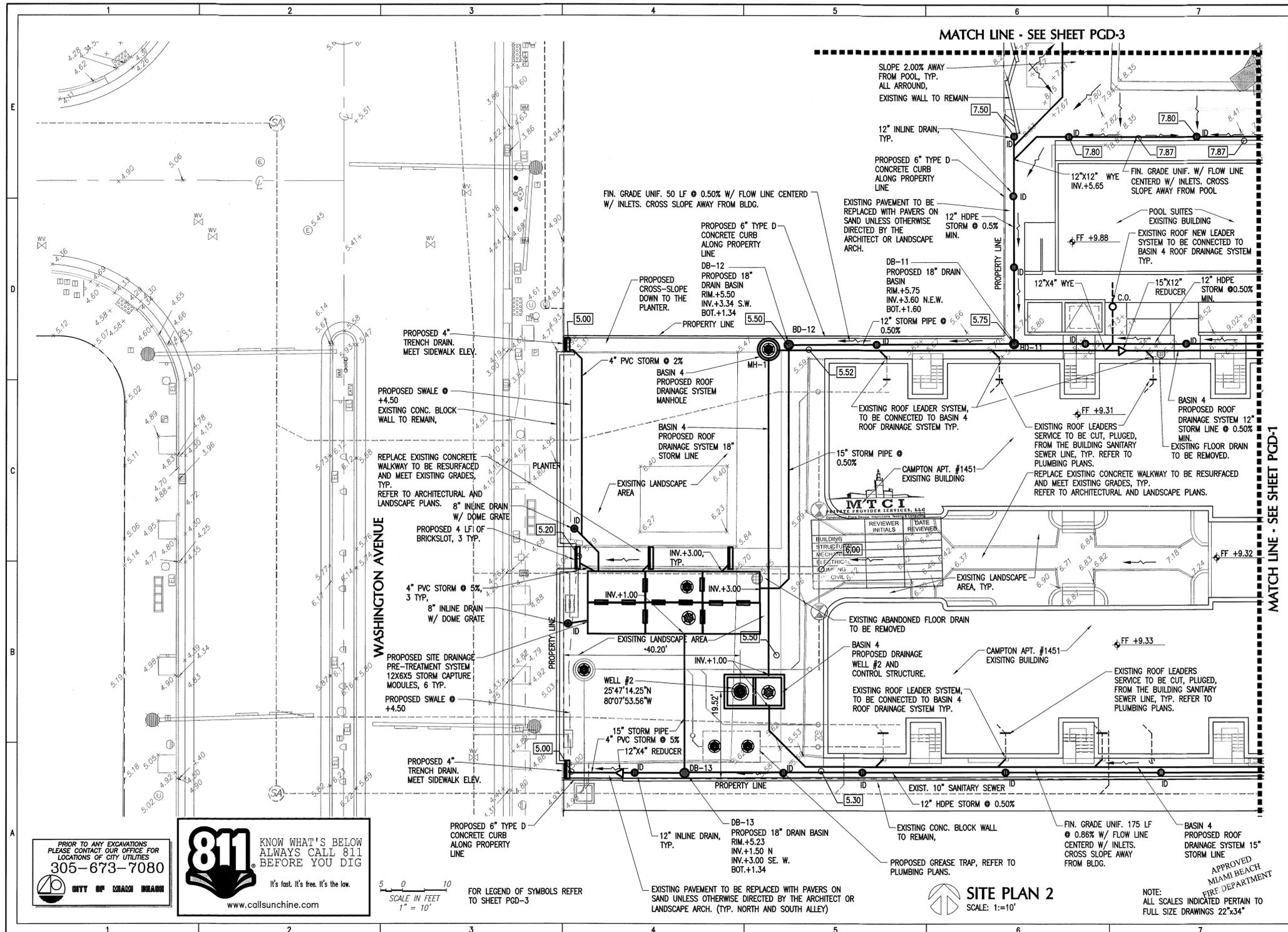
MTCI
 PRIVATE PROVIDER SERVICES, LLC
 10000 Collins Ave., Suite 1000, Miami Beach, FL 33154

BUILDING	REVIEWER	DATE REVIEWED
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE/CIVIL		



NOTE: ALL SCALES INDICATED PERTAIN TO FULL SIZE DRAWINGS 22"x34"

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1/27/14 PERMIT SET

ISSUE	DATE	DESCRIPTION
PROJECT NO:	330300	
DATUM:	NVD	
DRAWN BY:	OB	
CHECKED BY:	AP	
ENGINEER OF RECORD		

Andres Perez
 4/3/14
 Andres Perez
 66507

PAVING, GRADING and DRAINAGE

PGD-2
 6 OF 20 SHEETS

PRIOR TO ANY EXCAVATIONS
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SCALE IN FEET
 1" = 10'

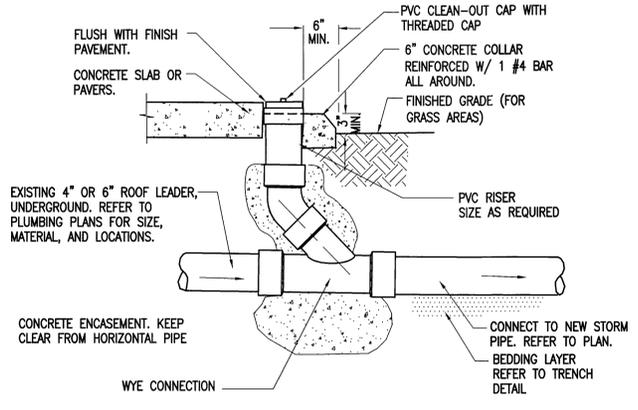
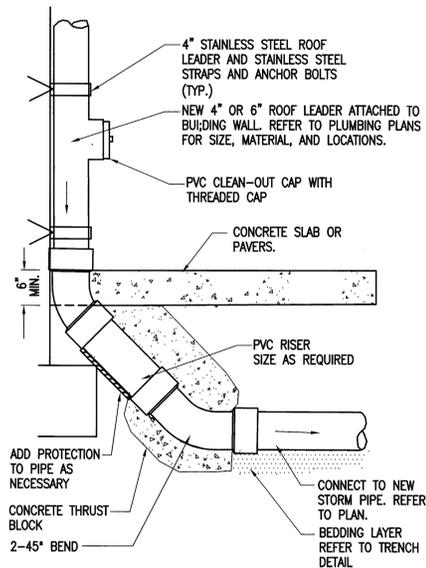
FOR LEGEND OF SYMBOLS REFER
 TO SHEET PGD-3

SITE PLAN 2
 SCALE: 1"=10'

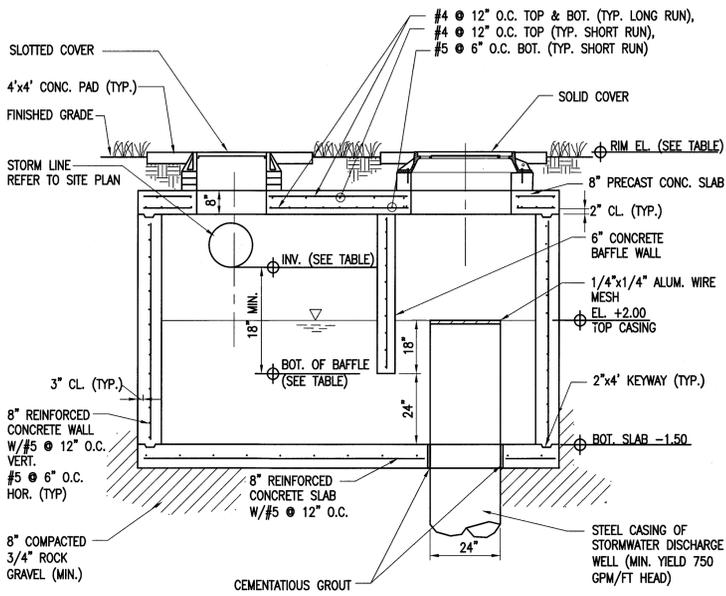
NOTE:
 ALL SCALES INDICATED PERTAIN TO
 FULL SIZE DRAWINGS 22"x34"

- NOTES**
1. ALL CONCRETE SHALL BE MINIMUM 4000 PSI, COMPRESSIVE STRENGTH. PRECAST CONCRETE MANHOLES SHALL CONFORM TO ASTM C478, SHALL BE TYPE II ACID RESISTANT CEMENT AND SHALL MAINTAIN A MINIMUM COMPRESSIVE STRENGTH OF 4000 P.S.I. IN 28 DAYS.
 2. ALL REINFORCING BARS SHALL BE ASTM A615-87 GRADE 60, ALL COVER SHALL BE 3" MIN.
 3. SHOP DRAWINGS REQUIRED FOR ALL STRUCTURES, FITTINGS, AND COVERS.
 4. CONTRACTOR PLEASE FIELD VERIFY FOR ANY EXISTING RAINWATER LEADERS FROM BUILDING PROVIDE SIZE & INVERT. PRIOR TO SHOP DRAWINGS SUBMITALS.

- DRAINAGE WELL NOTES**
1. DRAINAGE WELL SHALL BE DRILLED TO A TOTAL DEPTH TO DISCHARGE RUNOFF TO AN AQUIFER HAVING A MINIMUM OF 10,000 mg/LITER OF TOTAL DISSOLVED SOLIDS (TDS).
 2. WELL SHALL HAVE AN UPPER CASING OF A MINIMUM OF 24 INCHES IN DIAMETER, WITH DRIVE SHOE, WHICH SHALL BE DRIVEN TO A FIRM SEAT.
 3. WELL SHALL BE AS PLUMB AND TRUE TO LINE AS GOOD WORKMANSHIP WILL PROVIDE.
 4. COMPLETED WELL SHALL BE THOROUGHLY AGITATED AND DEVELOPED.
 5. CONTRACTOR TO PERFORM STEP DRAW DOWN TEST OR INJECTION TEST TO DEMONSTRATE THE WELL CAPACITY. (750 GPM / FT. HEAD).
 6. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY EQUIPMENT FOR CONDUCTING THE WELL TEST. THE CONTRACTOR SHALL PROVIDE A MINIMUM OF 48 HOURS NOTICE TO THE OWNER AND THE ENGINEER PRIOR TO STARTING WORK.
 7. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO SECURE THE NECESSARY D.E.P. WELL DRILLING PERMITS AND COMPLY WITH ALL THE PROVISIONS THEREOF.



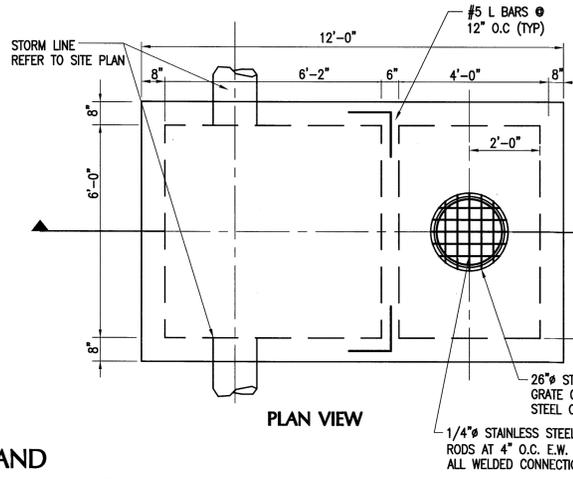
TYPICAL WALL MOUNTED
TYPICAL UNDERGROUND
ROOF LEADER CONNECTION AND CLEAN-OUT DETAIL



LONGITUDINAL SECTION
DRAINAGE WELL BOX AND DRAINAGE DISCHARGE WELL DETAIL

RETENTION BOX ELEVATIONS TABLE

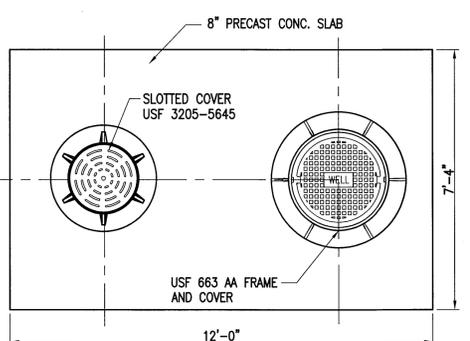
STRUCTURE	INVERTS	BOT. OF BAFFLE	COVER SLAB	RIM/GRATE
WELL #1	+1.50 N +1.50 S	-0.50	+6.00	+7.00
WELL #2	+1.50 N +1.50 S	-0.50	+4.50	+5.50



PLAN VIEW

MTCI PRIVATE PROVIDER SERVICES, LLC
CONSULTANTS FOR DESIGN, ENGINEERING, TESTING & CONSTRUCTION

	REVIEWER		DATE	
	INITIALS	REVIEWED	REVIEWED	DATE
BUILDING				
STRUCTURAL				
MECHANICAL				
ELECTRICAL				
PLUMBING				
SITE CIVIL				



CONCRETE COVER SLAB PLAN VIEW

NOTE:
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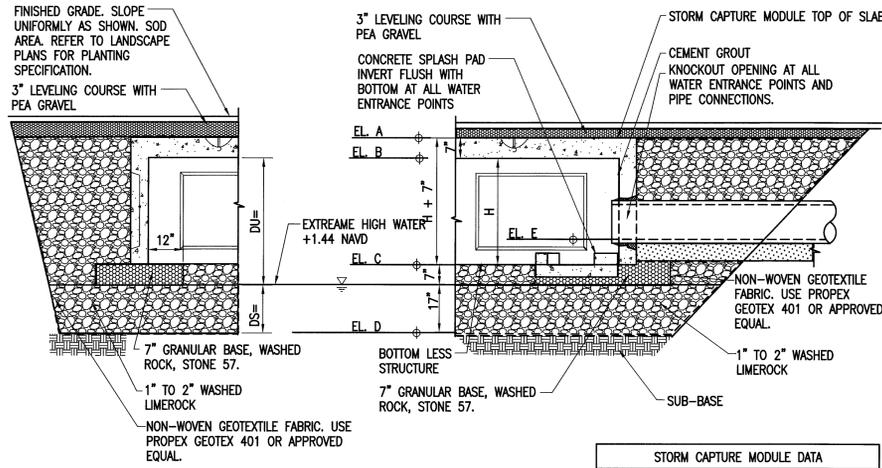
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ENGINEER OF RECORD

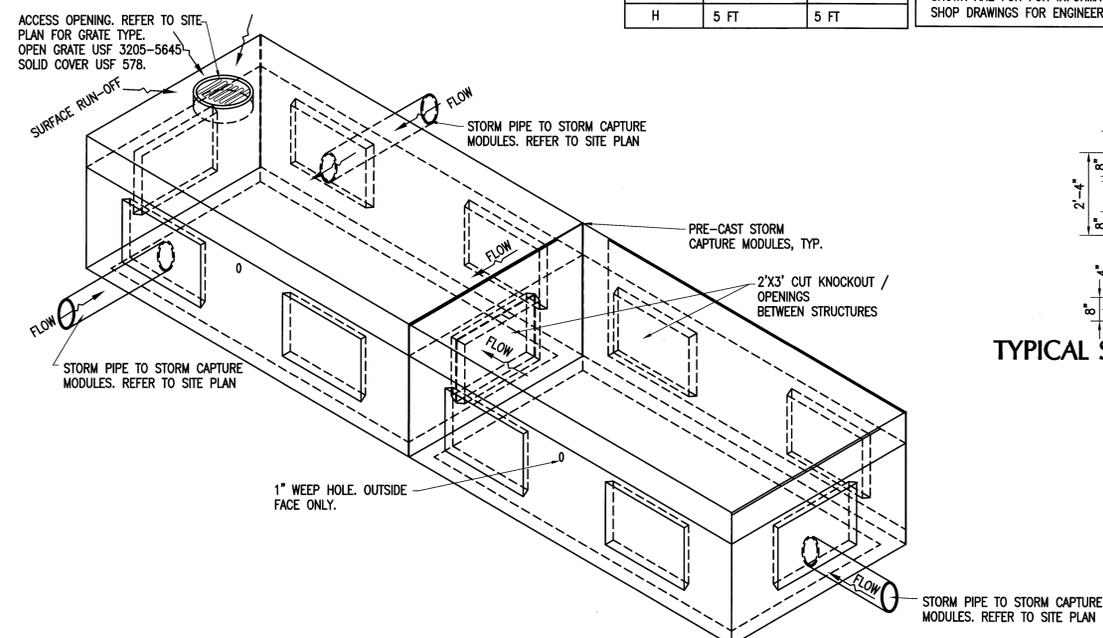
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MIAMI BEACH
FIRE DEPARTMENT
Andres Perez
66507

PAVING AND DRAINAGE DETAILS 1
PGD-4
8 OF 20 SHEETS

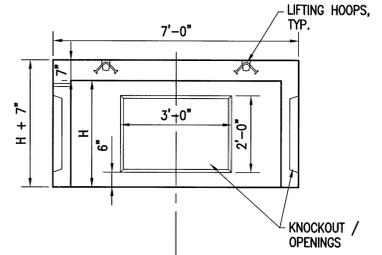


TYPICAL DRY RETENTION SYSTEM WITH STORM CAPTURE MODULES

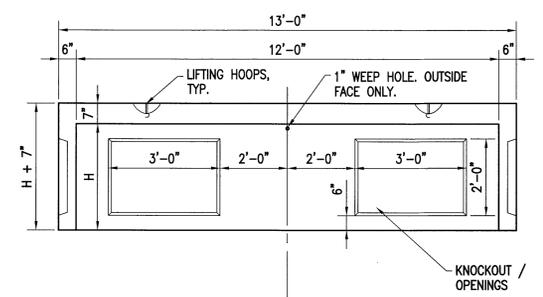
STORM CAPTURE MODULE DATA		
ELEVATIONS	BASIN 1	BASIN 2
EL. COVER	+5.50 MIN. SEE SITE PLAN	+6.50 MIN. SEE SITE PLAN
EL. A	+5.28	+6.08
EL. B	+4.70	+5.50
EL. C	-0.30	+0.50
EL. D	-4.50	-3.50
EL. E	SEE SITE PLAN	SEE SITE PLAN
H	5 FT	5 FT



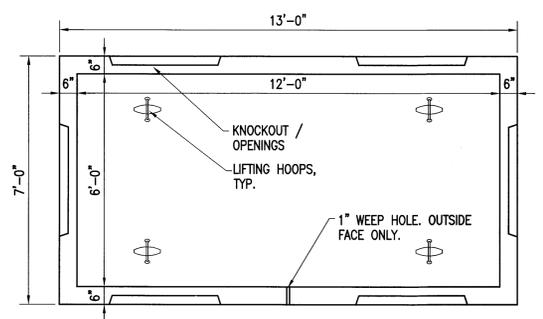
ISOMETRIC VIEW OF STORM CAPTURE MODULES



TYPICAL SHORT SECTION



TYPICAL LONG SECTION

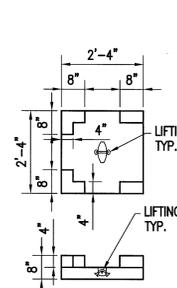


TYPICAL MODULE PLAN

MANUFACTURE DESIGN NOTES

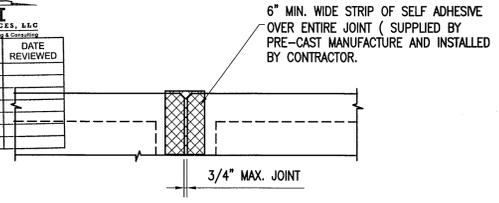
- DESIGN LOADINGS:
 - AASHTO HS-20-44 W/ IMPACT.
 - DEPTH OF OVERBURDEN = 6" - 5'-0".
 - ASSUMED WATER TABLE = BELOW BOTTOM
 - EQUVALENT FLUID PRESSURE = 40 PCF.
 - LATERAL LIVE LOAD SURCHARGE = 80 PCF.
- CONCRETE 28 DAY COMPRESSIVE STRENGTH SHALL BE 6,000 PSI.
- STEEL REINFORCEMENT: REBAR, ASTM A-615, GRADE 60.
- CEMENT: ASTM C-150 SPECIFICATION.
- STORM CAPTURE MODULE TYPE = INFILTRATION.
- REQUIRED SUBGRADE DEPTH = 7" CRUSHED AGGREGATE.
- REQUIRED NATIVE ALLOWABLE BEARING PRESSURE = 2,500 PSI.
- REFERENCE STANDARDS
 - ASTM C 890
 - ASTM C 913
- LESS THAN 6" OR GREATER THAN 5' OF FILL REQUIRES CUSTOM STRUCTURAL DESIGN AND MAY REQUIRE THICKER SUBGRADE.

PRECAST STORM CAPTURE MODULE BY OLDCASTLE PRECAST. PRECAST DETAILS SHOWN ARE FOR INFORMATION PURPOSE ONLY. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ENGINEER'S APPROVAL.



TYPICAL SPLASH PAD DETAIL

MPC I PRIVATE PROVIDER SERVICES, LLC Construction, Field Support, Inspection, Testing & Consulting		
BUILDING	REVIEWER INITIALS	DATE REVIEWED
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		



MODULE JOINT DETAIL

MANUFACTURE INSTALLATION NOTES:

- THE STORM CAPTURE™ MODULE SYSTEM IS TO BE INSTALLED IN ACCORDANCE WITH ASTM C891-90, INSTALLATION OF UNDERGROUND PRECAST UTILITY STRUCTURES. PROJECT PLAN AND SPECIFICATIONS MUST BE FOLLOWED ALONG WITH ANY APPLICABLE REGULATIONS.
- PLAN LINE, GRADE AND ELEVATIONS MUST BE FOLLOWED.
- WHERE SPECIFIED A NON - WOVEN GEOTEXTILE THAT MEETS AASHTO M288 CLASS 2 MUST BE USED.
- ALL SUBGRADE MATERIALS IF SPECIFIED, MUST BE CLEAN, GRANULAR (SIZE 5,56,OR 57) COMPACTED OR ROLLED TO ACHIEVE 95% STANDARD PROCTOR DENSITY.
- DESIGNATED EMBEDDED LIFTERS MUST BE USED. USE PROPER RIGGING TO ASSURE ALL LIFTERS ARE EQUALLY ENGAGED WITH A MINIMUM 60 DEGREE ANGLE ON SLINGS.
- MODULES MUST BE PLACED AS CLOSE TOGETHER AS POSSIBLE, BUT GAPS SHALL NOT BE GREATER THAN 3/4". ALL EXTERIOR SYSTEM JOINTS SHALL BE COVERED WITH A 6" JOINT WRAP, PER APPROVAL OF ENGINEER OR OLDCASTLE.
- AUTHORIZATION SHOULD BE GIVEN BY THE PROJECT ENGINEER OR DESIGNATED PERSON PRIOR TO PLACEMENT ON BACKFILL FOR THE SYSTEM. CARE SHOULD BE TAKEN DURING PLACEMENT OF BACKFILL NOT TO DISPLACE MODULES OR JOINT WRAP. BACKFILL SHALL BE COMPACTED TO 95% STANDARD PROCTOR DENSITY OR AS SPECIFIED.
- CONSTRUCTION EQUIPMENT EXCEEDING DESIGN LOADING SHALL NOT BE ALLOWED ON STRUCTURES.

NOTE:
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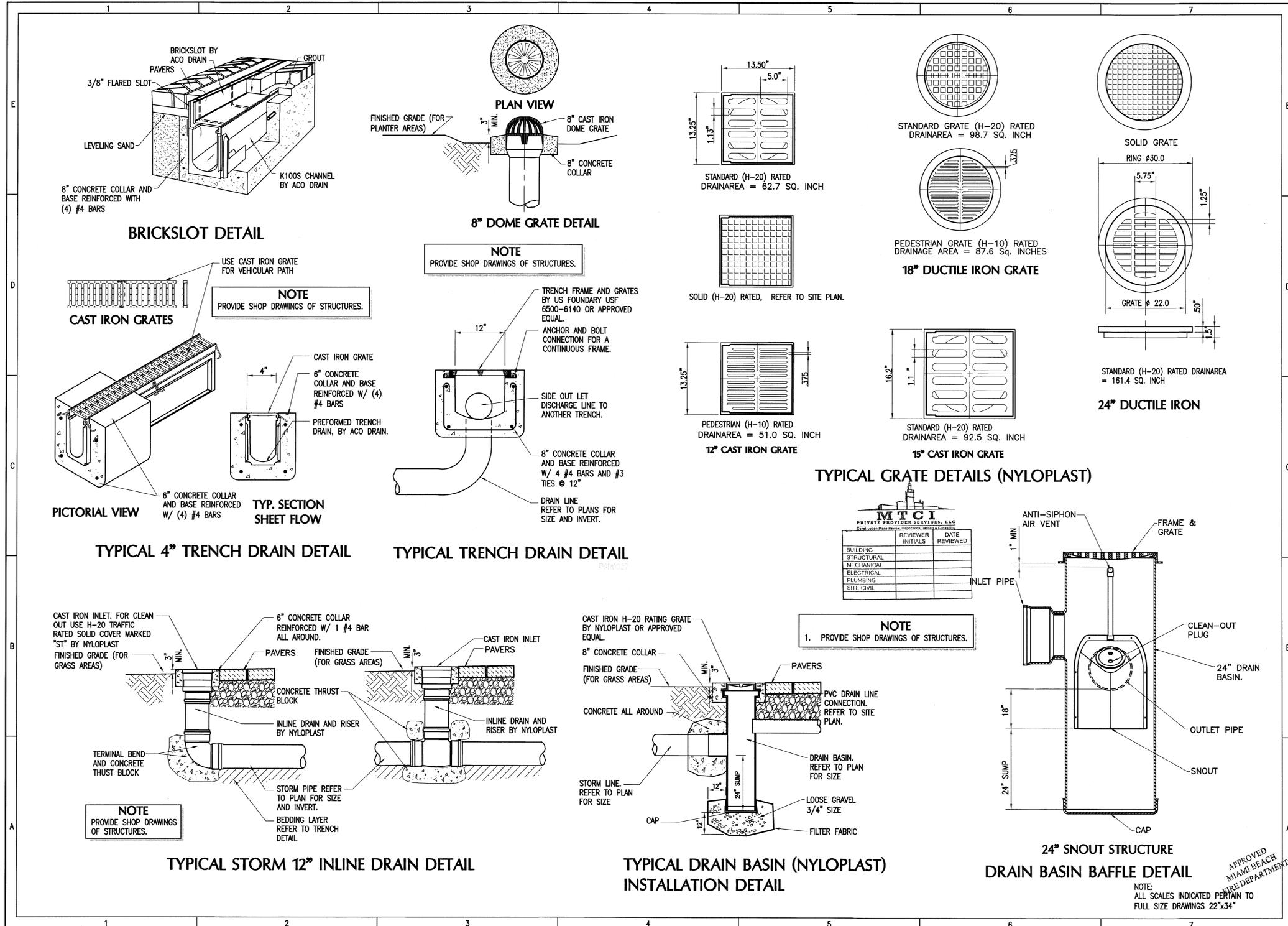
ISSUE	DATE	PERMIT SET	DESCRIPTION
	1/27/14	PERMIT SET	

PROJECT NO: 330300
DATUM: NGVD
DRAWN BY: OB
CHECKED BY: AP

ENGINEER OF RECORD
APPROVED
MIAMI BEACH DEPARTMENT

PAVING AND DRAINAGE DETAILS 2

PGD-5
9 OF 20 SHEETS



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	REVIEWER INITIALS	DATE REVIEWED
BUILDINGS		
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

ISSUE	DATE	PERMIT SET	DESCRIPTION
	1/27/14	PERMIT SET	

PROJECT NO: 330300
 DATUM: NVD
 DRAWN BY: OB
 CHECKED BY: AP

ENGINEER OF RECORD

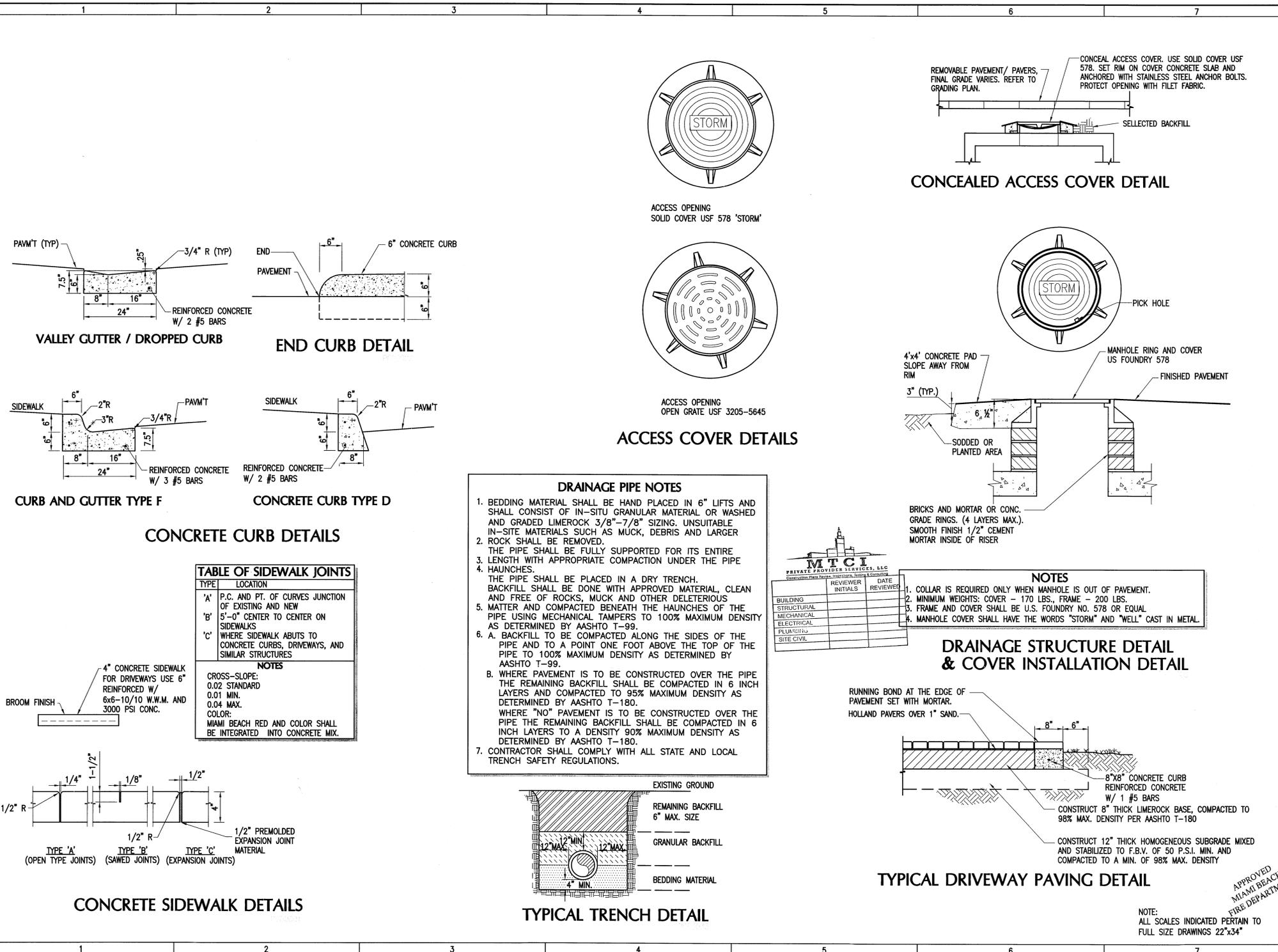
APPROVED
 WITHOUT EMPRESSED SEAL

 Andres Perez
 66507

PAVING AND DRAINAGE DETAILS 3
 PGD-6
 10 OF 20 SHEETS

HADDON HALL HOTEL
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 MIAMI BEACH, FL 33139

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PERMIT SET
 1/27/14

ISSUE	DATE	DESCRIPTION
PROJECT NO:	330300	
DATUM:	NOV	
DRAWN BY:	OB	
CHECKED BY:	AP	
ENGINEER OF RECORD		
 Andres Perez 66507		
PAVING AND DRAINAGE DETAILS 4		
PGD-7		
11 OF 20 SHEETS		

APPROVED
 MIAMI BEACH
 FIRE DEPARTMENT

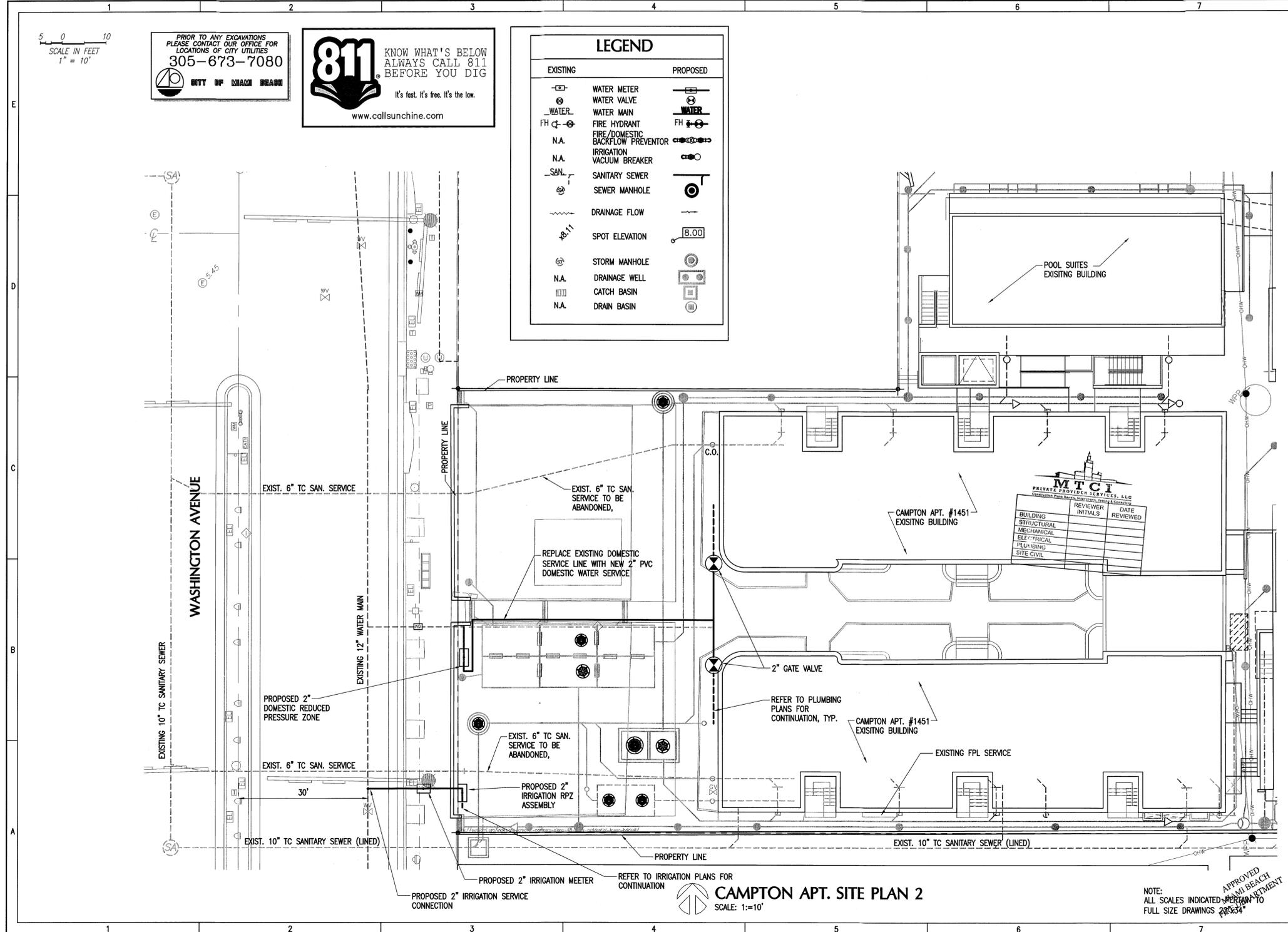
NOTE:
 ALL SCALES INDICATED PERTAIN TO FULL SIZE DRAWINGS 22"x34"

5 0 10
SCALE IN FEET
1" = 10'

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LEGEND	
EXISTING	PROPOSED



MTCI	
REVIEWER	DATE
BUILDING	
STRUCTURAL	
MECHANICAL	
ELECTRICAL	
PLUMBING	
SITE CIVIL	

CAMPTON APT. SITE PLAN 2
SCALE: 1"=10'

NOTE:
ALL SCALES INDICATED PERFORM TO
FULL SIZE DRAWINGS PERMITTED TO
REPRODUCE

HADDON HALL HOTEL

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MIAMI BEACH, FL 33139

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www.CoastalSystemsInt.com
State of Florida EB-#1087
Coastal, Environmental,
Civil Engineering and Management
CONSULTANTS

ISSUE	DATE	DESCRIPTION
PROJECT NO:	330300	
DATUM:	NGVD	
DRAWN BY:	OB	
CHECKED BY:	AP	

ENGINEER OF RECORD

Andres Perez
66507

WATER SERVICE SITE PLAN 2

WS-2
13 OF 20 SHEETS

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BUILDING	REVIEWER		DATE
	INITIALS	REVIEWED	
STRUCTURAL			
MECHANICAL			
ELECTRICAL			
PLUMBING			
PIPE CIVIL			

ISSUE	DATE	DESCRIPTION
PROJECT NO:	330300	
DATUM:	NVD	
DRAWN BY:	OB	
CHECKED BY:	AP	
ENGINEER OF RECORD		

Andres Perez
Andres Perez
66507

WATER SERVICE DETAILS 1

WS-3

14 OF 20 SHEETS

2" WATER METER DETAIL
N.T.S.

WATER DETAILS NO. 2
2" WATER METER DETAIL
WS11

TYPICAL SERVICE CONNECTION DETAIL WITH DOUBLE SERVICE SADDLE
N.T.S.

WATER DETAILS NO. 1
TYPICAL SERVICE CONNECTION DETAIL WITH DOUBLE SERVICE SADDLE
WS1

TYPICAL TRENCH SECTION
N.T.S.

SITE EARTHWORK DETAILS NO. 1
TYPICAL TRENCH SECTION
SES4

REDUCED PRESSURE ZONE ASSEMBLY CHECK VALVE
N.T.S.

WATER DETAILS NO. 4
REDUCED PRESSURE ZONE ASSEMBLY CHECK VALVE
WS31

POLYETHYLENE ENCASEMENT DETAIL
N.T.S.

WATER DETAILS NO. 1
POLYETHYLENE ENCASEMENT DETAIL
WS7

METHOD "A"
CUT THE POLYETHYLENE TUBE 2 FT. LONGER THAN THE LENGTH OF PIPE SECTION. SLIP THE TUBE AROUND THE PIPE SO AS TO ALLOW 1' OVERLAP AT EACH END. OVERLAP THE OTHER PIPE SECTION AFTER PIPE IS INSTALLED.

METHOD "B"
CUT THE POLYETHYLENE TUBE 1 FT. SHORTER THAN THE LENGTH OF PIPE SECTIONS. SLIP THE TUBE AROUND THE PIPE SO AS TO ALLOW 6" OF BARE PIPE AT EACH END. BEFORE MAKING A JOINT, SLIP A 3' LENGTH OF POLYETHYLENE TUBE OVER THE PRECEDING PIPE SECTION. OVERLAP BY AT LEAST 1' AND SECURE AFTER JOINT IS MADE.

METHOD "C"
EACH SECTION OF PIPE, FITTINGS OR VALVE ETC. IS COMPLETELY WRAPPED WITH A FLAT POLYETHYLENE SHEET OVERLAP BY AT LEAST 1' AND METHOD C (FLAT SHEET) SECURED.

NOTES:

- ALL UNDERGROUND PIPES SHALL BE POLYWRAPPED.
- TUBE SIZE WILL BE AS LISTED IN TABLE.
- PIPE-SHAPED FITTINGS (BENDS, REDUCERS, ETC.) SHALL BE TREATED ACCORDING TO METHODS "A" AND "B". ODD SHAPED FITTINGS (VALVES, TEES, ETC.) SHALL BE TREATED ACCORDING TO METHOD "C"
- 6" ADHESIVE TAPE SHALL BE USED TO SECURE ENCASEMENT
- SPECIAL CARE SHALL BE TAKEN TO PREVENT DAMAGE TO WRAPPING WHEN PLACING BACKFILL.
- REFER TO ASTM D1248 FOR APPROVED MATERIAL AND ACCESSORIES
- ONLY VIRGIN POLYETHYLENE MATERIAL HAVING A MINIMUM THICKNESS OF 8 MILS IS APPROVED.

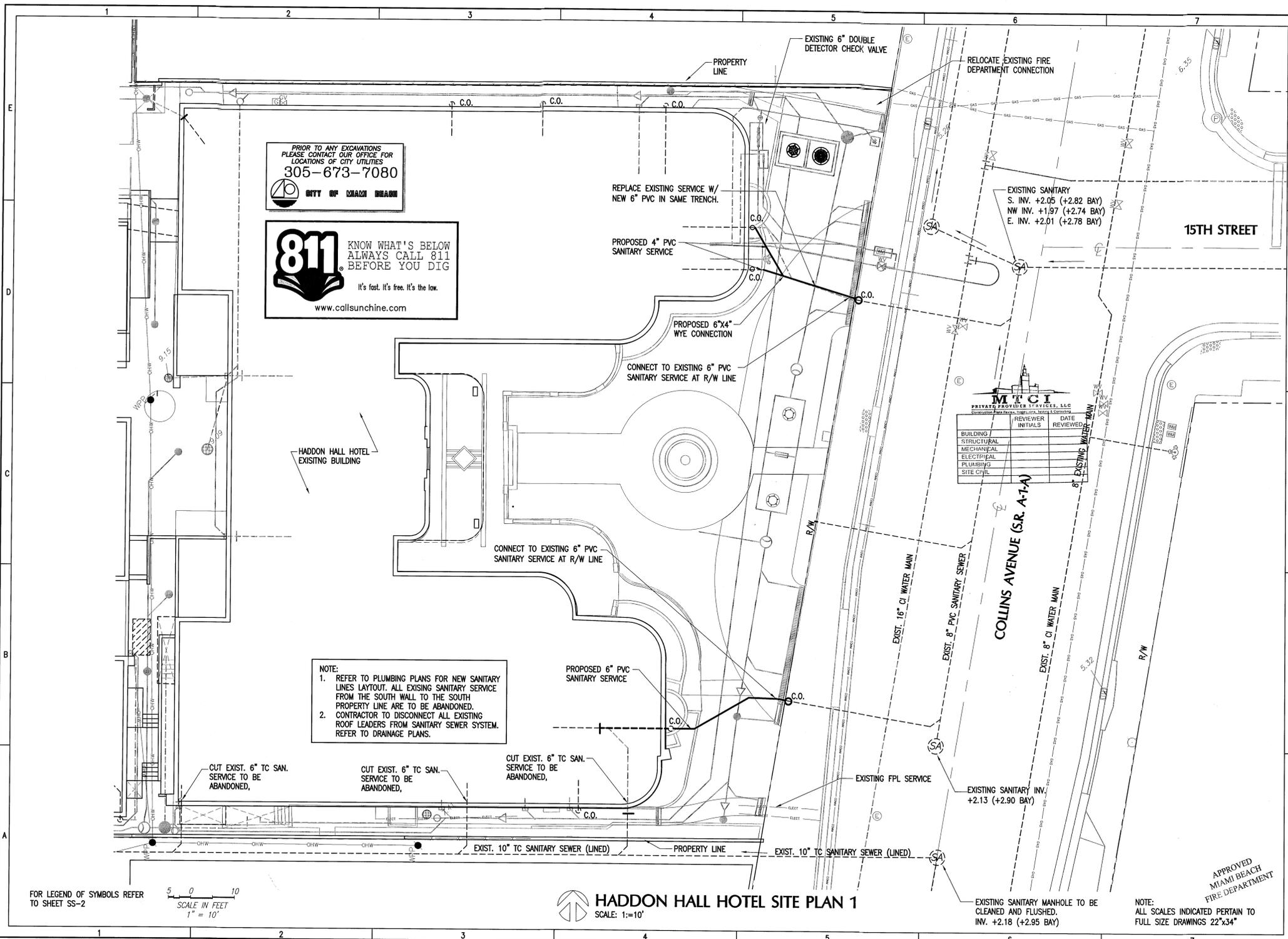
POLYETHYLENE ENCASEMENT DETAIL NOTES

NOMINAL PIPE DIAMETER (IN.)	POLYETHYLENE FLAT TUBE WIDTH (IN.)
4	16
6	20
8	24
12	30
16	37
20	45
24	54
30	67
36	81
42	95
48	108
54	121

WATER DETAILS NO. 1
POLYETHYLENE ENCASEMENT DETAIL NOTES
WS8

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NOTE:
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NOTE:
1. REFER TO PLUMBING PLANS FOR NEW SANITARY LINES LAYOUT. ALL EXISTING SANITARY SERVICE FROM THE SOUTH WALL TO THE SOUTH PROPERTY LINE ARE TO BE ABANDONED.
2. CONTRACTOR TO DISCONNECT ALL EXISTING ROOF LEADERS FROM SANITARY SEWER SYSTEM. REFER TO DRAINAGE PLANS.

FOR LEGEND OF SYMBOLS REFER TO SHEET SS-2

SCALE IN FEET
1" = 10'

HADDON HALL HOTEL SITE PLAN 1
SCALE: 1"=10'

NOTE: ALL SCALES INDICATED PERTAIN TO FULL SIZE DRAWINGS 22"x34"

HADDON HALL HOTEL

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MIAMI BEACH, FL 33139



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	REVIEWER INITIALS	DATE REVIEWED
BUILDING		
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

ISSUE	DATE	DESCRIPTION
PROJECT NO:	330300	
DATUM:	NVD	
DRAWN BY:	DB	
CHECKED BY:	AP	

ENGINEER OF RECORD

APPROVED
2/3/14
Andres Perez
66907

SANITARY SEWER SERVICE SITE PLAN 1

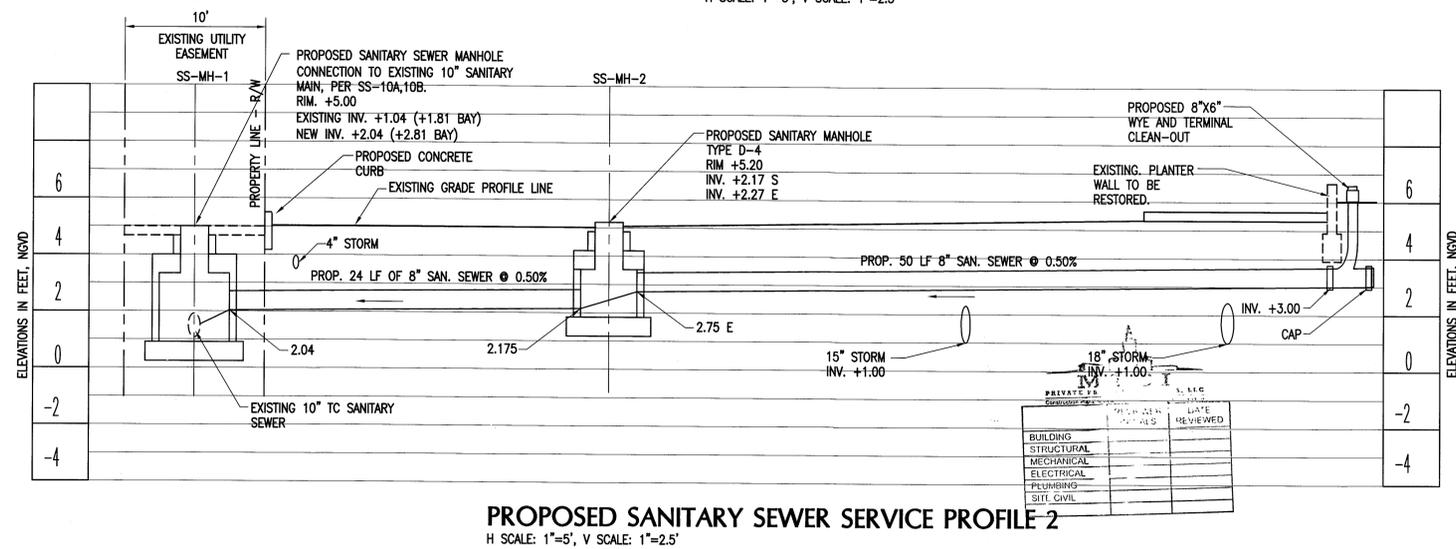
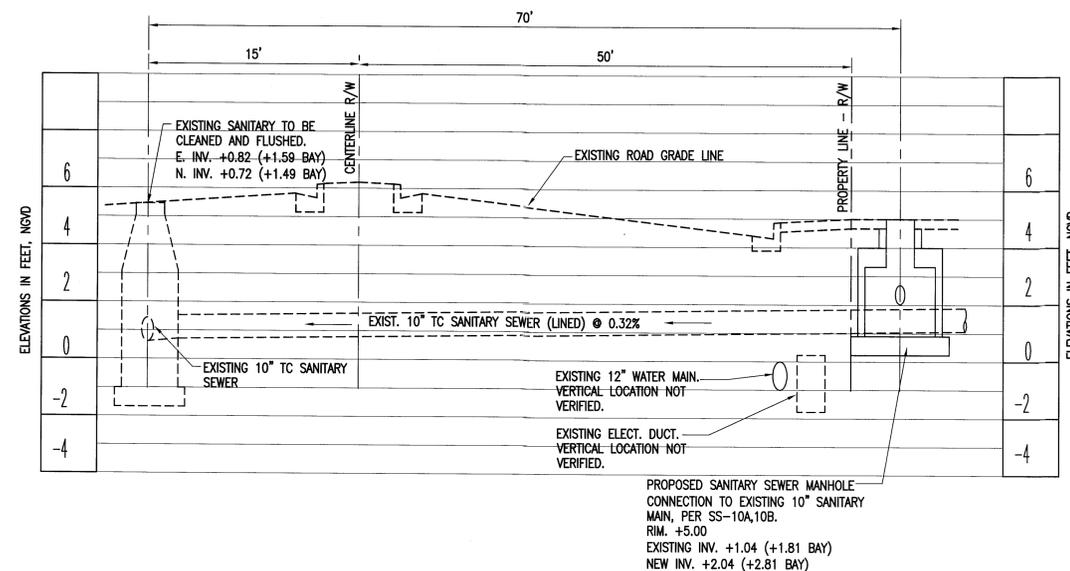
SS-1

16 OF 20 SHEETS

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

**CITY OF MIAMI BEACH PUBLIC WORKS DEPARTMENT
WATER & SEWER NOTES:**

1. ALL MATERIALS AND LABOR UNDER THIS PROJECT SHALL BE IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE MIAMI DADE COUNTY PUBLIC WORKS MANUAL AND THE CITY OF MIAMI BEACH PUBLIC WORKS DEPARTMENT AND SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS AVAILABLE AND ON FILE WITH THE DEPARTMENT.
2. CONTRACTOR MUST FIELD VERIFY THE LOCATION OF ALL EXISTING UTILITIES WITHIN THE EXCAVATION LIMITS PRIOR TO COMMENCE ANY KIND OF UNDERGROUND ACTIVITY. LOCATIONS OF UNDERGROUND UTILITIES ARE INDICATED ON THESE PLANS IS FROM THE BEST AVAILABLE INFORMATION, HOWEVER, THE ACTUAL LOCATIONS MAY VARY FROM THOSE SHOWN. THE ENGINEER AND THE DEPARTMENT ASSUMES NO LIABILITY FOR ACCURACY.
3. THE CONTRACTOR MUST CALL THE PUBLIC WORKS DEPARTMENT INSPECTION DIVISION TO ARRANGE FOR A PERMIT AND A PRE-CONSTRUCTION MEETING 48 HOURS PRIOR TO PROPOSED START OF CONSTRUCTION.
4. DEPARTMENT PERSONNEL WILL INSPECT ALL FACILITIES APPROVED BY THIS DEPARTMENT. ALL OTHER REQUIREMENTS OF THE PERMITTING AGENCY SHALL BE IN ACCORDANCE WITH THEIR STANDARDS AND REQUIREMENTS.
5. WORK PERFORMED UNDER THIS PROJECT WILL NOT BE CONSIDERED AS COMPLETE UNTIL FINAL ACCEPTANCE OF THE SYSTEM BY THE DEPARTMENT ARE RECEIVED AND APPROVED BY THE DEPARTMENT.
6. THE CONTRACTOR MUST SUBMIT "AS BUILT" MYLAR 24"x36" SHOWING SPECIFIC LOCATIONS DEPTH, ETC. OF ALL THE NEW UTILITIES AND FACILITIES AS LOCATED BY A LICENSED SURVEYOR, ALONG WITH TWO (2) PRINTS OF THE "AS BUILT" SIGNED AND SEALED BY A REGISTERED SURVEYOR OR ENGINEER.
7. ALL NEW CONNECTIONS FROM EXISTING DEPARTMENT MAINS TO BE MADE BY DEPARTMENT FORCES ONLY.



DATE	REVISION	BY	DESCRIPTION

**HADDON
HALL
HOTEL**

1500 COLLINS AVENUE
MIAMI BEACH, FL 33139



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Fax: 305-661-1614
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State of Florida EB #7087
Coastal, Environmental,
Civil Engineering and Management

CONSULTANTS

ISSUE	DATE	DESCRIPTION

PROJECT NO: **330300**
DATUM: **NGVD**
DRAWN BY: **OB**
CHECKED BY: **AP**

ENGINEER OF RECORD



**SANITARY
SEWER PROFILE
AND NOTES**

SS-3
18 OF 20 SHEETS

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

NOTE:
ALL SCALES INDICATED PERTAIN TO
FULL SIZE DRAWINGS 22"x34"

HADDON HALL HOTEL

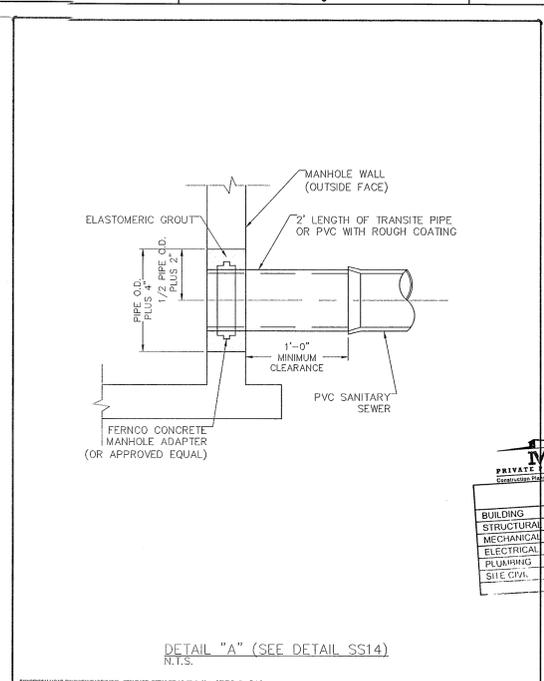
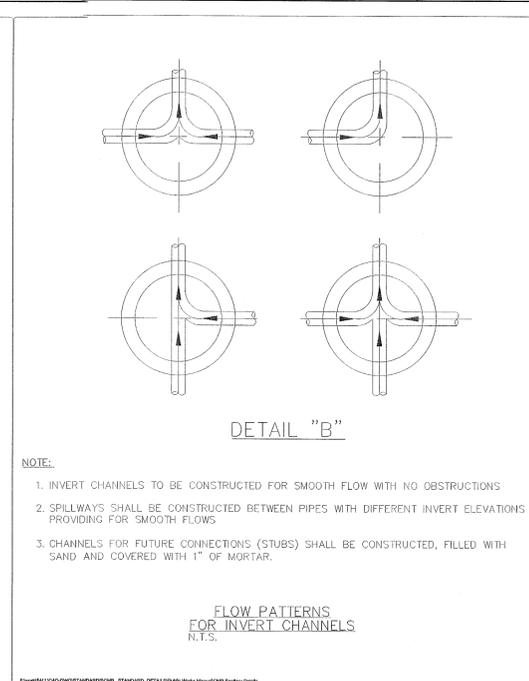
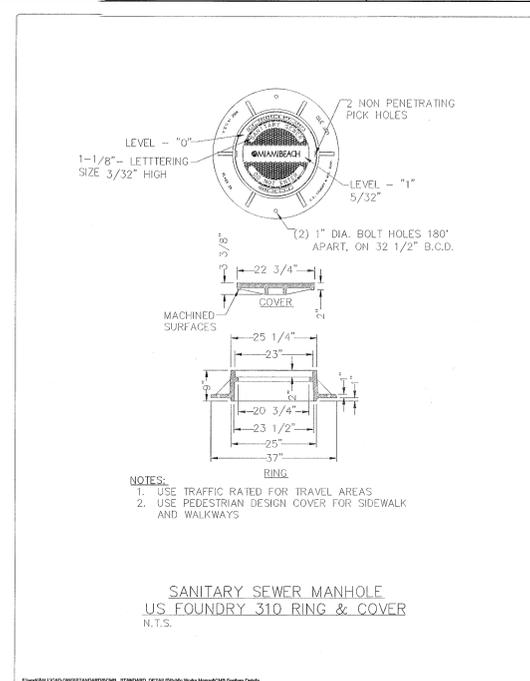
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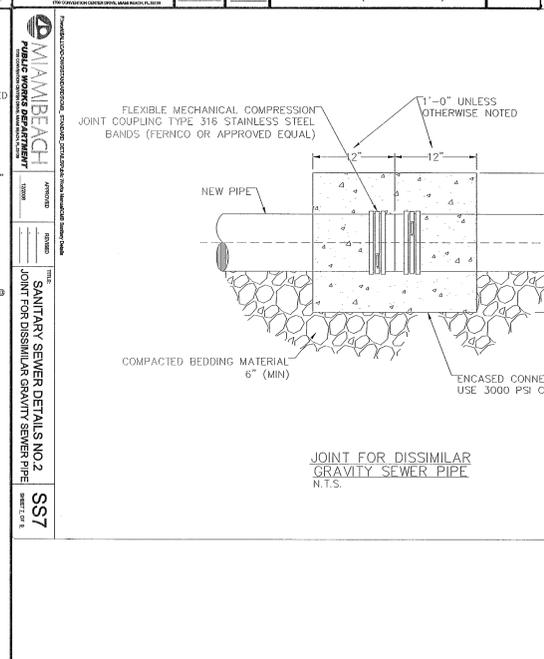
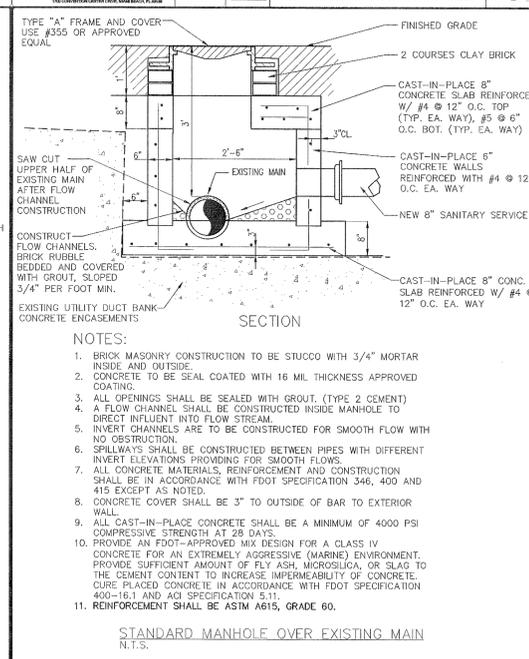
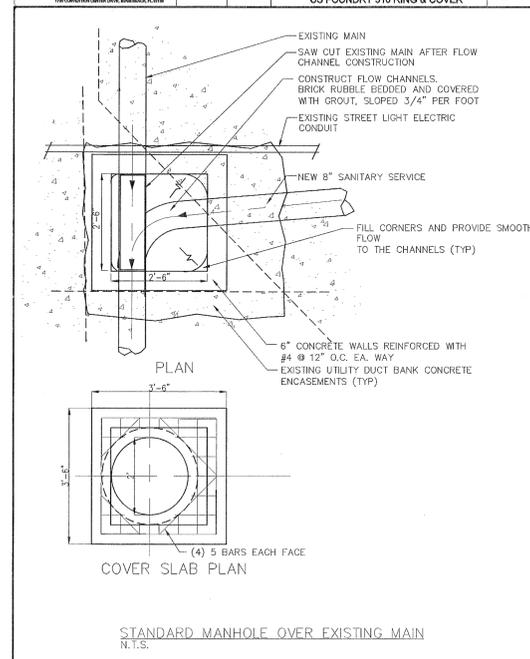
MTCI PRIVATE PROVIDER SERVICES, LLC		
BUILDING	REVIEWER INITIALS	DATE REVIEWED
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE/CIVIL		



MIAMI BEACH PUBLIC WORKS DEPARTMENT	APPROVED	REVISION	DATE	SANITARY SEWER DETAILS NO.1 SANITARY SEWER MANHOLE US FOUNDRY 310 RING & COVER	SS1	SHEET 1 OF 1
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MIAMI BEACH PUBLIC WORKS DEPARTMENT	APPROVED	REVISION	DATE	SANITARY SEWER DETAILS NO.1 FLOW PATTERNS FOR INVERT CHANNELS	SS5	SHEET 1 OF 5
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MIAMI BEACH PUBLIC WORKS DEPARTMENT	APPROVED	REVISION	DATE	SANITARY SEWER DETAILS NO.3 DETAIL "A" (SEE DETAIL SS14)	SS15	SHEET 1 OF 1
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MIAMI BEACH PUBLIC WORKS DEPARTMENT	APPROVED	REVISION	DATE	SANITARY SEWER DETAILS NO.2 STANDARD MANHOLE OVER EXISTING MAIN	SS10a	SHEET 12 OF 12
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MIAMI BEACH PUBLIC WORKS DEPARTMENT	APPROVED	REVISION	DATE	SANITARY SEWER DETAILS NO.2 STANDARD MANHOLE OVER EXISTING MAIN	SS10b	SHEET 21 OF 21
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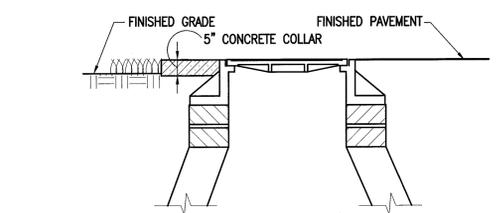
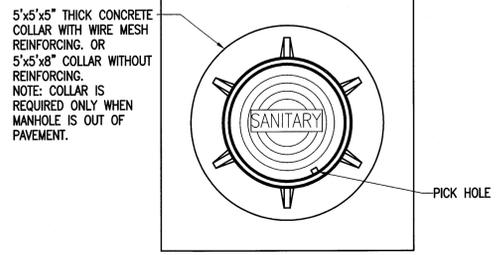
NOTE:
ALL SCALES INDICATED PERTAIN TO
FULL SIZE DRAWINGS 22"x34"

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

APPROVED
WITHOUT DISCUSSION
e/3/14
Andres Perez
66507

SANITARY SEWER CITY DETAILS 1

SS-4

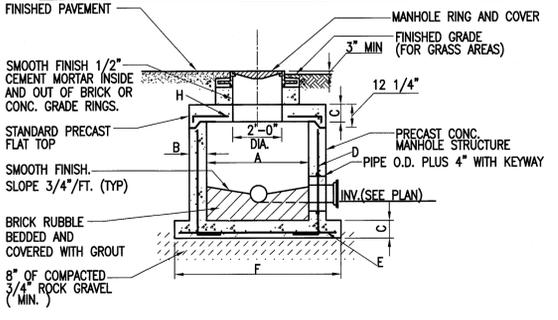


- NOTES**
1. COLLAR IS REQUIRED ONLY WHEN MANHOLE IS OUT OF PAVEMENT.
 2. MINIMUM WEIGHTS: COVER - 170 LBS., FRAME - 200 LBS.
 3. FRAME AND COVER SHALL BE U.S. FOUNDRY NO. 578 OR EQUAL.
 4. MANHOLE COVER SHALL HAVE THE WORDS "SANITARY" CAST IN METAL.

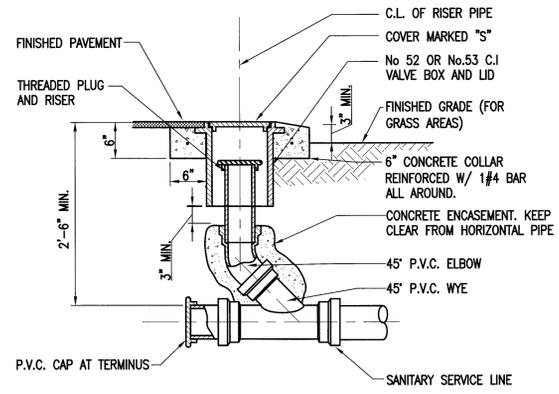
PRIVATE SANITARY MANHOLE FRAME AND COVER INSTALLATION DETAIL

- NOTES:**
1. CONCRETE TO BE SEAL COATED WITH 16 MIL THICKNESS APPROVED COATING.
 2. LIFT HOLES THROUGH PRECAST STRUCTURE ARE NOT PERMITTED.
 3. SEE TECHNICAL SPECIFICATIONS FOR PLACEMENT OF CONSTRUCTION JOINTS.
 4. ALL OPENINGS SHALL BE SEALED WITH GROUT. (TYPE 2 CEMENT)
 5. A FLOW CHANNEL SHALL BE CONSTRUCTED INSIDE MANHOLE TO DIRECT INFLUENT INTO FLOW STREAM.
 6. PROVIDE SHOP DRAWINGS OF STRUCTURES.
 7. PRECAST CONCRETE MANHOLES SHALL CONFORM TO ASTM C478, SHALL BE TYPE II ACID RESISTANT CEMENT AND SHALL ATTAIN A MINIMUM COMPRESSIVE STRENGTH OF 4000 P.S.I. IN 28 DAYS.

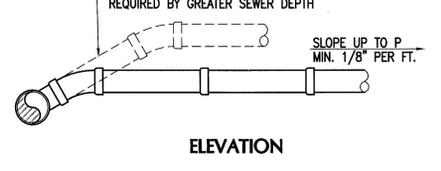
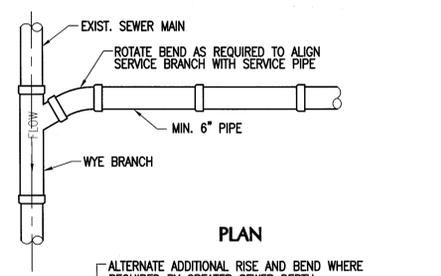
TYPE	A	B	C	D	E	F	G	H
D-4	4'-0"	8"	8"	#4 @ 12" O.C.	#4 @ 12" O.C.	6'-4"	5'-4"	#4 @ 12" O.C.
D-6	6'-0"	8"	10"	#5 @ 12" O.C.	#5 @ 12" O.C.	8'-4"	7'-4"	#5 @ 12" O.C.



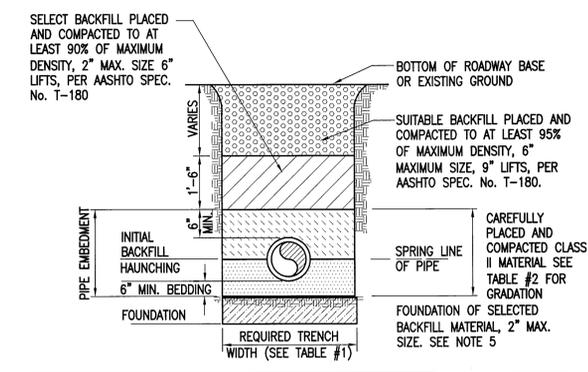
SANITARY SHALLOW MANHOLE DETAIL TYPE D BOX



TYPICAL SANITARY TERMINAL CLEAN-OUT DETAIL



WYE BRANCH CONNECTION STANDARD DETAIL



- NOTES:**
1. FOR EXCAVATION AND BACKFILL AROUND MANHOLES, APPURTENANCES, OR IN WATER REFER TO PROVISIONS WITHIN THE SPECIFICATIONS.
 2. CLASS II MATERIALS ARE WELL GRADED COURSE SAND AND GRAVEL SEE NOTE No. 2 FOR GRADATION REQUIREMENTS.
 3. WHERE REQUIRED, SHEETING AND SHORING SHALL BE IN ACCORDANCE WITH SPECIFICATION.
 4. UNSTABLE SOILS ARE PEAT, MUCK OR OTHER ORGANIC SOILS, ELASTIC SILT AND CLAYS BELOW THE WATER TABLE, AND FINE SANDS BELOW WATER TABLE.
 5. EXTEND EXCAVATION AT 2' DEEPER FOR FOUNDATION UNLESS SUITABLE MATERIAL IS FOUND AT A LESSER DEPTH. GREATER DEPTHS MAY BE REQUIRED FOR EXTREMELY POOR CONDITIONS.

TYPICAL TRENCH CONSTRUCTION FOR PVC PIPE GRAVITY SEWERS STANDARD DETAIL SS 18.0

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Construction Plans Division - ARCHITECTURE, ENGINEERING & CONTRACTING

	REVIEWER INITIALS	DATE REVIEWED
BUILDING		
STRUCTURAL		
Mechanical		
ELECTRICAL		
PLUMBING		
DATE		

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CONSULTANTS

ISSUE	DATE	DESCRIPTION
PROJECT NO:	330300	
DATUM:	NOVD	
DRAWN BY:	OB	
CHECKED BY:	AP	

ENGINEER OF RECORD
Andreas Perez
2/3/14
Andreas Perez
66507

SANITARY SEWER DETAILS 2

HADDON HALL
1500 COLLINS AVE
 MIAMI BEACH, FL

KEYPLAN N.T.S.

- Legend**
- Precast Planter
 - Driveway Bollard
 - Cabana
 - Chaises + table

KEY	QTY	DESCRIPTION	COLOR / PATTERN	NOTES
1	SF	2" Th. Dominican Shellstone over 6" Th. Conc. Slab, rein. W 6" x 6" No. 10 WWF	Sand Color, 50% Gray, 50% White Portland Cement	Sample approved by L.A.
			w Large Random Ashlar Pattern	Refer to Specifications Section 32 14 40 Part I - General, 1.04 Samples (A)
1a	SF	2" Th. Dominican Shellstone over 6" Th. Conc. Slab, rein. W 6" x 6" No. 10 WWF	Sand Color, 50% Gray, 50% White Portland Cement	Sample approved by L.A.
			w Small Random Ashlar Pattern in 45 Degree Angle	Refer to Specifications Section 32 14 40 Part I - General, 1.04 Samples (A)
2	SF	2" Th. Dominican Shellstone	w Flagstone Pattern over comp. sand bed	Sample approved by L.A.
3	SF	Restored Terrazzo Flooring	to match existing / historic color and patterns	at front terrace
4	CY	Recycled Concrete Screenings/Coquina Shell	3" Thick Recycled Concrete with Exposed #2 Coquina Shell	at west courtyard, stabilized. sample panels for approval. See Specs
4a	CY	Recycled Concrete Screenings	3" Thick	at Bocci Court sample panels for approval. See Specs
5	SF	Concrete Paving, 4" th. 4" Res. W Ashland edge	Miami Beach "Red" Color, LI. Broom Finish	"back-of-house" walkways
6	SF	Detectable Pavers, concrete pre-cast		at driveway - walkway interface
7		Not Used		
8		White River Rock 1", in mortar	3" Joints, submit rock samples for L.A. approval	Submit Photos for L.A. approval at Center Courtyard
NOTE: CONTRACTOR IS RESPONSIBLE FOR DETERMINING EXACT QUANTITIES OF MATERIALS INDICATED TO COMPLETE WORK AS SHOWN IN THE DRAWINGS. SUBMIT SHOP DRAWINGS FOR APPROVAL.				
5	575	Rustic Terrazzo Pato	Match existing floor surface	Home to meet slip resistant requirements
			Submit samples for approval	

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	Progress to 100% CD Set	02/18/2014
2	Permit Review Comments	02/21/2014
5	P&Z Comments	04/18/2014
11	P&Z Comments	07/10/2014

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 Construction Phase Review, Inspection, Testing & Monitoring

BUILDING	REVIEWER	DATE
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

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PHASE 1 PERMIT SET

NORTH SEAL

Jonathan Cardello
 Lic. # AR03391

ADD Inc | Architecture Interiors Planning

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 Suite 1870
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 Miami, FL 33131
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JOB NUMBER: 13036.00
 CHECKED BY:
 ISSUE DATE: JANUARY 24, 2014
 SCALE: 1" = 10'-0"

SHEET TITLE
 LANDSCAPE HARDSCAPE PLAN

APPROVED
 MIAMI BEACH
 CITY DEPARTMENT

SHEET NUMBER
 LH-1

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	Progress to 100% CD Set	02/18/2014
2	Permit Review Comments	02/21/2014
6	PA2 Comments	04/16/2014
12	Fire & MFD PERMITS COMMENTS	8/21/14

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PHASE 1
PERMIT SET

SEAL

Jonathan Cardello
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ADD Inc Architecture Interiors Planning

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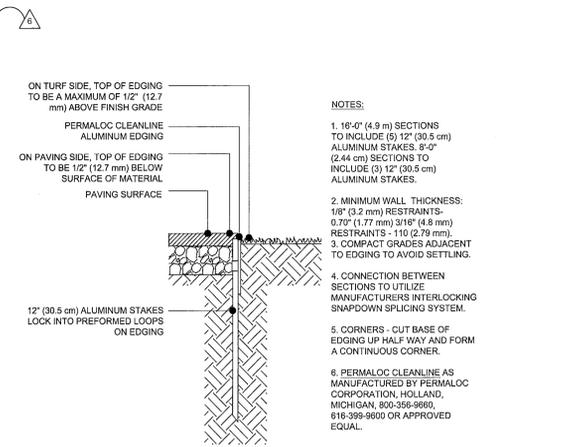
JOB NUMBER: 13036.00
CHECKED BY:
ISSUE DATE: JANUARY 24, 2014
SCALE: NTS

SHEET TITLE
LANDSCAPE HARDSCAPE DETAILS

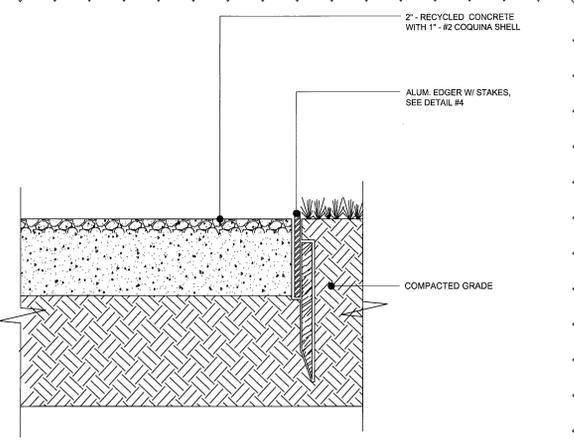
Jonathan Cardello
1/19/14

SHEET NUMBER

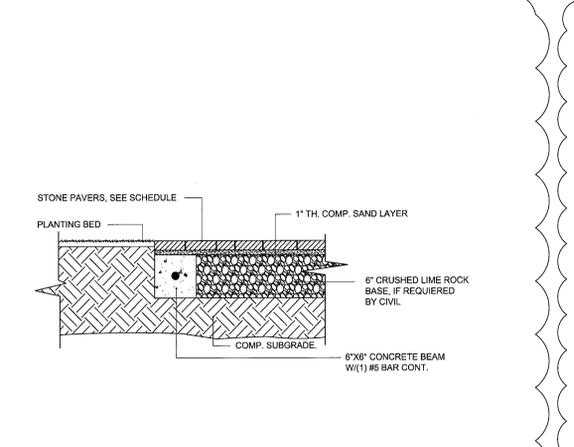
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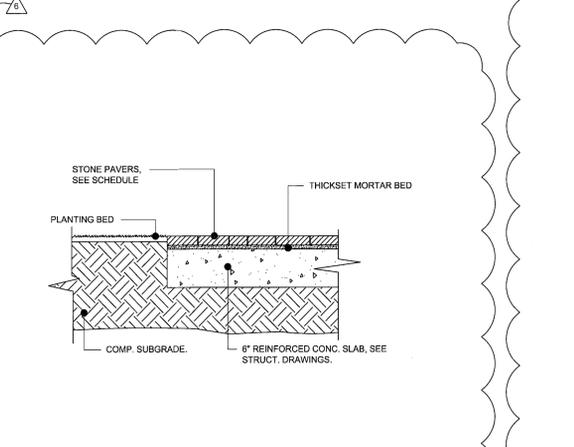
4 ALUMINUM EDGER- TYP.
SCALE: NTS



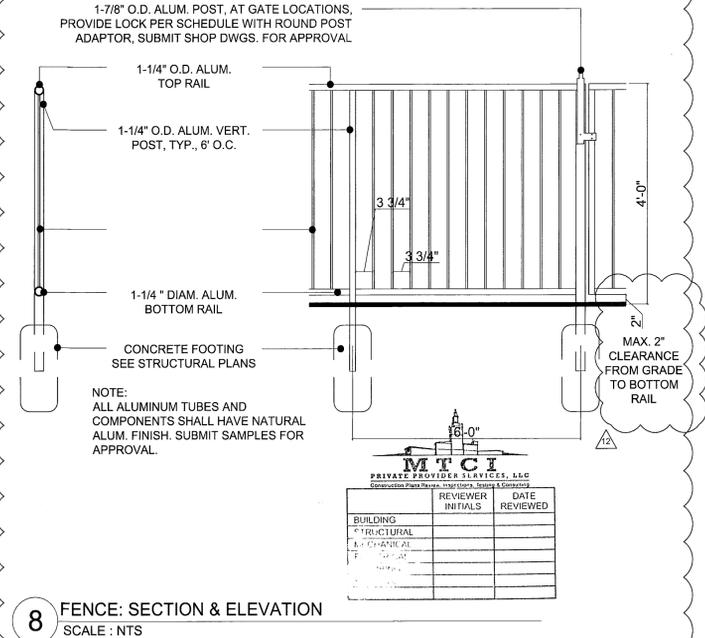
3 RECYCLED CONCRETE - COQUINA PAVING
SCALE: NTS



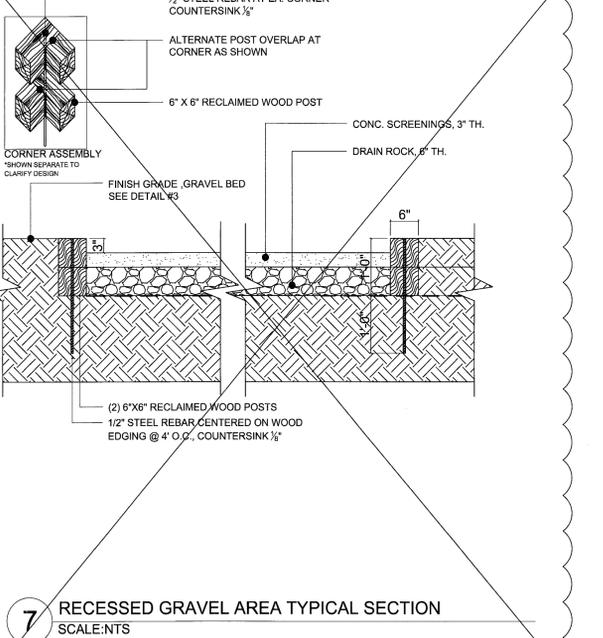
2 NATURAL PAVER OVER SAND BED
SCALE: NTS



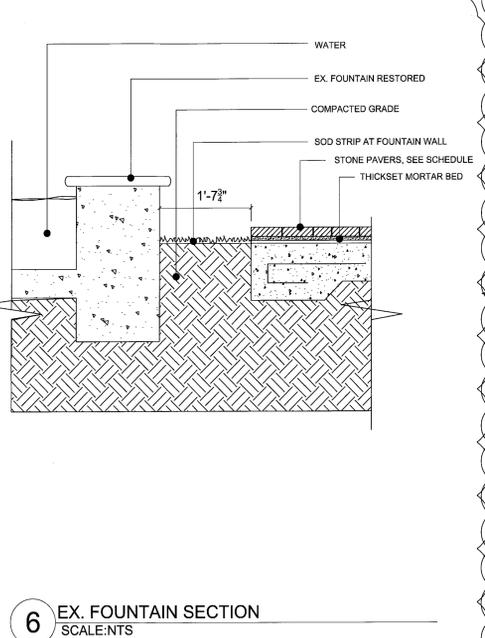
1 NATURAL PAVER OVER REIN. CONCR. SLAB
SCALE: NTS



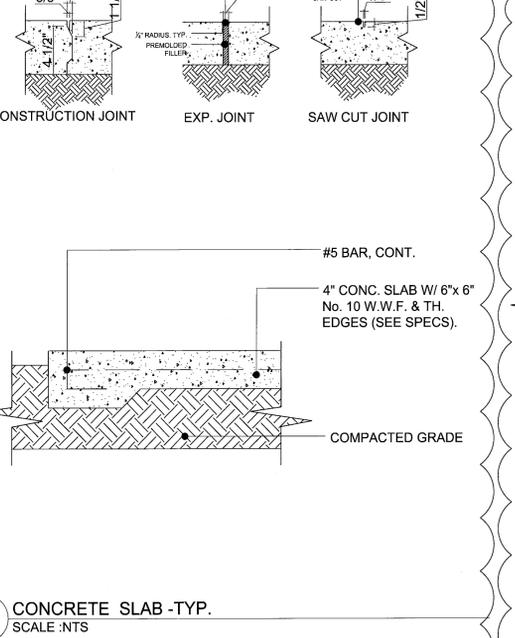
8 FENCE: SECTION & ELEVATION
SCALE: NTS



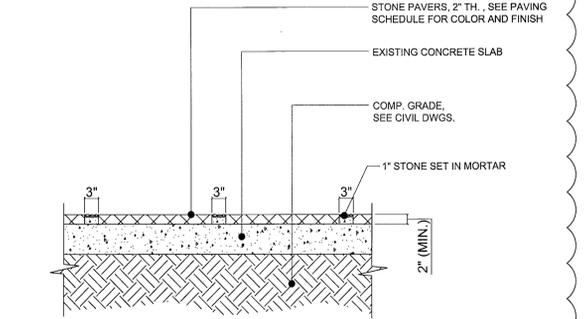
7 RECESSED GRAVEL AREA TYPICAL SECTION
SCALE: NTS



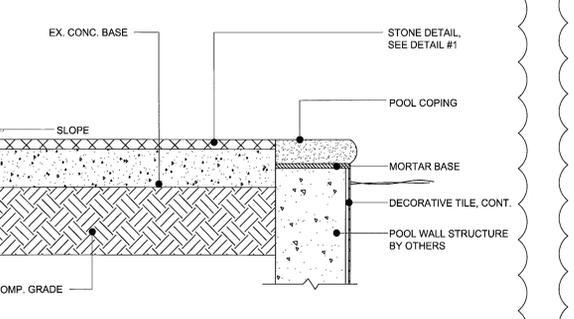
6 EX. FOUNTAIN SECTION
SCALE: NTS



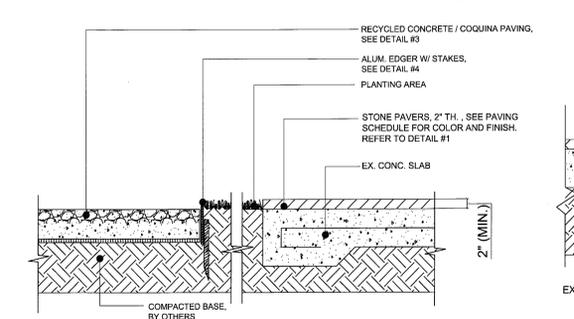
5 CONCRETE SLAB -TYP.
SCALE: NTS



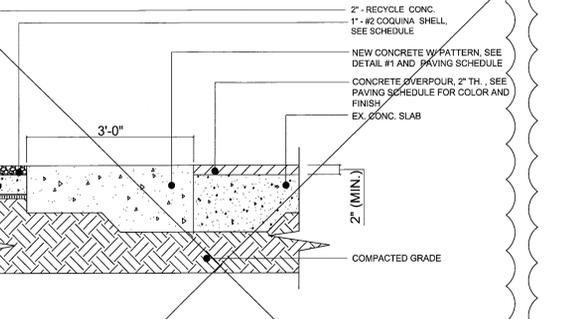
12 STONE PAVING & GRAVEL DETAIL
SCALE: NTS



11 STONE PAVER SECTION @ POOL COPING
SCALE: NTS



10 GRAVEL WALKWAY DETAIL
SCALE: NTS



9 CONCRETE SLAB W/ OVERPOUR SECTION
SCALE: NTS

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LIGHTING FIXTURE SCHEDULE - HADDON HALL

TYPE	DESCRIPTION	FIXTURE TYPE, MANUFACTURER & CATALOG #	BULB TYPE & WATTAGE	MOUNTING TYPE & HEIGHT	REMARKS
◀	STEP LIGHT	LUMIAN Q4009-3K-120-1-05	2W LED 3K	FLUSH W/ RISER	
—●—	STRING LIGHT	PRIMUS DECOSTRNG	5W 27K	10' HT.	2' O.C. SPACING ON SUSPENDED CABLE SPANS W/ BRACE
●	DRIVEWAY LIGHT	LUMIERE 096-6LED271-120H2JXX	6W LED	FLUSH TO PAVEMENT	
◻	WALL LIGHT	LUMIAN GRATELED	3W LED	30" HL.	SEE PLAN FOR LOCATION & SPACING
▼	SMALL UP LIGHT	LUMIERE 203-6LED3021-12-0271000-02	6W LED 3000K NARROW FLOOD	AT GRADE	REMOTE TRANSFORMER BURIED IN VEGETATION TO BE ADJUSTED ON-SITE BY OWNER OR LA
▼	LARGE UP LIGHT	LUMIERE 203-16LED3021-12-02	19W LED 3000K NARROW FLOOD	AT GRADE	REMOTE TRANSFORMER SEE PLAN FOR LOCATION & SPACING
◻	PATH LIGHT	TERON 8309K-15830AZT	4.5W LED, 3000K	AT GRADE, 22-7/8" STEW HEIGHT	REMOTE TRANSFORMER SEE PLAN FOR LOCATION & SPACING
▼	TREE LIGHT	LUMIERE 203-6LED3021-12-02FP-083-TM01	6W LED 3000K NARROW FLOOD		REMOTE TRANSFORMER W/ TREE STRAP
○	LANTERN LIGHT	CUSTOM BOTTLE	FILAMENT		AT TRELLIS AND WEST COURTYARD
▶	FOUNTAIN LIGHT	AQUASCAPE	LED, 4000K	TRIPOD	ENTRY COURTYARD FOUNTAIN, WHITE CABLE & FIXTURES IF EXPOSED

LIGHTING: Electrical contractor will be responsible for determining line voltage and system wiring for fixtures specified on Landscape Lighting Drawings and compliance with all local codes.

General Contractor shall stake all junction box locations in the field prior to installation for final adjustment and approval by the Landscape Architect. All large trees and palms must be planted prior to fixture installation.

All electrical lines that fall within planters or planting areas must be located at the perimeters of these areas to allow for the specified planting.

All electrical and irrigation sleeves shall be Schedule 40 PVC, 2" Diameter. See corresponding plans for locations

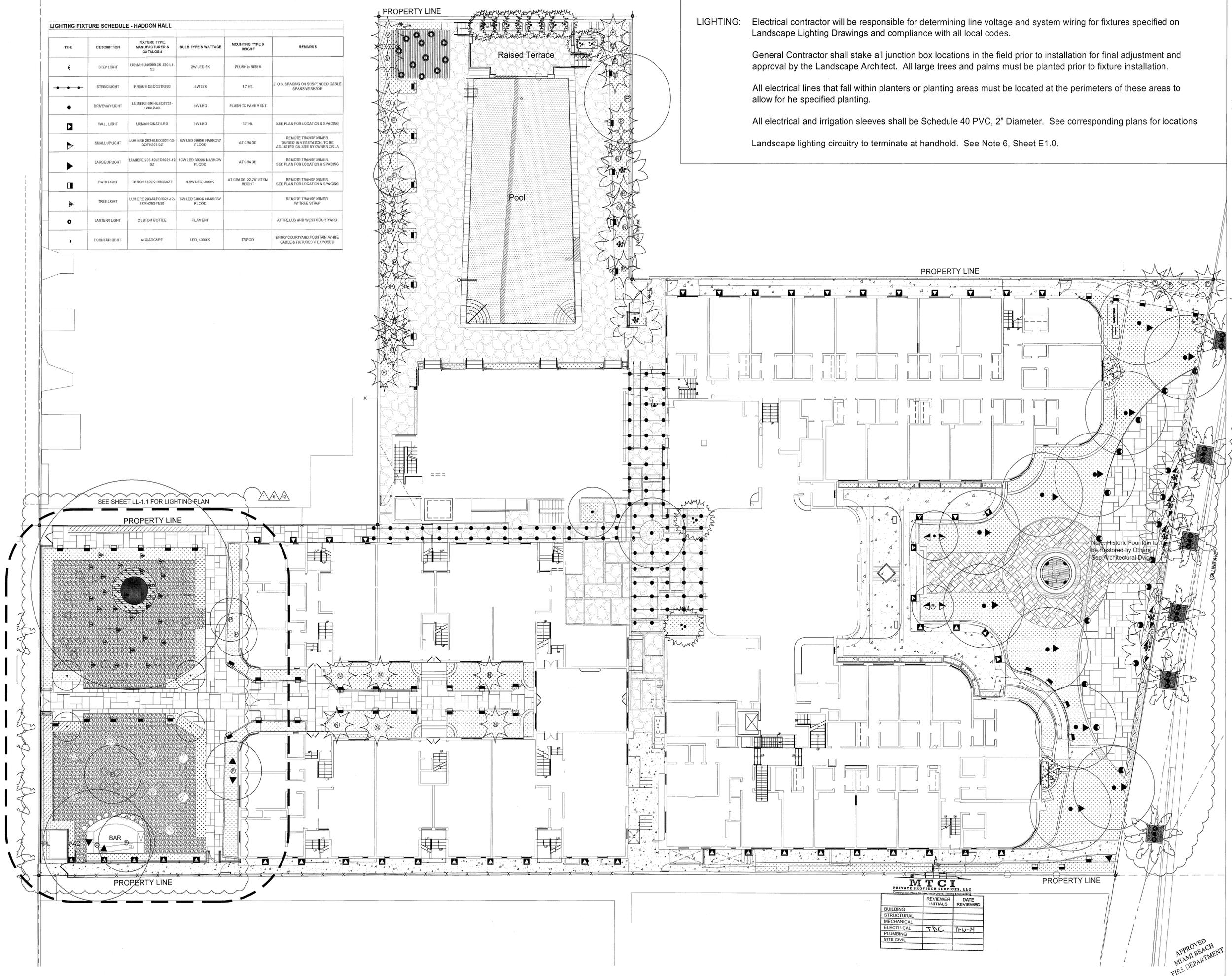
Landscape lighting circuitry to terminate at handhold. See Note 6, Sheet E1.0.

**HADDON HALL
1500 COLLINS AVE
MIAMI BEACH, FL**

KEYPLAN N.T.S.

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	Progress to 100% CD Set	02/18/2014
2	Permit Review Comments	02/21/2014
5	PAZ Comments	04/16/2014
12	FIRE AND MFD PERMIT COMMENTS	08/21/2014



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SCALE: 1" = 10'-0"

SHEET TITLE
LANDSCAPE LIGHTING PLAN

Jonathan Cardello
9/9/14

SHEET NUMBER

LL-1

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	REVIEWER INITIALS	DATE REVIEWED
BUILDING		
STRUCTURAL		
MECHANICAL		
ELECTRICAL	TDC	1/16/14
PLUMBING		
SITE CIVIL		

**HADDON HALL
1500 COLLINS AVE
MIAMI BEACH, FL**

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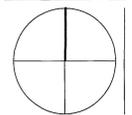
REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	Progress to 100% CD Set	02/18/2014
2	Permit Review Comments	02/21/2014
4	Fire Department Comments	04/01/2014
6	PAZ Comments	04/18/2014
12	FIRE AND MFD PERMIT COMMENTS	08/21/2014

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SHEET TITLE

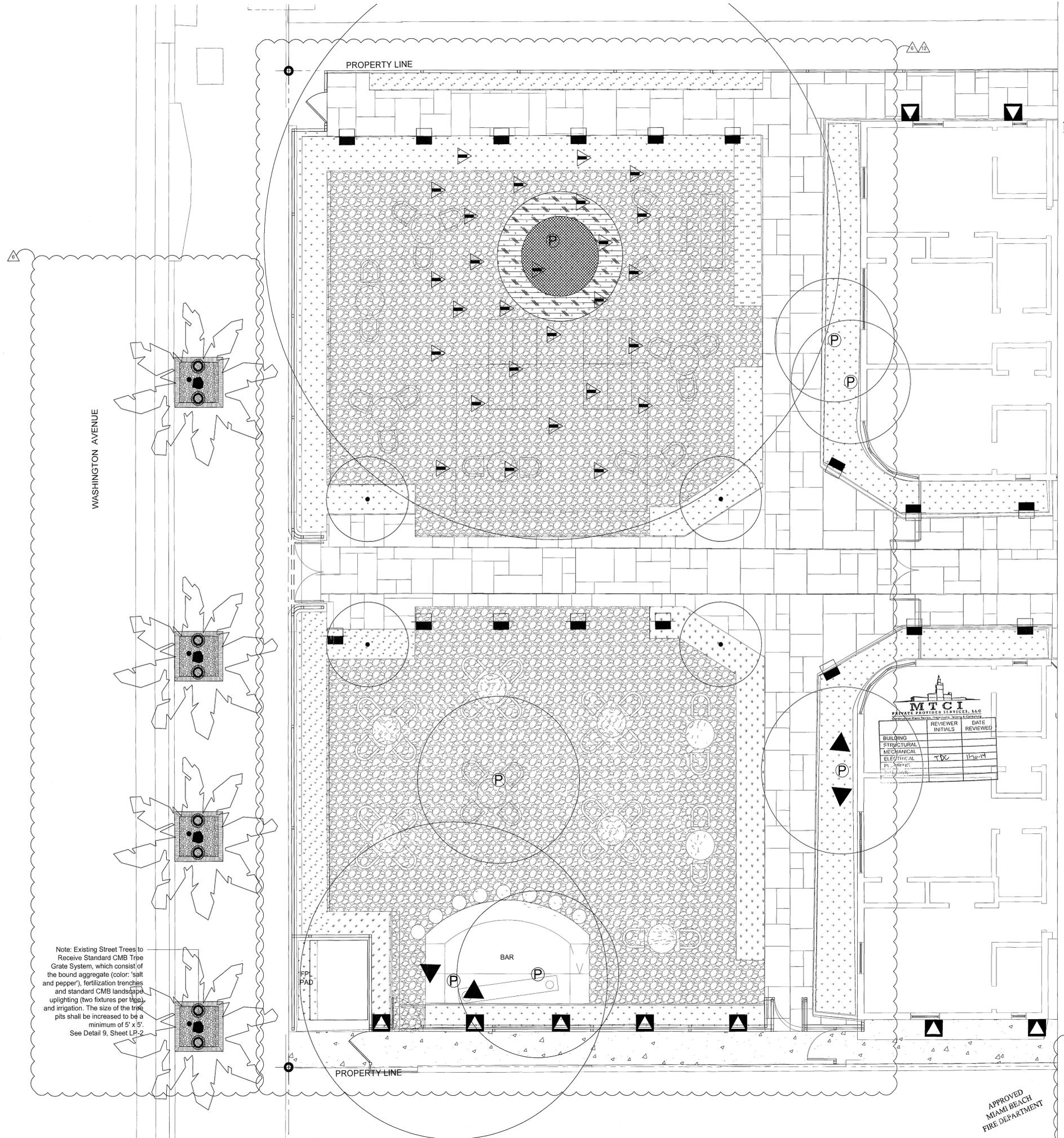
LANDSCAPE LIGHTING PLAN
- CAMPTON COURTYARD

SHEET NUMBER

LL-1.1

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Note: Existing Street Trees to Receive Standard CMB Tree Grate System, which consist of the bound aggregate (color: 'salt and pepper'), fertilization trenches and standard CMB landscape uplighting (two fixtures per tree), and irrigation. The size of the tree pits shall be increased to be a minimum of 5' x 5'. See Detail 9, Sheet LP-2

NOTE: SEE SHEET LP-1.1 FOR REVISED SCHEDULE

HADDON HALL - PLANT LIST

KEY	QTY.	BOTANICAL/COMMON NAME	SIZE	NOTES
TREES				
LL	1	Ligustrum lucidum / Tree Ligustrum	12'-14' OA Ht. x Spr. To Match Existing, B&B or Collected Specimen	
MYF	7	Myrcianthes fragrans / Simpson stopper	7-8' Ht. x 4'-5' Spr, 25 gal.	
PALMS				
ACW	3	Acokroape wrightii / Pauropine Palm	14' - 16' OA Ht., Dense, w character heads	
CON	11	Cocos nubiana 'Malayan' / Green Malaysian Coconut Palm	8' GW to 18' GW in 2' increments, equal quantities	
RHE	17	Rhapis excelsa / Lady Palm	5' OA Ht., Dense, 7 gal., 36" O.C.	
SAP	2	Sabal palmetto / Sabal Palm	10' GW to 20' GW in 2' increments, equal quantities	
VEW	5	Veitchia winin / Veitchia	50% booted trunks, 50% Curing Trunks 12' OA Ht., B&B	
BAMBOO				
BAM	12	Bambusa maligensis / Seabreeze Bamboo	12' - 14' OA Ht., Dense, 45 Gal. or larger container	
ACCENT PLANTS				
STR	6	Strelitzia reginae / Bird of Paradise	30" - 36" OA, 7 gal.	
SHRUBS & GROUND COVER				
ALM	9	Alocasia macrorrhiza / Giant Elephant Ear	4' OA, 7 gal.	
ALP	28	Alpinia purpurata / Red Ginger	30"-36" OA, Full, 36" OC, 3 gal.	
DIV	6	Dietes vegeta / White African Iris	12"-10" OA, 1 gal., 24" OC	
MIS	433	Microsorium scolopendria / Wart Fern	12"-18" OA, 1 gal., 18" OC	
MOD	133	Monstera deliciosa / Monstera	24"-30" OA, 3 gal., Full, 36" OC	
POM	97	Podocarpus macrophyllus / Japanese Yew	30"-36" Ht., 3 gal., Full, 24" OC	
PSL	61	Psychotria ligustrifolia / Dwarf Wild Coffee	18"-24" OA, 3 gal., 24" OC	
SPP	30	Sphegnotis plicata / Ground Orchid	12"-18" OA, 1 gal., 18" OC	
TRJ	221	Trachelospermum jasminoides / Jasmine	12"-18" OA, 3 gal., 6 runners min.	
TRF	74	Tipisacum floridanum / Florida Gamma Grass	12"-18" Ht., 1 gal., 24" OC	
VH	1371	Viola hederacea / Australian Violet	6"-8" OA Ht., 1 gal., 18" OC Contact Ken at Plant Creations	

Note: Landscape shall not obstruct any life safety access or systems.

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6	P&Z Comments	04/18/2014
11	P&Z Comments	07/10/2014

MTCI PRIVATE PROVIDER SERVICES, LLC Landscape Planting, Irrigation, Lighting & Construction			
BUILDING	REVIEWER	INITIALS	DATE REVIEWED
STRUCTURAL			
MECHANICAL			
ELECTRICAL			
PLUMBING			
SITE CIVIL			

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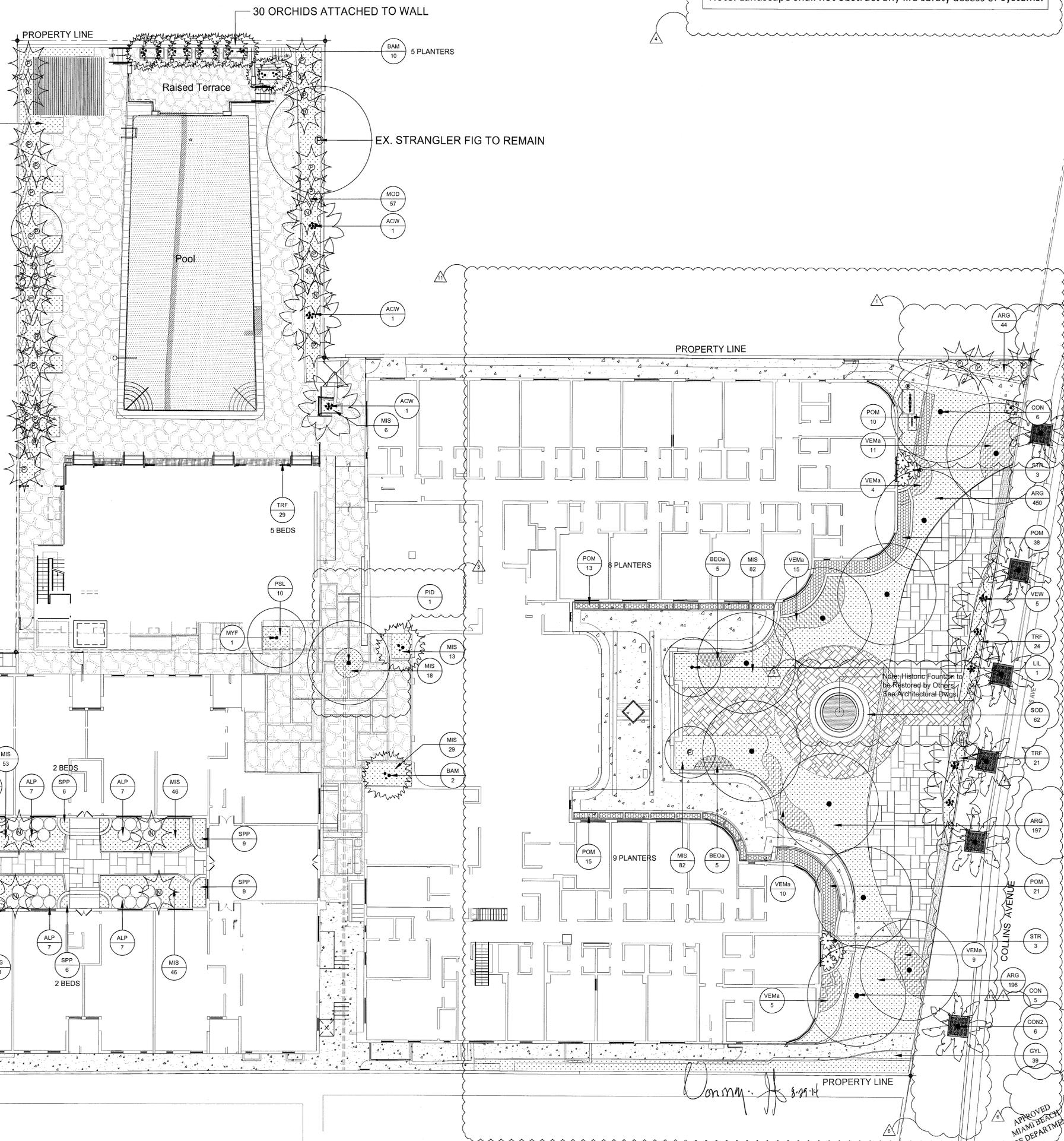
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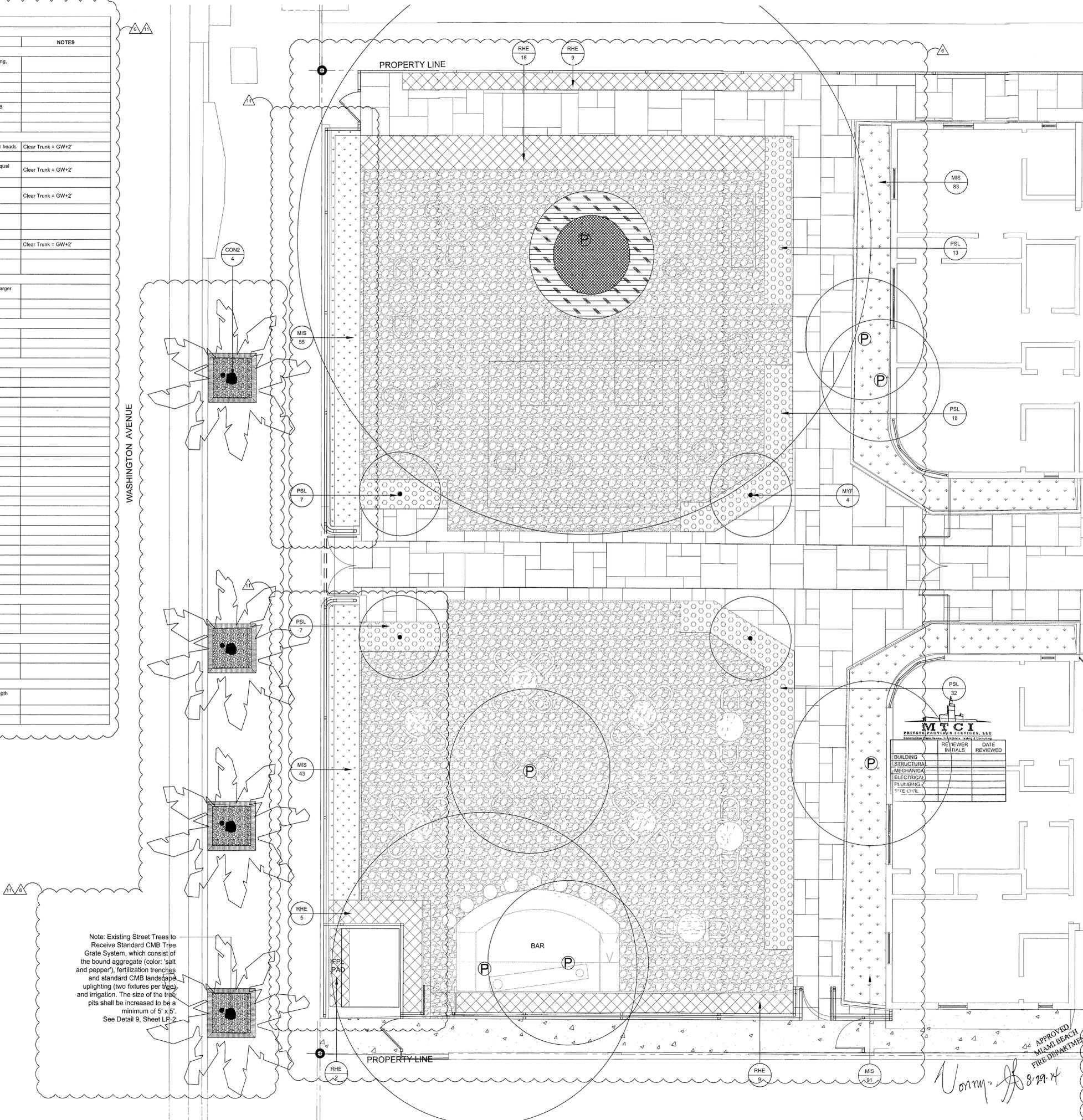
SHEET TITLE
LANDSCAPE PLANTING PLAN

SHEET NUMBER
LP-1



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HADDON HALL - PLANT-LIST				
KEY	QTY.	BOTANICAL/Common NAME	SIZE	NOTES
TREES				
LIL	1	Ligustrum lucidum / Tree Ligustrum	12'-14' OA Ht. xSpr. To Match Existing, B&B or Collected Specimen	
MYF	5	Myrcianthes fragrans / Simpson stopper	8'-9' HL x 4'-5' Spr. 25 gal.	
PID	1	Pimenta dioica / Allspice Tree	10'-12' Ht. x 6'-7' Spr., 45 gal. or B&B	
PALMS				
ACW	3	Acoelorrhaphe wrightii / Paurotis Palm	14' - 16' OA Ht., Dense, w character heads	Clear Trunk = GW+2'
CON1	11	Cocos nucifera 'Malayan' / Green Malayan Coconut Palm	8' GW to 18' GW in 2' increments, equal quantities	Clear Trunk = GW+2'
CON2	10	Cocos nucifera 'Malayan' / Green Malayan Coconut Palm	14' GW Min., Matched	Clear Trunk = GW+2'
RHE	43	Rhapis excelsa / Lady Palm	5' OA Ht., Dense, 7 gal., 36" O.C.	
VEW	5	Veitchia winii / Veitchia	12'-14' OA Ht., B&B	Clear Trunk = GW+2'
BAMBOO				
BAM	12	Bambusa maligensis / Seabreeze Bamboo	12' - 14' OA Ht., Dense, 45 Gal. or larger container	
ACCENT PLANTS				
STR	6	Strelitzia reginae / Bird of Paradise	30" - 36" OA, 7 gal.	
SHRUBS & GROUND COVER				
ALM	9	Alocasia macrorrhiza / Giant Elephant Ear	4' OA, 7 gal.	
ALP	28	Alpinia purpurata / Red Ginger	30"-36" OA, Full, 36" OC, 3 gal.	
ARG	887	Arachis glabrata / Perennial Peanut	1 gal., 9"-12" OA, 18" OC	
BE0a	10	Begonia odorata 'Alba' / White Angel Begonia	3gal., @ 30"OC	
DIV	6	Dietes vegeta / White African Iris	12"-18" OA, 1 gal., 24" OC	
GYL	39	Gymnanthes lucida / Crabwood, All. Rapanes punctata	24"-30" OA, 7 gal., Full, 36" OC	
MIS	700	Microsorium scolopendria / Wart Fern	12"-18" OA, 1 gal., 18" OC	
MOD	133	Monstera deliciosa / Monstera	24"-30" OA, 3 gal., Full, 36" OC	
POM	97	Podocarpus macrophyllus / Japanese Yew	30"-36" Ht., 3 gal., Full., 24" OC	
PSL	87	Psychotria ligustrifolia / Dwarf Wild Coffee	18"-24" OA, 3 gal., 24" OC	
SPP	30	Spathoglottis plicata / Ground Orchid	12"-18" OA, 1 gal., 18" OC	
TRF	74	Tripsacum floridanum / Florida Gamma Grass	12"-18" Ht., 1 gal., 24" OC	
VEMa	54	Verbena maritima / Beach Verbena	1 gal., 36" OC	
SOD				
ZOY	62	Zoysia 'Empire'	palettes	
SF		Zoysia Sod		
GRAVEL / STONE BORDER				
GRA		Crushed, Decomposed Granite	Concrete Screening 2" depth + 1" depth Decomposed	
CY			Granite & 3/8" - Granite gravel	



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6	PEZ Comments	04/18/2014
11	PEZ Comments	07/10/2014

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SHEET TITLE
LANDSCAPE PLANTING PLAN
- CAMPTON COURTYARD

SHEET NUMBER
LP-1.1

TRAVEL DISTANCE, COMMON PATH OF TRAVEL, DEAD-END LIMIT (FBC 1013.3, 1013.1, & NFPA 7.6.2) - SPRINKLERED

OCCUPANCY CLASSIFICATION	FUNCTION OF SPACE	TRAVEL DISTANCE TO EXITS	COMMON PATHS OF TRAVEL	DEAD-END LIMIT
RESIDENTIAL (R-1)	HOTEL	200 FT.	125 FT. (N UNITS) / 50 FT.	20 FT.

CAMPTON YARD AND POOL DECK OCCUPANT LOADS

ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	USGSF FLOOR AREA	TOTAL OCCUPANCY (PERSONS)
MAXIMUM OCCUPANCY (FBC TABLE 1004.1.1 & NFPA TABLE 7.3.1.1)					
NORTH YARD	SEATING/ LOUNGE	ASSEMBLY (A-2)	15 USF PER PERSON	1,451 USF	97
SOUTH YARD	SEATING/ LOUNGE	ASSEMBLY (A-2)	15 USF PER PERSON	984 USF	66
SOUTH YARD	BAR	ASSEMBLY (A-2)	18 USF USGSF PER PERSON = 2 ROWS OF PEOPLE	273*	30
---	POOL	---	50 USF PER PERSON	2,119 USF	43
---	POOL DECK	POOL DECK	30 USF PER PERSON	4,430 USF	147
TOTAL					383 PERSONS

LIFE SAFETY PLAN NOTES

- ALL PENETRATIONS THROUGH FIRE-RATED PARTITIONS AND BARRIERS MUST BE SEAL ACCORDING TO THE UL-LISTED JOINTS/PRODUCTS/DETAILS.
- ALL PENETRATIONS THROUGH SMOKE-RATED PARTITIONS AND BARRIERS MUST USE PRODUCTS TO RESIST THE PASSAGE OF AIR.
- PARTIAL FIRE ENCLOSURES SHALL BE PROVIDED IN EVERY ROOMS OCCUPANCY IN ACCORDANCE WITH 1) THROUGHOUT THE PERMISSIBLE FIRE ENCLOSURES PER NFPA 101 7.6.1.1. THE QUANTITY AND LOCATIONS WILL BE REVIEWED AND APPROVED WITH THE ARCHITECT/ENGINEER/ARCHITECT.
- NO SMOKE, PAVING, OR COATS WILL BE PERMITTED WITHIN THE EXIST STAIR ENCLOSURE UNLESS THEY SERVE THE STAIR.
- LIFE SAFETY DRAWINGS TO SUPERSEDE ALL OTHER DRAWINGS.
- FIRE ALARM AND SMOKE DETECTOR SHALL BE INSTALLED WITHIN SCOPE OF THESE ROOMS.
- EXISTING WALLS NOT IN SCOPE OF WORK UNLESS OTHERWISE NOTED WITH RADIO DIMENSIONS.
- EXISTING WALLS BEYOND SCOPE OF WORK SHALL HAVE SMOKE AND HEAT DETECTORS INSTALLED IN ACCORDANCE WITH THE PERMISSIBLE FIRE ENCLOSURES PER NFPA 101 7.6.1.1. THE QUANTITY AND LOCATIONS WILL BE REVIEWED AND APPROVED WITH THE ARCHITECT/ENGINEER/ARCHITECT.
- ALL GATES ALONG THE MEANS OF EGRESS MUST BE OPERABLE WITHOUT THE USE OF A KEY, TOOL, OR SPECIAL KNOWLEDGE.
- ALL NEW DOORS SHOWN WITH THE REQUIRED MEANS OF EGRESS MUST BE SELF-CLOSING.

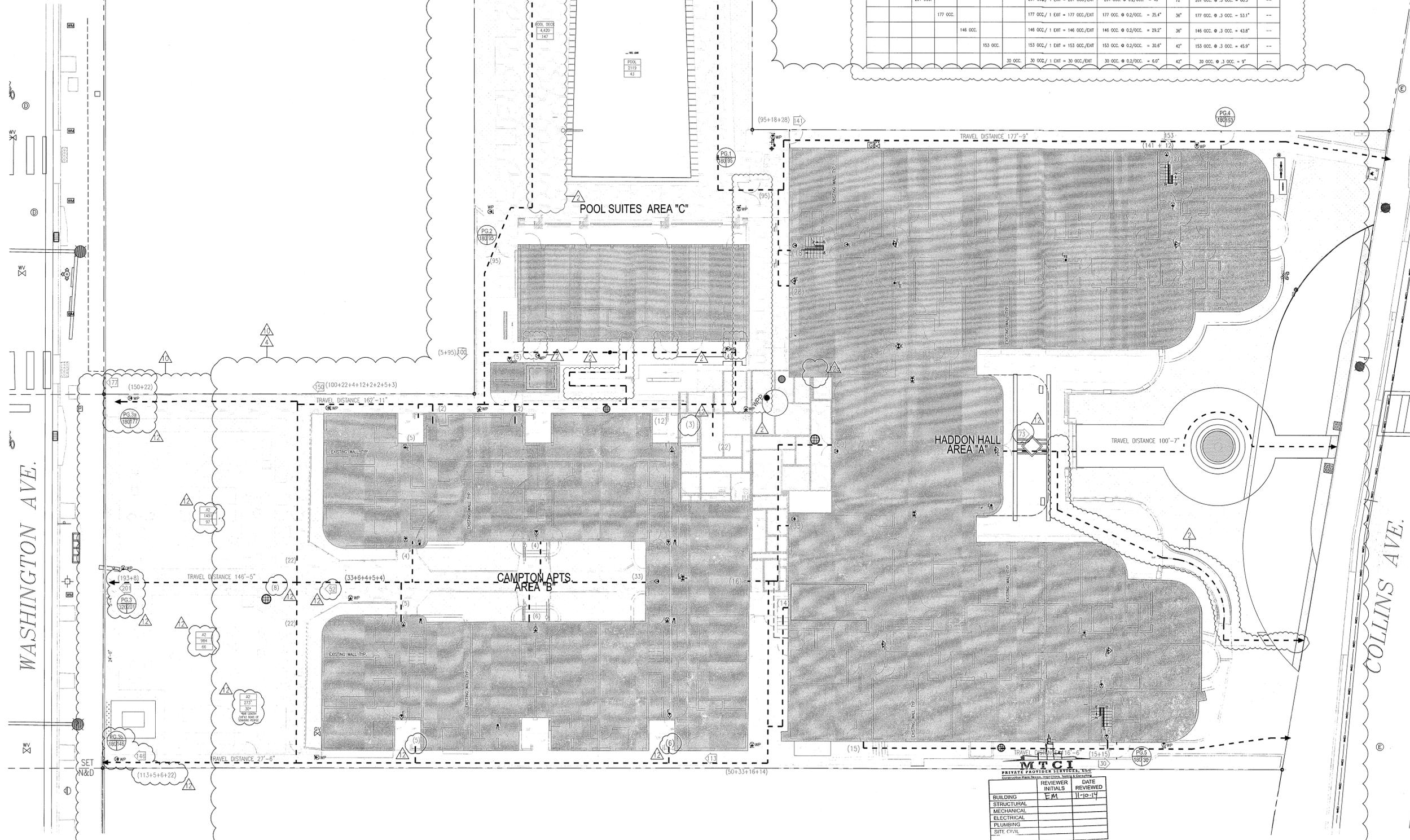
These drawings provide general guidance to design professionals and indicate fire and life/safety requirements for the purpose of helping building management, fire, electrical, mechanical, plumbing and emergency water alarm communication teams which are to be in concert with architectural fire & life safety features, as required by code.

LIFE SAFETY PLAN LEGEND

- 1. CUMULATIVE NUMBER OF OCCUPANTS ALONG EGRESS PATH
- 2. FUNCTION OF SPACE
- 3. GROSS FLOOR AREA (GFA) FROM OCCUPANT LOAD FACTOR (OCCUPANT)
- 4. EXIT NUMBER
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- 100. EXIT NUMBER

SITE EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)

ESL1	ESL2	ESL3	ESL4	ESL5	ESL6	ESL7	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMP)	PROVIDED
95 OCC.							95 OCC. / 1 EXIT = 95 OCC./EXIT	95 OCC. @ 0.2/OCC. = 19"	36"	95 OCC. @ 0.3 OCC. = 28.5"	---
	95 OCC.						95 OCC. / 1 EXIT = 95 OCC./EXIT	95 OCC. @ 0.2/OCC. = 19"	36"	95 OCC. @ 0.3 OCC. = 28.5"	---
		201 OCC.					201 OCC. / 1 EXIT = 201 OCC./EXIT	201 OCC. @ 0.2/OCC. = 40"	72"	201 OCC. @ 0.3 OCC. = 60.3"	---
			177 OCC.				177 OCC. / 1 EXIT = 177 OCC./EXIT	177 OCC. @ 0.2/OCC. = 35.4"	36"	177 OCC. @ 0.3 OCC. = 53.1"	---
				146 OCC.			146 OCC. / 1 EXIT = 146 OCC./EXIT	146 OCC. @ 0.2/OCC. = 29.2"	36"	146 OCC. @ 0.3 OCC. = 43.8"	---
					153 OCC.		153 OCC. / 1 EXIT = 153 OCC./EXIT	153 OCC. @ 0.2/OCC. = 30.6"	42"	153 OCC. @ 0.3 OCC. = 45.9"	---
						30 OCC.	30 OCC. / 1 EXIT = 30 OCC./EXIT	30 OCC. @ 0.2/OCC. = 6.0"	42"	30 OCC. @ 0.3 OCC. = 9"	---



1 BASEMENT - EGRESS CALCULATIONS
SCALE: 1/8" = 1'-0"

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD	02-18-2014
2	PERMIT REVIEW COMMENTS	03-21-2014
3	FIRE REVIEW COMMENTS	04-01-2014
4	MASTER PERMIT COMMENTS	07-03-2014
5	FIRE & MTCI PERMIT COMMENTS	08-21-2014
6	FIRE & MTCI PERMIT COMMENTS	09-29-2014

REVIEWER	DATE	REVIEWED
BUILDING		
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE/CIVIL		

HADDON HALL
1500 COLLINS AVE
MIAMI BEACH, FL

KEYPLAN

100% CONSTRUCTION DOCUMENT SET

NORTH SEAL

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JOB NUMBER: 13036.00
CHECKED BY:
ISSUE DATE: FEBRUARY 18, 2014
SCALE: 3/32" = 1'-0"

SHEET TITLE

LIFE SAFETY SITE PLAN

SHEET NUMBER

LS000

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

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**HADDON HALL
1500 COLLINS AVE**
MIAMI BEACH, FL

KEYPLAN N.T.S.

TRAVEL DISTANCE, COMMON PATH OF TRAVEL, DEAD-END LIMIT (FBC 1013.3, 1015.1, & NFPA A.7.6) - SPRINKLERED

OCCUPANCY CLASSIFICATION	FUNCTION OF SPACE	TRAVEL DISTANCE TO EXITS	COMMON PATH OF TRAVEL	DEAD-END LIMIT
RESIDENTIAL (R-1)	HOTEL	200 FT.	125 FT. (IN UNIT) / 50 FT.	20 FT.

"HADDON HALL" BASEMENT LEVEL OCCUPANT LOADS

ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
002	TRASH ROOM	STORAGE (S-2)	300 GSF PER PERSON	272 GSF	1
003	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	275 GSF	1
004	FLOOD PANEL STORAGE	STORAGE (S-2)	300 GSF PER PERSON	308 GSF	2
005	BOILER ROOM	STORAGE (S-2)	300 GSF PER PERSON	150 GSF	1
006	STORAGE	STORAGE (S-1)	300 GSF PER PERSON	43 GSF	1
008	STORAGE	STORAGE (S-1)	300 GSF PER PERSON	52 GSF	1
009	STORAGE	STORAGE (S-1)	300 GSF PER PERSON	31 GSF	1
010	STORAGE	STORAGE (S-1)	300 GSF PER PERSON	28 GSF	1
012	BREAK ROOM	ASSEMBLY (A-3)	15 GSF PER PERSON	196 GSF	14
013	TOILET ROOM	BUSINESS (B)	100 GSF PER PERSON	48 GSF	1
014	WOMEN'S LOCKER ROOM	BUSINESS (B)	100 GSF PER PERSON	81 GSF	1
015	MEN'S LOCKER ROOM	BUSINESS (B)	100 GSF PER PERSON	81 GSF	1
016	TOILET ROOM	BUSINESS (B)	100 GSF PER PERSON	48 GSF	1
017	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	35 GSF	1
018	WATER HEATER	STORAGE (S-2)	300 GSF PER PERSON	19 GSF	1
	TOTAL				29 PERSONS

"CAMPTON" BASEMENT LEVEL OCCUPANT LOADS

ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
019	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	88 GSF	1
020	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	269 GSF	1
021	UTILITY	STORAGE (S-2)	300 GSF PER PERSON	34 GSF	1
022	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	87 GSF	1
024	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	197 GSF	1
026	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	18 GSF	1
028	TOILET ROOM	BUSINESS (B)	100 GSF PER PERSON	34 GSF	1
	TOTAL				7 PERSONS

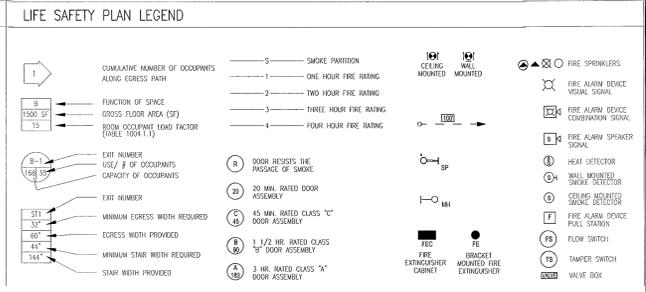
LIFE SAFETY PLAN NOTES

- ALL PENETRATIONS THROUGH FIRE-RATED PARTITIONS AND BARRIERS MUST BE BUILT ACCORDING TO THE UL-TESTED FIRE-RESISTANCE DIRECTORY'S DESIGN.
- ALL PENETRATIONS THROUGH SMOKE-RATED PARTITIONS AND BARRIERS MUST UTILIZE PRODUCTS TO RESIST THE PASSAGE OF AIR AND SMOKE.
- PORTABLE FIRE EXTINGUISHERS SHALL BE PROVIDED IN EVERY ASSEMBLY OCCUPANCY IN ACCORDANCE WITH NFPA 10 (STANDARD FOR PORTABLE FIRE EXTINGUISHERS) PER NFPA 101 (IBC 907.4.1). THE QUANTITY AND LOCATIONS WILL BE REVIEWED AND APPROVED WITH THE AUTHORITY HAVING JURISDICTION.
- NO UNITS, RAMP, OR CORRIDORS WILL BE PERMITTED WITHIN THE EXIST STAIR ENCLOSURE UNLESS THEY SERVE THE STAIR.
- LIFE SAFETY DRAWINGS TO SUPERSEDE ALL OTHER DISCIPLINES.
- FIRE ALARM AND SPRINKLER WORK IS INCLUDED WITHIN SCOPE OF THESE ROOMS.
- EXISTING WALLS NOT IN SCOPE OF WORK UNLESS OTHERWISE NOTED WITH RATING SYMBOL.
- EXISTING SMOKE DETECTORS LOCATED IN ALL HADDON HALL AND CAMPTON APARTMENT QUEENSBEDROOMS. NEW SMOKE DETECTORS TO BE PROVIDED IN POOL SIDES BUILDING AND RECORDED CAMPTON ROOMS.
- ANY GATES ALONG THE MEANS OF EGRESS MUST BE OPERABLE WITHOUT THE USE OF A KEY, TOOL OR SPECIAL KNOWLEDGE.
- ANY DOOR S WINGING WITH THE REQUIRED MEANS OF EGRESS MUST BE SELF-CLOSING.

These drawings do not depict and/or provide design direction for specific fire protection systems within the City of Miami Beach. These drawings do indicate rated fire and fire/smoke barriers, rated horizontal and vertical exit enclosures, smoke partitions, exit access passageways and other fire and life safety architectural features as required by local authority having jurisdiction (City of Miami Beach Fire Department and City of Miami Beach Building Department), Florida Building Code, 2004 Edition (FBC), and the applicable codes and standards referenced within the FBC for the type occupancy.

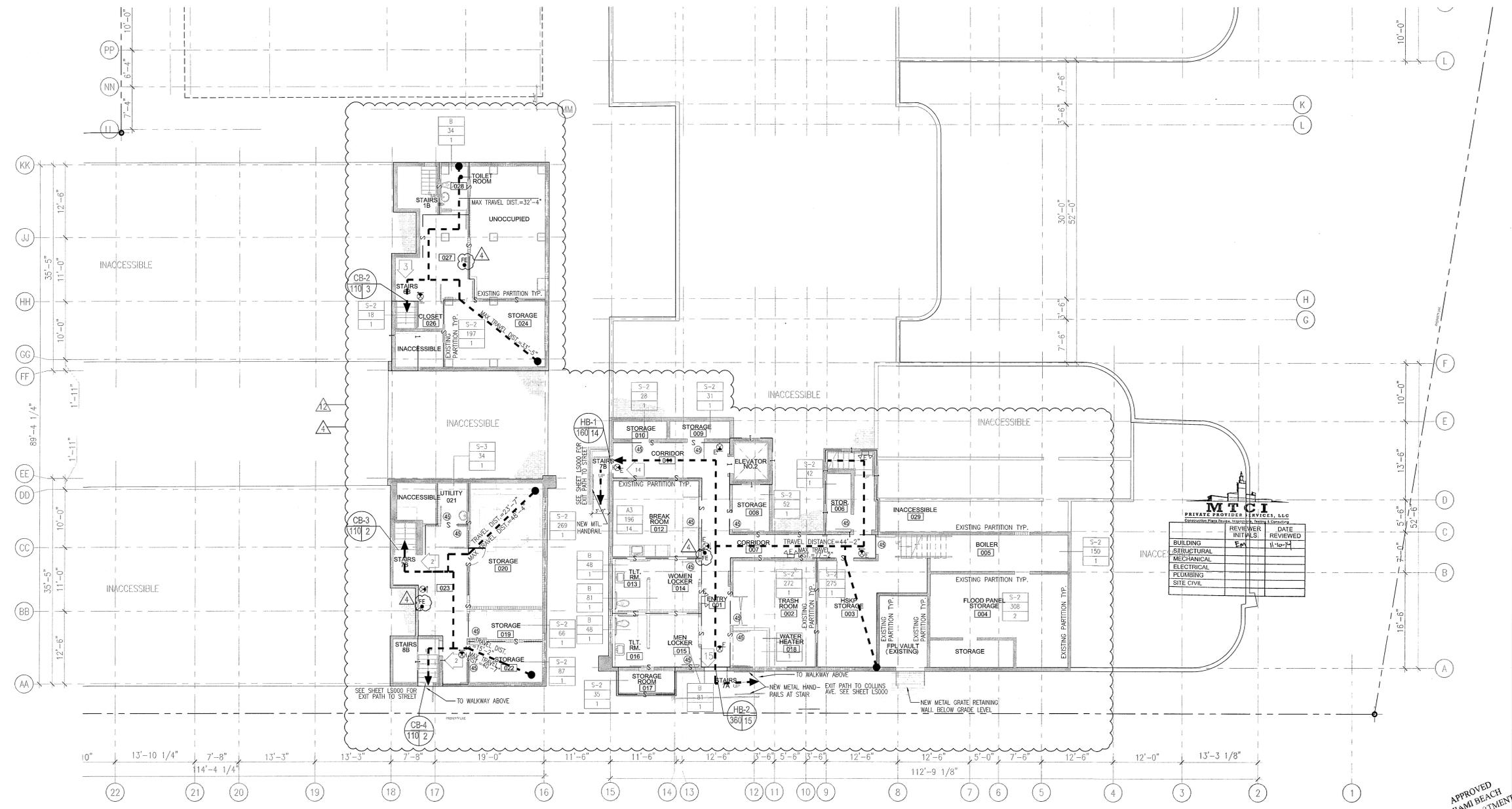
NOTES:

- FOR SPRINKLER HEAD LOCATION REFER TO FIRE PROTECTION DRAWINGS, SEE FP SHEETS
- REFER TO ELECTRICAL DRAWINGS FOR EMERGENCY LIGHTING.
- A 44" CLEAR PATH MUST BE MAINTAINED ALONG EGRESS PATH.
- ALL PAVING ALONG EGRESS PATH MUST COMPLY WITH F.P.C. 7.1.6.4



EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)

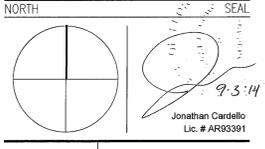
HB-1	HB-2	OB-1	OB-2	OB-3	OB-4	CUMULATIVE TOTAL OCCUPANCY	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMP)	PROVIDED
14 OCC.						14 OCC. / 1 EXIT = 14 OCC./EXIT	14 OCC. @ 0.2/OCC. = 2.8"	36"	14 OCC. @ 0.3 OCC. = 4.2"	36"
	15 OCC.					15 OCC. / 1 EXIT = 15 OCC./EXIT	15 OCC. @ 0.2/OCC. = 3"	48"	15 OCC. @ 0.3 OCC. = 4.5"	36"
		3 OCC.				3 OCC. / 1 EXIT = 3 OCC./EXIT	3 OCC. @ 0.2/OCC. = 0.6"	36"	3 OCC. @ 0.3 OCC. = 0.9"	43"
			2 OCC.			2 OCC. / 1 EXIT = 2 OCC./EXIT	2 OCC. @ 0.2/OCC. = 0.4"	36"	2 OCC. @ 0.3 OCC. = 0.6"	49"
				2 OCC.		2 OCC. / 1 EXIT = 2 OCC./EXIT	2 OCC. @ 0.2/OCC. = 0.4"	36"	2 OCC. @ 0.3 OCC. = 0.6"	45"



REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	FIRE REVIEW COMMENTS	04-01-2014
2	MASTER PERMIT COMMENTS	07-03-2014
3	FIRE & MTCI PERMIT COMMENTS	08-21-2014

100% CONSTRUCTION DOCUMENT SET



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JOB NUMBER: 13036.00
 CHECKED BY:
 ISSUE DATE: FEBRUARY 18, 2014
 SCALE: 1/8" = 1'-0"

**LIFE SAFETY PLAN
BASEMENT LEVEL**

SHEET NUMBER
LS100
 APPROVED
 MIAMI BEACH
 FIRE DEPARTMENT
 COPYRIGHT ADD INC 2011

1 BASEMENT LEVEL - LIFE SAFETY PLAN
 SCALE: 1/8" = 1'-0"

"HADDON HALL" FIRST LEVEL OCCUPANT LOADS

ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
100	SEATING LOUNGE	ASSEMBLY (A-2)	15 GSF PER PERSON	1,021 GSF	68
101	CONCERGE	BUSINESS (B)	100 GSF PER PERSON	21 GSF	1
102	SUNDECK	BUSINESS (B)	100 GSF PER PERSON	42 GSF	1
103	MEN'S BATHROOM	BUSINESS (B)	100 GSF PER PERSON	97 GSF	1
104	WOMEN'S BATHROOM	BUSINESS (B)	100 GSF PER PERSON	144 GSF	2
105	HOUSEKEEPING	STORAGE (S-2)	300 GSF PER PERSON	82 GSF	1
107	SHY/COFFEE	ASSEMBLY (A-2)	15 GSF PER PERSON	829 GSF	55
108	LIBRARY	ASSEMBLY (A-2)	15 GSF PER PERSON	487 GSF	33
109	FRONT DESK	BUSINESS (B)	100 GSF PER PERSON	120 GSF	2
110	FRONT OFFICE	BUSINESS (B)	100 GSF PER PERSON	100 GSF	1
111	ADMINISTRATION	BUSINESS (B)	100 GSF PER PERSON	100 GSF	1
112	LISSAGE STORAGE	STORAGE (S-1)	300 GSF PER PERSON	18 GSF	1
113	HOUSEKEEPING	STORAGE (S-2)	300 GSF PER PERSON	57 GSF	1
115	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	10 GSF	1
A-101 THRU A-131	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		60
TOTAL					229 PERSONS

"CAMPTON" FIRST LEVEL OCCUPANT LOADS

ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
118	IF CLOSET	STORAGE (S-2)	300 GSF PER PERSON	40 GSF	1
121	MULTIFUNCTION ROOM	ASSEMBLY (A-2)	15 GSF PER PERSON	444 GSF	32
122	KITCHEN	BUSINESS (B)	100 GSF PER PERSON	243 GSF	3
124	INDOOR/OUTDOOR RESIDENT	ASSEMBLY (A-2)	15 GSF PER PERSON	330 GSF	22
127	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	40 GSF	1
128	DM	ASSEMBLY (A-2)	50 GSF PER PERSON	252 GSF	7
129	KITCHEN PRP	BUSINESS (B)	100 GSF PER PERSON	252 GSF	3
130	WOMEN'S WC	BUSINESS (B)	100 GSF PER PERSON	138 GSF	2
131	MEN'S WC	BUSINESS (B)	100 GSF PER PERSON	138 GSF	2
132	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	38 GSF	1
137	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	35 GSF	1
B101-B117	GUESTROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		32
TOTAL					107 PERSONS

"POOL SUITES" FIRST LEVEL OCCUPANT LOADS

ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
C101-C104	GUESTROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		9
138	ELECTRICAL ROOM	STORAGE (S-2)	300 GSF PER PERSON	35 GSF	1
TOTAL					10 PERSONS

"HADDON HALL" 1ST FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)

HLL1	HLL2	HLL3	HLL4	HLL5	HLL6	HLL7	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LG/L)	PROVIDED	MINIMUM REQ. WIDTH (LG/L)	PROVIDED
17 OCC.							17 000 / 1 EXIT = 17 000 / EXIT	17 000 @ 0.2 / OCC. = 34"	36"	17 000 @ 3 000 = 5.1"	36"
	18 OCC.						18 000 / 1 EXIT = 18 000 / EXIT	18 000 @ 0.2 / OCC. = 3.4"		18 000 @ 3 000 = 4.8"	
		28 OCC.					28 000 / 1 EXIT = 28 000 / EXIT	28 000 @ 0.2 / OCC. = 5.6"		28 000 @ 3 000 = 8.4"	
			55 OCC.				55 000 / 1 EXIT = 55 000 / EXIT	55 000 @ 0.2 / OCC. = 11.0"		55 000 @ 3 000 = 16.5"	
				73 OCC.			73 000 / 1 EXIT = 73 000 / EXIT	73 000 @ 0.2 / OCC. = 14.6"		73 000 @ 3 000 = 21.9"	
					37 OCC.		37 000 / 1 EXIT = 37 000 / EXIT	37 000 @ 0.2 / OCC. = 7.4"		37 000 @ 3 000 = 11.1"	
						15 OCC.	15 000 / 1 EXIT = 15 000 / EXIT	15 000 @ 0.2 / OCC. = 3.0"		15 000 @ 3 000 = 4.5"	

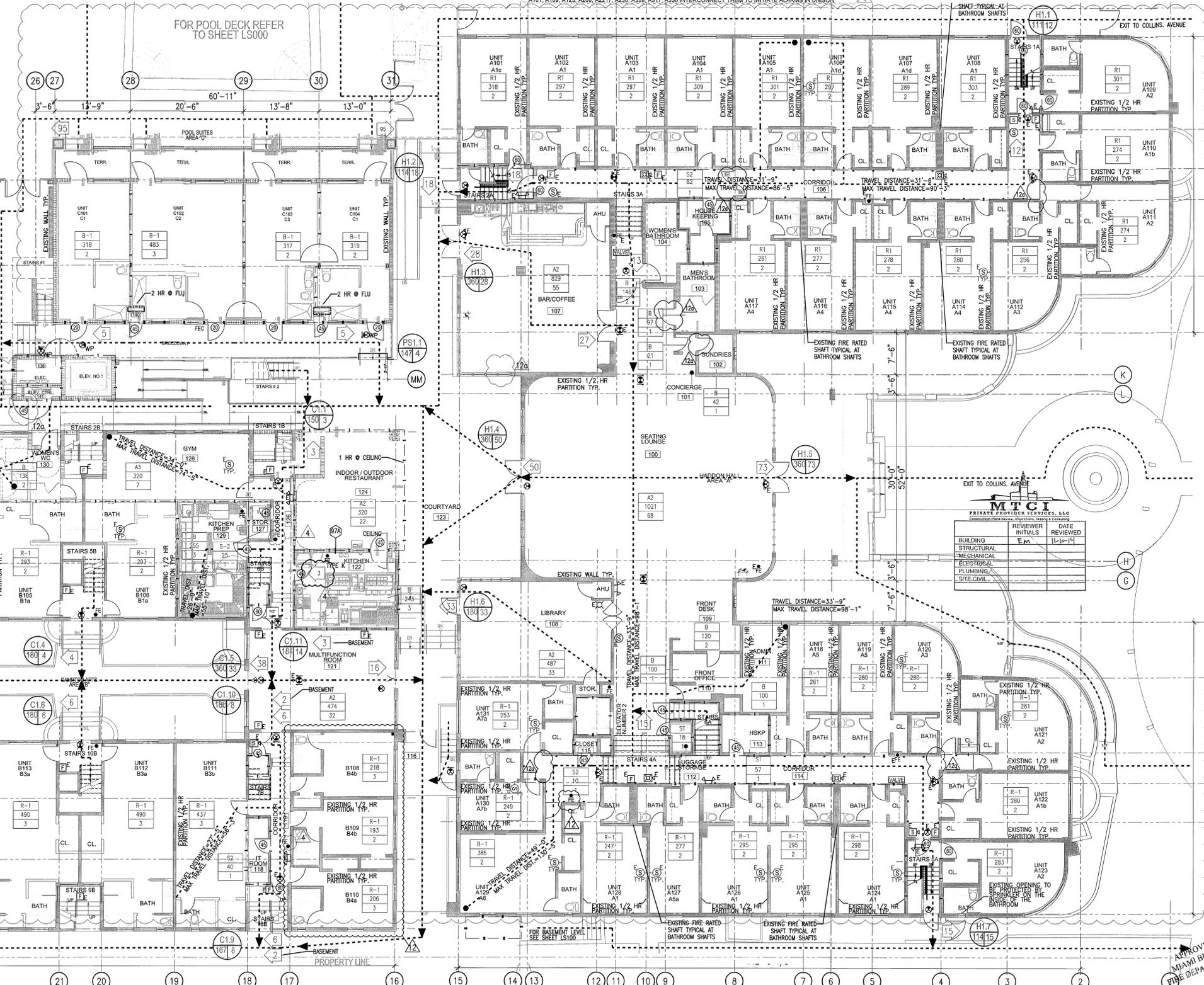
"CAMPTON" 1ST FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)

C11	C12	C13	C14	C15	C16	C17	C18	C19	C20	C21	C22	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LG/L)	PROVIDED	MINIMUM REQ. WIDTH (LG/L)	PROVIDED
3 000 / 1 EXIT = 3 000 / EXIT												3 000 / 1 EXIT = 3 000 / EXIT	3 000 @ 0.2 / OCC. = 0.8"	36"	3 000 @ 3 000 = 0.9"	36"
	5 000 / 1 EXIT = 5 000 / EXIT											5 000 / 1 EXIT = 5 000 / EXIT	5 000 @ 0.2 / OCC. = 1"	32"	5 000 @ 3 000 = 1.5"	36"
		4 000 / 1 EXIT = 4 000 / EXIT										4 000 / 1 EXIT = 4 000 / EXIT	4 000 @ 0.2 / OCC. = 0.8"	72"	4 000 @ 3 000 = 1.2"	36"
			4 000 / 1 EXIT = 4 000 / EXIT									4 000 / 1 EXIT = 4 000 / EXIT	4 000 @ 0.2 / OCC. = 0.8"	72"	4 000 @ 3 000 = 1.2"	36"
				37 000 / 1 EXIT = 37 000 / EXIT								37 000 / 1 EXIT = 37 000 / EXIT	37 000 @ 0.2 / OCC. = 7.4"	72"	37 000 @ 3 000 = 11.1"	36"
					6 000 / 1 EXIT = 6 000 / EXIT							6 000 / 1 EXIT = 6 000 / EXIT	6 000 @ 0.2 / OCC. = 1.2"	72"	6 000 @ 3 000 = 1.8"	36"
						5 000 / 1 EXIT = 5 000 / EXIT						5 000 / 1 EXIT = 5 000 / EXIT	5 000 @ 0.2 / OCC. = 1.0"	72"	5 000 @ 3 000 = 1.5"	36"
							5 000 / 1 EXIT = 5 000 / EXIT					5 000 / 1 EXIT = 5 000 / EXIT	5 000 @ 0.2 / OCC. = 1.0"	36"	5 000 @ 3 000 = 1.5"	36"
								8 000 / 1 EXIT = 8 000 / EXIT				8 000 / 1 EXIT = 8 000 / EXIT	8 000 @ 0.2 / OCC. = 1.6"	32"	8 000 @ 3 000 = 2.4"	36"
									8 000 / 1 EXIT = 8 000 / EXIT			8 000 / 1 EXIT = 8 000 / EXIT	8 000 @ 0.2 / OCC. = 1.6"	72"	8 000 @ 3 000 = 2.4"	36"
										8 000 / 1 EXIT = 8 000 / EXIT		8 000 / 1 EXIT = 8 000 / EXIT	8 000 @ 0.2 / OCC. = 1.6"	72"	8 000 @ 3 000 = 2.4"	36"
											8 000 / 1 EXIT = 8 000 / EXIT	8 000 @ 0.2 / OCC. = 1.6"	72"	8 000 @ 3 000 = 2.4"	36"	

NOTES:
 1. FOR SPRINKLER HEAD LOCATION REFER TO FIRE PROTECTION DRAWINGS; SEE FP SHEETS
 2. REFER TO ELECTRICAL DRAWINGS FOR EMERGENCY LIGHTING
 3. A 44" CLEAR PATH MUST BE MAINTAINED ALONG EGRESS PATH
 4. ALL PAVING ALONG EGRESS PATH MUST COMPLY WITH F.P.C. 7.1.6.4
 5. PROVIDE A SMOKE DETECTOR AND SOUNDER BASE AT EACH SIDE OF THE GUESTROOM DOOR AT UNIT NUMBERS:
 A101, A109, A123, A208, A2217, A236, A317, A336 INTERCONNECT THEM TO INITIATE ALARMS IN UNISON.

FOR LIFE SAFETY PLAN NOTES AND LIFE SAFETY PLAN LEGEND SEE SHEET A100

REVISION 12a - MODIFICATIONS ONLY ON HADDON AND CAMPTON BUILDINGS
 • DEMISING WALLS BETWEEN GUESTROOMS UNITS REVISED TO SHOW EXISTING 1-HOUR PARTITION
 • DEMISING WALLS BETWEEN GUESTROOMS AND CORRIDORS REVISED TO SHOW EXISTING SMOKE PARTITIONS AT GUESTROOM CORRIDORS
 • THE 20 MINUTE RATING HAS BEEN REMOVED FROM GUESTROOM CORRIDOR DOORS AS ONLY SMOKE TIGHT DOORS ARE REQUIRED
 • STAIR ENCLOSURE IS SHOWN AS EXISTING 1-HOUR PARTITION
 • DOORS AT EGRESS STAIRS HAVE BEEN LABELED AS 60 MINUTE
 • EXISTING GUESTROOM DOORS OPENING INTO THE EGRESS STAIRS HAVE BEEN LABELED AS 60 MINUTES
 • A 1-HOUR SEPARATION BETWEEN IT, STORAGE, AND HOUSEKEEPING ROOMS WITH A 45 MINUTE LABELED DOOR HAS BEEN NOTED THROUGHOUT



HADDON HALL
1500 COLLINS AVE
 MIAMI BEACH, FL

KEYPLAN

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD	02-18-2014
4	FIRE REVIEW COMMENTS	04-01-2014
10	MASTER PERMIT COMMENTS	07-03-2014
12	FIRE & MTCI PERMIT COMMENTS	08-21-2014
12a	FIRE PERMIT COMMENTS	09-29-2014

100% CONSTRUCTION DOCUMENT SET

NORTH

SEAL

10-9-14

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JOB NUMBER: 13036.00
 CHECKED BY:
 ISSUE DATE: FEBRUARY 18, 2014
 SCALE: 1/8" = 1'-0"

SHEET TITLE
**LIFE SAFETY PLAN
 FIRST FLOOR**

SHEET NUMBER
LS-101

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1 FIRST FLOOR - LIFE SAFETY PLAN
 SCALE: 1/8" = 1'-0"

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 MIAMI BEACH
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"HADDON HALL" 1ST FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)

H1.1	H1.2	H1.3	H1.4	H1.5	H1.6	H1.7	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMPS)	PROVIDED
17 OCC.							17 OCC./ 1 EXIT = 17 OCC./EXIT	17 OCC. @ 0.2/OCC. = 3.4"	36"	17 OCC. @ .3 OCC. = 5.1"	36"
	16 OCC.						16 OCC./ 1 EXIT = 16 OCC./EXIT	16 OCC. @ 0.2/OCC. = 3.2"		16 OCC. @ .3 OCC. = 4.8"	
		28 OCC.					28 OCC./ 1 EXIT = 28 OCC./EXIT	28 OCC. @ 0.2/OCC. = 5.6"		28 OCC. @ .3 OCC. = 8.4"	
			55 OCC.				55 OCC./ 1 EXIT = 55 OCC./EXIT	55 OCC. @ 0.2/OCC. = 11.0"		55 OCC. @ .3 OCC. = 16.5"	
				57 OCC.			57 OCC./ 1 EXIT = 57 OCC./EXIT	57 OCC. @ 0.2/OCC. = 11.4"		57 OCC. @ .3 OCC. = 17.1"	
					37 OCC.		37 OCC./ 1 EXIT = 37 OCC./EXIT	37 OCC. @ 0.2/OCC. = 7.4"		37 OCC. @ .3 OCC. = 11.1"	
						15 OCC.	15 OCC./ 1 EXIT = 15 OCC./EXIT	15 OCC. @ 0.2/OCC. = 3.0"		15 OCC. @ .3 OCC. = 4.5"	

"HADDON HALL" 1ST FLOOR EGRESS CALCULATIONS

MAXIMUM OCCUPANCY (FBC TABLE 1004.1.1 & NFPA TABLE 7.3.1.)

ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
100	SEATING/ LOUNGE	ASSEMBLY (A-2)	15 GSF PER PERSON	1,021 GSF	68
101	CONCIERGE	BUSINESS (B)	100 GSF PER PERSON	21 GSF	1
102	SUNDRIES	BUSINESS (B)	100 GSF PER PERSON	42 GSF	1
103	MEN'S BATHROOM	BUSINESS (B)	100 GSF PER PERSON	97 GSF	1
104	WOMEN'S BATHROOM	BUSINESS (B)	100 GSF PER PERSON	146 GSF	2
105	HOUSEKEEPING	STORAGE (S-2)	300 GSF PER PERSON	82 GSF	1
107	BAR/ COFFEE	ASSEMBLY (A-2)	15 GSF PER PERSON	829 GSF	55
108	LIBRARY	ASSEMBLY (A-2)	15 GSF PER PERSON	550 GSF	37
109	FRONT DESK	BUSINESS (B)	100 GSF PER PERSON	120 GSF	2
110	FRONT OFFICE	BUSINESS (B)	100 GSF PER PERSON	100 GSF	1
111	ADMINISTRATION	BUSINESS (B)	100 GSF PER PERSON	100 GSF	1
112	LUGGAGE STORAGE	STORAGE (S-1)	300 GSF PER PERSON	18 GSF	1
113	HOUSEKEEPING	STORAGE (S-2)	100 GSF PER PERSON	57 GSF	1
115	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	10 GSF	1
A-101 THRU A-131	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		60
117	KITCHEN	BUSINESS (B)	100 GSF PER PERSON	675 GSF	7
118	CLOSET	STORAGE (S-2)	100 GSF PER PERSON	40 GSF	1
121	MULTIFUNCTION ROOM	ASSEMBLY (A-2)	15 GSF PER PERSON	375 GSF	25
122	JUICE BAR	ASSEMBLY (A-2)	15 GSF PER PERSON	243 GSF	17
124	INDOOR/OUTDOOR RESTAUR.	ASSEMBLY (A-2)	15 GSF PER PERSON	402 GSF	27
127	STORAGE	STORAGE (S-2)	100 GSF PER PERSON	40 GSF	1
128	GYM	ASSEMBLY (A-3)	50 GSF PER PERSON	336 GSF	7
130	WOMEN'S WC	BUSINESS (B)	100 GSF PER PERSON	138 GSF	2
132	MEN'S WC	BUSINESS (B)	100 GSF PER PERSON	138 GSF	2
137	STORAGE	STORAGE (S-2)	100 GSF PER PERSON	50 GSF	1
138	ELECTRICAL ROOM	STORAGE (S-2)	100 GSF PER PERSON	45 GSF	1
B101-B117	GUESTROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		32
C101-C104	GUESTROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		9
	TOTAL				365 PERSONS

"HADDON HALL" 1ST FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)

H1.1	H1.2	H1.3	H1.4	H1.5	H1.6	H1.7	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMPS)	PROVIDED
17 OCC.							17 OCC./ 1 EXIT = 17 OCC./EXIT	17 OCC. @ 0.2/OCC. = 3.4"	36"	17 OCC. @ .3 OCC. = 5.1"	36"
	16 OCC.						16 OCC./ 1 EXIT = 16 OCC./EXIT	16 OCC. @ 0.2/OCC. = 3.2"		16 OCC. @ .3 OCC. = 4.8"	
		28 OCC.					28 OCC./ 1 EXIT = 28 OCC./EXIT	28 OCC. @ 0.2/OCC. = 5.6"		28 OCC. @ .3 OCC. = 8.4"	
			55 OCC.				55 OCC./ 1 EXIT = 55 OCC./EXIT	55 OCC. @ 0.2/OCC. = 11.0"		55 OCC. @ .3 OCC. = 16.5"	
				57 OCC.			57 OCC./ 1 EXIT = 57 OCC./EXIT	57 OCC. @ 0.2/OCC. = 11.4"		57 OCC. @ .3 OCC. = 17.1"	
					37 OCC.		37 OCC./ 1 EXIT = 37 OCC./EXIT	37 OCC. @ 0.2/OCC. = 7.4"		37 OCC. @ .3 OCC. = 11.1"	
						15 OCC.	15 OCC./ 1 EXIT = 15 OCC./EXIT	15 OCC. @ 0.2/OCC. = 3.0"		15 OCC. @ .3 OCC. = 4.5"	

"CAMPTON" 1ST FLOOR EGRESS CALCULATIONS

117	KITCHEN	BUSINESS (B)	200 GSF PER PERSON	430 GSF	3
118	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	40 GSF	1
120	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	15 GSF	1
121	MULTI-FUNCTION ROOM	ASSEMBLY (A-2)	15 GSF PER PERSON	375 GSF	25
122	JUICE BAR	ASSEMBLY (A-2)	15 GSF PER PERSON	243 GSF	17
124	RESTAURANT	ASSEMBLY (A-2)	15 GSF PER PERSON	1,590 GSF	106
125					
127					
128	GYM	BUSINESS (B)	200 GSF PER PERSON	336 GSF	2
B-101 THRU B-117	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		28
	TOTAL				153 PERSONS

"CAMPTON" 1ST FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)

CL.1	CL.2	CL.3	CL.4	CL.5	CL.6	CL.7	CL.8	CL.9	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (DOOR/OPENING)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMPS)	PROVIDED
12 OCC.									22 OCC./ 1 EXIT = 83 OCC./EXIT	22 OCC. @ 0.2/OCC. = 4.4"	32"	22 OCC. @ .3 OCC. = 6.6"	32"
	5 OCC.								23 OCC./ 1 EXIT = 82 OCC./EXIT	23 OCC. @ 0.2/OCC. = 4.6"	32"	23 OCC. @ .3 OCC. = 6.9"	32"
		4 OCC.							4 OCC./ 1 EXIT = 4 OCC./EXIT	4 OCC. @ 0.2/OCC. = 0.8"	72"	4 OCC. @ .3 OCC. = 1.2"	
			4 OCC.						4 OCC./ 1 EXIT = 4 OCC./EXIT	4 OCC. @ 0.2/OCC. = 0.8"	72"	4 OCC. @ .3 OCC. = 1.2"	
				37 OCC.					37 OCC./ 1 EXIT = 37 OCC./EXIT	37 OCC. @ 0.2/OCC. = 7.4"	72"	37 OCC. @ .3 OCC. = 11.1"	
					6 OCC.				6 OCC./ 1 EXIT = 6 OCC./EXIT	6 OCC. @ 0.2/OCC. = 1.2"	72"	6 OCC. @ .3 OCC. = 1.8"	
						5 OCC.			5 OCC./ 1 EXIT = 5 OCC./EXIT	5 OCC. @ 0.2/OCC. = 1.0"	72"	5 OCC. @ .3 OCC. = 1.5"	
							4 OCC.		4 OCC./ 1 EXIT = 4 OCC./EXIT	4 OCC. @ 0.2/OCC. = 0.8"	36"	4 OCC. @ .3 OCC. = 1.2"	
								23 OCC.	23 OCC./ 1 EXIT = 23 OCC./EXIT	23 OCC. @ 0.2/OCC. = 4.6"	32"	23 OCC. @ .3 OCC. = 6.9"	34"

"POOL SUITES" 1ST FLOOR EGRESS CALCULATIONS

132	ELEVATOR EQUIPMENT RM.	BUSINESS (B)	200 GSF PER PERSON	61 GSF	1
C-101 THRU C-105	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		10
	TOTAL				11 PERSONS

"POOL SUITES" 1ST FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)

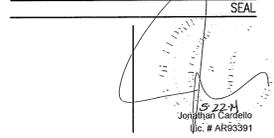
PS1.1	PS1.2	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMPS)	PROVIDED
5 OCC.		5 OCC./ 1 EXIT = 5 OCC./EXIT	5 OCC. @ 0.2/OCC. = 1.0"	36"	5 OCC. @ .3 OCC. = 1.5"	36"
	5 OCC.	5 OCC./ 1 EXIT = 5 OCC./EXIT	5 OCC. @ 0.2/OCC. = 1.0"	72"	5 OCC. @ .3 OCC. = 1.5"	36"



REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD	02-18-2014
2	FIRE REVIEW COMMENTS	04-01-2014

100% CONSTRUCTION DOCUMENT SET



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JOB NUMBER: 13036.00
CHECKED BY:
ISSUE DATE: FEBRUARY 18, 2014
SCALE: 1/8" = 1'-0"

SHEET TITLE

FIRST FLOOR EGRESS CAPACITY CALCULATION CHARTS

SHEET NUMBER

LS-101A

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

OCCUPANCY CLASSIFICATION	FUNCTION OF SPACE	TRAVEL DISTANCE TO EXITS	COMBUSTIBLE FLOOR FINISH	CEILING HEIGHT	DEAD-END LINE
RESIDENTIAL (R-1)	HOTEL	200 FT.	125 FT. (4 UNITS) / 50 FT.	20 FT.	

"HADDON HALL" SECOND LEVEL OCCUPANT LOADS					
MAXIMUM OCCUPANCY (FBC TABLE 1004.1.1 & NFPA TABLE 7.3.1.1)					
ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
A-201	REST A-201, A-204, REST A-204	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON	86	86
201	IT ROOM	STORAGE (S-2)	300 GSF PER PERSON	134 GSF	1
203	MAN'S CLOSET	STORAGE (S-2)	300 GSF PER PERSON	50 GSF	1
204	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	50 GSF	1
TOTAL					89 PERSONS

"CAMPTON" SECOND LEVEL OCCUPANT LOADS					
MAXIMUM OCCUPANCY (FBC TABLE 1004.1.1 & NFPA TABLE 7.3.1.1)					
ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
B-201 THRU B-220	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON	48	48
206	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	27 GSF	1
208	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	28 GSF	1
211	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	29 GSF	1
213	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	29 GSF	1
TOTAL					52 PERSONS

"POOL SUITES" THIRD LEVEL OCCUPANT LOADS					
MAXIMUM OCCUPANCY (FBC TABLE 1004.1.1 & NFPA TABLE 7.3.1.1)					
ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
C-101 THRU C-105	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON	9	9
TOTAL					9 PERSONS

"HADDON HALL" 3RD FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)									
HS.1	HS.2	HS.3	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMP)	PROVIDED	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED
29 000.			29 000. / 1 EXIT = 29 000./EXIT	29 000. @ 0.2/000. = 5.8'	32'	29 000. @ 0.3 000. = 6.7'	34'		
30 000.			30 000. / 1 EXIT = 30 000./EXIT	30 000. @ 0.2/000. = 6'	32'	30 000. @ 0.3 000. = 6'	34'		
30 000.			30 000. / 1 EXIT = 30 000./EXIT	30 000. @ 0.2/000. = 6'	32'	30 000. @ 0.3 000. = 6'	34'		

"POOL SUITES" 2ND FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)									
PS.1	PS.2	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMP)	PROVIDED	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (LEVEL)
5 000.		5 000. / 1 EXIT = 5 000./EXIT	5 000. @ 0.2/000. = 1.0'	36"	5 000. @ 0.3 000. = 1.5'	36"			
4 000.	4 000. / 1 EXIT = 4 000./EXIT	4 000. @ 0.2/000. = 0.8'	72"	4 000. @ 0.3 000. = 1.2'	36"				

"CAMPTON" 2ND FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)														
C2.1	C2.2	C2.3	C2.4	C2.5	C2.6	C2.7	C2.8	C2.9	C2.10	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMP)	PROVIDED
5 000.										5 000. / 1 EXIT = 5 000./EXIT	5 000. @ 0.2/000. = 1.0'	36"	5 000. @ 0.3 000. = 1.5'	36"
5 000.										5 000. / 1 EXIT = 5 000./EXIT	5 000. @ 0.2/000. = 1.0'	36"	4 000. @ 0.3 000. = 1.2'	36"
										6 000. / 1 EXIT = 6 000./EXIT	6 000. @ 0.2/000. = 1.2'	36"	6 000. @ 0.3 000. = 1.8'	36"
										4 000. / 1 EXIT = 4 000./EXIT	4 000. @ 0.2/000. = .8'	36"	4 000. @ 0.3 000. = 1.2'	36"
										5 000.	5 000. @ 0.2/000. = 1.0'	36"	5 000. @ 0.3 000. = 1.5'	36"
										5 000. / 1 EXIT = 5 000./EXIT	5 000. @ 0.2/000. = 1.0'	36"	5 000. @ 0.3 000. = 1.5'	36"
										5 000. / 1 EXIT = 5 000./EXIT	5 000. @ 0.2/000. = 1.0'	36"	5 000. @ 0.3 000. = 1.5'	36"
										5 000. / 1 EXIT = 5 000./EXIT	5 000. @ 0.2/000. = 1.0'	36"	5 000. @ 0.3 000. = 1.5'	36"

FOR LIFE SAFETY PLAN NOTES AND LIFE SAFETY PLAN LEGEND SEE SHEET A100

NOTES:
 1. FOR SPRINKLER HEAD LOCATION REFER TO FIRE PROTECTION DRAWINGS; SEE FP SHEETS
 2. REFER TO ELECTRICAL DRAWINGS FOR EMERGENCY LIGHTING
 3. A 44" CLEAR PATH MUST BE MAINTAINED ALONG EGRESS PATH
 4. ALL PAVING ALONG EGRESS PATH MUST COMPLY WITH F.P.C. 7.1.6.4
 5. PROVIDE A SMOKE DETECTOR AND SOUNDING BASE AT EACH SIDE OF THE GUESTROOM DOOR AT UNIT NUMBERS: A191, A109, A123, A208, A2217, A236, A308, A317, A336 INTERCONNECT THEM TO INITIATE ALARMS IN UNISON.

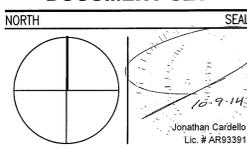
- REVISION 12a - MODIFICATIONS ONLY ON HADDON AND CAMPTON BUILDINGS
- DEMISING WALLS BETWEEN GUESTROOMS UNITS REVISED TO SHOW EXISTING 1/2-HOUR PARTITION
 - DEMISING WALLS BETWEEN GUESTROOMS AND CORRIDORS REVISED TO SHOW EXISTING SMOKE PARTITIONS AT GUESTROOM CORRIDORS
 - THE 20 MINUTE RATING HAS BEEN REMOVED FROM GUESTROOM CORRIDOR DOORS AS ONLY SMOKE TIGHT DOORS ARE REQUIRED
 - STAIR ENCLOSURE IS SHOWN AS EXISTING 1-HOUR PARTITION
 - DOORS AT EGRESS STAIRS HAVE BEEN LABELED AS 60 MINUTES
 - EXISTING GUESTROOM DOORS OPENING INTO THE EGRESS STAIRS HAVE BEEN LABELED AS 60 MINUTES
 - A 1-HOUR SEPARATION BETWEEN IT, STORAGE, AND HOUSEKEEPING ROOMS WITH A 45 MINUTE LABELED DOOR HAS BEEN NOTED THROUGHOUT

HADDON HALL
 1500 COLLINS AVE
 MIAMI BEACH, FL

KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD	02-18-2014
4	FIRE REVIEW COMMENTS	04-01-2014
10	MASTER PERMIT COMMENTS	07-03-2014
12	FIRE & MTOI PERMIT COMMENTS	08-21-2014
12a	FIRE PERMIT COMMENTS	09-29-2014

100% CONSTRUCTION DOCUMENT SET



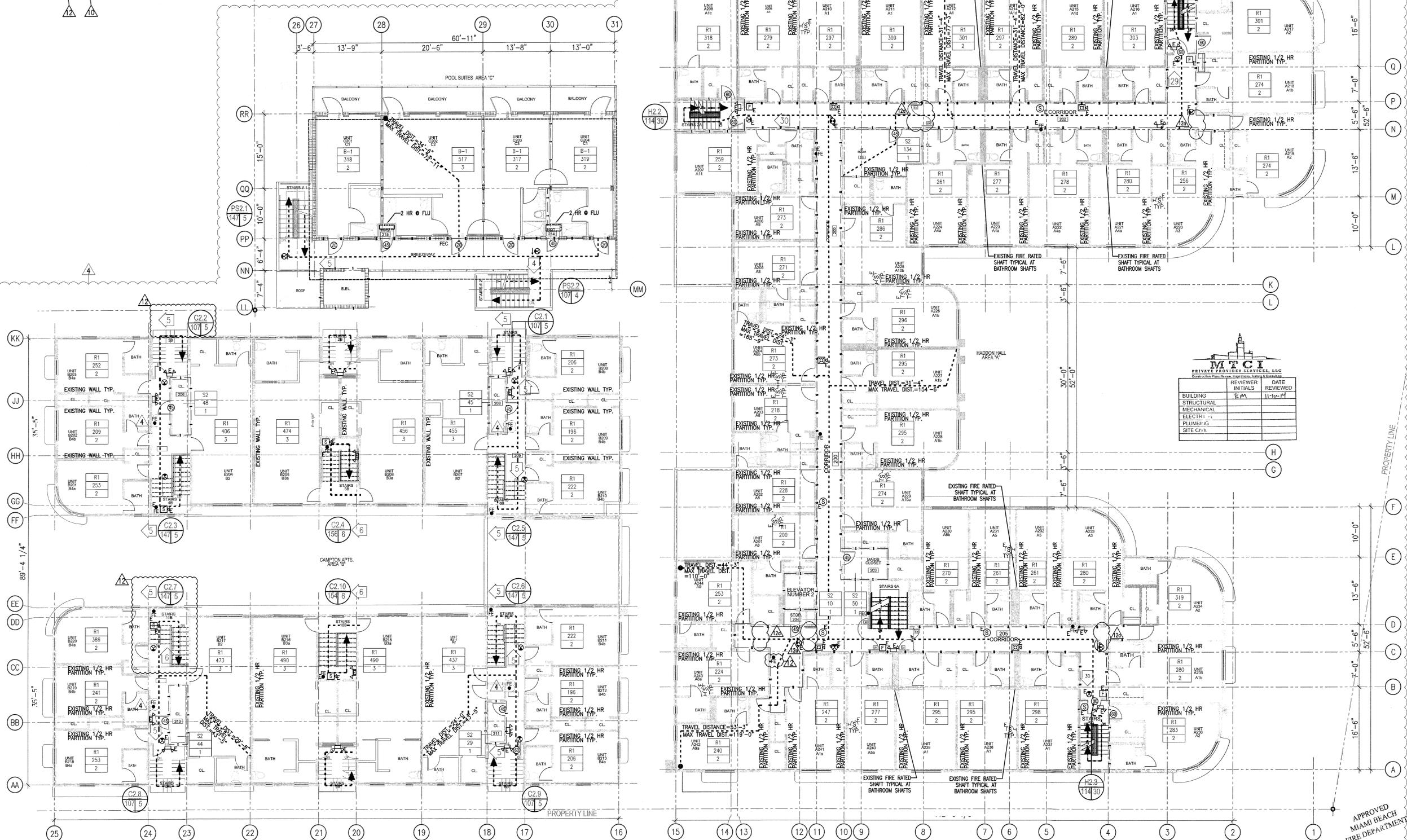
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JOB NUMBER: 13036.00
 CHECKED BY:
 ISSUE DATE: FEBRUARY 18, 2014
 SCALE: 1/8" = 1'-0"

SHEET TITLE
 LIFE SAFETY PLAN SECOND FLOOR

SHEET NUMBER
 LS-102

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1 SECOND FLOOR - LIFE SAFETY PLAN
 SCALE: 1/8" = 1'-0"

APPROVED
 MIAMI BEACH
 FIRE DEPARTMENT

OCCUPANCY CLASSIFICATION	FUNCTION OF SPACE	TRAVEL DISTANCE TO EXIT	MAXIMUM PATH OF TRAVEL	DEAD-END LIMIT
RESIDENTIAL (R-1)	HOTEL	200 FT.	125 FT. (N UNITS) / 50 FT.	20 FT.

ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
A-301 THRU A-313, & A-314 THRU A-344	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		88
301	IT ROOM	STORAGE (S-2)	300 GSF PER PERSON	134 GSF	1
303	WARD'S CLOSET	STORAGE (S-2)	300 GSF PER PERSON	50 GSF	1
304	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	11 GSF	1
TOTAL					89

ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
C-101 THRU C-105	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		9
TOTAL					9 PERSONS

ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
C-101 THRU C-105	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		9
TOTAL					9 PERSONS

'POOL SUITES' 3RD FLOOR EGRESS CALCULATIONS

C-101 THRU C-105	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON	10
TOTAL				11 PERSONS

'POOL SUITES' 3RD FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.1.1)					
PSL1	PSL2	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (D.O.A.)	PROVIDED	MINIMUM REQ. WIDTH (D.O.A.)
9 OCC.	5 OCC. / 1 EXIT = 5 OCC./EXIT	5 OCC. @ 0.2/OCC. = 1.0'	36"	5 OCC. @ 3.0 OCC. = 1.5'	36"
4 OCC.	4 OCC. / 1 EXIT = 4 OCC./EXIT	4 OCC. @ 0.2/OCC. = 0.8'	72"	4 OCC. @ 3.0 OCC. = 1.2	36"

- NOTES:**
- FOR SPRINKLER HEAD LOCATION REFER TO FIRE PROTECTION DRAWINGS; SEE FP SHEETS
 - REFER TO ELECTRICAL DRAWINGS FOR EMERGENCY LIGHTING
 3. & 4.47 CLEAR PATH MUST BE MAINTAINED ALONG EGRESS PATH
 - ALL PAVING ALONG EGRESS PATH MUST COMPLY WITH F.P.C. 7.1.6.4
 - PROVIDE A SMOKE DETECTOR AND SOUNDER BASE AT EACH SIDE OF THE GUESTROOM DOOR AT UNIT NUMBERS: A101, A109, A123, A208, A217, A236, A308, A317, A336 INTERCONNECT THEM TO INITIATE ALARMS IN UNISON.

- REVISION 12a - MODIFICATIONS ONLY ON HADDON AND CAMPTON BUILDINGS**
- DEMISING WALLS BETWEEN GUESTROOMS UNITS REVISED TO SHOW EXISTING 1/2-HOUR PARTITION
 - DEMISING WALLS BETWEEN GUESTROOMS AND CORRIDORS REVISED TO SHOW EXISTING SMOKE PARTITIONS AT GUESTROOM CORRIDORS
 - THE 20 MINUTE RATING HAS BEEN REMOVED FROM GUESTROOM CORRIDOR DOORS AS ONLY SMOKE TIGHT DOORS ARE REQUIRED
 - STAIR ENCLOSURE IS SHOWN AS AN EXISTING 1-HOUR PARTITION
 - DOORS AT EGRESS STAIRS HAVE BEEN LABELED AS 60 MINUTES
 - EXISTING GUESTROOM DOORS OPENING INTO THE EGRESS STAIRS HAVE BEEN LABELED AS 60 MINUTES
 - A 1-HOUR SEPARATION BETWEEN IT, STORAGE, AND HOUSEKEEPING ROOMS WITH A 45 MINUTE LABELED DOOR HAS BEEN NOTED THROUGHOUT

LIFE SAFETY PLAN NOTES

- ALL PENETRATIONS THROUGH FIRE-RATED PARTITIONS AND BARRIERS MUST BE BUILT ACCORDING TO THE U.L.-LISTED FIRE-RESISTANCE DIRECTORY'S DESIGNS.
- ALL PENETRATIONS THROUGH SMOKE-RATED PARTITIONS AND BARRIERS MUST UTILIZE PRODUCTS TO RESIST THE PASSAGE OF AIR AND SMOKE.
- PORTABLE FIRE EXTINGUISHERS SHALL BE PROVIDED IN EVERY OCCUPIED OCCUPANCY IN ACCORDANCE WITH 101.9.4.1 (STANDARD FOR PORTABLE FIRE EXTINGUISHERS) PER NFPA 101 9.4.1.1. THE QUANTITY AND LOCATIONS WILL BE REVIEWED AND APPROVED WITH THE AUTHORITY HAVING JURISDICTION.
- NO DUCTS, PIPING, OR CONDUITS WILL BE PERMITTED WITHIN THE EXIST STAIR ENCLOSURE UNLESS THEY SERVE THE STAIR.
- LIFE SAFETY DRAMAS TO SUPERSEDE ALL OTHER OCCUPANCIES.
- FIRE ALARMS AND SPRINKLERS WORK IS INCLUDED WITHIN SCOPE OF THESE ROOMS.
- EXISTING WALLS NOT IN SCOPE OF WORK UNLESS OTHERWISE NOTED WITH PAVING SYMBOL.
- EXISTING SMOKE DETECTORS LOCATED IN ALL HADDON HALL AND CAMPTON ADJACENT GUESTROOMS. NEW SMOKE DETECTORS TO BE PROVIDED IN POOL SUITES BUILDING AND RECONFIGURED CAMPTON ROOMS.
- ANY GATES ALONG THE MEANS OF EGRESS MUST BE OPERABLE WITHOUT THE USE OF A KEY, TOOL, OR SPECIAL KNOWLEDGE.
- ANY DOOR S WINGING INTO THE REQUIRED MEANS OF EGRESS MUST BE SELF-CLOSING.

These drawings do not depict and/or provide design direction for specific fire protection systems within the City of Miami Beach. These drawings do indicate rated fire and fire/smoke barriers, rated horizontal and vertical wall enclosures, smoke partitions, exit access passageway and other fire and fire safety architectural features as required by local authority having jurisdiction (City of Miami Beach Fire Department and City of Miami Beach Building Department), Florida Building Code, 2004 Edition (FBC), and the applicable codes and standards referenced within the FBC for the type occupancy.

These drawings provide general guidance to design professionals and indicate fire and fire/smoke separations for the purpose of designing smoke management zones, automatic suppression zones and emergency voice alarm communication zones which are to be in conformance with applicable fire & safety features, as required by code.

***FOR EGRESS SUMMARY CHART & OCCUPANT LOAD CALCULATIONS REFER TO LS-105**

LIFE SAFETY PLAN LEGEND

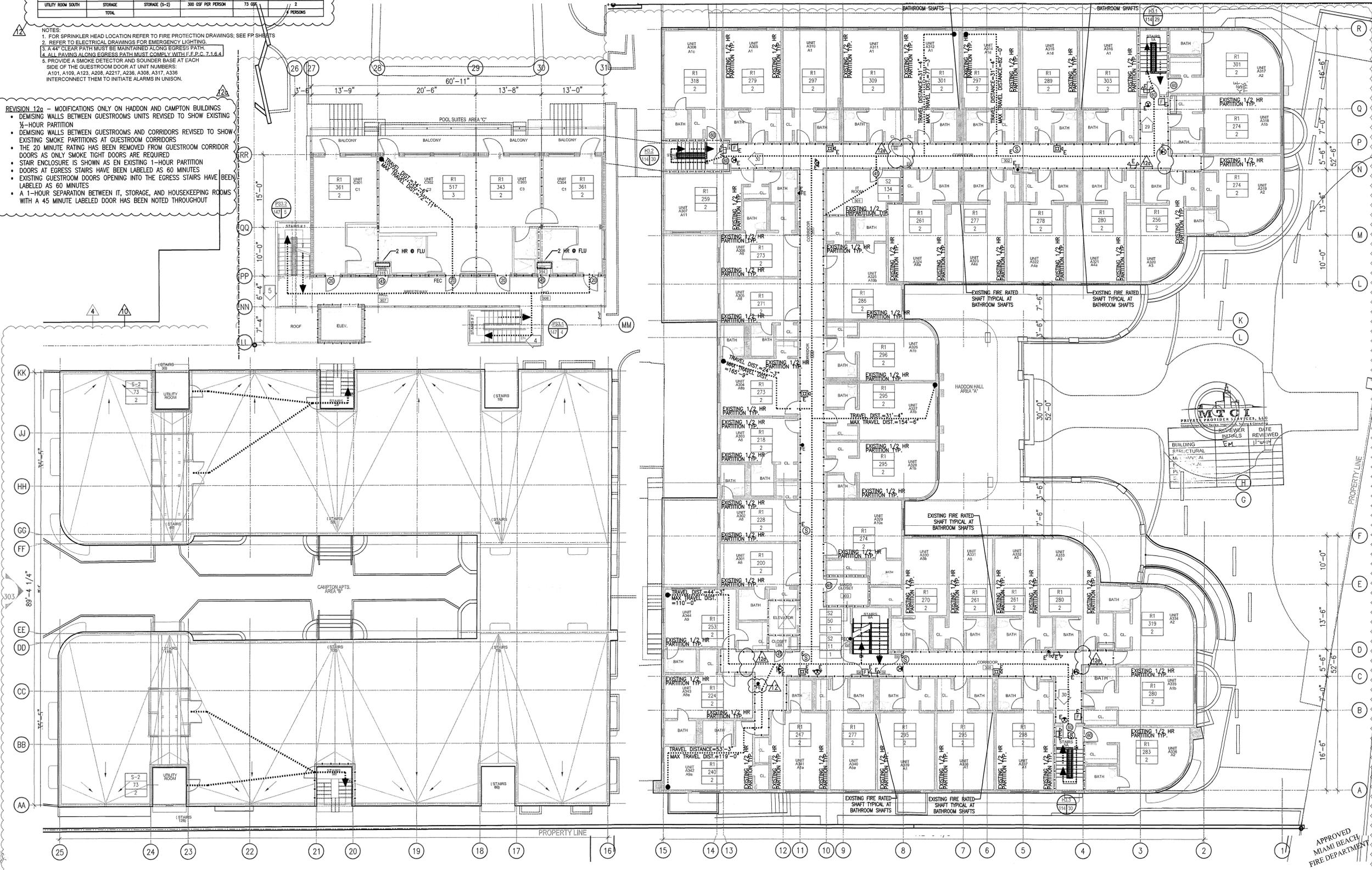
- 1 - CUMULATIVE NUMBER OF OCCUPANTS ALONG EGRESS PATH
- 2 - FUNCTION OF SPACE
- 3 - GROSS FLOOR AREA (SF)
- 4 - ROOM OCCUPANT LOAD FACTOR (TABLE 1004.1.1)
- 5 - EXIT NUMBER
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- 100 - EXIT NUMBER

HADDON HALL
1500 COLLINS AVE
 MIAMI BEACH, FL

KEYPLAN

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD	02-18-2014
2	FIRE REVIEW COMMENTS	04-01-2014
3	MASTER PERMIT COMMENTS	07-03-2014
4	FIRE & MITC PERMIT COMMENTS	08-21-2014
5	FIRE PERMIT COMMENTS	09-29-2014



100% CONSTRUCTION DOCUMENT SET

NORTH

SEAL

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JOB NUMBER: 13036.00
 CHECKED BY:
 ISSUE DATE: FEBRUARY 18, 2014
 SCALE: 1/8" = 1'-0"

SHEET TITLE

**LIFE SAFETY PLAN
 THIRD FLOOR**

SHEET NUMBER

LS-103

APPROVED
 MIAMI BEACH
 FIRE DEPARTMENT

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THIRD FLOOR - LIFE SAFETY PLAN
 SCALE: 1/8" = 1'-0"