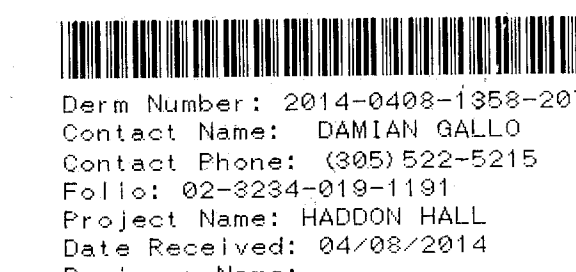
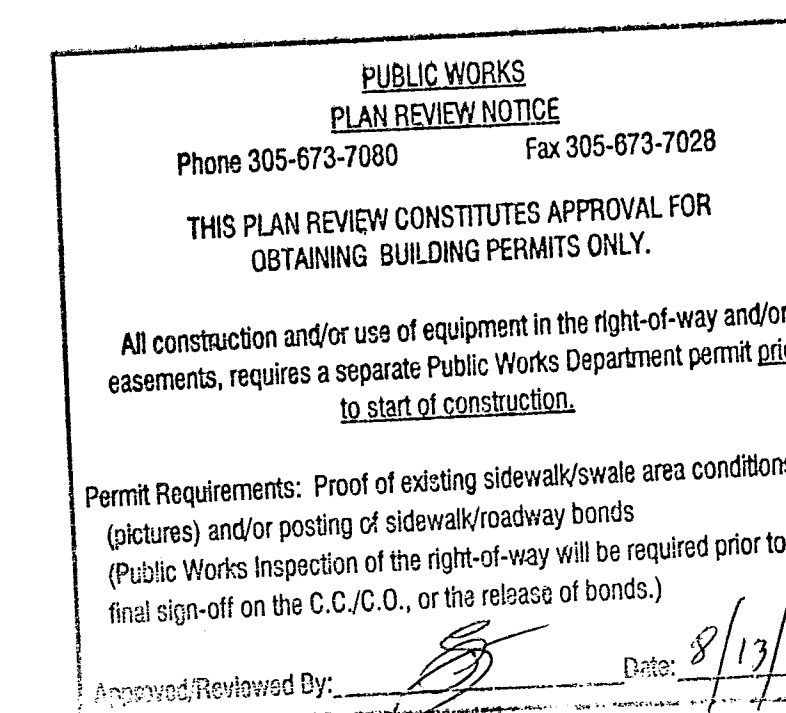


ADDON

1500 COLLINS AVE | MIAMI BEACH, FL 33139

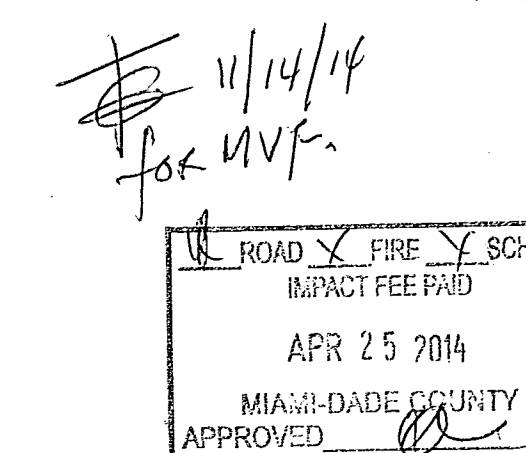


MTCI PRIVATE PROVIDER SERVICES, LLC Construction Plans Review, Inspection, Testing & Signaling		
	REVIEWER INITIALS	DATE REVIEWED
BUILDING	EM	11-12-14
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

Approved with the Condition of

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

BUILDING: _____
ZONING: _____
PLUMBING: _____
ELECTRICAL: _____
MECHANICAL: _____
FIRE PREVENTION: _____
FLOOD: _____
PUBLIC WORKS: _____
STRUCTURAL: _____
ELEVATOR: _____



NOTICE: In addition to the requirements of this permit, there may be additional restrictions applicable to the property that may be required from other agencies or departments. The applicant is responsible for obtaining all necessary permits from all applicable agencies and departments.

ARCHITECT
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: 305.661.3695
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
Southeast Financial Center
1300 S. Biscayne Boulevard, Suite 850
Miami, FL 33131
Contact: _____ PH: _____

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 Fifteenth 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 Campton Apartments, and as part of a new hotel development. This application was approved on January 14, 2014 with the exception of the design of the front yard of the Campton Apartments building and the design of the exterior corridors.

SUPPLEMENTAL ORDER

The applicant, Haddon Hall Hotel Owner, LLC, had 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 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 classified as 'Contributing' in the Miami Beach Historic Properties Database and is located within the Flamingo Park Local Historic District.

D. The subject Certificate of Appropriateness was approved by the Historic Preservation Board on January 14, 2014, with the exception of the design for Washington Avenue.

E. 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 118-56(4)(1) of the Miami Beach Code, is not consistent with Certificate of Appropriateness Criteria 'a' & 'b' in Section 118-56(4)(2) of the Miami Beach Code, is not consistent with Certificate of Appropriateness Criteria 'c' & 'd' in Section 118-56(4)(3) of the Miami Beach Code, and is consistent with Certificate of Appropriateness Criteria for Demolition in Section 118-56(4)(4) of the Miami Beach Code.

F. The project would be consistent with the criteria and requirements of section 118-56(4) of the following conditions are met:

- 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:
 - Final design and details of the proposed front yard of the Campton 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.
 - The paving proposed for the front yard of the Campton Apartment Building shall consist of a material stone in a pattern ashlar pattern, or similar pattern more consistent with the front yard of the Haddon Hall Hotel. In a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
 - 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.
- Final design and details of the proposed front yard of the Campton 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.
- The paving proposed for the front yard of the Campton Apartment Building shall consist of a material stone in a pattern ashlar pattern, or similar pattern more consistent with the front yard of the Haddon Hall Hotel. In a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- 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

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

- 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.
- The central entrance gate features 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.
- 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 central entrance gate 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.
- 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.
- A sample of the proposed recycled coral/coralline 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.
- 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.
- 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, dimensions, spacing, location and overall height of all plant material shall be clearly delineated and subject to review and approval of staff. At a minimum, such plan shall incorporate the following:
 - Final design, details and species of the proposed landscaping for the Campton Apartment building front yard 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.
- The Supplemental Final Order shall be recorded in the Public Records of Miami-Dade County, and to the issuance of a Building Permit.
- The previous Final Order dated January 14, 2014 shall remain in full force and effect.

Page 4 of 5
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 meets the criteria for approval subject to the strictest provision or condition, and/or it is appropriate to modify the remaining conditions or impose new conditions.
- The conditions of approval herein are binding on the applicant, the property's owners, operators, and all successors in interest and assigns.
- 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 part of the record for this matter, and the staff report and analysis, which are adopted herein, including the staff recommendations, which were amended 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, to which the applicant has agreed.

PROVIDED, the applicant shall build substantially in accordance with the plans approved by the Historic Preservation Board, as determined by staff. The Haddon Hall & Campton Apartments - Renovation, as prepared by ADD Inc., dated February 18, 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 reviews and permits, including final zoning approval. If adequate landscaped access is not provided on the Board-approved plans, this approval does not mean that such landscaped 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 Final Order.

If the Full Building Permit for the project is not issued within eighteen (18) months of the meeting date at which the original Certificate of Appropriateness was granted, this Certificate of Appropriateness will expire and become null and void. If the Full Building Permit for the project should expire for any reason (including but not limited to construction not commencing and continuing, with required inspections, in accordance with the applicable Building Code), this Certificate of Appropriateness will expire and become null and void.

In accordance with Section 118-56(1) of the City Code, the violation of any conditions and easements 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.

DR-BK-290241 PG 1748
LAST PAGE

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

Appropriateness to Section 118-56(4), City Code, for revocation or modification of the Certificate of Appropriateness.

Dated this 14th day of March, 2014

HISTORIC PRESERVATION BOARD
THE CITY OF MIAMI BEACH, FLORIDA

THOMAS R. MOONEY, AICP
ACTING PLANNING DIRECTOR
FOR THE CHAIR

STATE OF FLORIDA
COUNTY OF MIAMI-DADE

The foregoing instrument was acknowledged before me this 14th day of March, 2014, by Thomas R. Mooney, AICP, Planning Department, City of Miami Beach, Florida, a Florida Municipal Corporation, on behalf of the corporation. He is personally known to me.

WILLIAM J. BAKER
NOTARY PUBLIC
Miami-Dade County, Florida
My commission expires: 7-24-17

Approved As To Form:
City Attorney's Office: [Signature]

Filed with the Clerk of the Historic Preservation Board on 3-14-14 (638)

FILED WITH PERMITS DIVISION 147390 MAY 14 2014

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 of the City of Miami Beach, Florida

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 Fifteenth 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 Campton 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.

Page 2 of 9
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 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 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 118-56(4)(1) of the Miami Beach Code, is not consistent with Certificate of Appropriateness Criteria 'a' & 'b' in Section 118-56(4)(2) of the Miami Beach Code, is not consistent with Certificate of Appropriateness Criteria 'c' & 'd' in Section 118-56(4)(3) of the Miami Beach Code, and is consistent with Certificate of Appropriateness Criteria for Demolition in Section 118-56(4)(4) of the Miami Beach Code.

E. The project would be consistent with the criteria and requirements of section 118-56(4) of the following conditions are met:

- 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:
 - The Campton Apartments front lawn shall be further studied and developed, in a manner to be reviewed and approved by the Board.
 - The design of the exterior corridors shall be further studied and developed, in a manner to be reviewed and approved by the Board.
- Final details of all landscape materials including material samples shall be submitted and shall consist of a high quality keynote 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.
- 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.
- The fountain located within the front yard of the Haddon Hall Hotel shall be 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.

Page 3 of 9
HPB File No. 7390
Meeting Date: January 14, 2014

- 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.
- 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.
- The mechanical equipment and mechanical screening on the rooftop of the Haddon Hall Hotel shall be reduced to 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.
- 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.
- The design of the metal grates of the parapet walls of the Haddon Hall Hotel shall be further refined, in a manner more consistent with historic documentation, in a manner to be reviewed and approved by staff consistent with the Certificate of Appropriateness Criteria and/or the directions from the Board.
- 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.
- 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 relocated 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.
- 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.
- Manufacturers drawings and Dade County product approval numbers for all new windows, doors and glass shall be submitted and all new proposed windows shall substantially match the original window configurations, 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 4 of 9
HPB File No. 7390
Meeting Date: January 14, 2014

- 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 shall be designed in a manner to not have an adverse overwhelming impact upon the historic hotel or the surrounding historic district.
- 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 hidden 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. Any rooftop mechanical equipment, structures or screening not shown on the plans approved by the Board may require later Board approval.
- A museum quality historic analysis and display of the existing structure, inclusive of a photographic and written description of the history and evolution of the original building and its 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 analysis shall be displayed prominently within the public area of the historic structure, in a location to be determined by staff.
- 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 features, shall not 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.
- 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 and landscape plans approved by the Planning Department for Building Permit.

- In accordance with Section 118-56(4)(3) of the City Code, the requirement that a full building permit for the new construction be issued prior to the issuance of a demolition permit for the existing non-contributing structures, is hereby waived.
- 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, dimensions, spacing, location and overall height of all plant material shall be clearly delineated and subject to review and approval of staff. At a minimum, such plan shall incorporate the following:
 - 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 shall be designed in a manner to not have an adverse overwhelming impact upon the historic hotel or the surrounding historic district.

Page 5 of 9
HPB File No. 7390
Meeting Date: January 14, 2014

- The locations of palms on the Haddon Hall property facing Collins Avenue shall be further studied and relocated 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.
- The proposed wall/fence in front of the Campton Apartments shall be further studied and developed, in a manner to be reviewed and approved by the Board.
- The following conditions shall not supersede the Florida Department of Transportation plans approved and currently under construction for Collins Avenue from 8th Street to Lincoln Road.
- 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.
- Shiva Cuts in 7x7' tree pits, with the City Standard black and white bound aggregate surface 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.
- The utilization of root barriers and/or Shiva Cuts, as applicable, shall be clearly delineated on the final revised landscape plan.
- A fully automatic irrigation system with 100% coverage and an automatic rain sensor in order to render the system inoperative in the event of rain. Right-of-way areas shall also be incorporated as part of the irrigation system.
- The applicant shall verify, prior to the issuance of a Building Permit, the exact location of all backflow prevention devices. Backflow prevention devices shall not be permitted within any required yard or any area fronting a street or sidewalk, unless otherwise permitted by the Land Development Regulations. The location of all backflow prevention devices, and how they are screened from the right-of-way, shall be clearly indicated on the site and landscape plans and shall be subject to the review and approval of staff. The fire department shall require a post-sprinkler valve (PV) visible and accessible from the street.
- 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 PIV-related devices and features, 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.

Page 6 of 9
HPB File No. 7390
Meeting Date: January 14, 2014

- 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 features, shall not 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.
- Prior to the issuance of a Certificate of Occupancy, the Landscape Architect for the project shall verify, in writing, that the project is consistent with the elevations, floor plans and landscape plans approved by the Planning Department for Building Permit.

- All building signage, with the exception of historic signage, shall be composed of flush mounted, non-plastic, individual letters and shall require a separate permit.
- The final exterior surface color scheme, including color samples, shall be subject to the review and approval of staff and shall require a separate permit.
- A traffic mitigation plan, which addresses all roadway Level of Service (LOS) deficiencies relative to the concurrency requirements of the City Code, if required, shall be submitted prior to the issuance of a Building Permit and the final building plans shall meet all other requirements of the Land Development Regulations of the City Code.
- All new and altered elements, spaces and areas shall meet the requirements of the Florida Accessibility Code (FAC).
- The project shall comply with any landscaping or other sidewalk/treatment improvements standards as may be prescribed by a relevant Urban Design Master Plan approved prior to the completion of the project and the issuance of a Certificate of Occupancy.
- The applicant may be required to submit a separate analysis for water and sewer requirements, at the discretion of the Public Works Director, or designee. Based on a preliminary review of the proposed project, the following may be required by the Public Works Department:
 - A traffic and neighborhood impact study shall be conducted as a means to measure a proposed development's impact on transportation and neighborhoods. The study shall address all roadway Level of Service (LOS) deficiencies relative to the concurrency requirements of the City Code, and if required, shall be submitted prior to the issuance of a Building Permit. The final building plans shall meet all other requirements of the Land Development Regulations of the City Code. The developer shall refer to the most recent City of Miami Beach Traffic and Neighborhood Impact Methodology as issued by the Public Works Department.

Page 7 of 9
HPB File No. 7390
Meeting Date: January 14, 2014

- Remove/replace sidewalks, curbs and gutters on all street frontages, if applicable. Unless otherwise specified, the standard color for city sidewalks is red, and the standard curb and gutter color is grey.
- Mill/resurface asphalt in rear alley along property, if applicable.
- Provide underground utility service connections and on-site transformer location, if necessary.
- Provide back-flow prevention devices on all water services.
- Provide on-site, self-contained storm water drainage for the proposed development.
- Meet wastewater concurrency requirements including a hydraulic water model analysis and gravity sewer system capacity analysis as determined by the Department and the required upgrades to water and sewer mains serving this project.
- Payment of City utility impact fees for water meter/stations.
- Provide flood barrier ramps to underground parking or minimum slab elevation to be at highest adjacent crown road elevation plus 2'.
- Right-of-way permit must be obtained from Public Works.
- All right-of-way encroachments must be removed.
- All landscaping in the public right-of-way must be approved by the Public Works and Parks Departments.

- Stabilization of all conditions is required for the Planning Department to give its approval to a Certificate of Occupancy, a Temporary Certificate of Occupancy or Partial Certificate of Occupancy may also be conditionally granted Planning Department approval.
- The Final Order shall be recorded in the Public Records of Miami-Dade County, and to the issuance of a Building Permit.
- The 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 meets the criteria for approval subject to the strictest provision or condition, and/or it is appropriate to modify the remaining conditions or impose new conditions.
- The conditions of approval herein are binding on the applicant, the property's owners, operators, and all successors in interest and assigns.

Page 8 of 9
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 part of the record for this matter, and the staff report and analysis, which are adopted herein, including the staff recommendations, which were amended 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, to which the applicant has agreed.

PROVIDED, the applicant shall build substantially in accordance with the plans approved by the Historic Preservation Board, as determined by staff. The Haddon Hall & Campton 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 reviews and permits, including final zoning approval. If adequate landscaped access is not provided on the Board-approved plans, this approval does not mean that such landscaped 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 Final Order.

If the Full Building Permit for the project is not issued within eighteen (18) months of the meeting date at which the original Certificate of Appropriateness was granted, this Certificate of Appropriateness will expire and become null and void. If the Full Building Permit for the project should expire for any reason (including but not limited to construction not commencing and continuing, with required inspections, in accordance with the applicable Building Code), this Certificate of Appropriateness will expire and become null and void.

In accordance with Section 118-56(1) of the City Code, the violation of any conditions and easements 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

Page 9 of 9
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.

THE HISTORIC PRESERVATION BOARD
THE CITY OF MIAMI BEACH, FLORIDA

THOMAS R. MOONEY, AICP
ACTING PLANNING DIRECTOR
FOR THE CHAIR

STATE OF FLORIDA
COUNTY OF MIAMI-DADE

The foregoing instrument was acknowledged before me this 20th day of January, 2014, by Thomas R. Mooney, AICP, Planning Department, City of Miami Beach, Florida, a Florida Municipal Corporation, on behalf of the corporation. He is personally known to me.

WILLIAM J. BAKER
NOTARY PUBLIC
Miami-Dade County, Florida
My commission expires: 7-24-17

Approved As To Form:
Legal Department: [Signature]

Filed with the Clerk of the Historic Preservation Board on 1-30-2014 (638)

FILED WITH PERMITS DIVISION 147390 JAN 30 2014

DR-BK-290241 PG 2748
LAST PAGE

Page 9 of 9
HPB File No. 7390
Meeting Date: January 14, 2014

HISTORIC PRESERVATION BOARD
THE CITY OF MIAMI BEACH, FLORIDA

THOMAS R. MOONEY, AICP
ACTING PLANNING DIRECTOR
FOR THE CHAIR

STATE OF FLORIDA
COUNTY OF MIAMI-DADE

The foregoing instrument was acknowledged before me this 20th day of January, 2014, by Thomas R. Mooney, AICP, Planning Department, City of Miami Beach, Florida, a Florida Municipal Corporation, on behalf of the corporation. He is personally known to me.

WILLIAM J. BAKER
NOTARY PUBLIC
Miami-Dade County, Florida
My commission expires: 7-24-17

Approved As To Form:
Legal Department: [Signature]

Filed with the Clerk of the Historic Preservation Board on 1-30-2014 (638)

FILED WITH PERMITS DIVISION 147390 JAN 30 2014

HPBorder7390 & Supplemental order

ADD Inc. Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T. 305.482.8700
F. 305.482.8770
www.addinc.com
Lic. # AA26001507

Boston Miami

JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: FEBRUARY 18, 2014

SCALE: NTS

SHEET TITLE

RECORDED
ORDER
SCANS

SHEET NUMBER

G000

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

COPYRIGHT ADD INC. 2011

[illegible]

KEYPLAN	N.T.S.
---------	--------

[illegible]

**100% CONSTRUCTION
DOCUMENT SET**

SEAL

10.9.14

Jonathan Cardello
Lic. # AR93391

ADD Inc | Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T. 305.482.8700
F. 305.482.8770
www.addinc.com
Lic. # AA26001507

Boston Miami

JOB NUMBER: 13036.00

CHECKED BY: _____

ISSUE DATE: FEBRUARY 18, 2014

SCALE: NTS

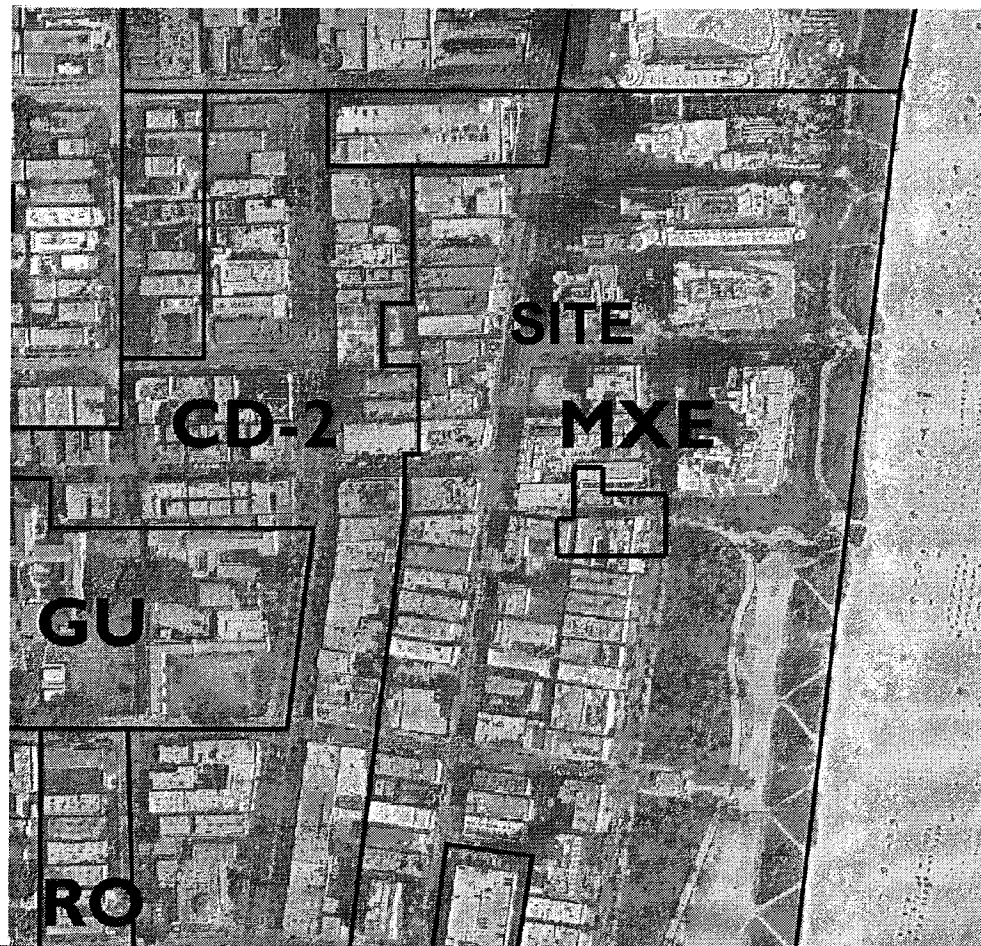
SHEET TITLE

DRAWING INDEX

SHEET NUMBER _____

G-001

COPYRIGHT ADD INC 2011



Project Information

Site Information		Remarks
Net Lot Area		
Haddon Hall	31,570 SF	
Haddon Hall Pool Suites	10,875 SF	
Campton Bldg	16,000 SF	
Total	60,445 SF	

Existing Zoning Designation		
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		Remarks
Number of Units	Existing	Proposed
Haddon Hall	116 Units	116 Units
Haddon Hall Pool Suites	7 Units	12 Units
Campton Bldg	44 Units	34 Units
Total	168 Units	162 Units
Parking	*Required 5 spaces	**Existing 14 spaces 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)		Remarks
Maximum FAR	Allowed	Existing
Haddon Hall	2.00	1.36
Haddon Hall Pool Suites	2.00	0.37
Campton Bldg	1.50	0.94

Existing Area Breakdown		Remarks
Haddon Hall	Existing FAR	Proposed FAR
Ground Floor	14,624 SF	14,624 SF
Second Floor	14,230 SF	14,230 SF
Third Floor	14,230 SF	14,230 SF
Fourth Floor Rooftop	500 SF	500 SF
Total	43,084 SF	43,584 SF

Haddon Hall Pool Suites	Existing FAR	Proposed FAR
Ground Floor	1,990 SF	1,990 SF
Second Floor	1,990 SF	1,990 SF
Third Floor	1,990 SF	1,990 SF
Total	3,980 SF	5,970 SF

Campton Bldg	Existing FAR	Proposed FAR
Ground Floor	8,223 SF	8,258 SF
Second Floor	8,205 SF	8,205 SF
Total	16,928 SF	16,463 SF
Total	63,992 SF	66,017 SF

Setbacks		Remarks
Haddon Hall	Required	Existing
Front (Collins Ave)	20'-0"	25'-0"
Side, Interior (North)	5'-0"	4'-9"
Side, Interior (South)	5'-0"	7'-6"
Rear (West)	10'-0"	N/A
Haddon Hall Pool Suites	Required	Existing
Side, Interior (North)	5'-0"	0'
Side, Interior (South)	5'-0"	N/A
Side, Interior (East)	5'-0"	0'
Rear, Interior (West)	10'-0"	10'-5"

Campton Bldg	Required	Existing
Front (Washington Ave)	0'-0"	60'-0"
Side, Interior (North)	0'-0"	5'-0"
Side, Interior (South)	0'-0"	4'-0"
Rear (East)	5'-0"	4'-6"

Heights		Remarks
Maximum Building Height	Allowed	Existing
Haddon Hall	50'-0"	50'-0"
Haddon Hall Pool Suites	50'-0"	37'-0"
Campton Bldg	50'-0"	37'-0"
Maximum Number of Stories	Allowed	Existing
Haddon Hall	5	4
Haddon Hall Pool Suites	5	3
Campton Bldg	5	2

*Fourth floor rooftop solarium

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 & 7 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, RAMMED, 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 BATHROOMS TO REMAIN BE REFINISHED/REFURBISHED
- ALL GUESTROOM DOORS AND HARDWARE TO BE REPLACED
- ALL GUESTROOM 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 (LOWEDED) TO ACCOMMODATE PUBLIC RESTROOMS AT GROUND FLOOR
- NEW STRUCTURAL SLAB (RAISED) TO ACCOMMODATE CORNER RESTAURANT AT GROUND FLOOR
- NEW STRUCTURAL SLAB AT NEW STAFF BREAKROOM 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

- NEW ARCHITECTURAL LIGHTING POOL SUITES ALONG NORTH, EAST, AND SOUTH FACADES INCLUDING ARCHITECTURAL SCREEN COMPONENT BACK-LIGHTING

- 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 FA/FF/LIFE SAFETY SYSTEMS FOR THE NEW POOL SUITES BUILDING
- NEW ARCHITECTURAL SLATED SCREEN (EMULATING AGED TIMBER) 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

- NEW ARCHITECTURAL LIGHTING POOL SUITES ALONG NORTH, EAST, AND SOUTH FACADES INCLUDING ARCHITECTURAL SCREEN COMPONENT BACK-LIGHTING

- NEW ARCHITECTURAL LIGHTING POOL SUITES ALONG NORTH, EAST, AND SOUTH FACADES INCLUDING ARCHITECTURAL SCREEN COMPONENT BACK-LIGHTING

- NEW ARCHITECTURAL LIGHTING POOL SUITES ALONG NORTH, EAST, AND SOUTH FACADES INCLUDING ARCHITECTURAL SCREEN COMPONENT BACK-LIGHTING

- NEW ARCHITECTURAL LIGHTING POOL SUITES ALONG NORTH, EAST, AND SOUTH FACADES INCLUDING ARCHITECTURAL SCREEN COMPONENT BACK-LIGHTING

- NEW ARCHITECTURAL LIGHTING POOL SUITES ALONG NORTH, EAST, AND SOUTH FACADES INCLUDING ARCHITECTURAL SCREEN COMPONENT BACK-LIGHTING

- NEW ARCHITECTURAL LIGHTING POOL SUITES ALONG NORTH, EAST, AND SOUTH FACADES INCLUDING ARCHITECTURAL SCREEN COMPONENT BACK-LIGHTING

- 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 1: 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: BEGIN 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 70.88 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, 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 SOUTHEASTERLY 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 NORTHEASTERLY 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 AND ALL REQUIREMENTS AND PROVISIONS TO COMPLY WITH THE FLORIDA ACCESSIBILITY CODE 2012 HAS BEEN MET. REFER TO SHEET A001 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
11a	PAZ COMMENTS	07-14-2014
11a	FIRE & MTCI PERMIT COMMENTS	08-21-2014
12a	FIRE & MTCI PERMIT COMMENTS	09-29-2014

PRIVATE PROVIDER SERVICES, LLC Certified Professional Engineer, Surveyor & Architect		
BUILDING	REVIEWER INITIALS	DATE REVIEWED
STRUCTURAL	SM	11-19-14
MECHANICAL		
ELECTRICAL		
PLUMBING		
CIVIL		

100% CONSTRUCTION DOCUMENT SET

SEAL

Jonathan Cardello
Lic. # AF93391

ADD Inc

Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T. 305.482.8700
F. 305.482.8770
www.addinc.com
Lic. # AA28001507

JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: FEBRUARY 18, 2014

SCALE: N.T.S.

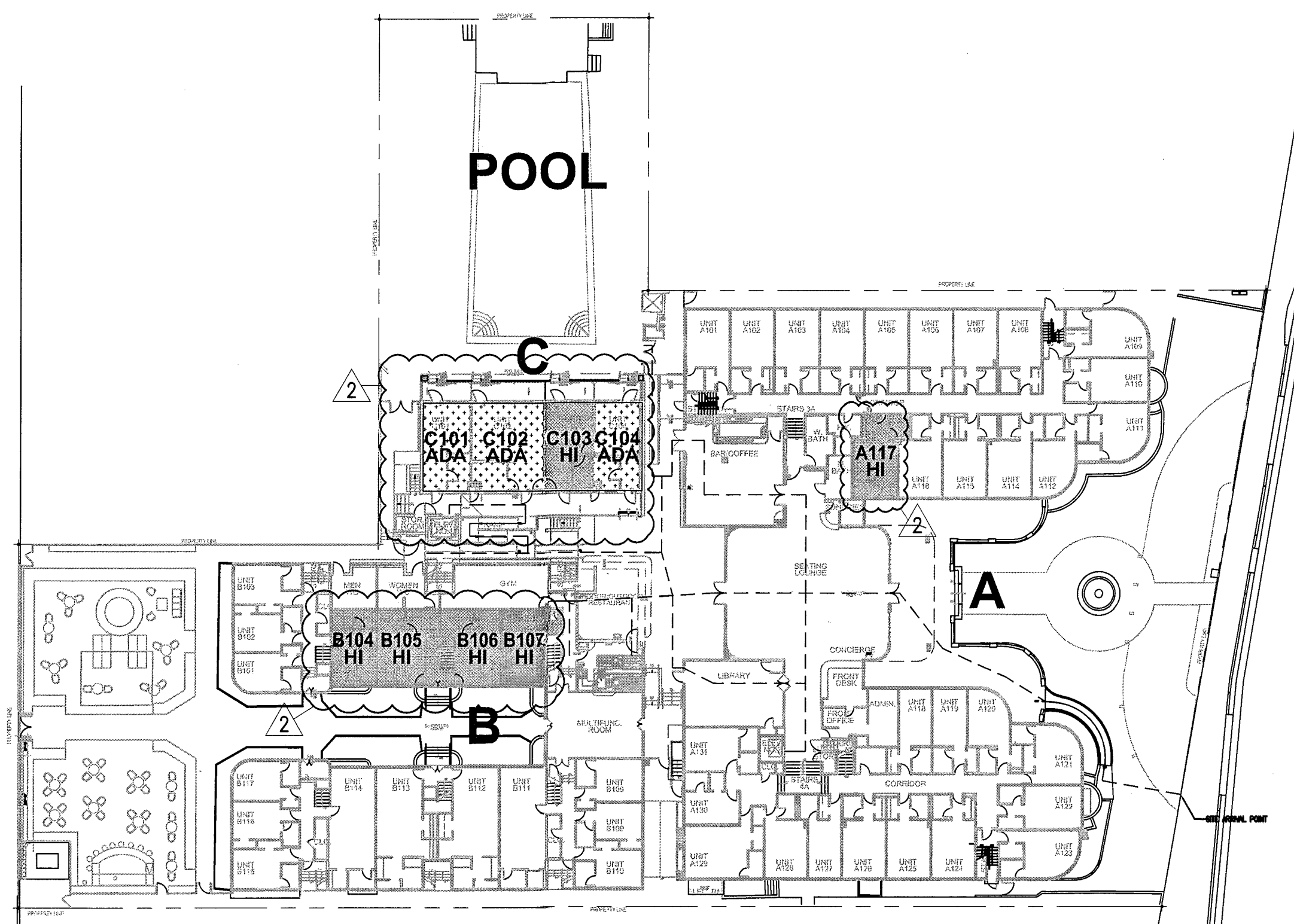
SHEET TITLE

DESIGN DATA, CODE INFO

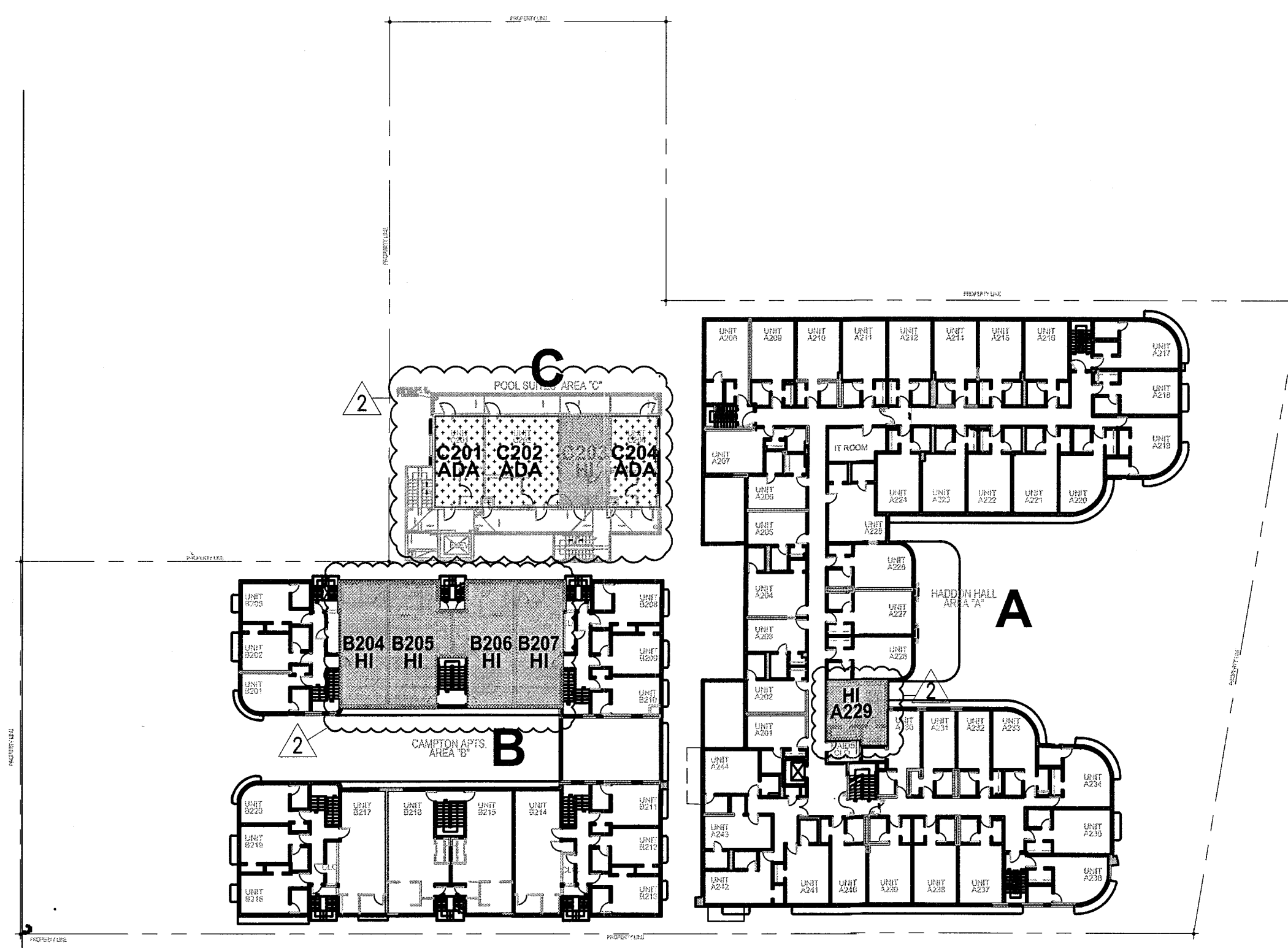
SHEET NUMBER

G011

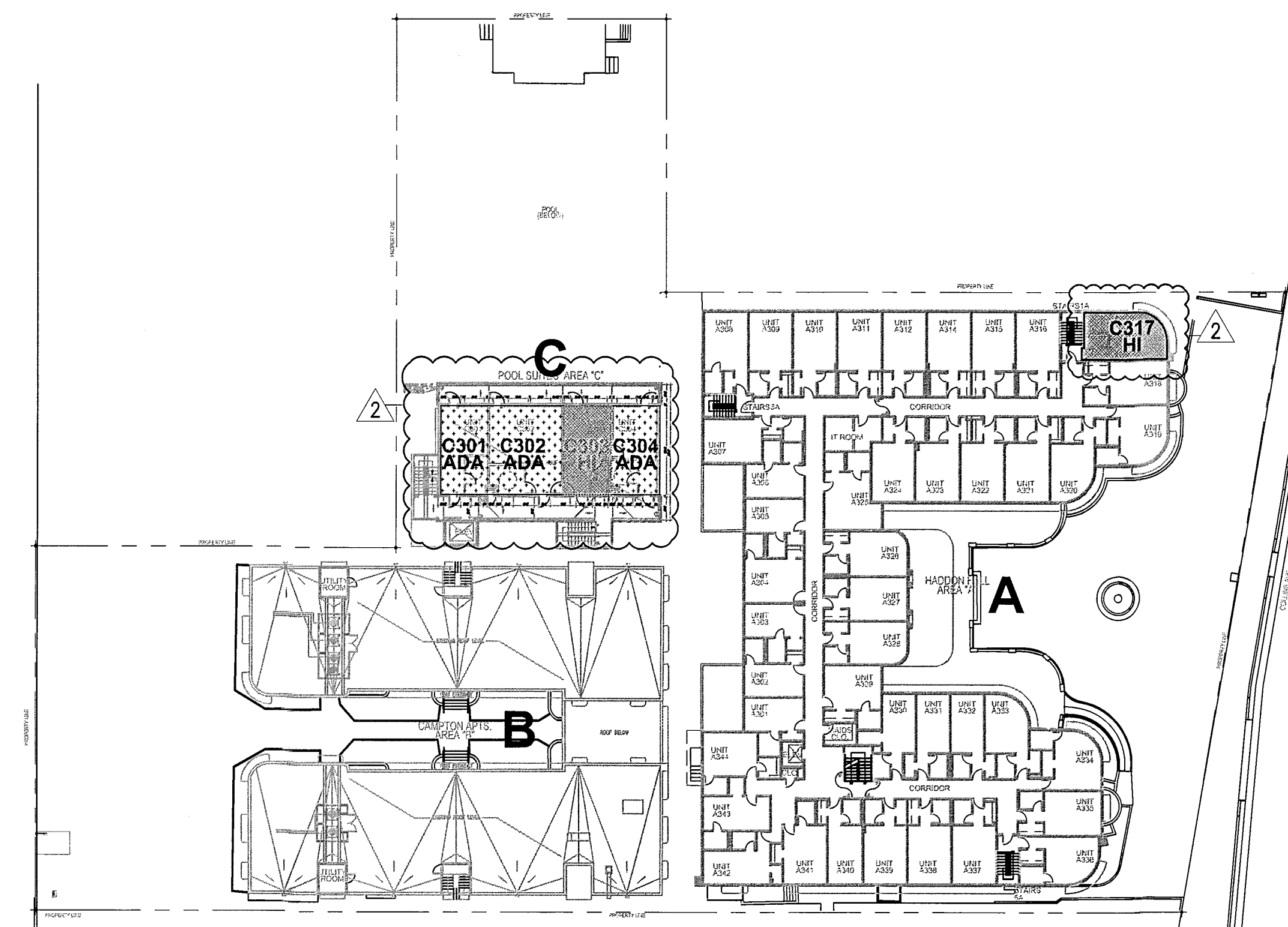
COPYRIGHT ADD INC 2011



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"

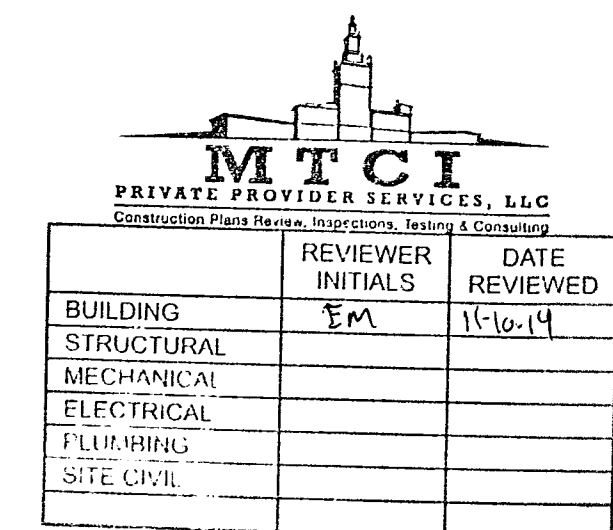
HADDON HALL
1500 COLLINS AVE.
MIAMI BEACH, FL

KEYPLAN N.T.S.

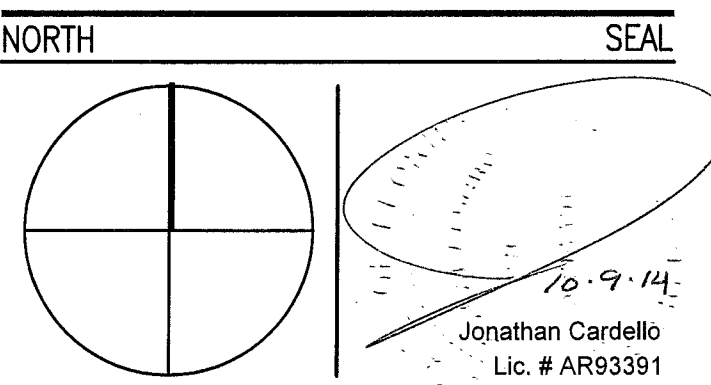
REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD	02-18-2014
2	PERMIT REVIEW COMMENTS	03-14-2014
4	PERMIT REVIEW COMMENTS	04-01-2014
5	GUESTROOM COORDINATION	04-17-2014
12	FIRE PERMIT COMMENTS	09-29-2014

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
				MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE		
GROUND FLOOR LEVEL	INDOOR/OUTDOOR RESTAURANT JUICE / COFFEE	95	A2 (RESTAURANT)										
	TOTAL	154											
	SWIMMING POOL / DECK	190	A4 (SWIMMING POOL/DECK)										
	GRAND TOTAL	344 / 2 = 172											
	UTILITY ROOM 012												
	ROOM 401												

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.



100% CONSTRUCTION DOCUMENT SET



ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T. 305.482.8770
F. 305.482.8770
www.addinc.com
Lic. # AA28001507

JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: FEBRUARY 18, 2014

SCALE: N.T.S.

SHEET TITLE

ADA SITE ACCESS

SHEET NUMBER

G011a

COPYRIGHT ADD INC 2011

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			
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	A2	
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	

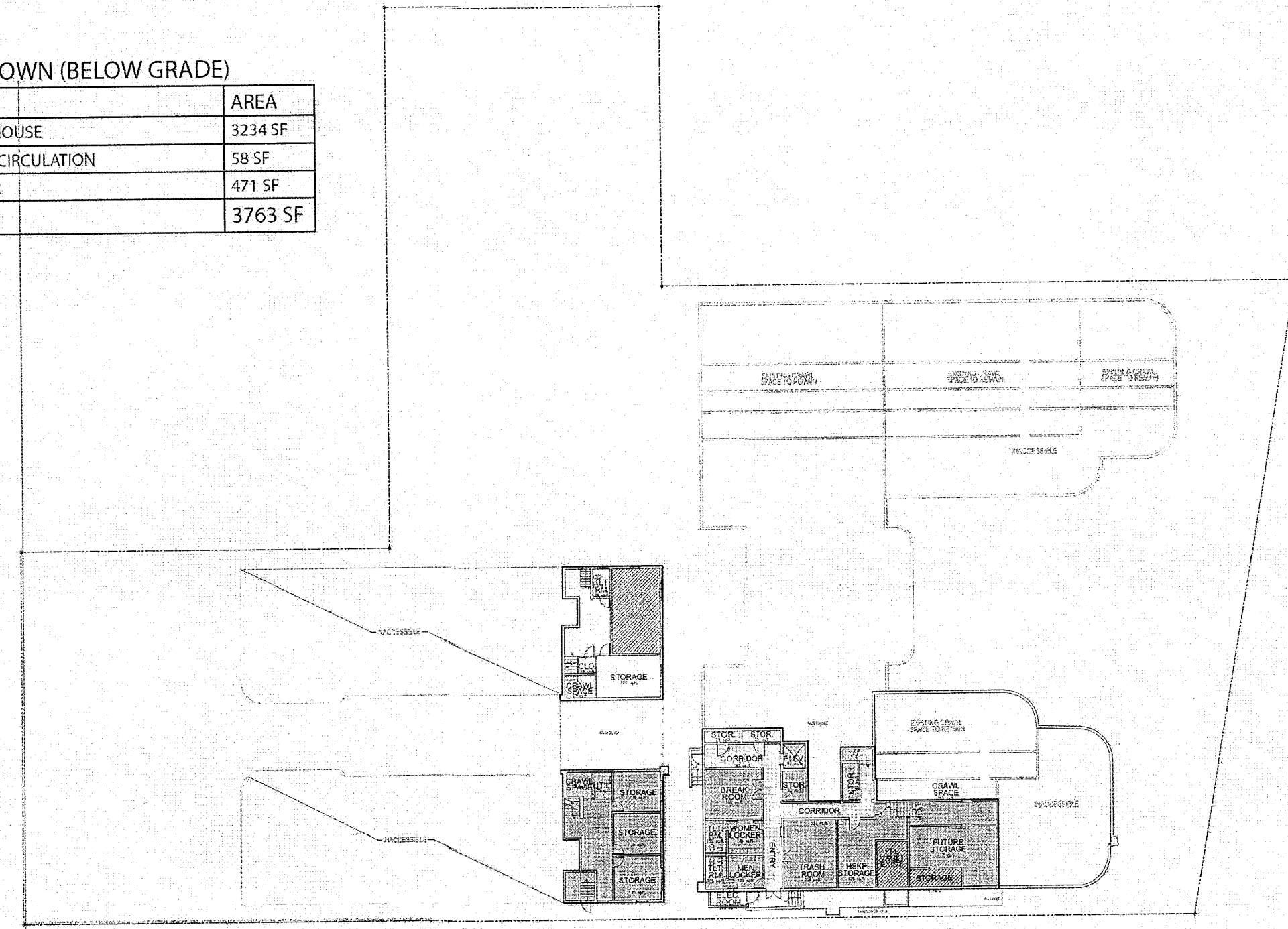
GR MATRIX - CAMPTON				
ROOM #	SQ. FT.	BED	TYPE	
B101	226	K	B4a	
B102	222	K	B4b	
B103	246	K	B4a	
B104	280	Q	B1	
B105	312	Q/S	B1a	
B106	283	Q/S	B1a	
B108	303	K	B4b	
B109	304	K	B4b	
B110	305	K	B4a	
B111	451	DQ	B3b	
B112	504	DQ	B3a	
B113	504	DQ	B3a	
B114	473	DQ	B3b	
B115	264	K	B4a	
B116	200	K	B4b	
B117	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	12	3
	Q	13	
	DQ	51	
	Q/S	8	
	K/S	2	
	K	12	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)	12	3	
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

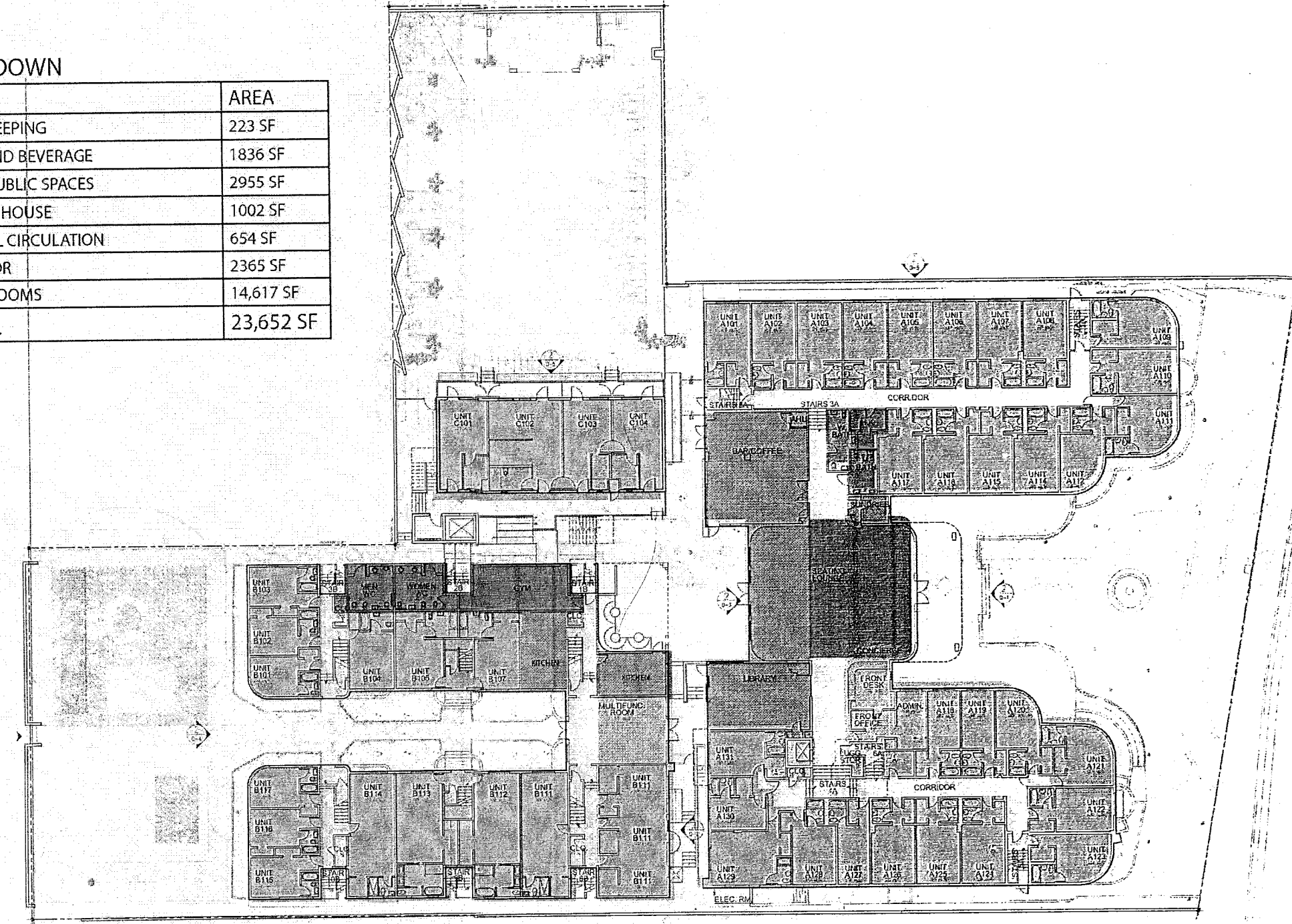
FAR BREAKDOWN (BELOW GRADE)		
TYPE		AREA
BACK OF HOUSE		3234 SF
VERTICAL CIRCULATION		58 SF
CORRIDOR		471 SF
TOTAL		3763 SF



PROPOSED BASEMENT LEVEL

SCALE: NONE

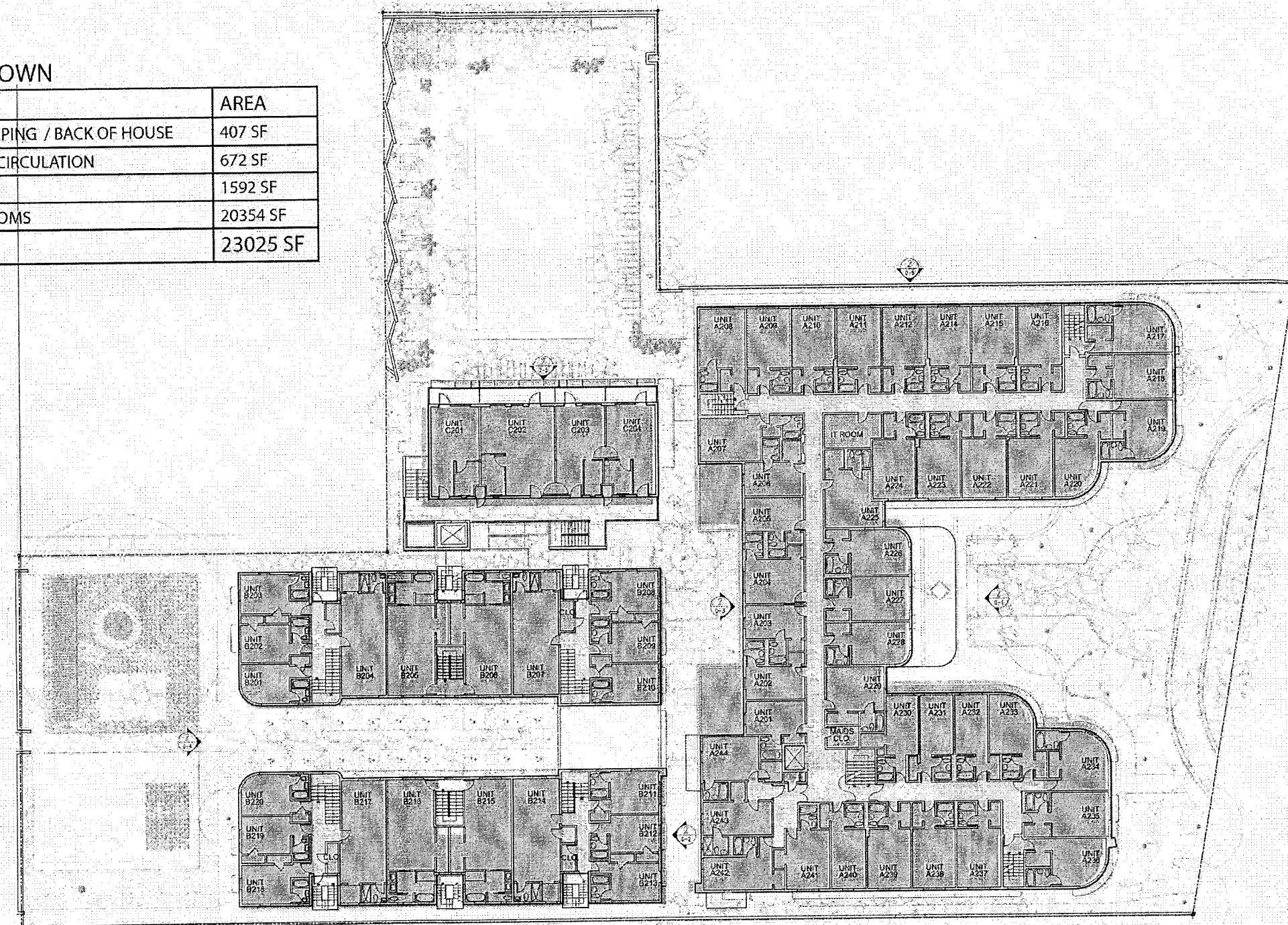
FAR BREAKDOWN	
TYPE	AREA
HOUSEKEEPING	223 SF
FOOD AND BEVERAGE	1836 SF
HOTEL PUBLIC SPACES	2955 SF
BACK OF HOUSE	1002 SF
VERTICAL CIRCULATION	654 SF
CORRIDOR	2365 SF
GUEST ROOMS	14,617 SF
TOTAL	23,652 SF



PROPOSED GROUND FLOOR LEVEL

SCALE: NONE

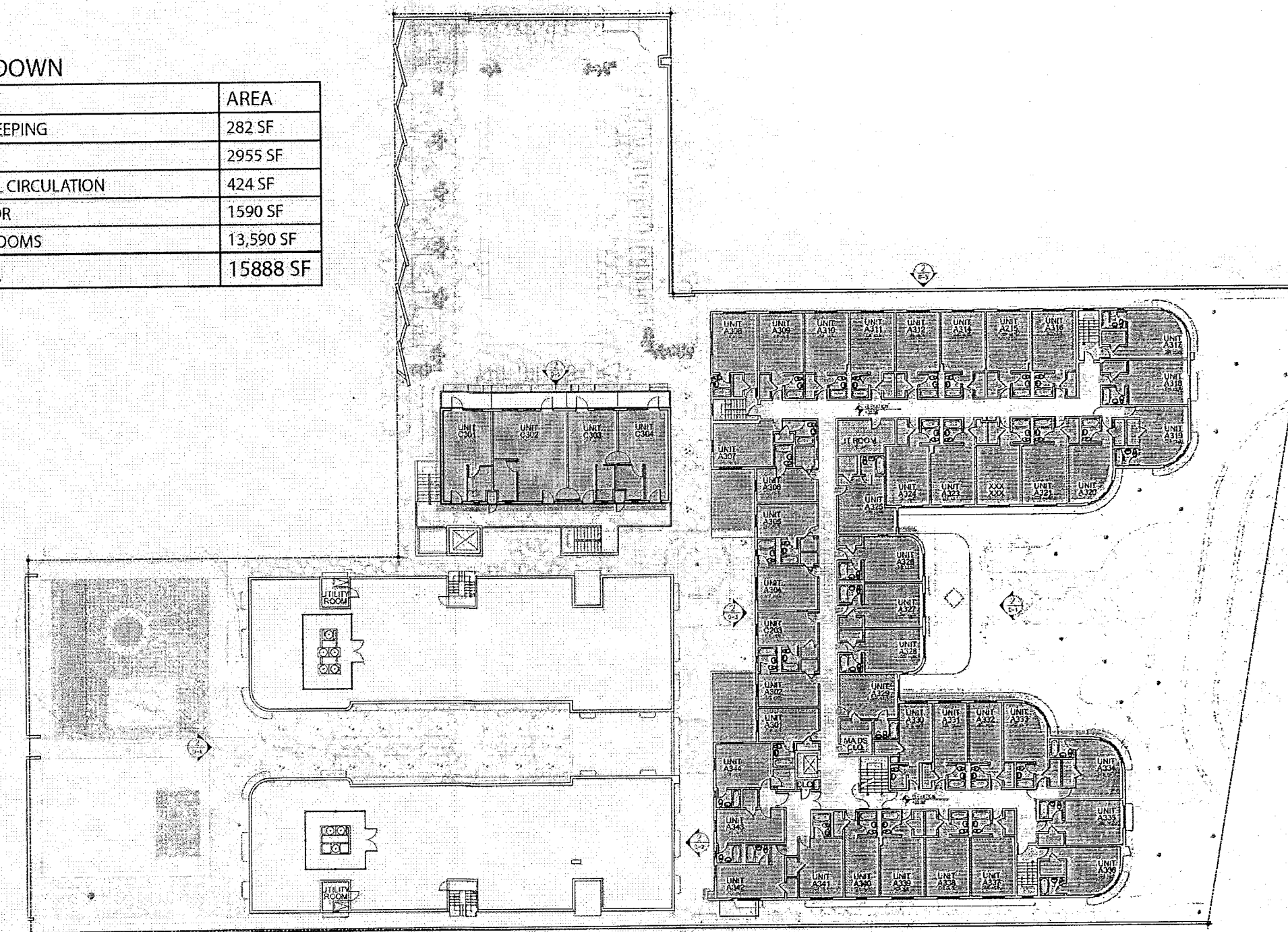
FAR BREAKDOWN	
TYPE	AREA
HOUSEKEEPING / BACK OF HOUSE	407 SF
VERTICAL CIRCULATION	672 SF
CORRIDOR	1592 SF
GUEST ROOMS	20354 SF
TOTAL	23025 SF



PROPOSED SECOND FLOOR LEVEL

SCALE: NONE

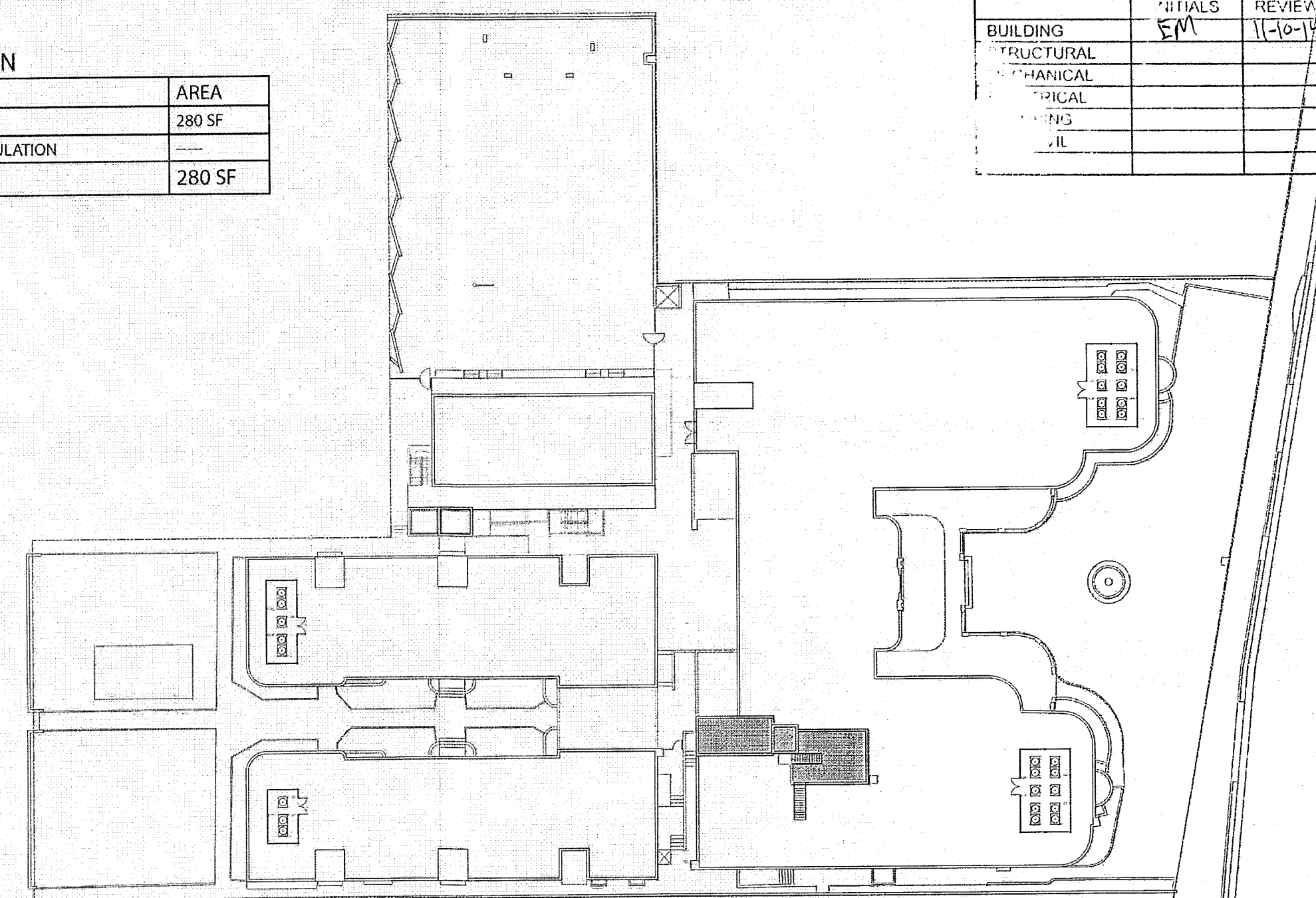
FAR BREAKDOWN	
TYPE	AREA
HOUSEKEEPING	282 SF
HOTEL	2955 SF
VERTICAL CIRCULATION	424 SF
CORRIDOR	1590 SF
GUEST ROOMS	13,590 SF
TOTAL	15888 SF



PROPOSED THIRD FLOOR LEVEL

SCALE: NONE

FAR BREAKDOWN	
TYPE	AREA
SOLARIUM	280 SF
VERTICAL CIRCULATION	---
TOTAL	280 SF



PROPOSED ROOF LEVEL

SCALE: NONE

MTCI PRIVATE PROVIDER SERVICES, LLC Construction Plans Review, Inspection, & Consulting			
BUILDING	P. VIEWER	DATE	REVIEWED
STRUCTURAL	EM	11-10-14	
Mechanical			
Electrical			
Plumbing			
Other			

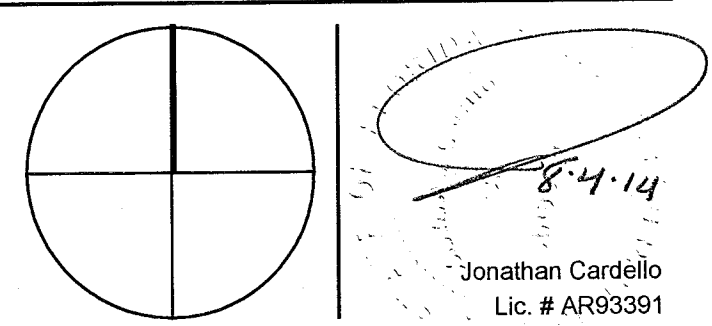
HADDON HALL 1500 COLLINS AVE MIAMI BEACH, FL

KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE

100% CONSTRUCTION DOCUMENT SET

NORTH SEAL



ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T: 305.482.8700
F: 305.482.8770
www.addinc.com
Lic: # AA28001507

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

SHEET TITLE

AREA PLANS

SHEET NUMBER

G-013

COPYRIGHT ADD INC 2011

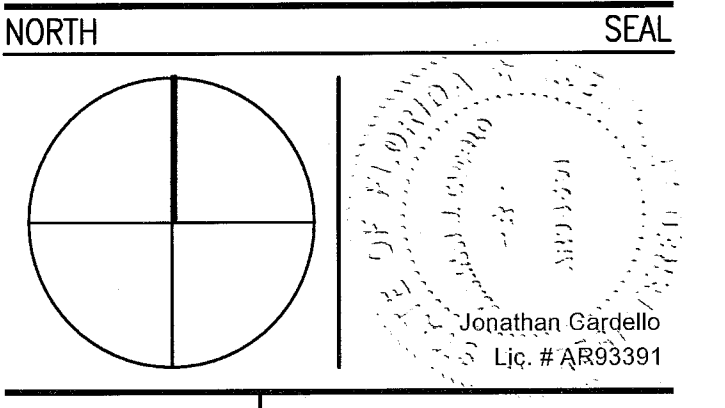
APPROVED
MIAMI BEACH
FIRE DEPARTMENT

HADDON HALL
1500 COLLINS AVE
MIAMI BEACH, FL

KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE

PERMIT SET



ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
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: JANUARY 24, 2014
SCALE: N.T.S.

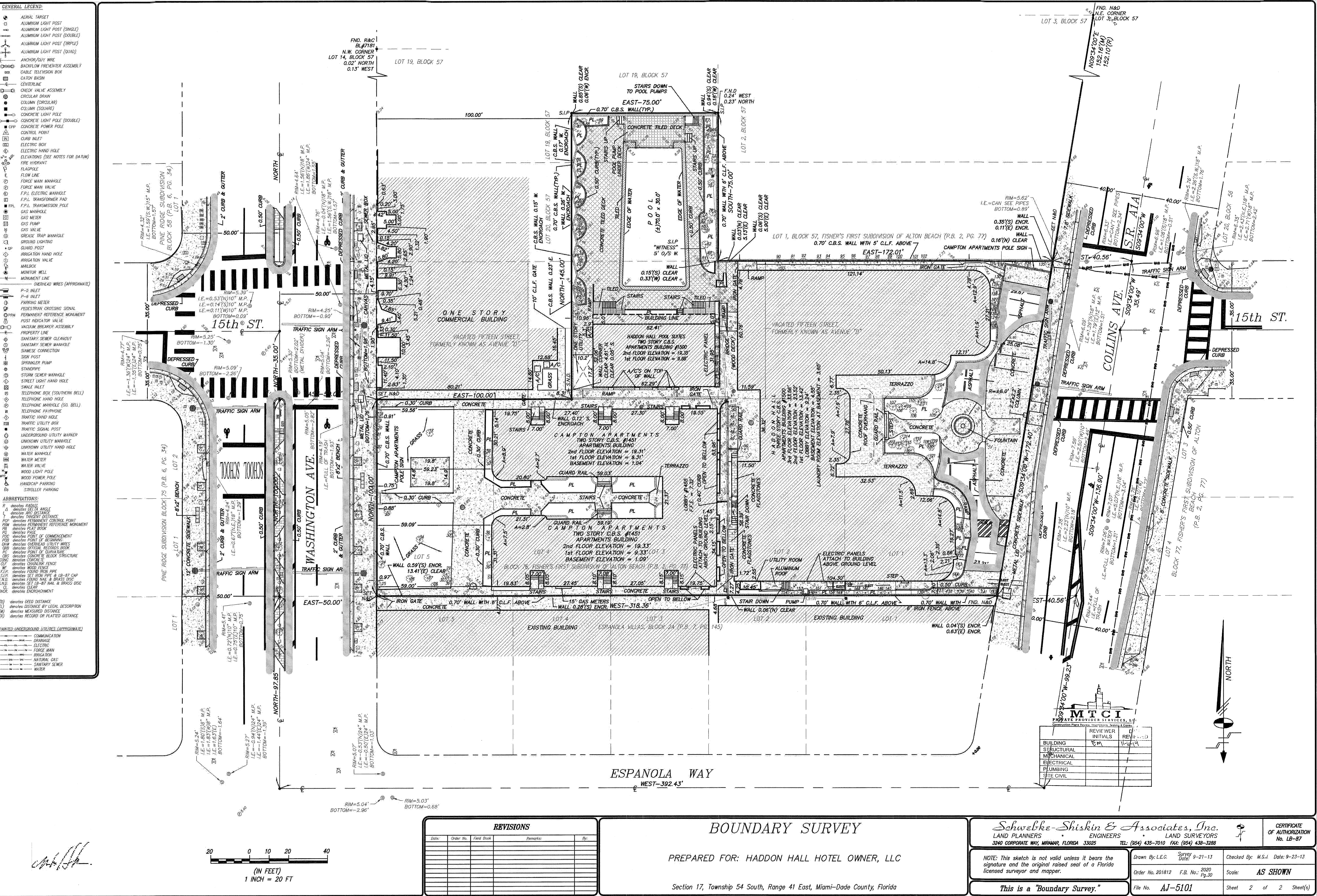
SHEET TITLE

SITE SURVEY

SHEET NUMBER

CS-2

COPYRIGHT ADD INC 2011



BOUNDARY SURVEY

PREPARED FOR: HADDON HALL HOTEL OWNER, LLC

Section 17, Township 54 South, Range 41 East, Miami-Dade County, Florida

Schwelke-Shishin & Associates, Inc.
LAND PLANNERS ENGINEERS LAND SURVEYORS
3340 CORPORATE WAY, MIAMI, FLORIDA 33025 TEL: (305) 435-7010 FAX: (305) 438-3288

NOTE: This sketch is not valid unless it bears the signature and the original raised seal of a Florida licensed surveyor and mapper.

Drawn By: L.E.G. Survey Date: 9-21-13
Order No. 201812 F.B. No.: 2020 Pg. 30
Checked By: M.S.J. Date: 9-23-13
Scale: AS SHOWN
File No. AJ-5101 Sheet 2 of 2 Sheet(s)

This is a "Boundary Survey."

CERTIFICATE OF AUTHORIZATION No. LB-87

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

GENERAL NOTES:

1. THE WORK CONSISTS OF FURNISHING ALL CONSTRUCTION, LABOR, EQUIPMENT AND MATERIALS AND PERFORMING ALL OPERATIONS IN CONNECTION WITH THE PAVING, GRADING AND DRAINAGE IMPROVEMENTS AS SHOWN ON THESE DRAWINGS.
2. THE CONTRACTOR SHALL ABIDE BY ALL NOTES AND CONDITIONS INDICATED ON THE CONSTRUCTION PLANS AND PERMITS. IF THE CONTRACTOR VIOLATES ANY CONDITION OF THE PERMIT AND WORK IS STOPPED BY THE STATE OR OTHER PUBLIC ENTITY, THEN ANY ADDITIONAL COSTS INCURRED BY THE CONTRACTOR SHALL BE PAID BY THE CONTRACTOR AND NOT CHARGED TO THE OWNER.
3. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL LOCAL BUILDING PERMITS NECESSARY FOR THIS WORK. APRECONSTRUCTION MEETING WILL BE HELD ON SITE TO VERIFY DETAILS AND METHODS OF CONSTRUCTION.
4. EXCEPT AS NOTED ON THE PLANS, ALL MATERIALS AND CONSTRUCTION SHALL COMPLY WITH THE FLORIDA BUILDING CODE OR FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
5. ALL ELEVATIONS ARE IN FEET AND ARE REFERRED TO THE NATIONAL GEODETIC VERTICAL DATUM (NGVD) OF 1929.
6. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. ANY DISCREPANCIES IN THE PLANS WITH FIELD CONDITIONS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ENGINEER. CONSTRUCTION SHALL NOT CONTINUE UNTIL THE ENGINEER HAS ADDRESSED THE DISCREPANCIES.
7. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH OTHER UPLAND CONTRACTORS ON SITE.
8. THE ENGINEER IS RESPONSIBLE FOR OBTAINING ENVIRONMENTAL PERMITS FOR THE PROJECT. COPIES WILL BE PROVIDED TO THE CONTRACTOR, AND THE CONTRACTOR SHALL ABIDE BY ALL REGULATIONS AND PERMIT CONDITIONS.
9. FOR LEGEND SYMBOLS REFER TO SHEETS PGD-3, WS-1 AND SS-2.
10. GEOTECHNICAL REPORT COMPLETED BY ARDAMAN & ASSOCIATES, INC. DATED NOVEMBER 25, 2013.
11. SURVEY DATA PROVIDED BY SCHWEBKE-SHISKIN & ASSOCIATES, INC. DATED 09-23-2013.

DEMOLITION NOTES:

1. REMOVE ALL CONCRETE, ASPHALT, AND OTHER OBSTRUCTIONS WITHIN LIMITS OF CONSTRUCTION AS NOTED ON THE DEMOLITION PLAN. FOR TREE REMOVAL REFER TO LANDSCAPE PLANS.
2. ALL SIGNAGE TO BE REMOVED AND RELOCATED AS REQUIRED FOR NEW SIDEWALK CONSTRUCTION.
3. MAINTENANCE OF TRAFFIC PLANS TO BE PROVIDED BY THE CONTRACTOR TO THE CITY FOR APPROVAL.
4. STREET PARKING SPACES AND METERS TO BE COORDINATED WITH THE CITY OF MIAMI BEACH PARKING DEPARTMENT FOR REPLACEMENT OR RELOCATION.
5. CONTRACTOR SHALL REPLACE THE EXISTING METER CONCRETE BOXES WITH NEW PRE-FAB UNITS WHEN REPLACING THE CONCRETE SIDEWALK. CONTRACTOR SHALL NOTIFY ALL UTILITIES DEPARTMENTS PRIOR TO ANY SITE DEMOLITION AND SIDEWALK DEMOLITION. COORDINATE WITH UTILITY COMPANIES TO DELETE ALL THOSE UTILITY BOXES THAT ARE ABANDONED OR WILL NOT BE IN SERVICE AFTER THIS PROPOSED CONSTRUCTION PROJECT.

CONSTRUCTION SAFETY:

1. ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE OCCUPATION SAFETY AND HEALTH ADMINISTRATION (O.S.H.A.) AND THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.) AS WELL AS ANY APPLICABLE LOCAL AND STATE ORDINANCES.
2. ALL TRENCH EXCAVATION WORK SHALL BE IN COMPLIANCE WITH THE STATE OF FLORIDA "TRENCH SAFETY ACT", AND O.S.H.A. REQUIREMENTS.
3. WHERE EXCAVATIONS EXCEEDS FIVE FEET (5.0') IN DEPTH, THE CONTRACTOR SHALL PROVIDE DOCUMENTATION THAT THE TRENCH EXCAVATION WORK WILL COMPLY WITH THE APPLICABLE TRENCH SAFETY STANDARDS, AND IDENTIFY COMPLIANCE WITH THE APPLICABLE TRENCH SAFETY STANDARDS IN THE BID.

LAYOUT AND TESTING:

1. ALL CONSTRUCTION TAKEOUT SHALL BE PERFORMED BY AND PAID FOR BY THE CONTRACTOR UNDER THE SUPERVISION OF A FLORIDA REGISTERED SURVEYOR.
2. ALL TESTING AND INSPECTION FOR CONCRETE MATERIALS SHALL BE IN ACCORDANCE WITH FDOT SPECIFICATIONS AND SHALL BE PERFORMED BY AN INDEPENDENT TESTING LABORATORY PROVIDED BY THE OWNER.
3. CONTRACTOR SHALL PROVIDE THE ENGINEER WITH A SET OF AS-BUILT DRAWINGS IN SUFFICIENT DETAILS TO ILLUSTRATE THE HORIZONTAL AND VERTICAL COMPONENTS OF ABOVE AND BELOW GROUND STRUCTURES. AS-BUILT DRAWINGS SHALL BE SIGNED AND SEALED BY A FLORIDA REGISTERED ENGINEER OR SURVEYOR AS APPROPRIATE.

INSPECTION:

THE CONTRACTOR SHALL NOTIFY THE ENGINEER A MINIMUM OF 24 HOURS PRIOR TO THE INSPECTION OF THE FOLLOWING ITEMS:

- A. STORM DRAINAGE
- B. WATER SYSTEM.
- C. SANITARY SEWER.
- D. SUBGRADE.
- E. LIMESTONE BASE.
- F. PAVEMENT.
- G. FINAL.

SHOP DRAWING NOTES:

1. SHOP DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO MATERIAL PURCHASE AND/OR CONSTRUCTION.
2. PRECAST STRUCTURE SHOP DRAWINGS ARE REQUIRED.

TRAFFIC CONTROL:

1. MAINTENANCE OF TRAFFIC IN THE PUBLIC RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE F.D.O.T. AND M.U.T.C.D. REQUIREMENTS.
2. ALL OPEN TRENCHES AND HOLES NEAR WALKWAYS OR IN ROADWAYS OR WALKWAYS SHALL BE MARKED AND BARRICADED TO ENSURE THE SAFETY OF BOTH VEHICULAR AND PEDESTRIAN TRAFFIC.
3. NO OPEN TRENCHES OR HOLES IN THE VICINITY OF ROADWAYS, WALKWAYS OR THEIR SHOULDERS ARE TO BE LEFT OPEN DURING NIGHTTIME HOURS WITHOUT EXPRESS PERMISSION OF THE PUBLIC WORKS OR OTHER LOCAL GOVERNMENTAL AGENCIES.

PROJECT CLOSEOUT:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING CONSTRUCTION SITE DURING CONSTRUCTION AND FOR FINAL CLEAN-UP AT THE COMPLETION OF THE PROJECT.
2. THE CONTRACTOR SHALL RESTORE OR REPLACE ANY PUBLIC OR PRIVATE PROPERTY DAMAGED BY HIS WORK, EQUIPMENT, EMPLOYEES OR SUBCONTRACTORS TO AN EXISTING CONDITIONS PRIOR TO CONSTRUCTION.

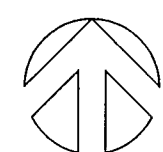
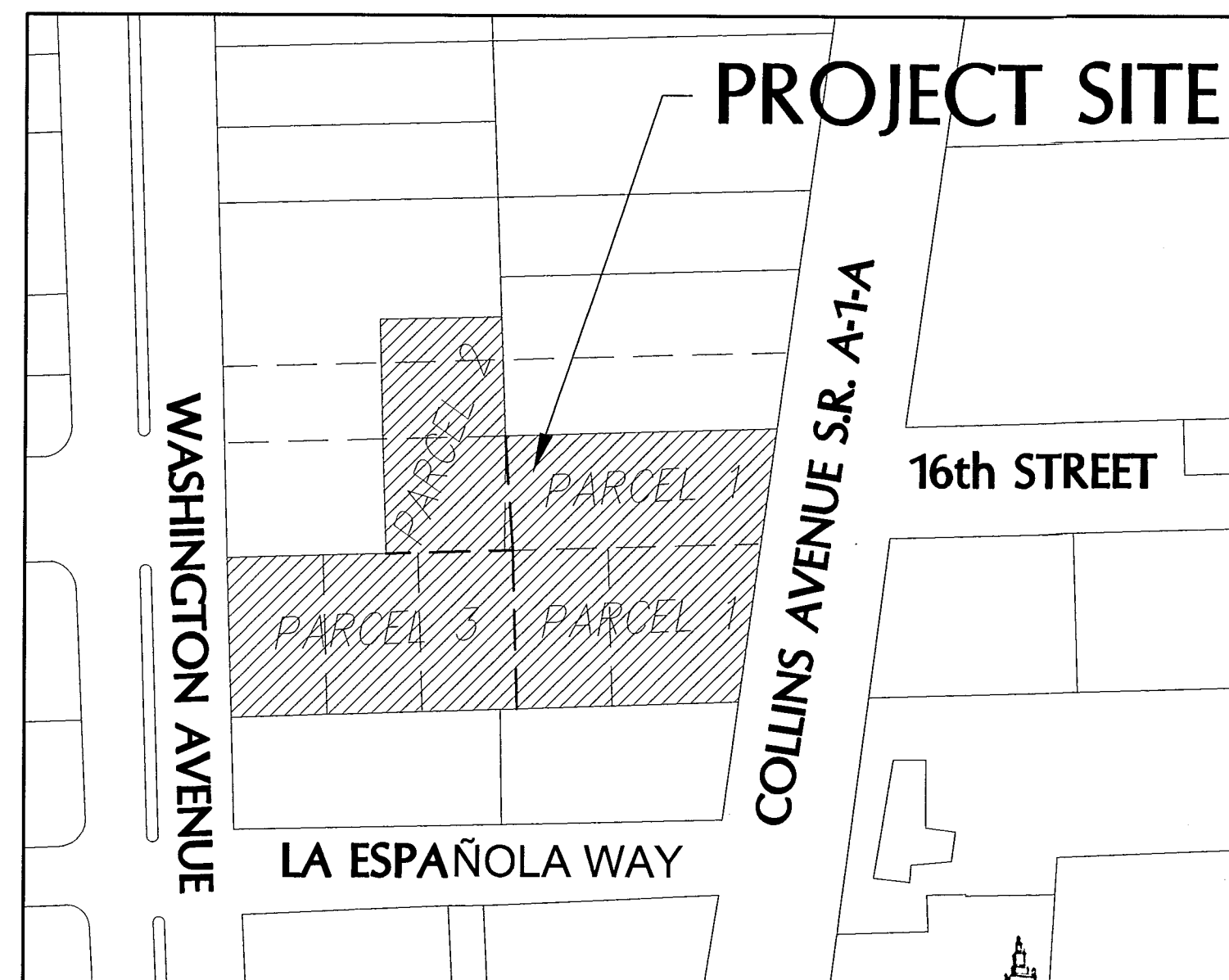
EROSION CONTROL:

1. WHEN MATERIAL OR DEBRIS HAS WASHED OR FLOWED INTO OR BEEN PLACED IN WATER COURSES, DITCHES, DRAINS, CATCH BASINS, OR ELSEWHERE AS A RESULT OF THE CONTRACTOR'S OPERATIONS, SUCH MATERIAL OR DEBRIS SHALL BE REMOVED AND SATISFACTORILY DISPOSED OF DURING PROGRESS OF THE WORK, AND THE AREA KEPT IN A CLEAN AND NEAT CONDITION.
2. PROVIDE APPROPRIATE SILT BARRIERS IN ACCORDANCE WITH FDOT SPECIFICATIONS WHEN PERFORMING WORK ADJACENT TO DRAINAGE CANALS OR WATERWAYS.

HADDON HALL HOTEL

1500 COLLINS AVE, MIAMI BEACH, FL

SITE CIVIL PLANS



LOCATION SKETCH
SCALE: 1" = 100'

LEGAL DESCRIPTIONS

PARCEL 1

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: BEGIN 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, 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 2

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 SOUTHEASTERLY 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 NORTHEASTERLY 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.

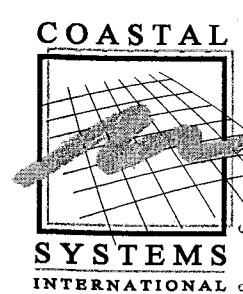
PARCEL 3

LOT 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.

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

HADDON HALL HOTEL

1500 COLLINS AVENUE
MIAMI BEACH, FL 33139



COASTAL SYSTEMS INTERNATIONAL, INC.
464 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305-661-3655
Fax: 305-661-1914
www.CoastalSystemsInt.com
State of Florida EB #7063
Coastal, Environmental,
Civil Engineering and Management

CONSULTANTS

1/27/14 PERMIT SET

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

ENGINEER OF RECORD

DRAWN BY: AP
DATE: 2/3/14
APPROVED
ANDREA PEREZ
66507

GENERAL INFORMATION AND NOTES

GEN-1

1 OF 20 SHEETS

1 2 3 4 5 6 7

CITY OF MIAMI BEACH PUBLIC WORKS DEPARTMENT
GENERAL NOTES

1. ALL APPLICABLE PERMITS MUST BE OBTAINED PRIOR TO COMMENCEMENT OF CONSTRUCTION.
2. ALL APPLICABLE FEES AND CHARGES MUST BE PAID PRIOR TO COMMENCEMENT OF CONSTRUCTION.
3. ALL MATERIALS AND CONSTRUCTION UNDER THIS PROJECT SHALL BE IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE PUBLIC WORKS DEPARTMENT, CITY OF MIAMI BEACH.
4. THE LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES AS SHOWN ON THE APPROVED PLANS ARE TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR. APPROVAL OF DEVELOPMENT PLANS BY THE PUBLIC WORKS DEPT. THE CITY OF MIAMI BEACH IN NO WAY IMPLIES VERIFICATION OF THE ACCURACY OF THOSE PLANS OR FEATURES DEPICTED THEREON. THE CONTRACTOR SHALL NOTIFY THE CITY ENGINEER OF ANY DISCREPANCY OR VARIATION FROM THE APPROVED DRAWINGS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE AT ALL TIMES THROUGHOUT THE DURATION OF CONSTRUCTION FOR THE PROTECTION OF EXISTING AND NEWLY INSTALLED UTILITIES AND IMPROVEMENTS FROM DAMAGE, DISRUPTION OF SERVICE, OR DESTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TAKING SUCH MEASURES AS NECESSARY TO PROTECT THE HEALTH, SAFETY, AND WELFARE OF THOSE PERSONS HAVING ACCESS TO THE WORK SITE.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING LOCATIONS OF ALL UTILITIES, AND NOTIFICATION OF SUNSHINE STATE ONE CALL, CITY OF MIAMI BEACH, PUBLIC WORKS, 48 HOURS PRIOR TO CONSTRUCTION.
7. PRIOR TO THE ISSUANCE OF ANY CONSTRUCTION PERMIT, A RECONSTRUCTION MEETING WILL BE HELD WITH THE PUBLIC WORKS DEPT. OF THE CITY. THE CONTRACTOR AND OTHER INTERESTED PARTIES SHALL ATTEND THE MEETING.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SCHEDULING OF, AND PAYMENT FOR SUCH TESTS AS MAY BE DEEMED NECESSARY BY THE CITY ENGINEER, AND AS CALLED FOR IN THE PLANS AND SPECIFICATIONS.
9. THE CONTRACTOR SHALL MAINTAIN A CURRENT APPROVED SET OF CONSTRUCTION PLANS ON SITE. THE PLANS ARE TO BE MADE AVAILABLE TO THE ENGINEERING INSPECTOR OF THE CITY OF MIAMI BEACH OR HIS DESIGNEE UPON REQUEST.
10. WHERE SANITARY SEWER MAINS CROSS UNDER WATER MAINS WITH LESS THAN 18 INCHES VERTICAL CLEARANCE, OR WHERE THE SANITARY SEWER CROSSES ABOVE A WATER MAIN, THE SANITARY SEWER SHALL BE OF CLASS 52 DUCTILE IRON PIPE OR AWWA C-900 PVC PRESSURE PIPE FOR A CONTINUOUS LENGTH OF 20 FEET CENTERED AT THE WATER MAIN, PRESSURE TESTED AT THAT LOCATION.
11. THE CONTRACTOR SHALL PROVIDE ACCESS AND ASSISTANCE TO THE CITY ENGINEER OR HIS DESIGNEE TO MAKE INSPECTIONS, AS NECESSARY, DURING CONSTRUCTION.
12. NO DEVIATION FROM APPROVED PLANS SHALL BE PERMITTED WITHOUT THE WRITTEN CONSENT OF THE CITY ENGINEER OR HIS DESIGNEE.
13. ALL WATER MAIN LINE VALVES SHALL BE INSTALLED COMPLETE WITH 10" RISER PIPES AND NO. 3 VALVE BOXES. FIRE HYDRANTS AND SERVICE VALVES SHALL BE INSTALLED COMPLETE WITH 6" RISER PIPES AND NO. 2 VALVE BOXES.
14. CONTRACTOR MUST CALL CITY OF MIAMI BEACH, PUBLIC WORKS DEPARTMENT, TO ARRANGE FOR A PERMIT AND A RECONSTRUCTION MEETING 48 HOURS PRIOR TO START OF CONSTRUCTION.
15. ENGINEERING PERSONNEL WILL INSPECT ALL FACILITIES APPROVED BY THEIR OFFICE. ALL OTHER REQUIREMENTS OF THE PERMITTING AGENCY SHALL BE IN ACCORDANCE WITH THEIR STANDARD REQUIREMENTS.
16. TRENCH EXCAVATIONS IN EXCESS OF 5 FEET DEEP SHALL COMPLY WITH THE TRENCH SAFETY ACT AS PER O.S.H.A. STANDARD 29 CFR S.926.650 SUBPART P IN STATUTES. THE TRENCHES AND DITCHES SHALL BE PROTECTED IN ACCORDANCE WITH RULE 38c 43.02 FAC AND 6A-1.095(2).
17. ERECTION OR INSTALLATION OF APPROPRIATE SAFETY AND WARNING DEVICES WILL BE REQUIRED DURING THE COURSE OF CONSTRUCTION. SAID DEVICES WILL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE DEPARTMENT OF TRANSPORTATION'S "MANUAL ON TRAFFIC CONTROL AND SAFETY PRACTICES" AND THE DADE COUNTY PUBLIC WORKS MANUAL.
18. PLANS AND SPECIFICATIONS REQUIRE THAT COMPACTED BACKFILL BE PLACED ALONGSIDE OF AND OVER ALL UTILITIES. THE CITY ENGINEER REQUIRES THAT COMPACTION TESTS BE TAKEN TO VERIFY BACKFILL COMPACTION. THE COST OF SUCH COMPACTION TESTS WILL BE BORNE BY THE CITY. THE RETESTING COST, DUE TO FAILURE OF THE COMPACTION TEST, WILL BE PAID BY THE CONTRACTOR.
19. WORK PERFORMED UNDER THIS PROJECT WILL NOT BE CONSIDERED COMPLETE UNTIL THE FOLLOWING DOCUMENTS ARE RECEIVED BY THE CITY OF MIAMI BEACH, PUBLIC WORKS DEPARTMENT:
A. CONTRACTOR'S, SUBCONTRACTOR'S AND SUPPLIER'S WAIVER AND RELEASE OF LIEN.
B. CONTRACTOR'S LETTER OF WARRANTY (I.E. LETTER OF AGREEMENT).
C. "AS BUILT" 4 MIL MILARS 24"x36" SHOWING SPECIFIC LOCATIONS, DEPTH, ETC., OF ALL CITY FACILITIES AS LOCATED BY A LICENSED SURVEYOR, ALONG WITH (2) PRINTS OF THE "AS BUILT" WHICH HAVE BEEN SIGNED AND SEALED BY A LAND SURVEYOR REGISTERED IN THE STATE OF FLORIDA AND A DIGITAL COPY "AS-BUILT" DRAWING.
20. ALL ELEVATIONS REFER TO U.S.C.E. M.L.W. BAY DATUM FOR AS-BUILT.
21. PROVIDE RESTRAINING BY THE USE OF FIELD LOX GASKET ON TYTON JOINT PIPE AND AS MANUFACTURED BY U.S. PIPE

PUBLIC WORKS RIGHT OF WAY NOTES:

1. ANY WORK, USE OF EQUIPMENT, AND/OR IMPROVEMENTS WITHIN THE RIGHT-OF-WAY, INCLUDING LANDSCAPING AND IRRIGATION, REQUIRE A SEPARATE PUBLIC WORKS DEPARTMENT RIGHT-OF-WAY CONSTRUCTION PERMIT.
2. ALL WORK IN THE PUBLIC RIGHT OF WAY WILL BE UNDER A SEPARATE RIGHT OF WAY CONSTRUCTION PERMIT.
3. LANDSCAPE IMPROVEMENTS WITHIN THE RIGHT-OF-WAY REQUIRE PRELIMINARY APPROVALS FROM THE PLANNING DEPARTMENT AND THE PARKS AND RECREATION DEPARTMENT PRIOR TO APPLYING FOR A PUBLIC WORKS DEPARTMENT RIGHT-OF-WAY CONSTRUCTION PERMIT.
4. REMOVE AND REPLACE SIDEWALK AND RECONSTRUCT SWALES WITHIN PUBLIC RIGHTS-OF-WAY AND EASEMENTS ADJACENT TO PROPERTY LINES.
5. MILL AND RESURFACE THE DRIVING LANE ALONG THE PROPERTY OR THE ENTIRE ALLEY ADJACENT TO THE PROPERTY AN AVERAGE OF 2 INCHES (USING TYPE S-III ASPHALT MIX DESIGN).

STANDARD SEPARATION STATEMENT FOR WATER
AND SEWER CONFLICTS

1. SANITARY SEWERS, FORCE MAINS, AND STORM SEWERS SHOULD CROSS UNDER WATER MAINS WHENEVER POSSIBLE. SANITARY SEWERS, FORCE MAINS AND STORMS SEWERS CROSSING WATER MAINS SHALL BE LAID TO PROVIDE A MINIMUM VERTICAL DISTANCE OF 18 INCHES BETWEEN THE INVERT OF THE UPPER PIPE AND THE CROWN OF THE LOWER PIPE WHENEVER POSSIBLE.
2. WHERE SANITARY SEWERS, FORCE MAINS AND STORM SEWERS MUST CROSS A WATER MAIN WITH LESS THAN 18 INCHES VERTICAL DISTANCE, BOTH THE SEWER AND THE WATER MAIN SHALL BE CONSTRUCTED OF DUCTILE IRON PIPE (DIP) AT THE CROSSING. (DIP IS NOT REQUIRED FOR STORM SEWERS.) SUFFICIENT LENGTHS OF DIP MUST BE USED TO PROVIDE A MINIMUM SEPARATION OF 10 FEET BETWEEN ANY TWO JOINTS. ALL JOINTS ON THE WATER MAIN WITHIN 20 FEET OF THE CROSSING MUST MECHANICALLY RESTRAINED. A MINIMUM VERTICAL CLEARANCE OF 6 INCHES MUST BE MAINTAINED AT ALL CROSSINGS.
3. ALL CROSSINGS SHALL BE ARRANGED TO THAT THE SEWER PIPE JOINTS AND THE WATER MAIN PIPE JOINTS ARE EQUIDISTANT FROM THE POINT OF CROSSING (PIPES CENTERED ON THE CROSSING).
4. WHERE A NEW PIPE CONFLICTS WITH AN EXISTING PIPE WITH LESS THAN 18 INCHES VERTICAL CLEARANCE, THE NEW PIPE SHALL BE CONSTRUCTED OF DIP (EXCEPT STORM SEWERS) AND THE NEW PIPE SHALL BE ARRANGED TO MEET THE CROSSING REQUIREMENTS ABOVE.
5. A MINIMUM 10-FOOT HORIZONTAL SEPARATION SHALL BE MAINTAINED BETWEEN ANY TYPE OF SEWER AND WATER MAIN IN PARALLEL INSTALLATIONS WHENEVER POSSIBLE.
6. IN CASES WHERE IT IS NOT POSSIBLE TO MAINTAIN A 10-FOOT HORIZONTAL SEPARATION, THE WATER MAIN MUST BE LAID IN A SEPARATE TRENCH OR ON AN UNDISTURBED EARTH SHELF LOCATED ON ONE SIDE OF THE SEWER OR FORCE MAIN AT SUCH AN ELEVATION THAT THE BOTTOM OF THE WATER MAIN IS AT LEAST 18 INCHES ABOVE THE TOP OF THE SEWER.
7. WHERE IT IS NOT POSSIBLE TO MAINTAIN A VERTICAL DISTANCE OF 18 INCHES IN PARALLEL INSTALLATIONS, THE WATER MAIN SHALL BE CONSTRUCTED OF DIP AND THE SEWER OR THE FORCE MAIN SHALL BE CONSTRUCTED OF DIP (EXCEPT STORM SEWERS) WITH A MINIMUM VERTICAL DISTANCE OF 6 INCHES. THE WATER MAIN SHOULD ALWAYS BE ABOVE THE SEWER. JOINTS ON THE WATER MAIN SHALL BE LOCATED AS FAR APART AS POSSIBLE FROM JOINTS ON THE SEWER OR FORCE MAIN (STAGGERED JOINTS).
8. ALL DIP SHALL BE CLASS 50 OR HIGHER. ADEQUATE PROTECTIVE MEASURES AGAINST CORROSION SHALL BE USED AS DETERMINED BY THE DESIGN ENGINEER.
9. MAXIMUM OBTAINABLE SEPARATION OF RECLAIMED WATER LINES AND DOMESTIC WATER LINES SHALL BE PRACTICED. A MINIMUM HORIZONTAL SEPARATION OF FIVE FEET (CENTER TO CENTER) OR THREE FEET (OUTSIDE TO OUTSIDE), SHALL BE MAINTAINED BETWEEN RECLAIMED WATER LINES AND EITHER POTABLE WATER MAINS OR SEWAGE COLLECTION LINES. A MINIMUM VERTICAL CLEARANCE OF 18 INCHES MUST BE MAINTAINED BETWEEN RECLAIMED WATER LINES AND POTABLE WATER MAINS OR SEWAGE COLLECTION LINES. AT CROSSINGS PROVISIONS OF FAC RULE 17-604 AND 10 STATES STANDARDS APPLY.

ABBREVIATIONS

AC.	ACRES	NE	NORTHEAST
APPROX.	APPROXIMATE	NTS	NOT TO SCALE
BLDG.	BUILDING	NO./#	NUMBER
CL	CENTER LINE	O.C.	ON CENTER
C.O.	CLEAN OUT	O.D.	OUTSIDE DIAMETER
CONC.	CONCRETE	PCF	POUNDS PER CUBIC FOOT
CU. FT.	CUBIC FOOT	P.E.	PROFESSIONAL ENGINEER
CU. IN.	CUBIC INCH	PERF.	PERFORATE
CU. YD.	CUBIC YARD	PREFAB.	PREFABRICATED
DEPT.	DEPARTMENT	PSF	POUNDS PER SQUARE FOOT
DIA./Ø	DIAMETER	PSI	POUNDS PER SQUARE INCH
DWG.	DRAWING	R / RAD.	RADIUS
E	EAST	REBAR	REINFORCING BAR
E.A.	EACH	REINF.	REINFORCING
ELEV. / EL.	ELEVATION	R/W	RIGHT OF WAY
ELEC.	ELECTRIC/ELECTRICAL	S / SO.	SOUTH
EOP	EDGE OF PAVEMENT	SE	SOUTHEAST
EXIST.	EXISTING	SPEC	SPECIFICATION
FH	FIRE HYDRANT	SQ. FT.	SQUARE FOOT
FM	FORCE MAIN	SQ. IN.	SQUARE INCH
FT.	FOOT/FEET	SQ. YD.	SQUARE YARD
GALV.	GALVANIZED	SS	STAINLESS STEEL
G.S.P.	GALVANIZED STEEL PIPE	ST	STORM
ID	INSIDE DIAMETER	STRUC.	STRUCTURAL
IN	INCH	SW	SOUTHWEST
INV. EL.	INVERT ELEVATION	THRU	THROUGH
LF	LINEAR FEET	T.B.R.	TO BE REMOVED
MAX.	MAXIMUM	T.O.C. / TOC	TOP OF CURB
MIN.	MINIMUM	T.O.G.	TOP OF GRATE
MHW	MEAN HIGH WATER	T.O.W.	TOP OF WALL
MHHW	MEAN HIGHER HIGH WATER	TP.	TYPICAL
MWL	MEAN LOW WATER	UTIL. / UTL.	UTILITY
MSL	MEAN SEA LEVEL	VERT.	VERTICAL
N	NORTH	W	WEST
N.A. / NO.	NOT APPLICABLE	W.W.F.	WELDED WIRE FABRIC
N.A. / N/A	NOT APPLICABLE	YD	YARD

EARTHWORK AND COMPACTION NOTES:

1. EXISTING ON-SITE BASE MATERIAL SHALL NOT BE REUSED FOR BASE CONSTRUCTION, BUT MAY BE USED FOR BACKFILL AROUND UTILITY AND DRAINAGE LINES, AND FOR SUBGRADE CONSTRUCTION, AND FOR GENERAL FILL AS APPROVED BY THE ENGINEER.
2. ALL SUBGRADE UNDER PAVED AREAS SHALL HAVE A MINIMUM L.B.R. VALUE OF 40 AND SHALL BE COMPACTED TO 95% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
3. ALL FILL MATERIAL IN AREAS NOT TO BE PAVED SHALL BE COMPACTED TO 90% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
4. ALL ORGANIC AND OTHER UNSUITABLE MATERIAL WITHIN THREE (3) FEET OF FINISHED GRADE AREAS TO BE PAVED SHALL BE REMOVED.
5. SUITABLE BACKFILL SHALL BE MINIMUM L.B.R. 40 MATERIAL COMPACTED TO 95% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180 FOR A MINIMUM OF THREE (3) FEET BEYOND THE PERIMETER OF THE PAVING.

STORM DRAINAGE NOTES:

1. HIGH DENSITY POLYETHYLENE PIPE (H.D.P.E.) - PIPE SHALL BE CORRUGATED SMOOTH BORE POLYETHYLENE PIPE (N-12 PRO LINK ULTRA) OR APPROVED EQUAL, MANUFACTURED IN CONFORMANCE WITH ASTM M294. PIPE SHALL HAVE BUILT-IN BELL JOINT WITH RUBBER GASKET IN CONFORMANCE WITH ASTM F477. PIPE COUPLING BANDS IF NEEDED SHALL BE SPLIT/SPLIT PREMIUM REQUIRING MAXIMUM FULL-APART RESISTANT.
2. POLYVINYL CHLORIDE PIPE (PVC) - PLASTIC PIPE SHALL CONFORM WITH ASTM D3034, TYPE PSM, POLYVINYL CHLORIDE (PVC) MATERIAL; BELL AND SPIGOT STYLE SOLVENT SEALED END JOINTS.
3. PROVIDE EXCAVATION, BEDDING BACKFILL AND ASSOCIATED DRAINAGE APPARATUS IN ACCORDANCE WITH DETAILS IN THE PLANS.

EXFILTRATION SYSTEM NOTES:

1. ANY CONFLICT WITH EXISTING OR PROPOSED UTILITIES SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ENGINEER. ANY IMPERMEABLE MATERIAL ENCOUNTERED IN THE EXCAVATION FOR THE SYSTEM SHALL BE REMOVED AS DIRECTED BY THE ENGINEER.
2. THE TRENCH LINER SHALL BE TYPE D-3 PER F.D.O.T. INDEX 199 OR APPROVED EQUAL. THE LINER SHALL BE USED ON THE SIDES AND TOP OF THE EXFILTRATION TRENCH. THE TOP SECTION OF THE MATERIAL SHALL BE LAPPED A MINIMUM OF 24 INCHES AND THE CONTRACTOR SHALL AVOID BUNCHING OF THE FABRIC DURING BACKFILLING.
3. PERFORATED PIPE SHALL TERMINATE FIVE FEET FROM THE DRAINAGE STRUCTURE. THE REMAINING FIVE FEET SHALL BE NON-PERFORATED PIPE.
4. PERFORATED PIPE WITHIN THE DRAIN FIELD SHALL HAVE 3/8 INCH PERFORATIONS 360° AROUND THE PIPE WITH APPROXIMATELY 120 PERFORATIONS PER FOOT OF PIPE.
5. PIPES SHALL TERMINATE TWO FEET FROM THE END OF THE TRENCH OR CONNECT TO ADDITIONAL CATCH BASINS.

PAVING NOTES:

1. PRIOR TO PLACEMENT OF ANY ASPHALT OR CONCRETE PAVEMENT THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER OF RECORD "AS-BUILT" PLANS. SHOWING LIMEROCK BASE GRADES AND ALL DRAINAGE, WATER, AND SEWER IMPROVEMENTS. PAVING OPERATIONS SHALL NOT COMMENCE UNTIL THE ENGINEER OF RECORD AND THE APPROPRIATE PERMITTING AGENCIES HAVE REVIEWED AND APPROVED THE "AS-BUILTS".
2. ALL REQUIRED DENSITY AND L.B.R. TEST RESULTS FOR SUBGRADE SHALL BE PROVIDED TO AND APPROVED BY THE ENGINEER OF RECORD AND THE PERMITTING AGENCIES PRIOR TO PLACING THE LIMEROCK BASE MATERIAL.
3. ALL REQUIRED DENSITY AND L.B.R. TEST RESULTS FOR LIMEROCK SHALL BE PROVIDED TO AND APPROVED BY THE ENGINEER OF RECORD AND THE PERMITTING AGENCIES PRIOR TO PLACING ASPHALT.
4. ALL UNDERGROUND FACILITIES, INCLUDING BUT NOT LIMITED TO WATER, SEWER, STORM DRAINAGE, SLEEVES FOR PUBLIC UTILITIES AND IRRIGATION LINES SHALL BE INSTALLED PRIOR TO COMPACTION OF ROAD SUBGRADE AND INSTALLATION OF PAVEMENT BASE MATERIAL.
5. ALL EXISTING PAVEMENT CUT OR DAMAGED BY CONSTRUCTION SHALL BE PROPERLY RESTORED AT CONTRACTOR'S EXPENSE.
6. BASE COURSE SHALL BE CRUSHED LIMEROCK IN ACCORDANCE WITH FDOT SPECIFICATION 200.
7. ALL LIMEROCK BASE UNDER PAVED AREAS SHALL HAVE A MINIMUM L.B.R. VALUE OF 100, AND SHALL BE COMPACTED TO 98% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
8. LIMEROCK BASE MATERIAL SHALL BE IN THE COMPACTION THICKNESS SHOWN ON THE PLANS AND SHALL BE COMPACTED TO 98% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T180-C.
9. LIMEROCK BASE MATERIAL SHALL BE PLACED IN MAXIMUM 6" LIFTS. BASES GREATER THAN 6" SHALL BE PLACED IN TWO OR MORE EQUAL LIFTS.
10. ALL SUBGRADE, LIMEROCK AND ASPHALT TESTS REQUIRED SHALL BE TAKEN AT THE DIRECTION OF THE ENGINEER OF RECORD AND/OR THE LOCAL PERMIT AGENCY.
11. THE FINISHED SURFACE OF THE BASE COURSE AND THAT OF THE WEARING SURFACE SHALL NOT VARY MORE THAN 1/4" FROM THE TEMPLATE. ANY IRREGULARITIES EXCEEDING THIS LIMIT SHALL BE CORRECTED.
12. DENSITY TESTS SHALL BE TAKEN BY AN INDEPENDENT TESTING LABORATORY AS DIRECTED BY THE ENGINEER AND THE PERMIT AGENCY.

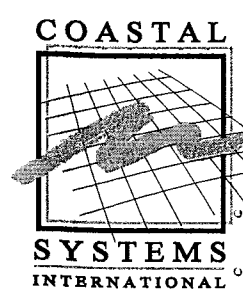
PRIVATE PROVIDER SERVICES, LLC CORPORATE HEADQUARTERS: 11000 SW 11th Ave, Suite 100, Miami, FL 33156	
BUILDING	REVIEWED DATE
STRUCTURAL	INITIALS
MECHANICAL	REVIEWED
ELECTRICAL	
PLUMBING	
SITE/CIVIL	

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

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

HADDON
HALL
HOTEL

1500 COLLINS AVENUE
MIAMI BEACH, FL 33139



COASTAL SYSTEMS INTERNATIONAL, INC.
404 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305-661-3655
Fax: 305-661-1914
www.CoastalSystemsInt.com
State of Florida EB #7087
Coastal, Environmental,
Civil Engineering and Management

CONSULTANTS

ISSUE	DATE	PERMIT SET
1/27/14		

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

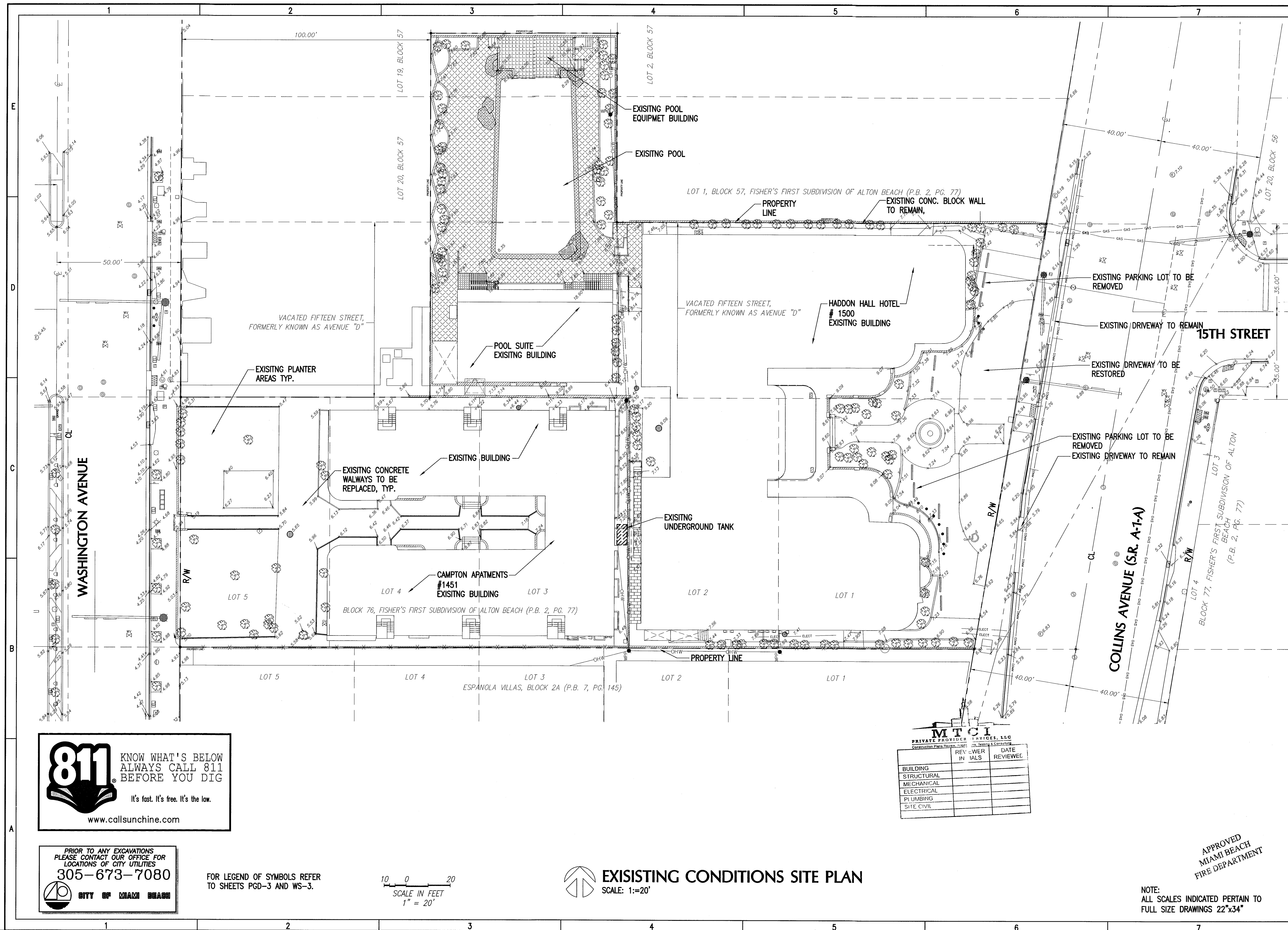
ENGINEER OF RECORD

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

GENERAL NOTES
AND CMB
PWD NOTES

GEN-2

2 OF 20 SHEETS



HADDON HALL HOTEL

1500 COLLINS AVENUE
MIAMI BEACH, FL 33139

COASTAL SYSTEMS INTERNATIONAL, INC.
464 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305-661-3655
Fax: 305-661-1914
www.CoastalSystemsInt.com
State of Florida EB #087
Coastal, Environmental,
Civil Engineering and Management
CONSULTANTS

ISSUE	DATE	DESCRIPTION
1/27/14	PERMIT SET	

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

ENGINEER OF RECORD

Andres Perez
66507

EXISTING CONDITIONS

GEN-3

3 OF 20 SHEETS

KNOW WHAT'S BELOW
ALWAYS CALL 811
BEFORE YOU DIG

It's fast. It's free. It's the law.

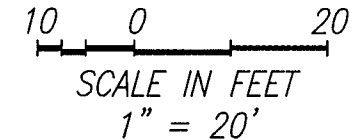
www.callsunshine.com

PRIOR TO ANY EXCAVATIONS
PLEASE CONTACT OUR OFFICE FOR
LOCATIONS OF CITY UTILITIES

305-673-7080

CITY OF MIAMI

FOR LEGEND OF SYMBOLS REFER
TO SHEETS PGD-3 AND WS-3.



EXISTING CONDITIONS SITE PLAN


SCALE: 1"=20'

REVISIONS		
NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	1/27/14

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

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

1500 COLLINS AVENUE
MIAMI BEACH, FL 33139

COASTAL

SYSTEMS
INTERNATIONAL


COASTAL SYSTEMS INTERNATIONAL, INC.

464 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305-661-3655
Fax: 305-661-1914
www.CoastalSystemsInt.com
State of Florida EB #7087
Coastal, Environmental,
Civil Engineering and Management

CONSULTANTS

	1/27/14	PERMIT SET
ISSUE	DATE	DESCRIPTION
PROJECT NO:		330300
DATUM:		NGVD
DRAWN BY:		OB
CHECKED BY:		AP

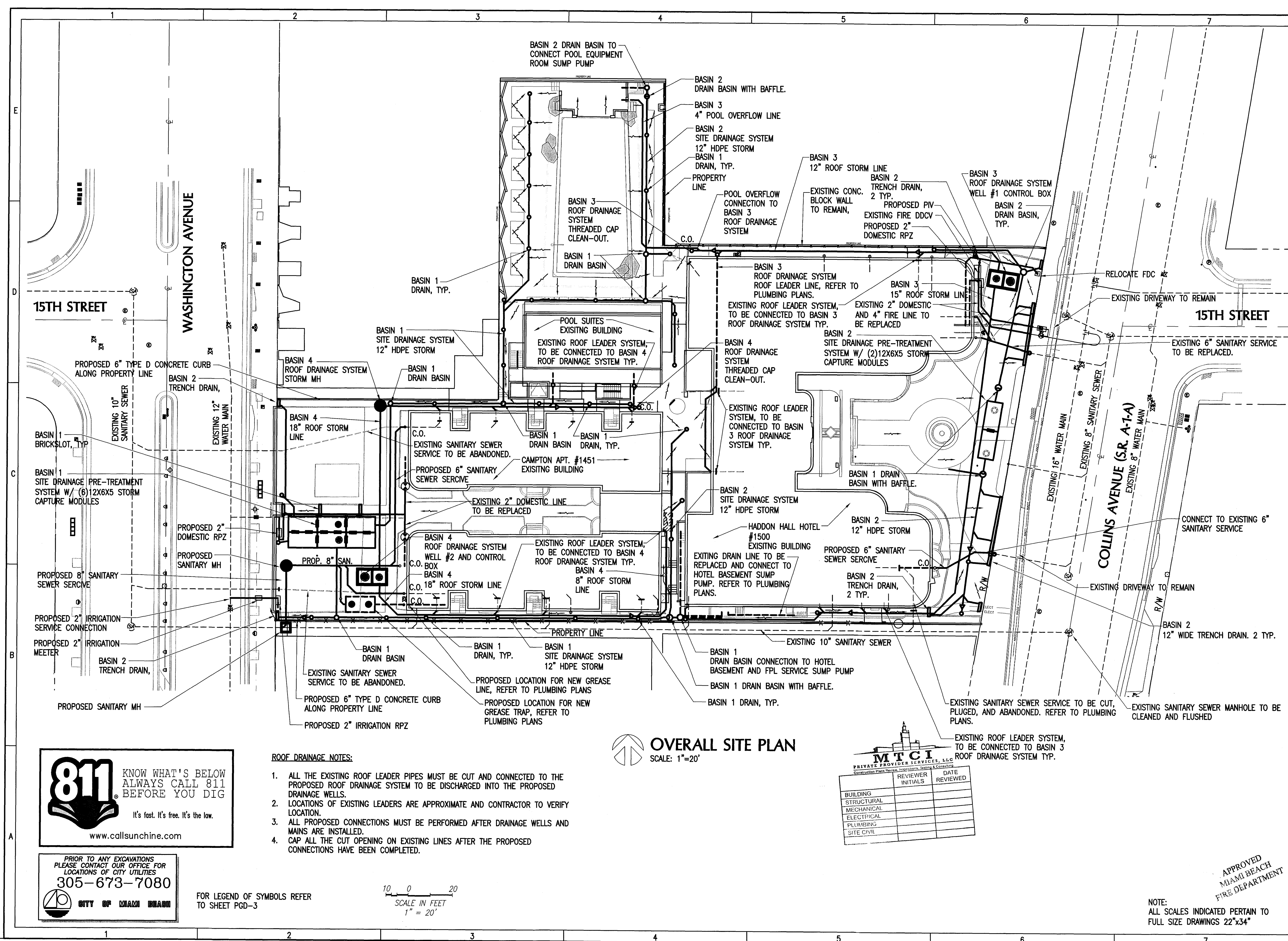
ENGINEER OF RECORD


 DRAWING NOT VALID
 WITHOUT EMBOSSED SEAL
 2/3/14
 Andres Perez
 66507

OVERALL SITE PLAN


GEN-4

4 OF 20 SHEETS



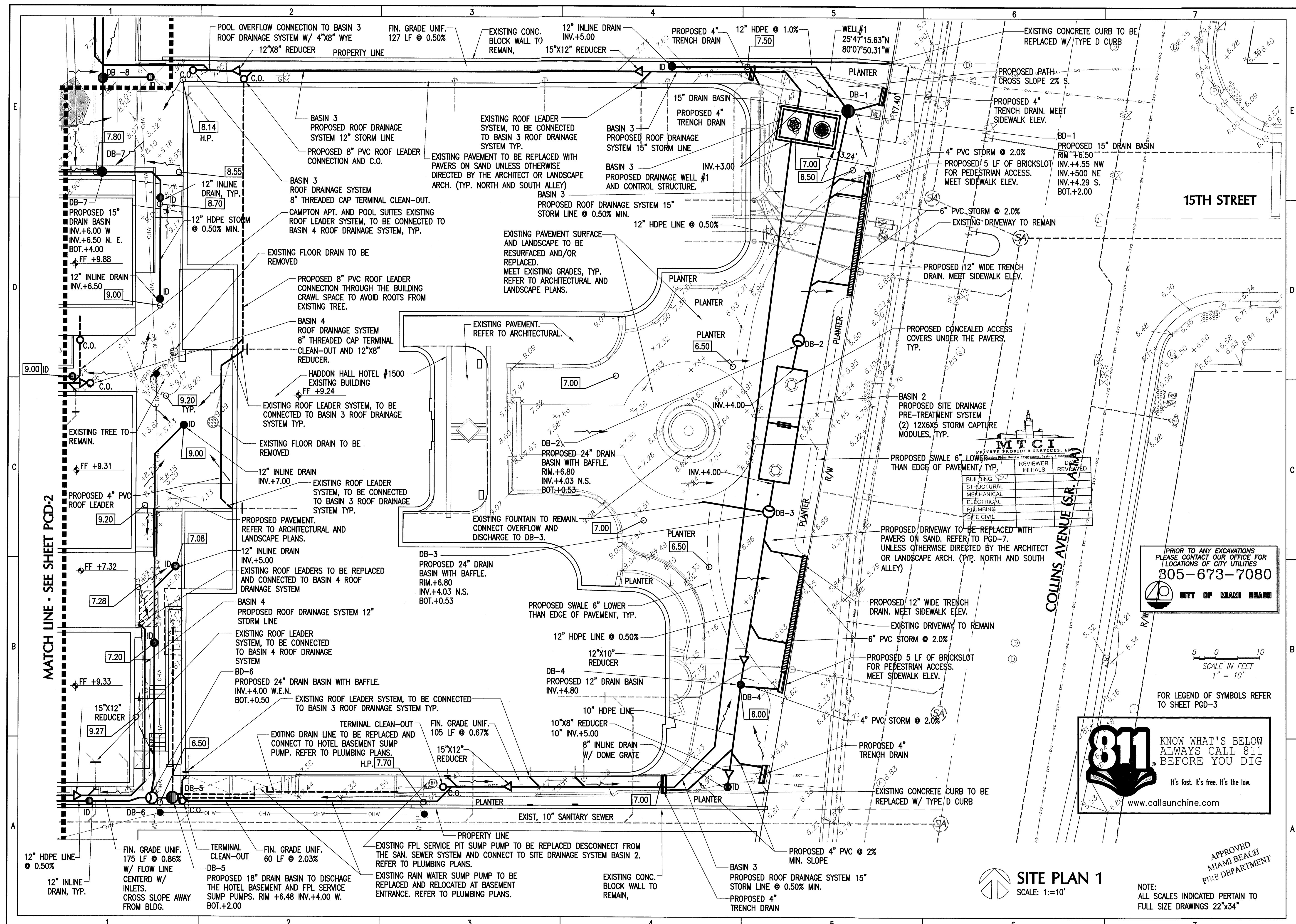
COLLINS AVENUE
MI BEACH, FL 33139

CONSULTANTS

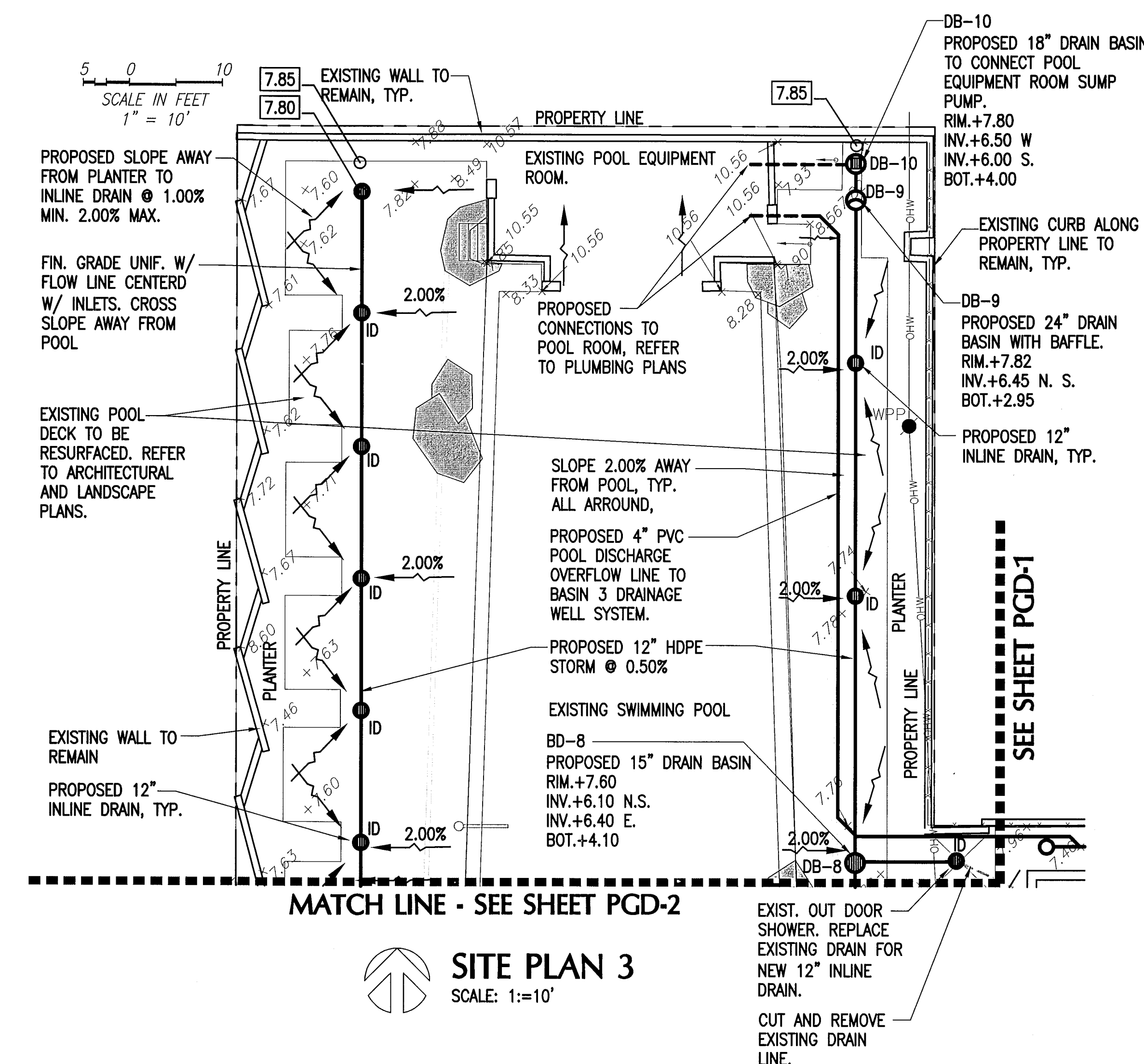

 DRAWING NOT VALID
 WITHOUT EMBOSSED SEAL
 c/3/14
 Andres Perez
 66507

PGD-1

OF 20 SHEETS



LEGEND		
EXISTING		PROPOSED
	WATER METER	
	WATER MAIN	
	FIRE HYDRANT	N.A.
	FIRE/DOMESTIC BACKFLOW PREVENTOR	
	N.A. IRRIGATION VACUUM BREAKER	
	SANITARY SEWER	N.A.
	SEWER MANHOLE	N.A.
	DRAINAGE FLOW	
	SPOT ELEVATION	
	STORM MANHOLE	
	N.A. DRAINAGE WELL	
	N.A. CATCH BASIN	
	N.A. DRAIN BASIN	
	N.A. INLINE DRAIN	
	OVERHEAD ELECTRIC	N.A.
	OVERHEAD TELEPHONE	N.A.
	UTILITY POLE	N.A.
	TELEPHONE MANHOLE	N.A.
	F.P.L. MANHOLE	N.A.
	ELECTRIC VAULT	N.A.
	GAS VALVE	N.A.
	GAS MAIN	N.A.
	ELECTRIC BOX	N.A.
	TREE	
	CENTER LINE	



SITE PLAN 3
SCALE: 1"=10'

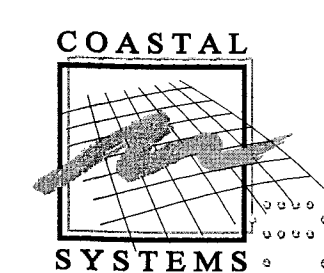
MTCI		
PRIVATE PROVIDER SERVICES, L.P.		
Construction Plans, Maps, Operations, Training & Codes		
	REVIEWER INITIALS	DATE REVIEWED
BUILDING		
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

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

**HADDON
HALL
HOTEL**

1500 COLLINS AVENUE
MIAMI BEACH, FL 33139



COASTAL SYSTEMS INTERNATIONAL, INC.
464 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305-661-3695
Fax: 305-661-1934
www.CoastalSystemsInt.com
State of Florida EB #7087
Coastal, Environmental,
Civil Engineering and Management

CONSULTANTS

1/27/14 PERMIT SET

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

ENGINEER OF RECORD

Andres Perez
2/3/14
Andres Perez
66507

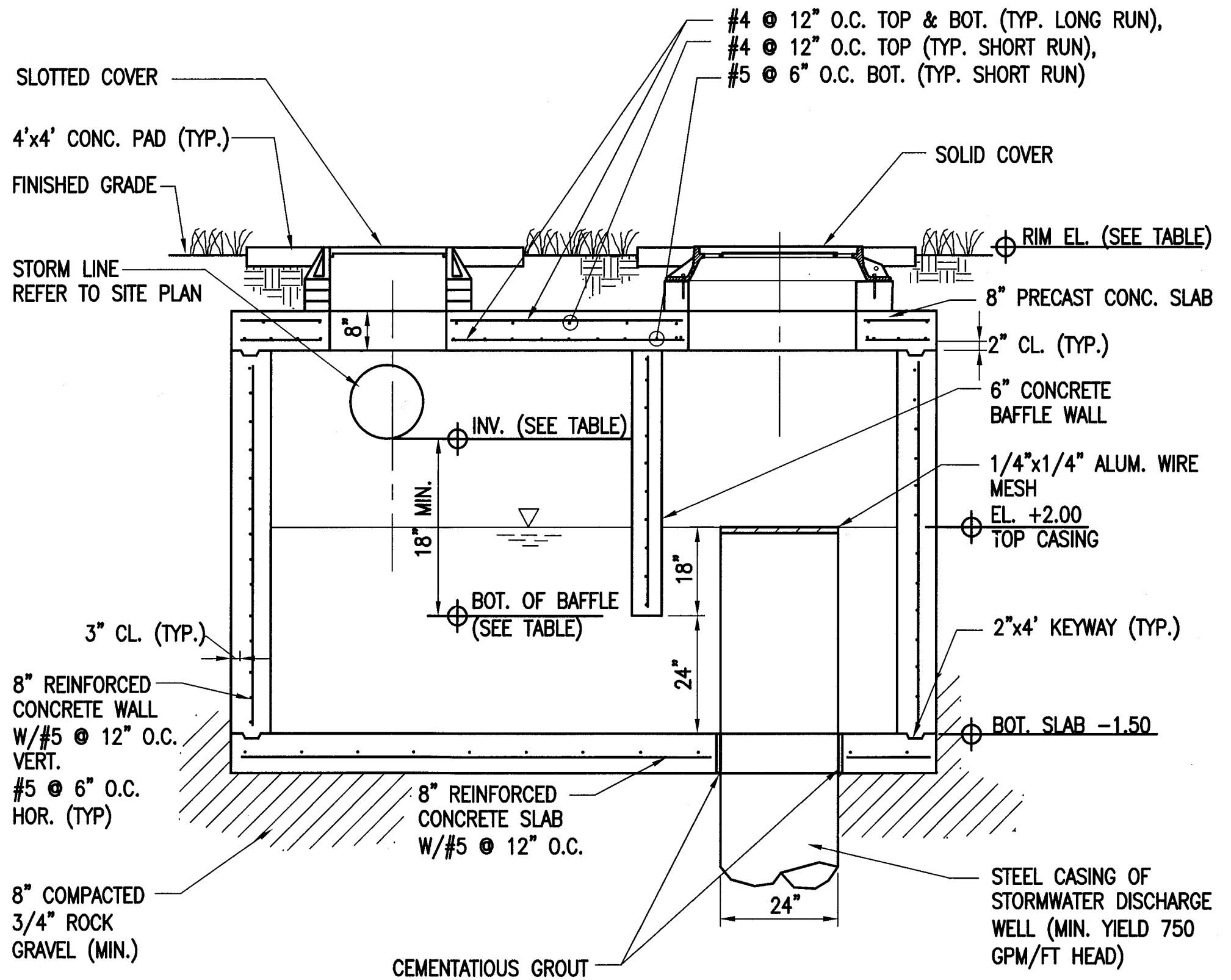
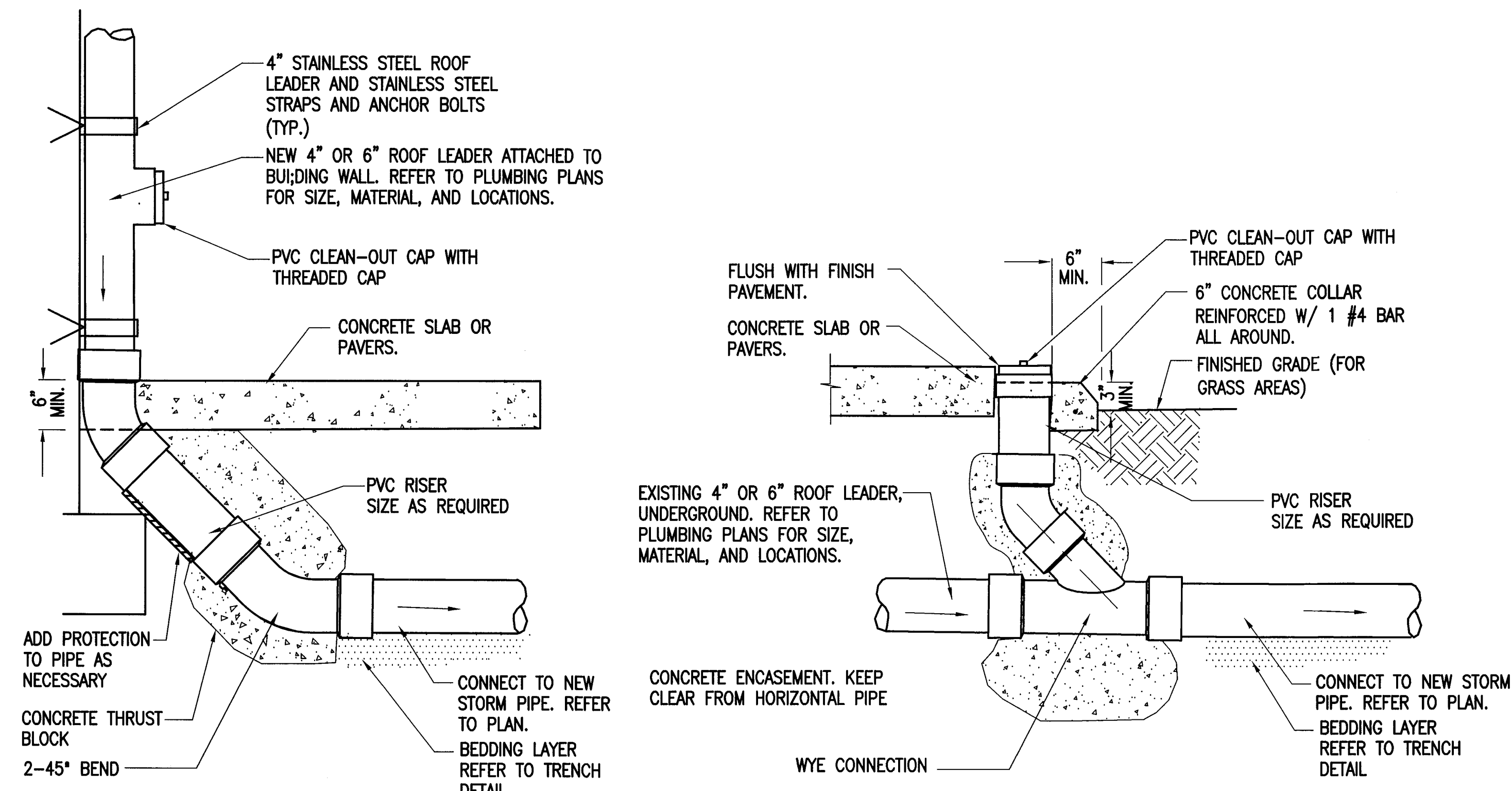
**PAVING,
GRADING and
DRAINAGE**

PGD-3

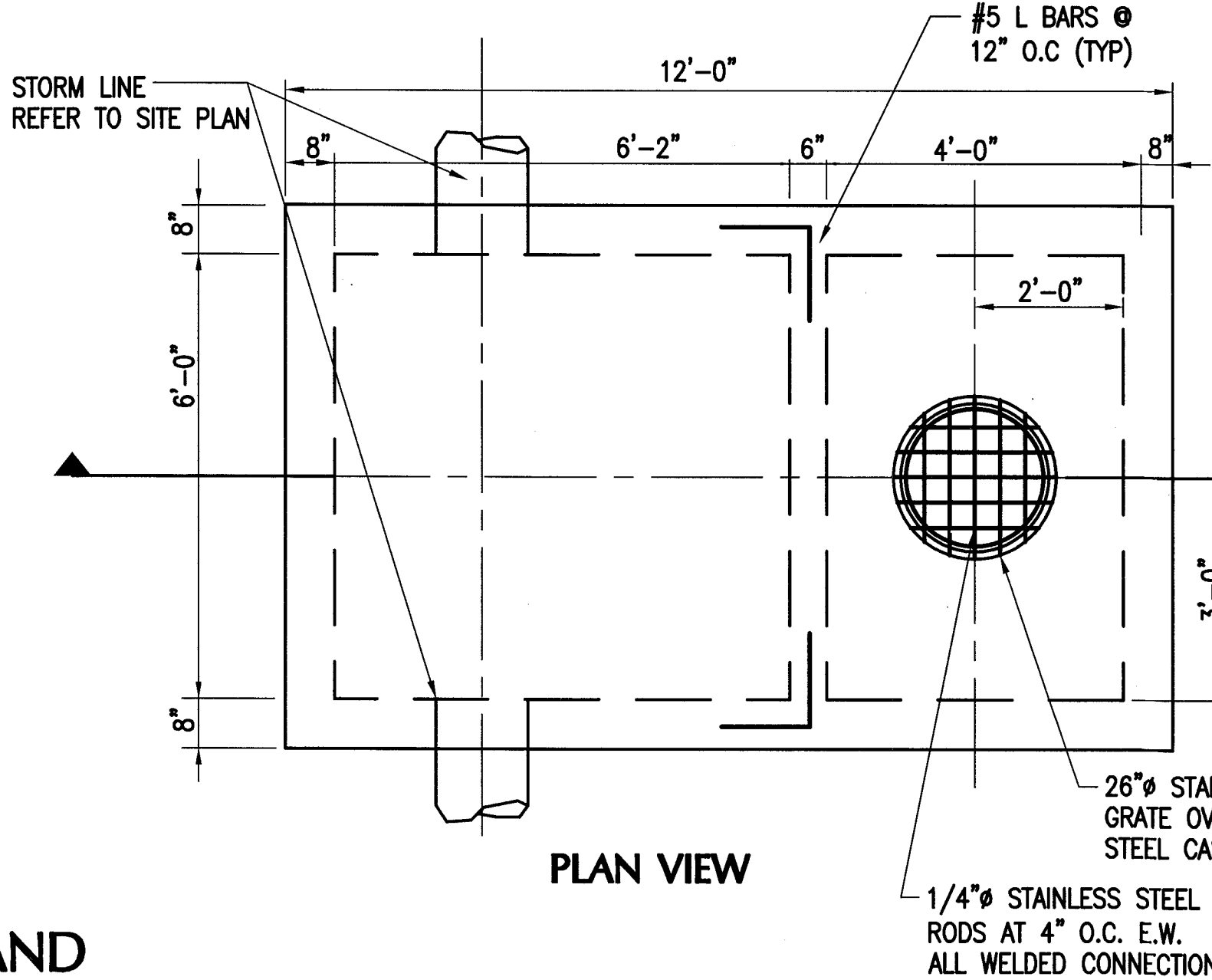
7 OF 20 SHEETS

- 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.

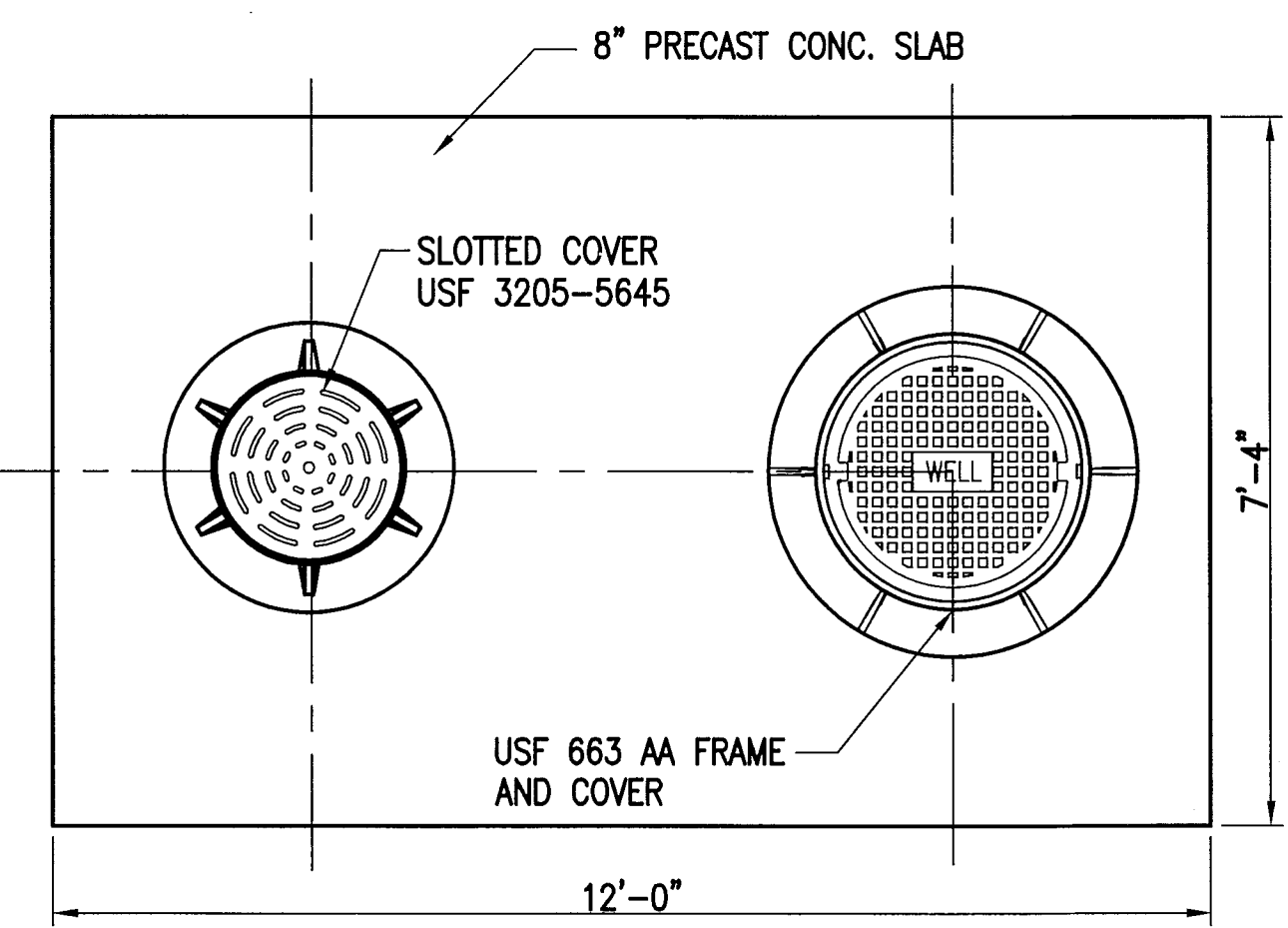
- DRAINAGE WELL NOTES**
1. DRAINAGE WELL SHALL BE DRILLED TO A TOTAL DEPTH TO DISCHARGE RUNOFF TO AN AQUIFER HAVING A MINIMUM OF 10,000 mg/LITER OF TOTAL DISSOLVED SOLIDS (TDS).
 2. WELL SHALL HAVE AN UPPER CASING OF A MINIMUM OF 24 INCHES IN DIAMETER, WITH DRIVE SHOE, WHICH SHALL BE DRIVEN TO A FIRM 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.



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



REVIEWER INITIALS			DATE REVIEWED		
BUILDING					
STRUCTURAL					
MECHANICAL					
ELECTRICAL					
PLUMBING					
SITE CIVIL					



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

**HADDON
HALL
HOTEL**

1500 COLLINS AVENUE
MIAMI BEACH, FL 33139

**COASTAL
SYSTEMS
INTERNATIONAL**

COASTAL SYSTEMS INTERNATIONAL, INC.
464 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305-661-3655
Fax: 305-661-1914
www.CoastalSystemsIntl.com
State of Florida EB #7087
Coastal, Environmental,
Civil Engineering and Management
CONSULTANTS

1/27/14 PERMIT SET

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

ENGINEER OF RECORD

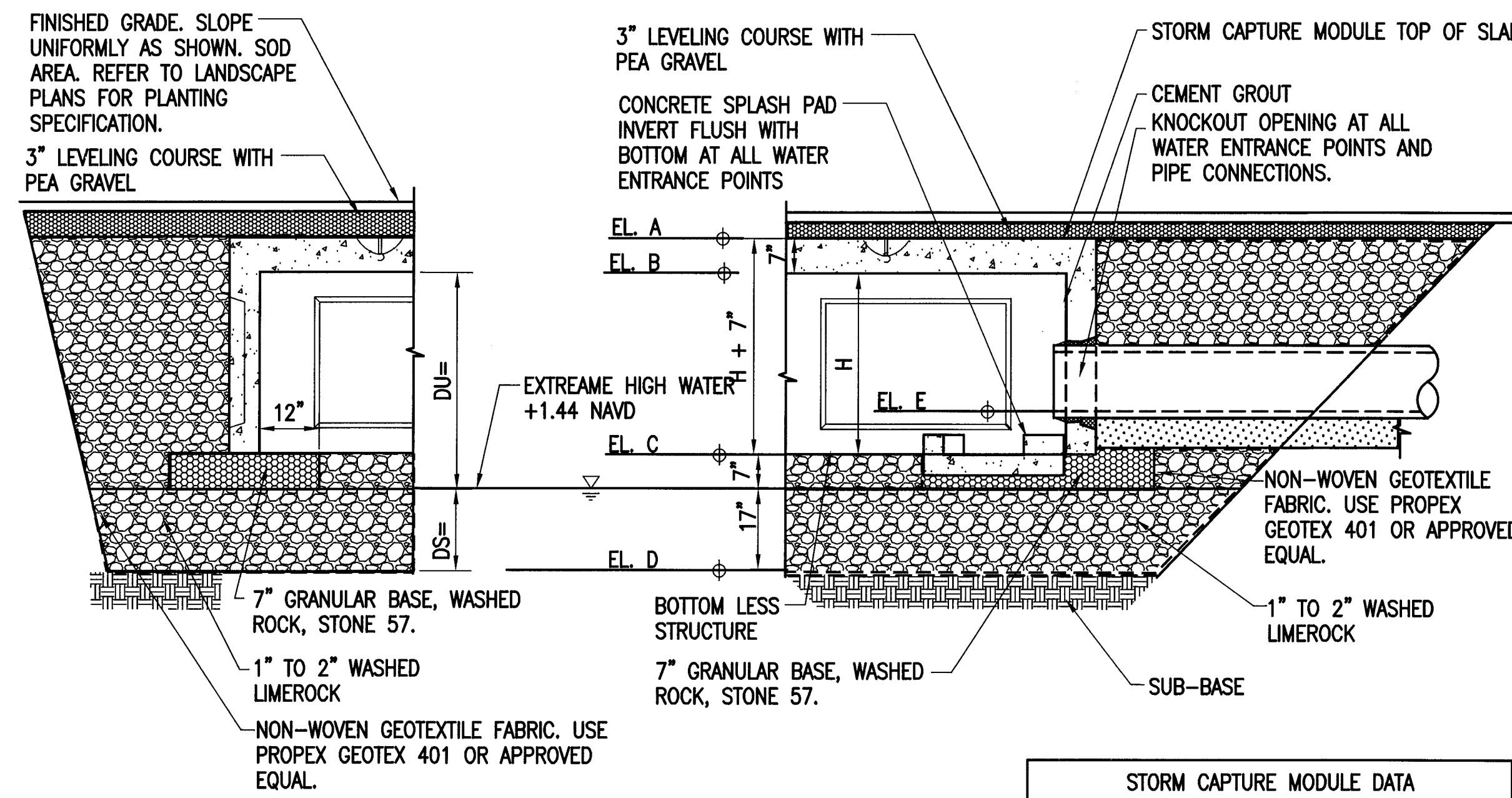
APPROVED
MIAMI BEACH
FIRE DEPARTMENT

Andres Perez
66507

**PAVING AND
DRAINAGE
DETAILS 1**

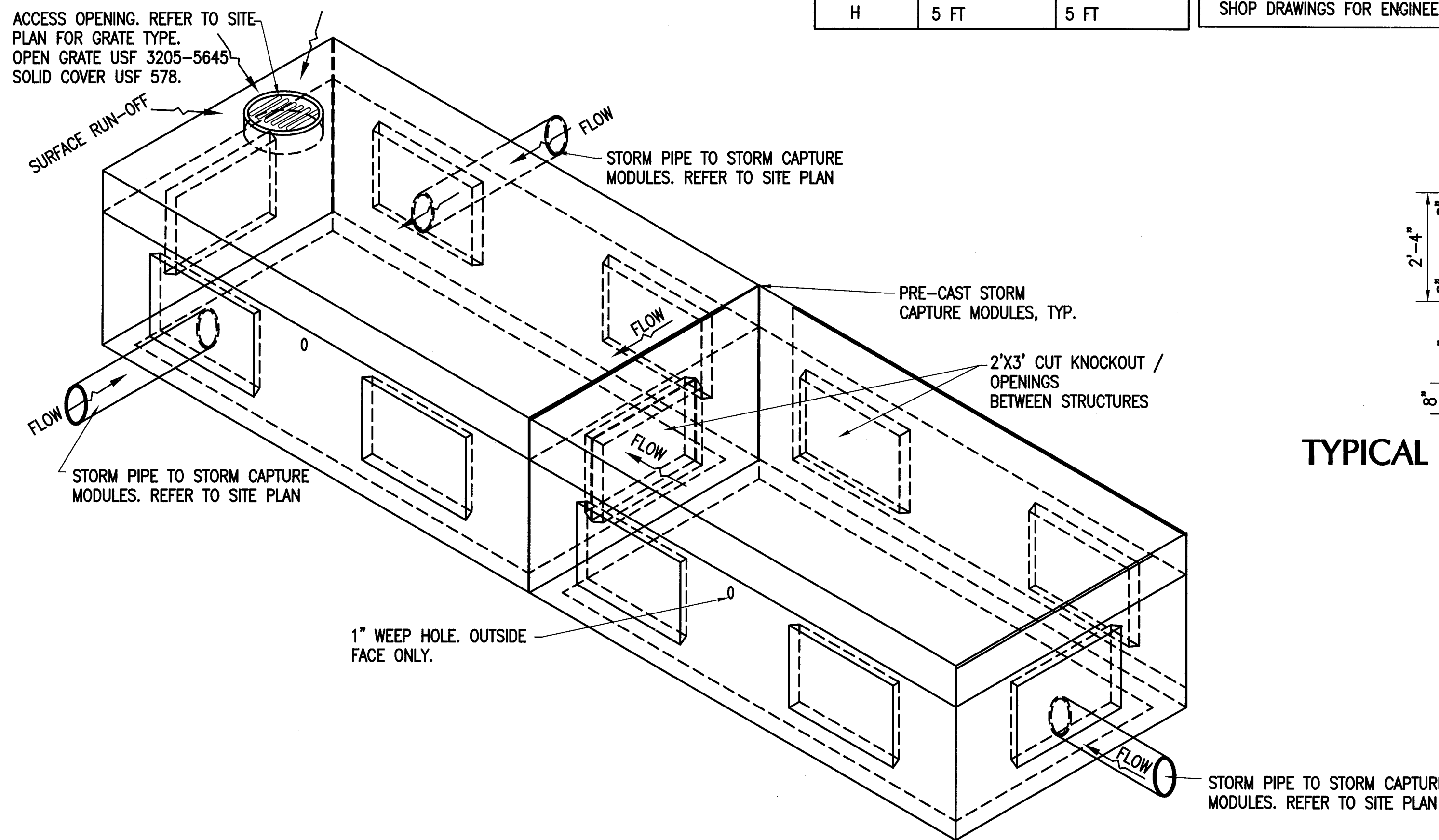
PGD-4

8 OF 20 SHEETS

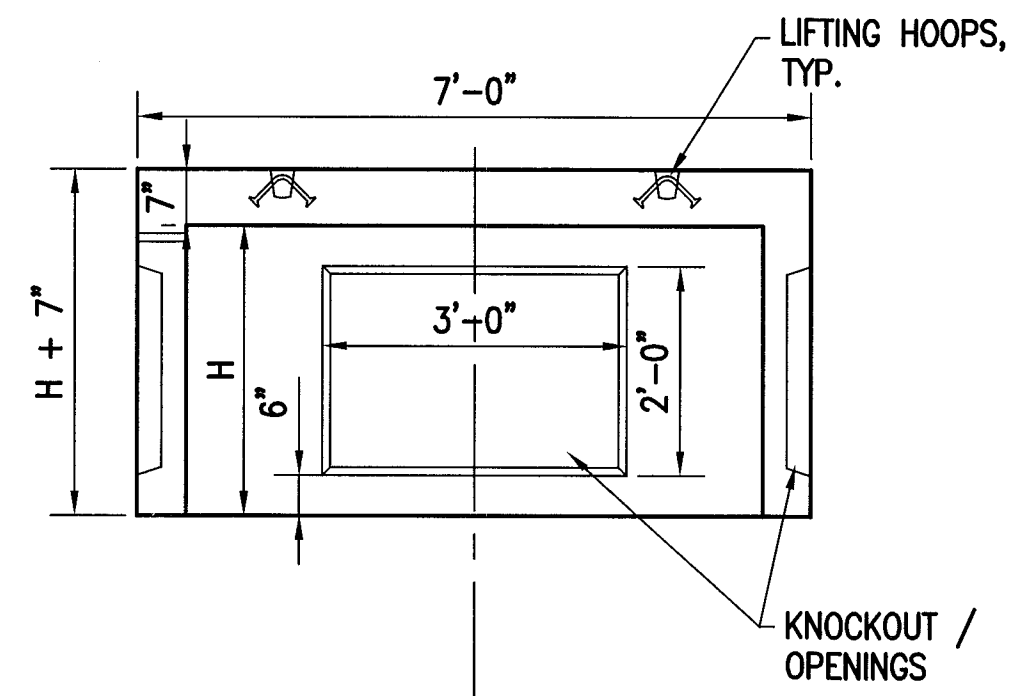


TYPICAL DRY RETENTION SYSTEM WITH STORM CAPTURE MODULES

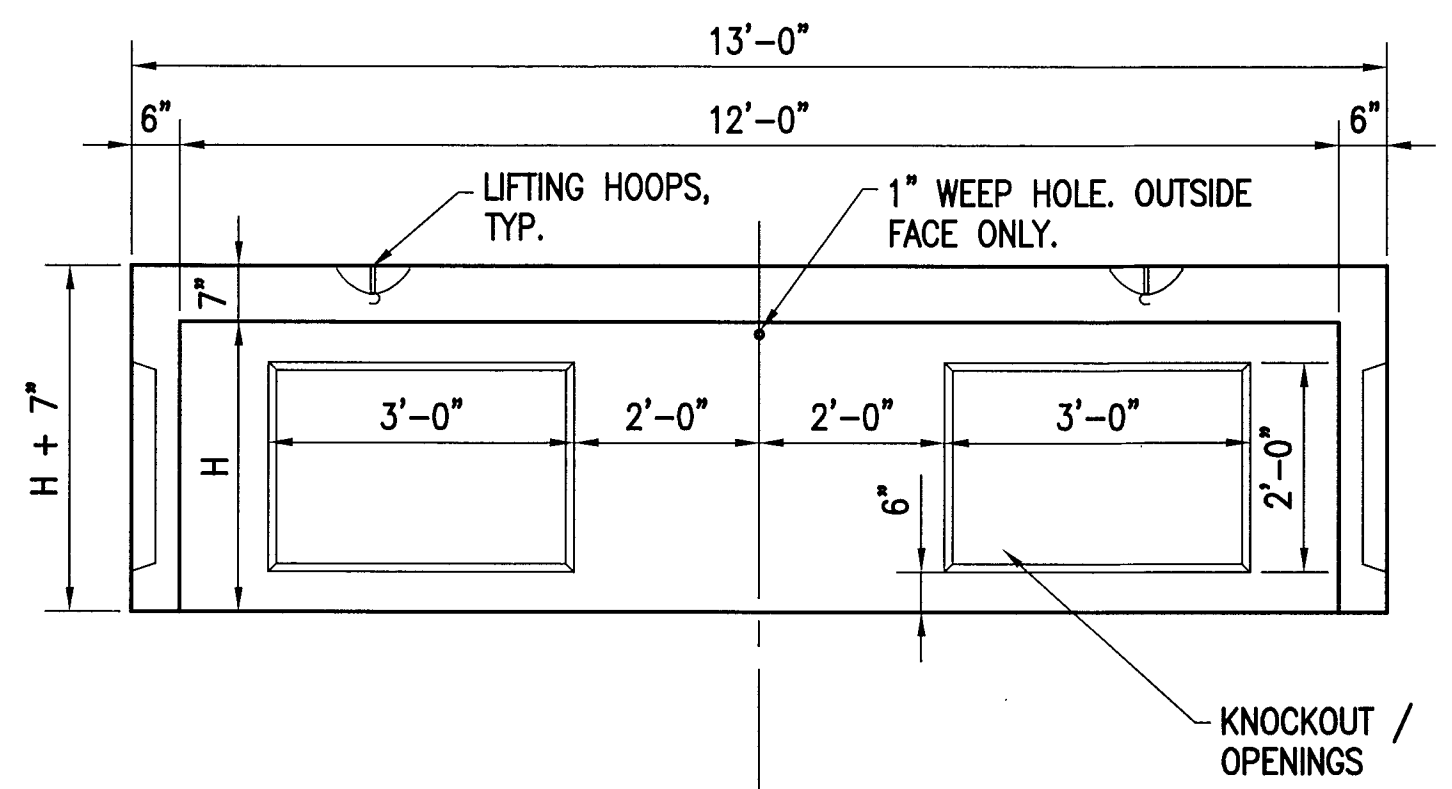
STORM CAPTURE MODULE DATA		
ELEVATIONS	BASIN 1	BASIN 2
EL. COVER	+5.50 MIN. SEE SITE PLAN	+6.50 MIN. SEE SITE PLAN
EL. A	+5.28	+6.08
EL. B	+4.70	+5.50
EL. C	-0.30	+0.50
EL. D	-4.50	-3.50
EL. E	SEE SITE PLAN	SEE SITE PLAN
H	5 FT	5 FT



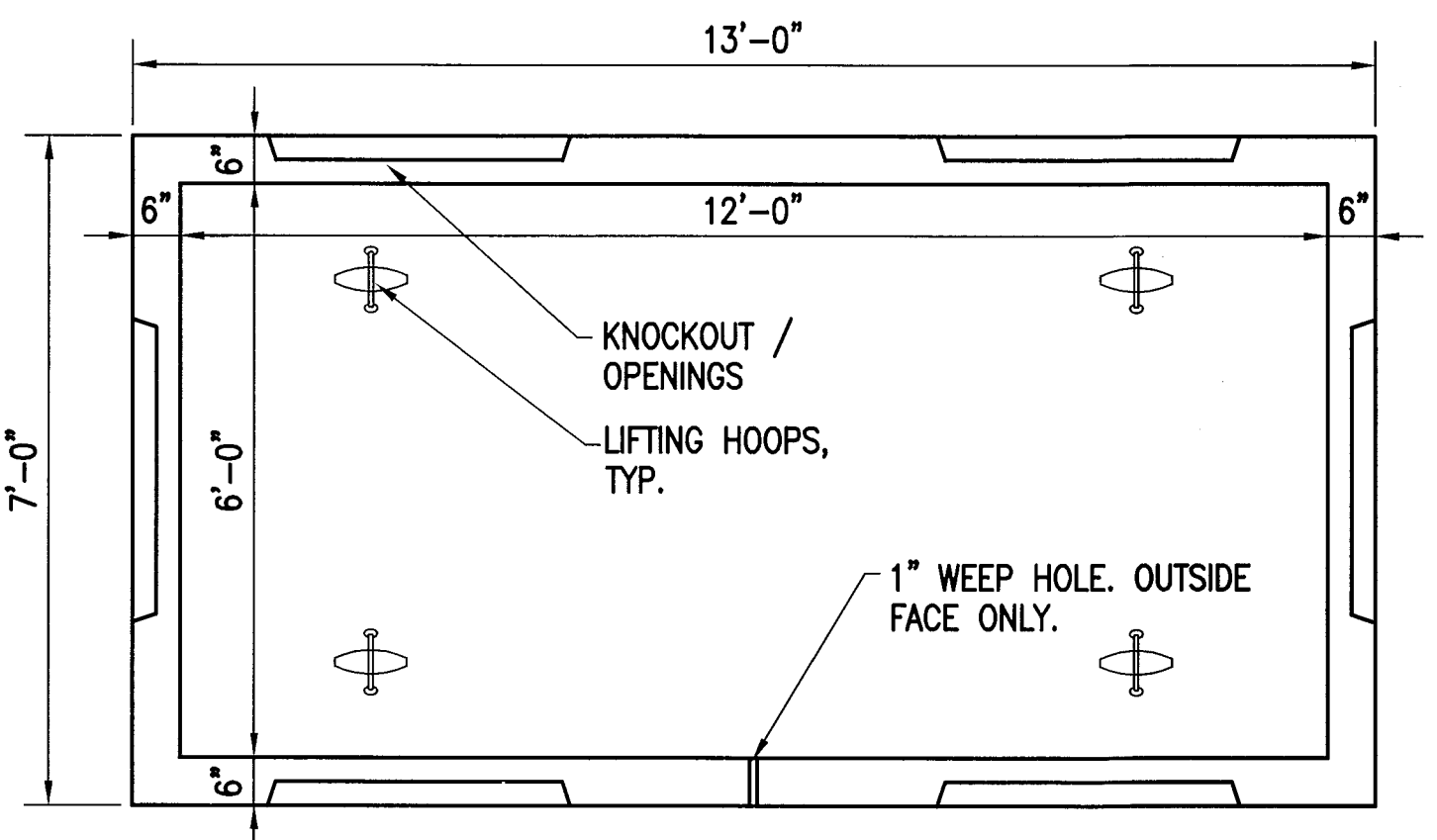
ISOMETRIC VIEW OF STORM CAPTURE MODULES



TYPICAL SHORT SECTION



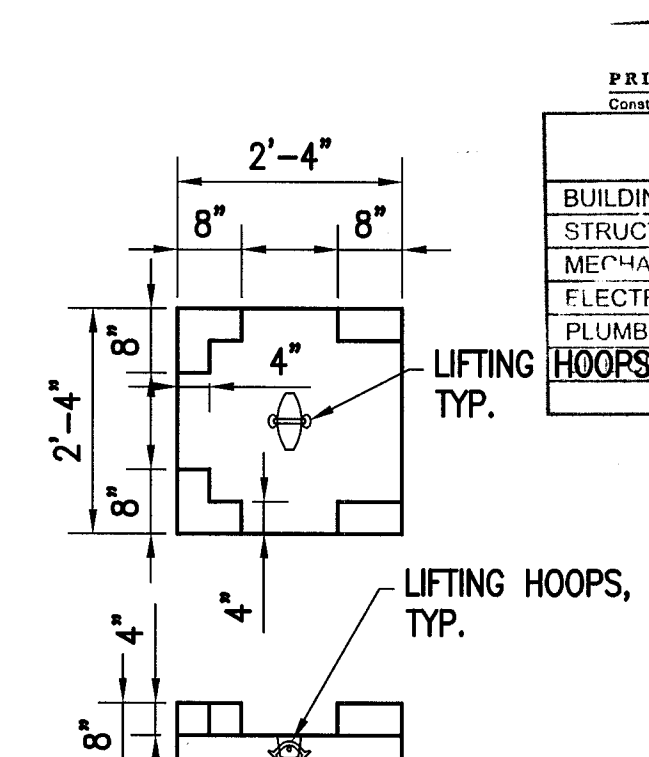
TYPICAL LONG SECTION



TYPICAL MODULE PLAN

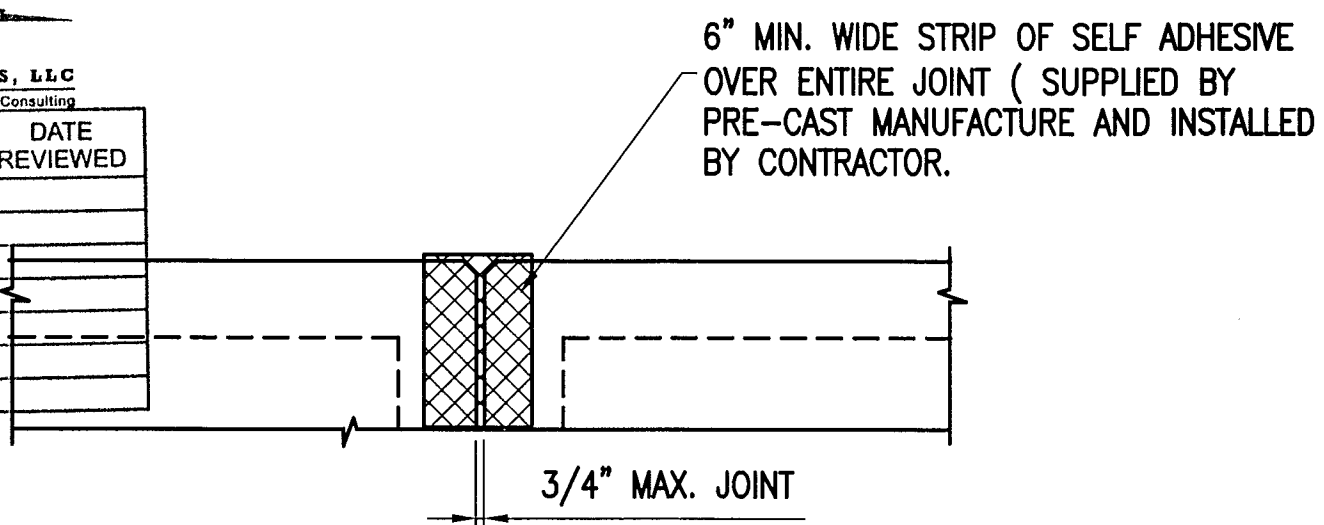
- MANUFACTURE DESIGN NOTES**
- DESIGN LOADINGS:
 - A. AASHTO HS-20-44 W/ IMPACT.
 - B. DEPTH OF OVERBURDEN = 6" - 5'-0".
 - C. ASSUMED WATER TABLE = BELOW BOTTOM
 - D. EQUIVALENT FLUID PRESSURE = 40 PCF.
 - E. LATERAL LIVE LOAD SURCHARGE = 80 PSF.
 - CONCRETE 28 DAY COMPRESSIVE STRENGTH SHALL BE 6,000 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
 - A. ASTM C 890
 - B. 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

REVIEWER INITIALS		
BUILDING	REVIEWER	DATE
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:
ALL SCALES INDICATED PERMANENT TO FULL SIZE DRAWINGS 22"x34"

HADDON HALL HOTEL

1500 COLLINS AVENUE
MIAMI BEACH, FL 33139

COASTAL SYSTEMS INTERNATIONAL, INC.

464 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305-661-3655
Fax: 305-661-1914
www.CoastalSystemsInt.com
State of Florida EB #7087
Coastal, Environmental,
Civil Engineering and Management

ISSUE	DATE	DESCRIPTION
1/27/14	PERMIT SET	

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

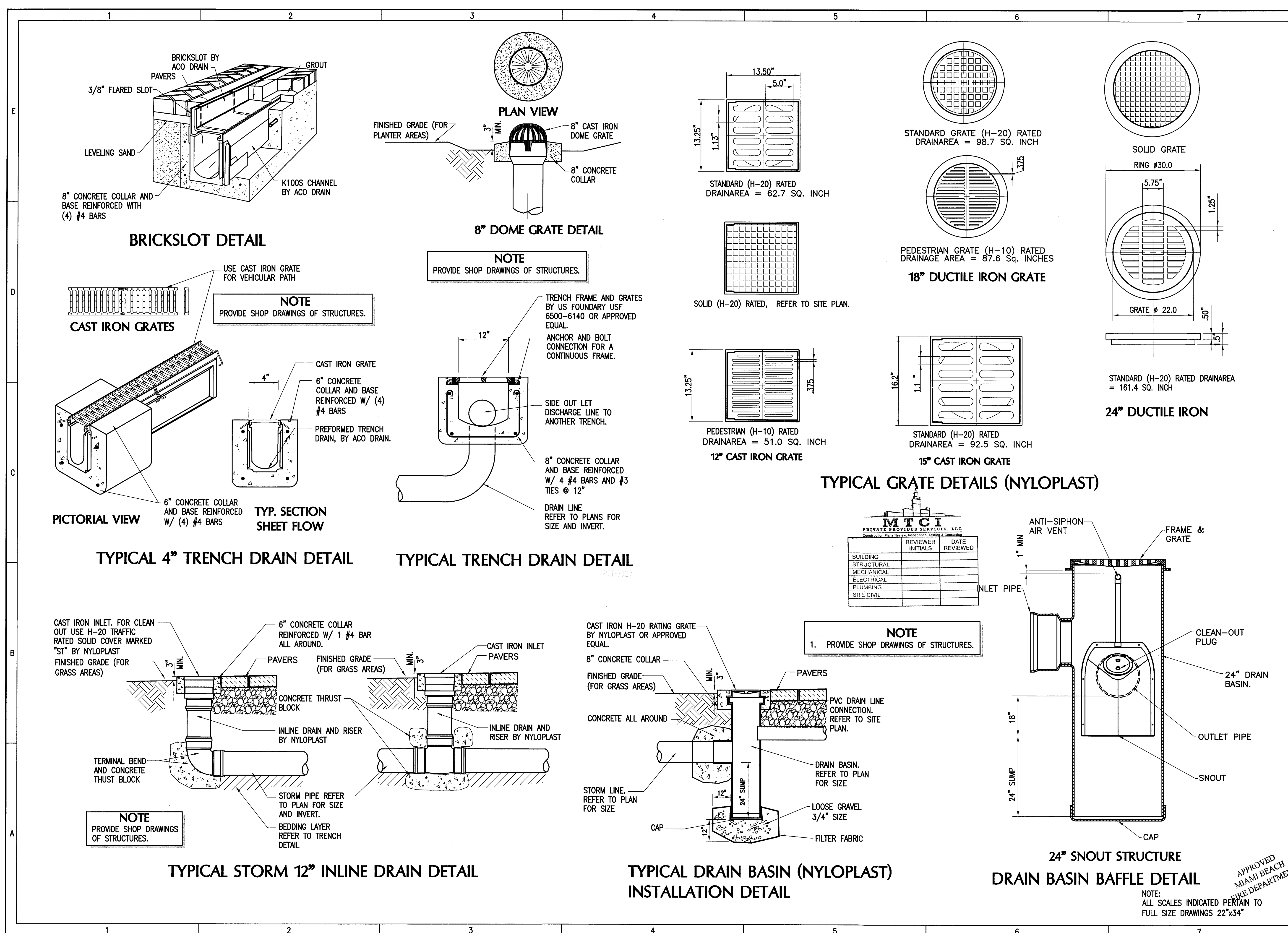
ENGINEER OF RECORD

APPROVED
ANDRES PEREZ
66507

PAVING AND DRAINAGE DETAILS 2

PGD-5

9 OF 20 SHEETS



HADDON HALL HOTEL

1500 COLLINS AVENUE
MIAMI BEACH, FL 33139

COASTAL SYSTEMS INTERNATIONAL, INC.

464 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305-661-3655
Fax: 305-661-1934
www.CoastalSystemsInt.com
State of Florida EB #7087
Coastal, Environmental, Civil Engineering and Management
CONSULTANTS

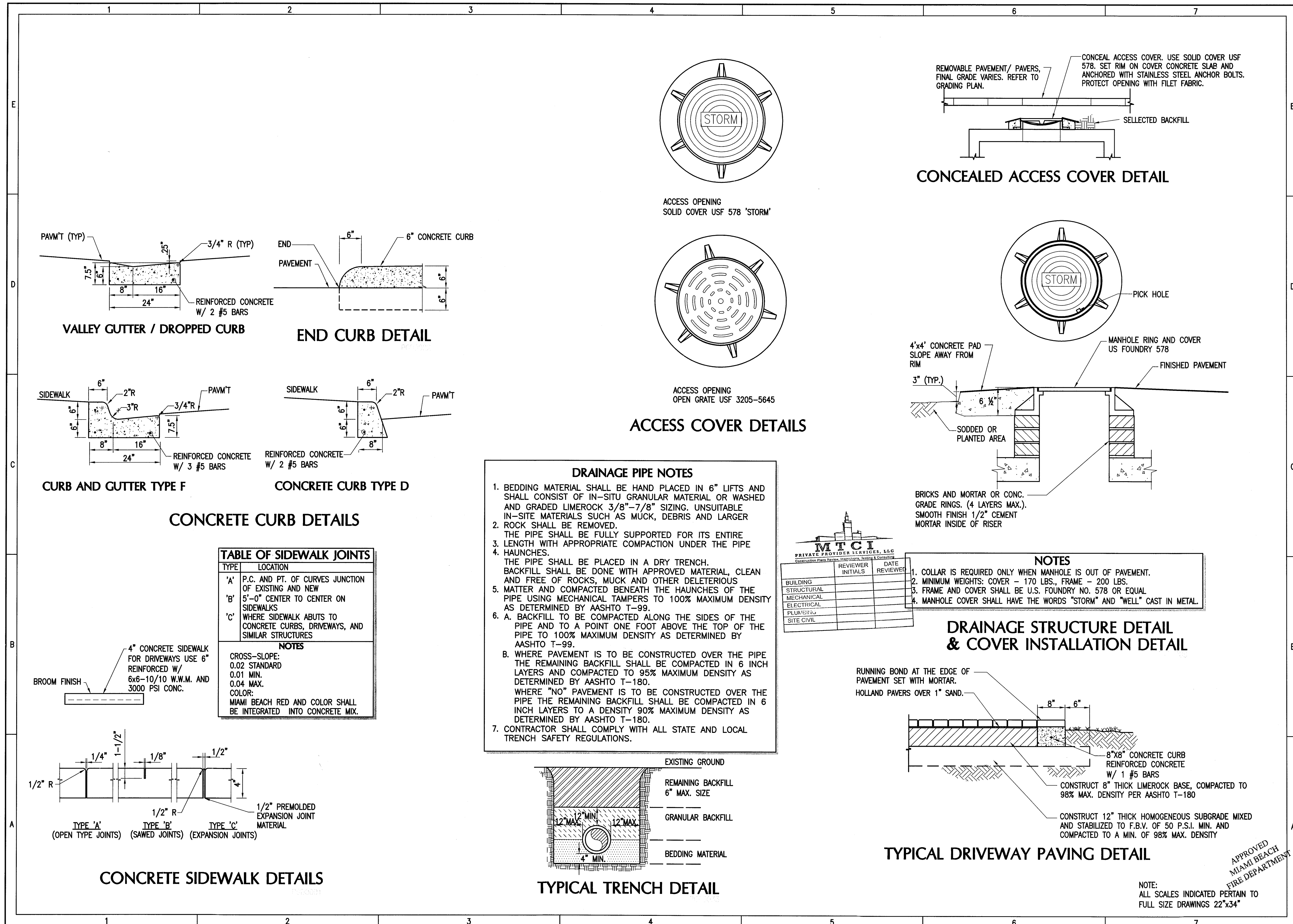
1/27/14 PERMIT SET

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

ENGINEER OF RECORD

Andres Perez
66507

PAVING AND DRAINAGE DETAILS 3



HADDON HALL HOTEL

1500 COLLINS AVENUE
MIAMI BEACH, FL 33139

COASTAL SYSTEMS INTERNATIONAL
454 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305-661-3655
Fax: 305-661-1911
www.CoastalSystemsInt.com
State of Florida EB #7087
Coastal, Environmental,
Civil Engineering and Management
CONSULTANTS

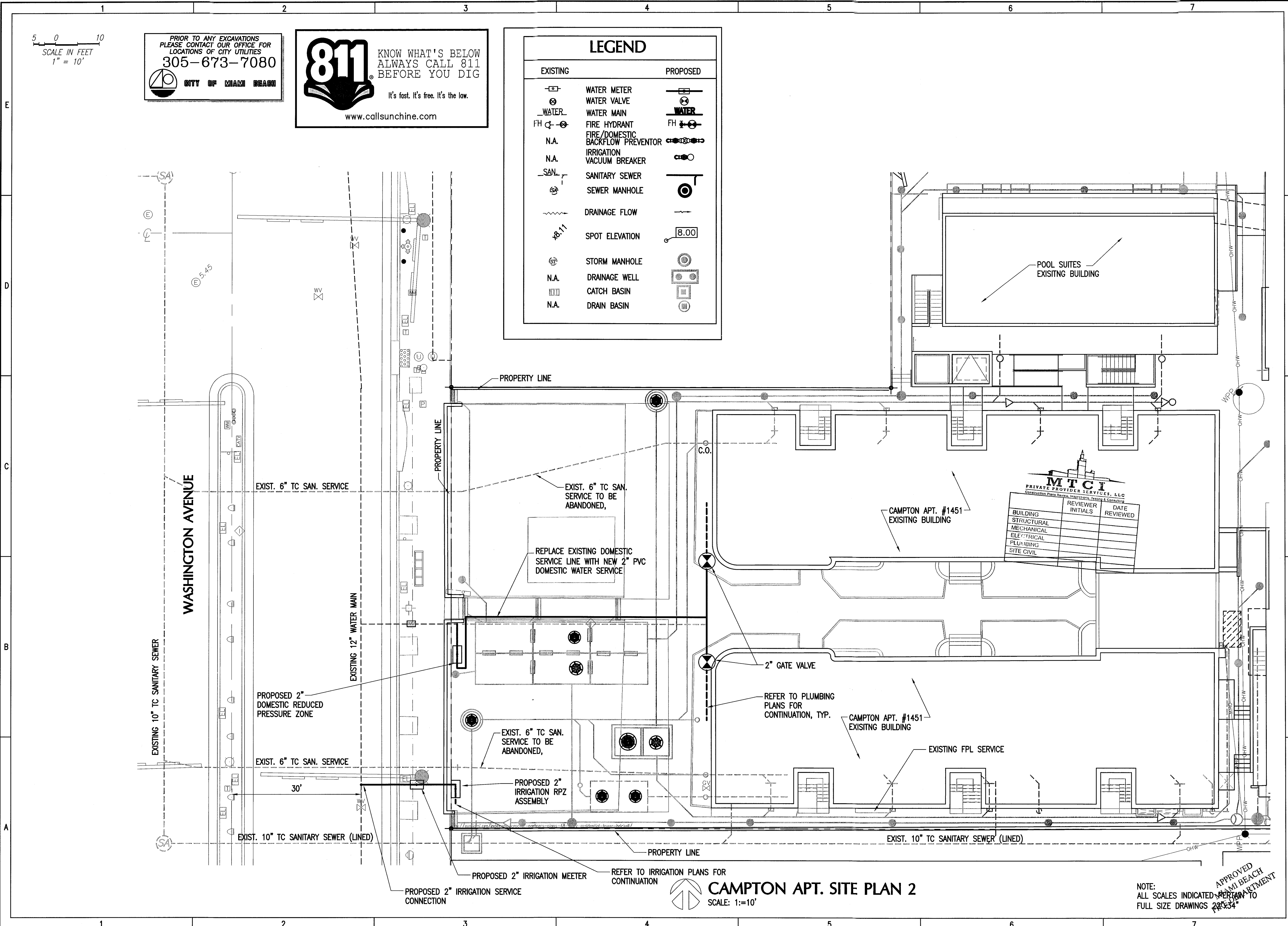
ISSUE	DATE	DESCRIPTION
1/27/14	PERMIT SET	

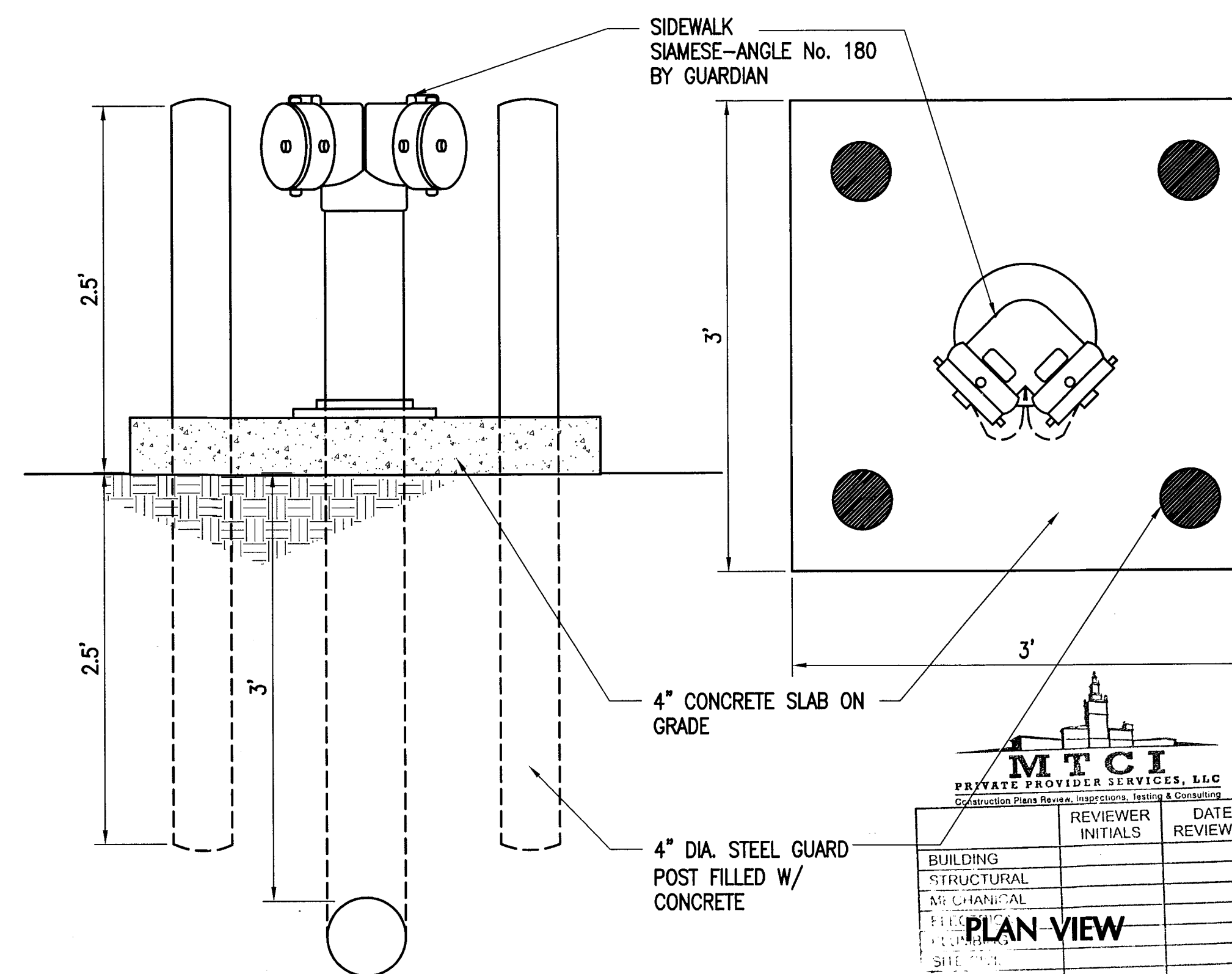
PROJECT NO: 330300
DATUM: NGVD
DRAWN BY: OB
CHECKED BY: AP
ENGINEER OF RECORD

Andres Perez
66507

PAVING AND DRAINAGE DETAILS 4
PGD-7
11 OF 20 SHEETS

13 OF 20 SHEETS

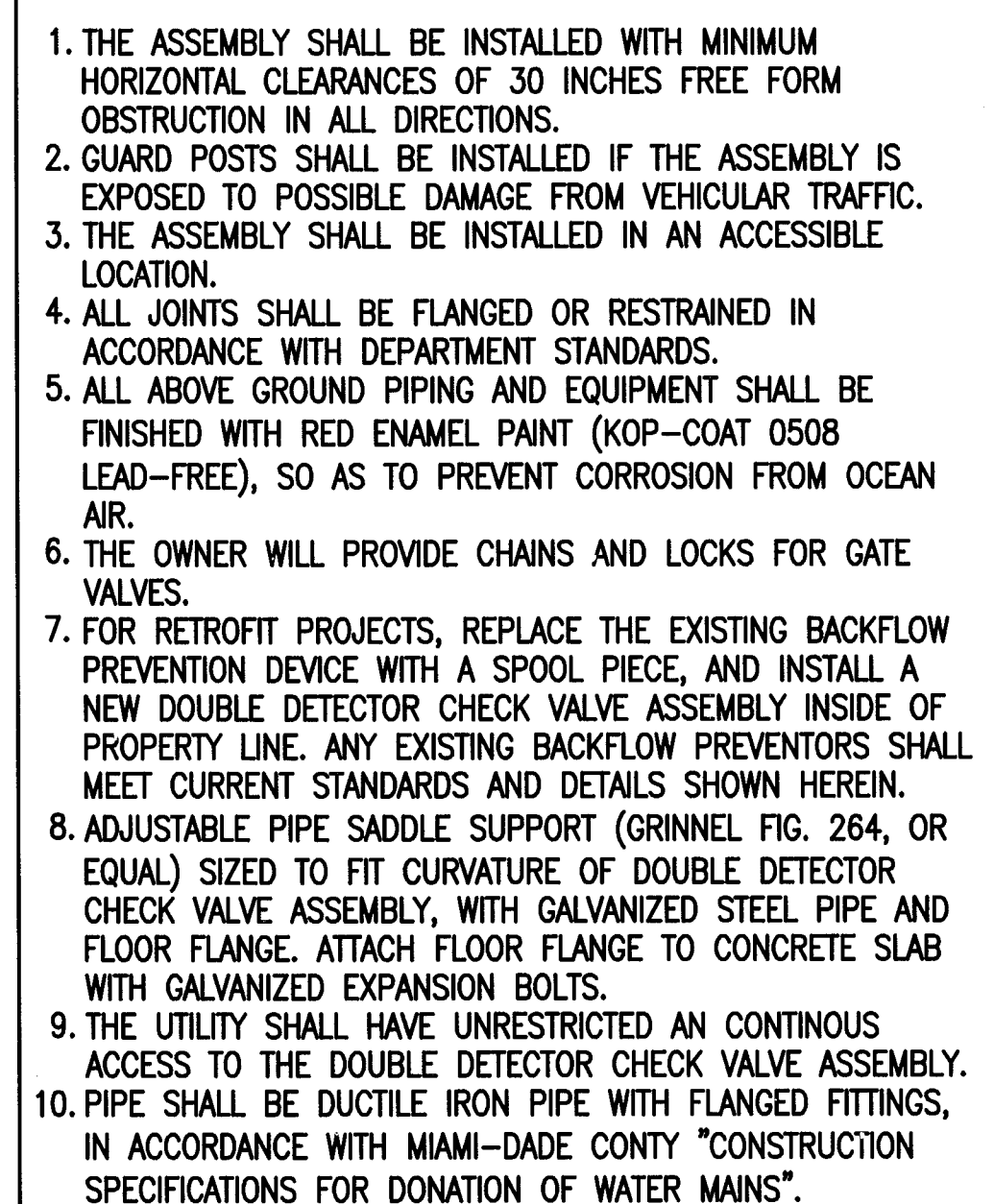




STAND PIPE DETAIL

NOTES:

1. FOR EXCAVATION AND BACKFILL AROUND MANHOLES, APPURTENANCES, OR IN WATER REFER TO PROVISIONS WITHIN THE SPECIFICATIONS.
2. UNLESS OTHERWISE SPECIFIED, BEDDING MATERIAL SHALL CONSIST OF SELECTED BACKFILL MATERIAL 2" MAX. SIZE, OR WASHED AND GRADED LIMEROCK (3/8"-7/8"), COMPACTED TO AT LEAST 90% MAXIMUM DENSITY, 6" LIFTS, PER AASHTO SPEC. NO. T-180.
3. WHERE REQUIRED, SHEETING AND SHORING SHALL BE IN ACCORDANCE WITH SPECIFICATION.
4. WHERE UNSTABLE SOILS ARE ENCOUNTERED, INCLUDING PEAT, MUCK OR OTHER ORGANIC SOILS, ELASTIC SILT AND CLAY BELOW THE WATER TABLE , A FOUNDATION IS REQUIRED.
COMPACTED TO AT LEAST 90% OF MAX. DENSITY, 6" LIFT, PER AASHTO SPEC. NO. T-180.
FOUNDATION MATERIAL SHALL BE SELECTED BACKFILL MATERIAL, 2" MAX. SIZE 6" LIFTS
EXTEND EXCAVATION AT LEAST 2' DEEPER FOR EXCAVATION UNLESS SUITABLE MATERIAL MATERIAL IS FOUND AT LESSER DEPTH, GREATER DEPTHS MAY BE REQUIRED FOR EXTREMELY POOR CONDITIONS.
5. POLYETHYLENE ENCASEMENT REQUIRED IN SOILS WITH HIGH COROSIVITY, INCLUDING POTENTIAL STRAY DIRECT CURRENTS, PER ANSI/AWWA C105/A215, METHOD A OR B, FOR TYPE I. CLASS C TUBE. MINIMUM 8 MILS THICK.



8.81" (APPROX)

33.69" (APPROX.)

7.44"

49" COVER

FIG. No. WGT. BARREL LENGTH

G-951A-1	167	52.50
G-951A-2	183	64.50
G-951A-3	199	76.50
G-951A-4	216	88.50
G-951A-5	232	100.50
G-951A-6	248	112.50
G-951A-7	264	124.50
G-951A-8	292	136.50
G-951A-9	309	140.50

OPERATING STEM

OPERATING RANGE

UPPER BODY

LOCKING STAPLE

TARGET PLATES

ORANGE STRIPE

GROUND LINE

EXTENSION ROD BARREL

4" CONC. SLAB W/ #4 @ 12" E.W. (OPTIONAL)

MATCH EXIST. PAVEMENT

LOWER BODY

EXTENSION ROD COUPLING

SQUARE OPERATING NUT

STUFFING BOX

BONNET

STEM GATE VALVE

FLANGE JOINT

UNDISTURBED SOIL

FIRE LINE D.I.P. CL. 53

APPROVED

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

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

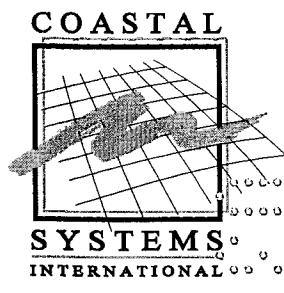
811 KNOW WHAT'S BELOW
ALWAYS CALL 811
BEFORE YOU DIG
It's fast. It's free. It's the law.
www.callsunchine.com

LEGEND	
EXISTING	PROPOSED
WATER METER	WATER VALVE
WATER MAIN	WATER MAIN
FIRE HYDRANT	FIRE HYDRANT
N.A.	FIRE/DOMESTIC BACKFLOW PREVENTOR
N.A.	IRRIGATION VACUUM BREAKER
SANITARY SEWER	SANITARY SEWER
SEWER MANHOLE	SEWER MANHOLE
DRAINAGE FLOW	DRAINAGE FLOW
SPOT ELEVATION	SPOT ELEVATION
STORM MANHOLE	STORM MANHOLE
N.A.	DRAINAGE WELL
CATCH BASIN	CATCH BASIN
N.A.	DRAIN BASIN

5 0 10
SCALE IN FEET
1" = 10'

HADDON
HALL
HOTEL

1500 COLLINS AVENUE
MIAMI BEACH, FL 33139



COASTAL SYSTEMS INTERNATIONAL, INC.
484 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305-661-3655
Fax: 305-661-1914
www.CoastalSystemsInt.com
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	

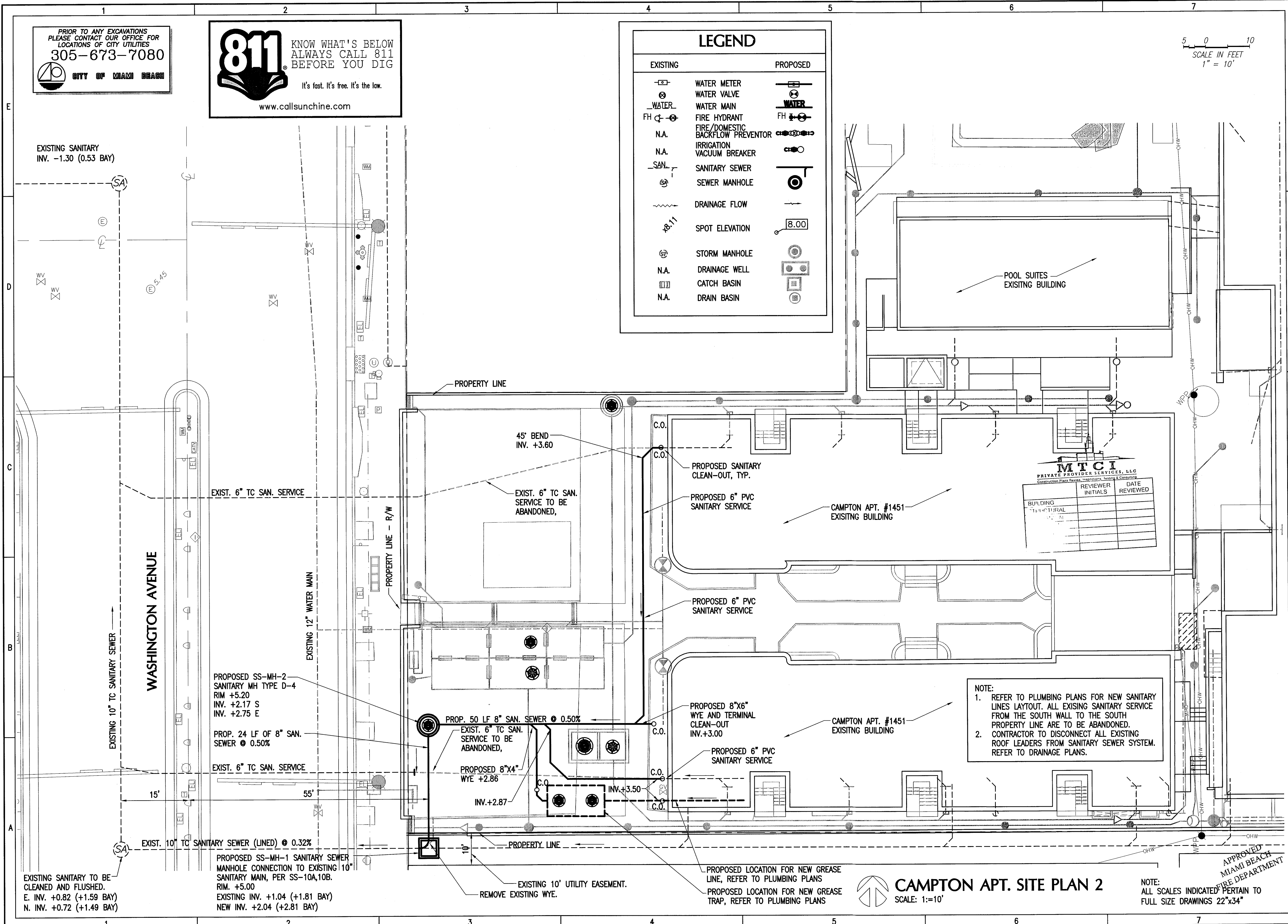
ENGINEER OF RECORD

DRAWING NOT VALID
WITHOUT EMBOSSED SEAL
2/3/14
Andres Perez
68507

SANITARY
SEWER SERVICE
SITE PLAN 2

SS-2

17 OF 20 SHEETS



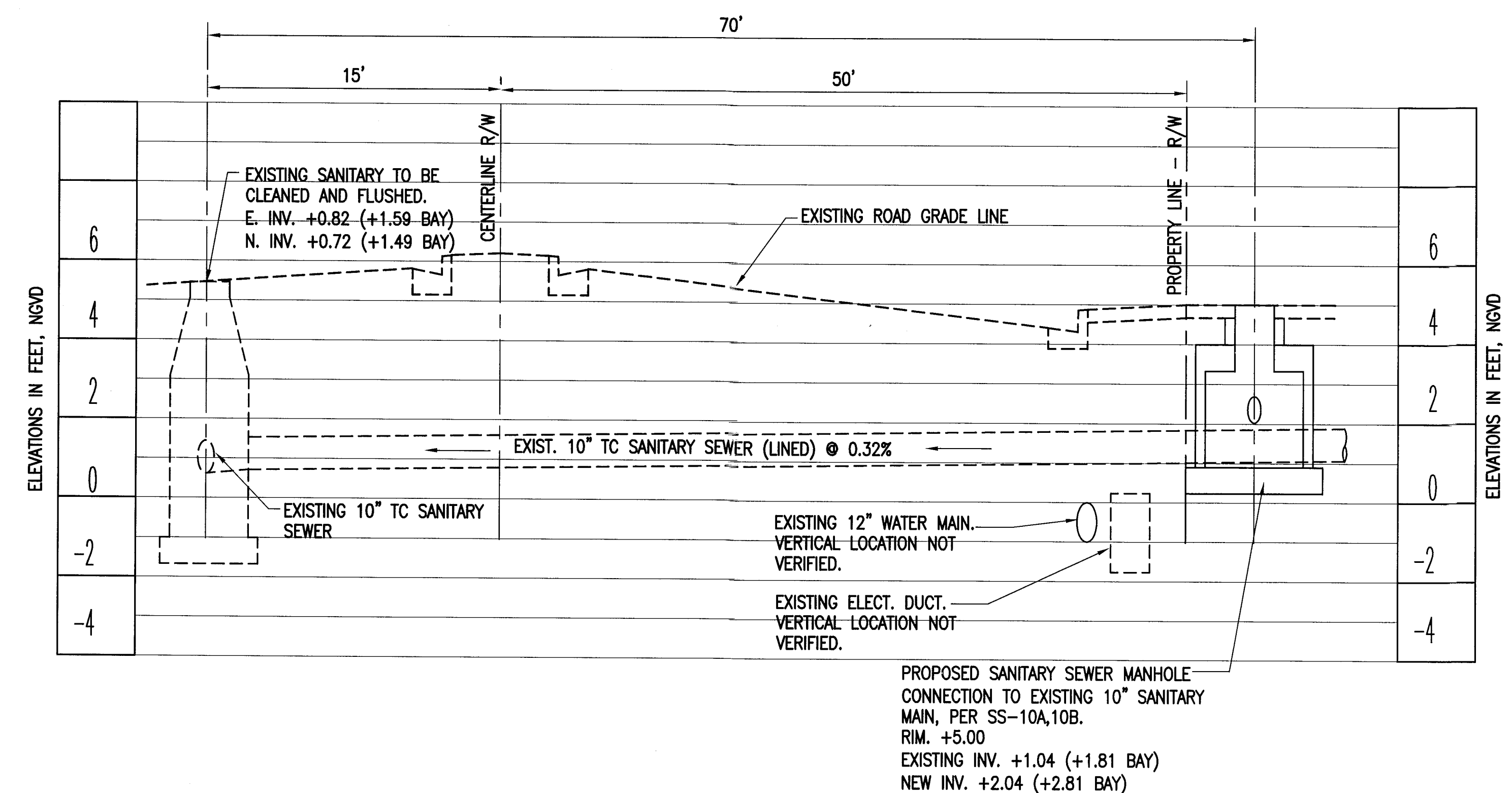
NOTE:
1. REFER TO PLUMBING PLANS FOR NEW SANITARY LINES LAYOUT. ALL EXISTING SANITARY SERVICE FROM THE SOUTH WALL TO THE SOUTH PROPERTY LINE ARE TO BE ABANDONED.
2. CONTRACTOR TO DISCONNECT ALL EXISTING ROOF LEADERS FROM SANITARY SEWER SYSTEM. REFER TO DRAINAGE PLANS.

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

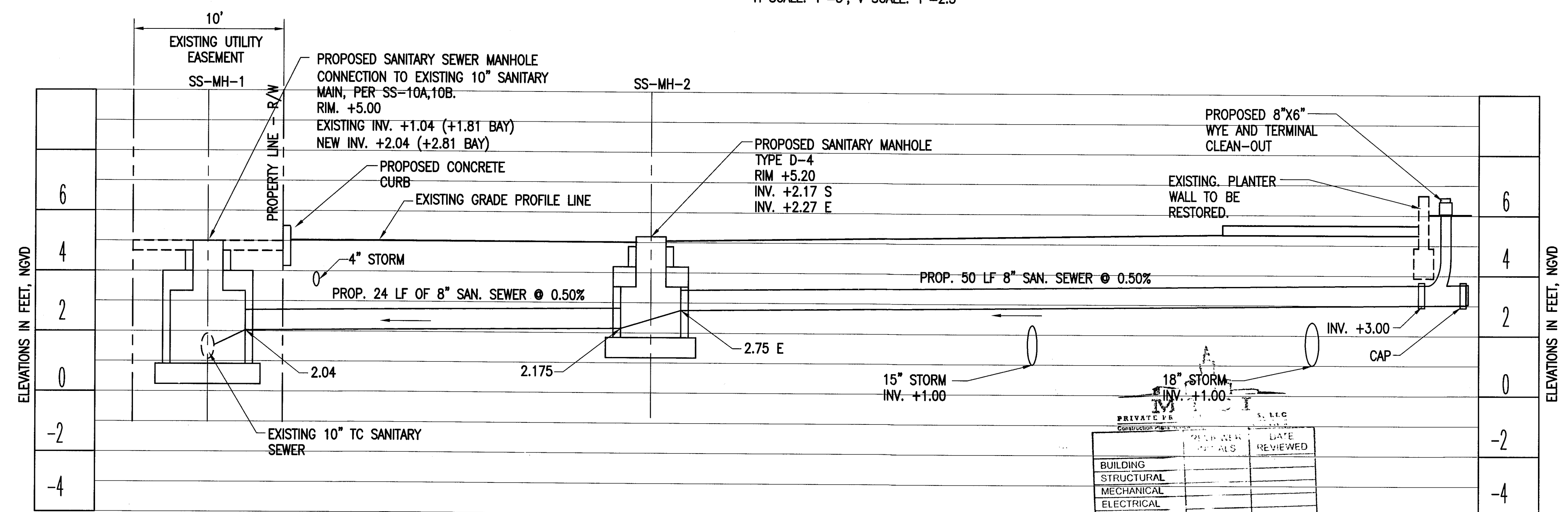
NOTE:
ALL SCALES INDICATED PERTAIN TO
FULL SIZE DRAWINGS 22"x34"

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.



EXISTING 10" SANITARY SEWER PROFILE 1
H SCALE: 1"=5', V SCALE: 1"=2.5'



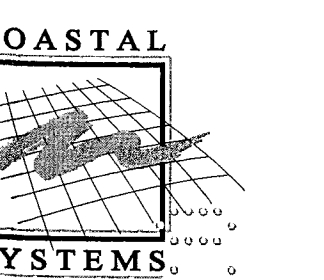
PROPOSED SANITARY SEWER SERVICE PROFILE 2
H SCALE: 1"=5', V SCALE: 1"=2.5'

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

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

**HADDON
HALL
HOTEL**

1500 COLLINS AVENUE
MIAMI BEACH, FL 33139



COASTAL SYSTEMS INTERNATIONAL, INC.
464 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305-661-3655
Fax: 305-661-1514
www.CoastalSystemsInt.com
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

DRIVING VALID
WITH UNBOSSED SEAL
2/3/14
Andres Perez
66507

**SANITARY
SEWER PROFILE
AND NOTES**

SS-3

18 OF 20 SHEETS

HADDON HALL
1500 COLLINS AVE
MIAMI BEACH, FL

KEYPLAN N.T.S.

REVISIONS

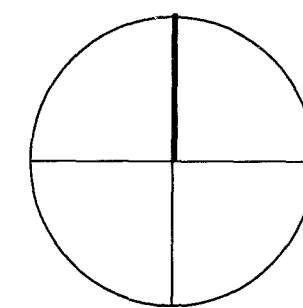
NO.	DESCRIPTION	ISSUE DATE
1	Progress to 100% CD Set	02/18/2014
2	Permit Review Comments	02/21/2014
3	Permit Comments	04/18/2014
4	Permit Comments	07/02/2014

MTCI		
PRIVATE PROVIDER SERVICES, S.L.C.		
Landscape Architecture, Urban Design, Planning & Engineering		
BUILDING	REVIEWER	DATE
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

savinomiller
DESIGN STUDIO
LANDSCAPE ARCHITECTURE | URBAN DESIGN | ARCHITECTURE
12345 NE 6TH AVENUE A NORTH MIAMI, FLORIDA 33161
T. 305.495.7082 F. 305.495.7083 WWW.SAVINOMILLER.COM
A-0002643 LC-000286

PHASE 1
PERMIT SET

NORTH SEAL



ADD Inc. Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T. 305.482.8700
F. 305.482.8770
www.addinc.com
Lic. # AA25001507

JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: JANUARY 24, 2014

SCALE: 1" = 10'-0"

SHEET TITLE

LANDSCAPE HARDSCAPE PLAN

SHEET NUMBER

LH-1

COPYRIGHT ADD INC 2011

Legend

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

HARDSCAPE SCHEDULE

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.
1a	SF	2" Th. Dominican Shellstone over 6" Th. Conc. Slab, rein. W 6" x 6" No. 10 WWF	w Large Random Ashlar Pattern	Refer to Specifications Section 32 14 40 Part I - General, 1.04 Samples (A)
2	SF	2" Th. Dominican Shellstone	Sand Color, 50% Gray, 50% White Portland Cement	Sample approved by L.A.
3	SF	Restored Terrazzo Flooring	16" x 24" x 3.13"	Refer to Specifications Section 32 14 40 Part I - General, 1.04 Samples (A)
4	CY	Recycled Concrete Screenings/Coquina Shell	3" Thick Recycled Concrete with Exposed #2 Coquina Shell	Sample approved by L.A.
4a	CY	Recycled Concrete Screenings	3" Thick	at west courtyard, stabilized. sample panels for approval. See Specs
5	SF	Concrete Paving, 4" Th.	Miami Beach "Red" Color, LI. Broom Finish	at Bocci Court sample panels for approval. See Specs
5a	SF	4" Res. W. Recessed edge		"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 WORKS AS SHOWN IN THE DRAWINGS. SUBMIT SHOP DRAWINGS FOR APPROVAL.

5	575	Rustic Terrazzo Patio	Match existing floor surface	Home to meet slip resistant requirements
5a			Submit samples for approval	

CENTER COURTYARD,
SEE PAVING SCHEDULE

Ex. Ramp

APPROVED
MIAMI BEACH
FIVE DEPARTMENT

KEYPLAN	N.T.
---------	------

savinomiller
DESIGNSTUDIO
LANDSCAPE ARCHITECTURE | URBAN DESIGN | ARCHITECTURE
12345 NE 6TH AVENUE A NORTH MIAMI, FLORIDA 331
T: 305.895.9082 F: 305.895.9083 WWW.SAVINOMILLER.CO
A0002463 LC C002

SEA

Jonathan Cardello
Lic. # AR93391

ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T. 305.482.8700
F. 305.482.8770
www.addfinc.com
Lic. # AA26001507

Boston Miami

JOB NUMBER: 13036.0

CHECKED BY: _____

ISSUE DATE: JANUARY 24, 201

SCALE: _____ NT _____

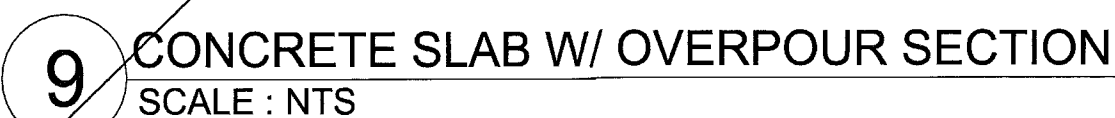
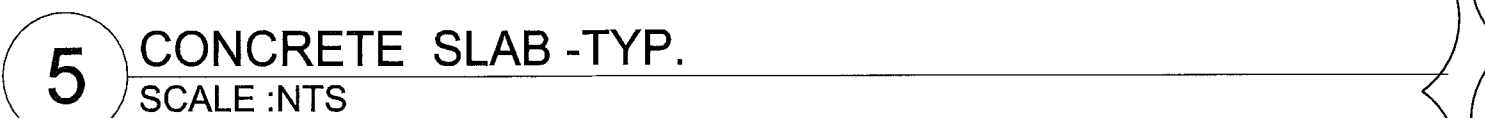
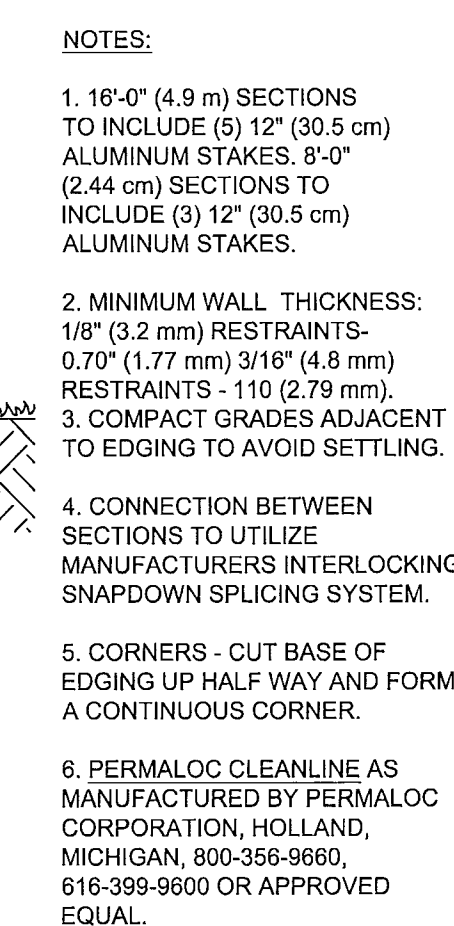
SHEET TITLE

LANDSCAPE HARDSCAPE DETAILS

SHEET NUMBER

LH-2

COPYRIGHT ADD, INC. 2011



LIGHTING FIXTURE SCHEDULE - HADDON HALL

TYPE	DESCRIPTION	FIXTURE TYPE, MANUFACTURER & CATALOG #	BULB TYPE & WATTAGE	MOUNTING TYPE & HEIGHT	REMARKS
◀	STEP LIGHT	LUMIAN 04009 3K-125-11-SS	2W LED 5K	FLUSH to RISER	
—●—	STRING LIGHT	PRIMUS DECOSTRNG	5W 27K	10' HT.	2' O.C. SPACING ON SUSPENDED CABLE SPANS W/ SHADE
●	DRIVEWAY LIGHT	LUMIERE 086-4LED2721-12012-XX	8W LED	FLUSH TO PAVEMENT	
◻	WALL LIGHT	LUMIAN GRATE LED	3W LED	30" HL	SEE PLAN FOR LOCATION & SPACING
◀	SMALL UP LIGHT	LUMIERE 203-4LED3021-12-027-1000-SS	6W LED 3000K NARROW FLOOD	AT GRADE	REMOTE TRANSFORMER BURED IN VEGETATION TO BE ADJUSTED ON-SITE BY OWNER OR LA
▶	LARGE UP LIGHT	LUMIERE 203-10LED3021-12-027-1000-SS	19W LED 3000K NARROW FLOOD	AT GRADE	REMOTE TRANSFORMER SEE PLAN FOR LOCATION & SPACING
◻	PATH LIGHT	TERON 8359K-1583A27	4.5W LED, 3000K	AT GRADE, 22.75" STEM HEIGHT	REMOTE TRANSFORMER SEE PLAN FOR LOCATION & SPACING
▶	TREE LIGHT	LUMIERE 203-4LED3021-12-027-1000-SS	6W LED 3000K NARROW FLOOD		REMOTE TRANSFORMER W/ TREE STRAP
○	LANTERN LIGHT	CUSTOM BOTTLE	FILAMENT		AT TRELLIS AND WEST COURTYARD
▶	FOUNTAIN LIGHT	AQUASCAPE	LED, 4000 K	TRIPOD	ENTRY COURTYARD FOUNTAIN, WHITE CABLE & FIXTURES 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	P&Z Comments	04/18/2014
12	FILE AND M&D PERMIT COMMENTS	08/21/2014

savinomiller
DESIGN STUDIO
LANDSCAPE ARCHITECTURE | URBAN DESIGN | ARCHITECTURE
12545 NE 4TH AVENUE, A NORTH MIAMI, FLORIDA 33161
T: 305.875.1982 F: 305.875.1983 WWW.SAVINOMILLERDESIGN.COM
AAG002453 LC 090208

**PHASE 1
PERMIT SET**

NORTH SEAL

Jonathan Cardello
Lic. # AR53391

ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
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: JANUARY 24, 2014

SCALE: 1" = 10'-0"

SHEET TITLE

LANDSCAPE LIGHTING PLAN

SHEET NUMBER

LL-1

COPYRIGHT ADD INC 2011

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

	REVIEWER INITIALS	DATE REVIEWED
BUILDING		
STRUCTURAL		
MECHANICAL		
ELECTRICAL	TDC	11-16-14
PLUMBING		
SITE CIVIL		

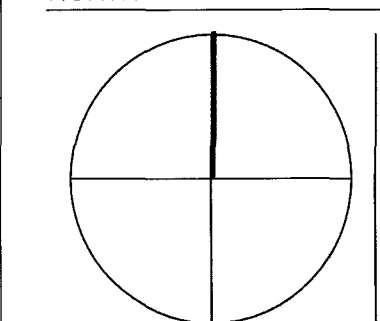
KEYPLAN N.T.S.

[illegible]

savinomiller
DESIGN STUDIO
LANDSCAPE ARCHITECTURE | URBAN DESIGN | ARCHITECTURE
12345 NE 6TH AVENUE A NORTH MIAMI, FLORIDA 33161
T: 305.895.7092 F: 305.895.9083 WWW.SAVINOMILLER.COM
AA0002463 LC C00208

PHASE 1 PERMIT SET

NORTH _____ SEA



Jonathan Cardello
Lic. # AR93391

ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T. 305.482.8700
F. 305.482.8770
www.addinc.com
Lic. # AA26001507

Boston Miami

JOB NUMBER: 13036.00

CHECKED BY: _____

ISSUE DATE: JANUARY 24, 2014

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

SHEET TITLE

LANDSCAPE LIGHTING PLAN
- CAMPTON COURTYARD

SHEET NUMBER

LL-1.1

COPYRIGHT ADD INC 2011

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

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				
LIL	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	Coccothrinax Malayana / 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 winnii / Veitchia	50% rooted trunks, 50% Curing Trunks	
BAMBOO				
BAM	12	Bambusa maligensis / Seabreeze Bamboo	12' - 14' OA Ht., Dense, 45 Gal. or larger container	
ACCENT PLANTS				
STR	6	Streitzia reginae / Bird of Paradise	30" - 36" OA, 7 gal.	
SHRUBS & GROUND COVER				
ALM	9	Alseodaphne macrocarpa / 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"-18" 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	Spathoglottis 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	Tripsacum 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

30 ORCHIDS ATTACHED TO WALL

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

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
4	Fire Department Comments	04/01/2014
6	P&Z Comments	04/18/2014
11	P&Z Comments	07/10/2014

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

savinomiller
D E S I G N
LANDSCAPE ARCHITECTURE • URBAN DESIGN • ARCHITECTURE
12345 NE 4TH AVENUE A NORTH MIAMI, FLORIDA 33141
T: 305.895.9082 F: 305.895.9083 WWW.SAVINOMILLER.COM
AAD02443 LC 000289

PHASE 1 SET
PERMIT SET

NORTH SEAL

Jonathan Cardello
Lic. # AR93391

ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T: 305.482.8700
F: 305.482.8770
www.addinc.com
Lic. # AA26001507
Boston Miami

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

SHEET TITLE
LANDSCAPE PLANTING PLAN

SHEET NUMBER

LP-1

COPYRIGHT ADD INC 2011

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' Ht. 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 16' 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 winin / 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 & GROUNDCOVER				
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	
GVL	39	Gynnanthes lucida / Crabwood, Alt. Rapanas 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	

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

WASHINGTON AVENUE

PROPERTY LINE

PROPERTY LINE

HADDON HALL
1500 COLLINS AVE
MIAMI BEACH, FL

KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	Progress to 100% CD Set	02/16/2014
2	Permit Review Comments	02/21/2014
4	Fire Department Comments	04/01/2014
6	PAZ Comments	04/16/2014
11	PAZ Comments	07/10/2014

savinomiller
DESIGN STUDIO
LANDSCAPE ARCHITECTURE | URBAN DESIGN | ARCHITECTURE
12045 NE 4TH AVENUE A NORTH MIAMI, FLORIDA 33161
T: 305.895.9082 F: 305.895.9083 WWW.SAVINOMILLER.COM
AAD007463 LC 001028

PHASE 1
PERMIT SET

NORTH SEAL
Jonathan Carstello
Lic. # AR93391

ADD Inc Architecture Interiors Planning
One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T: 305.482.8700
F: 305.482.8770
www.addinc.com
Lic. # AK2601507
Boston Miami

JOB NUMBER: 13036.00
CHECKED BY:
ISSUE DATE: JANUARY 24, 2014
SCALE: 1/4" = 1'-0"

SHEET TITLE
LANDSCAPE PLANTING PLAN
- CAMPTON COURTYARD

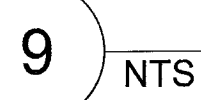
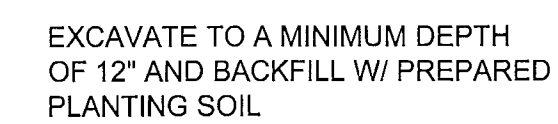
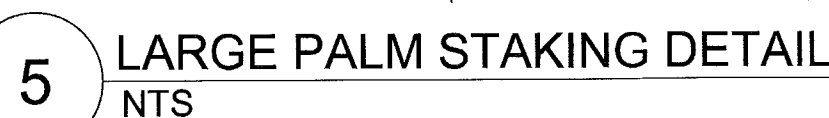
SHEET NUMBER
LP-1.1

COPYRIGHT ADD INC. 2011

REVIEWER INITIALS DATE REVIEWED			
BUILDING			
STRUCTURAL			
MECHANICAL			
ELECTRICAL			
PLUMBING			
SITE CIVIL			

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

EYPLAN	N.T.S.
--------	--------



STATE CIVIL			

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T. 305.482.8700
F. 305.482.8770
www.addinc.com
Lic. # AA26001507

PHASE 1 PERMIT SET

EAL

Jonathan Cardello
Lic. # AR93391

ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
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: JANUARY 24, 2014

SCALE: _____ NTS

SHEET TITLE

LANDSCAPE PLANTING DETAILS

SHEET NUMBER

LP-2

COPYRIGHT ADD INC 2011

HADDON HALL
1500 COLLINS AVE
MIAMI BEACH, FL

KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE

MTCI		
PRIVATE PROVIDER SERVICES, LLC		
Construction Plans Review, Inspection, Testing & Consulting		
REVIEWER	DATE	INITIALS
BUILDING		
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING	10/10/14	
SITE CIVIL		

savinomiller
DESIGN STUDIO
LANDSCAPE ARCHITECTURE • URBAN DESIGN • ARCHITECTURE
12345 NE 4TH AVENUE • NORTH MIAMI, FLORIDA 33161
T: 305.895.9082 F: 305.895.9083 WWW.SAVINOMILLER.COM
AA0002469 LC-030268

PHASE SET
PERMIT SET
NORTH SEAL
Jonathan Cardello
Lic. # AR93391

ADD Inc Architecture Interiors Planning
One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T: 305.482.8700
www.addinc.com
Lic. # AA26001507
Boston Miami

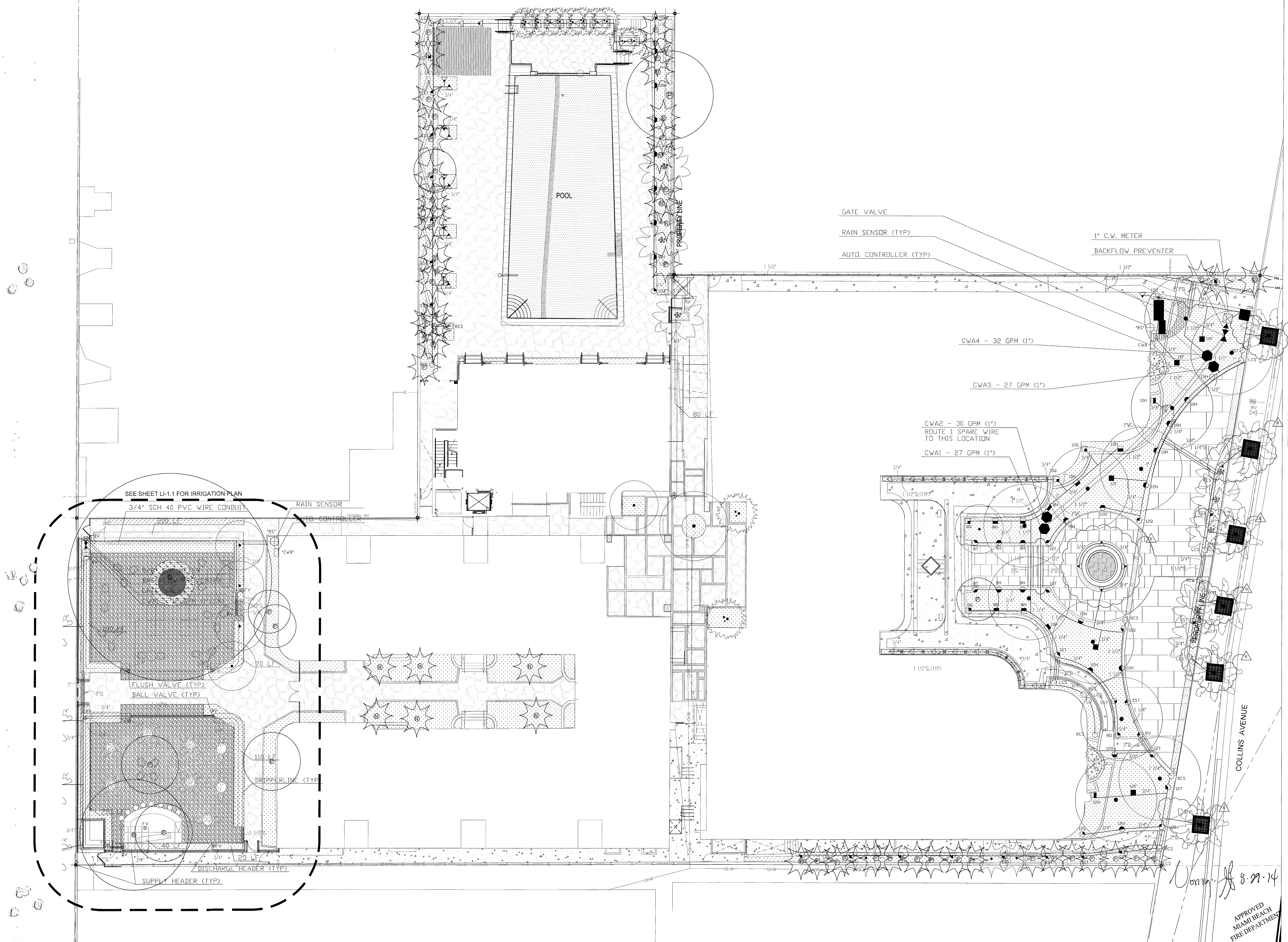
JOB NUMBER: 13036.00
CHECKED BY:
ISSUE DATE: JANUARY 24, 2014
SCALE: 1" = 10'-0"

SHEET TITLE
LANDSCAPE IRRIGATION PLAN

Handwritten signature and date: 8/1/2014

SHEET NUMBER

LI-1



APPROVED
MIAMI BEACH
FIRE DEPARTMENT

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
4	Fire Department Comments	04/01/2014
6	P&E Comments	04/18/2014

PRIVATE PROVIDER SERVICES, LLC Construction Permit Review, Submittal Review, Testing & Commissioning			
BUILDING	REVIEWER	DATE	REVIEWED
STRUCTURAL			
MECHANICAL			
ELECTRICAL			
PLUMBING			

savinomiller
DESIGN STUDIO
LANDSCAPE ARCHITECTURE | URBAN DESIGN | ARCHITECTURE
12345 NE 6TH AVENUE A NORTH MIAMI, FLORIDA 33161
T: 305.695.9082 F: 305.695.9083 WWW.SAVINOMILLER.COM
AA00006666 LC 000000

PHASE 1 PERMIT SET

NORTH SEAL

Jonathan Cardello
Lic. # AR93391

ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T: 305.482.8700
F: 305.482.8770
www.addinc.com
Lic. # AA26001507

Boston Miami

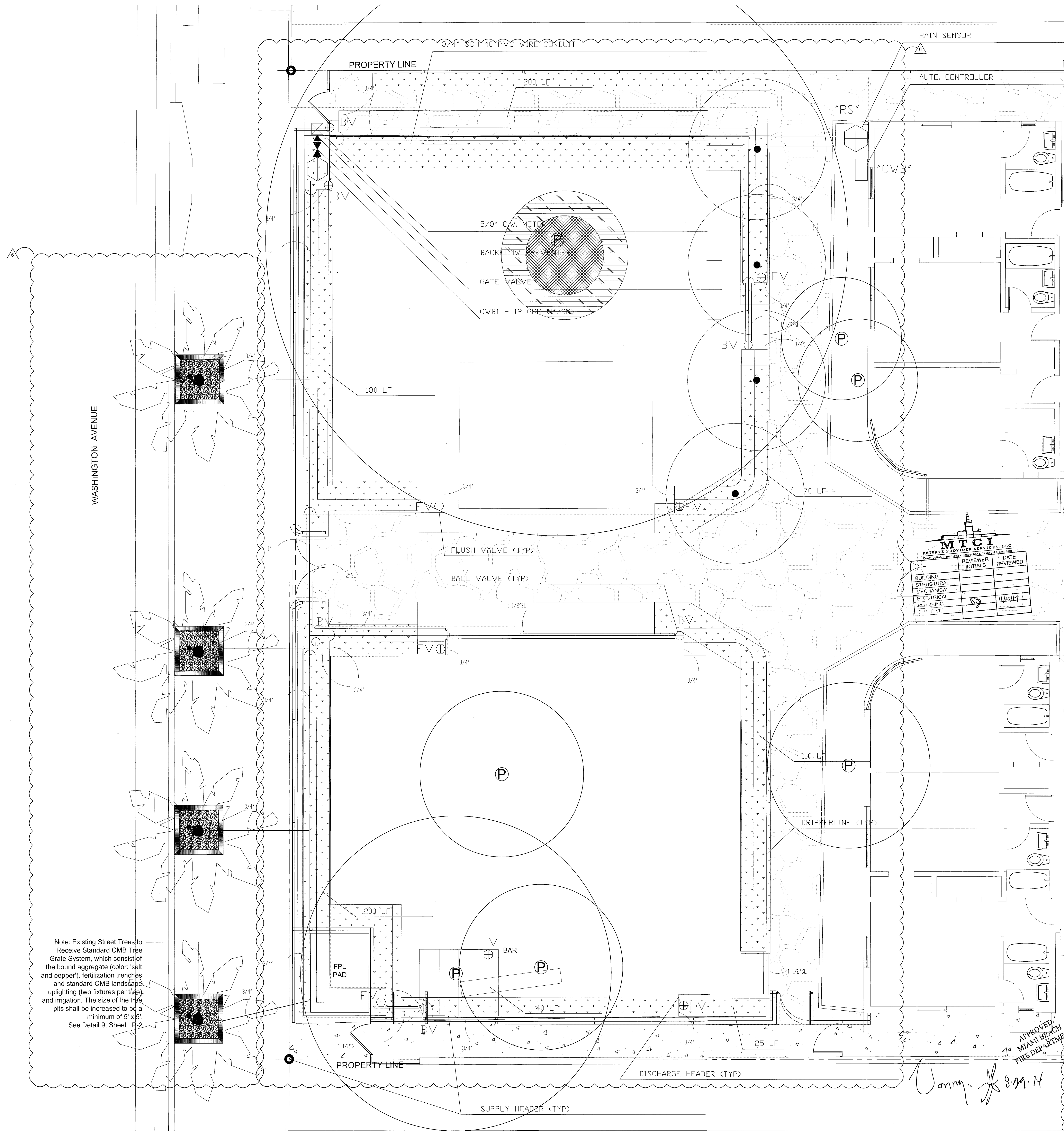
JOB NUMBER: 13036.00
CHECKED BY:
ISSUE DATE: JANUARY 24, 2014
SCALE: 1/4" = 1'-0"

SHEET TITLE
LANDSCAPE IRRIGATION PLAN
- CAMPTON COURTYARD

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

8-29-14

SHEET NUMBER
LI-1.1
COPYRIGHT ADD INC 2011



NOTE: EXISTING VEGETATION TO BE TRIMMED AND PRUNED PER LANDSCAPE ARCHITECT'S DIRECTION. NO VEGETATION W/ TRUNK CALIPER 2 1/2" DIAMETER OR LARGER SHALL BE REMOVED WITHOUT LANDSCAPE ARCHITECT'S APPROVAL.

HADDON HALL
1500 COLLINS AVE
MIAMI BEACH, FL

KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	Propose to 100% CD Set	02/16/2014
8	DRM Comments	04/23/2014

savinomiller
DESIGN STUDIO
LANDSCAPE ARCHITECTURE | URBAN DESIGN | ARCHITECTURE
12345 NE 6TH AVENUE A NORTH MIAMI, FLORIDA 33161
T: 305.695.9882 F: 305.695.9883 WWW.SAVINOMILLER.COM
ADDRESS: 12345 NE 6TH AVENUE A

PHASE 1
PERMIT SET

NORTH SEAL

Jonathan Cardello
Lic. # AR93391

ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T: 305.482.8700
F: 305.482.8770
www.addinc.com
Lic. # AA2601507

JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: JANUARY 24, 2014

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

SHEET TITLE

TREE MANAGEMENT PLAN

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

SHEET NUMBER

LT-1

COPYRIGHT ADD INC 2011

TABLE QNTY.	BOTANICAL NAME	COMMON NAME	CONDITION	PRESERVE	TRANSPLANT	REMOVE	TRUNK DBH (IN.)	TREE DBH (IN.)	CANOPY DBH (IN.)	CANOPY DBH (IN.)	ROOT BALL DIA. (FT.)	SIZE OF HOLE	ROOT PRUNING TIME
1	"Cocco nucifera"	COCOA PALM	NIC				10	15	15	177			
2	"Cocco nucifera"	COCOA PALM	NIC				10	15	15	177			
3	"Cocco nucifera"	COCOA PALM	NIC				10	15	15	177			
4	"Cocco nucifera"	COCOA PALM	NIC				8	15	15	177			
5	"Cocco nucifera"	COCOA PALM	NIC				8	15	15	177			
6	"Cocco nucifera"	COCOA PALM	NIC				8	15	15	177			
7	"Cocco nucifera"	COCOA PALM	NIC				10	15	15	177			
8	"Cocco nucifera"	COCOA PALM	NIC				8	15	15	177			
9	"Cocco nucifera"	COCOA PALM	NIC				8	15	15	177			
10	"Cocco nucifera"	COCOA PALM	NIC				8	15	15	177			
11	"Cocco nucifera"	COCOA PALM	NIC				8	15	15	177			
12	"Cocco nucifera"	COCOA PALM	NIC				8	15	15	177			
13	"Cocco nucifera"	COCOA PALM	NIC				8	15	15	177			
14	"Cocco nucifera"	COCOA PALM	NIC				8	15	15	177			
15	"Cocco nucifera"	COCOA PALM	NIC				7	15	15	177			
16	"Cocco nucifera"	COCOA PALM	NIC				7	15	15	177			
17	"Husius sp."	RIUS	X				60	30	30	80	75		
18	"Psychotria elegans"	ALEXANDER PALM				X	5	20	10	20			
19	"Sabal palmetto"	CABAREE PALM				X	12	10	10	10			
20	"Sabal palmetto"	CABAREE PALM				X	14	15	10	20			
21	"Sabal palmetto"	CABAREE PALM				X	12	12	10	20			
22	"Sabal palmetto"	CABAREE PALM				X	10	6	10	20			
23	"Psychotria elegans"	ALEXANDER PALM				X	5	15	8	50			
24	"Psychotria elegans"	ALEXANDER PALM				X	5	15	8	50			
25	UNKNOWN	UNKNOWN				X	30	25	20	84			
26	"Panicum sp."	ALMOND PALM				X	12	25	10	20			
27	"Panicum sp."	ALMOND PALM				X	12	25	10	20			
28	"Panicum sp."	ALMOND PALM				X	12	25	10	20			
29	"Psychotria elegans"	ALEXANDER PALM				X	6	25	10	20			
30	"Psychotria elegans"	ALEXANDER PALM				X	6	25	10	20			
31	"Psychotria elegans"	ALEXANDER PALM				X	5	15	8	50			
32	"Psychotria elegans"	ALEXANDER PALM				X	6	20	10	20			
33	"Psychotria elegans"	ALEXANDER PALM				X	6	20	10	20			
34	"Panicum sp."	ALMOND PALM				X	12	20	10	20			
35	"Panicum sp."	ALMOND PALM				X	12	20	10	20			
36	"Panicum sp."	ALMOND PALM				X	12	20	10	20			
37	"Panicum sp."	ALMOND PALM				X	12	20	10	20			
38	"Panicum sp."	ALMOND PALM				X	12	20	10	20			
39	"Panicum sp."	ALMOND PALM				X	12	20	10	20			
40	"Panicum sp."	ALMOND PALM				X	12	20	10	20			
41	"Panicum sp."	ALMOND PALM				X	12	20	10	20			
42	"Panicum sp."	ALMOND PALM				X	12	20	10	20			
43	"Panicum sp."	ALMOND PALM				X	12	20	10	20			
44	"Panicum sp."	ALMOND PALM				X	12	20	10	20			
45	UNKNOWN	UNKNOWN				X	15	25	20	84			
46	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
47	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
48	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
49	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
50	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
51	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
52	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
53	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
54	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
55	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
56	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
57	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
58	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
59	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
60	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
61	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
62	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
63	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
64	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
65	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
66	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
67	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
68	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
69	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
70	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
71	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
72	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
73	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
74	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
75	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
76	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
77	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
78	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
79	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
80	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
81	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
82	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
83	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
84	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
85	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
86	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
87	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
88	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
89	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
90	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
91	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
92	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
93	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
94	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
95	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
96	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
97	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
98	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
99	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
100	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
101	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
102	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
103	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
104	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
105	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
106	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
107	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
108	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
109	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
110	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
111	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
112	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
113	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
114	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
115	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
116	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
117	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
118	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
119	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
120	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
121	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
122	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
123	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
124	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
125	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
126	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
127	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
128	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
129	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
130	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
131	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
132	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
133	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
134	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
135	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
136	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
137	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
138	"Psychotria elegans"	ALEXANDER PALM				X	7	25	10	20			
139													

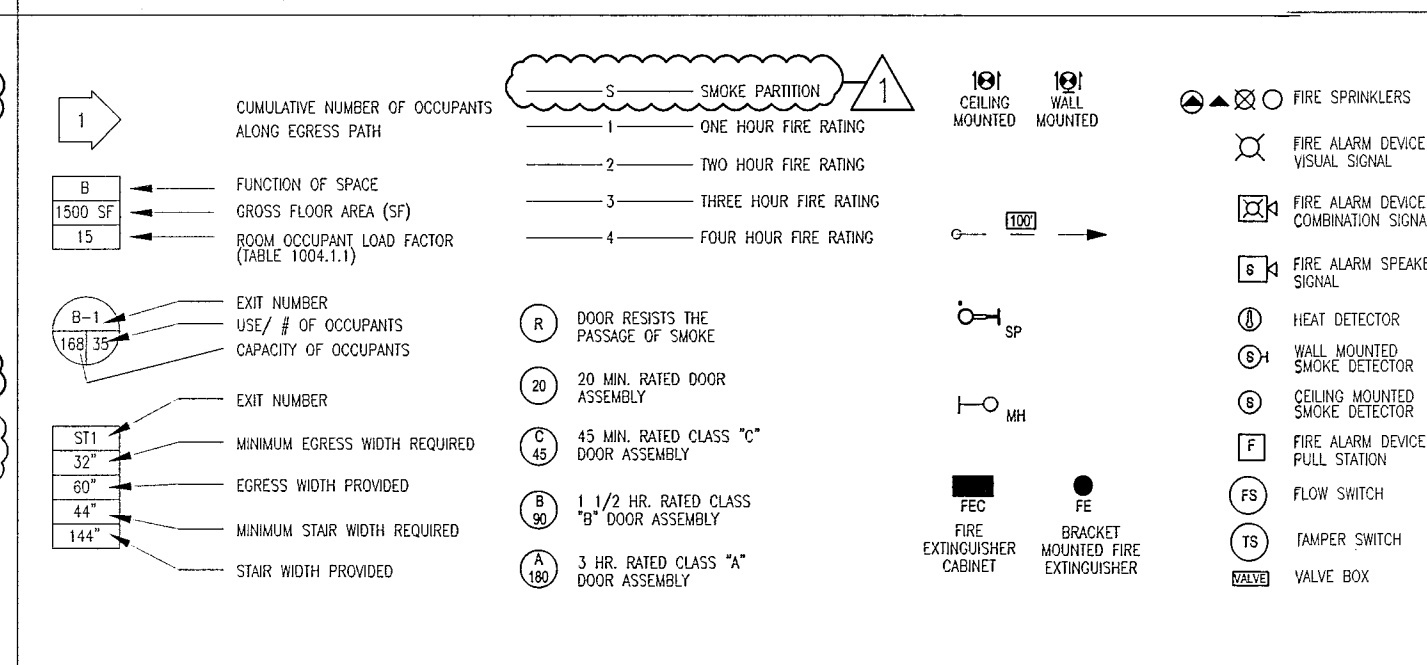
TRAVEL DISTANCE, COMMON PATH OF TRAVEL, DEAD-END LIMIT (FBC 1013.3, 1015.1, & NFPA 1031.2.2.2) - SPRINKLERED				
OCCUPANCY CLASSIFICATION	FUNCTION OF SPACE	TRAVEL DISTANCE TO EXITS	COMMON PATHS OF TRAVEL	DEAD-END LIMIT
RESIDENTIAL (R-1)	HOTEL	200 FT.	125 FT. (IN UNIT) / 50 FT.	20 FT.

"CAPTAIN" YARD AND POOL DECK OCCUPANT LOADS					
MAXIMUM OCCUPANCY (FBC TABLE 1004.1.1.1 & NFPA TABLE 7.3.1.1)					
ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
NORTH YARD	SEATING/ LOUNGE	ASSEMBLY (A-2)	15 GSF PER PERSON	1,451 GSF	97
SOUTH YARD	SEATING/ LOUNGE	ASSEMBLY (A-2)	15 GSF PER PERSON	984 GSF	66
NORTH YARD	BAR	ASSEMBLY (A-2)	18" BAR LENGTH PER PERSON = 2 ROWS OF PEOPLE	273'	30
--	POOL	POOL	50 GSF PER PERSON	2,119 GSF	43
--	POOL DECK	POOL DECK	30 GSF PER PERSON	4,420 GSF	147
	TOTAL				383 PERSONS

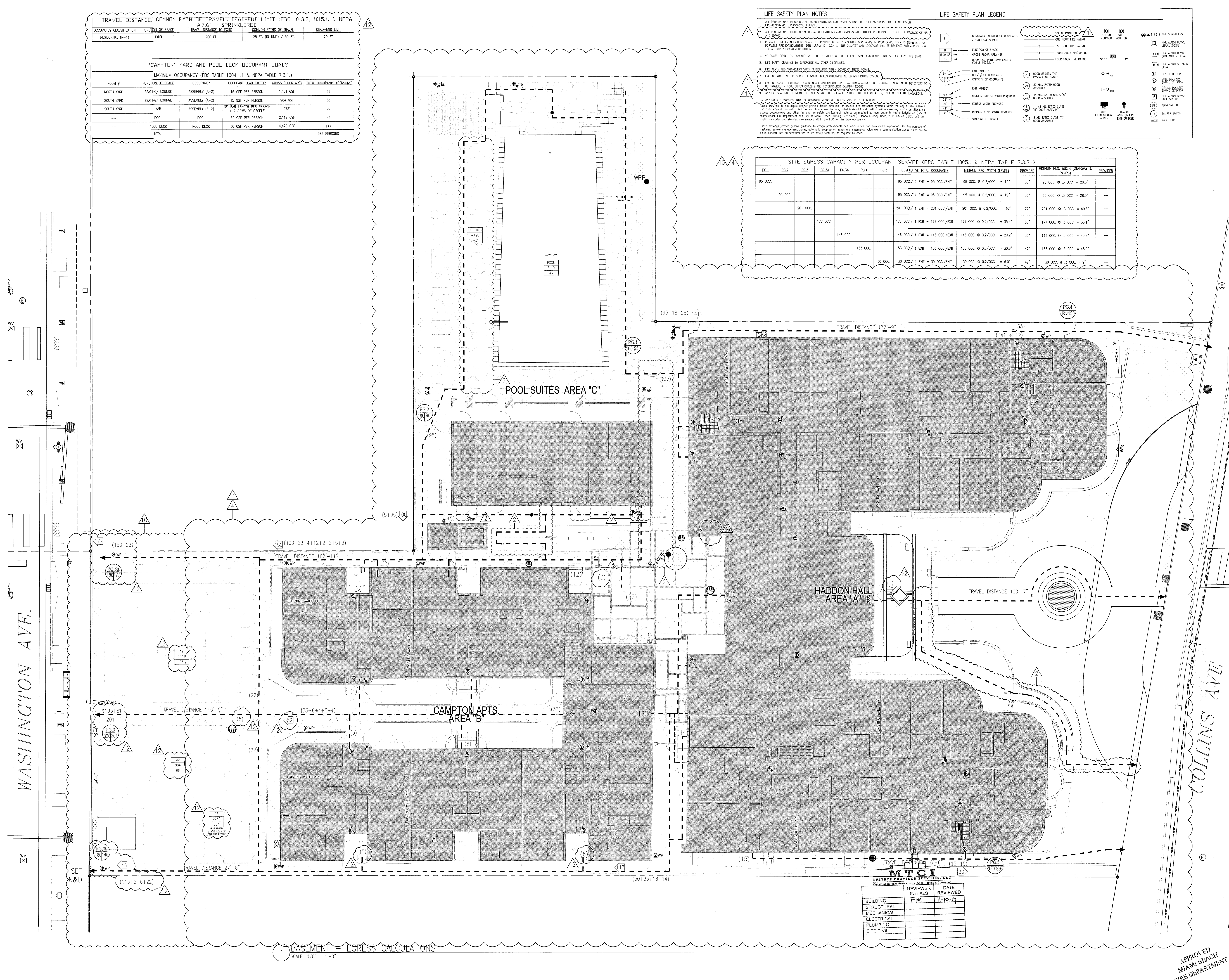
LIFE SAFETY PLAN NOTES

[illegible]

LIFE SAFETY PLAN LEGEND

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

P5.1	P5.2	P5.3	P5.3a	P5.3b	P5.4	P5.5	CUMULATIVE TOTAL ACCOUNTS	MINIMUM REQ. WITHN (LEVEL)	PROVIDER	MINIMUM REQ. WITHN (CATEGORY & RANGE)	PRODUCT
95 OCC.							95 OCC. / 1 EXT = 95 OCC./EXT	95 OCC. @ 0.2/OCC. = 19"	36"	95 OCC. @ 3 OCC. = 28.5"	--
	95 OCC.						95 OCC. / 1 EXT = 95 OCC./EXT	95 OCC. @ 0.2/OCC. = 19"	36"	95 OCC. @ 3 OCC. = 28.5"	--
		201 OCC.					201 OCC. / 1 EXT = 201 OCC./EXT	201 OCC. @ 0.2/OCC. = 40"	72"	201 OCC. @ 3 OCC. = 60.3"	--
			177 OCC.				177 OCC. / 1 EXT = 177 OCC./EXT	177 OCC. @ 0.2/OCC. = 35.4"	36"	177 OCC. @ 3 OCC. = 53.1"	--
				146 OCC.			146 OCC. / 1 EXT = 146 OCC./EXT	146 OCC. @ 0.2/OCC. = 29.2"	36"	146 OCC. @ 3 OCC. = 43.8"	--
					153 OCC.		153 OCC. / 1 EXT = 153 OCC./EXT	153 OCC. @ 0.2/OCC. = 30.6"	42"	153 OCC. @ 3 OCC. = 45.9"	--
						30 OCC.	30 OCC. / 1 EXT = 30 OCC./EXT	30 OCC. @ 0.2/OCC. = 6.0"	42"	30 OCC. @ 3 OCC. = 9"	--



HADDON HALL
1500 COLLINS AVE

MIAMI BEACH, FL 33139

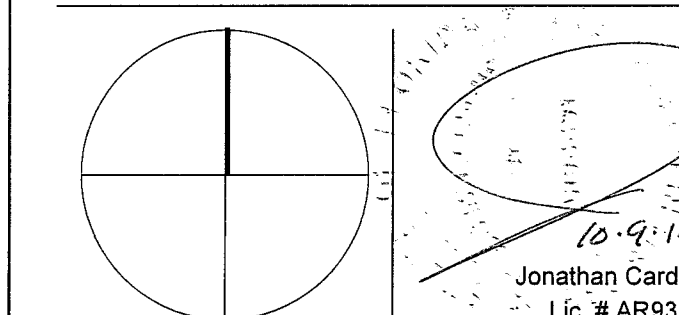
KEYPLAN

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD	02-18-20
2	PERMIT REVIEW COMMENTS	03-21-20
4	FIRE REVIEW COMMENTS	04-01-20
10	MASTER PERMIT COMMENTS	07-03-20
12	FIRE & MTCI PERMIT COMMENTS	08-21-20
12a	FIRE & MTCI PERMIT COMMENTS	09-29-20

100% CONSTRUCTION DOCUMENT SET

NORTH S



ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T. 305.482.8700
F. 305.482.8770
www.addinc.com
Lic. # AA26001507

JOB NUMBER: 13036

CHECKED BY: _____

ISSUE DATE: FEBRUARY 18, 2014

SCALE: $3/32" = 1'$

SHEET TITLE

LIFE SAFETY SITE PLAN

SHEET NUMBER

LS000

COPYRIGHT ADD INC 201

HADDON HALL
1500 COLLINS AVE
MIAMI BEACH, FL

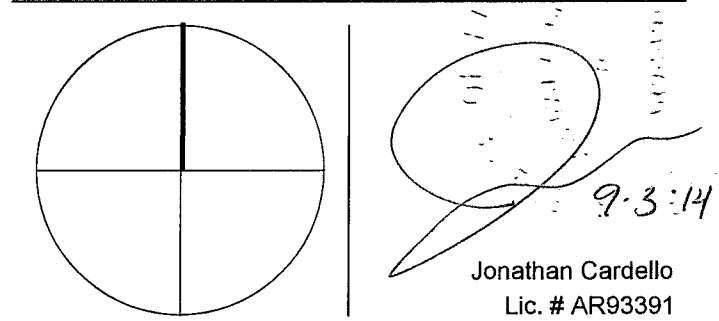
KEYPLAN N.T.S.

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
4	FIRE REVIEW COMMENTS	04-01-2014
10	MASTER PERMIT COMMENTS	07-03-2014
12	FIRE & MTCI PERMIT COMMENTS	08-21-2014

100% CONSTRUCTION
DOCUMENT SET

NORTH



ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T. 305.482.8700
F. 305.482.8770
www.addinc.com
Lic. # AA28901507

JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: FEBRUARY 18, 2014

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

SHEET TITLE

LIFE SAFETY PLAN
BASEMENT LEVEL

SHEET NUMBER

LS100

COPYRIGHT ADD INC 2011

TRAVEL DISTANCE, COMMON PATH OF TRAVEL, DEAD-END LIMIT (FBC 1013.3, 1015.1, & NFPA 7.6.2) - 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				
MAXIMUM OCCUPANCY (FBC TABLE 1004.1.1 & NFPA TABLE 7.3.1.1)				
ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA
002	TRASH ROOM	STORAGE (S-2)	300 GSF PER PERSON	272 GSF
003	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	275 GSF
004	FLOOD PANEL STORAGE	STORAGE (S-2)	300 GSF PER PERSON	308 GSF
005	BOILER ROOM	STORAGE (S-2)	300 GSF PER PERSON	150 GSF
006	STORAGE	STORAGE (S-1)	300 GSF PER PERSON	42 GSF
008	STORAGE	STORAGE (S-1)	300 GSF PER PERSON	52 GSF
009	STORAGE	STORAGE (S-1)	300 GSF PER PERSON	31 GSF
010	STORAGE	STORAGE (S-1)	300 GSF PER PERSON	28 GSF
012	BREAK ROOM	ASSEMBLY (A-3)	15 GSF PER PERSON	196 GSF
013	TOILET ROOM	BUSINESS (B)	100 GSF PER PERSON	48 GSF
014	WOMEN'S LOCKER ROOM	BUSINESS (B)	100 GSF PER PERSON	81 GSF
015	MEN'S LOCKER ROOM	BUSINESS (B)	100 GSF PER PERSON	81 GSF
016	TOILET ROOM	BUSINESS (B)	100 GSF PER PERSON	48 GSF
017	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	35 GSF
018	WATER HEATER	STORAGE (S-2)	300 GSF PER PERSON	19 GSF
TOTAL				29 PERSONS

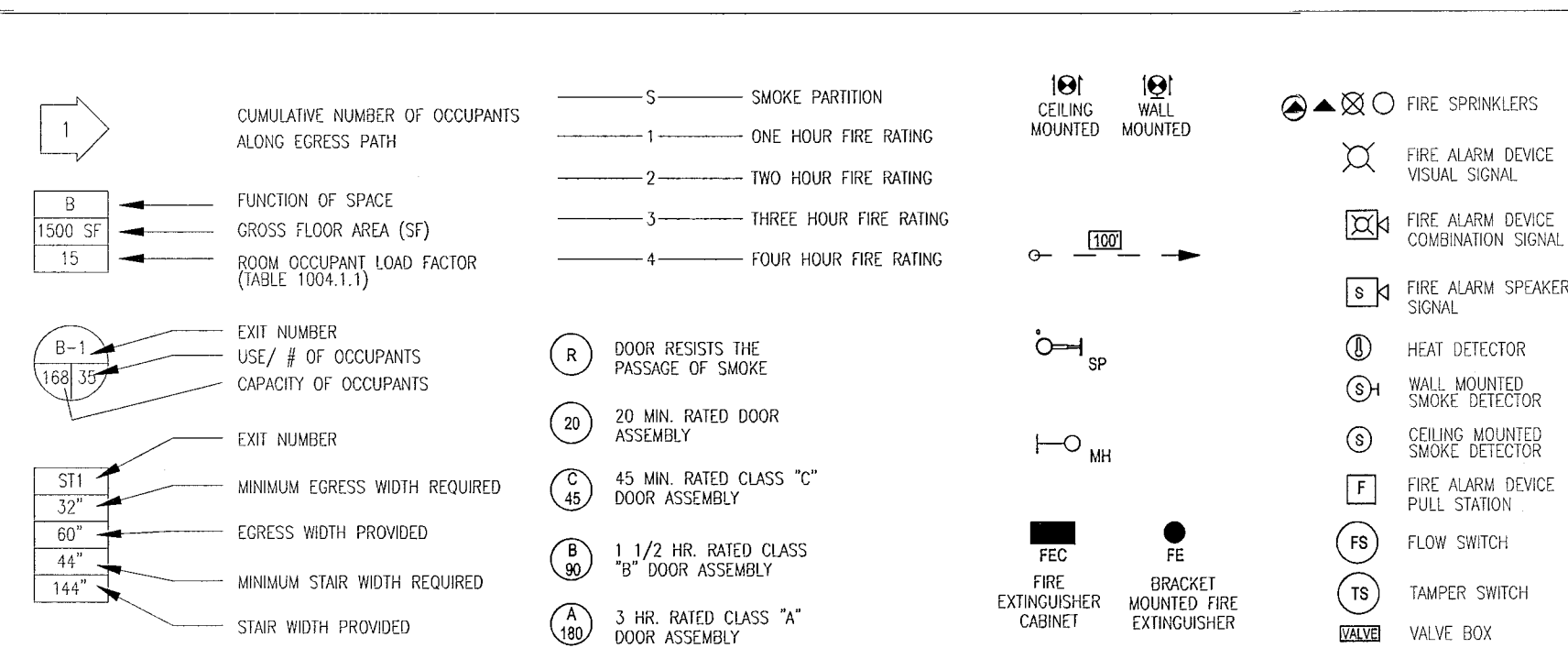
"CAMPTON" BASEMENT LEVEL OCCUPANT LOADS				
ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA
019	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	68 GSF
020	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	289 GSF
021	UTILITY	STORAGE (S-2)	300 GSF PER PERSON	34 GSF
022	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	87 GSF
024	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	197 GSF
026	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	18 GSF
028	TOILET ROOM	BUSINESS (B)	100 GSF PER PERSON	34 GSF
TOTAL				7 PERSONS

LIFE SAFETY PLAN NOTES

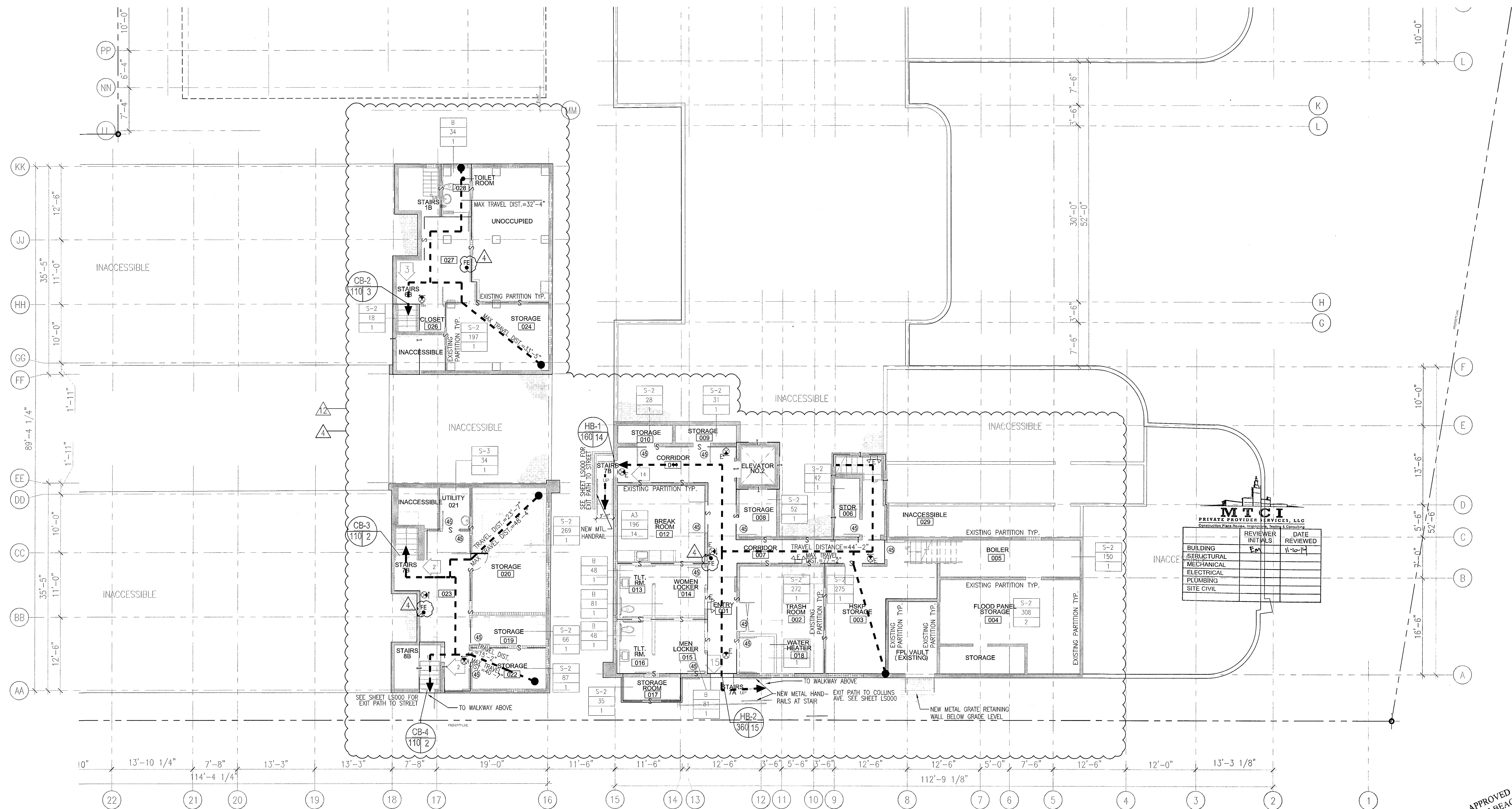
- ALL PENETRATIONS THROUGH FIRE-RATED PARTITIONS AND BARRIERS MUST BE SEaled ACCORDING TO THE UL-TESTED FIRE-RESISTANCE RATING OF THE PARTITION.
- ALL PENETRATIONS THROUGH SMOKE-RATED PARTITIONS AND BARRIERS MUST UTILIZE PRODUCTS TO RESIST THE PASSAGE OF AIR AND SMOKE.
- PORTABLE FIRE EXTINGUISHERS SHALL BE PROVIDED IN EVERY ASSEMBLY OCCUPANCY IN ACCORDANCE WITH NFPA 10 (STANDARD FOR PORTABLE FIRE EXTINGUISHERS) PER NFPA 101 § 7.4.1. THE QUANTITY AND LOCATION WILL BE REVIEWED AND APPROVED WITH THE AUTHORITY HAVING JURISDICTION.
- NO UNITS, PILING, OR CONCRETE SHALL 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 DRAWINGS.
- EXISTING WALLS NOT IN SCOPE OF WORK UNLESS OTHERWISE NOTED WITH RATING SYMBOL.
- EXISTING SMOKE DETECTORS OCCUR IN ALL HADDON HALL AND CAMPTON APARTMENT QUESTRINGS. NEW SMOKE DETECTORS TO BE PROVIDED IN POOL CUBES BUILDING AND RECREATION CAMPION 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.

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.C. 7.1.6.4

LIFE SAFETY PLAN LEGEND



EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)									
HB-1	HB-2	HB-3	HB-4	CUMULATIVE TOTAL OCCUPANCY	MINIMUM REQ. WIDTH (FEET)	PROVIDED	MINIMUM REQ. WIDTH (FEET) & RANGES	PROVIDED	
14,000				14,000 / 1 EXIT = 14,000 EXIT	14,000 @ 0.2/1000 = 2.8"	36"	14,000 @ 0.3/1000 = 4.2"	36"	
	15,000			15,000 / 1 EXIT = 15,000 EXIT	15,000 @ 0.2/1000 = 3"	48"	15,000 @ 0.3/1000 = 4.5"	36"	
		3,000		3,000 / 1 EXIT = 3,000 EXIT	3,000 @ 0.2/1000 = 0.6"	36"	3,000 @ 0.3/1000 = 0.9"	43"	
			2,000	2,000 / 1 EXIT = 2,000 EXIT	2,000 @ 0.2/1000 = 0.4"	36"	2,000 @ 0.3/1000 = 0.6"	49"	
			2,000	2,000 / 1 EXIT = 2,000 EXIT	2,000 @ 0.2/1000 = 0.4"	36"	2,000 @ 0.3/1000 = 0.6"	45"	



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

APPROVED
MIAMI BEACH
FIRE DEPARTMENT

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	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	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	820 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	LUGGAGE 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	IT 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 RESTAURANT	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	320 GSF	7				
129	KITCHEN PREP	BUSINESS (B)	100 GSF PER PERSON	255 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				
136	ELECTRICAL ROOM	STORAGE (S-2)	300 GSF PER PERSON	35 GSF	1				
TOTAL					10 PERSONS				

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

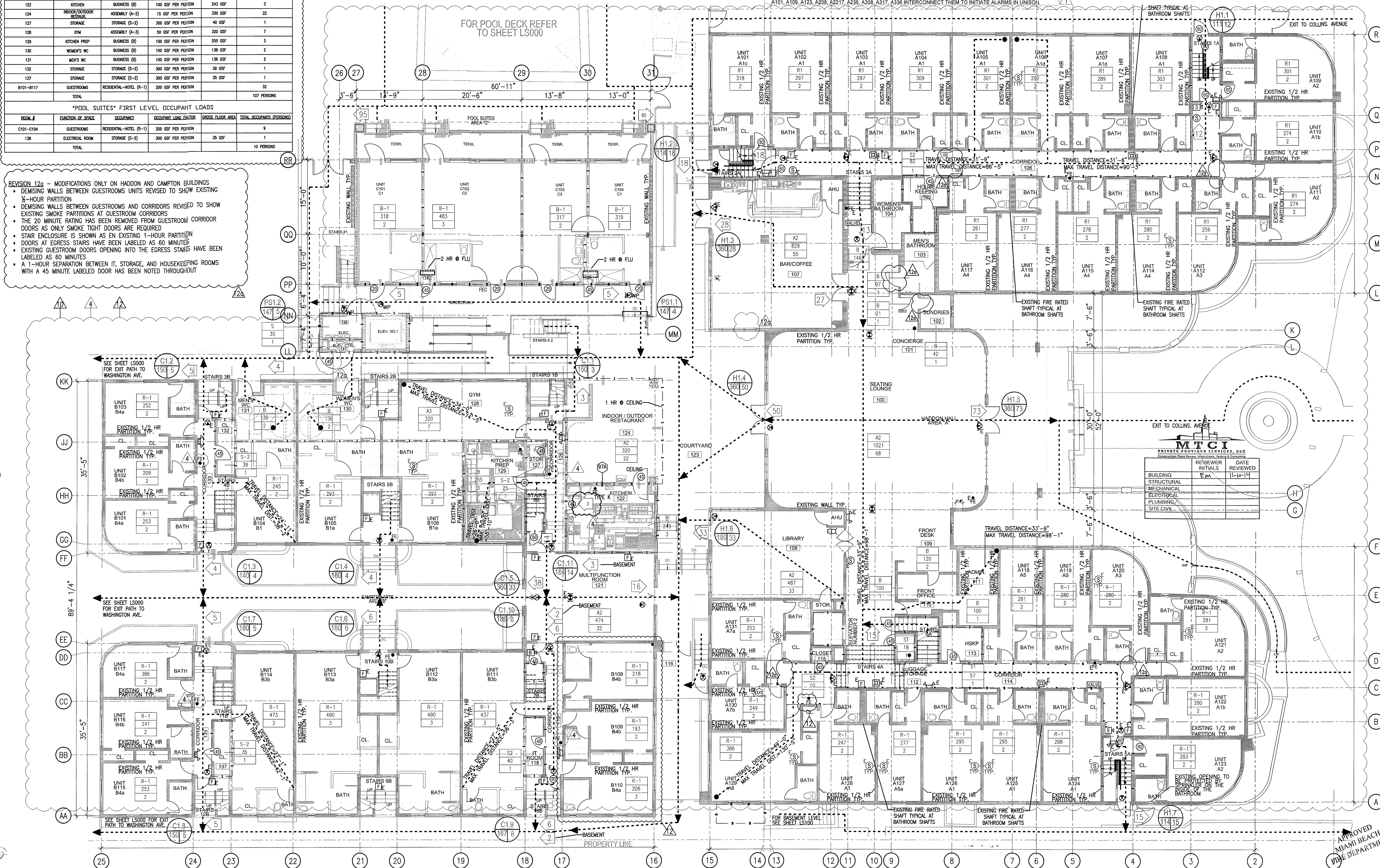
HADDON HALL* 1ST FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)									
H1.1	H1.2	H1.3	H1.4	H1.5	H1.6	H1.7	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED
17 OCC.							17 OCC./1 EXIT = 17 OCC./EXIT	17 OCC. @ 0.2/OCC. = 3.4"	36"
	16 OCC.						16 OCC./1 EXIT = 16 OCC./EXIT	16 OCC. @ 0.2/OCC. = 3.2"	36"
		28 OCC.					28 OCC./1 EXIT = 28 OCC./EXIT	28 OCC. @ 0.2/OCC. = 5.6"	36"
			55 OCC.				55 OCC./1 EXIT = 55 OCC./EXIT	55 OCC. @ 0.2/OCC. = 11.0"	36"
				73 OCC.			73 OCC./1 EXIT = 73 OCC./EXIT	73 OCC. @ 0.2/OCC. = 14.6"	36"
					37 OCC.		37 OCC./1 EXIT = 37 OCC./EXIT	37 OCC. @ 0.2/OCC. = 7.4"	36"
						15 OCC.	15 OCC./1 EXIT = 15 OCC./EXIT	15 OCC. @ 0.2/OCC. = 3.0"	36"

CAMPTON* 1ST FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)									
C1.1	C1.2	C1.3	C1.4	C1.5	C1.6	C1.7	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED
3 OCC.							3 OCC./1 EXIT = 3 OCC./EXIT	3 OCC. @ 0.2/OCC. = 0.6"	36"
	5 OCC.						5 OCC./1 EXIT = 5 OCC./EXIT	5 OCC. @ 0.2/OCC. = 1.0"	36"
		4 OCC.					4 OCC./1 EXIT = 4 OCC./EXIT	4 OCC. @ 0.2/OCC. = 0.8"	36"
			37 OCC.				37 OCC./1 EXIT = 37 OCC./EXIT	37 OCC. @ 0.2/OCC. = 7.4"	36"
				6 OCC.			6 OCC./1 EXIT = 6 OCC./EXIT	6 OCC. @ 0.2/OCC. = 1.2"	36"
					5 OCC.		5 OCC./1 EXIT = 5 OCC./EXIT	5 OCC. @ 0.2/OCC. = 1.0"	36"
						8 OCC.	8 OCC./1 EXIT = 8 OCC./EXIT	8 OCC. @ 0.2/OCC. = 1.6"	36"
							8 OCC./1 EXIT = 8 OCC./EXIT	8 OCC. @ 0.2/OCC. = 1.6"	36"
						8 OCC.	8 OCC./1 EXIT = 8 OCC./EXIT	8 OCC. @ 0.2/OCC. = 1.6"	36"

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
- 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

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

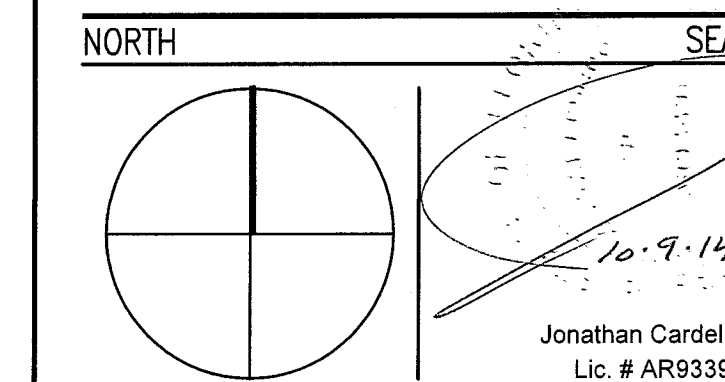


HADDON HALL
1500 COLLINS AVE
MIAMI BEACH, FL

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



ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
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: 1/8" = 1'-0"

SHEET TITLE

LIFE SAFETY PLAN
FIRST FLOOR

SHEET NUMBER

LS-101

COPYRIGHT ADD INC 2011

MIAMI BEACH, FL

N.T.S.

"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 & RAMP)	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	CONCERGE	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 & RAMP)	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 (Ø)	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 (Ø)	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)													
C1.1	C1.2	C1.3	C1.4	C1.5	C1.6	C1.7	C1.8	C1.9	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. = 8.6"	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)						
PS1.1	PS1.2	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMP)	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"



PRIVATE PROVIDER SERVICES, L.L.C.
Generative Plant Service, Inspection, Testing & Evaluation

	REVIEWER INITIALS	DATE REVIEWED
BUILDING	FM	11-10-14
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

NO	DESCR
----	-------

[illegible]

DOCUMENT SET

1

Architecture Interiors Planning

One Biscayne Tower
Suite 1670
Two South
Biscayne Boulevard
Miami, FL 33131
T. 305.482.8700
F. 305.482.8770
www.addinc.com
Lic. # AA26001507

13036.0

CHECKED BY: _____

FEBRUARY 18, 2017

$$1/8'' = 1' - 1''$$

SHEET TITLE

FIRST FLOOR EGRESS CAPACITY CALCULATION CHARTS

SHEET NUMBER

LS-101A

TRAVEL DISTANCE, COMMON PATH OF TRAVEL, DEAD-END LIMIT (FBC 1013.3, 1015.1, & NFPA 7.6.2) - SPRINKLERED				
OCCUPANCY CLASSIFICATION	FUNCTION OF SPACE	TRAVEL DISTANCE TO EXIT	COMMON PATH OF TRAVEL	DEAD-END LIMIT
RESIDENTIAL (R-1)	HOTEL	200 FT.	125 FT. (4 UNITS) / 50 FT.	20 FT.

"HADDON HALL" SECOND LEVEL OCCUPANT LOADS				
ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	TOTAL OCCUPANTS (PERSONS)
A-201 THRU A-213, & A-214 THRU A-216	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON	86
201	IT ROOM	STORAGE (S-2)	300 GSF PER PERSON	1
203	WARD'S CLOSET	STORAGE (S-2)	300 GSF PER PERSON	1
204	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	1
TOTAL				89 PERSONS

"CAMPTON" SECOND LEVEL OCCUPANT LOADS				
ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	TOTAL OCCUPANTS (PERSONS)
B-201 THRU B-220	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON	46
206	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	1
208	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	1
211	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	1
213	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	1
TOTAL				52 PERSONS

"POOL SUITES" THIRD LEVEL OCCUPANT LOADS				
ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	TOTAL OCCUPANTS (PERSONS)
C-101 THRU C-105	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON	9
TOTAL				9 PERSONS

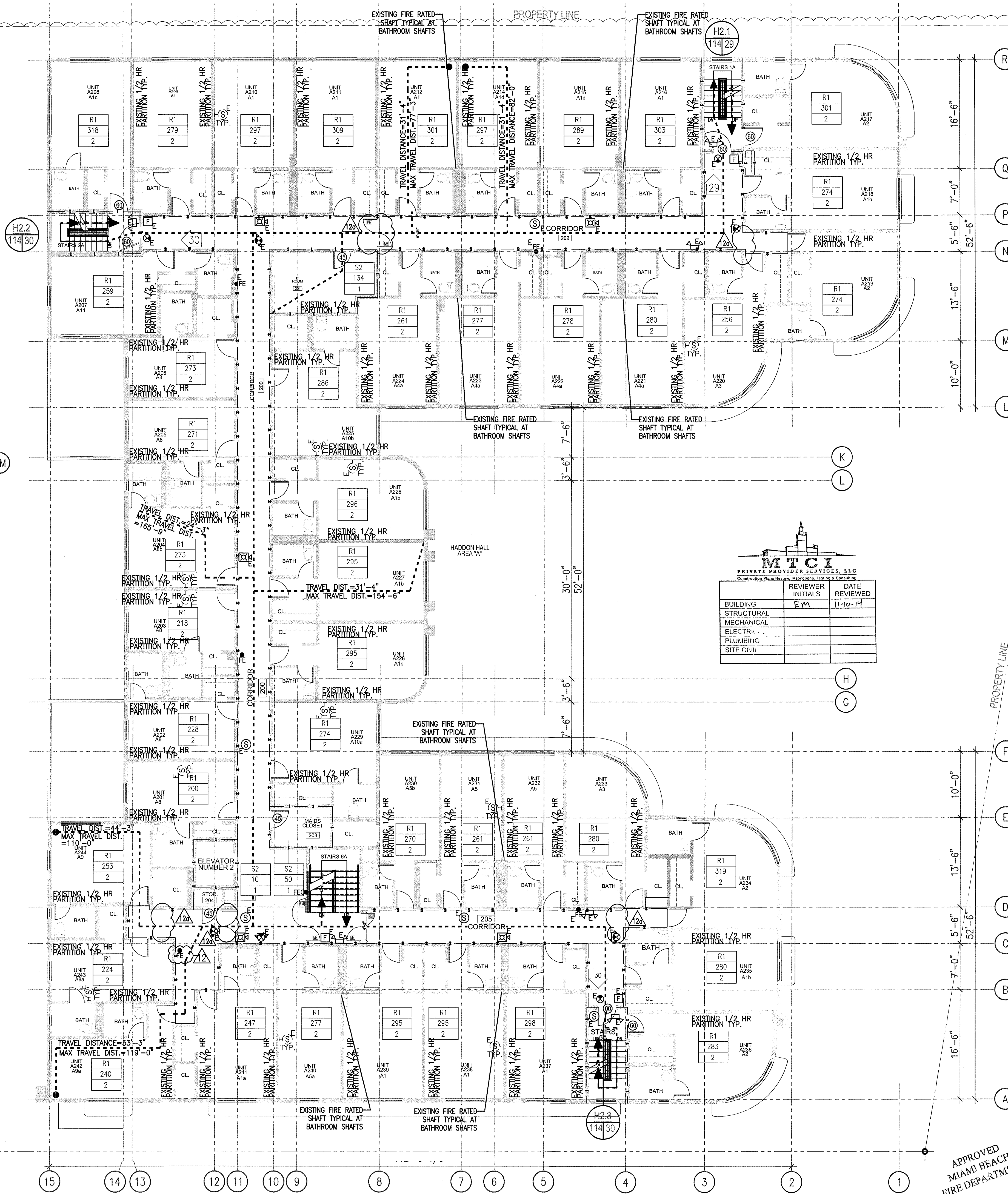
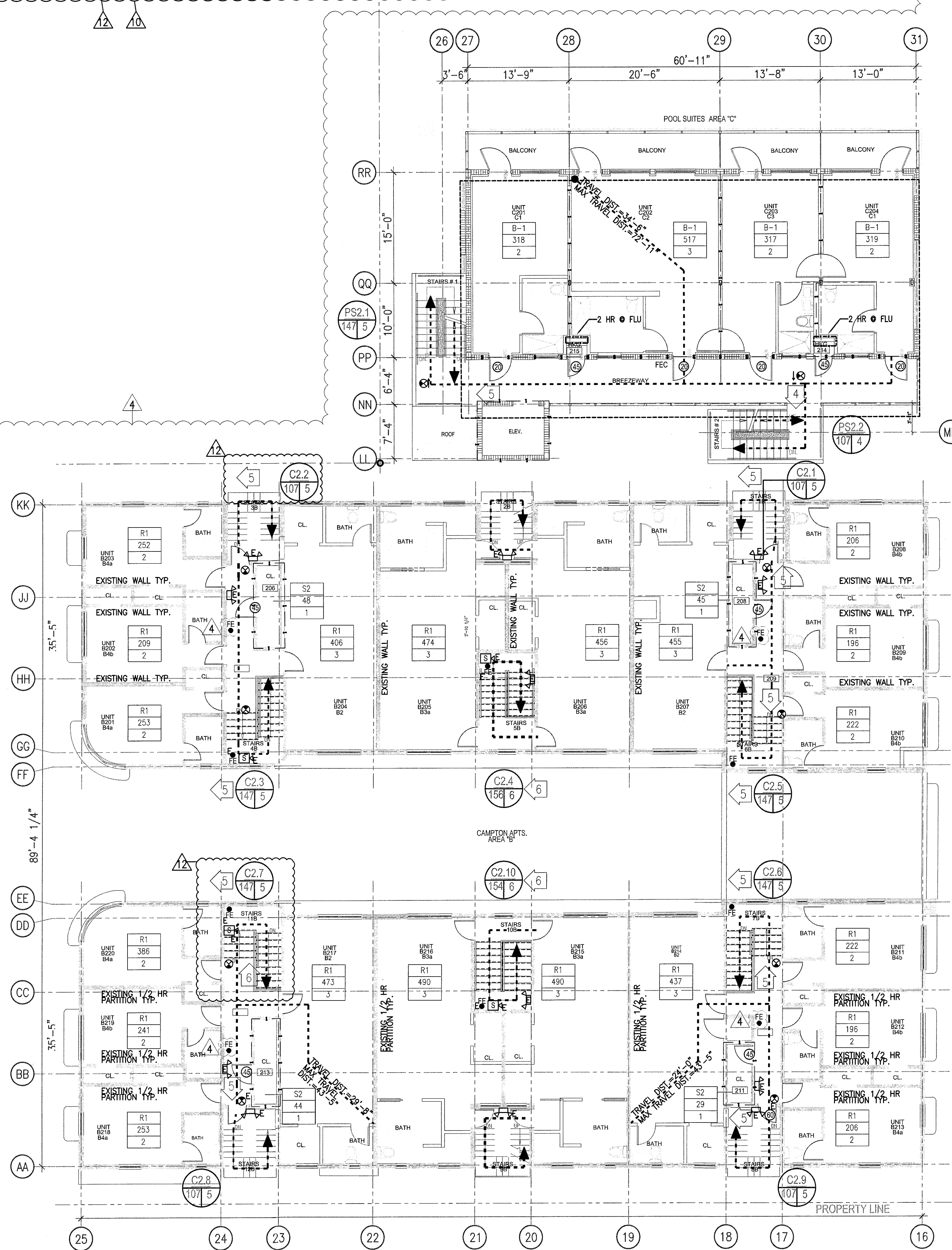
"HADDON HALL" 3RD FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)						
HS.1	HS.2	HS.3	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMP)
29 OCC.			29 OCC. / 1 EXIT = 29 OCC./EXIT	29 OCC. @ 0.2/OCC. = 5'8"	32"	29 OCC. @ 0.3 OCC. = 6'7"
	30 OCC.		30 OCC. / 1 EXIT = 30 OCC./EXIT	30 OCC. @ 0.2/OCC. = 6"	32"	30 OCC. @ 0.3 OCC. = 6"
		30 OCC.	30 OCC. / 1 EXIT = 30 OCC./EXIT	30 OCC. @ 0.2/OCC. = 6"	32"	30 OCC. @ 0.3 OCC. = 6"

"POOL SUITES" 2ND FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)						
PS2.1	PS2.2	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMP)	PROVIDED
5 OCC.		5 OCC. / 1 EXIT = 5 OCC./EXIT	5 OCC. @ 0.2/OCC. = 1.0"	36"	5 OCC. @ 0.3 OCC. = 1.5"	36"
	4 OCC.	4 OCC. / 1 EXIT = 4 OCC./EXIT	4 OCC. @ 0.2/OCC. = 0.8"	72"	4 OCC. @ 0.3 OCC. = 1.2"	36"

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

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

- 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
 - PROVIDE A SMOKE DETECTOR AND SOUNDER BASE AT EACH SIDE OF THE GUESTROOM DOOR AT UNIT NUMBERS: A101, A109, A123, A208, A2217, A236, A308, A317, A338 INTERCONNECT THEM TO INITIATE ALARMS IN UNISON.



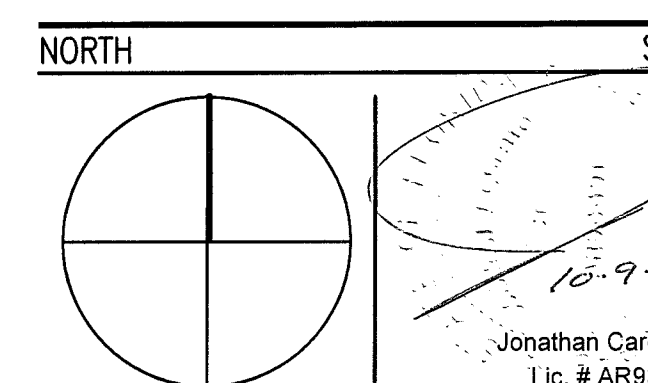
REVISIONS			
NO.	DESCRIPTION	ISSUE DATE	
1	PROGRESS TO 100% CD	02-18-2014	
4	FIRE REVIEW COMMENTS	04-01-2014	
10	MASTER PERMIT COMMENTS	07-03-2014	
12	FIRE & MTG PERMIT COMMENTS	08-21-2014	
12a	FIRE PERMIT COMMENTS	09-29-2014	

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 & MTG PERMIT COMMENTS	08-21-2014
12a	FIRE PERMIT COMMENTS	09-29-2014

100% CONSTRUCTION DOCUMENT SET



ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
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: 1/8" = 1'-0"

SHEET TITLE

LIFE SAFETY PLAN
SECOND FLOOR

SHEET NUMBER

LS-102

COPYRIGHT ADD INC 2011

TRAVEL DISTANCE, COMMON PATH OF TRAVEL, DEAD-END LIMIT (FBC 1013.3, 1015.1, & NFPA 7.3.2) - SPRINKLER	OCCUPANCY CLASSIFICATION	FUNCTION OF SPACE	TRAVEL DISTANCE TO EXIT	COMMON PATH OF TRAVEL	DEAD-END LIMIT
RESIDENTIAL (R-1)	HOTEL		200 FT.	125 FT. (N UNIT) / 50 FT.	20 FT.

"HADDON HALL" THIRD LEVEL OCCUPANT LOADS					
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)
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	MAID'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

"POOL SUITES" THIRD LEVEL OCCUPANT LOADS					
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)
C-101 THRU C-105	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		9
TOTAL					9 PERSONS

"CAMPTON" THIRD LEVEL OCCUPANT LOADS					
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)
UTILITY ROOM NORTH	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	73 GSF	2
UTILITY ROOM SOUTH	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	73 GSF	2
TOTAL					4 PERSONS

- NOTES:
- FOR SPRINKLER HEAD LOCATION REFER TO FIRE PROTECTION DRAWINGS; SEE FP SHEETS
 - REFER TO ELECTRICAL DRAWINGS FOR EMERGENCY LIGHTING
 - 3'-6" 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, A338 INTERCONNECT THEM TO INITIATE ALARMS IN UNISON.

"POOL SUITES" 3RD FLOOR EGRESS CALCULATIONS					
C-101 THRU C-105	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		10 PERSONS
TOTAL					11 PERSONS

"POOL SUITES" 3RD FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)					
PSL1	PSL2	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (D.O.A.)	PROVIDED	MINIMUM REQ. WIDTH (D.O.A.)
5 OCC.	5 OCC. / 1 EXIT = 5 OCC./EXIT	5 OCC. @ 0.2/OCC. = 1.0"	36"	5 OCC. @ 0.3 OCC. = 1.5"	36"
4 OCC.	4 OCC. / 1 EXIT = 4 OCC./EXIT	4 OCC. @ 0.2/OCC. = 0.8"	72"	4 OCC. @ 0.3 OCC. = 1.2"	36"

LIFE SAFETY PLAN NOTES

- ALL PENETRATIONS THROUGH FIRE-RATED PARTITIONS AND BARRIERS MUST BE BUILT ACCORDING TO THE UL-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 OCCUPANCY OCCUPANCY IN ACCORDANCE WITH 101.10 (STANDARD FOR PORTABLE FIRE EXTINGUISHERS) PER NFPA 101 9.7.4.1. THE QUANTITY AND LOCATIONS WILL BE REVIEWED AND APPROVED WITH THE AUTHORITY HAVING JURISDICTION.
- NO DUCTS, PIPES, OR CONDUITS 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 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 WINDING 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 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.

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 architectural fire & life 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

6. EXIT NUMBER

7. EXIT NUMBER

8. EXIT NUMBER

9. EXIT NUMBER

10. EXIT NUMBER

11. EXIT NUMBER

12. EXIT NUMBER

13. EXIT NUMBER

14. EXIT NUMBER

15. EXIT NUMBER

16. EXIT NUMBER

17. EXIT NUMBER

18. EXIT NUMBER

19. EXIT NUMBER

20. EXIT NUMBER

21. EXIT NUMBER

22. EXIT NUMBER

23. EXIT NUMBER

24. EXIT NUMBER

25. EXIT NUMBER

26. EXIT NUMBER

27. EXIT NUMBER

28. EXIT NUMBER

29. EXIT NUMBER

30. EXIT NUMBER

31. EXIT NUMBER

32. EXIT NUMBER

33. EXIT NUMBER

34. EXIT NUMBER

35. EXIT NUMBER

36. EXIT NUMBER

37. EXIT NUMBER

38. EXIT NUMBER

39. EXIT NUMBER

40. EXIT NUMBER

41. EXIT NUMBER

42. EXIT NUMBER

43. EXIT NUMBER

44. EXIT NUMBER

45. EXIT NUMBER

46. EXIT NUMBER

47. EXIT NUMBER

48. EXIT NUMBER

49. EXIT NUMBER

50. EXIT NUMBER

51. EXIT NUMBER

52. EXIT NUMBER

53. EXIT NUMBER

54. EXIT NUMBER

55. EXIT NUMBER

56. EXIT NUMBER

57. EXIT NUMBER

58. EXIT NUMBER

59. EXIT NUMBER

60. EXIT NUMBER

61. EXIT NUMBER

62. EXIT NUMBER

63. EXIT NUMBER

64. EXIT NUMBER

65. EXIT NUMBER

66. EXIT NUMBER

67. EXIT NUMBER

68. EXIT NUMBER

69. EXIT NUMBER

70. EXIT NUMBER

71. EXIT NUMBER

72. EXIT NUMBER

73. EXIT NUMBER

74. EXIT NUMBER

75. EXIT NUMBER

76. EXIT NUMBER

77. EXIT NUMBER

78. EXIT NUMBER

79. EXIT NUMBER

80. EXIT NUMBER

81. EXIT NUMBER

82. EXIT NUMBER

83. EXIT NUMBER

84. EXIT NUMBER

85. EXIT NUMBER

86. EXIT NUMBER

87. EXIT NUMBER

88. EXIT NUMBER

89. EXIT NUMBER

90. EXIT NUMBER

91. EXIT NUMBER

92. EXIT NUMBER

93. EXIT NUMBER

94. EXIT NUMBER

95. EXIT NUMBER

96. EXIT NUMBER

97. EXIT NUMBER

98. EXIT NUMBER

99. EXIT NUMBER

100. EXIT NUMBER

1. SMOKE PARTITION

2. ONE HOUR FIRE RATING

3. TWO HOUR FIRE RATING

4. THREE HOUR FIRE RATING

5. FOUR HOUR FIRE RATING

6. DOOR RESISTS THE PASSAGE OF SMOKE

7. 20 MIN. RATED DOOR ASSEMBLY

8. 45 MIN. RATED CLASS "C" DOOR ASSEMBLY

9. 1 1/2 HR. RATED CLASS "B" DOOR ASSEMBLY

10. 3 HR. RATED CLASS "A" DOOR ASSEMBLY

11. FIRE ALARM DEVICE VISUAL SIGNAL

12. FIRE ALARM DEVICE SOUNDAL

13. FIRE ALARM SPEAKER SIGNAL

14. HEAT DETECTOR

15. WALL MOUNTED SMOKE DETECTOR

16. CEILING MOUNTED SMOKE DETECTOR

17. FIRE ALARM DEVICE PULL STATION

18. FLOW SWITCH

19. TAMPER SWITCH

20. VALVE BOX

HADDON HALL
1500 COLLINS AVE
MIAMI BEACH, FL

KEYPLAN

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 & MTC PERMIT COMMENTS	08-21-2014
13	FIRE PERMIT COMMENTS	09-29-2014

100% CONSTRUCTION DOCUMENT SET

ADD Inc Architecture Interiors Planning

One Biscayne Tower
Suite 1670
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: 1/8" = 1'-0"

SHEET TITLE

LIFE SAFETY PLAN
THIRD FLOOR

SHEET NUMBER

LS-103

COPYRIGHT ADD INC 2011

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

APPROVED
MIAMI BEACH
FIRE DEPARTMENT