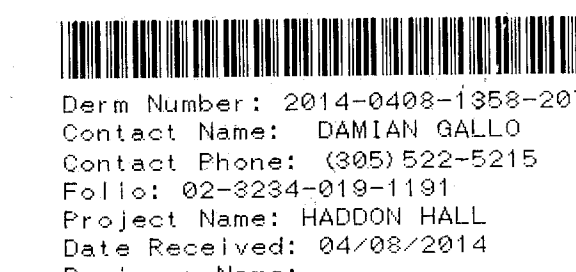
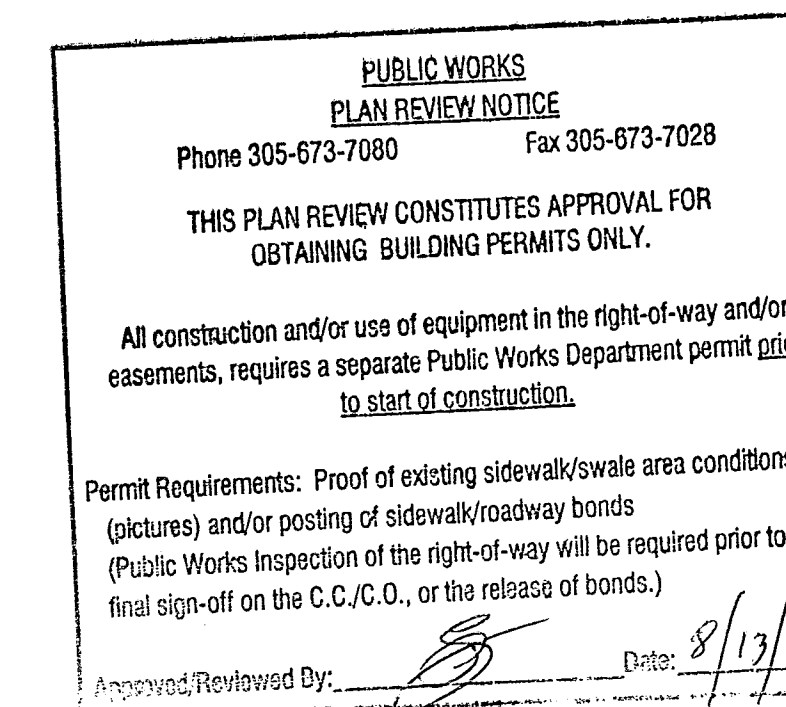


ADDON

1500 COLLINS AVE | MIAMI BEACH, FL 33139

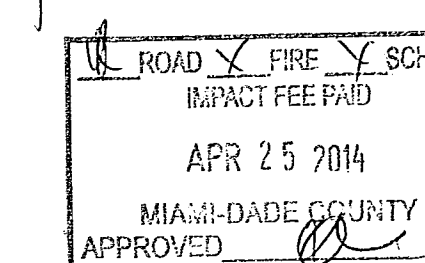


MTCI PRIVATE PROVIDER SERVICES, LLC Construction Plans Review, Inspection, Testing & Signaling		
	REVIEWER INITIALS	DATE REVIEWED
BUILDING	EM	11-12-14
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

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: \_\_\_\_\_



PERMIT SET  
JANUARY 2014

CLIENT  
**ROCKWOOD CAPITAL LLC**

**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

Jonathan Cardello  
Lic.#AA26001507  
Boston Miami

Contact: Jonathan Cardello PH: 305.482.8700

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

Contact: Robert McKinley PH: 917.549.0111

GENERAL CONTRACTOR  
**ORTEGA JUNEAU**  
Miami, FL

Contact: Michael Ortega PH: 305.438.7666

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

Contact: Steven Feller PH: 954.467.1402

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

Contact: Dwayne Jackson PH: 561.835.9994

CIVIL  
**COASTAL INTERNATIONAL  
SYSTEMS, INC.**  
464 South Dixie Highway  
Coral Gables, FL 33146

Contact: Christy Brush PH: 305.661.3695

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

Conte Entin

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

APPROVED  
MIAMI BEACH  
FIRE DEPARTMENT



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.

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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.

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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.

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- 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) hereof, 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

DR: BK 290243 PG 1748  
LAST PAGE

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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, MAYOR  
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, Mayor, Planning Director, City of Miami Beach, Florida, a Florida Municipal Corporation, on behalf of the corporation. He is personally known to me.

Notary Public  
Miami-Dade County, Florida  
My commission expires: 7-24-17

Approved As To Form:  
City Attorney's Office: [Signature] (3-13-14)

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

FILED WITH THE CLERK OF THE HISTORIC PRESERVATION BOARD

## HADDON HALL 1500 COLLINS AVE

MIAMI BEACH, FL

KEYPLAN N.T.S.

### REVISIONS

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

### 100% CONSTRUCTION DOCUMENT SET

Seal

### ADD Inc

Architecture Interiors Planning

One Biscayne Tower  
Suite 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: NTS

SHEET TITLE

RECORDED  
ORDER  
SCANS

SHEET NUMBER

G000

COPYRIGHT ADD INC. 2011

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.

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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.

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

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

DR: BK 290244 PG 2748  
LAST PAGE

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- 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.

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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.

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Meeting Date: January 14, 2014

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

Dated this 30th day of JANUARY 2014

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

HISTORIC PRESERVATION BOARD  
THE CITY OF MIAMI BEACH, FLORIDA

THOMAS R. MOONEY, MAYOR  
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, Mayor, Design and Preservation Manager, Planning Department, City of Miami Beach, Florida, a Florida Municipal Corporation, on behalf of the corporation. He is personally known to me.

Notary Public  
Miami-Dade County, Florida  
My commission expires: 7-24-17

Approved As To Form:  
Legal Department: [Signature] (1-30-2014)

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

FILED WITH THE CLERK OF THE HISTORIC PRESERVATION BOARD

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







DRAWING LOG

DWG. NO.	TITLE	SCHEDULE DESIGN 10.12.2013	DESIGN REVIEW 11.02.2014	BARB CD SET 02.02.2014	100% CD SET 02.12.2014	100% CD SET 03.02.2014	PERMIT REVIEW 03.14.2014	REVIS 3-8 04.01.2014	PERMIT REVIEW 05.30.2014	REVIS 7 06.02.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 06.27.2014	REVIS 12 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KEYPLAN	N.T.
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[illegible]

**100% CONSTRUCTION DOCUMENT SET**

Jonathan Card  
Lic. # AR90

**ADD Inc** Architecture Interiors Plann

One Biscayne Tower  
Suite 1670  
Two South  
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F. 305.482.8770  
[www.addinc.com](http://www.addinc.com)  
Lic. # 4426001507

JOB NUMBER:	1303
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ISSUE DATE: FEBRUARY 18, 2001

SCALE:

SHEET TITLE

DRAWING INDEX

SHEET NUMBER

G-001a

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APPROVED  
MIAMI BEACH  
FIRE DEPARTMENT

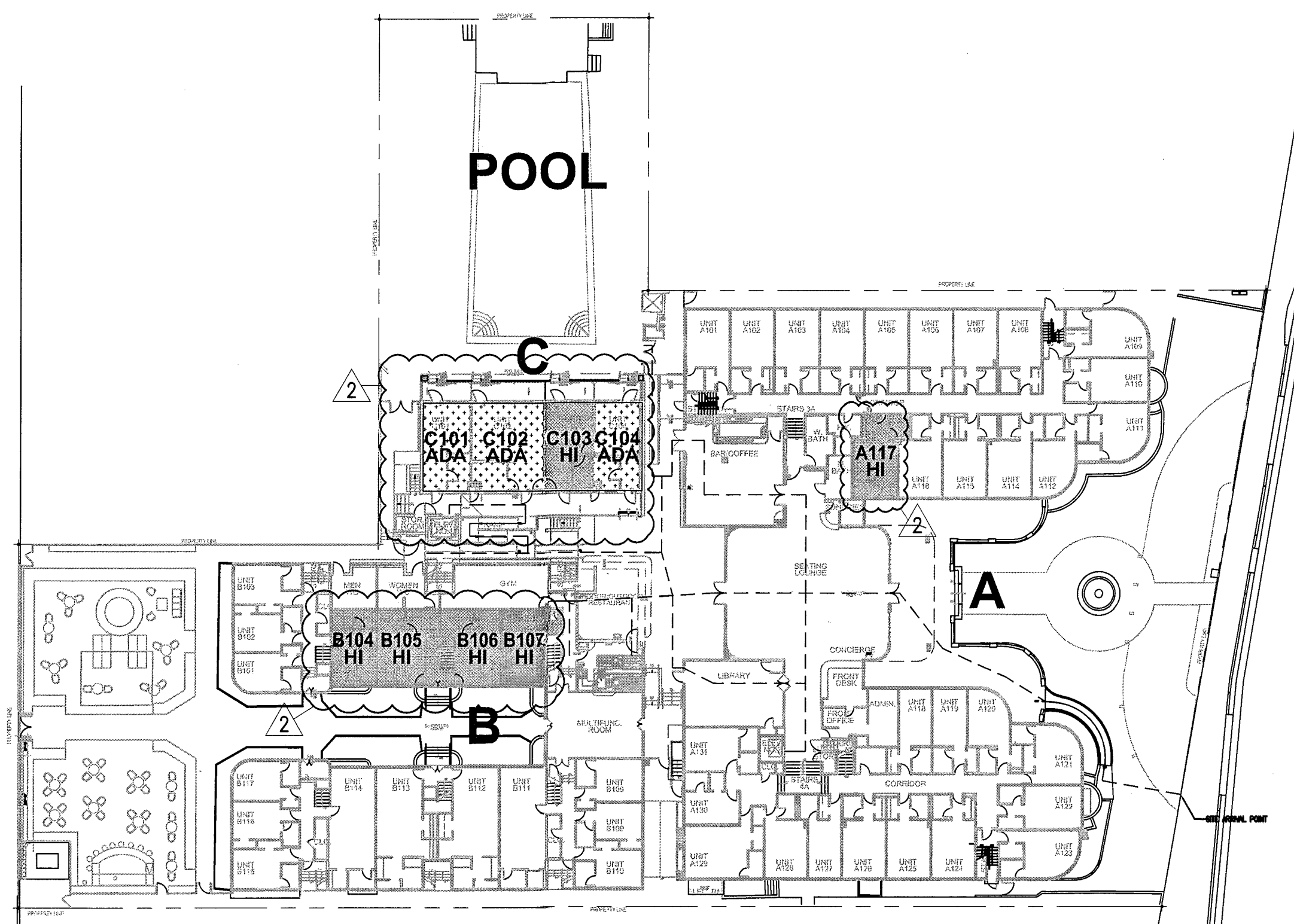




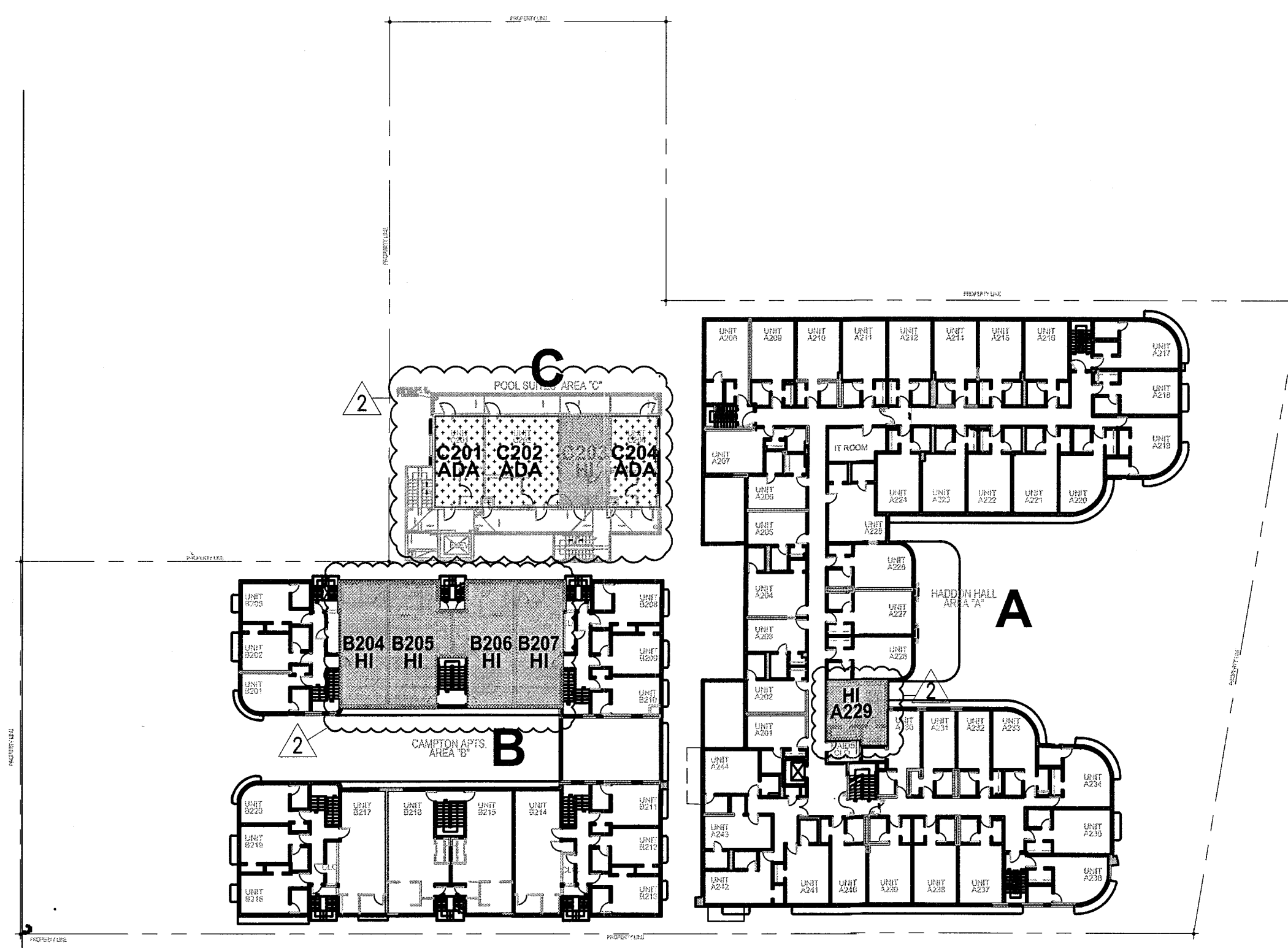




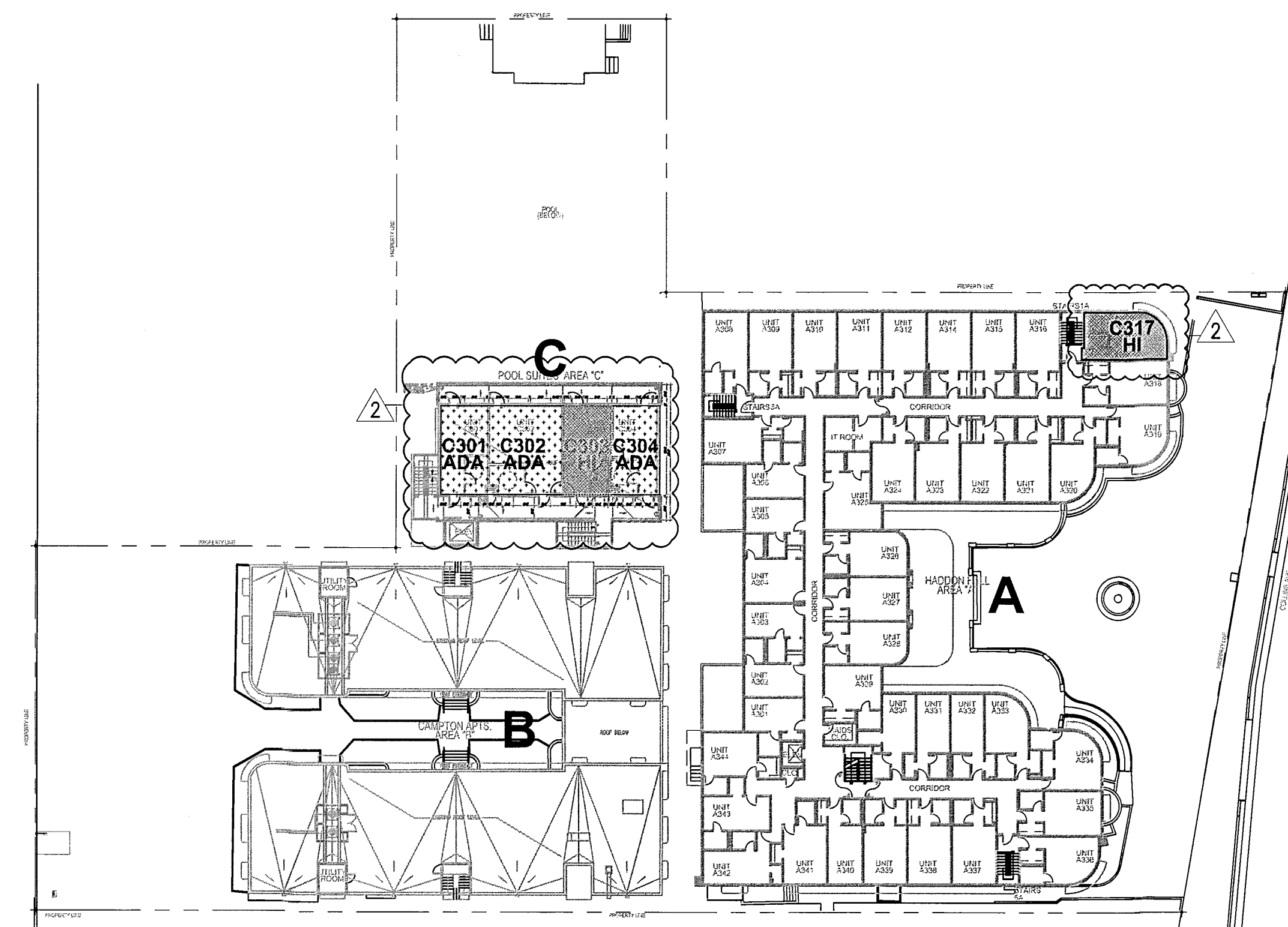




1 FIRST FLOOR MOBILITY & COMMUNICATIONS FEATURES PLAN  
SCALE: 1/32" = 1'-0"



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



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

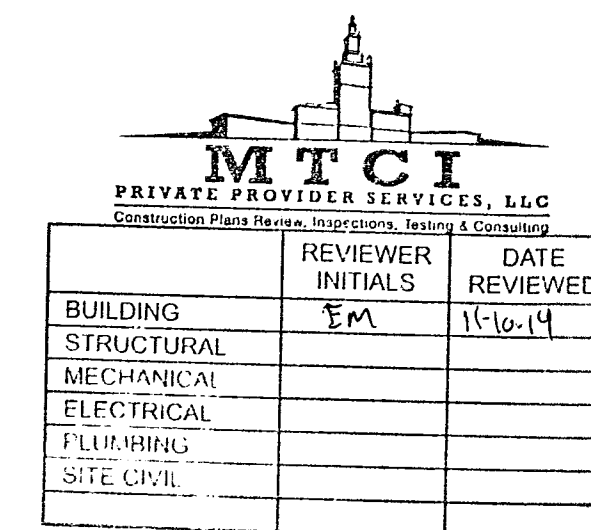
HADDON HALL  
1500 COLLINS AVE  
MIAMI BEACH, FL

KEYPLAN N.T.S.

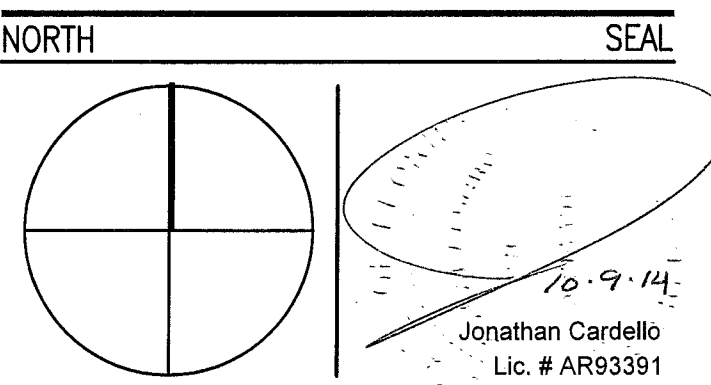
REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD	02-18-2014
2	PERMIT REVIEW COMMENTS	03-14-2014
4	PERMIT REVIEW COMMENTS	04-01-2014
5	GUESTROOM COORDINATION	04-17-2014
12	FIRE PERMIT COMMENTS	09-29-2014

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

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Suite 1870  
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JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: FEBRUARY 18, 2014

SCALE: N.T.S.

SHEET TITLE

ADA SITE ACCESS

SHEET NUMBER

G011a

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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		

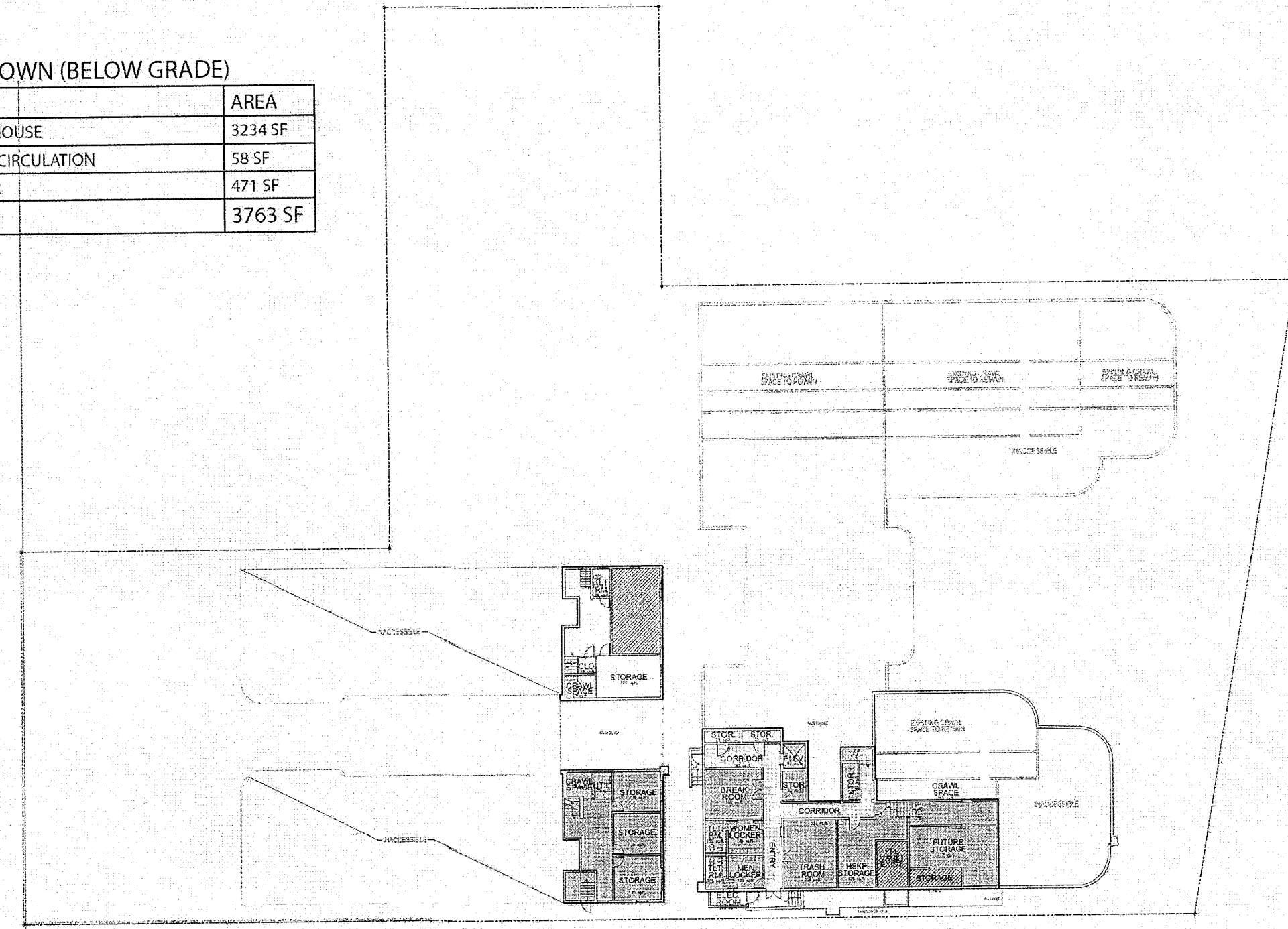
APPROVED  
MIAMI BEACH  
DEPARTMENT







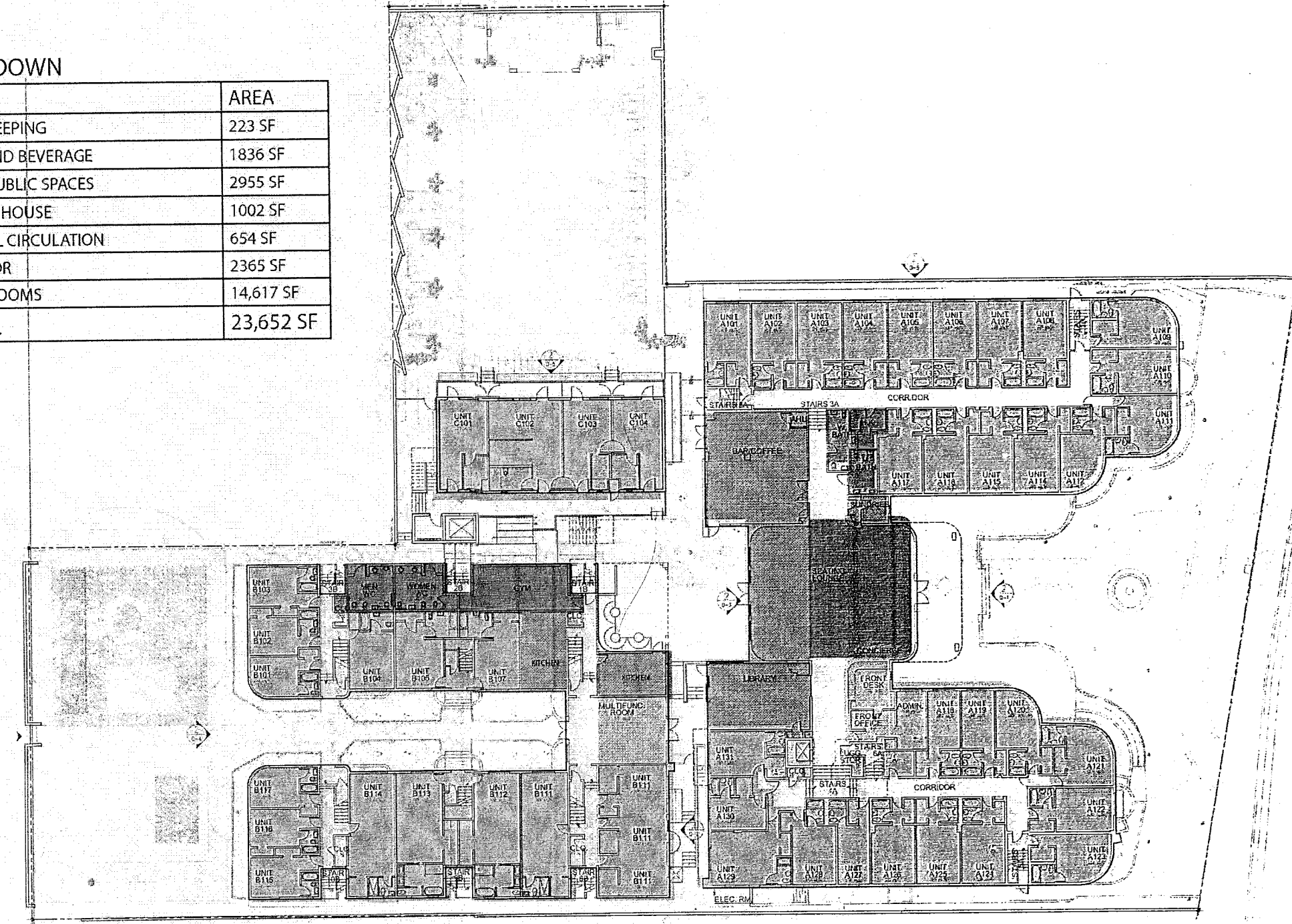
FAR BREAKDOWN (BELOW GRADE)		
TYPE		AREA
BACK OF HOUSE		3234 SF
VERTICAL CIRCULATION		58 SF
CORRIDOR		471 SF
TOTAL		3763 SF



PROPOSED BASEMENT LEVEL

SCALE: NONE

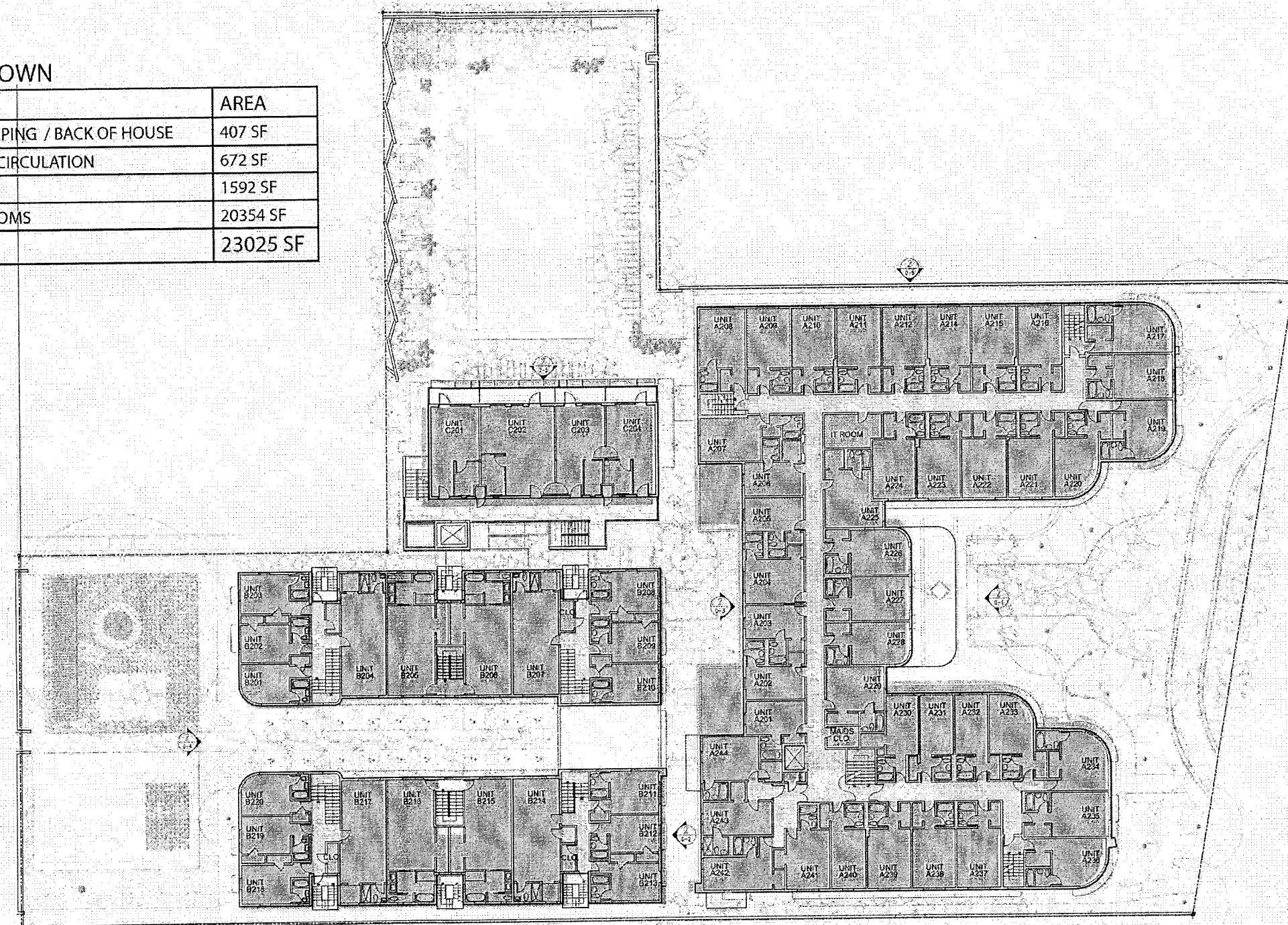
FAR BREAKDOWN	
TYPE	AREA
HOUSEKEEPING	223 SF
FOOD AND BEVERAGE	1836 SF
HOTEL PUBLIC SPACES	2955 SF
BACK OF HOUSE	1002 SF
VERTICAL CIRCULATION	654 SF
CORRIDOR	2365 SF
GUEST ROOMS	14,617 SF
TOTAL	23,652 SF



PROPOSED GROUND FLOOR LEVEL

SCALE: NONE

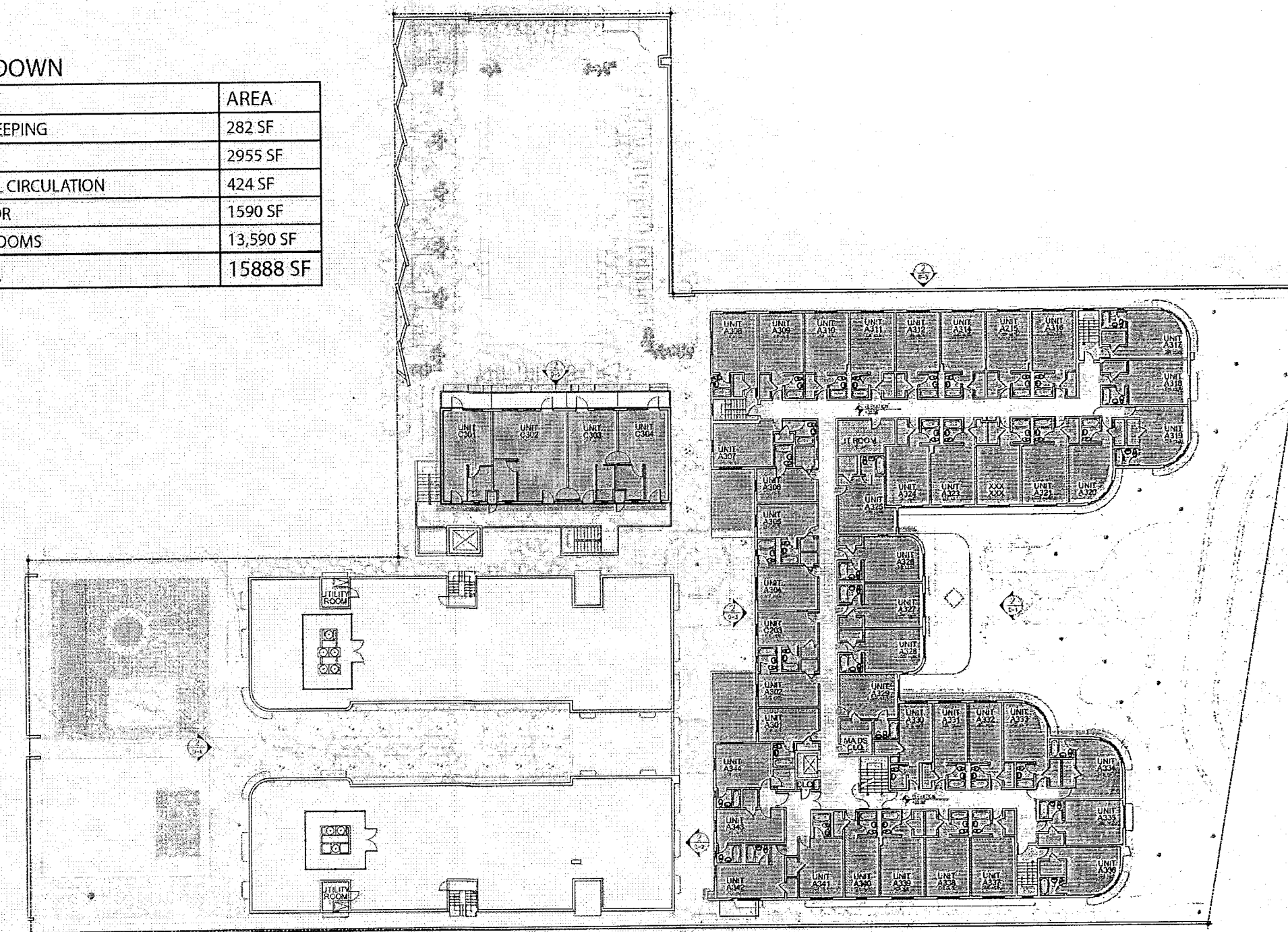
FAR BREAKDOWN	
TYPE	AREA
HOUSEKEEPING / BACK OF HOUSE	407 SF
VERTICAL CIRCULATION	672 SF
CORRIDOR	1592 SF
GUEST ROOMS	20354 SF
TOTAL	23025 SF



PROPOSED SECOND FLOOR LEVEL

SCALE: NONE

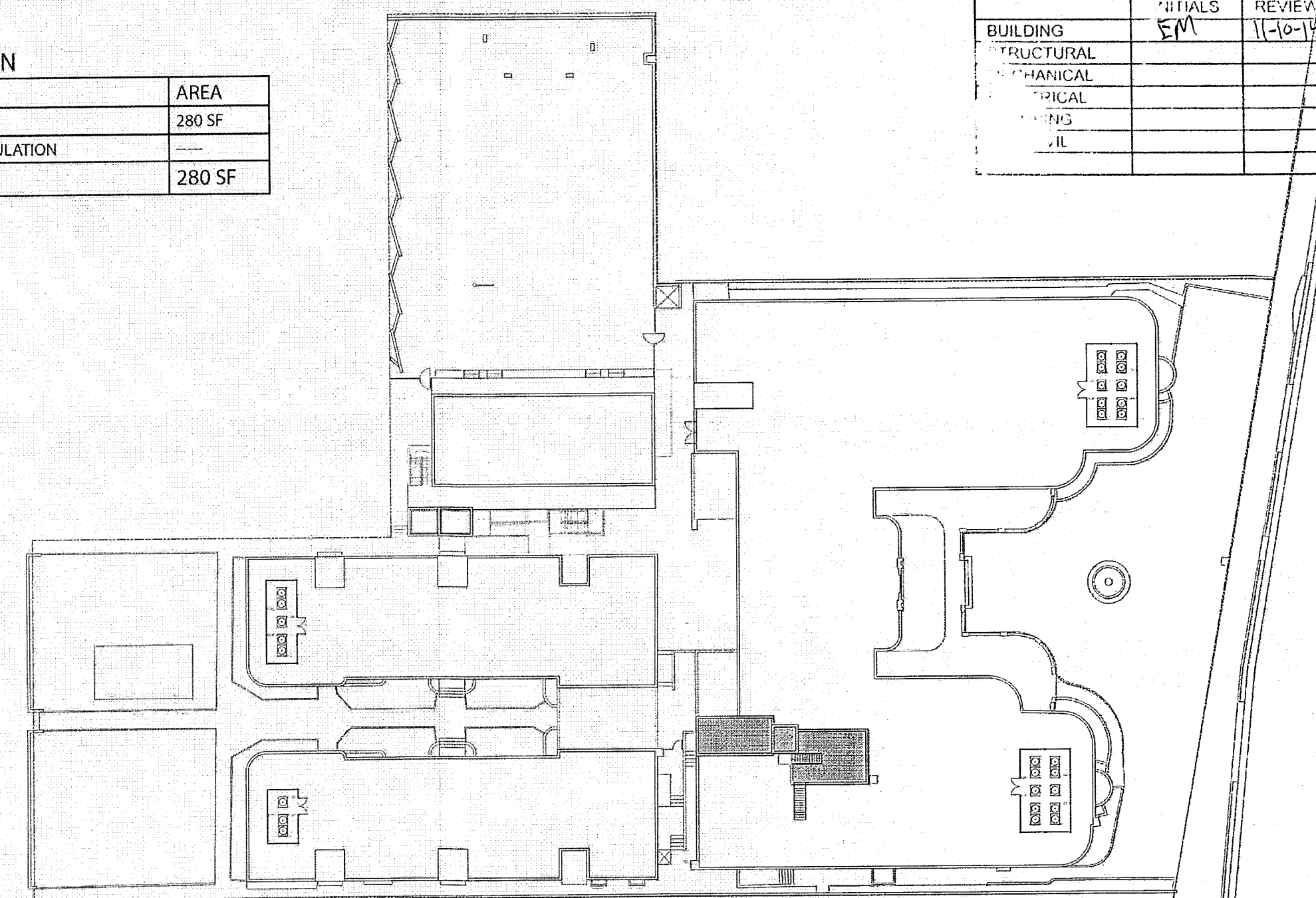
FAR BREAKDOWN	
TYPE	AREA
HOUSEKEEPING	282 SF
HOTEL	2955 SF
VERTICAL CIRCULATION	424 SF
CORRIDOR	1590 SF
GUEST ROOMS	13,590 SF
TOTAL	15888 SF



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			

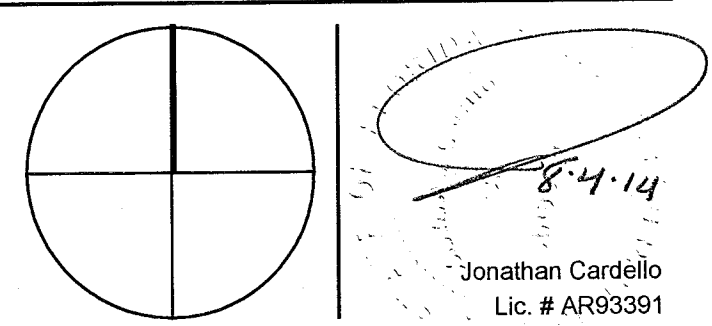
# HADDON HALL 1500 COLLINS AVE MIAMI BEACH, FL

KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE

## 100% CONSTRUCTION DOCUMENT SET

NORTH SEAL



ADD Inc Architecture Interiors Planning

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Two South  
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Lic: # AA28001507

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

SHEET TITLE

AREA PLANS

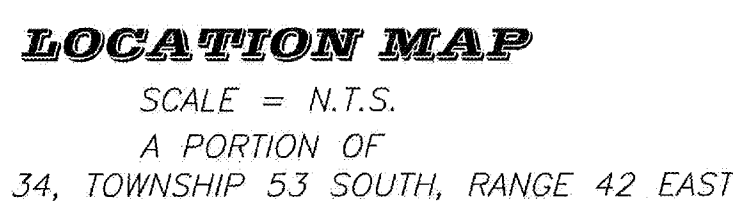
SHEET NUMBER

G-013

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MIAMI BEACH  
FIRE DEPARTMENT





TREE NO.	COMMON NAME	SPECIES	IND.	HT.	CHRY. C.
1	COCONUT PALM	<i>"Cocos nucifera"</i>	10	15	15
2	COCONUT PALM	<i>"Cocos nucifera"</i>	10	15	15
3	COCONUT PALM	<i>"Cocos nucifera"</i>	10	15	15
4	COCONUT PALM	<i>"Cocos nucifera"</i>	6	15	15
5	COCONUT PALM	<i>"Cocos nucifera"</i>	7	15	15
6	COCONUT PALM	<i>"Cocos nucifera"</i>	8	15	15
7	COCONUT PALM	<i>"Cocos nucifera"</i>	10	15	15
8	COCONUT PALM	<i>"Cocos nucifera"</i>	7	15	15
9	COCONUT PALM	<i>"Cocos nucifera"</i>	8	15	15
10	COCONUT PALM	<i>"Cocos nucifera"</i>	8	15	15
11	COCONUT PALM	<i>"Cocos nucifera"</i>	8	15	15
12	COCONUT PALM	<i>"Cocos nucifera"</i>	8	15	15
13	COCONUT PALM	<i>"Cocos nucifera"</i>	8	15	15
14	COCONUT PALM	<i>"Cocos nucifera"</i>	8	15	15
15	COCONUT PALM	<i>"Cocos nucifera"</i>	7	15	15
16	COCONUT PALM	<i>"Cocos nucifera"</i>	7	15	15
17	FIGUS	<i>"Ficus sp."</i>	60	30	30
18	ALBURNUM PALM	<i>"Ptychosperma alogosa"</i>	6	20	10
19	CRABTREE PALM	<i>"Scaevola palmata"</i>	14	10	5
20	CRABTREE PALM	<i>"Scaevola palmata"</i>	12	10	5
21	CRABTREE PALM	<i>"Scaevola palmata"</i>	12	12	10
22	CRABTREE PALM	<i>"Scaevola palmata"</i>	10	6	10
23	ALEXANDER PALM	<i>"Trachycarpus argentea"</i>	5	15	8
24	ALEXANDER PALM	<i>"Trachycarpus argentea"</i>	5	15	8
25	UNKNOWN	<i>"UNKNOW"</i>	30	25	20
26	ALM AND TREE	<i>"Morus alba"</i>	14	25	30
27	ALMOND TREE	<i>"Prunus dulcis"</i>	15	25	30
28	ALEXANDER PALM	<i>"Trachycarpus argentea"</i>	6	25	10
29	ALEXANDER PALM	<i>"Trachycarpus argentea"</i>	6	25	10
30	ALEXANDER PALM	<i>"Trachycarpus argentea"</i>	5	15	10
31	AI FRAXER PH M	<i>"Ptychosperma argentea"</i>	5	15	8
32	ALBURNUM PALM	<i>"Ptychosperma argentea"</i>	5	15	10
33	ALOCASIA	<i>"Pteris americana"</i>	10	20	20
34	ALOCASIA	<i>"Pteris americana"</i>	12	20	30
35	ALBURNUM PALM	<i>"Ptychosperma argentea"</i>	5	15	8
36	ROBINWOOD	<i>"Capinus canadensis"</i>	8	10	12
37	ROBINWOOD	<i>"Capinus canadensis"</i>	8	10	12
38	ROBINWOOD	<i>"Capinus canadensis"</i>	10	12	12
39	ALEXANDER PALM	<i>"Trachycarpus argentea"</i>	7	25	10

SURVEYOR'S NOTES:

- 1) BEARINGS SHOWN HEREON REFER TO AN ASSUMED BEARING OF S09°34'00"W ALONG THE WEST RIGHT-OF-WAY LINE OF COLLINS AVENUE.
- 2) LEGAL DESCRIPTION SHOWN HEREON WAS PROVIDED BY CLIENT.
- 3) PROPERTY AS SHOWN HEREON CONTAINS 55,181± Sq.ft. (1.27 ACRES)
- 4) UNLESS OTHERWISE NOTED, THIS FIRM HAS NOT ATTEMPTED TO LOCATE FOOTINGS AND/OR FOUNDATIONS.
- 5) THIS SURVEY WAS PREPARED FOR THE EXCLUSIVE USE OF THE ENTITIES NAMED HEREON. THE ATTACHED CERTIFICATION DOES NOT EXTEND TO ANY UNNAMED PARTIES.
- 6) PROPERTY SHOWN HEREON FALLS WITHIN FEDERAL ZONE "AE" (EL 8) PER FLOOD INSURANCE RATE MAP COMMUNAL MAP NO. 12086-C-317 L, DATED SEPTEMBER 11, 2009. WITH AND INDEX DATE OF SEPTEMBER 11, 2009 (MAP NO. 12086-C-317 L)
- 7) VISIBLE INDICATORS OF UTILITIES ARE SHOWN HEREON, HOWEVER, NO ATTEMPT HAS BEEN MADE TO LOCATE UNDERGROUND ITEMS.
- 8) DISTANCES ALONG BOUNDARY OF SUBJECT PROPERTY ARE RECORD AND MEASURED, UNLESS OTHERWISE STATED.
- 9) THIS "BOUNDARY SURVEY" IS SUBJECT TO EASEMENTS, RIGHTS-OF-WAY AND OTHER MATTERS THAT MIGHT BE REFLECTED ON A SEARCH OF TITLE OF THE SUBJECT LANDS.
- 10) ELEVATIONS SHOWN HEREON REFER TO NATIONAL GEODETIC VERTICAL DATUM OF 1929 (N.G.V.D.) AND ARE EXPRESSED IN FEET.
- 11) BENCHMARKS:
  - a) MIAMI-DADE BENCHMARK D-148-R, ELEV. (NGVD 29) 6.35
  - 15 ST --- 105' SOUTH OF C/L-HWY A-1-A (COLLINS AVE) - 33' EAST OF C/L
  - BM DESCRIPTION PK NAIL AND ALUMINUM WASHER IN CONC CATCH BASIN.
  - b) MIAMI-DADE BENCHMARK D-149, ELEV. (NGVD 29) 4.18
  - NE 15 ST --- 37' SOUTH OF C/L - MERIDIAN AVE --- 32' WEST OF C/L
  - BM DESCRIPTION PK NAIL AND BRASS WASHER IN CONC CURTUP AT SW CORNER OF INTERSECTION
- 12) SUBJECT PROPERTY ARE MIAMI-DAE PROPERTY APPRAISER NUMBER:
  - FOLIO NO. 02-3234-019-1190 - 1500 COLLINS AVENUE (MAIN BUILDING).
  - FOLIO NO. 02-3234-019-1191 - 1500 COLLINS AVENUE (POOL BUILDING).
  - FOLIO NO. 02-3234-019-1200 - 1455 WASHINGTON AVENUE.
- 13) THERE ARE NO VISIBLE ENCROACHMENTS, OTHER THAN THOSE SHOWN HEREON.

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, 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 57 OF THE AFORESAID SUBDIVISION EXTENDS NORTHERLY INTERSECTS THE SOUTHERLY LINE OF LOT 1 OF BLOCK 76 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.

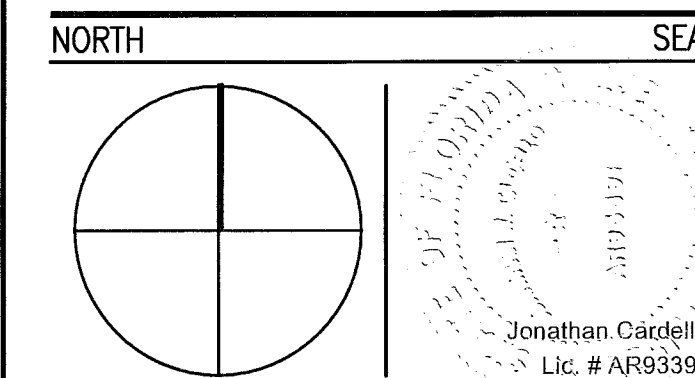
PARCEL 2

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 405°08.2', A DISTANCE OF 70.178 FEET TO A POINT, SAID POINT BEING THE NORTHEASTERLY CORNER OF LOT 3, OF SAID BLOCK 76, THENCE RUN SOUTHEASTERLY ALONG A LINE DEFLECTING TO THE RIGHT 10°00.00', A DISTANCE OF 10.000 FEET TO A POINT, SAID POINT BEING THE SOUTHEAST CORNER OF SAID BLOCK 76; THENCE RUN SOUTHEASTERLY ALONG A LINE DEFLECTING TO THE RIGHT 94°05'00" TO A POINT, SAID POINT BEING THE SOUTHEAST CORNER OF SAID BLOCK 76; THENCE RUN SOUTHEASTERLY ALONG A LINE DEFLECTING TO THE RIGHT 94°05'00" ALONG THE NORTHERLY LINE OF SAID BLOCK 16, 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.

**PERMIT SET**

**ADD Inc** Architecture Interiors Planning

One Biscayne Tower  
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Two South  
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Miami, FL 33131  
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F. 305.482.8770  
www.addinc.com  
Lic. # AA26001507

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Boston Miami

JOB NUMBER: 13036.00

CHECKED BY:	
ISSUE DATE:	JANUARY 24, 2014
SCALE:	N.T.S.

SHEET TITLE

## SITE SURVEY

SHEET NUMBER

CS-1

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APPROVED  
MIAMI BEACH  
FIRE DEPARTMENT

SURVEYOR'S CERTIFICATION:

I HEREBY CERTIFY THAT THIS "BOUNDARY SURVEY" OF THE PROPERTY DESCRIBED HEREON IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS RECENTLY SURVEYED AND DRAWN UNDER MY SUPERVISION AND DIRECTION. THIS SURVEY COMPLIES WITH THE MINIMUM TECHNICAL STANDARDS ADOPTED BY THE FLORIDA STATE BOARD OF SURVEYORS AND MAPPERS PURSUANT TO CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODE.

Schwebke-Shiskin &amp; Associates, Inc.

BY: Mark Steven Johnson  
MARK STEVEN JOHNSON, SEC/TREASURER  
PROFESSIONAL LAND SURVEYOR No. 4775  
STATE OF FLORIDA.

[illegible]

## BOUNDARY SURVEY

PREPARED FOR: HADDON HALL HOTEL OWNER, LLC

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

*Schwebke-Shiskin & Associates, Inc.*  
LAND PLANNERS • ENGINEERS • LAND SURVEYORS  
3240 CORPORATE WAY, MIRAMAR, FLORIDA 33025 TEL: (954) 435-7010 FAX: (954) 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.

*This is a "Boundary Survey"*

CERTIFICATE  
OF AUTHORIZATION  
No. LB-87

Drawn By: L.E.G.      Survey Date: 9-21-13      Checked By: M.S.J.      Date: 9-23-13

2020	10.0000
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Order No. 201812	F.B. No. 2020 Pg. 30	Scale: AS SHOWN
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File No. AJ-5101 Sheet 1 of 2 Sheets

1 SITE SURVEY  
SCALE: N.T.S.

SHEET NUMBER







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.

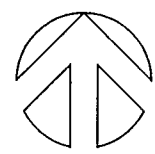
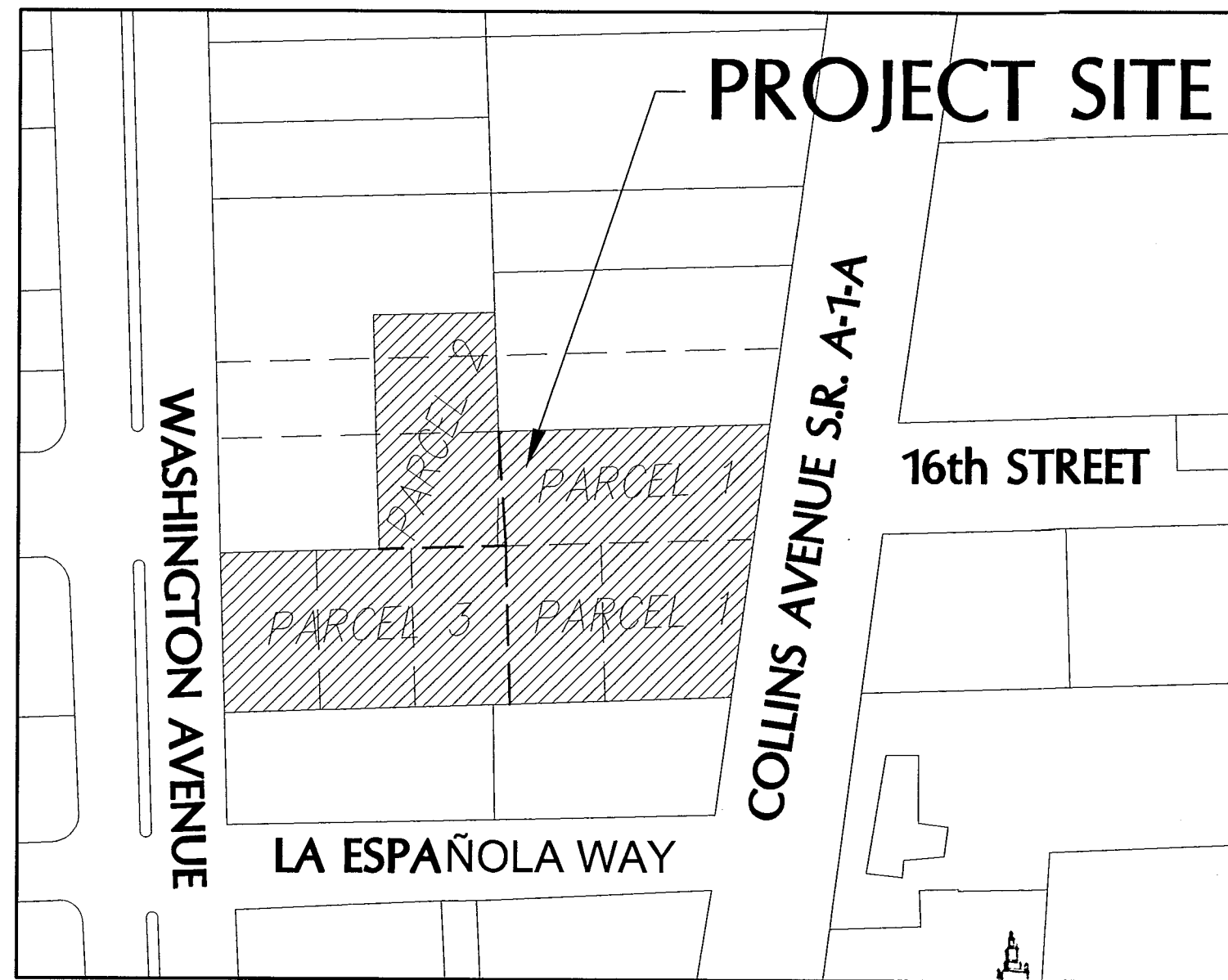
PROJECT CLOSEOUT:

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, OF BLOCK 57 OF THE AFORESAID SUBDIVISION; THENCE WESTERLY ALONG THE SOUTHERLY LINE OF LOT 1, BLOCK 57 OF THE AFORESAID SUBDIVISION A DISTANCE OF 172.01 FEET, MORE OR LESS, TO A POINT WHERE THE WESTERLY LINE OF LOT 2 OF BLOCK 76 OF THE AFORESAID SUBDIVISION EXTENDED NORTHERLY INTERSECTS THE SOUTHERLY LINE OF LOT 1, OF BLOCK 57 OF THE AFORESAID SUBDIVISION; THENCE SOUTHERLY A DISTANCE OF 70 FEET TO THE NORTHWEST CORNER OF LOT 2 OF BLOCK 76 OF THE AFORESAID SUBDIVISION; THENCE EASTERLY ALONG THE NORTHERLY LINE OF LOT 2 AND 1 OF BLOCK 76 OF THE AFORESAID SUBDIVISION, A DISTANCE OF 155.21 FEET TO THE POINT OF BEGINNING.

PARCEL 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.

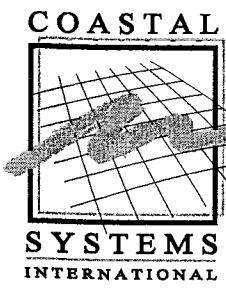
PARCEL 3

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.  
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www.CoastalSystemsInt.com  
State of Florida EB #7063  
Coastal, Environmental,  
Civil Engineering and Management

CONSULTANTS

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

ENGINEER OF RECORD

APPROVED  
2/3/14  
Andres 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

- ALL APPLICABLE PERMITS MUST BE OBTAINED PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- ALL APPLICABLE FEES AND CHARGES MUST BE PAID PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- ALL MATERIALS AND CONSTRUCTION UNDER THIS PROJECT SHALL BE IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE PUBLIC WORKS DEPARTMENT, CITY OF MIAMI BEACH.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- THE CONTRACTOR SHALL PROVIDE ACCESS AND ASSISTANCE TO THE CITY ENGINEER OR HIS DESIGNEE TO MAKE INSPECTIONS, AS NECESSARY, DURING CONSTRUCTION.
- NO DEVIATION FROM APPROVED PLANS SHALL BE PERMITTED WITHOUT THE WRITTEN CONSENT OF THE CITY ENGINEER OR HIS DESIGNEE.
- 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.
- 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.
- 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.
- 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).
- 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.
- 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.
- 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.
- ALL ELEVATIONS REFER TO U.S.C.E. M.L.W. BAY DATUM FOR AS-BUILT.
- 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:

- 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.
- ALL WORK IN THE PUBLIC RIGHT OF WAY WILL BE UNDER A SEPARATE RIGHT OF WAY CONSTRUCTION PERMIT.
- 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.
- REMOVE AND REPLACE SIDEWALK AND RECONSTRUCT SWALES WITHIN PUBLIC RIGHTS-OF-WAY AND EASEMENTS ADJACENT TO PROPERTY LINES.
- 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

- 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.
- 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.
- 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).
- 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.
- A MINIMUM 10-FOOT HORIZONTAL SEPARATION SHALL BE MAINTAINED BETWEEN ANY TYPE OF SEWER AND WATER MAIN IN PARALLEL INSTALLATIONS WHENEVER POSSIBLE.
- 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.
- 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).
- ALL DIP SHALL BE CLASS 50 OR HIGHER. ADEQUATE PROTECTIVE MEASURES AGAINST CORROSION SHALL BE USED AS DETERMINED BY THE DESIGN ENGINEER.
- 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
EA.	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	WVF	WELDED WIRE FABRIC
N.A. / N/A		YD	YARD

EARTHWORK AND COMPACTION NOTES:

- 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.
- 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.
- ALL FILL MATERIAL IN AREAS NOT TO BE PAVED SHALL BE COMPACTED TO 90% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
- ALL ORGANIC AND OTHER UNSUITABLE MATERIAL WITHIN THREE (3) FEET OF FINISHED GRADE AREAS TO BE PAVED SHALL BE REMOVED.
- 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:

- 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.
- 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.
- PROVIDE EXCAVATION, BEDDING BACKFILL AND ASSOCIATED DRAINAGE APPARATUS IN ACCORDANCE WITH DETAILS IN THE PLANS.

EXFILTRATION SYSTEM NOTES:

- 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.
- 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.
- PERFORATED PIPE SHALL TERMINATE FIVE FEET FROM THE DRAINAGE STRUCTURE. THE REMAINING FIVE FEET SHALL BE NON-PERFORATED PIPE.
- PERFORATED PIPE WITHIN THE DRAIN FIELD SHALL HAVE 3/8 INCH PERFORATIONS 360° AROUND THE PIPE WITH APPROXIMATELY 120 PERFORATIONS PER FOOT OF PIPE.
- PIPES SHALL TERMINATE TWO FEET FROM THE END OF THE TRENCH OR CONNECT TO ADDITIONAL CATCH BASINS.

PAVING NOTES:

- 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".
- 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.
- 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.
- 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.
- ALL EXISTING PAVEMENT CUT OR DAMAGED BY CONSTRUCTION SHALL BE PROPERLY RESTORED AT CONTRACTOR'S EXPENSE.
- BASE COURSE SHALL BE CRUSHED LIMEROCK IN ACCORDANCE WITH FDOT SPECIFICATION 200.
- 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.
- 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.
- LIMEROCK BASE MATERIAL SHALL BE PLACED IN MAXIMUM 6" LIFTS. BASES GREATER THAN 6" SHALL BE PLACED IN TWO OR MORE EQUAL LIFTS.
- ALL SUBGRADE, LIMEROCK AND ASPHALT TESTS REQUIRED SHALL BE TAKEN AT THE DIRECTION OF THE ENGINEER OF RECORD AND/OR THE LOCAL PERMIT AGENCY.
- 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.
- DENSITY TESTS SHALL BE TAKEN BY AN INDEPENDENT TESTING LABORATORY AS DIRECTED BY THE ENGINEER AND THE PERMIT AGENCY.

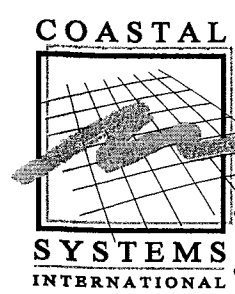
PRIVATE PROVIDER SERVICES, LLC CORPORATE DESIGN GROUP, INC. A DIVISION OF CORPORATE DESIGN GROUP, INC.	
BUILDING	REVIEWED DATE
STRUCTURAL	INITIALS
MECHANICAL	REVIEWED
ELECTRICAL	
PLUMBING	
SITE/CIVIL	

APPROVED  
MIAMI BEACH  
FIRE DEPARTMENT

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

HADDON  
HALL  
HOTEL

1500 COLLINS AVENUE  
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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

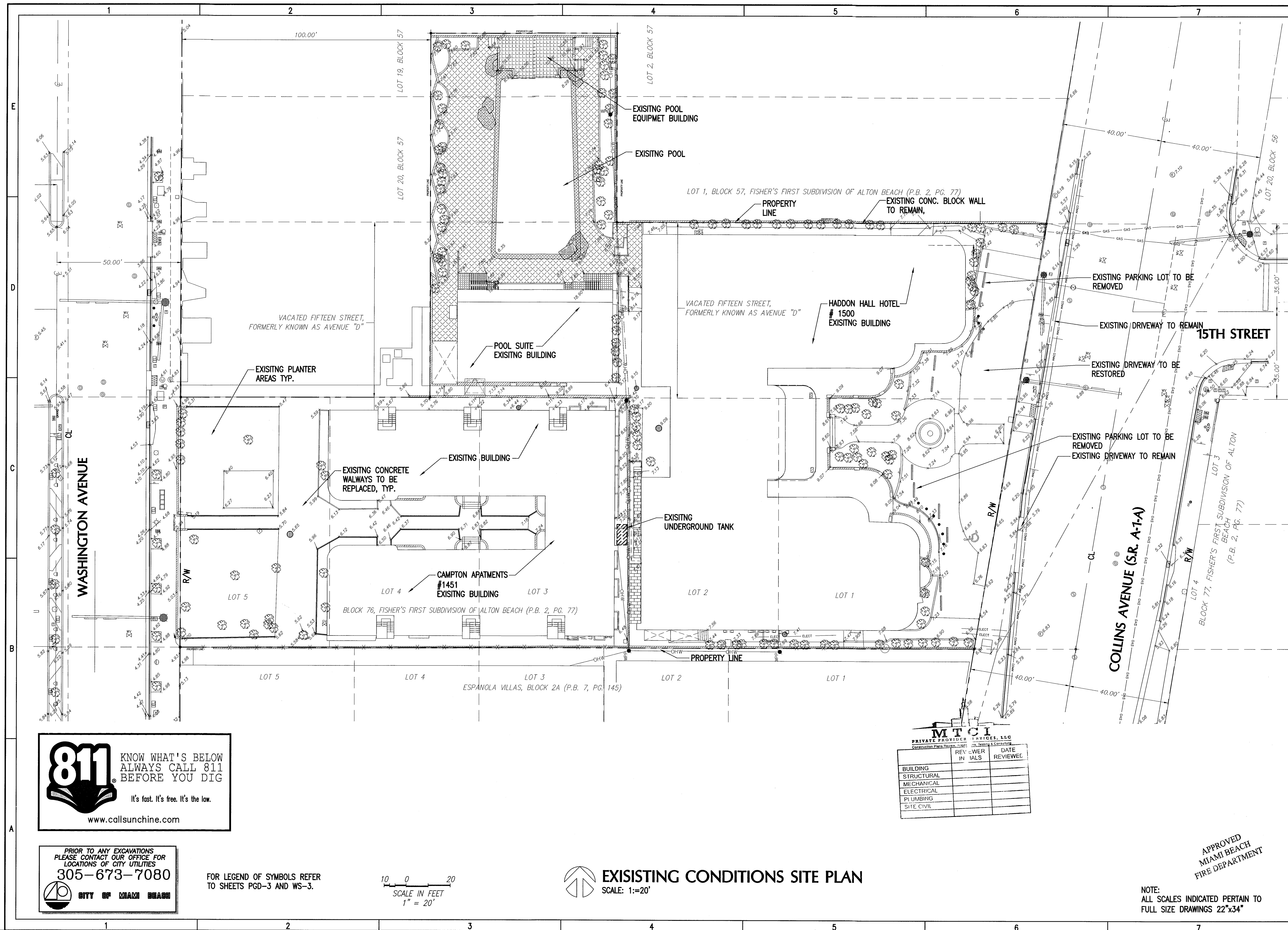
APPROVED  
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FIRE DEPARTMENT

GENERAL NOTES  
AND CMB  
PWD NOTES

GEN-2

2 OF 20 SHEETS

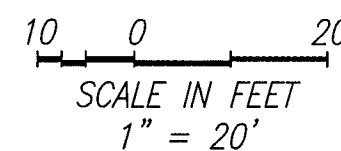




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FOR LEGEND OF SYMBOLS REFER  
TO SHEETS PGD-3 AND WS-3.



**EXISTING CONDITIONS SITE PLAN**  
SCALE: 1"=20'

REVISIONS		
NO.	DESCRIPTION	DATE
1	REVISED	11/14/14
2	REVISED	11/14/14
3	REVISED	11/14/14
4	REVISED	11/14/14
5	REVISED	11/14/14
6	REVISED	11/14/14
7	REVISED	11/14/14
8	REVISED	11/14/14
9	REVISED	11/14/14
10	REVISED	11/14/14

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

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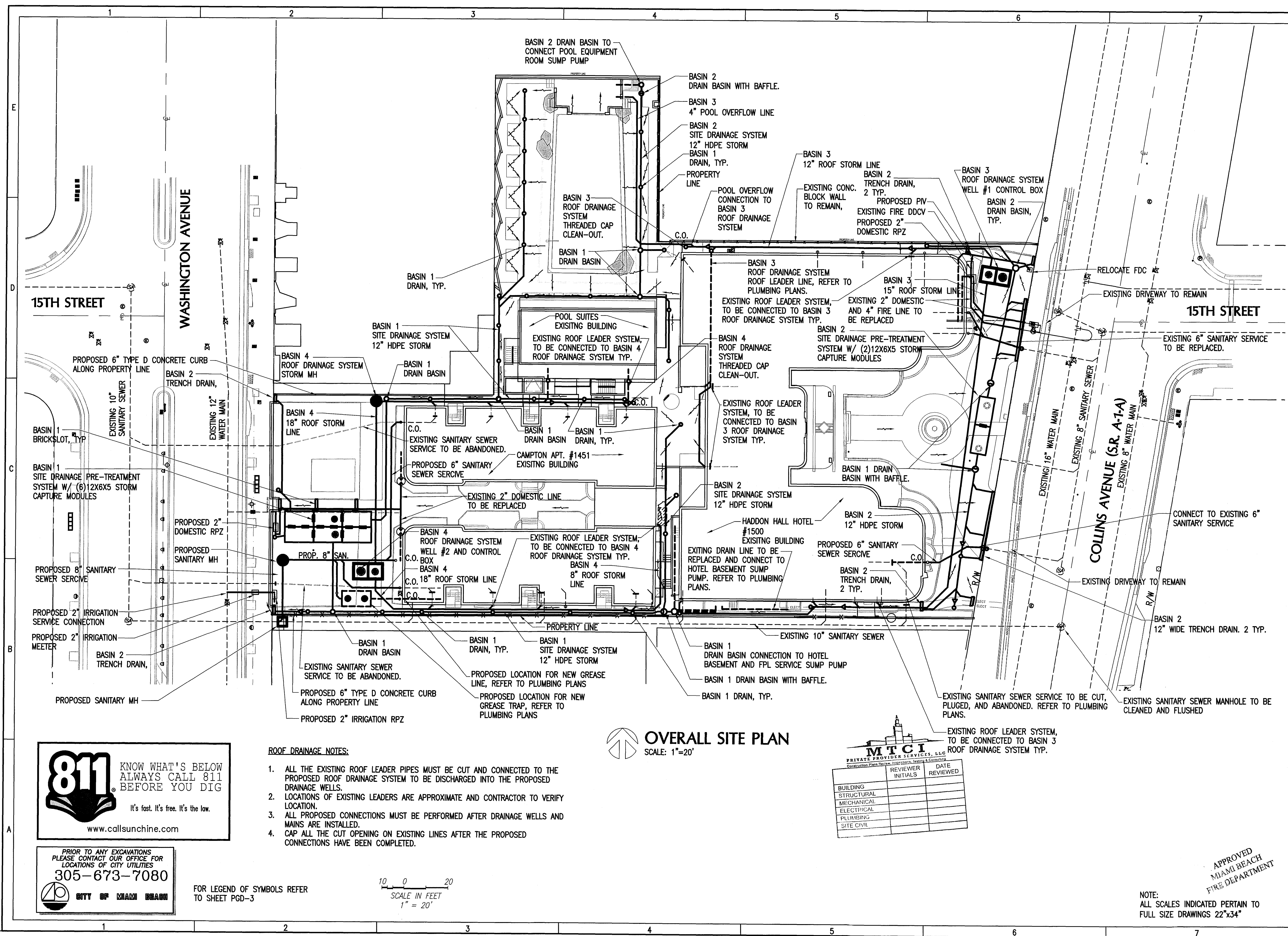
**COASTAL  
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INTERNATIONAL, INC.**  
464 South Dixie Highway  
Coral Gables, Florida 33146  
Tel: 305-661-3655  
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www.CoastalSystemsInt.com  
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ISSUE	DATE	DESCRIPTION
1/27/14	PERMIT SET	
2/3/14	NOVD	
OB		
AP		

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**EXISTING  
CONDITIONS**





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ISSUE	DATE	PERMIT SET	DESCRIPTION
1/27/14			

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

ENGINEER OF RECORD

*[Signature]*  
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### OVERALL SITE PLAN

GEN-4

4 OF 20 SHEETS

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**CITY OF MIAMI BEACH**

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

**OVERALL SITE PLAN**  
SCALE: 1"=20'

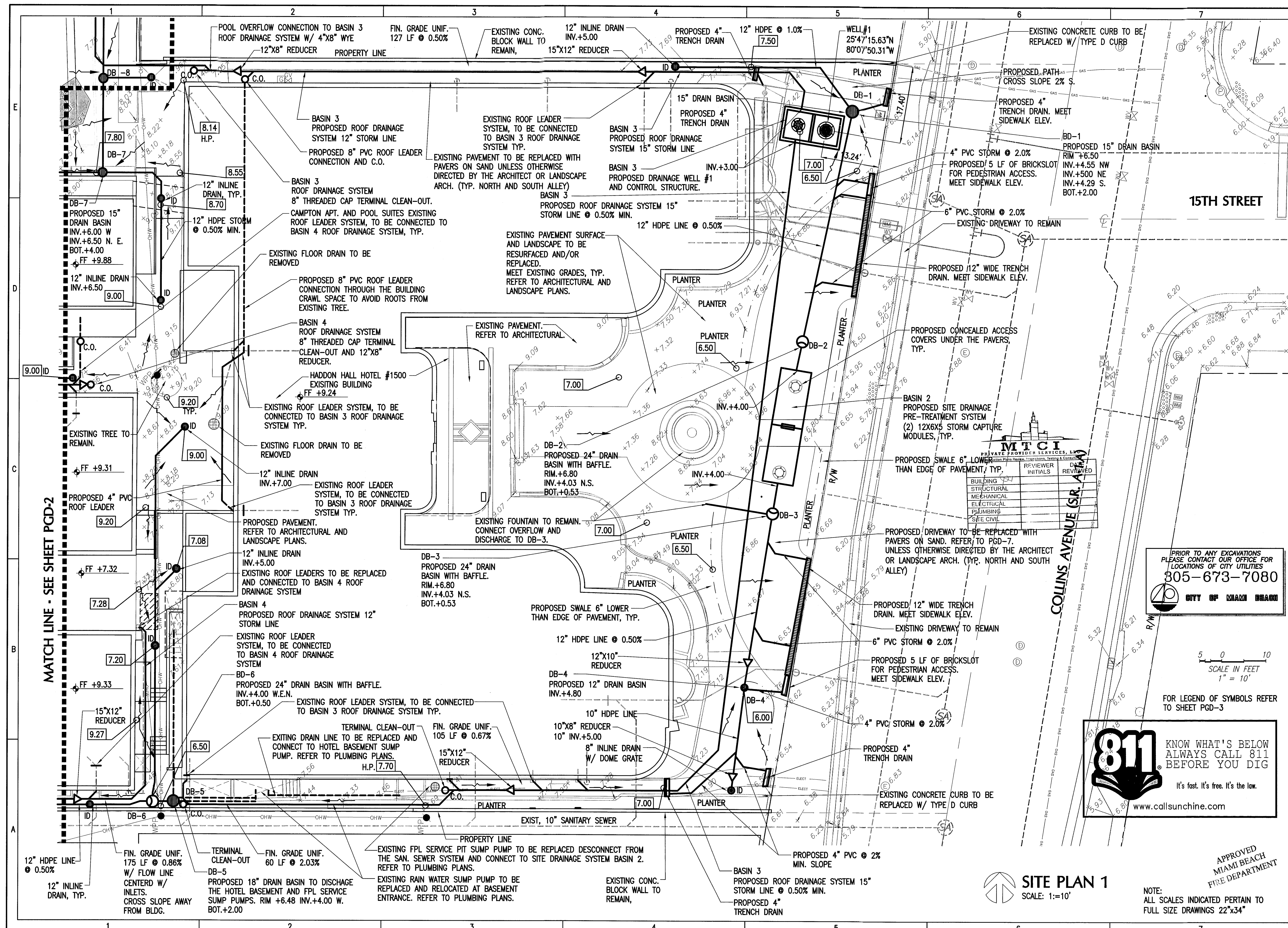
**MTCI**  
PRIVATE PROVIDER SERVICES, LLC  
Construction Plans, Specifications, and Contract Documents

BUILDING	REVIEWER	DATE
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

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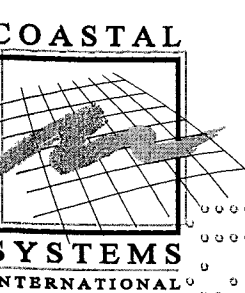
NOTE:  
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FULL SIZE DRAWINGS 22"x34"





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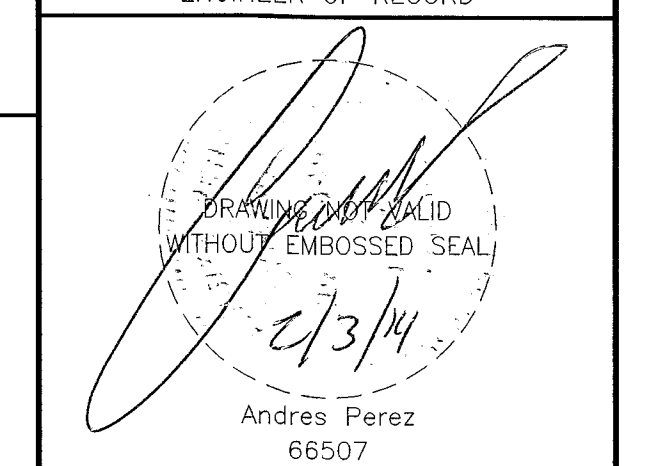


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ISSUE	DATE	PERMIT SET	DESCRIPTION
PROJECT NO:	330300		
DATUM:	NSD		
DRAWN BY:	AB		
CHECKED BY:	OP		

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PAVING,  
GRADING and  
DRAINAGE

PGD-1

5 OF 20 SHEETS

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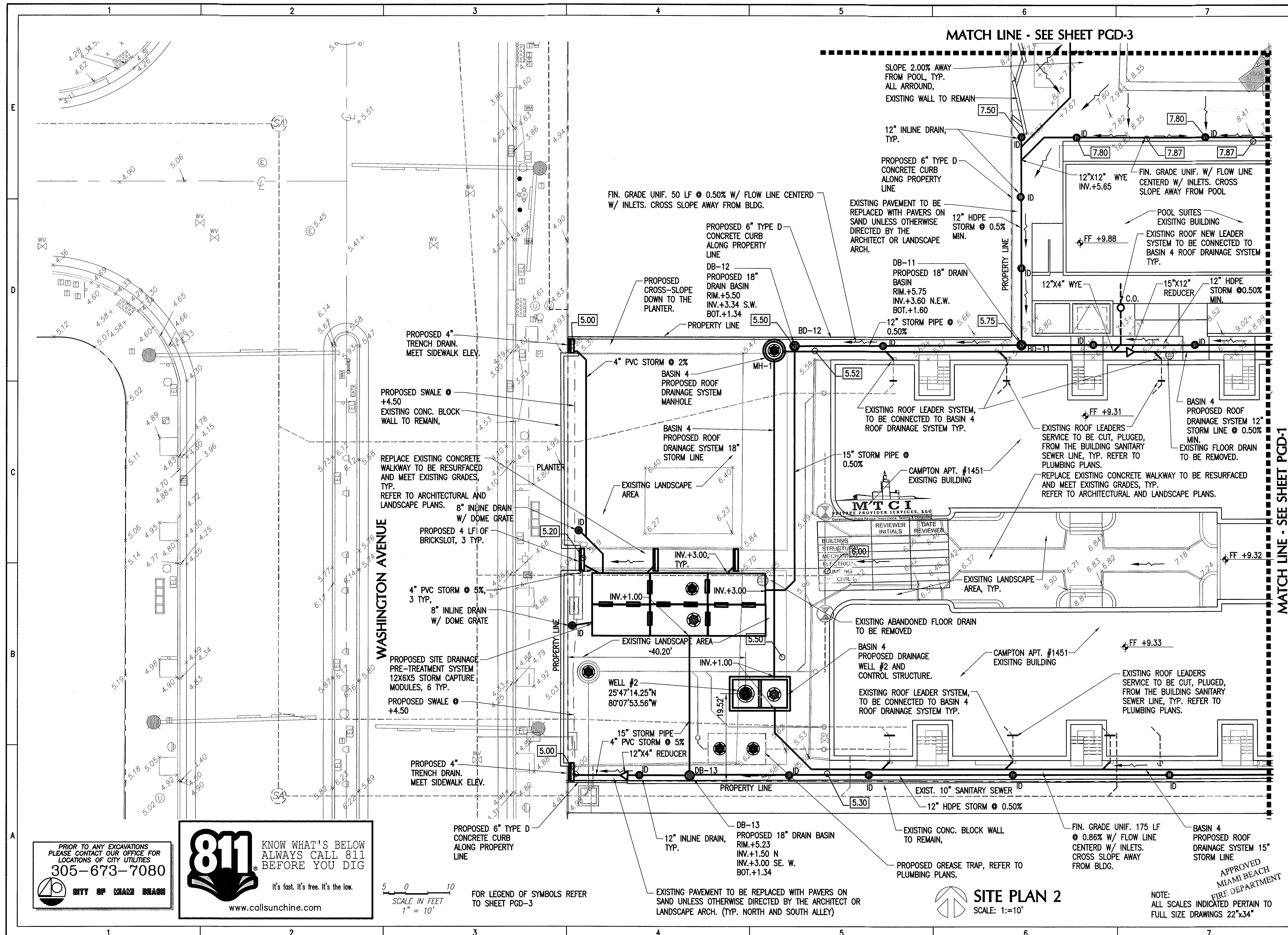
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**SITE PLAN 1**  
SCALE: 1"=10'

NOTE:  
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SCALE IN FEET  
1" = 10'

FOR LEGEND OF SYMBOLS REFER  
TO SHEET PGD-3

**SITE PLAN 2**  
SCALE: 1"=10'

NOTE:  
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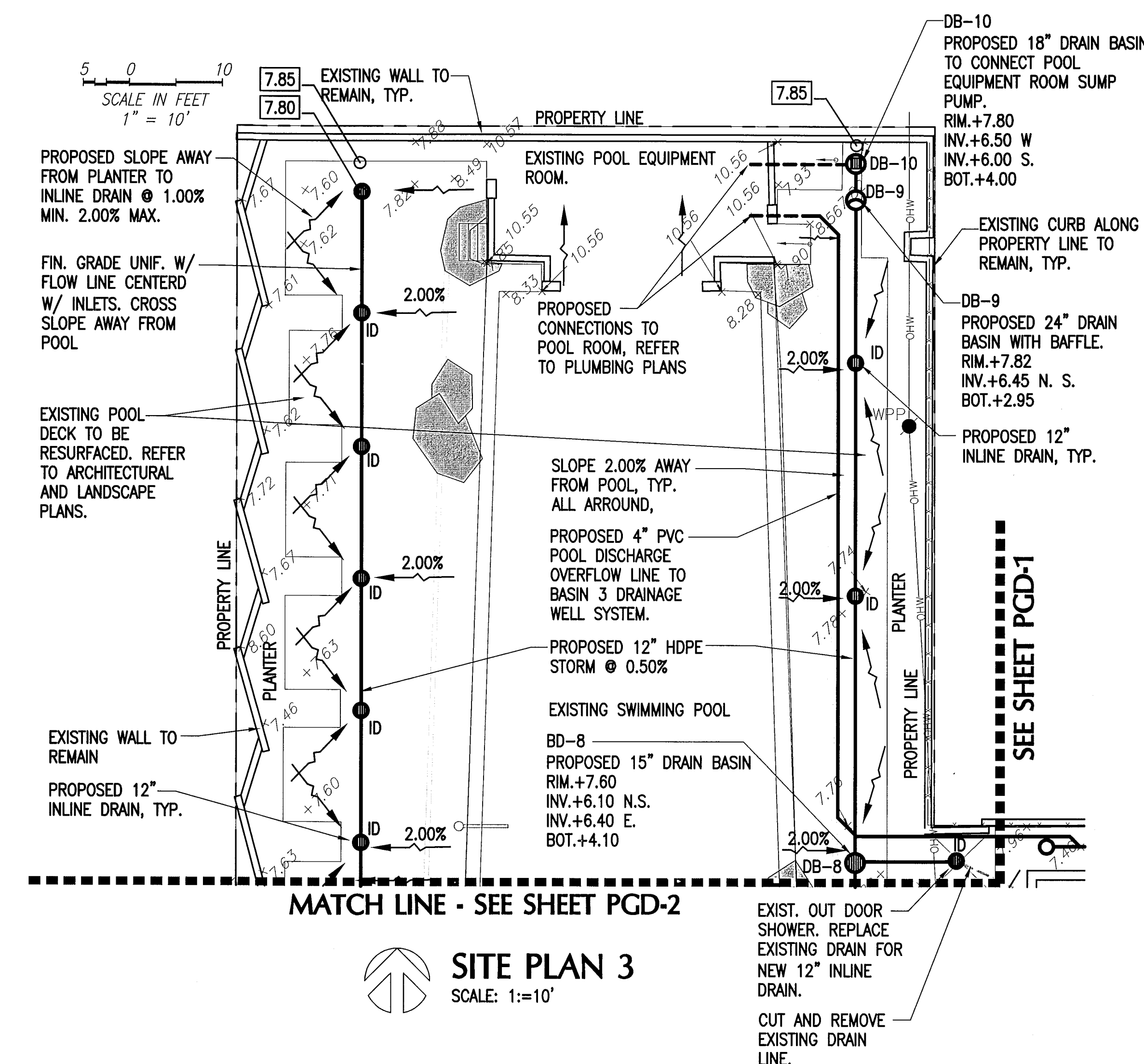
ISSUE	DATE	PERMIT SET	DESCRIPTION
PROJECT NO:	330300		
DRAWN BY:	NGVD		
CHECKED BY:	AP		

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[Signature]  
4/3/14  
Andres Perez  
66507

**PAVING,  
GRADING and  
DRAINAGE**  
  
**PGD-2**  
6 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	



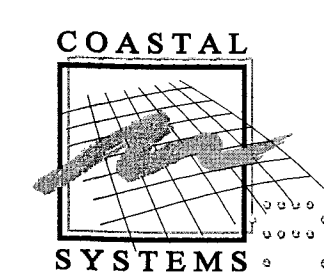
MTCI		
PRIVATE PROVIDER SERVICES, L.P.		
Construction Plans, Reports, Operations, Training & Codes		
	REVIEWER INITIALS	DATE REVIEWED
BUILDING		
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

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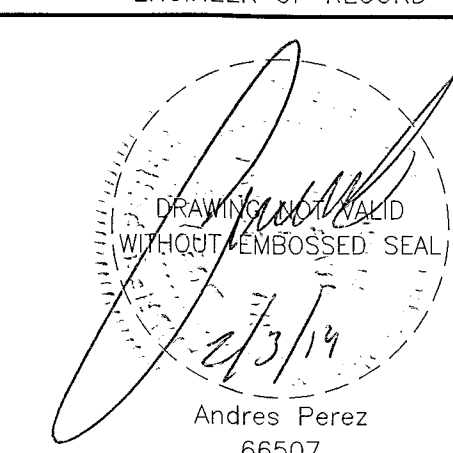
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PROJECT NO.: 330300  
DATUM: NGVD  
DRAWN BY: OB  
CHECKED BY: AP

ENGINEER OF RECORD



PAVING,  
GRADING and  
DRAINAGE

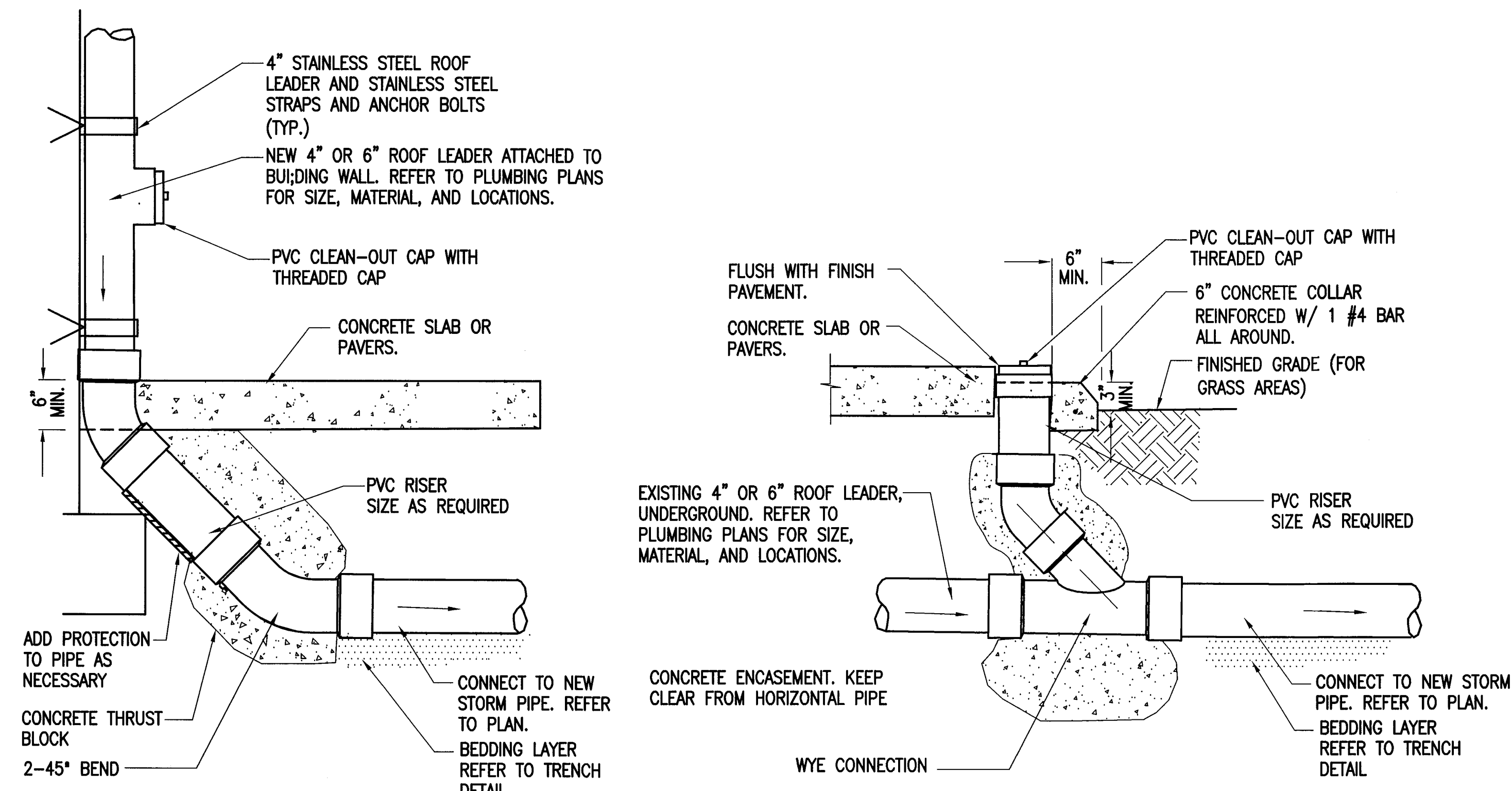
PGD-3

7 OF 20 SHEETS

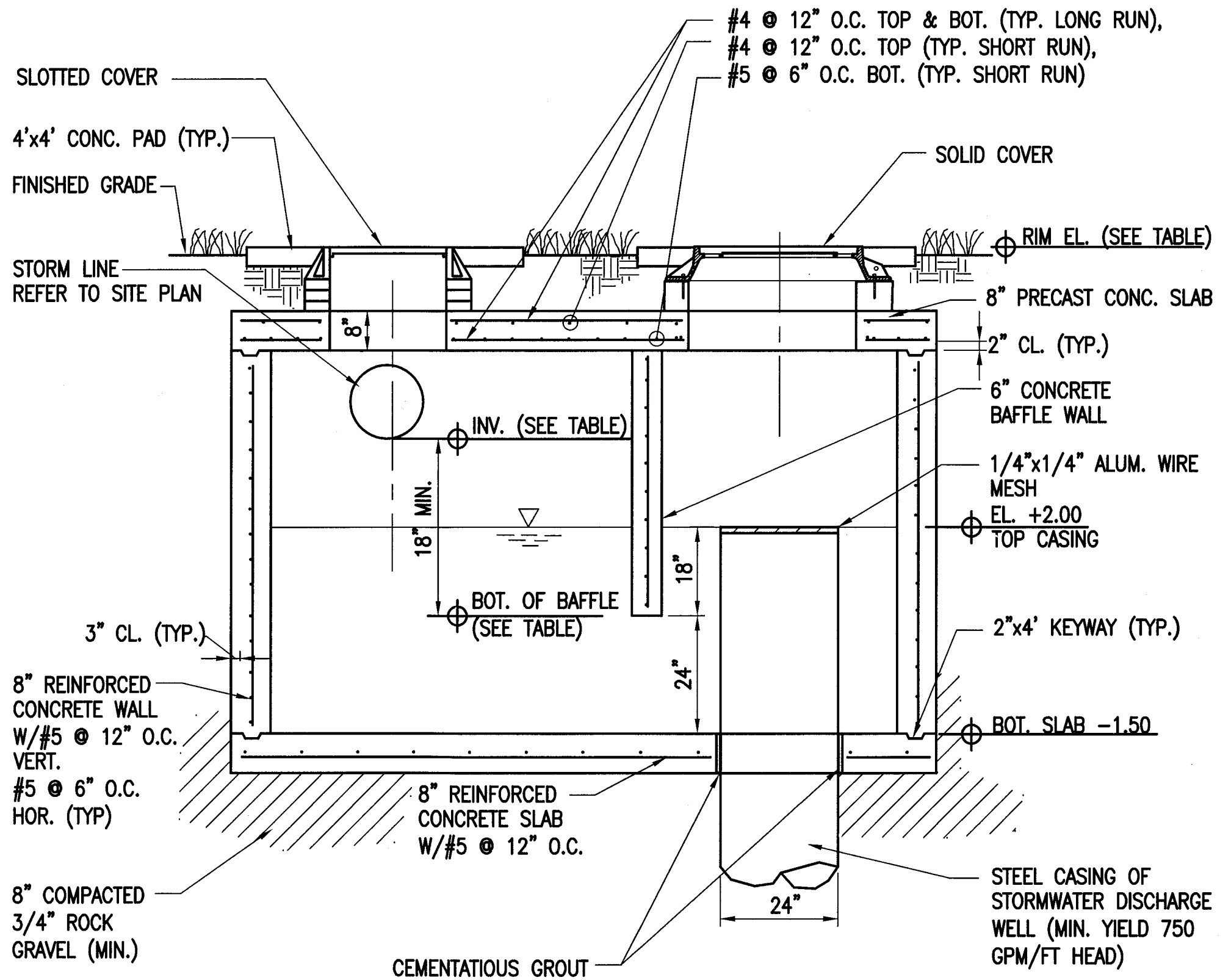


- NOTES**
1. ALL CONCRETE SHALL BE MINIMUM 4000 PSI, COMPRESSIVE STRENGTH. PRECAST CONCRETE MANHOLES SHALL CONFORM TO ASTM C478, SHALL BE TYPE II ACID RESISTANT CEMENT AND SHALL MAINTAIN A MINIMUM COMPRESSIVE STRENGTH OF 4000 P.S.I. IN 28 DAYS.
  2. ALL REINFORCING BARS SHALL BE ASTM A615-87 GRADE 60, 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.

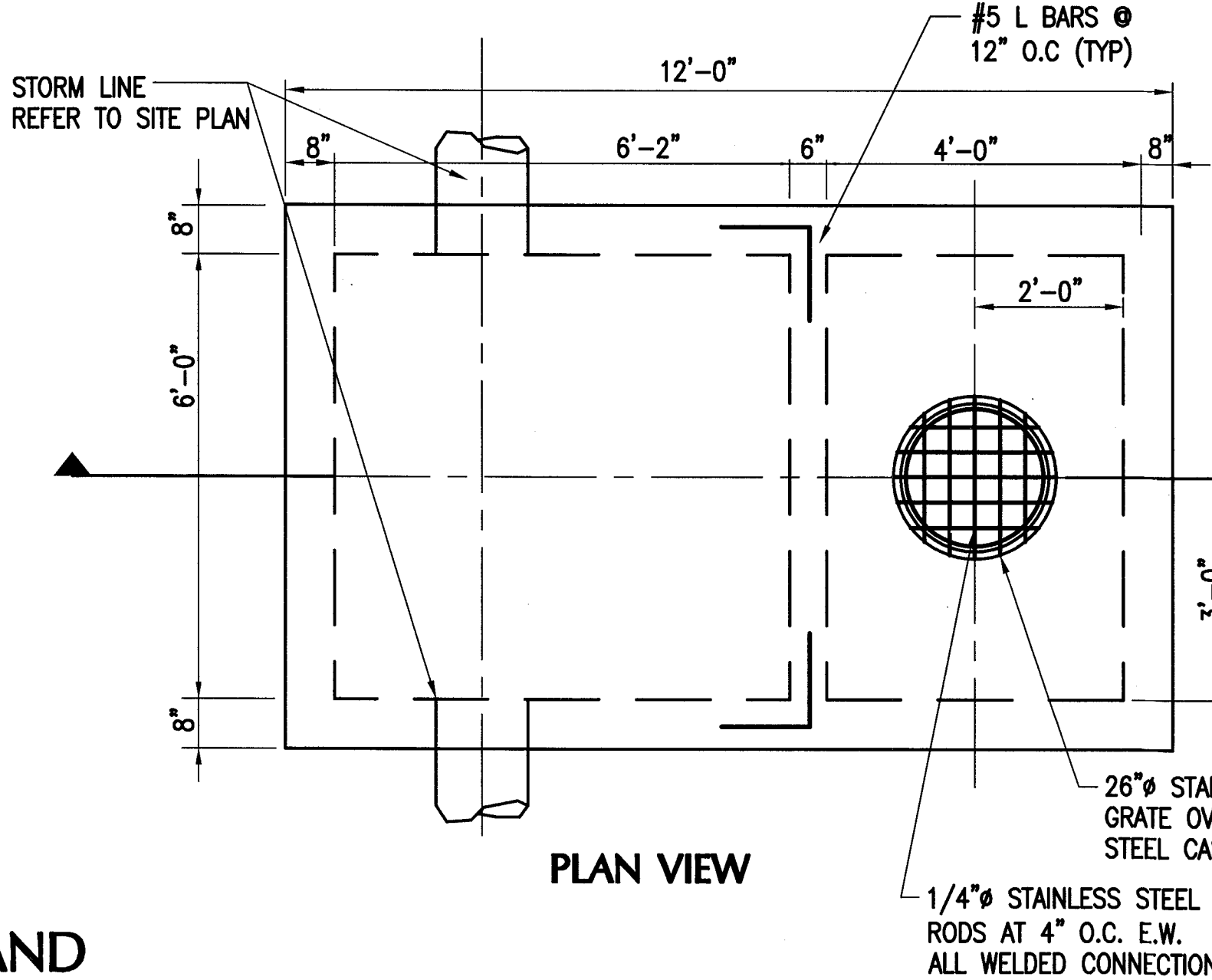


**TYPICAL WALL MOUNTED**  
**TYPICAL UNDERGROUND**  
**ROOF LEADER CONNECTION AND CLEAN-OUT DETAIL**



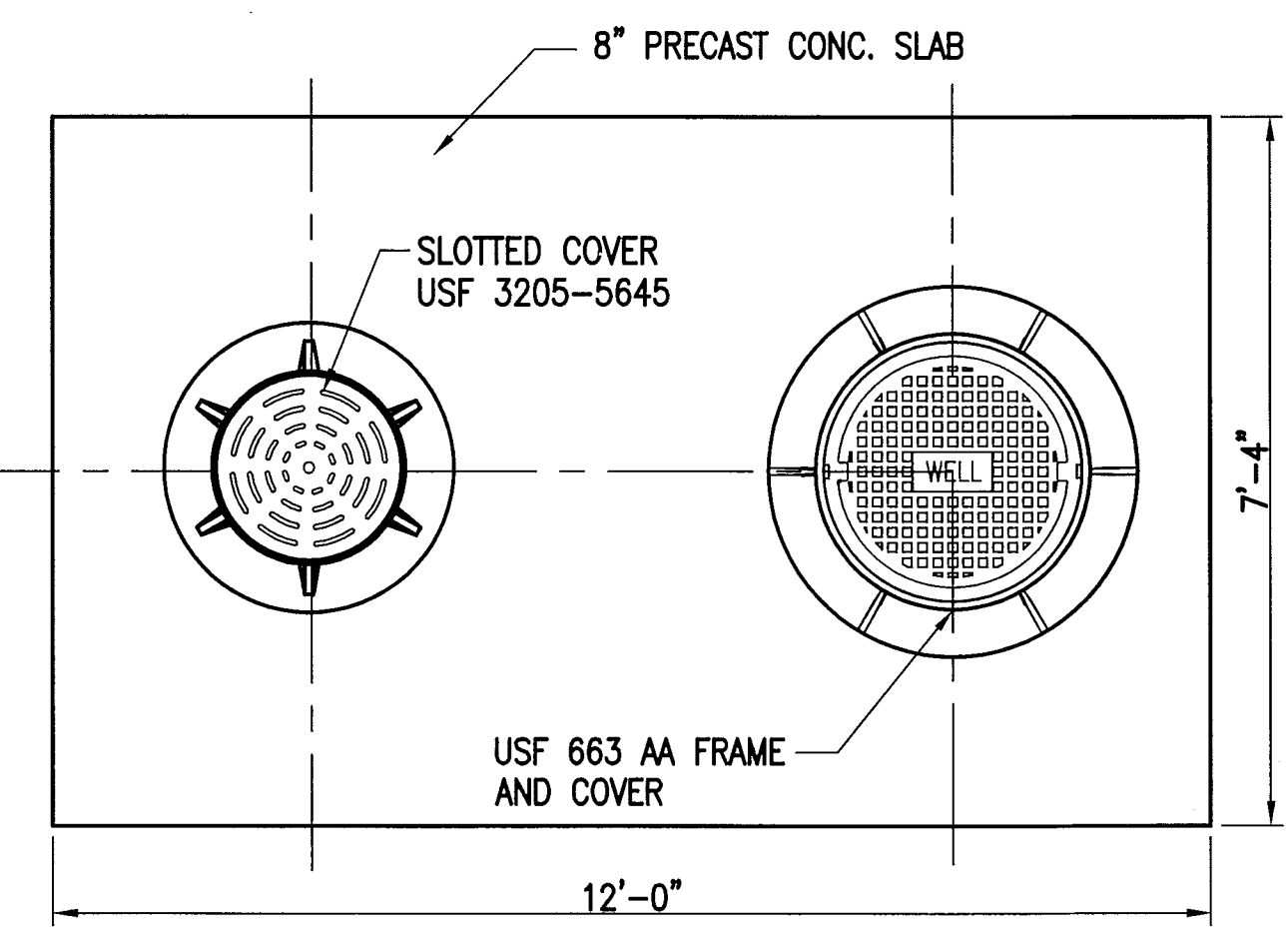
**LONGITUDINAL SECTION**  
**DRAINAGE WELL BOX AND DRAINAGE DISCHARGE WELL DETAIL**

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



**PLAN VIEW**

REVIEWER INITIALS			DATE REVIEWED		
BUILDING					
STRUCTURAL					
MECHANICAL					
ELECTRICAL					
PLUMBING					
SITE CIVIL					

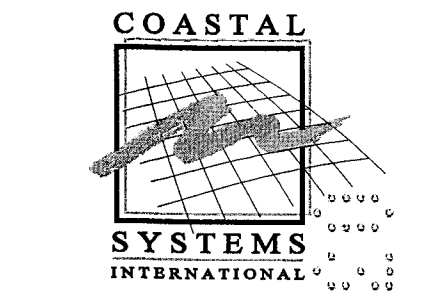


**CONCRETE COVER SLAB PLAN VIEW**

NOTE:  
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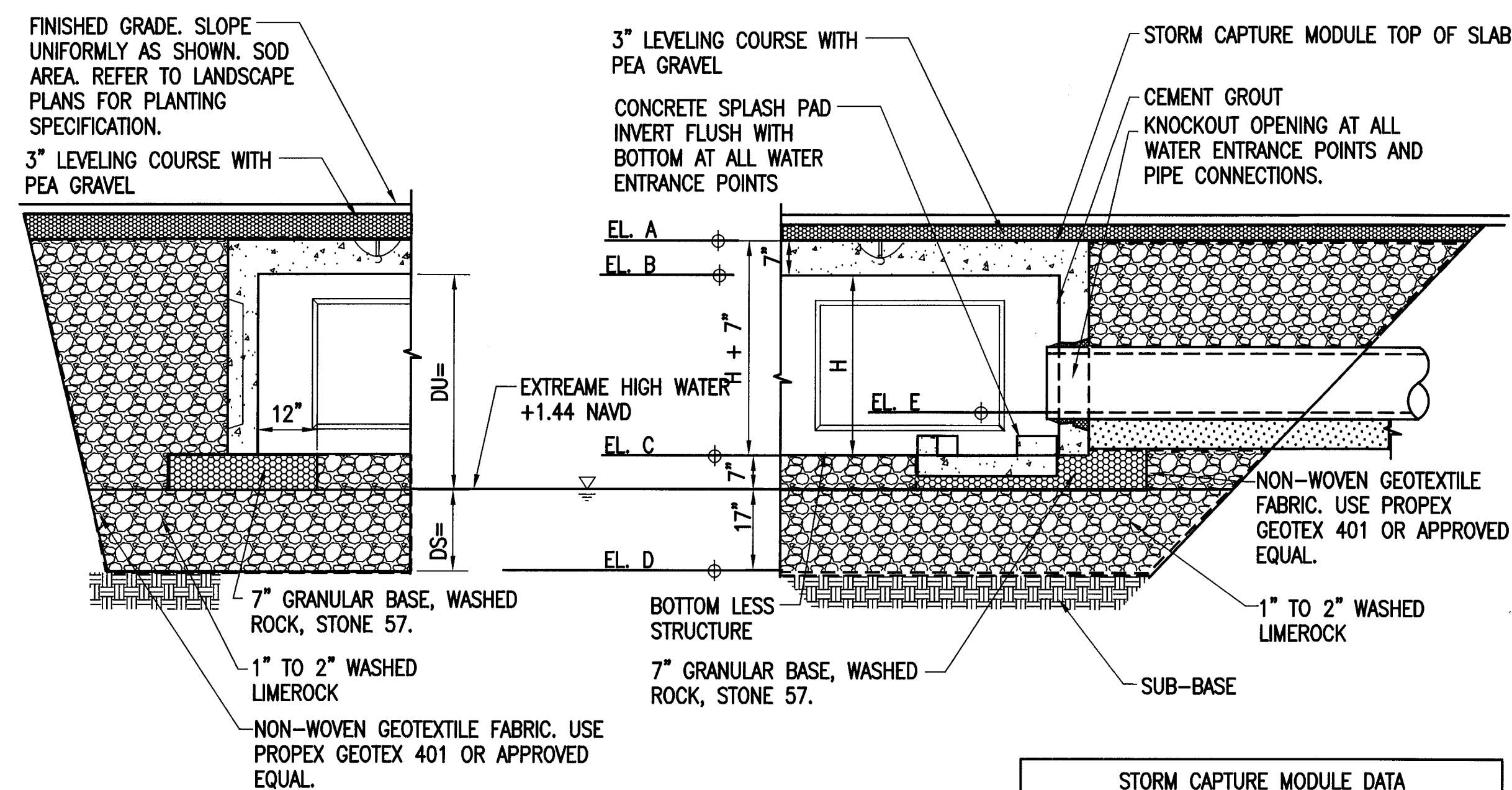
ISSUE	DATE	PERMIT SET	DESCRIPTION

PROJECT NO: 330300  
DATUM: NGVD  
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**PAVING AND DRAINAGE  
DETAILS 1**

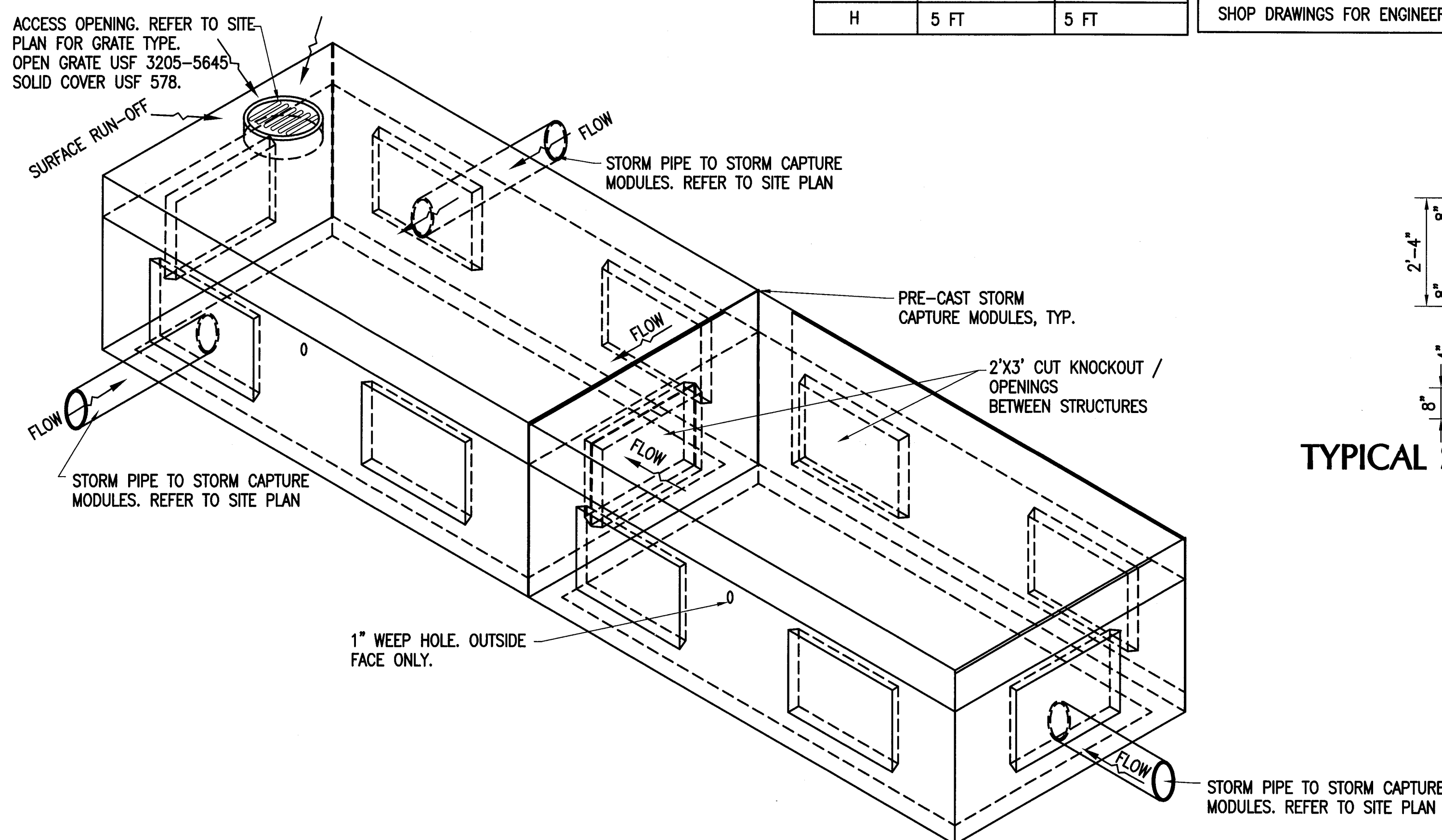
**PGD-4**  
8 OF 20 SHEETS



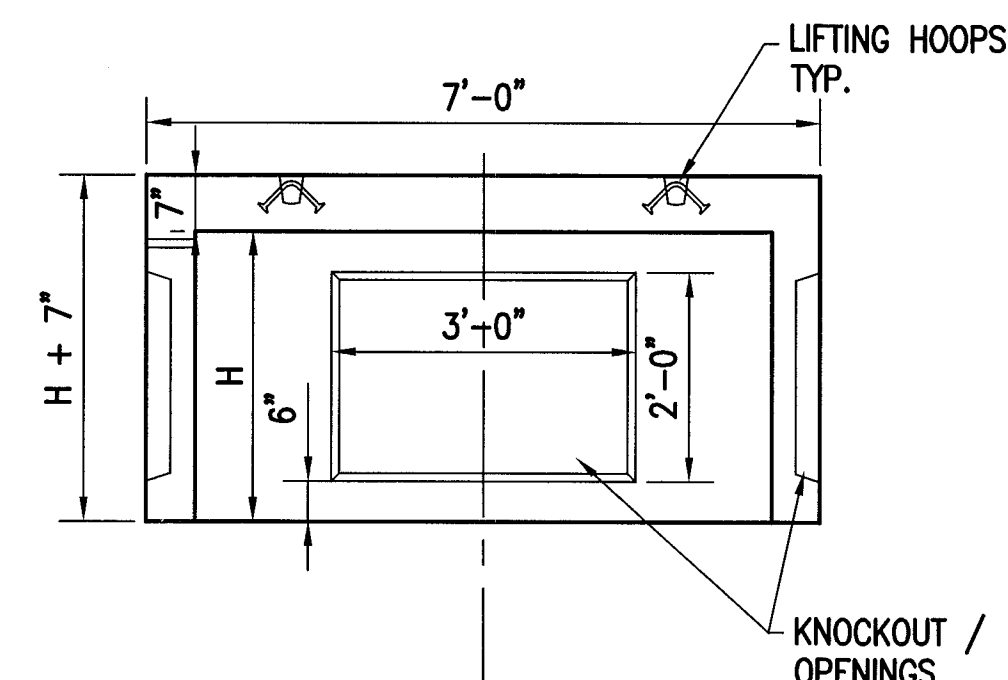


**TYPICAL DRY RETENTION SYSTEM WITH STORM CAPTURE MODULES**

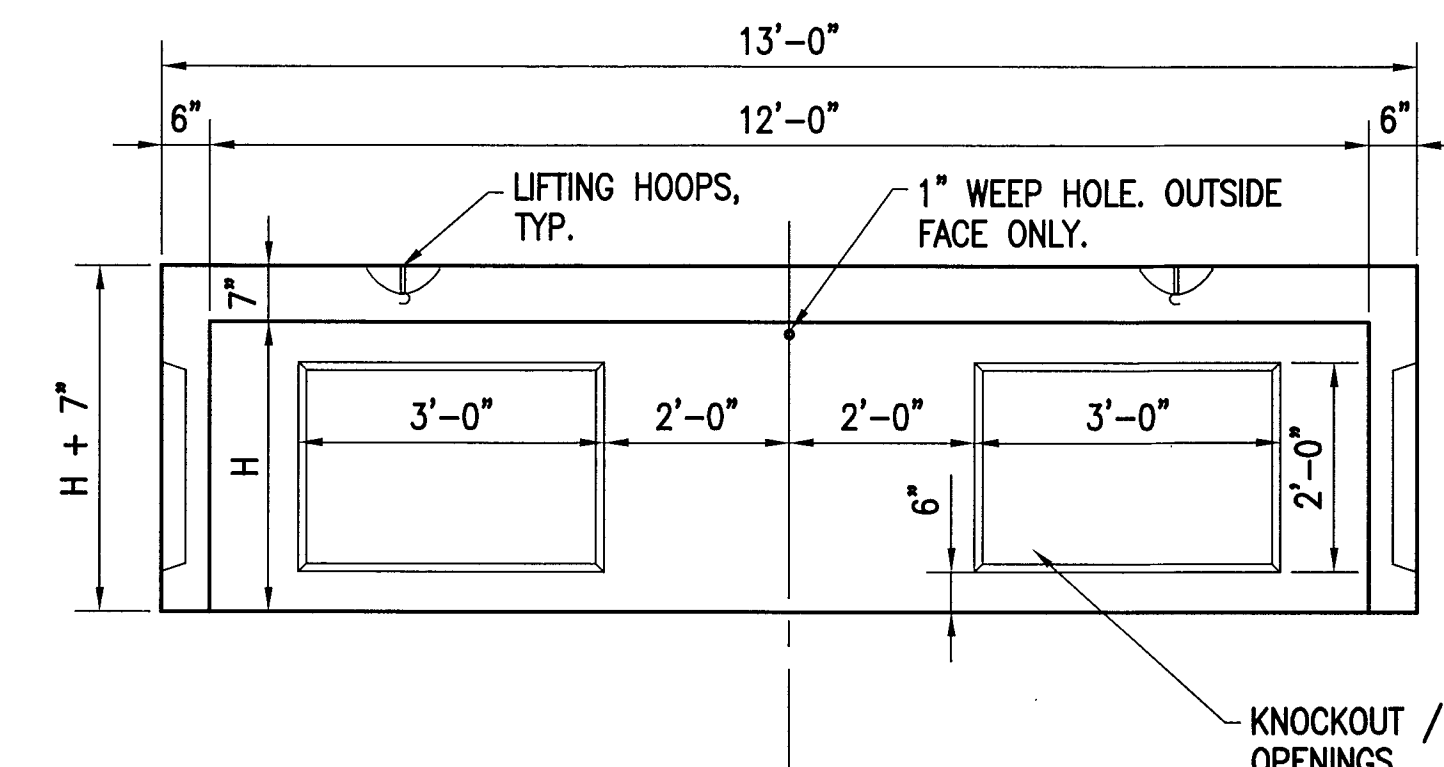
STORM CAPTURE MODULE DATA		
ELEVATIONS	BASIN 1	BASIN 2
EL. COVER	+5.50 MIN. SEE SITE PLAN	+6.50 MIN. SEE SITE PLAN
EL. A	+5.28	+6.08
EL. B	+4.70	+5.50
EL. C	-0.30	+0.50
EL. D	-4.50	-3.50
EL. E	SEE SITE PLAN	SEE SITE PLAN
H	5 FT	5 FT



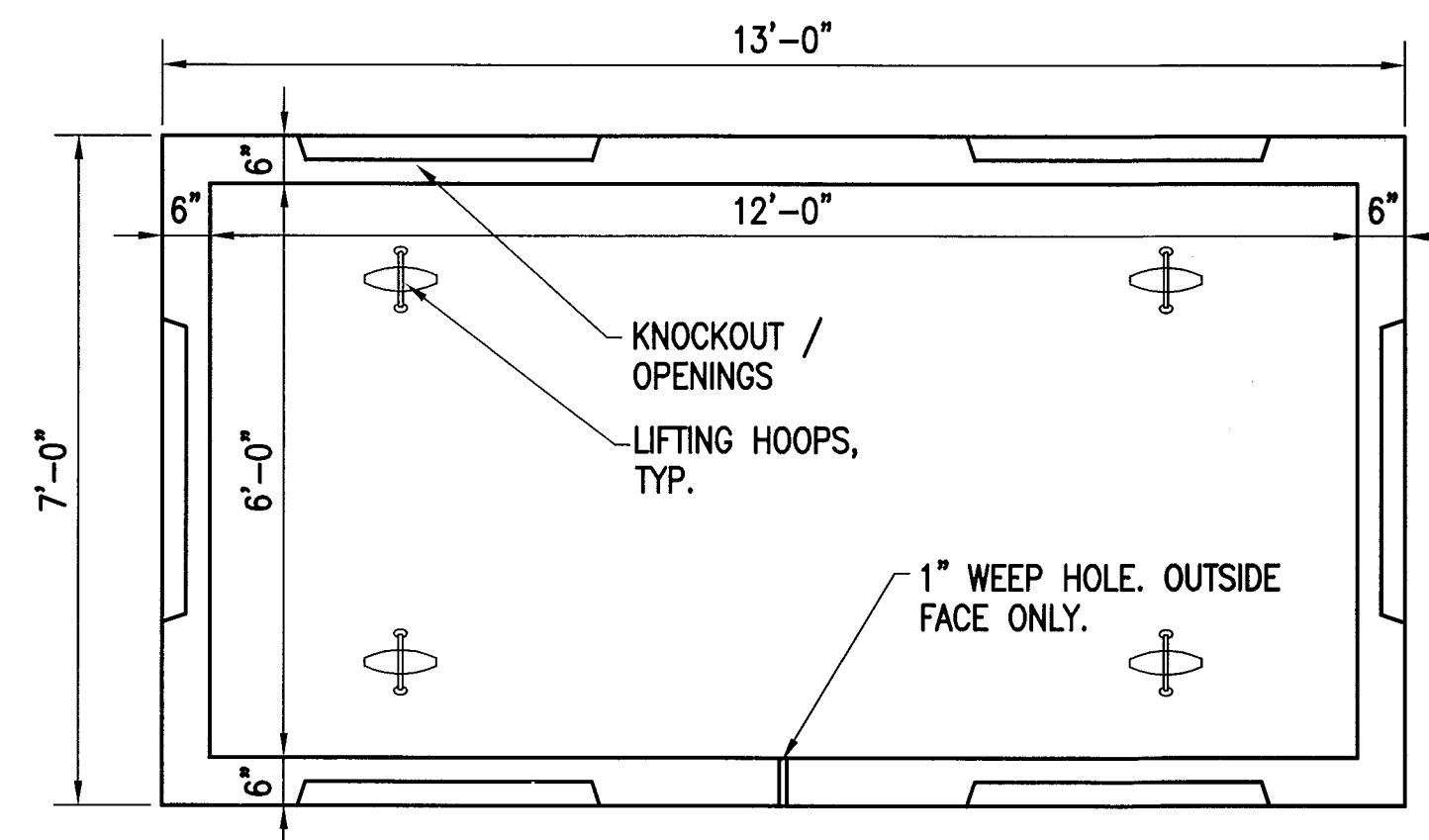
**ISOMETRIC VIEW OF STORM CAPTURE MODULES**



**TYPICAL SHORT SECTION**



**TYPICAL LONG SECTION**

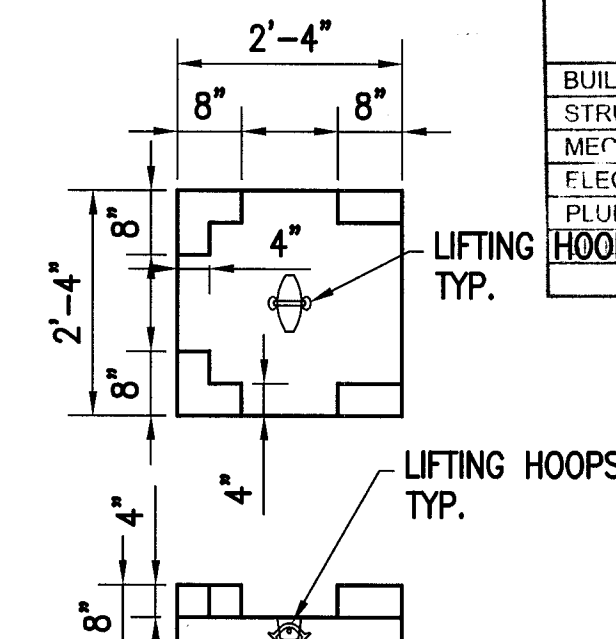


**TYPICAL MODULE PLAN**

**MANUFACTURE DESIGN NOTES**

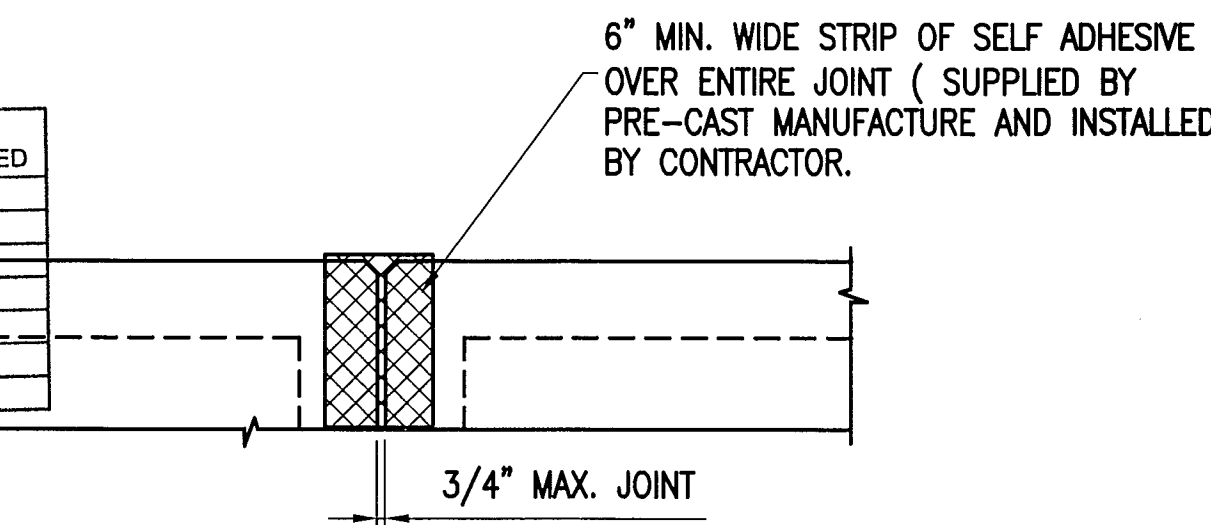
- DESIGN LOADINGS:
  - AASHTO HS-20-44 W/ IMPACT.
  - DEPTH OF OVERBURDEN = 6" - 5'-0".
  - ASSUMED WATER TABLE = BELOW BOTTOM
  - EQUIVALENT FLUID PRESSURE = 40 PCF.
  - LATERAL LIVE LOAD SURCHARGE = 80 PSF.
- CONCRETE 28 DAY COMPRESSIVE STRENGTH SHALL BE 6,000 PSI.
- STEEL REINFORCEMENT: REBAR, ASTM 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
  - ASTM C 890
  - ASTM C 913
- LESS THAN 6" OR GREATER THAN 5' OF FILL REQUIRES CUSTOM STRUCTURAL DESIGN AND MAY REQUIRE THICKER SUBGRADE

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



**TYPICAL SPLASH PAD DETAIL**

REVIEWER INITIALS		
BUILDING	REVIEWER	DATE
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		



**MODULE JOINT DETAIL**

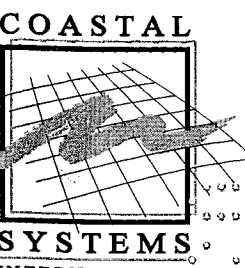
**MANUFACTURE INSTALLATION NOTES:**

- 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:  
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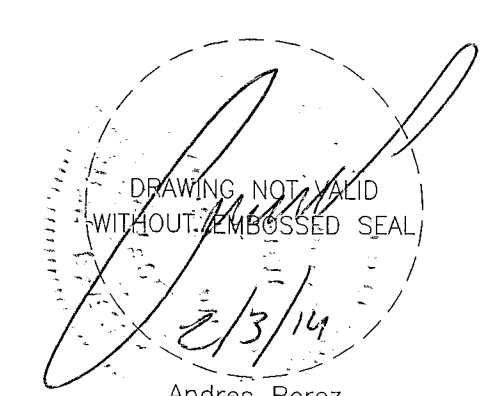
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www.CoastalSystemsInt.com  
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CONSULTANTS

ISSUE	DATE	PERMIT SET	DESCRIPTION
1/27/14			

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

ENGINEER OF RECORD

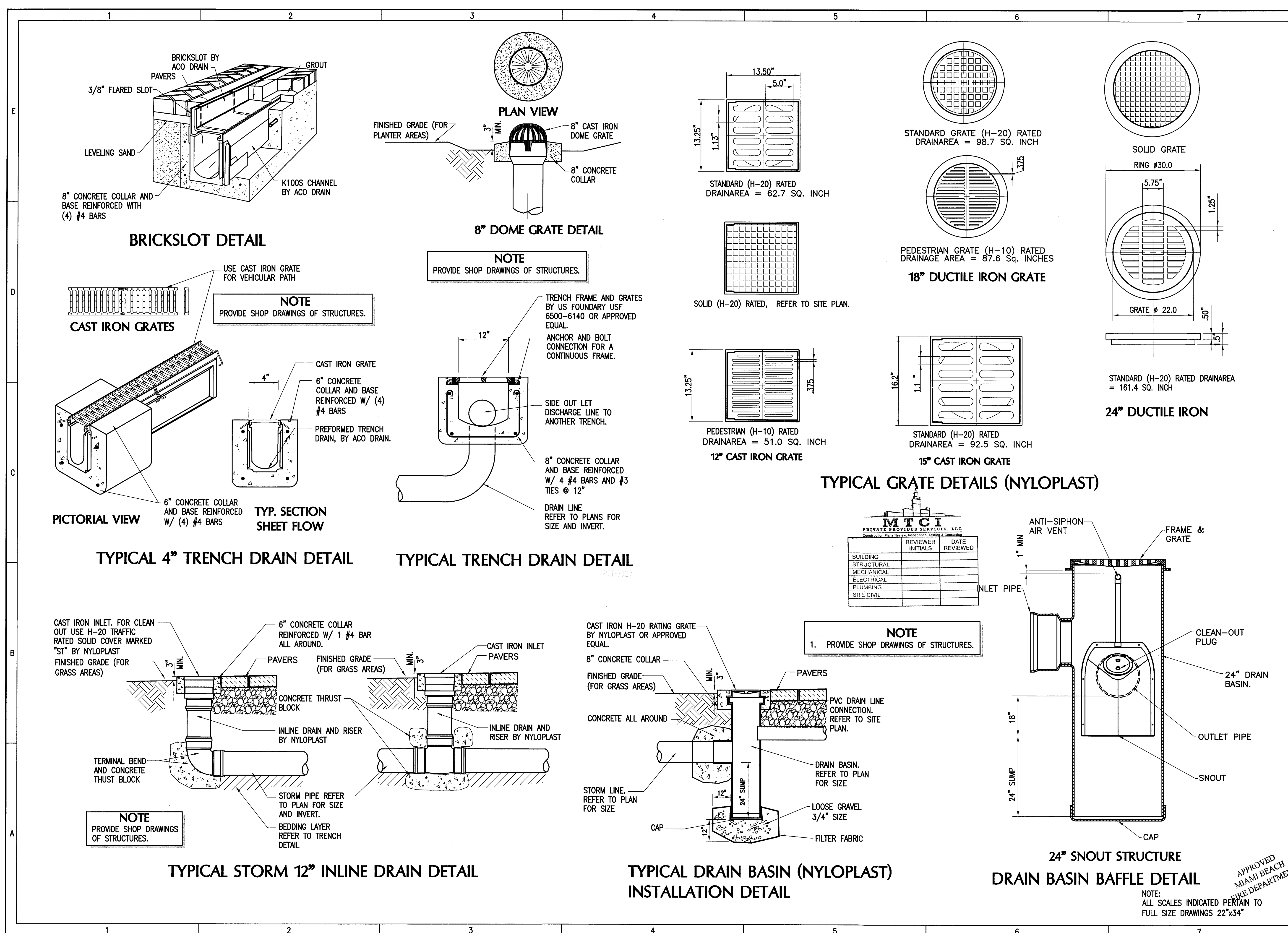


**PAVING AND DRAINAGE DETAILS 2**

PGD-5

9 OF 20 SHEETS





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Coastal, Environmental, Civil Engineering and Management  
CONSULTANTS

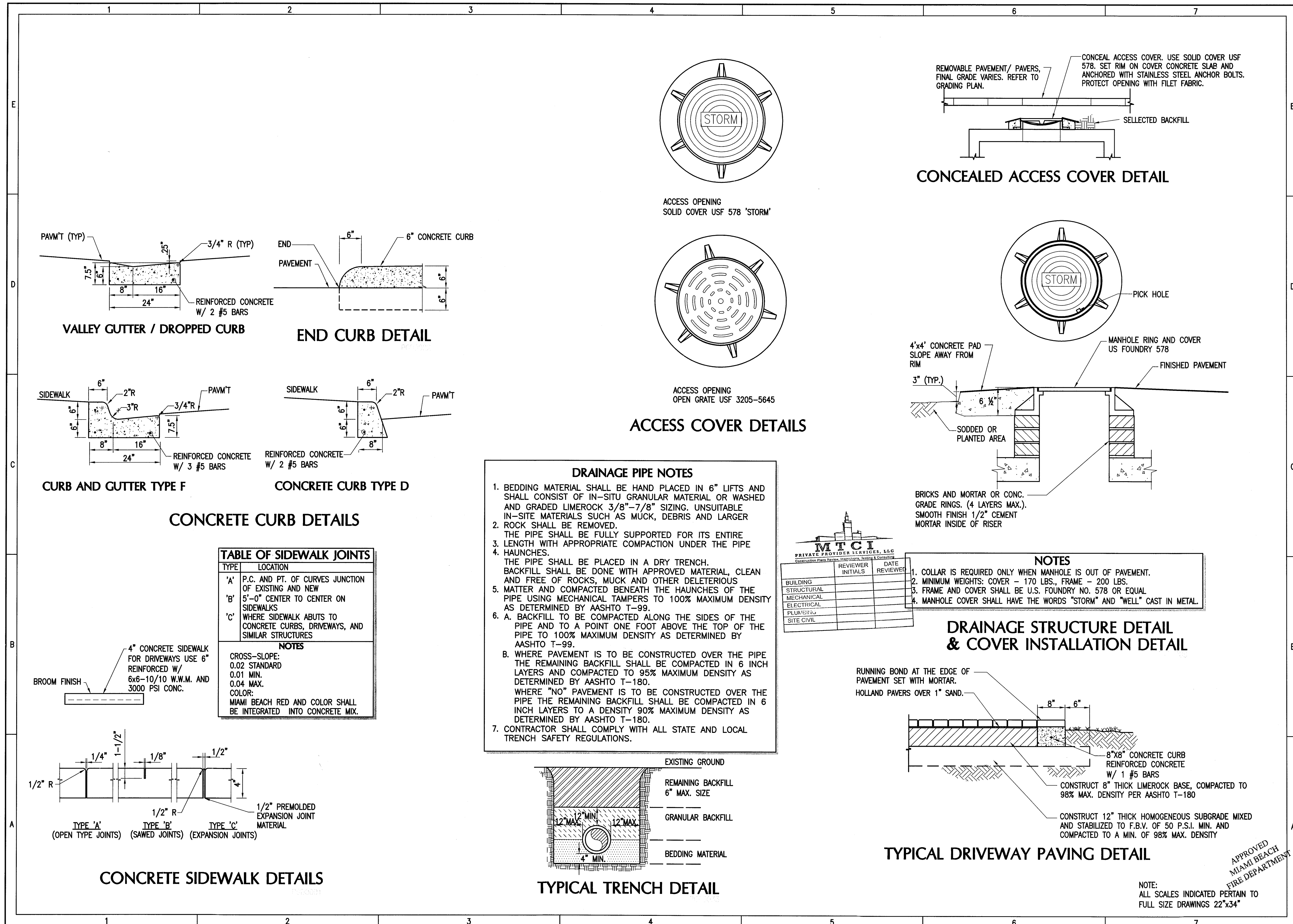
ISSUE	DATE	PERMIT SET	DESCRIPTION
PROJECT NO:	330300		
DATUM:	NGVD		
DRAWN BY:	OB		
CHECKED BY:	AP		

ENGINEER OF RECORD

*[Signature]*  
Andres Perez  
66507

**PAVING AND DRAINAGE DETAILS 3**





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ISSUE	DATE	DESCRIPTION
1/27/14	PERMIT SET	

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

ENGINEER OF RECORD

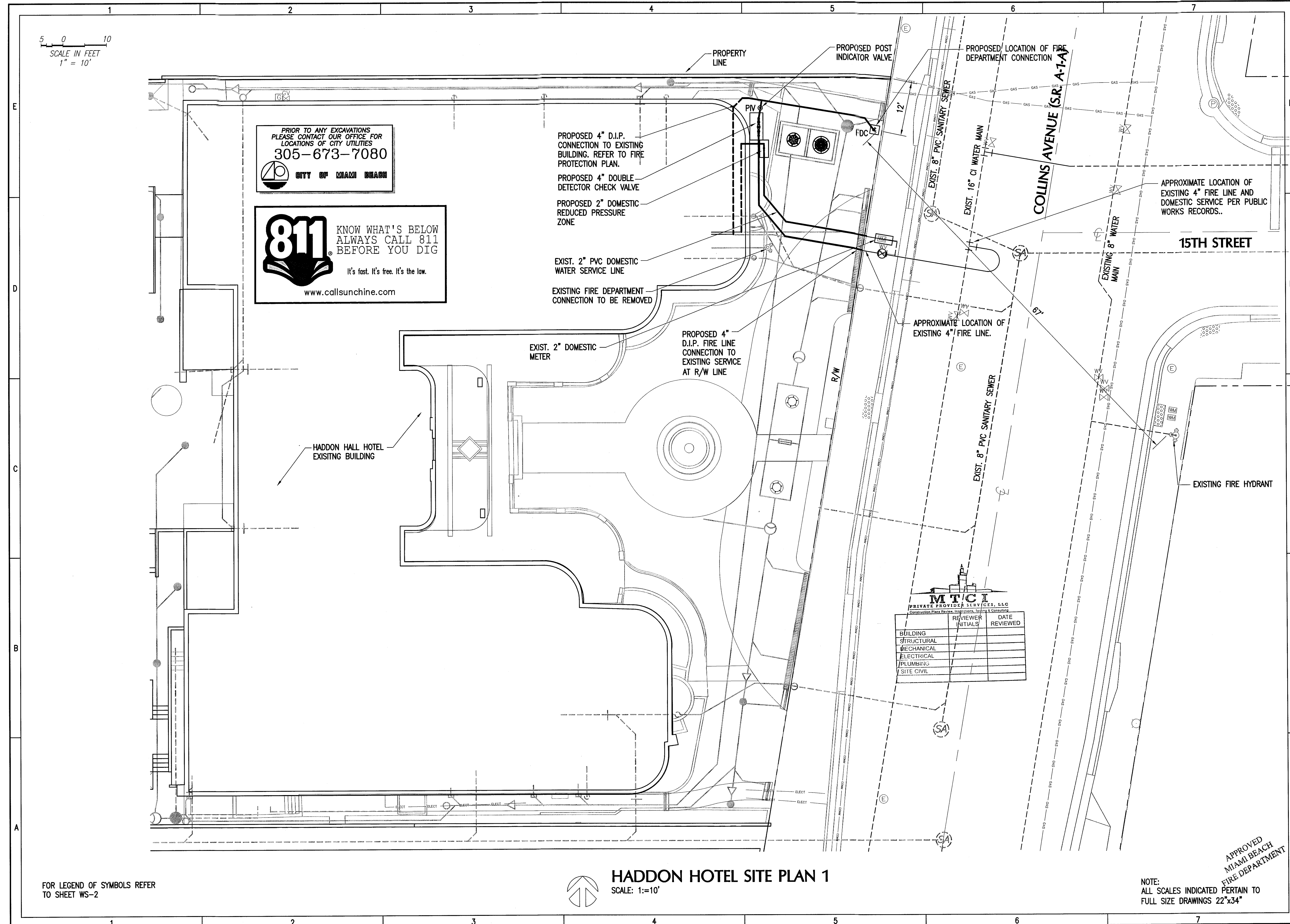
*Andres Perez*  
2/3/14  
Andres Perez  
66507

**PAVING AND DRAINAGE DETAILS 4**

**PGD-7**

11 OF 20 SHEETS

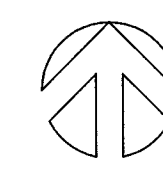




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REVIEWER		DATE	REVIEWED
BUILDING			
STRUCTURAL			
MECHANICAL			
ELECTRICAL			
PLUMBING			
SITE CIVIL			

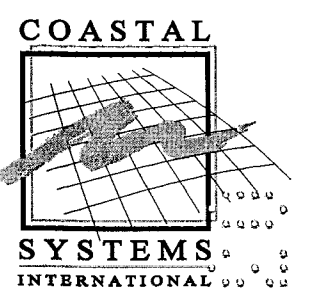


**HADDON HOTEL SITE PLAN 1**  
SCALE: 1"=10'

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

**HADDON  
HALL  
HOTEL**

1500 COLLINS AVENUE  
MIAMI BEACH, FL 33139



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464 South Dixie Highway  
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Tel: 305-661-3655  
Fax: 305-661-1914  
[www.CoastalSystemsintl.com](http://www.CoastalSystemsintl.com)  
State of Florida EB #7087  
Coastal, Environmental,  
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CONSULTANTS

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

ENGINEER OF RECORD

*[Signature]*  
6/3/14  
Andres Perez  
66507

**WATER SERVICE  
SITE PLAN 1**

**WS-1**

12 OF 20 SHEETS

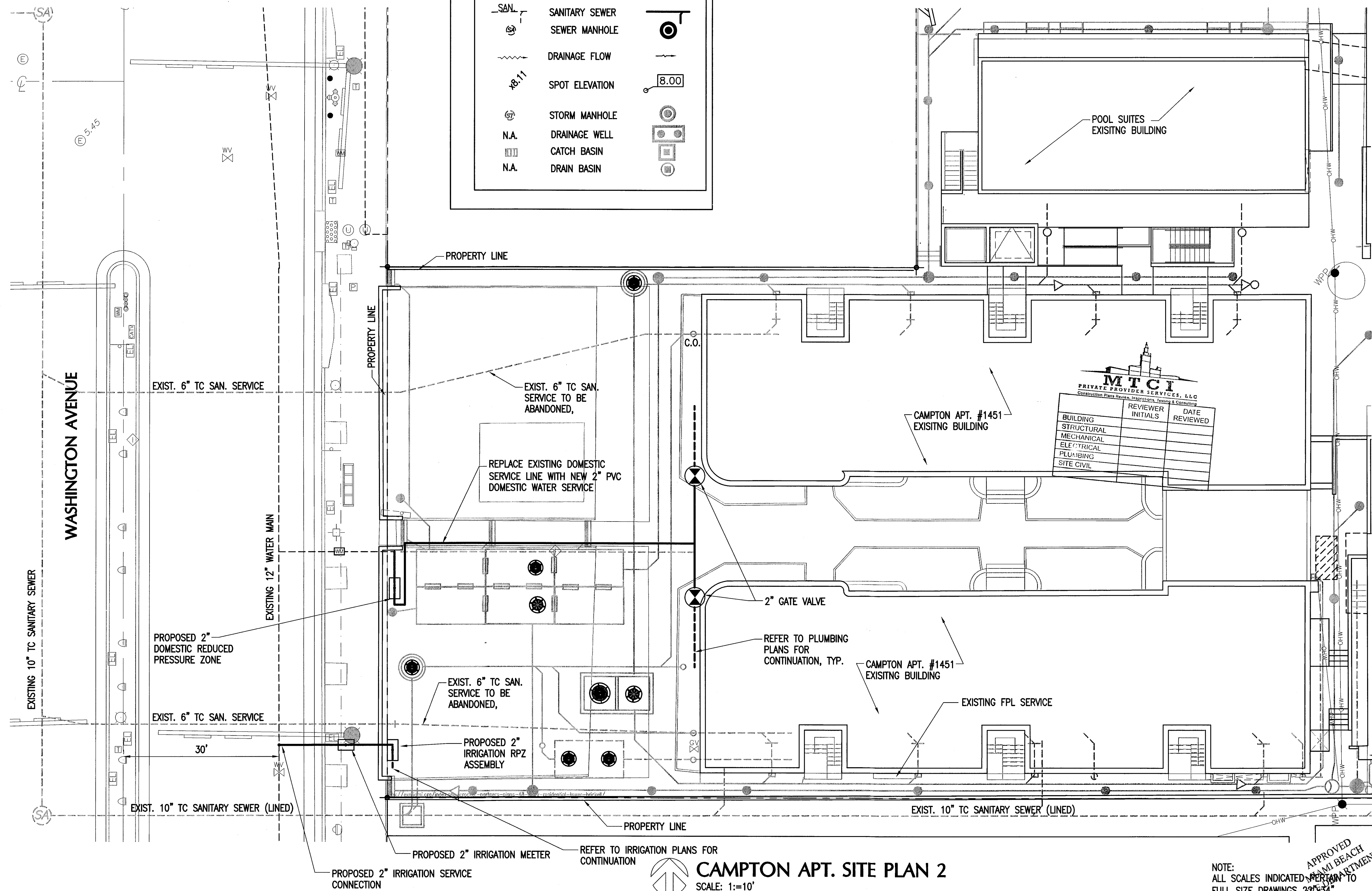


5 0 10  
SCALE IN FEET  
1" = 10'

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

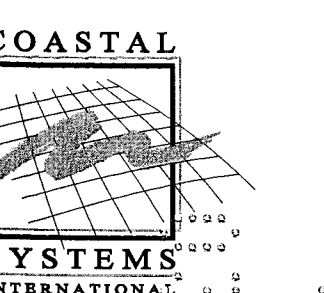
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BEFORE YOU DIG  
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www.call811.com

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	SEWER MANHOLE
DRAINAGE FLOW	SPOT ELEVATION
STORM MANHOLE	N.A.
N.A.	CATCH BASIN
N.A.	DRAIN BASIN



HADDON  
HALL  
HOTEL

1500 COLLINS AVENUE  
MIAMI BEACH, FL 33139

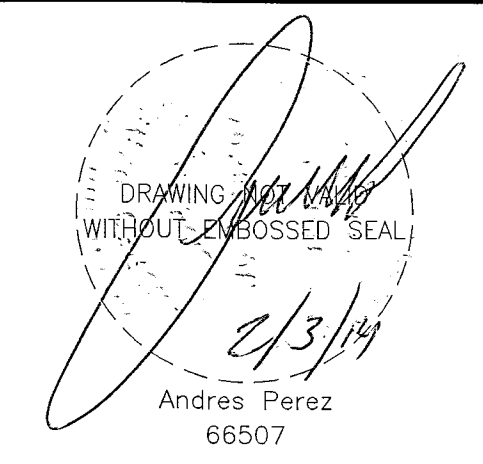


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Fax: 305-661-1916  
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State of Florida EB-#7087  
Coastal, Environmental,  
Civil Engineering and Management

CONSULTANTS

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

ENGINEER OF RECORD



WATER SERVICE  
SITE PLAN 2

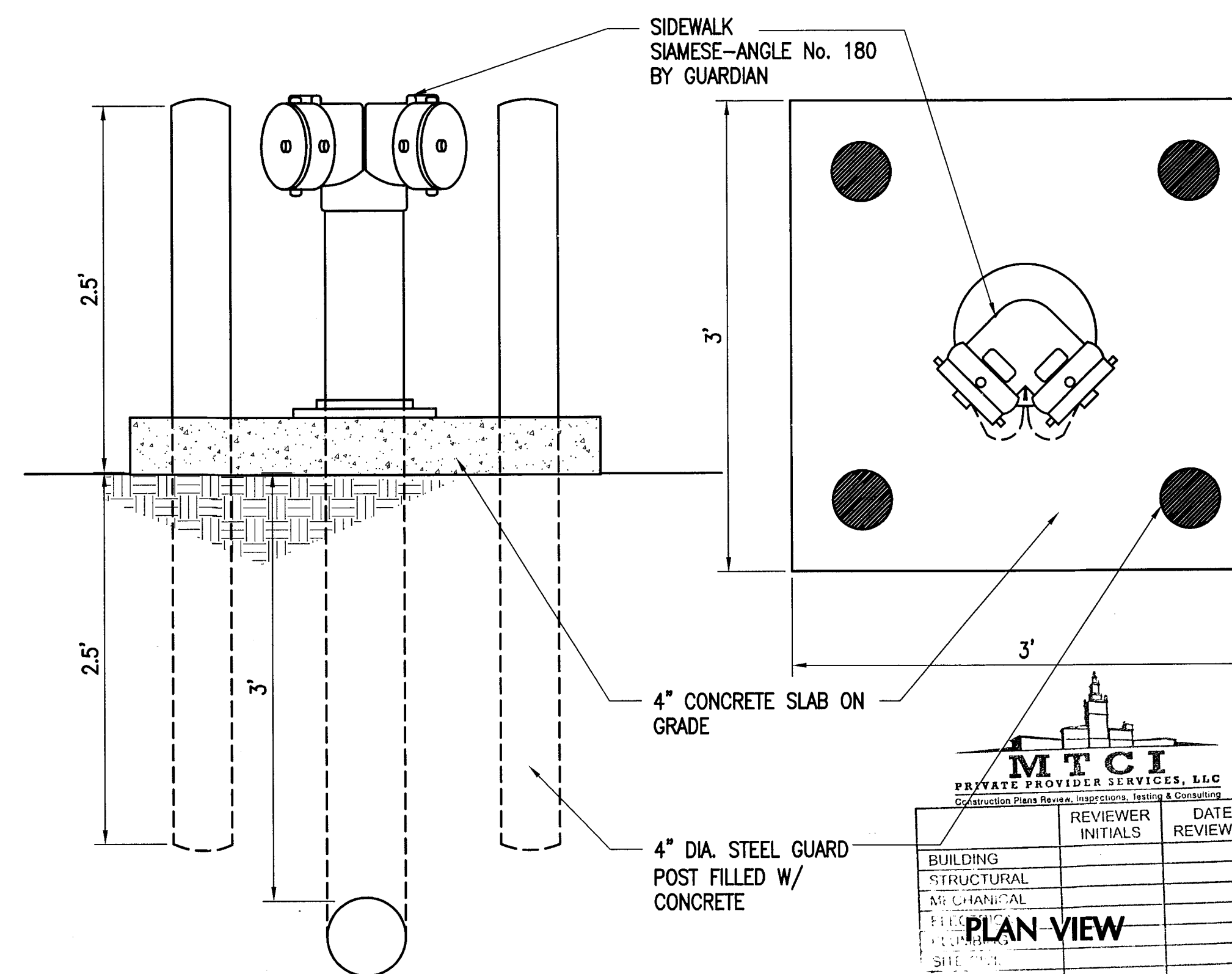
WS-2

13 OF 20 SHEETS





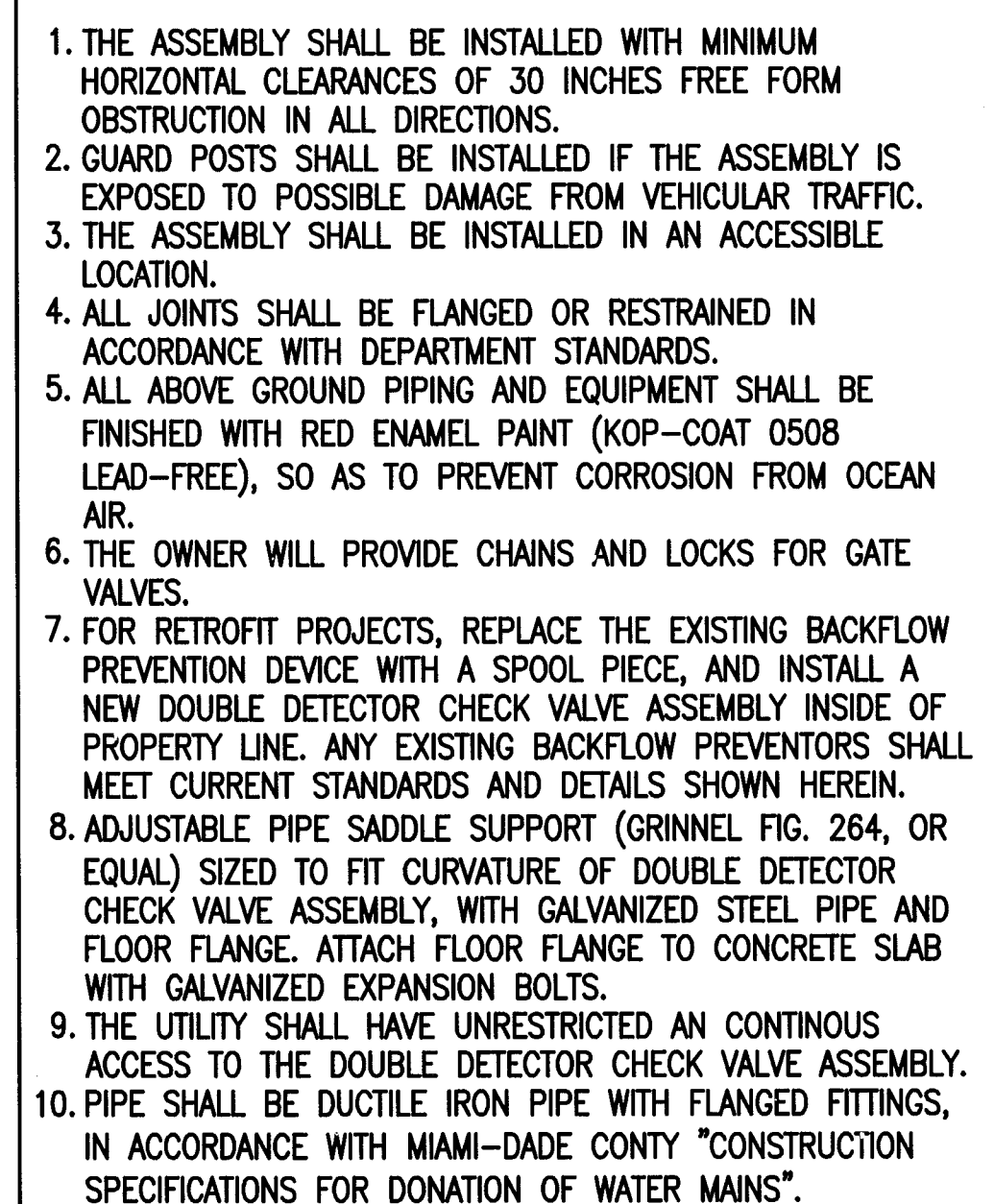




## STAND PIPE DETAIL

### 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"

15 OF 20 SHEETS







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

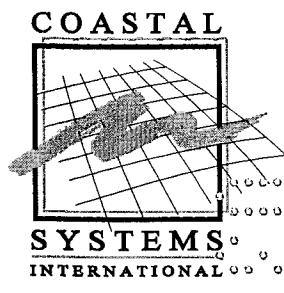
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BEFORE YOU DIG  
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LEGEND	
EXISTING	PROPOSED
WATER METER	WATER VALVE
WATER MAIN	WATER MAIN
FIRE HYDRANT	FIRE HYDRANT
N.A.	FIRE/DOMESTIC BACKFLOW PREVENTOR
N.A.	IRRIGATION VACUUM BREAKER
SANITARY SEWER	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  
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Fax: 305-661-1914  
www.CoastalSystemsInt.com  
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CONSULTANTS

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

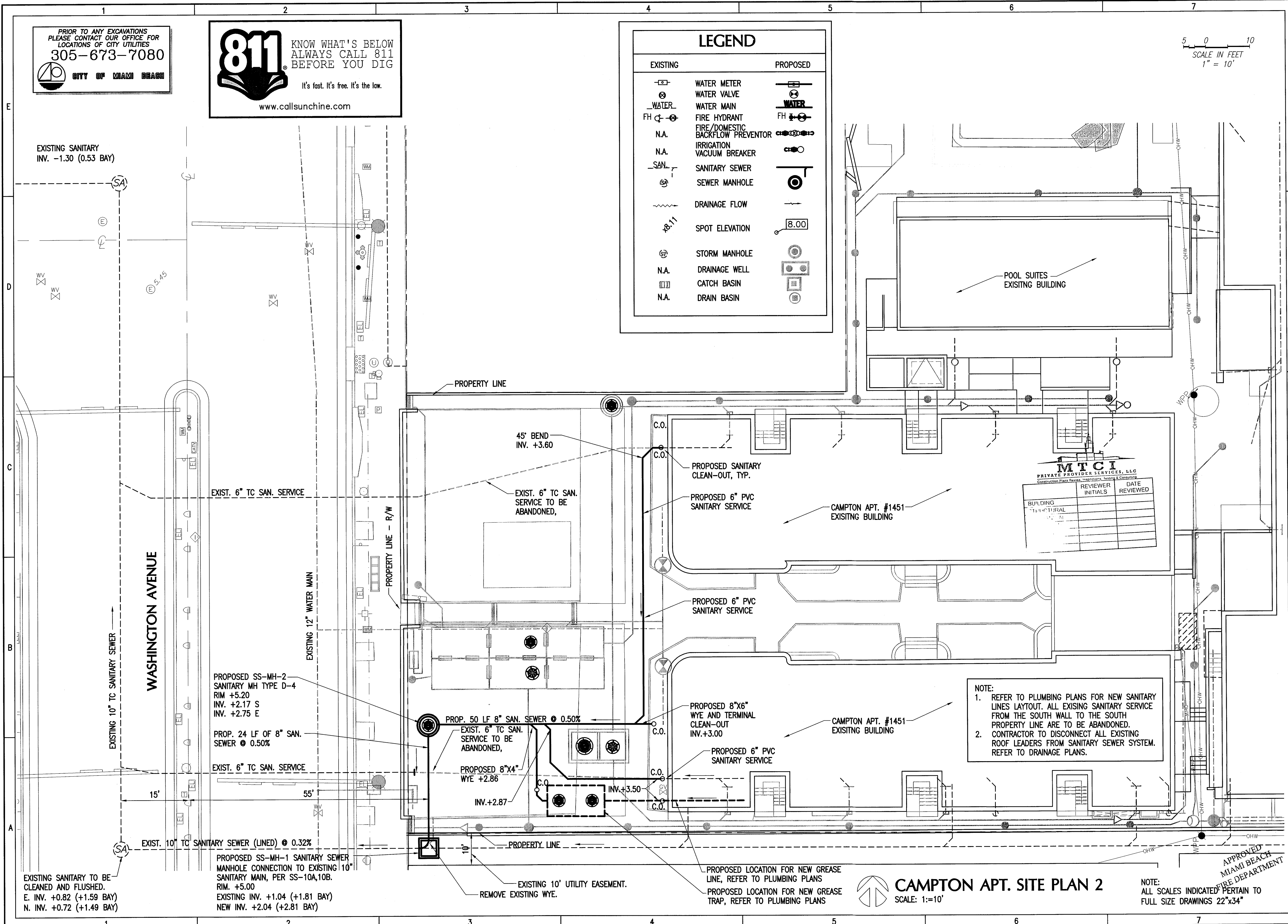
ENGINEER OF RECORD

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.

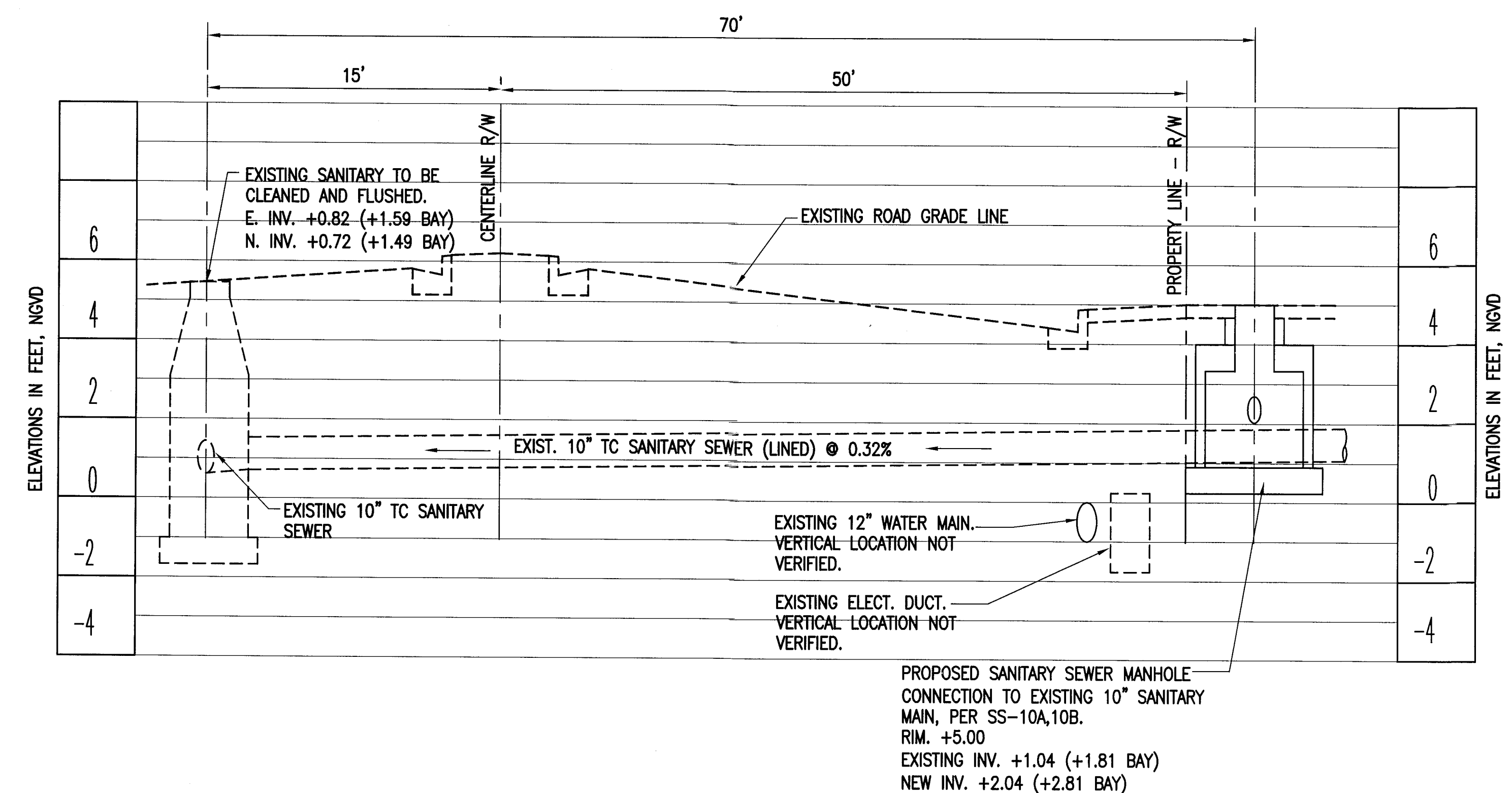
**CAMPTON APT. SITE PLAN 2**  
SCALE: 1"=10'

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

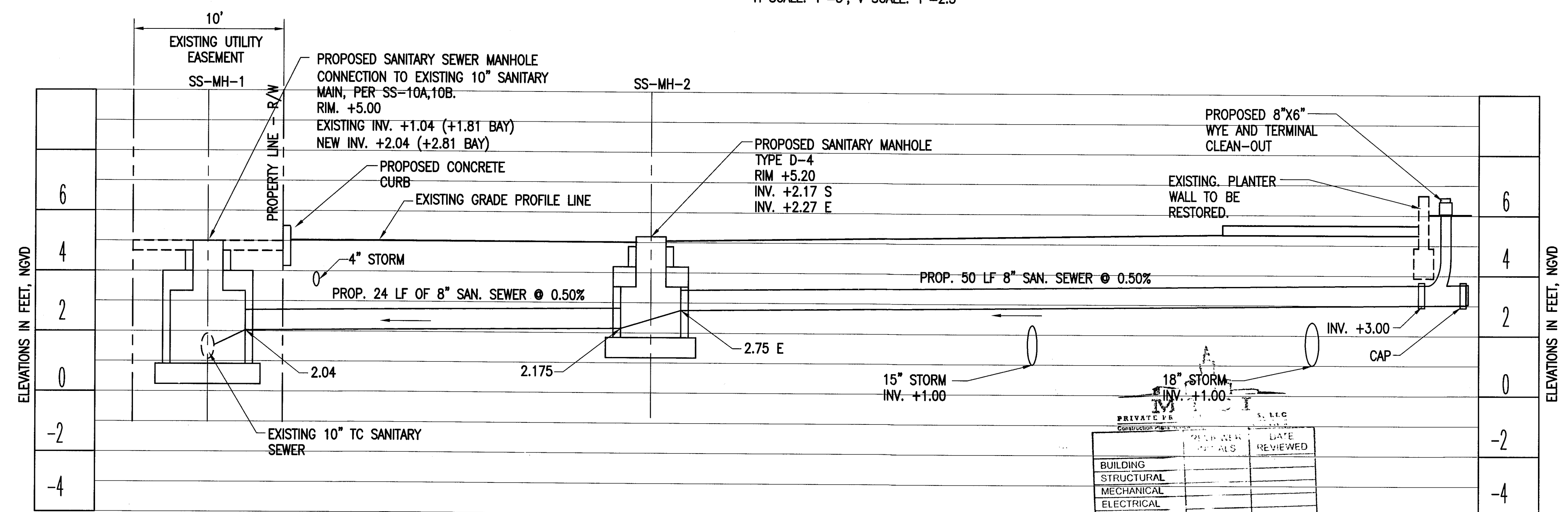


# CITY OF MIAMI BEACH PUBLIC WORKS DEPARTMENT WATER & SEWER NOTES:

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'



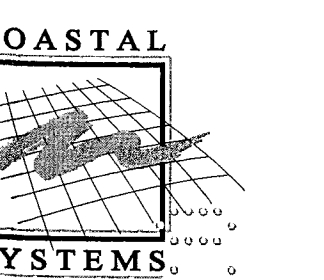
**PROPOSED SANITARY SEWER SERVICE PROFILE 2**  
H SCALE: 1"=5', V SCALE: 1"=2.5'

APPROVED  
MIAMI BEACH  
FIRE DEPARTMENT

NOTE:  
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FULL SIZE DRAWINGS 22"x34"

**HADDON  
HALL  
HOTEL**

1500 COLLINS AVENUE  
MIAMI BEACH, FL 33139



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Tel: 305-661-3655  
Fax: 305-661-1514  
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State of Florida EB #7087  
Coastal, Environmental,  
Civil Engineering and Management

CONSULTANTS

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

ENGINEER OF RECORD

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

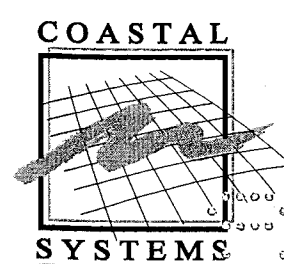
**SANITARY  
SEWER PROFILE  
AND NOTES**

**SS-3**

18 OF 20 SHEETS




1500 COLLINS AVENUE  
MIAMI BEACH, FL 33139



**COASTAL SYSTEMS INTERNATIONAL, INC.**  
464 South Dixie Highway,  
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Tel: 305-661-3655  
Fax: 305-661-1914  
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State of Florida EB-77087  
Coastal, Environmental,  
Civil Engineering and Management


## CONSULTANTS

 <b>PRIVATE PROVIDER SERVICES, LLC</b> <i>Construction Risk Services, Inspection, Testing &amp; Consulting</i>		
	REVIEWER INITIALS	DATE REVIEWED
BUILDING		
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

DATE	DESCRIPTION
------	-------------

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

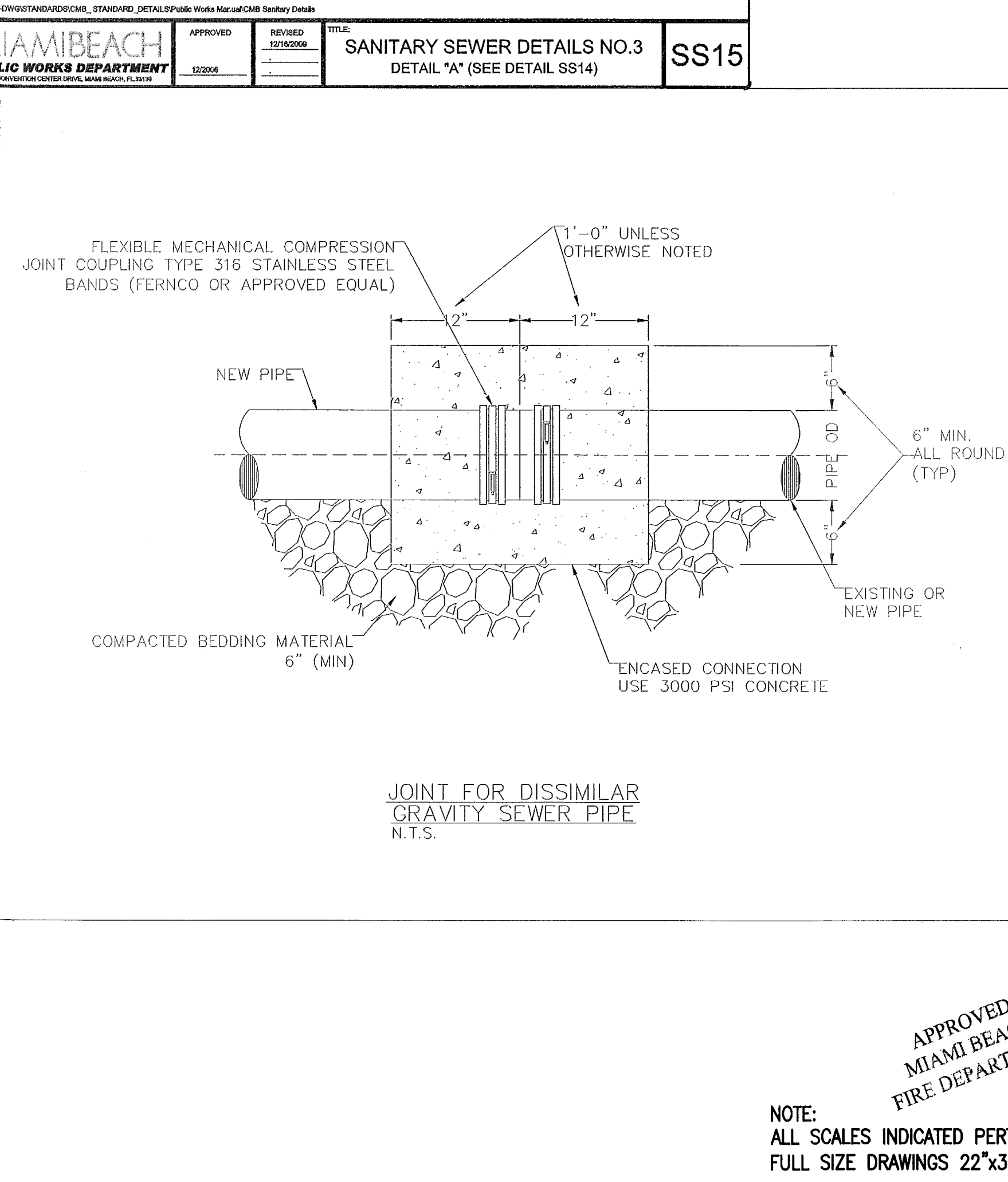
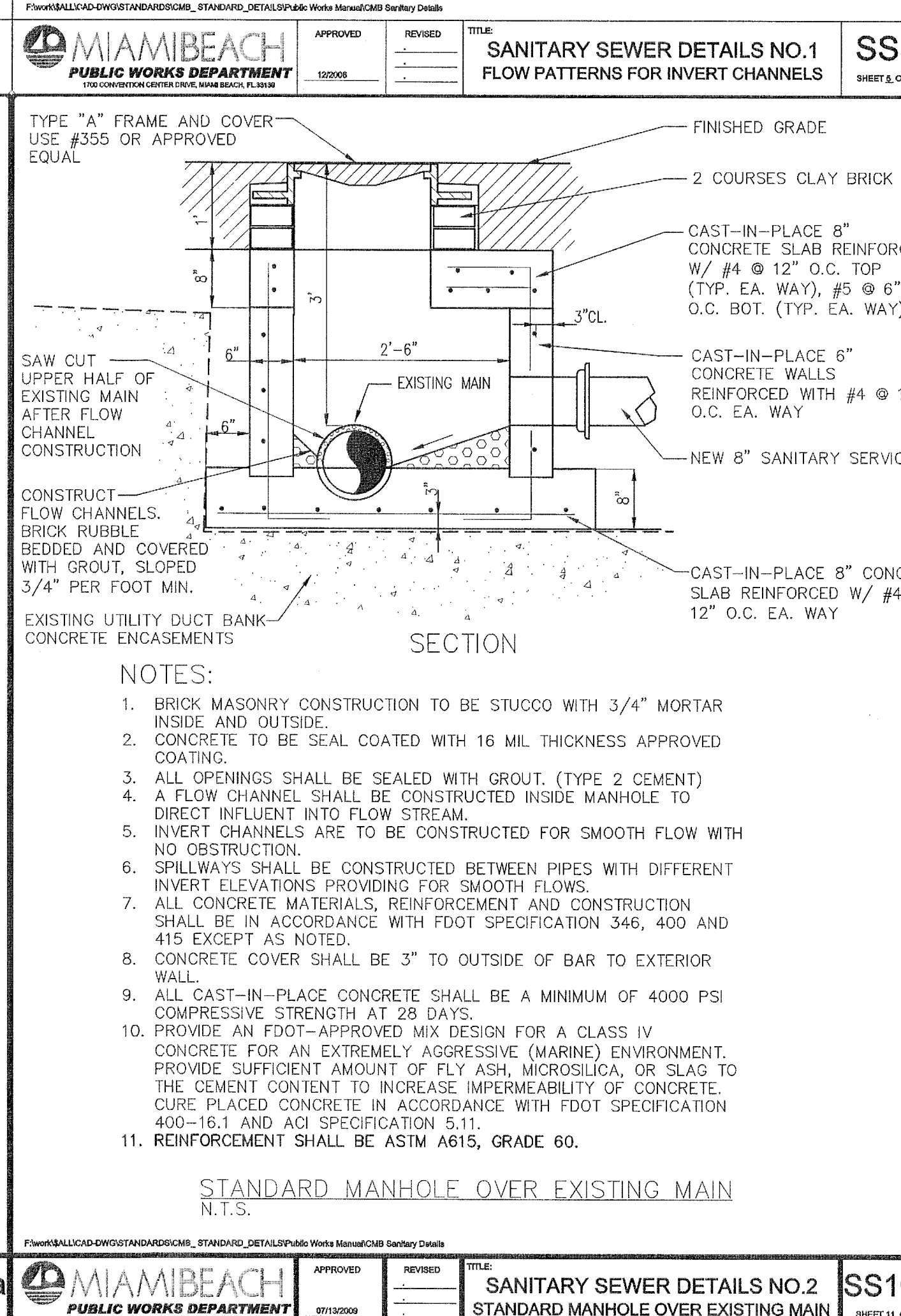
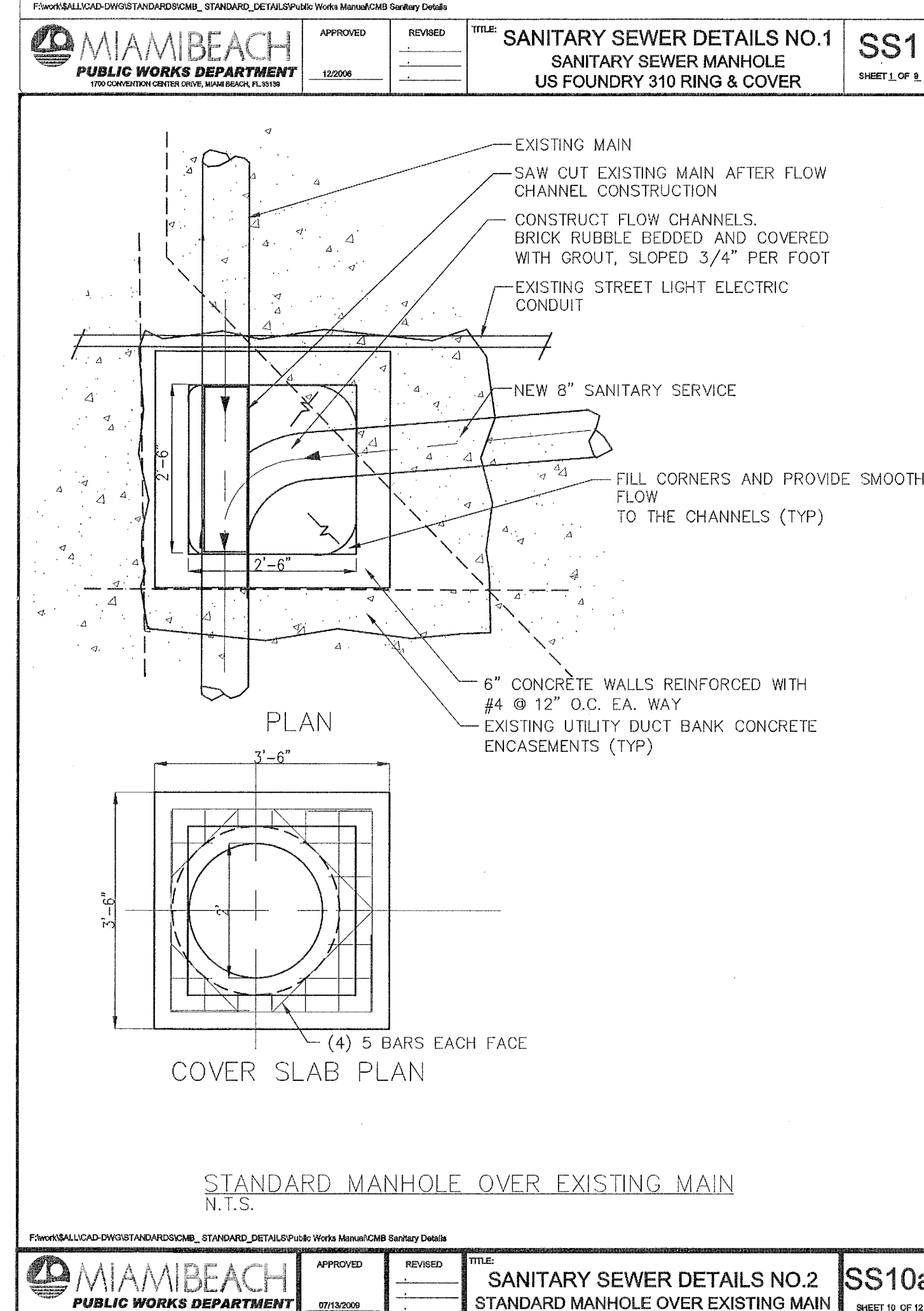
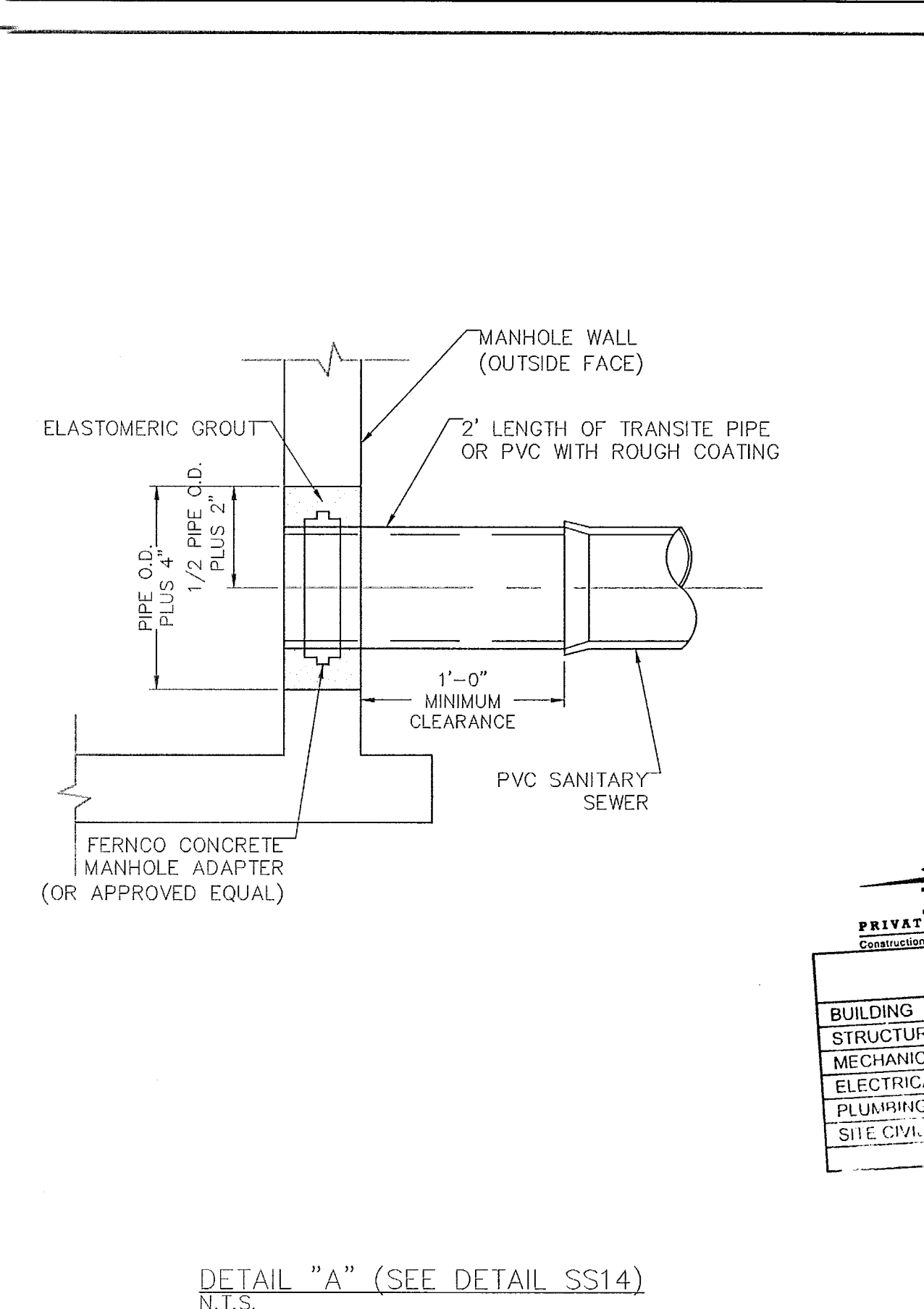
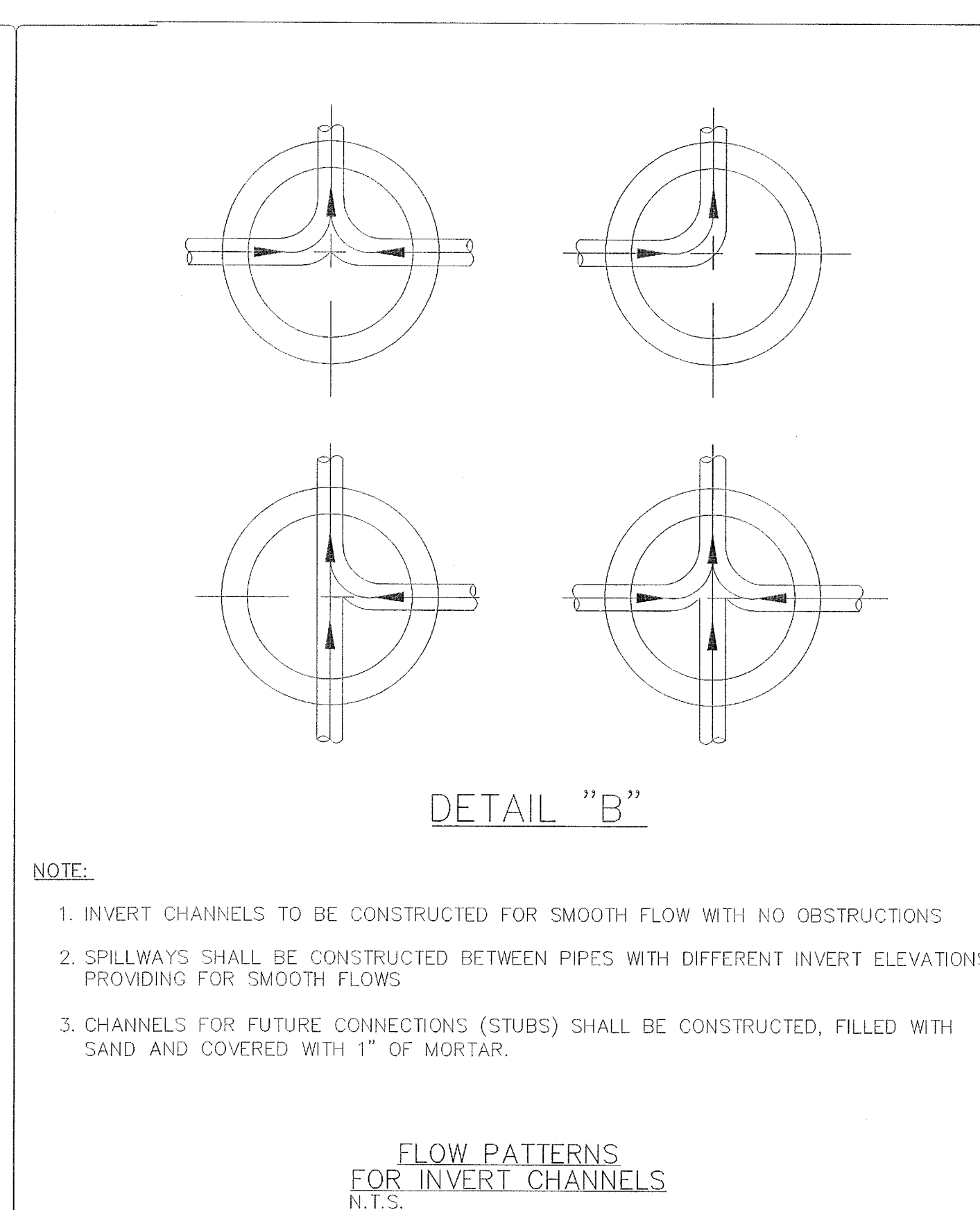
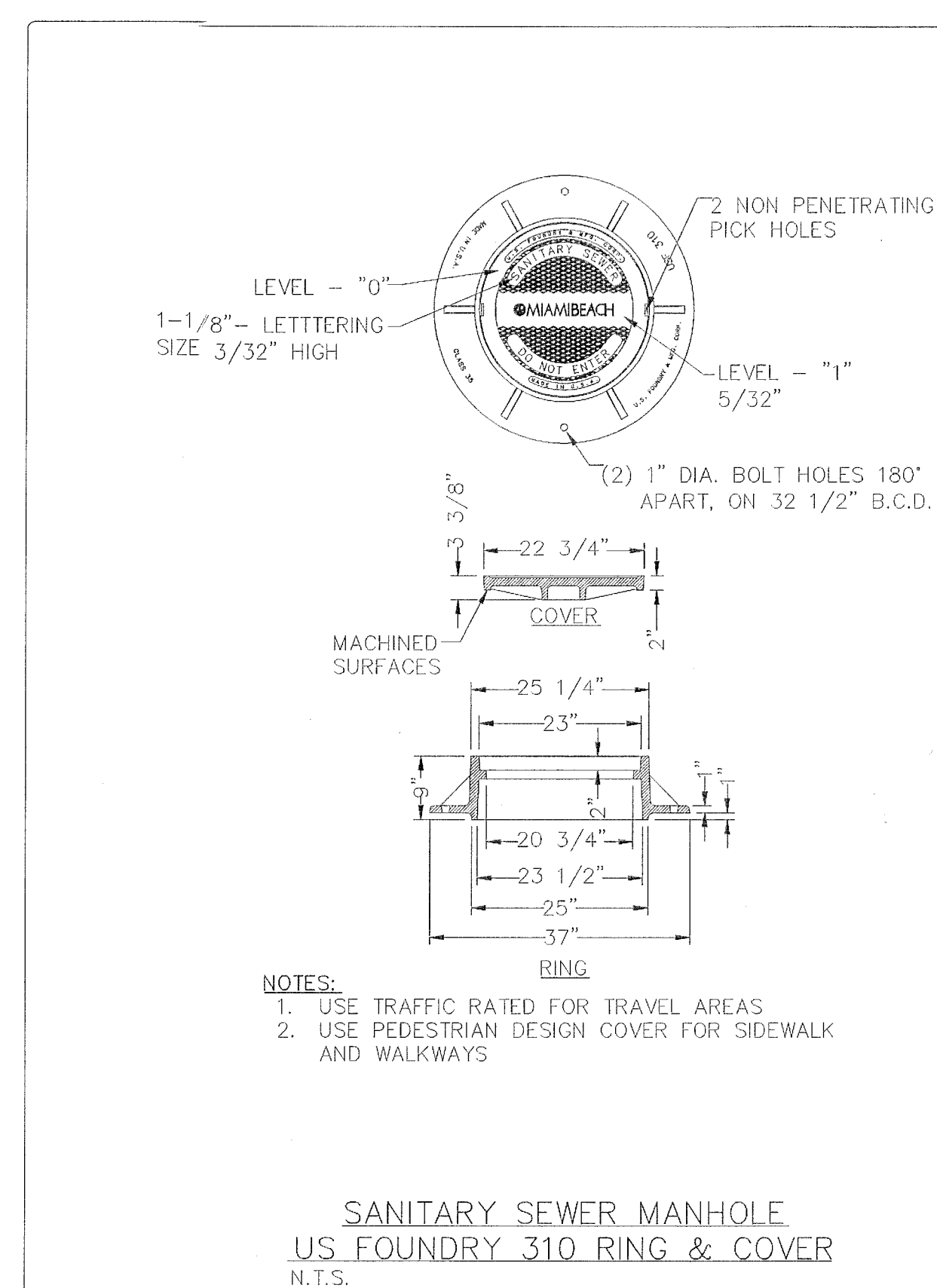
ENGINEER OF RECORD


  
 DRAWING NOT TO BE  
 USED WITHOUT EMBOSSED SEAL  
 Andres Perez  
 66507

## SANITARY SEWER CITY DETAILS 1

SS-4

19 OF 20 SHEETS



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







HADDON HALL  
1500 COLLINS AVE  
MIAMI BEACH, FL

KEYPLAN N.T.S.

REVISIONS

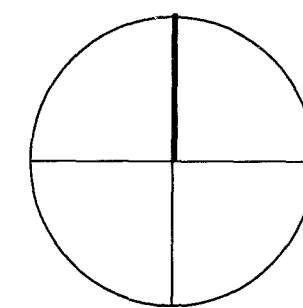
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1	Progress to 100% CD Set	02/18/2014
2	Permit Review Comments	02/21/2014
3	Permit Comments	04/18/2014
4	Permit Comments	07/02/2014

MTCI PRIVATE PROVIDER SERVICES, S.L.C. Landscape Architecture, Urban Design, Planning & Engineering		
BUILDING	REVIEWER	DATE
STRUCTURAL	INITIALS	REVIEWED
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



Jonathan Cardello  
Lic. # AR05391

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

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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	2" Th. Dominican Shellstone	w Small Random Ashlar Pattern in 45 Degree Angle	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	SF	Not Used		
8	SF	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	SF		Submit samples for approval	

CENTER COURTYARD,  
SEE PAVING SCHEDULE

Ex. Ramp

APPROVED  
MIAMI BEACH  
FIVE DEPARTMENT



# HADDON HALL 1500 COLLINS AVE MIAMI BEACH, FL

KEYPLAN N.T.S.

NO.	DESCRIPTION	ISSUE DATE
1	Progress to 100% CD Set	02/18/2014
2	Permit Review Comments	02/21/2014
5	P&E Comments	04/16/2014
12	Fire & MDO PERMIT COMMENTS	8/21/14

**savinomiller**  
DESIGN STUDIO  
LANDSCAPE ARCHITECTURE | URBAN DESIGN | ARCHITECTURE  
12345 NE 6TH AVENUE A NORTH MIAMI, FLORIDA 33161  
T: 305.895.9082 F: 305.895.9083 WWW.SAVINOMILLER.COM  
AAB002643 LC C00268

## PHASE 1 PERMIT SET

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

JOB NUMBER: 13036.00  
CHECKED BY:  
ISSUE DATE: JANUARY 24, 2014  
SCALE: N.T.S.

SHEET TITLE  
LANDSCAPE HARDSCAPE DETAILS

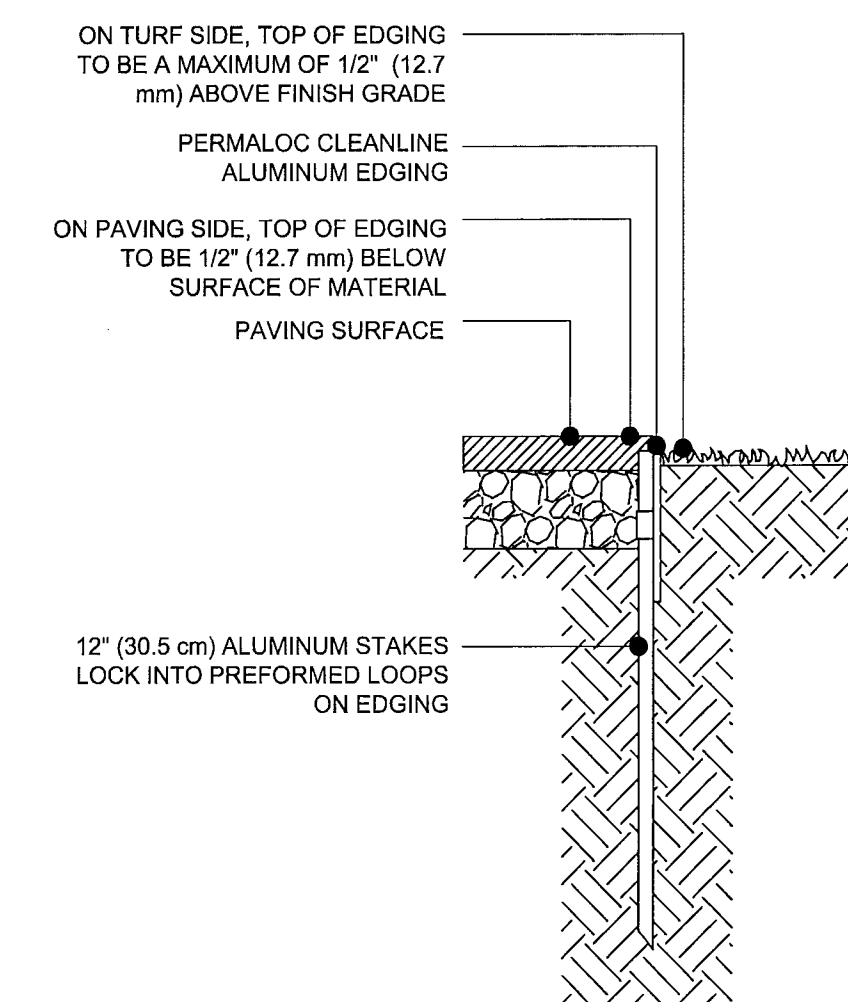
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LH-2

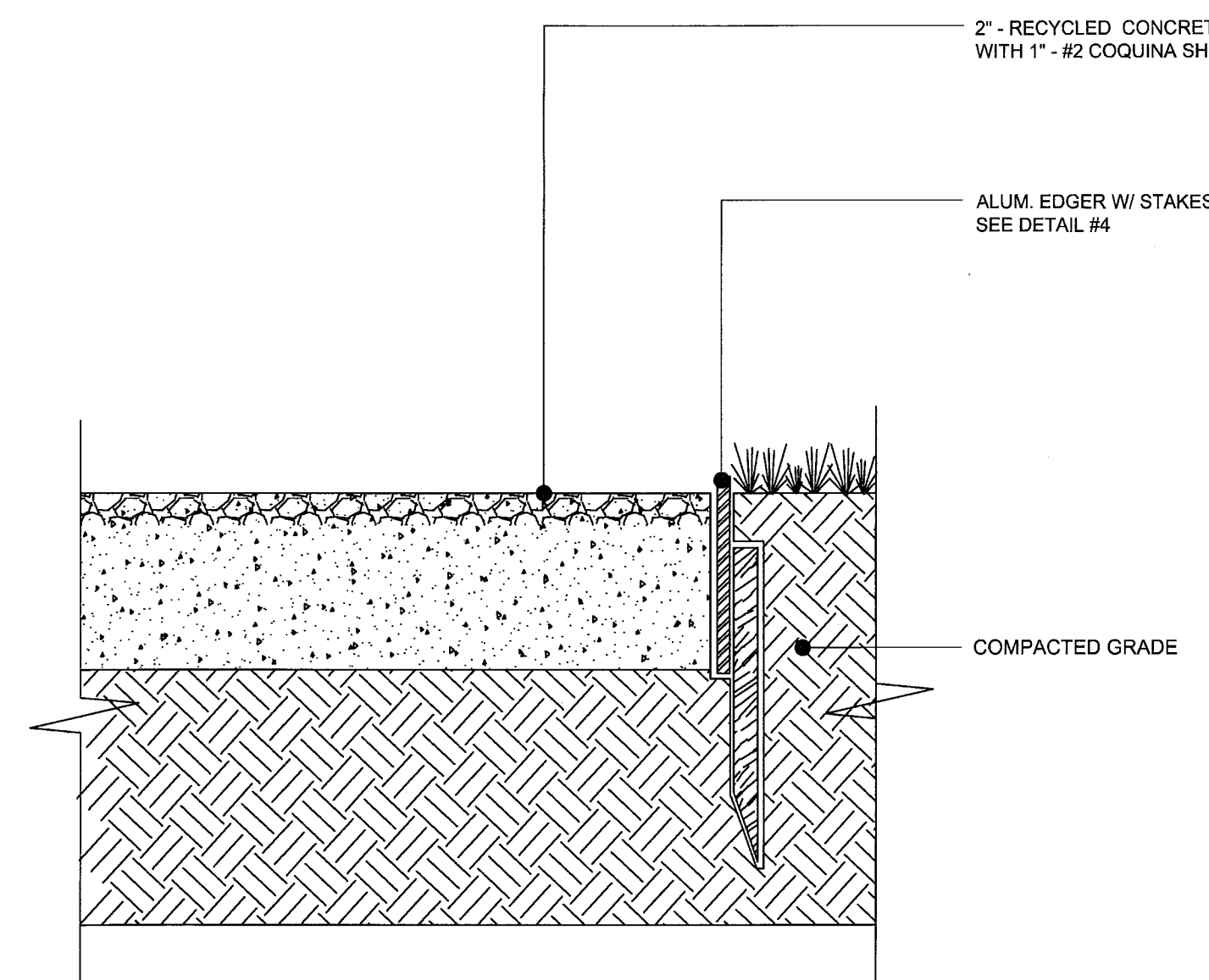
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### NOTES:

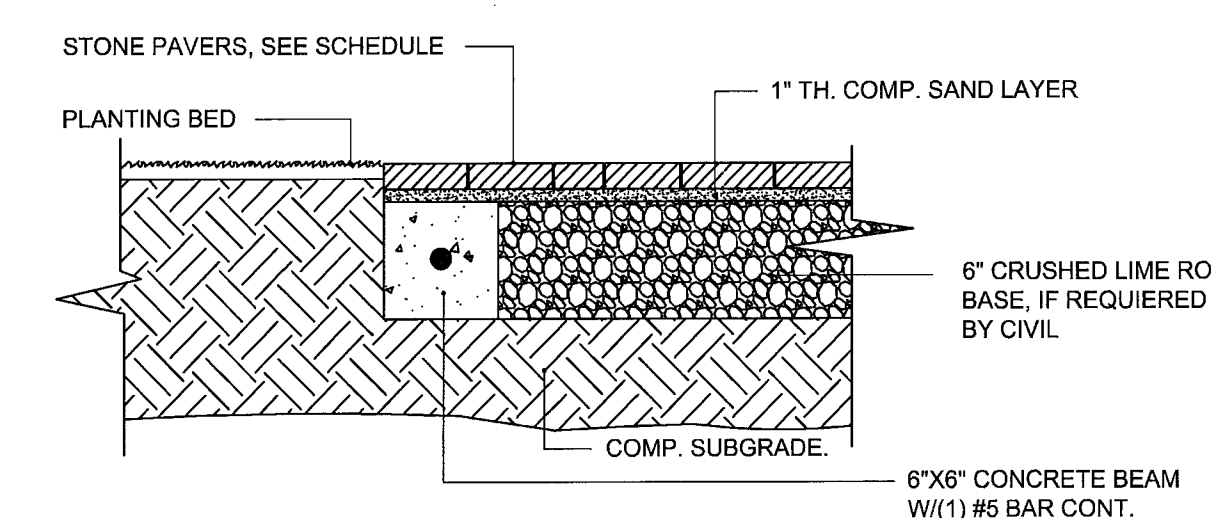
1. 16'-0" (4.9 m) SECTIONS TO INCLUDE (5) 12" (30.5 cm) ALUMINUM STAKES, 8'-0" (2.44 cm) SECTIONS TO INCLUDE (3) 12" (30.5 cm) ALUMINUM STAKES.
2. MINIMUM WALL THICKNESS: 18" (3.2 mm) RESTRAINTS: 0.70" (1.77 mm) 3/16" (4.8 mm) RESTRAINTS - 110 (2.79 mm).
3. COMPACT GRADES ADJACENT TO EDGING TO AVOID SETTLING.
4. CONNECTION BETWEEN SECTIONS TO UTILIZE MANUFACTURERS INTERLOCKING SNAPDOWN SPlicing SYSTEM.
5. CORNERS - CUT BASE OF EDGING UP HALF WAY AND FORM A CONTINUOUS CORNER.
6. PERMALOC CLEANLINE AS MANUFACTURED BY PERMALOC CORPORATION, HOLLAND, MICHIGAN, 800-356-9860, 616-399-9800 OR APPROVED EQUAL.



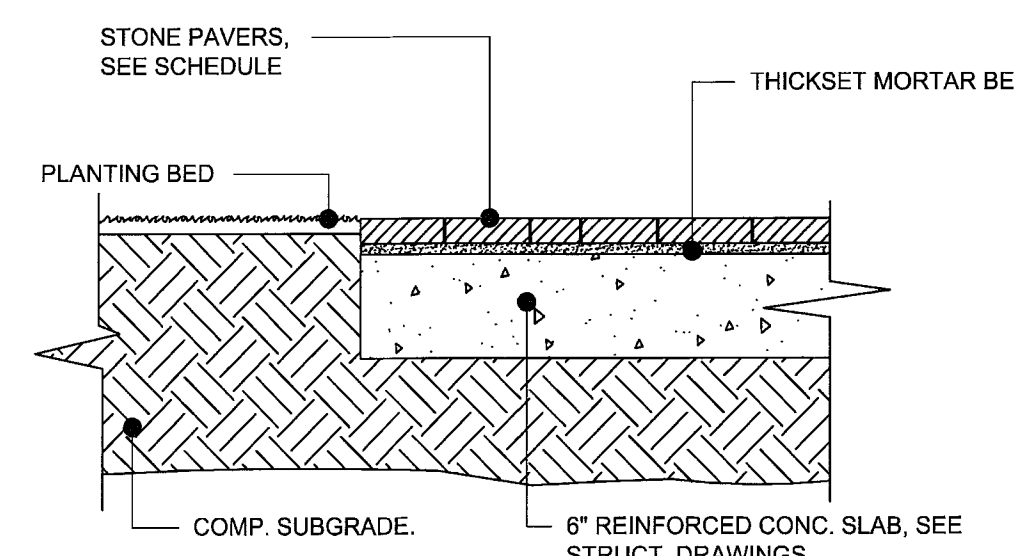
4 ALUMINUM EDGER- TYP.  
SCALE : NTS



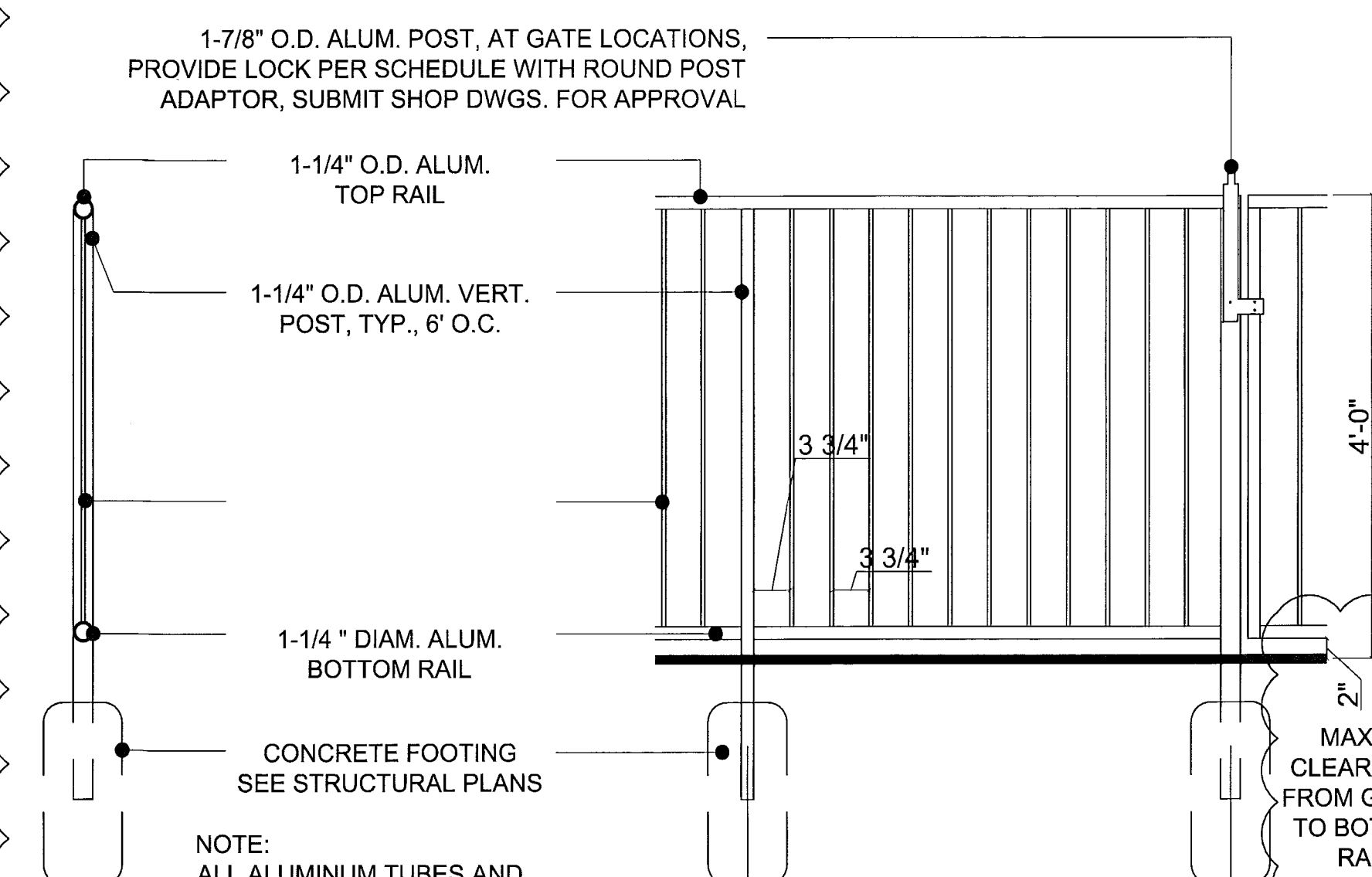
3 RECYCLED CONCRETE - COQUINA PAVING  
SCALE : NTS



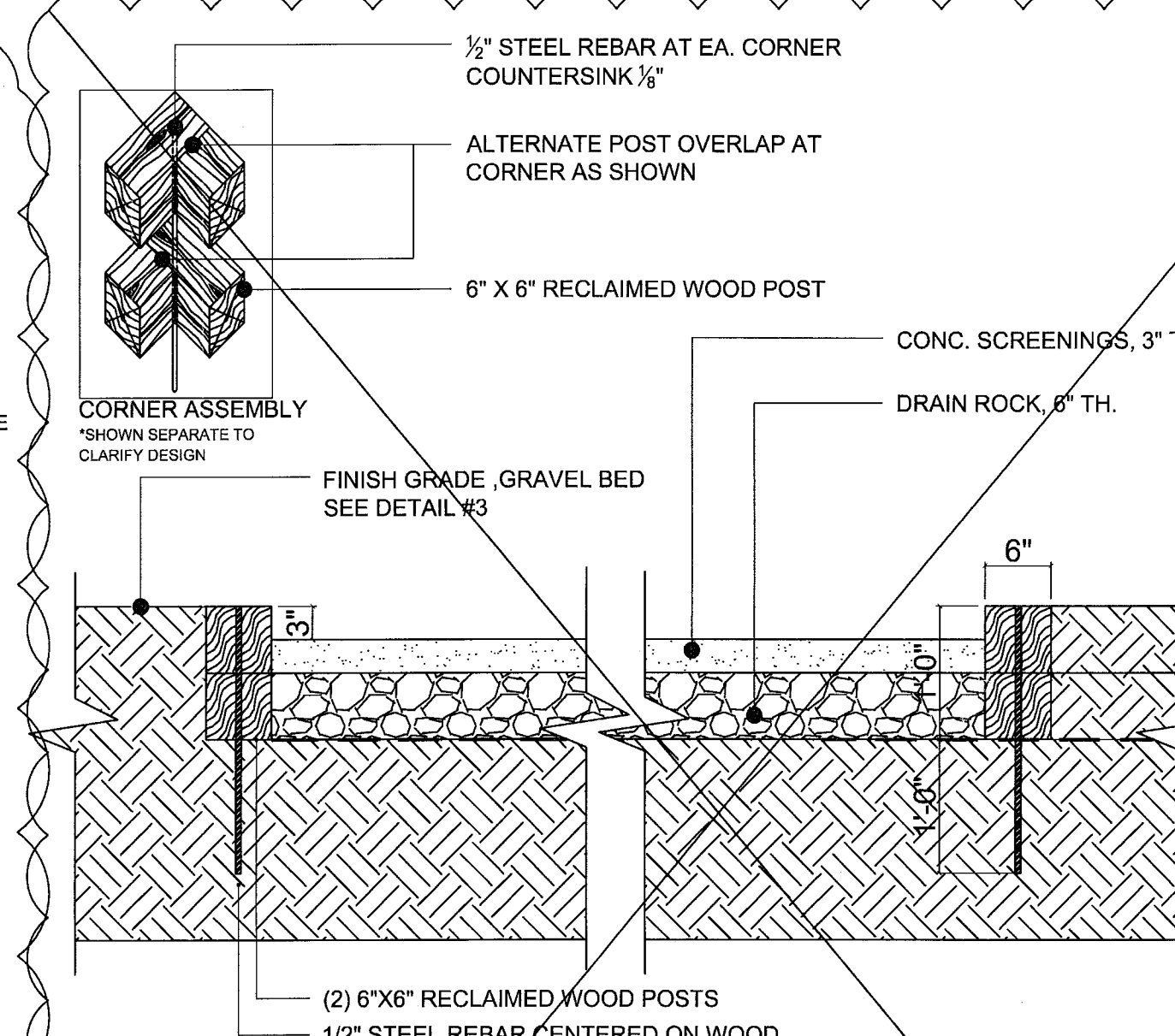
2 NATURAL PAVER OVER SAND BED  
SCALE : NTS



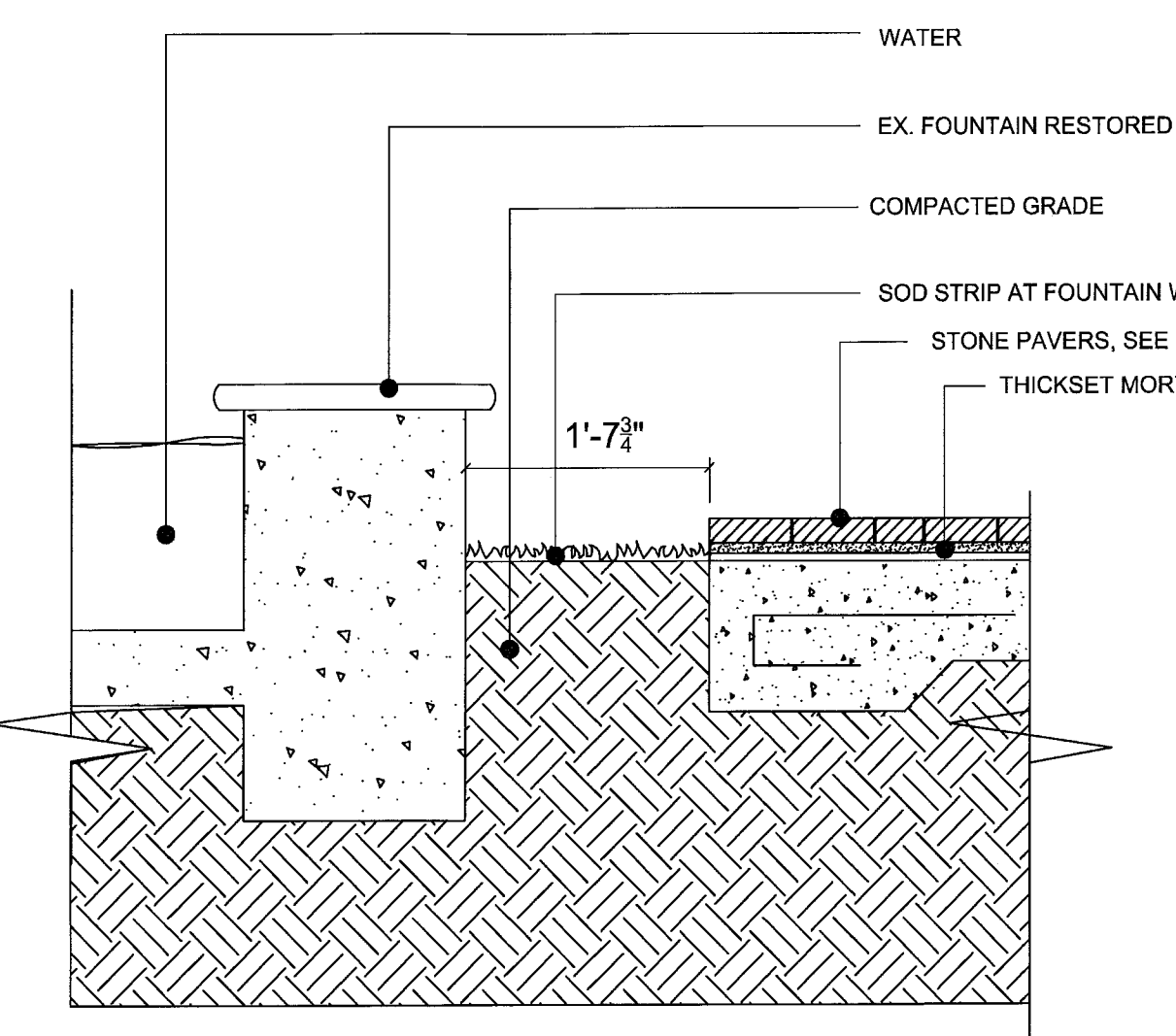
1 NATURAL PAVER OVER REIN. CONCR. SLAB  
SCALE : NTS



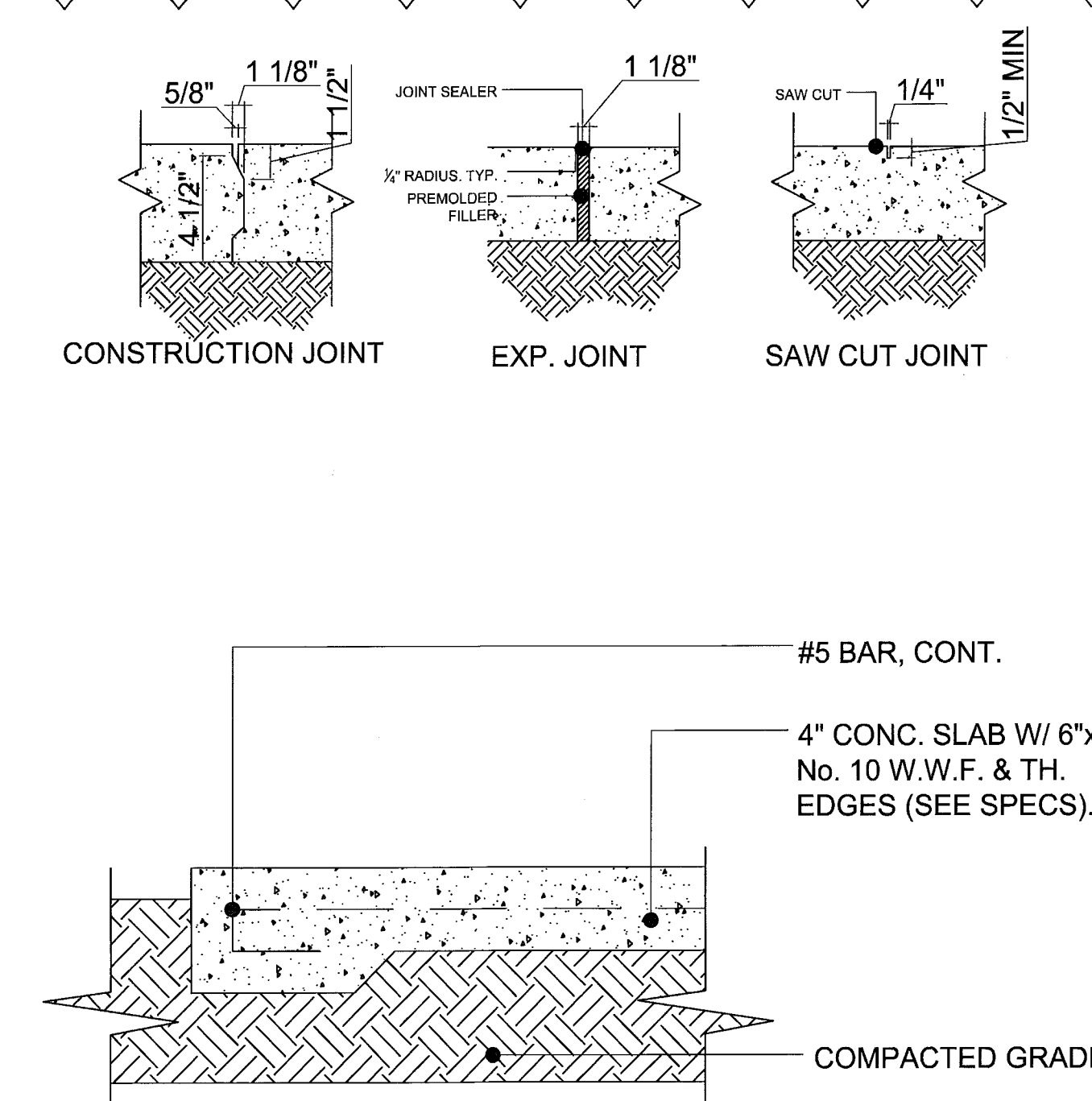
8 FENCE: SECTION & ELEVATION  
SCALE : NTS



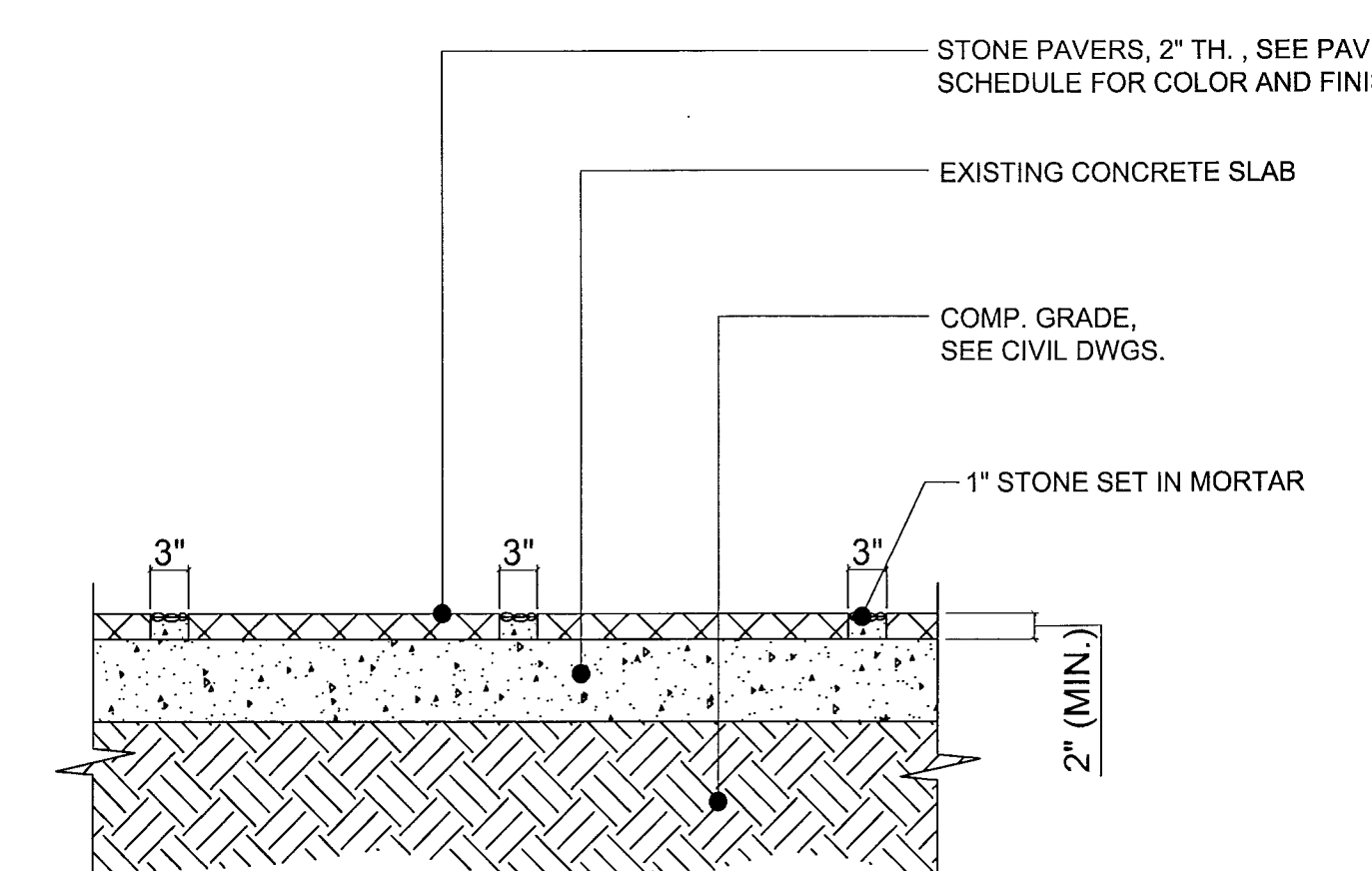
7 RECESSED GRAVEL AREA TYPICAL SECTION  
SCALE:NTS



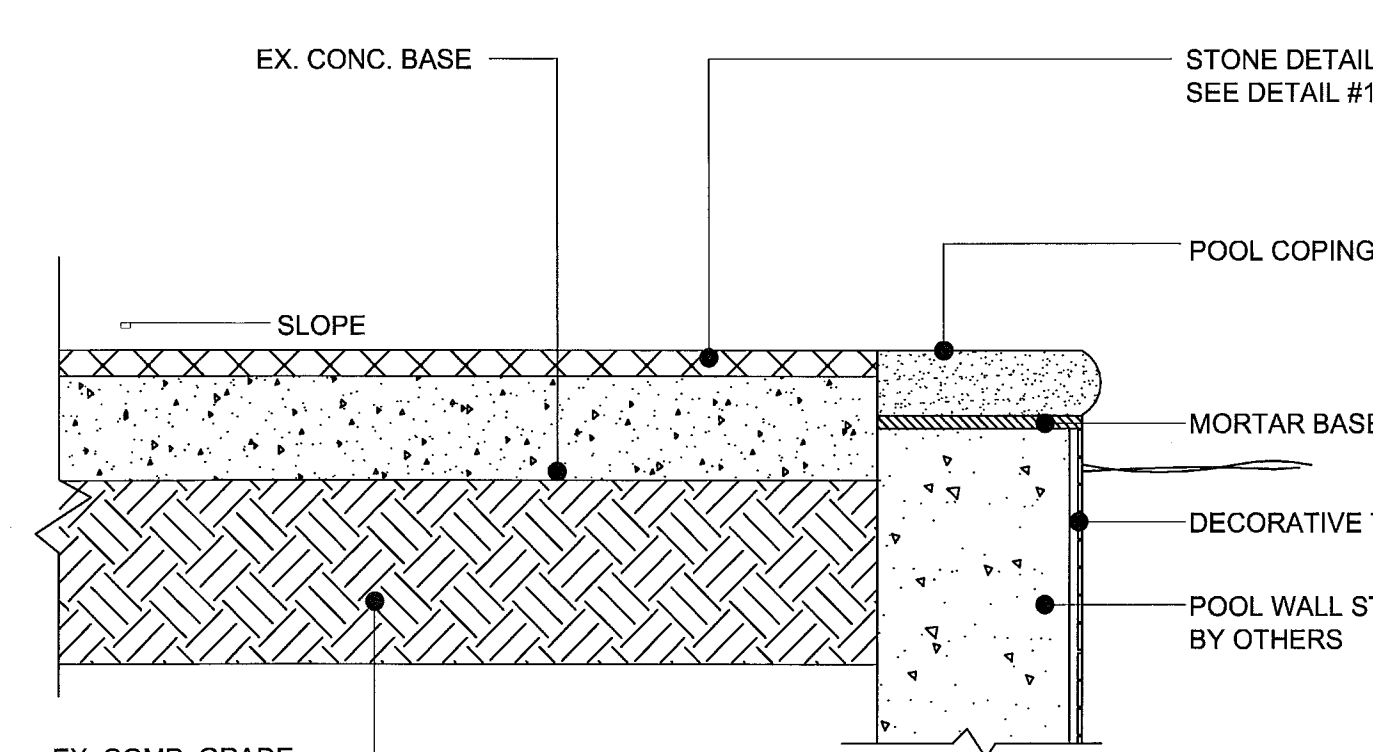
6 EX. FOUNTAIN SECTION  
SCALE:NTS



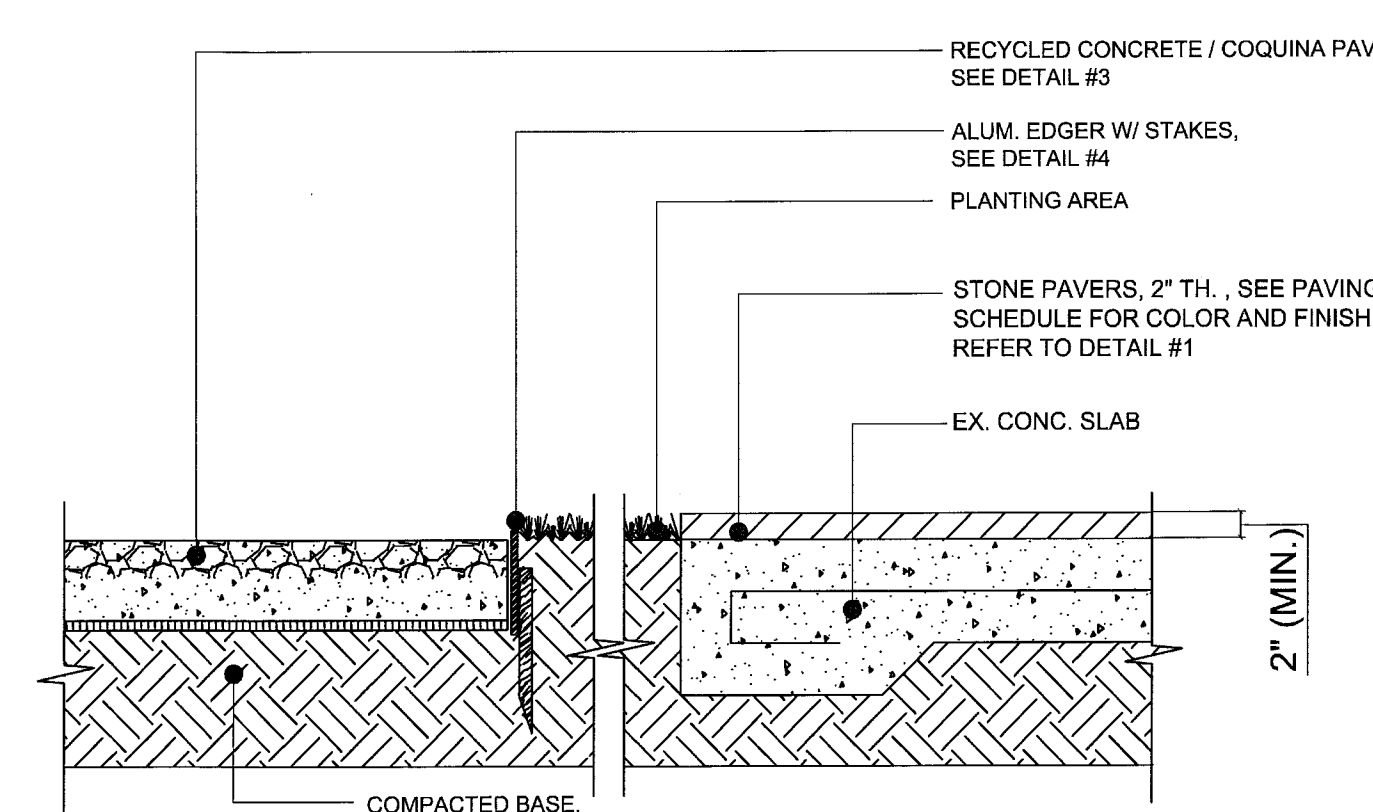
5 CONCRETE SLAB -TYP.  
SCALE :NTS



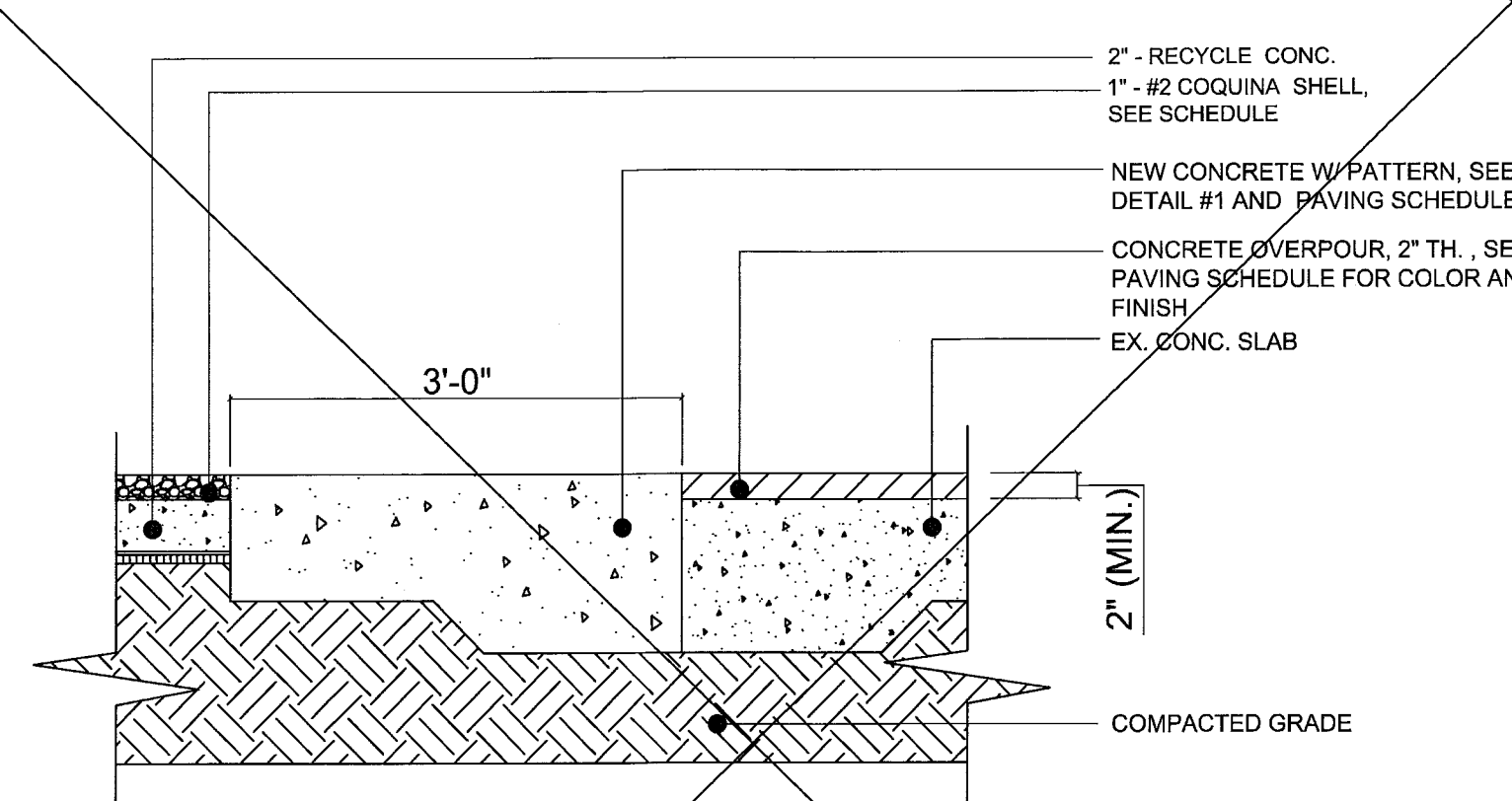
12 STONE PAVING & GRAVEL DETAIL  
SCALE : NTS



11 STONE PAVER SECTION @ POOL COPING  
SCALE : NTS



10 GRAVEL WALKWAY DETAIL  
SCALE : NTS



9 CONCRETE SLAB W/ OVERPOUR SECTION  
SCALE : NTS

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LIGHTING FIXTURE SCHEDULE - HADDON HALL

TYPE	DESCRIPTION	FIXTURE TYPE, MANUFACTURER & CATALOG #	BULB TYPE & WATTAGE	MOUNTING TYPE & HEIGHT	REMARKS
◀	STEP LIGHT	LUMIAN 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 086-4LED271-12012-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 8399K-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 P 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  
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5	P&Z Comments	04/18/2014
12	FILE AND M&D PERMIT COMMENTS	08/21/2014

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SCALE: 1" = 10'-0"

SHEET TITLE

LANDSCAPE LIGHTING PLAN

SHEET NUMBER

LL-1

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BUILDING		
STRUCTURAL		
MECHANICAL		
ELECTRICAL	TDC	11-16-14
PLUMBING		
SITE CIVIL		

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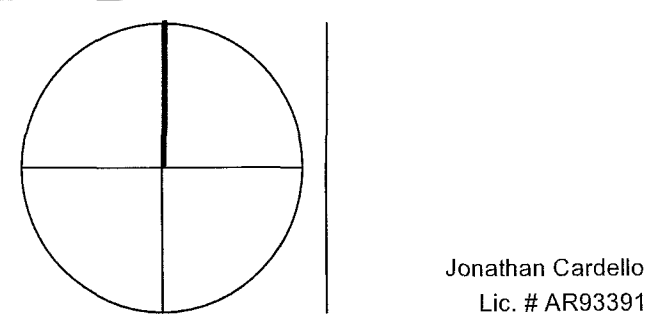
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SCALE: 1/4" = 1'-0"

SHEET TITLE

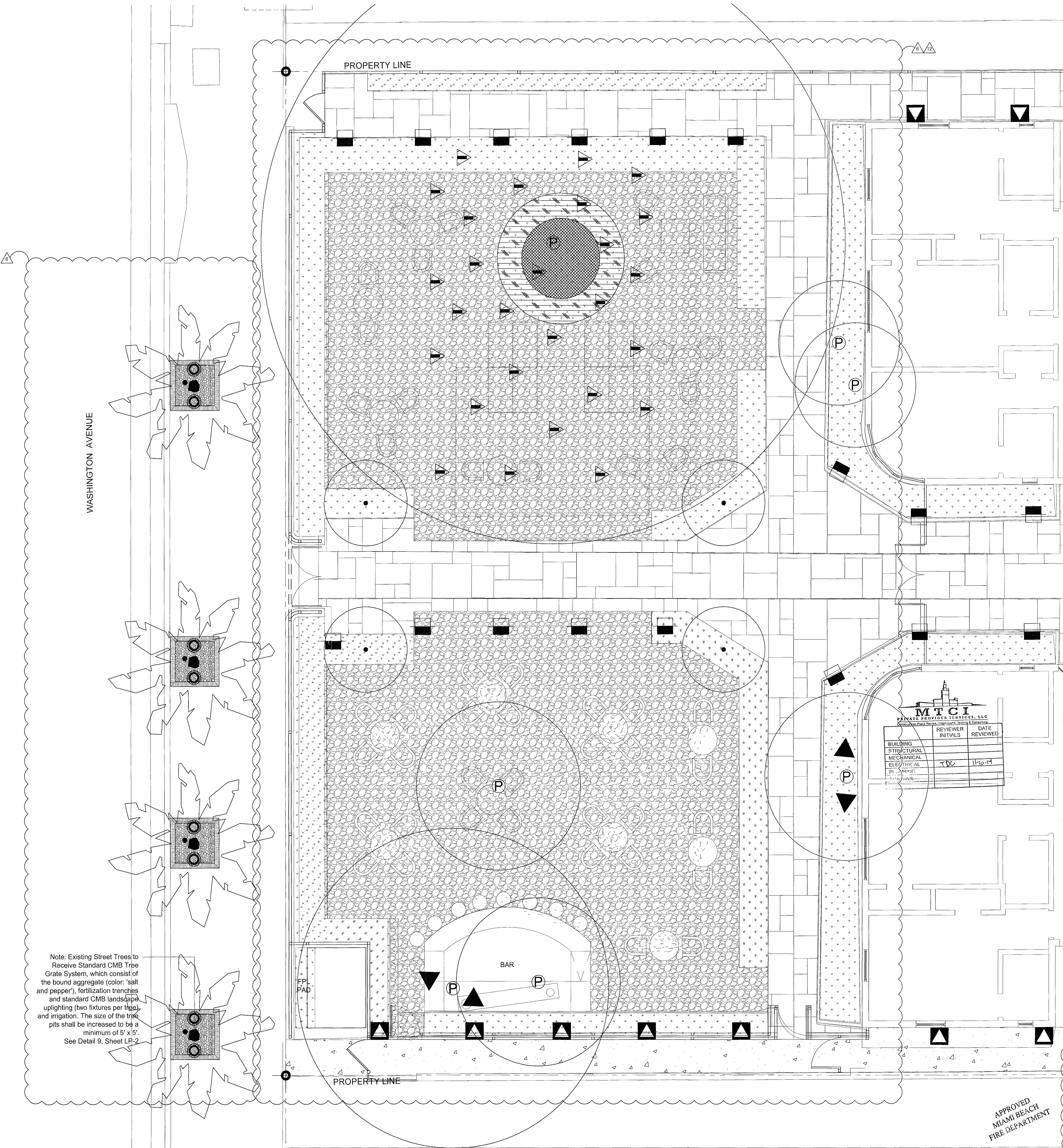
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- CAMPTON COURTYARD

SHEET NUMBER

LL-1.1

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



NOTE: SEE SHEET LP-1.1 FOR REVISED SCHEDULE

HADDON HALL - PLANT LIST

KEY	QTY.	BOTANICAL/COMMON NAME	SIZE	NOTES
<b>TREES</b>				
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.	
<b>PALMS</b>				
ACW	3	Acokroape wrightii / Pauropine Palm	14' - 16' OA Ht., Dense, w character heads	
CON	11	Coccotheca Malayan / Green Malayan Coconut Palm	8' GW to 18' GW in 2' increments, equal quantities	
RHE	17	Rhapis excelsa / Lady Palm	5' OA Ht., Dense, 7 gal., 36" O.C.	
SAP	2	Sabal palmetto / Sabal Palm	10' GW to 20' GW in 2' increments, equal quantities	
VEW	5	Veitchia winin / Veitchia	50% rooted trunks, 50% Curing Trunks	
<b>BAMBOO</b>				
BAM	12	Bambusa maligensis / Seabreeze Bamboo	12' - 14' OA Ht., Dense, 45 Gal. or larger container	
<b>ACCENT PLANTS</b>				
STR	6	Streitzia reginae / Bird of Paradise	30" - 36" OA, 7 gal.	
<b>SHRUBS &amp; GROUND COVER</b>				
ALM	9	Alcornoque macrorhiza / 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  
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MIAMI BEACH, FL

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11	P&Z Comments	07/10/2014

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ELECTRICAL		
PLUMBING		
SITE CIVIL		

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LANDSCAPE PLANTING PLAN

SHEET NUMBER

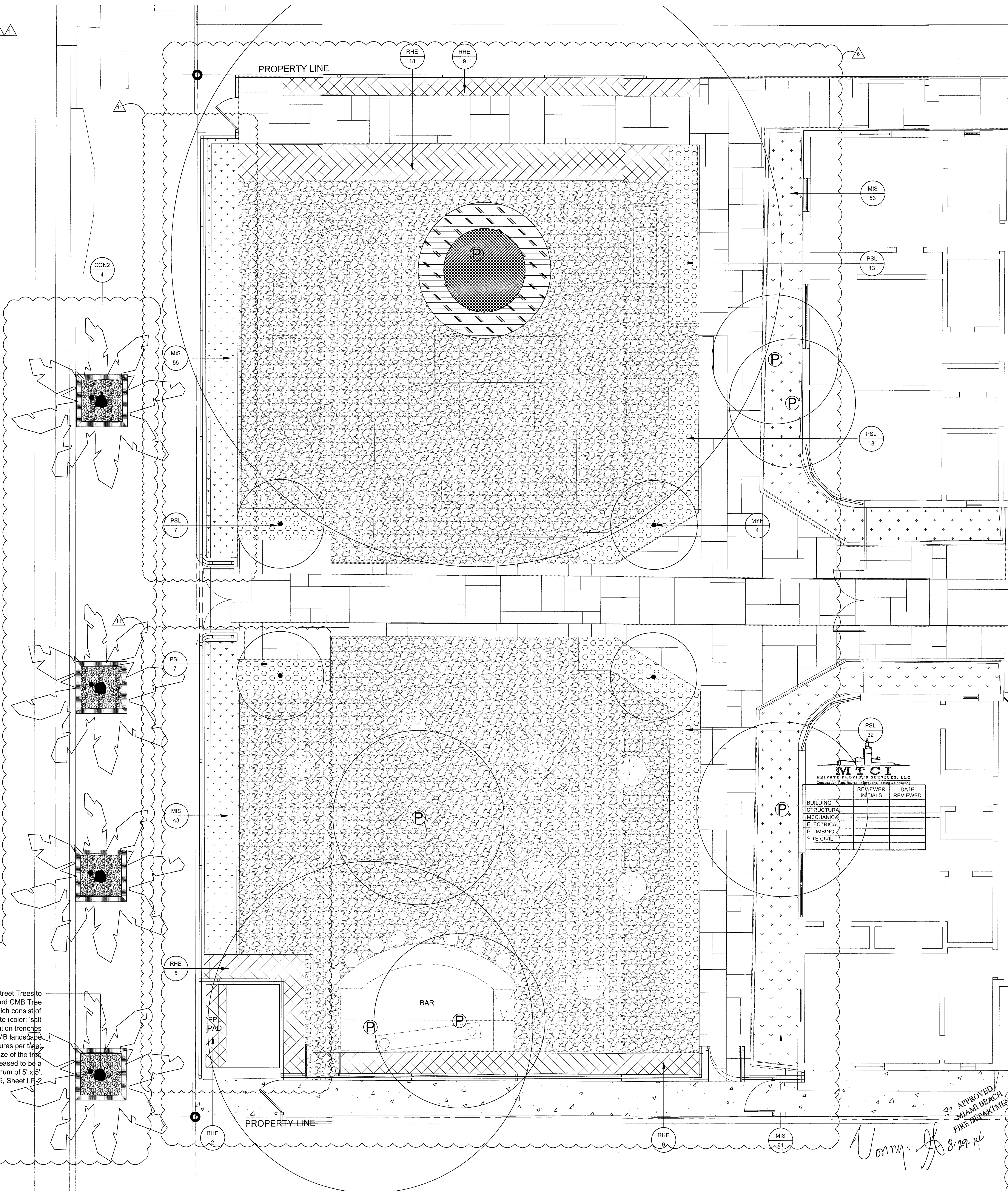
LP-1

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HADDON HALL - PLANT-LIST				
KEY	QTY.	BOTANICAL/COMMON NAME	SIZE	NOTES
<b>TREES</b>				
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	
<b>PALMS</b>				
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'
<b>BAMBOO</b>				
BAM	12	Bambusa maligensis / Seabreeze Bamboo	12' - 14' OA Ht., Dense, 45 Gal. or larger container	
<b>ACCENT PLANTS</b>				
STR	6	Strelitzia reginae / Bird of Paradise	30" - 36" OA, 7 gal.	
<b>SHRUBS &amp; GROUNDCOVER</b>				
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	
<b>SOD</b>				
ZOY	62	Zoysia 'Empire'	palettes	
SF		Zoysia Sod		
<b>GRAVEL / STONE BORDER</b>				
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



# HADDON HALL 1500 COLLINS AVE MIAMI BEACH, FL

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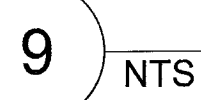
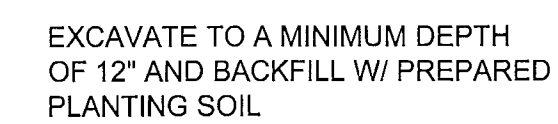
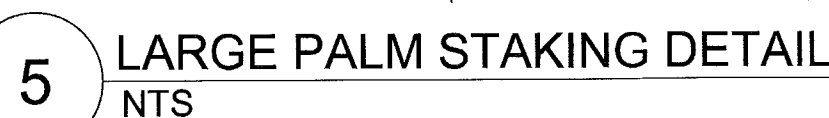
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LANDSCAPE PLANTING DETAILS

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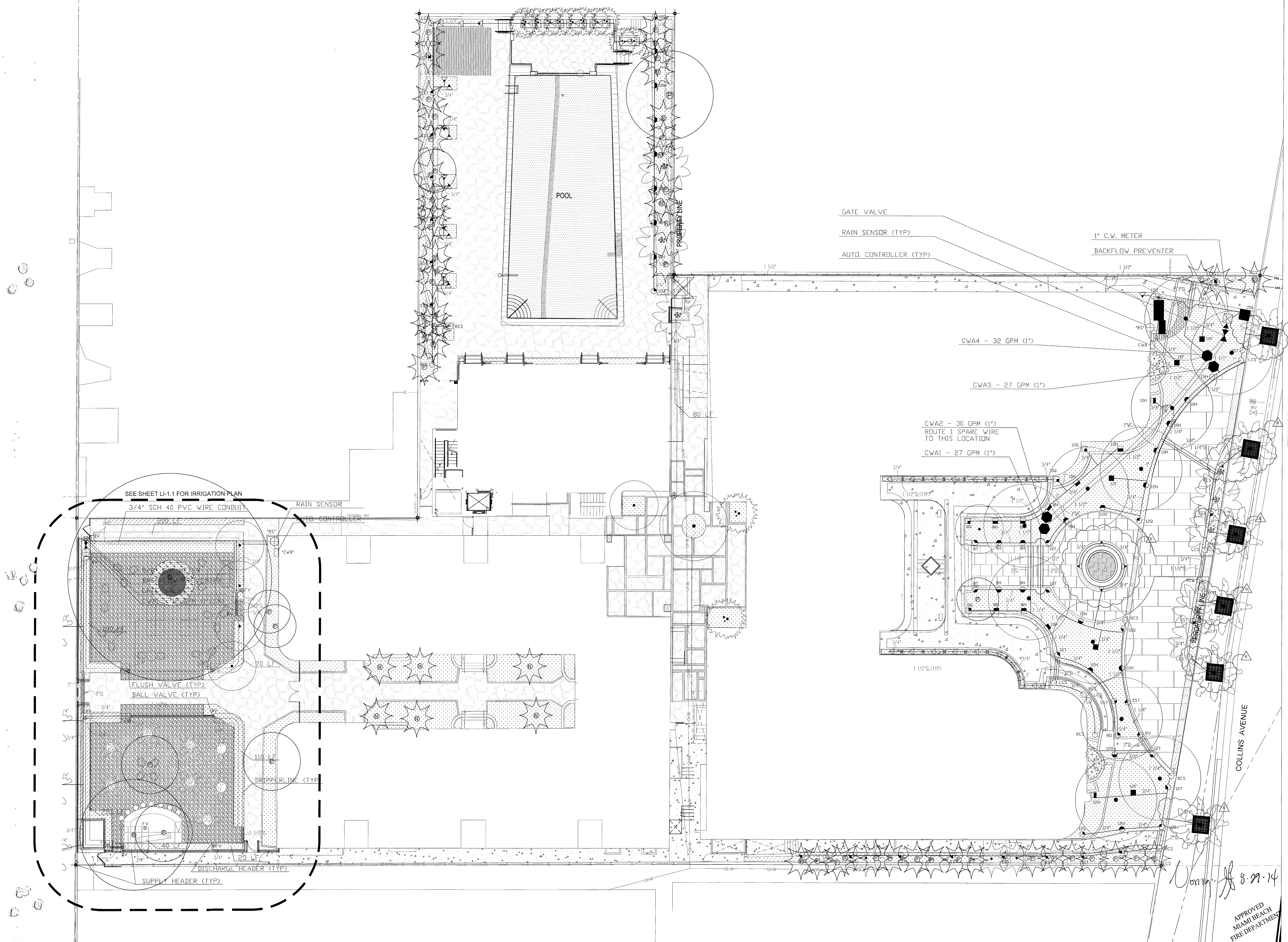
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6	P&E Comments	04/18/2014

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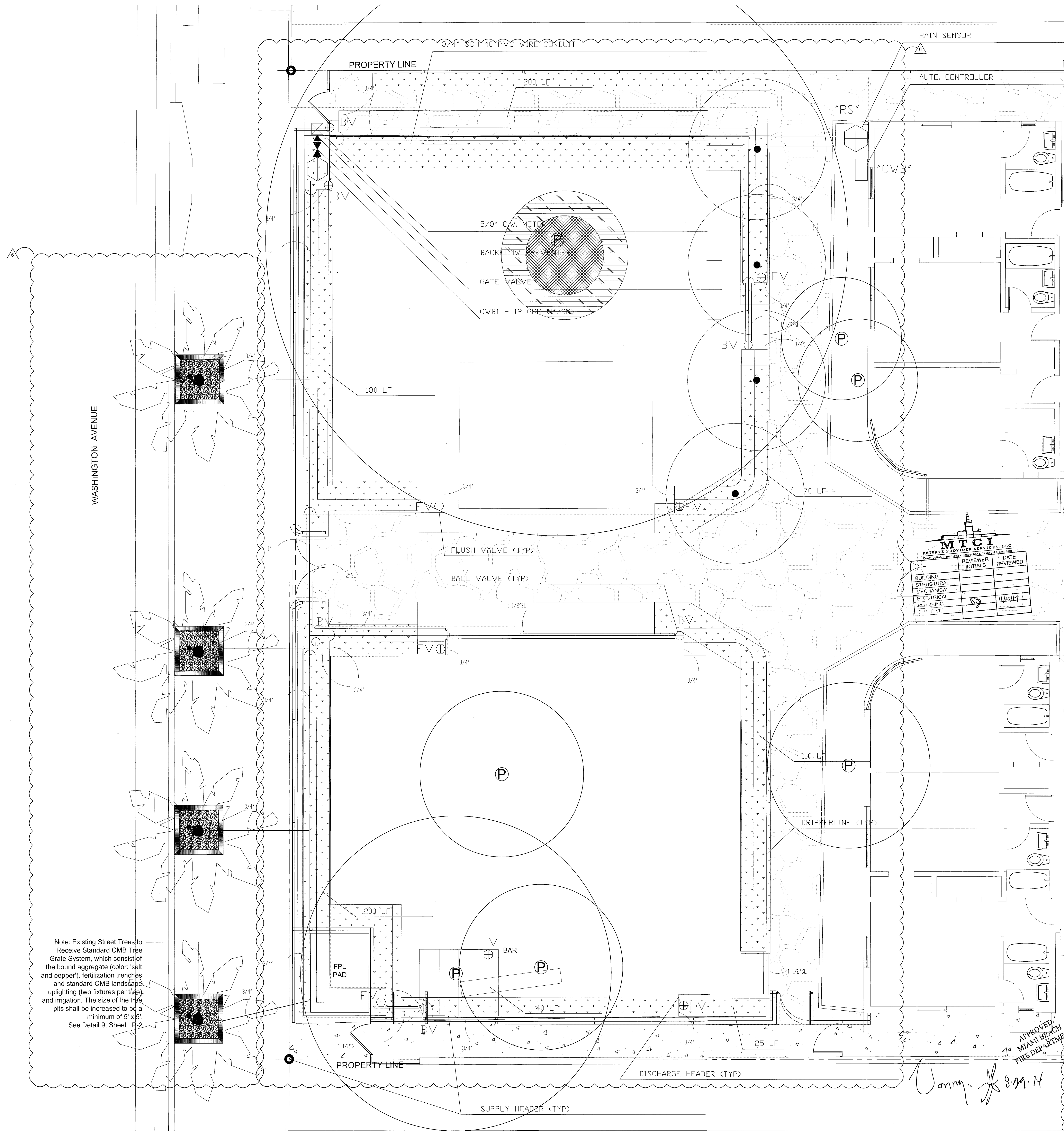
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- CAMPTON COURTYARD

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8-29-14

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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.

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TREE MANAGEMENT PLAN

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



TRAVEL DISTANCE, COMMON PATH OF TRAVEL, DEAD-END LIMIT (FBC 1013.3, 1015.1, & NFPA 1031.5.1) - 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.

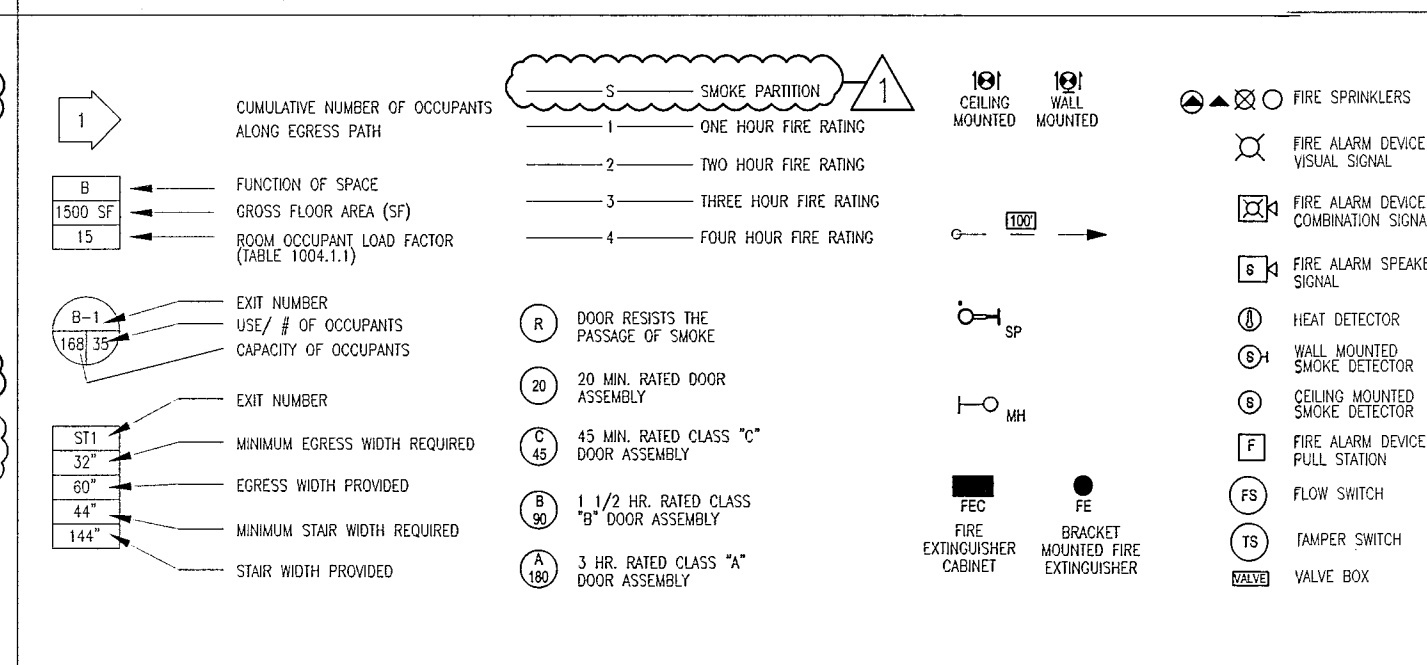
  

"CAPTAIN" YARD AND POOL DECK OCCUPANT LOADS					
MAXIMUM OCCUPANCY (FBC TABLE 1004.1.1.1 & NFPA TABLE 7.3.1.1)					
ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
NORTH YARD	SEATING/ LOUNGE	ASSEMBLY (A-2)	15 GSF PER PERSON	1,451 GSF	97
SOUTH YARD	SEATING/ 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

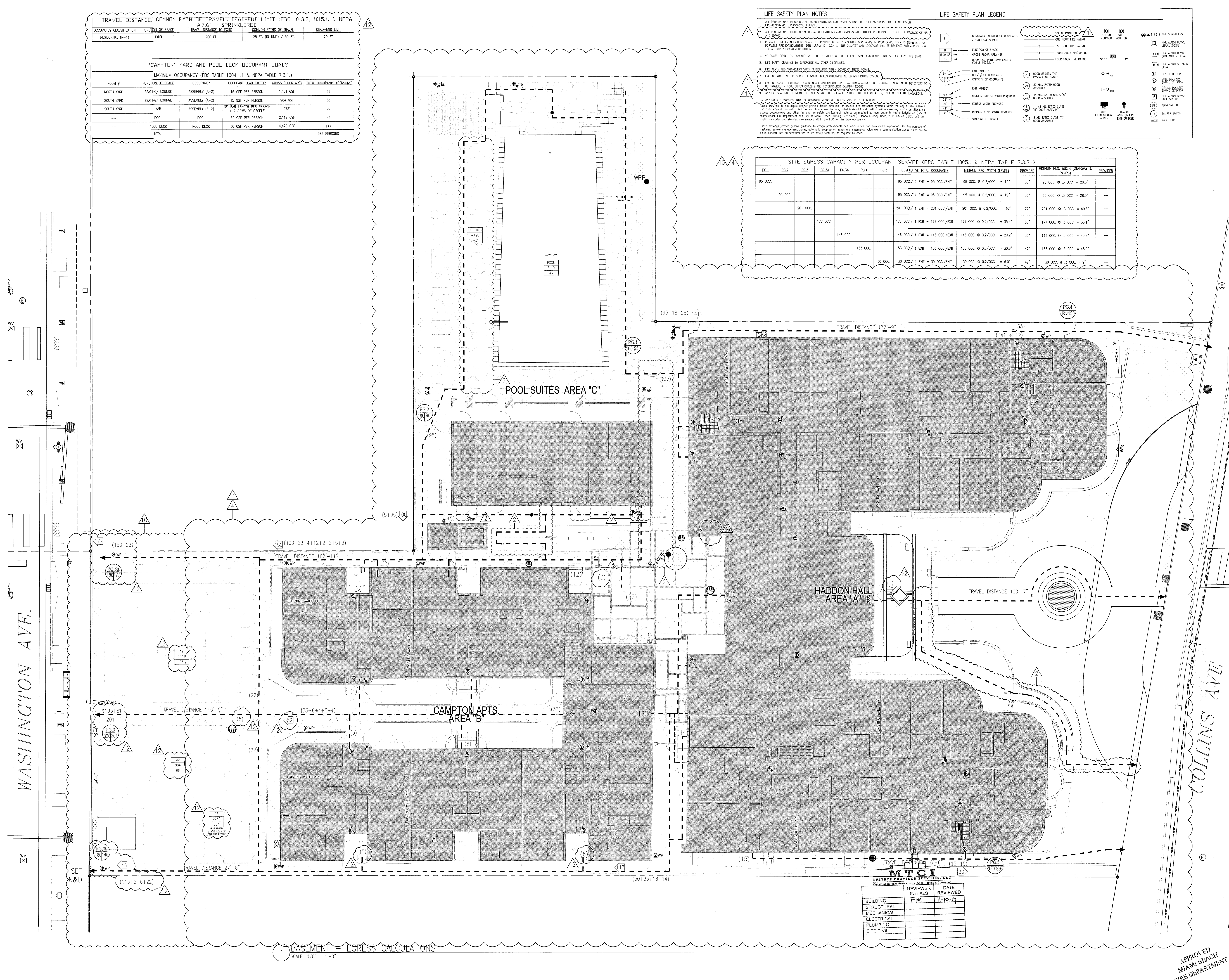
#### LIFE SAFETY PLAN NOTES

[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. WITHIN (LEVEL)	PROVIDER	MINIMUM REQ. WITHIN (CATEGORY & RANGE)	PRODUCT
95 OCC.							95 OCC. / 1 ENT = 95 OCC./ENT	95 OCC. @ 0.2/OCC. = 19"	36"	95 OCC. @ 3 OCC. = 28.5"	--
	95 OCC.						95 OCC. / 1 ENT = 95 OCC./ENT	95 OCC. @ 0.2/OCC. = 19"	36"	95 OCC. @ 3 OCC. = 28.5"	--
		201 OCC.					201 OCC. / 1 ENT = 201 OCC./ENT	201 OCC. @ 0.2/OCC. = 40"	72"	201 OCC. @ 3 OCC. = 60.3"	--
			177 OCC.				177 OCC. / 1 ENT = 177 OCC./ENT	177 OCC. @ 0.2/OCC. = 35.4"	36"	177 OCC. @ 3 OCC. = 53.1"	--
				146 OCC.			146 OCC. / 1 ENT = 146 OCC./ENT	146 OCC. @ 0.2/OCC. = 29.2"	36"	146 OCC. @ 3 OCC. = 43.8"	--
					153 OCC.		153 OCC. / 1 ENT = 153 OCC./ENT	153 OCC. @ 0.2/OCC. = 30.6"	42"	153 OCC. @ 3 OCC. = 45.9"	--
						30 OCC.	30 OCC. / 1 ENT = 30 OCC./ENT	30 OCC. @ 0.2/OCC. = 6.0"	42"	30 OCC. @ 3 OCC. = 9"	--



HADDON HALL  
1500 COLLINS AVE

MIAMI BEACH, FL 33139

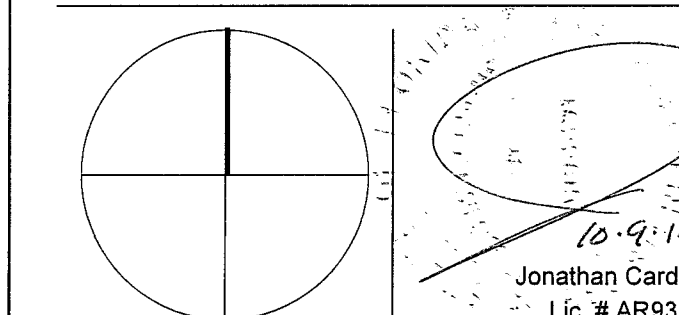
## KEYPLAN

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

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APPROVED  
MIAMI BEACH  
FIRE DEPARTMENT



HADDON HALL  
1500 COLLINS AVE  
MIAMI BEACH, FL

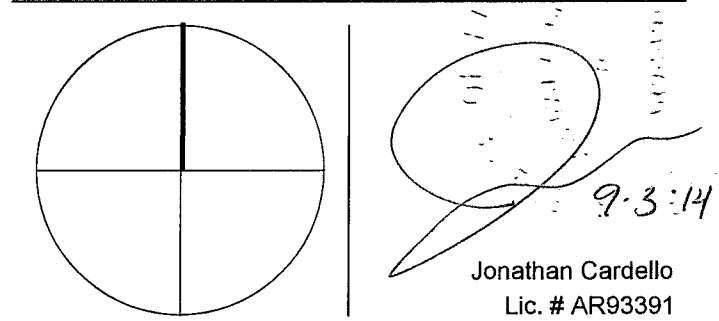
KEYPLAN N.T.S.

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



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JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: FEBRUARY 18, 2014

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

SHEET TITLE

LIFE SAFETY PLAN  
BASEMENT LEVEL

SHEET NUMBER

LS100

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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

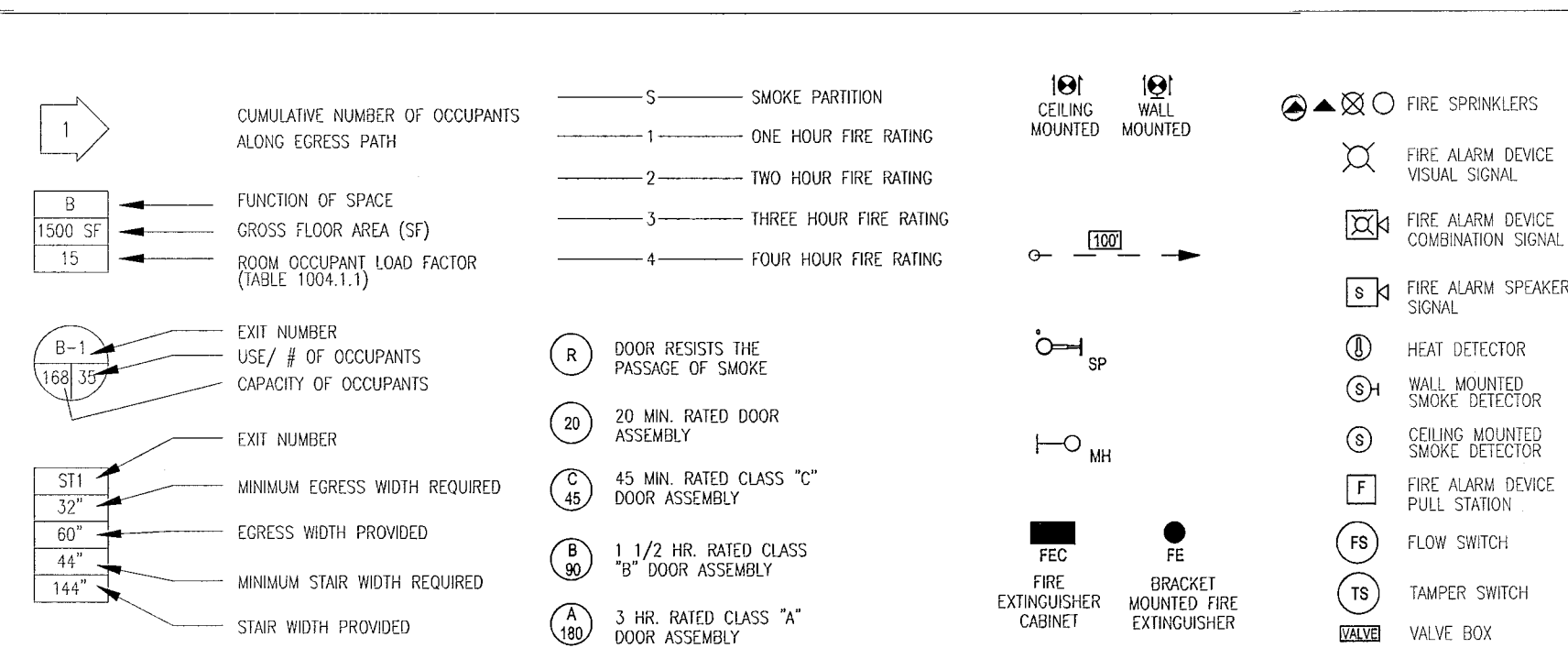
"CAMPTON" BASEMENT LEVEL OCCUPANT LOADS				
ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA
019	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	68 GSF
020	STORAGE	STORAGE (S-2)	300 GSF PER PERSON	289 GSF
021	UTILITY	STORAGE (S-2)	300 GSF PER PERSON	34 GSF
022	STORAGE	STORAGE (S-2)	300 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

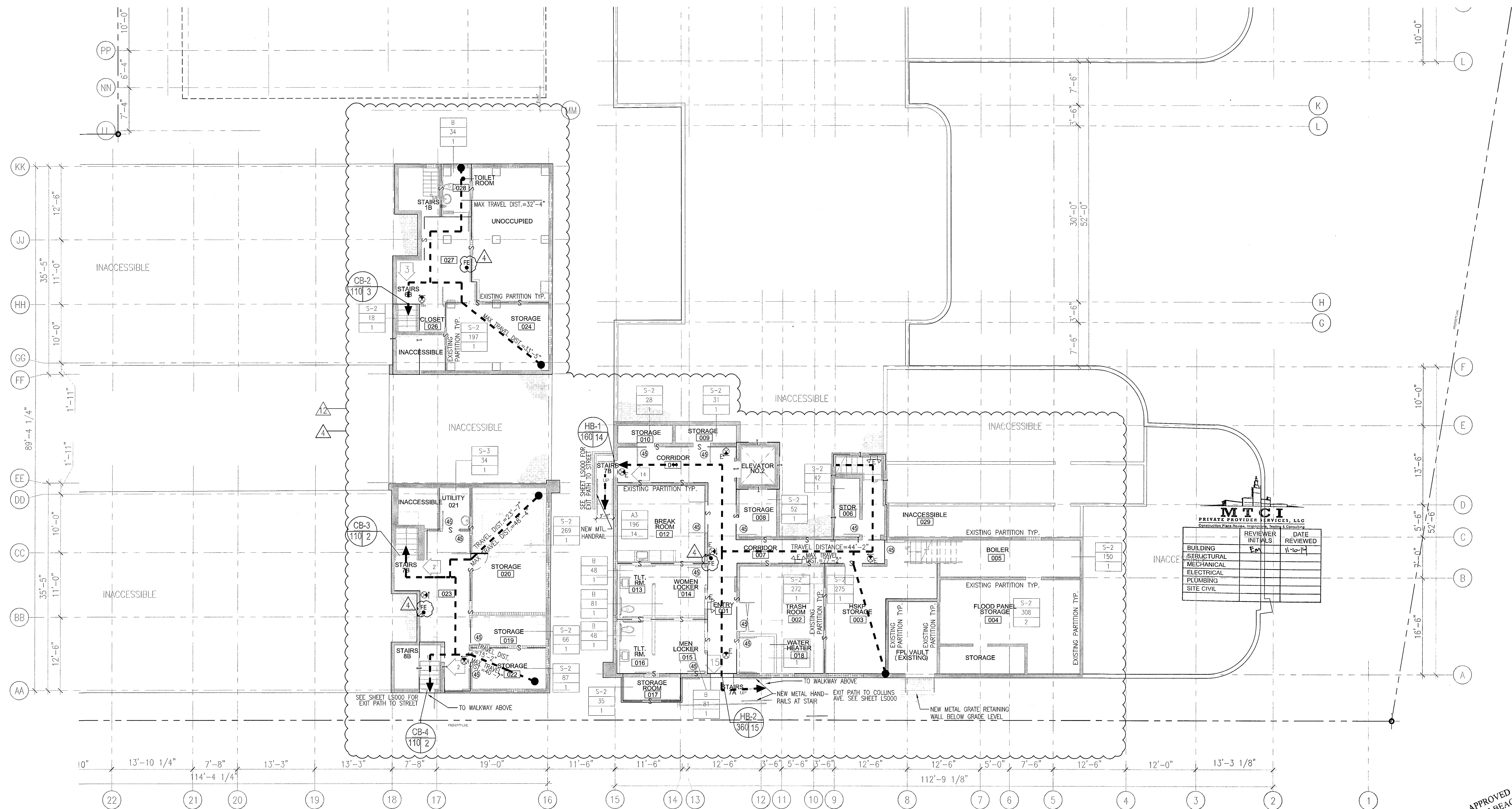
- ALL PENETRATIONS THROUGH FIRE-RATED PARTITIONS AND BARRIERS MUST BE SILENTLY ACCORDING TO THE UL-LISTED FIRE-RESISTANCE DIRECTORY'S DESIGN.
- ALL PENETRATIONS THROUGH SMOKE-RATED PARTITIONS AND BARRIERS MUST UTILIZE PRODUCTS TO RESIST THE PASSAGE OF AIR AND SMOKE.
- PORTABLE FIRE EXTINGUISHERS SHALL BE PROVIDED IN EVERY ASSEMBLY OCCUPANCY IN ACCORDANCE NFPA 10 (STANDARD FOR PORTABLE FIRE EXTINGUISHERS) PER NFPA 101 § 7.4.1. THE QUANTITY AND LOCATIONS WILL BE REVIEWED AND APPROVED WITH THE AUTHORITY HAVING JURISDICTION.
- NO UNITS, PILING, OR CONCRETS 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 OCCUR IN ALL HADDON HALL AND CAMPTON APARTMENT QUESTRINGS. NEW SMOKE DETECTORS TO BE PROVIDED IN POOL SIDES BUILDING AND RECORDED CAMPTON ROOMS.
- ANY GATES ALONG THE MEANS OF EGRESS MUST BE OPERABLE WITHOUT THE USE OF A KEY, TOOL, OR SPECIAL KNOWLEDGE.
- ANY DOOR S WINGING 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"	





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				

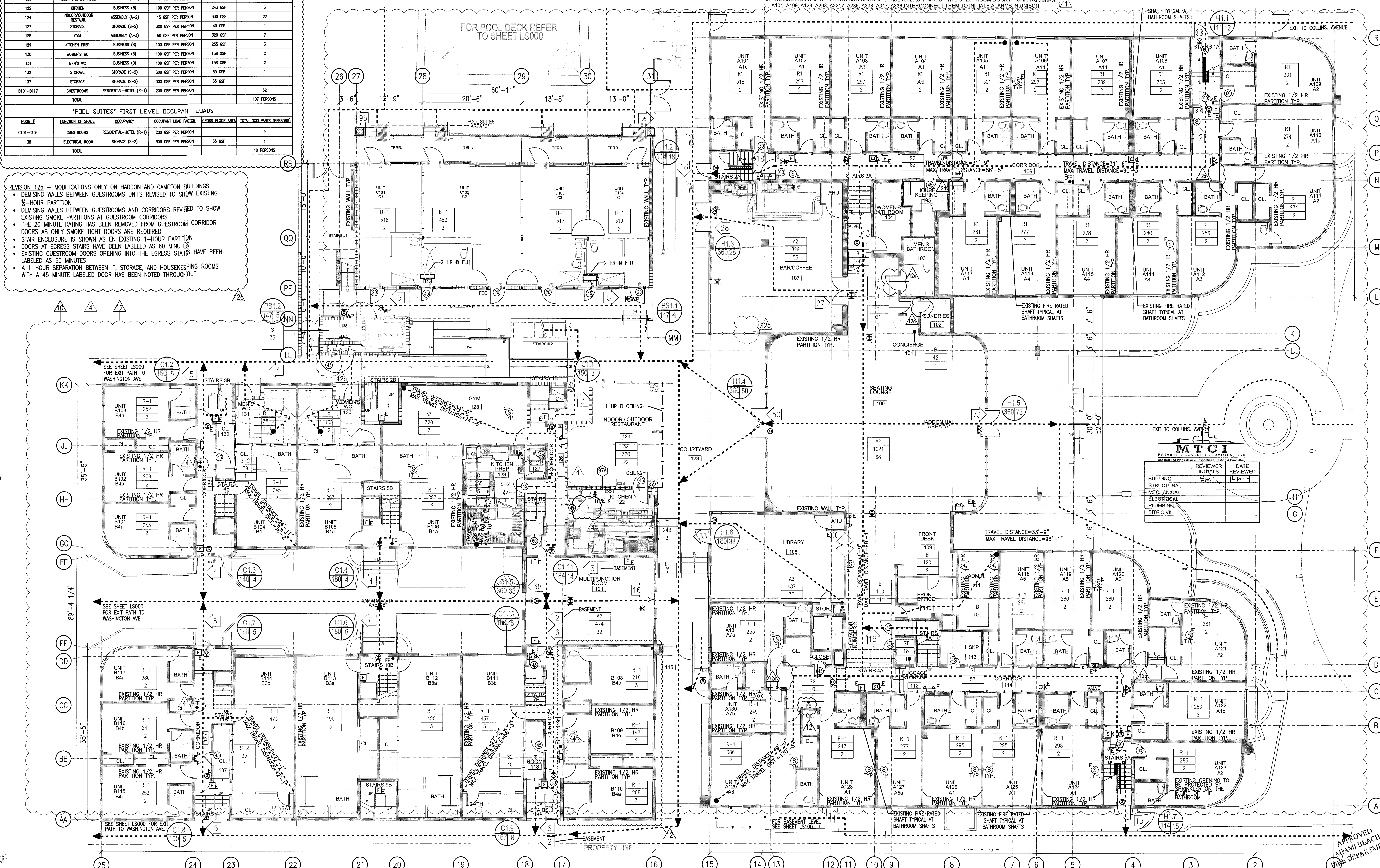
POOL SUITES* FIRST LEVEL OCCUPANT LOADS									
ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)				
C101-C104	GUESTROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		9				
136	ELECTRICAL ROOM	STORAGE (S-2)	300 GSF PER PERSON	35 GSF	1				
TOTAL					10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

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/OC. = 3.4"	36"
	16 OCC.						16 OCC./1 EXIT = 16 OCC./EXIT	16 OCC. @ 0.2/OC. = 3.2"	36"
		28 OCC.					28 OCC./1 EXIT = 28 OCC./EXIT	28 OCC. @ 0.2/OC. = 5.6"	36"
			55 OCC.				55 OCC./1 EXIT = 55 OCC./EXIT	55 OCC. @ 0.2/OC. = 11.0"	36"
				73 OCC.			73 OCC./1 EXIT = 73 OCC./EXIT	73 OCC. @ 0.2/OC. = 14.6"	36"
					37 OCC.		37 OCC./1 EXIT = 37 OCC./EXIT	37 OCC. @ 0.2/OC. = 7.4"	36"
						15 OCC.	15 OCC./1 EXIT = 15 OCC./EXIT	15 OCC. @ 0.2/OC. = 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/OC. = 0.6"	36"
	5 OCC.						5 OCC./1 EXIT = 5 OCC./EXIT	5 OCC. @ 0.2/OC. = 1.0"	36"
		4 OCC.					4 OCC./1 EXIT = 4 OCC./EXIT	4 OCC. @ 0.2/OC. = 0.8"	36"
			37 OCC.				37 OCC./1 EXIT = 37 OCC./EXIT	37 OCC. @ 0.2/OC. = 7.4"	36"
				6 OCC.			6 OCC./1 EXIT = 6 OCC./EXIT	6 OCC. @ 0.2/OC. = 1.2"	36"
					5 OCC.		5 OCC./1 EXIT = 5 OCC./EXIT	5 OCC. @ 0.2/OC. = 1.0"	36"
						8 OCC.	8 OCC./1 EXIT = 8 OCC./EXIT	8 OCC. @ 0.2/OC. = 1.6"	36"
							8 OCC./1 EXIT = 8 OCC./EXIT	8 OCC. @ 0.2/OC. = 1.6"	36"
						8 OCC.	8 OCC./1 EXIT = 8 OCC./EXIT	8 OCC. @ 0.2/OC. = 1.6"	36"

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

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



HADDON HALL  
 1500 COLLINS AVE  
 MIAMI BEACH, FL

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

**100% CONSTRUCTION DOCUMENT SET**

NORTH

SEAL

Jonathan Cardello  
 Lic. # AR93391

**ADD Inc** Architecture Interiors Planning

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

SHEET TITLE

**LIFE SAFETY PLAN  
 FIRST FLOOR**

SHEET NUMBER

**LS-101**



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 & RAMPS)	PROVIDED
17 OCC.							17 OCC./ 1 EXIT = 17 OCC./EXIT	17 OCC. @ 0.2/OCC. = 3.4"	36"	17 OCC. @ .3 OCC. = 5.1"	36"
	16 OCC.						16 OCC./ 1 EXIT = 16 OCC./EXIT	16 OCC. @ 0.2/OCC. = 3.2"		16 OCC. @ .3 OCC. = 4.8"	
		28 OCC.					28 OCC./ 1 EXIT = 28 OCC./EXIT	28 OCC. @ 0.2/OCC. = 5.6"		28 OCC. @ .3 OCC. = 8.4"	
			55 OCC.				55 OCC./ 1 EXIT = 55 OCC./EXIT	55 OCC. @ 0.2/OCC. = 11.0"		55 OCC. @ .3 OCC. = 16.5"	
				57 OCC.			57 OCC./ 1 EXIT = 57 OCC./EXIT	57 OCC. @ 0.2/OCC. = 11.4"		57 OCC. @ .3 OCC. = 17.1"	
					37 OCC.		37 OCC./ 1 EXIT = 37 OCC./EXIT	37 OCC. @ 0.2/OCC. = 7.4"		37 OCC. @ .3 OCC. = 11.1"	
						15 OCC.	15 OCC./ 1 EXIT = 15 OCC./EXIT	15 OCC. @ 0.2/OCC. = 3.0"		15 OCC. @ .3 OCC. = 4.5"	

"HADDON HALL" 1ST FLOOR EGRESS CALCULATIONS					
MAXIMUM OCCUPANCY (FBC TABLE 1004.1.1 & NFPA TABLE 7.3.1.)					
ROOM #	FUNCTION OF SPACE	OCCUPANCY	OCCUPANT LOAD FACTOR	GROSS FLOOR AREA	TOTAL OCCUPANTS (PERSONS)
100	SEATING/ LOUNGE	ASSEMBLY (A-2)	15 GSF PER PERSON	1,021 GSF	68
101	CONCIERGE	BUSINESS (B)	100 GSF PER PERSON	21 GSF	1
102	SUNDRIES	BUSINESS (B)	100 GSF PER PERSON	42 GSF	1
103	MEN'S BATHROOM	BUSINESS (B)	100 GSF PER PERSON	97 GSF	1
104	WOMEN'S BATHROOM	BUSINESS (B)	100 GSF PER PERSON	146 GSF	2
105	HOUSEKEEPING	STORAGE (S-2)	300 GSF PER PERSON	82 GSF	1
107	BAR/ COFFEE	ASSEMBLY (A-2)	15 GSF PER PERSON	829 GSF	55
108	LIBRARY	ASSEMBLY (A-2)	15 GSF PER PERSON	550 GSF	37
109	FRONT DESK	BUSINESS (B)	100 GSF PER PERSON	120 GSF	2
110	FRONT OFFICE	BUSINESS (B)	100 GSF PER PERSON	100 GSF	1
111	ADMINISTRATION	BUSINESS (B)	100 GSF PER PERSON	100 GSF	1
112	LUGGAGE STORAGE	STORAGE (S-1)	300 GSF PER PERSON	18 GSF	1
113	HOUSEKEEPING	STORAGE (S-2)	100 GSF PER PERSON	57 GSF	1
115	CLOSET	STORAGE (S-2)	300 GSF PER PERSON	10 GSF	1
A-101 THRU A-131	GUEST ROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		60
117	KITCHEN	BUSINESS (B)	100 GSF PER PERSON	675 GSF	7
118	CLOSET	STORAGE (S-2)	100 GSF PER PERSON	40 GSF	1
121	MULTIFUNCTION ROOM	ASSEMBLY (A-2)	15 GSF PER PERSON	375 GSF	25
122	JUICE BAR	ASSEMBLY (A-2)	15 GSF PER PERSON	243 GSF	17
124	INDOOR/OUTDOOR RESTAUR.	ASSEMBLY (A-2)	15 GSF PER PERSON	402 GSF	27
127	STORAGE	STORAGE (S-2)	100 GSF PER PERSON	40 GSF	1
128	GYM	ASSEMBLY (A-3)	50 GSF PER PERSON	336 GSF	7
130	WOMEN'S WC	BUSINESS (B)	100 GSF PER PERSON	138 GSF	2
132	MEN'S WC	BUSINESS (B)	100 GSF PER PERSON	138 GSF	2
137	STORAGE	STORAGE (S-2)	100 GSF PER PERSON	50 GSF	1
138	ELECTRICAL ROOM	STORAGE (S-2)	100 GSF PER PERSON	45 GSF	1
B101-B117	GUESTROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		32
C101-C104	GUESTROOMS	RESIDENTIAL-HOTEL (R-1)	200 GSF PER PERSON		9
	TOTAL				365 PERSONS

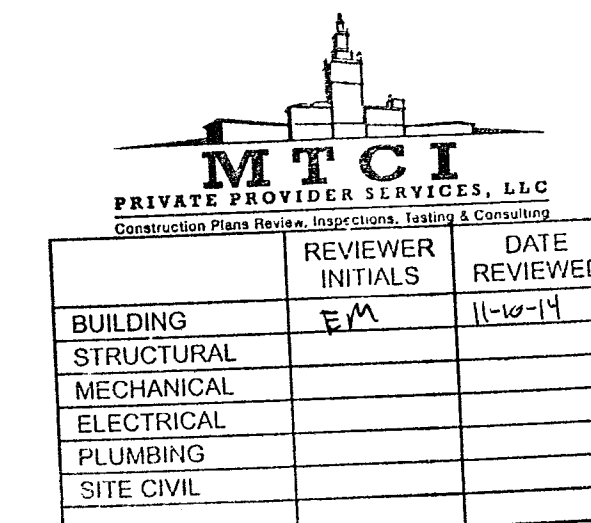
"HADDON HALL" 1ST FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)											
H1.1	H1.2	H1.3	H1.4	H1.5	H1.6	H1.7	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMP)	PROVIDED
17 OCC.							17 OCC./ 1 EXIT = 17 OCC./EXIT	17 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. = 6.6"	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 & RAMPS)	PROVIDED
5 OCC.	5 OCC./ 1 EXIT = 5 OCC./EXIT	5 OCC. @ 0.2/OCC. = 1.0"	36"	5 OCC. @ .3 OCC. = 1.5"	36"	
5 OCC.	5 OCC./ 1 EXIT = 5 OCC./EXIT	5 OCC. @ 0.2/OCC. = 1.0"	72"	5 OCC. @ .3 OCC. = 1.5"	36"	

[illegible]

## SEA

522M  
Jonathan Cardell  
Lic. # AR9339

Architecture Interiors Planning

Boston Miami

13036.0

CHECKED BY: \_\_\_\_\_

FEBRUARY 18, 201

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

SHEET TITLE

## FIRST FLOOR EGRESS CAPACITY CALCULATION CHARTS

SHEET NUMBER

LS-101A

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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

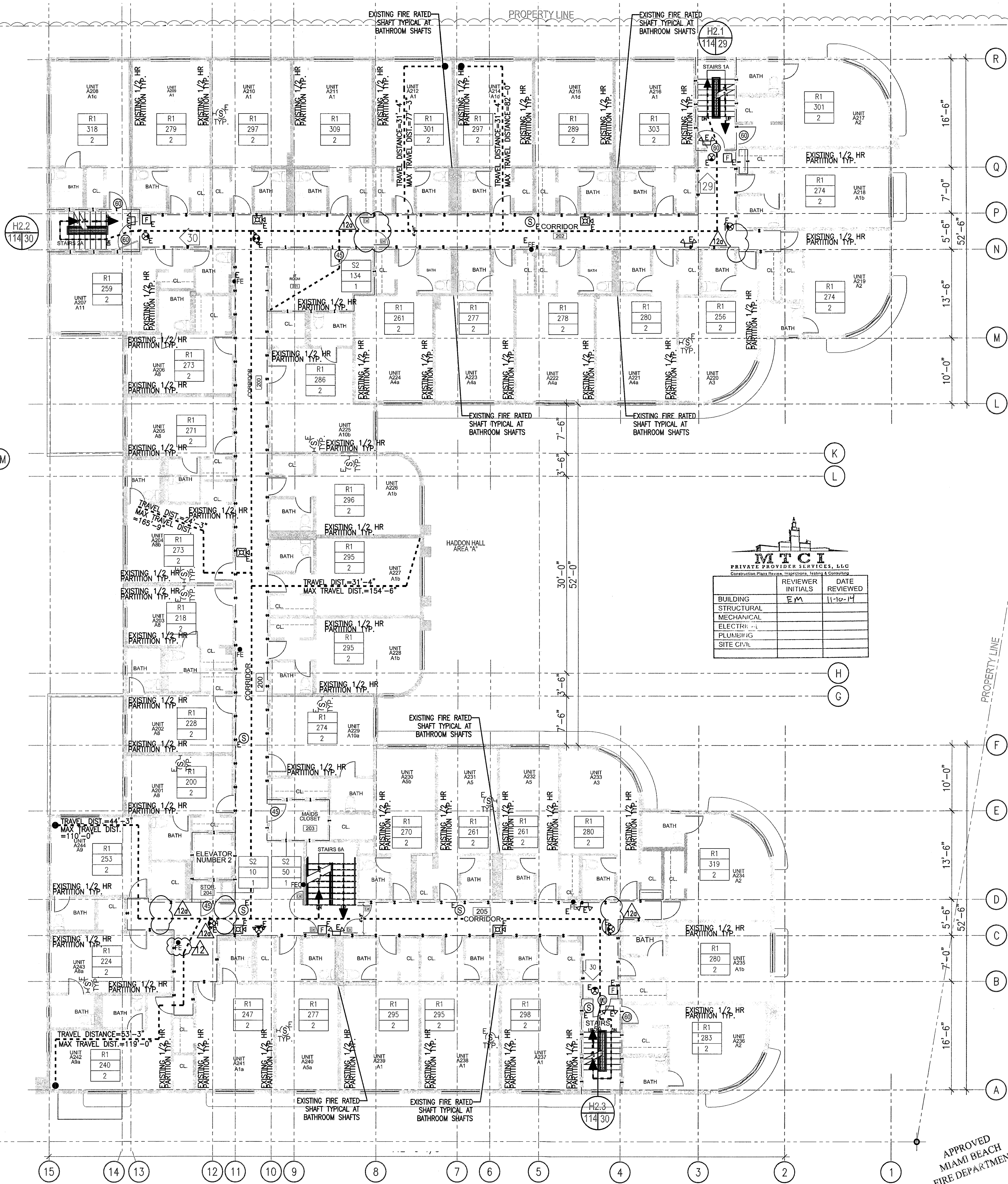
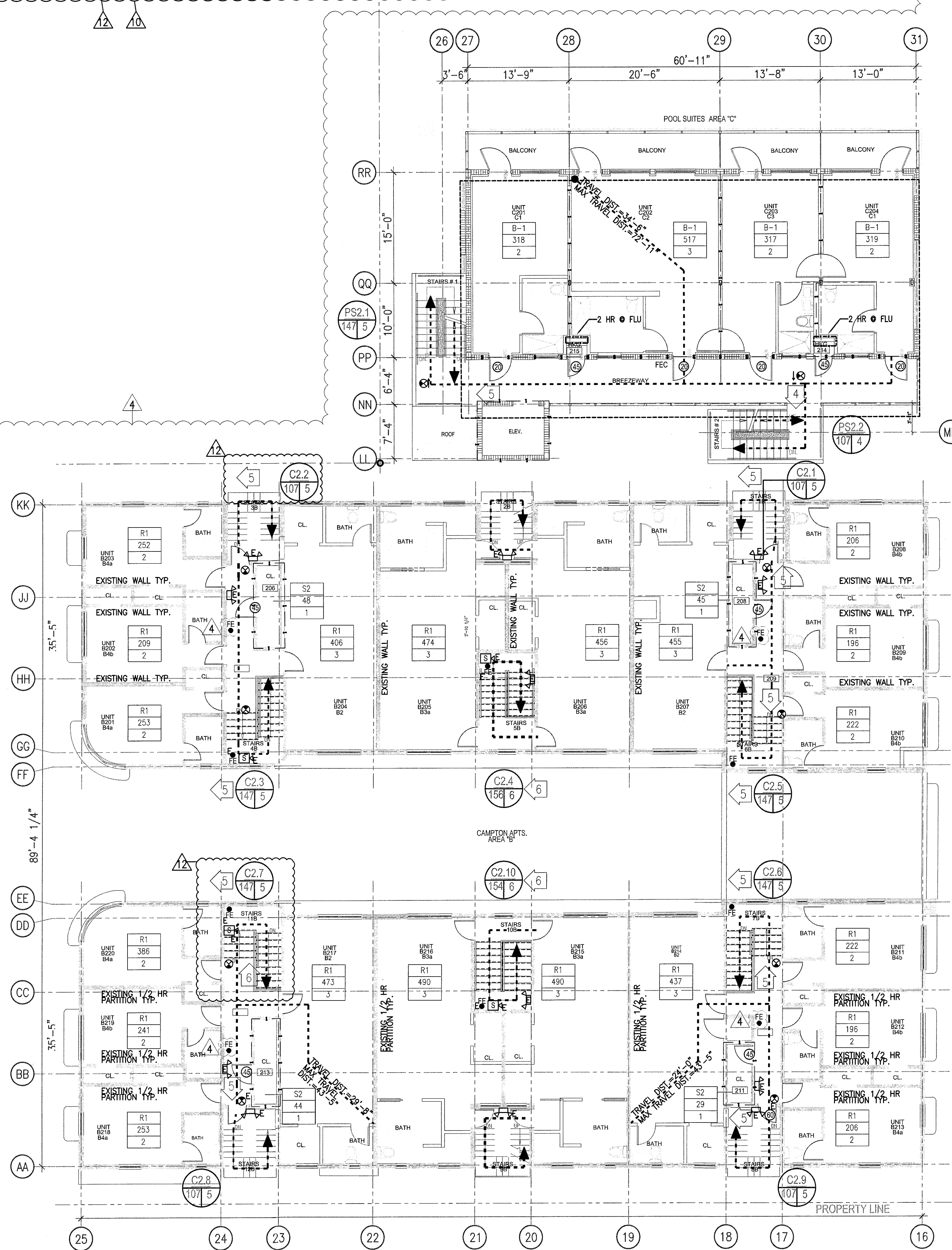
"HADDON HALL" 3RD FLOOR EGRESS CAPACITY PER OCCUPANT SERVED (FBC TABLE 1005.1 & NFPA TABLE 7.3.3.1)						
HS.1	HS.2	HS.3	CUMULATIVE TOTAL OCCUPANTS	MINIMUM REQ. WIDTH (LEVEL)	PROVIDED	MINIMUM REQ. WIDTH (STAIRWAY & RAMP)
29 OCC.			29 OCC. / 1 EXIT = 29 OCC./EXIT	29 OCC. @ 0.2/OCC. = 5'8"	32"	29 OCC.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



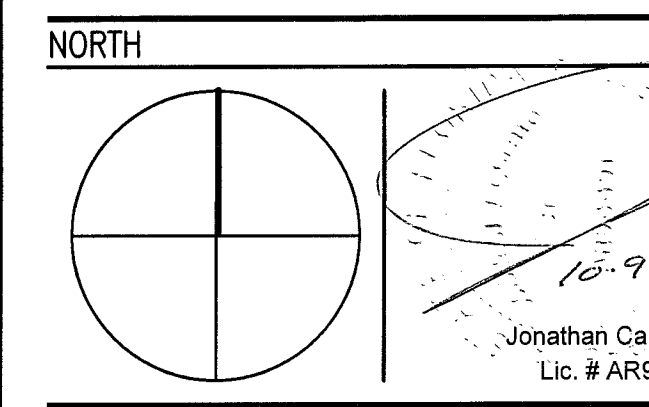
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PRIVATE PROPERTY SERVICES, S.S.C.			
Construction Plans, Maps, Surveys, Inspections & Consulting			
BUILDING	REVIEWER	DATE	
STRUCTURAL	INITIALS	REVIEWED	
ELECTRICAL	EM	11-10-14	
MECHANICAL			
PLUMBING			
SITE CIVIL			

HADDON HALL  
1500 COLLINS AVE  
MIAMI BEACH, FL

KEYPLAN N.T.S.

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

100% CONSTRUCTION DOCUMENT SET



ADD Inc Architecture Interiors Planning

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JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: FEBRUARY 18, 2014

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

SHEET TITLE

LIFE SAFETY PLAN  
SECOND FLOOR

SHEET NUMBER

LS-102

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1 SECOND FLOOR - LIFE SAFETY PLAN

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



TRAVEL DISTANCE, COMMON PATH OF TRAVEL, DEAD-END LIMIT (FBC 1013.3, 1015.1, & NFPA 7.5.2) - 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 7.3.1.1)					
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 7.3.1.1)					
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 7.3.1.1)					
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' x 44" CLEAR PATH MUST BE MAINTAINED ALONG EGRESS PATH.
  - ALL PAVING ALONG EGRESS PATH MUST COMPLY WITH F.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

FUNCTION OF SPACE

GROSS FLOOR AREA (SF)

ROOM OCCUPANT LOAD FACTOR (TABLE 1004.1.1)

EXIT NUMBER

EXIT NUMBER

MINIMUM EGRESS WIDTH REQUIRED

EGRESS WIDTH PROVIDED

MINIMUM STAIR WIDTH REQUIRED

STAIR WIDTH PROVIDED

5 → SMOKE PARTITION

1 → ONE HOUR FIRE RATING

2 → TWO HOUR FIRE RATING

3 → THREE HOUR FIRE RATING

4 → FOUR HOUR FIRE RATING

20 → 20 MIN. RATED DOOR ASSEMBLY

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

1 1/2 → 1 1/2 HR. RATED CLASS "C" DOOR ASSEMBLY

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

101 → CEILING MOUNTED

101 → WALL MOUNTED

101 → FIRE ALARM DEVICE VISUAL SIGNAL

101 → FIRE ALARM DEVICE SOUNDAL

101 → FIRE ALARM DEVICE SIGNAL

101 → HEAT DETECTOR

101 → WALL MOUNTED SMOKE DETECTOR

101 → CEILING MOUNTED SMOKE DETECTOR

101 → FIRE ALARM DEVICE PULL STATION

101 → FLOW SWITCH

101 → TAMPER SWITCH

101 → VALVE BOX

HADDON HALL  
1500 COLLINS AVE  
MIAMI BEACH, FL

KEYPLAN

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SHEET TITLE

LIFE SAFETY PLAN  
THIRD FLOOR

SHEET NUMBER

LS-103

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

APPROVED  
MIAMI BEACH  
FIRE DEPARTMENT