

Owner MIAMI BEACH CONGREGATIONAL CHURCH

Permit No. 29593

Cost \$ 230,000.....

Lot 1 Block 52 Subdivision 2nd COMMERCIAL

Address 1620 Drexel Avenue 1622

General Contractor CALDWELL & SCOTT CONSTR.CO. (Manuel Santoboni) Bond No. 4061

Architect Russell Pancoast

Engineer H.P. Hardin

Zoning Regulations: Use BAA, BA, & RE Area 19

Lot Size 160 X 240

Building Size: Front 130' Depth 153'

Height 32' Stories 2

Certificate of Occupancy No. 1093--12/9/49

Use PARISH BUILDING-Chapel, Club Room, Kitchen, Sunday School rooms & office

Type of Construction #2 CBS Foundation Concrete Piling Roof Tile Date March 24, 1949

PLUMBING Contractor # 28081 Harry Markowitz, Inc.: Sewer Connection 1 Date April 18, 1949

Temporary Water Closet 1

Water Closets 11 Swimming Pool Traps Down Spouts

Lavatories 7 Steam or Hot Water Boilers Wells

Bath Tubs 1 ROUGH APPROVAL

Showers FINAL APPROVAL

Urinals 2

Sinks 2(s)

Dish Washing Machine GAS Contractor Date

Laundry Trays Gas Ranges Gas Frylators

Laundry Washing Machines Gas Water Heaters 1 Gas Pressing Machine

Drinking Fountains 1 Gas Space Heaters Gas Vents for Stove

Floor Drains Gas Refrigerators

Grease Traps Gas Steam Tables

Safe Wastes Gas Broilers

Electric Water Cooler 1 --Elec. Water Heater 1 GAS Rough APPROVAL T. A. O'NEILL 11/22/49

AIR CONDITIONING Contractor - see over GAS FINAL APPROVAL

SEPTIC TANK Contractor # 28283 Acme Septic Tank Co., Inc.: 500 gal. tank - for grease trap-June 7, 1949

OIL BURNER Contractor

SPRINKLER Contractor

ELECTRICAL Contractor # 28715 Hardy Electric Date May 4, 1949

OUTLETS Switches 98 Ranges 1 Temporary Service #28528 -Bankier Bros: Apr. 1, 1949 -OK PM

Lights 210 Irons 1 Neon Transformers #28609 Hardy Electric-4/13/49

Receptacles 93 Refrigerators 1 Sign Outlets

Fans Meter Change

Motors 7 Centers of Distributions

HEATERS Water 1 Appliances Service-Equipment 1

Space 1 Violations

FIXTURES 210 Electrical Contractor Date

#30168 Hardy Electric: 1 Temporary to permanent: Nov. 17, 1949

FINAL APPROVAL

By Meginniss

Date 12-16-1949

No record on original church

3353

5299

ALTERATIONS & ADDITIONS

Building Permits: #42578 Driving Piling for Ice Machine: August Geiger, arch: John Woodruff, contr: \$ 980: Sept 1, 1953
 # 43151 ADDITION - 4 sets steps, new concrete floor, 1 ramp, new door & windows: J. C. Woodruff, contractor: \$3,000: Nov 2, 1953
 OK, Plaag, 1/14/54..... # 43405 Install one 15-ton Air Cond: Conditioned Air Corp: \$4,500: Nov 24, 1953
 # 47095 Roofing work by Bohnert Sheet metal company \$ 950.00 March 14, 1955
 Community Church # 47861 Air Conditioning: Three 3/4-ton units: C.E.Morgan \$ 600: June 22, 1955 OK,
 Community Church # 48574 ADDITION OF ORGAN ENCLOSURE - REMODELING CHANCEL - Plaag 7/18/1955
 AND ADD MASRONRY WALL APPROXIMATELY 264 feet: 30' x 8' x 21' - two stories:
 Pancoast, Skeels, Fernandino and Burnham, architects: Harrision Construction Co.,
 contractor: \$ 31 000 Sept. 9, 1955

Plumbing Permits: #35636 Alexander Orr & Assoc: 1 Gas Space Heater: Dec 10, 1953
 38023 J. & W. Plumbing: one gas oven April 26, 1956

Electrical Permits: #40630 Astor Elec Serv: 2 Motors (1 HP), 1 Motor (2-5 HP), 3 Motors (6-10 HP): October 13, 1953 OK, Plaag
 #41288 Astor Elec Serv: 1 Motor (1 HP) for exhaust fan: Jan 22, 1954 OK, Plaag 3/22/54
 #42722 Lyon Electric: 32 light outlets, 32 fixtures: 8/13/54 OK, Rosser 10-21-54
 #44800 Astor Electric Service: 3 Motors, June 16, 1955
 45756 E C "RED" Cornelius: 3 switch outlets, 4 receptacles, 9 light outlets, 9 fixtures, 1 center of distribution, 1 motor, 2-5hp September 29, 1955
 OK, Plaag 2/8/1956 46488 Astor Electric: 20 light outlets, 20 fixtures January 3, 1956 OK, Fidler 3/7/1956
 47172 Astor Electric: one motor April 9, 1956 OK, Fidler 5/22/1956
 OK Rosser 12/17/56 #48835 Astor Electric Service: 2 Centers of distribution, 2 Motors (3-1-hp), 2 Motors (6-10-hp), Oct. 29, 1956

COASTAL CONTROL ZONE

CUMULATIVE COST OF CONSTRUCTION OF PERMITS ISSUED

DATE	PROCESS	DESCRIPTION	WORK	CUMULATIVE	APPRAISED BLDG.			BUILDING
ISSUED	NO.	OF WORK	COST	WORK COST	VALUE BEFORE REMODEL	%	COMMENTS	PERMIT NO.
2-3-88		REROOF 35 SQ.	\$14,000.00					31649

BUILDING PERMITS: #31649 - 2-3-88 - Milmar Roofing Co. - Reroof with 3 plies fiberglass and local roofing gravel 35 sqs. built-up roof per S.F.B.C. - \$14,000.00 *OK*

#M9782 - Park0 & Thompson, Inc. - 30ton Cooling towers - 2-10-88 *OK*

#M8900338 - Airguide A/C - Replace 30ton Chiller - 1-20-89 *OK*

ELECTRICAL PERMITS: #E8900491 - 1-27-89 - Mabri Electric - Air Conditioning *OK*

LOT: 1 BLOCK: 52 SUBDIVISION: 2nd Comm ADDRESS: 1620 Greyel

ALTERATIONS & ADDITIONS

#29225 9/30/86 H.L. Edwards Const wheelchair ramps as per plans \$4,000.

BUILDING PERMITS

PLUMBING PERMITS

ELECTRICAL PERMITS

Lot

Block

Subdivision

ALTERATIONS & ADDITIONS

Building Permits: #01234-King Fence of Miami, Inc.-Chain link fence-\$300-6-14-72

#08266-Hoover Canvas-Canvas awnings-\$1184-11-25-75

#3915-J & T A/C-1 2hp a/c windpw-4-11-77

M04546-J & T A/C- 1 29,000 BTU a/c-11-30-79

#90242 Owner/1-story CBS store room addition/\$4,500/10-14-80

#M04860 J&T Air Conditioning/2 replace one & install one wind air conditioning, short on previous permit/10-17-80

1-30-81/#M05041/1-2hp wind air conditioning/J&T Air Conditioning/\$8

~~#M06819~~ #M06819 7/11/84 Dewey Hawkins - 1 ton air cond wind

#M06946 9/7/84 Triangle Fire Equip - fire control system

Plumbing Permits:

#58169-Stolpman Plumbing- 5 repipe water to baths, 1 water service, 2 kitchens-2-12-80

#58193 - Stolpmann Plumb - reinspection 2/22/80

Electrical Permits:

#72939-Astor White Electric- 1 switch outlet; 1 light outlet; 1 fixtures-2-25-76

#78692 6/29/83 Astor-White Elect - 7 switch outlets, 10 light outlets, 32 receptacles, 32 fixtures

#80853 2/14/86 J.M. Carter & Son - 2 switch, 2 light outlets, 4 fixtures



**CITY OF MIAMI BEACH
BUILDING DEPARTMENT
1700 CONVENTION CENTER DRIVE
2ND FLOOR - CITY HALL
MIAMI BEACH, FL 33139**

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

I, (we) have been retained by: _____ to perform special inspector services under the Florida Building Code at the Miami Beach Community Church project on the below listed structures as of June 2, 2006 (date). I am a professional engineer licensed in the State of Florida.

Process Number: B0602155 Master Permit (IF APPLICABLE): _____

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

NOTE: Only the marked boxes apply.

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

1. Douglas Wood, P.E. 2. Robert Santiago, P.E. 3. Sandro Hadjez, E.I. 4. Marcos Perez, E.I.
5. Cesar Abbott, E.I. 6. Kenneth Brown, E.I. 7. Maher Oueslati 8. Julio Montano

***NOTE: FBC 2001 HVZ sections 1927.12.2, 2218.2, 2319.17.4.2 requires either a Registered professional Engineer or Registered Architect to perform the actual inspections.**

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

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

Architect/Engineer Signature: _____

Architect/Engineer Name Printed: _____

Address: _____

Phone Number: _____

Owner/Agent Signature: _____

Owner/Agent Name Printed: _____

Building Department Accepted By: _____

Douglas Wood, P.E. for
Douglas Wood & Associates, Inc.

299 Alhambra Circle, Suite 210, Coral Gables, Florida 33134

305.461.3450

Garth E. Thompson
Garth E. Thompson, Pastor
[Signature]

Signed and Sealed
PE 32092 / EB 6353
License Number

Date: June 2, 2006

[Signature]
JUN 02 2006

DOUGLAS WOOD

& ASSOCIATES ■ STRUCTURAL ENGINEERS
299 ALHAMBRA CIRCLE ■ SUITE 210
CORAL GABLES, FLORIDA 33134
(305) 461-3450 ■ FAX: (305) 461-3650
WWW.DOUGLASWOOD.BIZ

DATE: 6/2/2006

ATTENTION: Christian

REFERENCE: Miami Beach Community Church

TO: Coltrane Const.

Miami Beach Community Church

WE ARE SENDING YOU: ATTACHED UNDER SEPARATE COVER VIA Pick Up THE FOLLOWING ITEMS:

- SHOP DRAWINGS
- PRINTS
- ORIGINALS
- REPORTS
- SPECIFICATIONS
- COPY OF LETTER
- CALCULATIONS
- OTHER _____

COPIES	DATE	NO.	DESCRIPTION
2	7/2/06	1	5'x5' + 5'x5' Spread Top App. form for Soil Compaction

THESE ARE TRANSMITTED AS CHECKED BELOW:

FOR APPROVAL
 FOR YOUR USE
 AS REQUESTED
 FOR SUBMISSION TO THE BUILDING DEPT.

OTHER _____

REMARKS: Please Note: Owner needs to fill-out & execute.

COPIES TO: [Signature]

SIGNED: [Signature]

THE
MIAMI BEACH COMMUNITY CHURCH

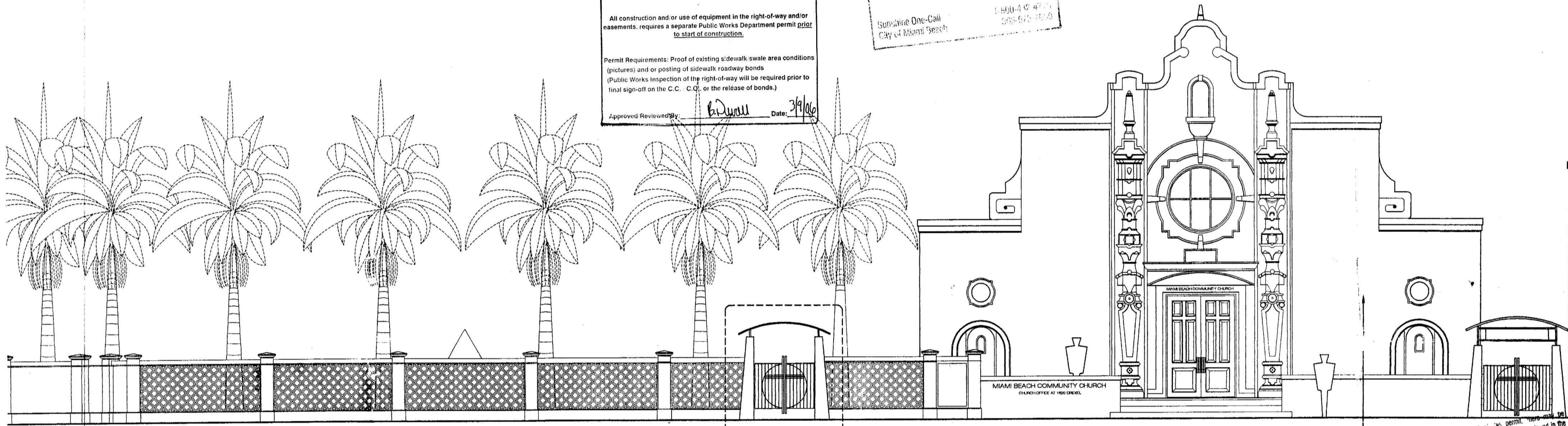
AR# 0015514 AA# 00002934
520 LINCOLN ROAD, MIAMI BEACH, FL 33139
TEL: 305-467-4026 FAX: 305-532-7443

MASTER PLAN SITE IMPROVEMENTS

16 JANUARY 2006

**PUBLIC WORKS
PLAN REVIEW NOTICE**
Phone 305-673-7080 Fax 305-673-7028
THIS PLAN REVIEW CONSTITUTES APPROVAL FOR
OBTAINING BUILDING PERMITS ONLY.
All construction and/or use of equipment in the right-of-way and/or
easements, requires a separate Public Works Department permit prior
to start of construction.
Permit Requirements: Proof of existing sidewalk/swale area conditions
(pictures) and/or posting of sidewalk roadway bonds
(Public Works Inspection of the right-of-way will be required prior to
final sign-off on the C.C., C.O., or the release of bonds.)
Approved/Reviewed By: *BJD* Date: *3/9/06*

48 HOURS PRIOR TO EXAMINING THE
CONTRACTOR SHALL CALL FOR INSPECTION OF
UNDERGROUND UTILITIES
Stetson One-Call
City of Miami Beach
1-800-4-47-77
305-673-1118



SCOPE OF WORK IS LIMITED TO FACADE AND FORECOURT
RESTORATION, NEW CANOPIED WALKWAY AND SECURITY GATES,
AND REPAIRS TO LANDSCAPE, LIGHTING, AND INTERIOR

Handwritten signature
16 JAN 06

MASTERPLAN
SITE IMPROVEMENTS

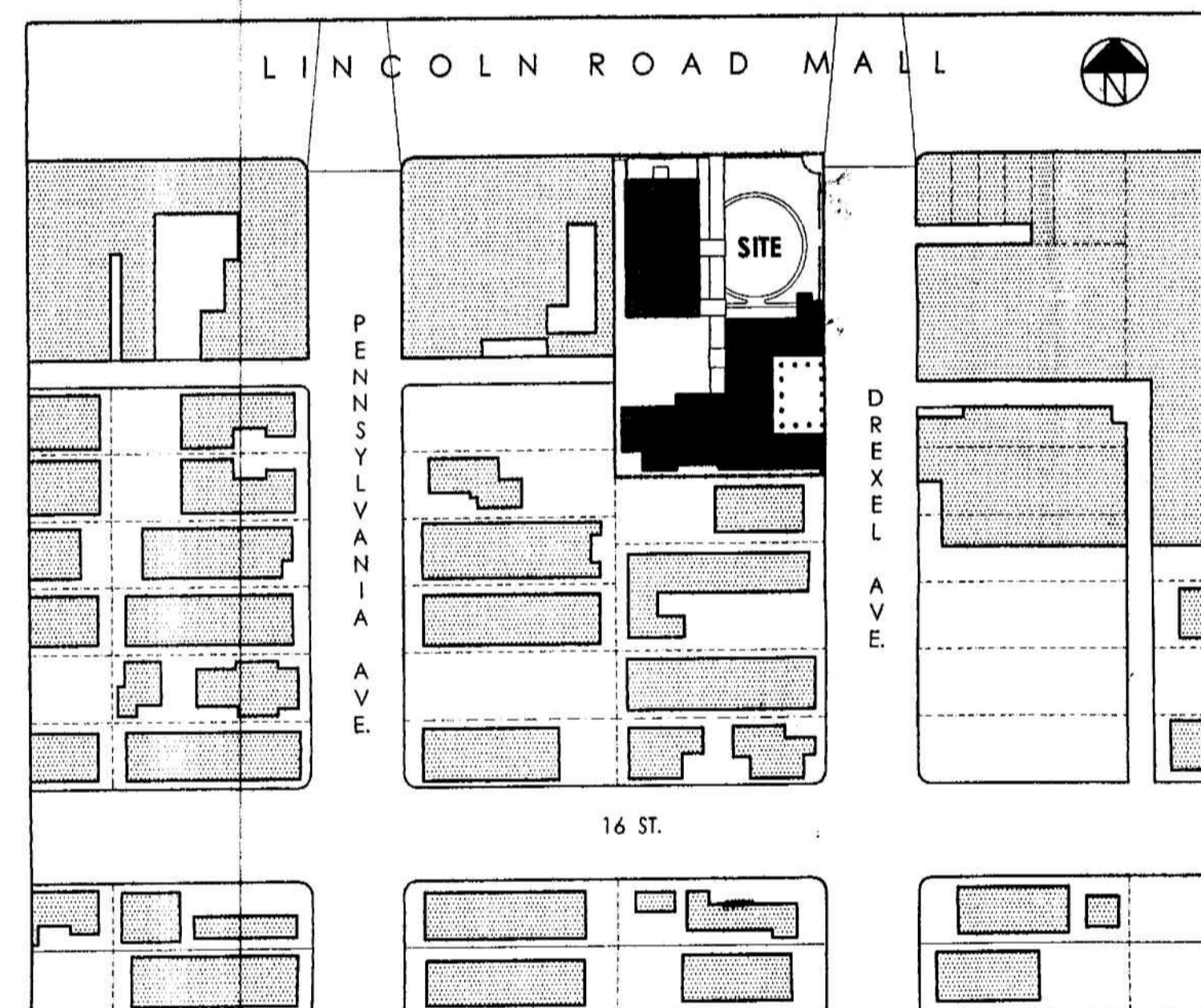
MIAMI BEACH
COMMUNITY
CHURCH

TEL: 305-538-4511 FAX: 305-532-7443
A Church where everybody is somebody
and Jesus Christ is Lord!

NOTICE: In addition to the requirement of this permit, there may be additional restrictions applicable to this project. The applicant is responsible for obtaining all necessary permits from other government agencies such as water management districts, state agencies, or other agencies. The City of Miami Beach is not responsible for accuracy of information provided subject to compliance with Federal, State, and Local Laws, Rules, and Regulations.

LOCATION PLAN:

1" = 150'



PROJECT INFO:

DESCRIPTION:	LOT 1 BLOCK 52 OCEAN BEACH DEVELOPMENT FOLIO NO. 3234-003-0070 THE MIAMI BEACH COMMUNITY CHURCH INC. 1620 DREXEL AVENUE, MIAMI BEACH, FL.
ZONING:	CD-3
YEAR BUILT:	SANCTUARY: BUILT 1921 PARISH BLDG. BUILT 1949
BASE BLDG. CONST. TYPE:	SANCTUARY: TYPE III, SPRINKLERED PARISH BLDG. TYPE III, NON-SPRINKLERED
ELEC. SERVICE:	600 AMP- MECHANICAL 400 AMP- GENERAL LIGHTING
EXISTING BLDG. SF:	SANCTUARY: 5,860 SF PARISH BLDG. 14,720 SF
SITE AREA:	38,400 SF
ELEVATION:	SANCTUARY: +7'-11" MSL PARISH BLDG. +7'-4" MSL
DESIGN USE CODES:	FLORIDA BUILDING CODE 2004

PROJECT DIRECTORY:

OWNER: MIAMI BEACH COMMUNITY CHURCH INC. 1620 DREXEL AVENUE MIAMI BEACH, FL 33139 305-538-4511	ARCHITECT: NEAL R. DEPUTY ARCHITECT INC. 520 LINCOLN ROAD MIAMI BEACH, FL. 33139 305-467-4026
OWNER'S AGENT: REV. DR. GARTH R. THOMPSON 1700 CONVENTION CENTER DRIVE MIAMI BEACH, FL. 33139 305-538-4511	PROJECT ENGINEER: DOUGLAS WOOD & ASSOCIATES 299 ALHAMBRA CIRCLE CORAL GABLES, FL 33026 305-461-3450
BUILDING DEPARTMENT: CITY OF MIAMI BEACH BLDG. DEPT. 1700 CONVENTION CENTER DRIVE MIAMI BEACH, FL. 33139 305-673-7550	LIGHTING DESIGN: MARK SCHUYLER LIGHTING DESIGN 946 GRADY AVENUE CHARLOTTESVILLE, VA 22903 434-295-7252
GENERAL CONTRACTOR: MARK COLTRAIN COLTRAIN CONSTRUCTION 535 SW 8TH STREET, SUITE 100 MIAMI, FL 33130 305-970-2472	LANDSCAPE CONTRACTOR: MARK COLTRAIN COLTRAIN CONSTRUCTION 535 SW 8TH STREET, SUITE 100 MIAMI, FL 33130 305-970-2472

DRAWING INDEX:

- C-01 COVER SHEET
- C-02 NOTES & SPECIFICATIONS
- C-03 NOTES & SPECIFICATIONS
- A-01 MASTER SITE PLAN
- A-02 DEMO & CONSTRUCTION PLANS
- A-03 COLONNADE & STAIR PLANS
- A-04 COLONNADE & STAIR DETAILS
- A-05 SECURITY GATES & DETAILS
- E-01 LIGHTING & ELECTRICAL PLAN
- L-01 LANDSCAPE PLAN
- INDICATES DWG INCLUDED IN THIS ISSUE

1620 DREXEL AVE, MIAMI BEACH, FL 33139

DRAWING ISSUES:
10 APR 05 FOR PRELIMINARY REVIEW
15 MAY 05 FOR PRELIMINARY PRICING
17 OCT 05 ISSUED TO CONSULTANTS
16 JAN 06 ISSUED FOR DRB REVIEW & PERMIT

REVISIONS:
ZONING: *CD-3*
CONCURRENCY: *3/23/06*
PLUMBING: *3/23/06*
ELECTRICAL: *3/9/06*
MECHANICAL: *3/9/06*
FIRE PREVENTION: *3/9/06*
ENGINEERING: *3/9/06*
PUBLIC WORKS: *3/9/06*
STRUCTURAL: *3/9/06*
ACCESSIBILITY: *3/9/06*
ELEVATOR: *3/9/06*

COVER SHEET
16 JANUARY, 2006
SHEET 01 OF 10

DESIGN CODES, DESIGN CRITERIA, & INSPECTIONS

ALL WORK SHALL CONFORM TO THE FLORIDA BUILDING CODE 2004, EXISTING BUILDING CODE REPAIR SECTION, AND ALL OTHER APPLICABLE LOCAL CODES. CANOPY EXTENSION SHALL CONFORM TO THE FLORIDA BUILDING CODE 2004, EXISTING BUILDING CODE ALTERATION LEVEL 2.

DESIGN CRITERIA:

A. FORECOURT FLOOR LOADS: LIVE LOAD= 100 PSF SUPERIMPOSED DEAD LOAD= 20 PSF

B. WIND LOADS: IN ACCORDANCE WITH ASCE 7-98 [BUILDING CATEGORY 2; 146 MPH WIND SPEED; EXPOSURE C; IMPORTANCE FACTOR I = 1.00]. SEE CALCULATIONS FOR ADDITIONAL INFORMATION.

CONSTRUCTION INSPECTIONS:

NOTIFY THE BUILDING INSPECTOR FOR INSPECTION OF ALL STRUCTURAL ELEMENTS. VERIFY THAT EACH AND EVERY STRUCTURAL ITEM HAS BEEN ACCEPTED BY THE INSPECTOR PRIOR TO PROCEEDING WITH SUBSEQUENT WORK AND/OR CONCEALING ANY STRUCTURAL ITEM. ANY STRUCTURAL ITEM WHICH HAS NOT BEEN SPECIFICALLY ACCEPTED BY THE INSPECTOR AND/OR ANY CONCEALING CONSTRUCTION WILL BE SUBJECT TO REMOVAL AND RECONSTRUCTION AT THE CONTRACTOR'S EXPENSE.

SPECIAL INSPECTION (SELECTED SYSTEMS)

BY PROVISION OF THE FLORIDA BUILDING CODE 2004, SPECIAL INSPECTION IS REQUIRED FOR THE FOLLOWING STRUCTURAL SYSTEMS: PILING, SOIL PREPARATION, STRUCTURAL STEEL, PRECAST CONCRETE INSTALLATION, REINFORCED MASONRY AND PREFABRICATED WOOD TRUSSES AND GIRDERS. NOTIFY SPECIAL INSPECTOR FOR INSPECTION OF ALL COMPONENTS OF THESE SYSTEMS PRIOR TO THEIR CONCEALMENT BY OTHER CONSTRUCTION. DO NOT CONCEAL ANY COMPONENT OF THESE SYSTEMS UNTIL ACCEPTED BY SPECIAL INSPECTOR AND UNTIL SO INDICATED ON THE SPECIAL INSPECTION LOG. THE SPECIAL INSPECTION LOG WILL BE PREPARED BY SPECIAL INSPECTOR AND GIVEN TO CONTRACTOR FOR KEEPING ON SITE. KEEP THE SPECIAL INSPECTION LOG IN A CLEAN DRY AREA AT THE SITE AND MAKE IT AVAILABLE TO THE SPECIAL INSPECTOR AND TO THE MUNICIPAL BUILDING INSPECTOR UPON REQUEST. THE SPECIAL INSPECTOR WILL MAKE ENTRIES ON THE LOG FOR EACH SITE VISIT AND WILL INDICATE ACCEPTANCE OR REJECTION OF THE ITEMS OBSERVED. ACCEPTANCE APPLIES ONLY TO THOSE SPECIFIC ITEMS SO INDICATED. NO OTHER ITEMS ARE TO BE ASSUMED TO BE ACCEPTED. ANY COMPONENTS OF THE STRUCTURAL SYSTEMS WHICH HAVE BEEN CONCEALED WITHOUT SPECIFIC ACCEPTANCE BY THE SPECIAL INSPECTOR WILL BE REJECTED, AND ANY CONCEALING CONSTRUCTION MUST BE REMOVED. UPON ACCEPTANCE OF ALL COMPONENTS OF ALL SYSTEMS, RETURN SPECIAL INSPECTION LOG TO THE SPECIAL INSPECTOR.

NOTES TO BIDDERS:

THE DRAWINGS AND SPECIFICATIONS CONTAINED HEREIN ARE COMPLIMENTARY AND ARE INTENDED TO BE READ AS A SINGLE DOCUMENT. INFORMATION CONTAINED IN THE SPECIFICATIONS DOES NOT NECESSARILY APPEAR IN THE DRAWINGS AND VICE VERSA. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND THE WORK OF ALL TRADES TO BE FAMILIAR WITH BOTH. NO EXTRA COMPENSATION SHALL BE ALLOWED FOR THE CONTRACTORS FAILURE TO THOROUGHLY FAMILIARIZE HIM/HERSELF WITH BOTH THE DRAWINGS AND SPECIFICATIONS.

A. BY AND THROUGH SUBMISSION OF A BID, CONTRACTOR ACKNOWLEDGES THAT HE HAS EXAMINED THE SITE AND LOCATION OF ALL PROPOSED WORK AND HAS SATISFIED HIMSELF AS TO THE NATURE OF EXISTING CONDITIONS, PROPOSED WORK, AND ANY OTHER ISSUES AND CHARACTERISTICS IMPACTING PERFORMANCE OF THE WORK.

B. THE CONTRACTOR SHALL INCLUDE IN HIS BID ALL COSTS PERTAINING TO THE WORK AND THEREBY REQUIRED FOR SATISFACTORY COMPLETION THEREOF, INCLUDING THE REMOVAL, RELOCATION, AND REPLACEMENT, OF ANY OBJECTS OR OBSTRUCTIONS WHICH MAY BE ENCOUNTERED IN DOING THE PROPOSED WORK.

TO SCHEDULE A PRE-BID SITE VISIT CALL THE ARCHITECT, NEAL R. DEPUTY, AT 305-467-4026.

C. NO EXTRA COMPENSATION SHALL BE ALLOWED TO THE CONTRACTOR FOR ANY EXPENSE DUE TO HIS NEGLIGENCE TO EXAMINE OR FAILURE TO DISCOVER CONDITIONS THAT AFFECT HIS WORK. NO EXTRA COMPENSATION WILL BE ALLOWED ON ACCOUNT OF DIFFERENCES BETWEEN ACTUAL DIMENSIONS, LOCATIONS, ETC. AND THOSE INDICATED ON THE DRAWINGS.

D. ALL WORK SHALL BE PERFORMED IN A FIRST CLASS WORKMANSHIP LIKE MANNER, COMPLYING WITH OR EXCEEDING CURRENT INDUSTRY STANDARDS FOR WORK OF THAT TRADE. WHERE DRAWINGS AND SPECIFICATIONS ARE IN CONFLICT WITH CURRENT INDUSTRY STANDARDS, THE MORE STRINGENT GUIDELINES SHALL APPLY.

E. DRAWINGS ARE FOR GUIDELINE PURPOSES ONLY AND FOR THE DESCRIPTION OF DESIGN INTENT. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL FITTINGS, PARTS, FINISHES, ACCESSORIES, LABOR, AND MATERIALS REQUIRED FOR A COMPLETE INSTALLATION IN CONFORMANCE WITH THE DESIGN INTENT OF THE DRAWINGS & CODES IN FORCE.

F. THE CONTRACTOR SHALL INCLUDE WITH HIS BID THE FOLLOWING:

- 01) A SCHEDULE OF VALUES.
02) A PAYMENT SCHEDULE.
03) CERTIFICATES OF INSURANCE.

G. THE CONTRACTOR IS RESPONSIBLE FOR APPLICATION, PAYMENT, AND MAINTENANCE OF ALL PERMITS RELATED TO, OR REQUIRED FOR, PERFORMANCE OF THE WORK.

H. THE CONTRACTOR SHALL SUBMIT A WRITTEN WARRANTY STATING THE NUMBER OF YEARS THAT HIS/HER WORK IS GUARANTEED AND UNDER WHAT CONDITIONS.

J. THE FORM OF THE CONTRACT SHALL BE AIA DOCUMENT A-107, ABBREVIATED FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR, 1997 EDITION.

GENERAL REQUIREMENTS:

NOTE: AS BUILT CONDITIONS, ALTHOUGH DEEMED TO BE ACCURATE, SHALL BE VERIFIED BY THE CONTRACTOR FOLLOWING DEMOLITION AND PRIOR TO COMMENCEMENT OF ANY ON SITE CONSTRUCTION.

LAYOUT AND MARK ALL CENTERLINES, COLUMN LOCATIONS, STAIRS, ETC FOR REVIEW BY ARCHITECT AND REQUEST LETTER STATING THAT ALL PROPOSED LOCATIONS ARE ACCEPTABLE AND CORRECT. DO NOT PROCEED WITH CONSTRUCTION WITHOUT AFOREMENTIONED LETTER SIGNED BY THE ARCHITECT.

NOTE: THE CONTRACTOR SHALL MAINTAIN ON SITE AT ALL TIMES ACCURATE AS BUILT DRAWINGS REFLECTING ALL REVISIONS, MODIFICATIONS, SUBSTITUTIONS, ETC. FOR REVIEW BY ALL LOCAL OFFICIALS AND INSPECTORS DURING THE COURSE OF THE WORK AND FOR FINAL FILING WITH THE CITY AT PROJECT CLOSE OUT. IN ADDITION, PROVIDE ONE (1) COPY OF COMPLETED AS-BUILT DRAWINGS TO THE OWNER AT PROJECT CLOSE-OUT.

A. ALL DIMENSIONS AND CONDITIONS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER DRAWING SCALE AT ALL TIMES. NOTED SCALE IS FOR GUIDELINE PURPOSES ONLY. IF DIMENSIONS ARE UNCLEAR OR IN CONFLICT, DO NOT SCALE. REQUEST CLARIFICATION FROM THE ARCHITECT.

B. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL METHODS, PROCEDURES, AND SEQUENCES OF CONSTRUCTION. CONSTRUCTION SITE SAFETY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

C. THE SITE SHALL BE MADE AVAILABLE TO THE CONTRACTOR FROM THE HOURS OF 7:00AM TO 7:00 PM MONDAY - SATURDAY, AND HALF OF THE EXISTING PARKING LOT SHALL BE MADE AVAILABLE TO THE CONTRACTOR DURING PERFORMANCE OF THE WORK. THE CONTRACTOR SHALL BE ALLOWED A MAXIMUM OF 12 CALENDAR WEEKS TO COMPLETE ALL WORK DESCRIBED HEREIN. ADDITIONAL DAYS SHALL BE CHARGED TO THE CONTRACTOR AT A RATE OF \$100 PER DAY.

D. EXISTING CONDITIONS AND CONSTRUCTION WHICH ARE TO REMAIN, ADJACENT CONSTRUCTION OF OTHER TRADES, ADJACENT SITES AND PUBLIC PROPERTIES SHALL NOT BE DAMAGED DURING EXECUTION OF THE WORK. ALL COSTS ARISING FROM SAID DAMAGE SHALL BE BORNE SOLELY BY THE CONTRACTOR.

E. IF CONFLICTS OCCUR IN OR BETWEEN DOCUMENTS, BETWEEN DOCUMENTS AND FIELD CONDITIONS OR OTHERWISE, THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE ARCHITECT FOR CLARIFICATION AND DIRECTION BEFORE PROCEEDING.

F. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE WORK OF ALL TRADES.

G. THE JOB SITE SHALL BE CLEARED OF ALL DEBRIS DAILY, AND MATERIALS AND EQUIPMENT SHALL BE STORED NEATLY AND CAREFULLY SO AS TO AVOID INTERFERENCE WITH THE REGULAR OPERATION OF THE SITE AND CHURCH FACILITIES.

H. APPLICATIONS FOR PAYMENT SHALL BE MADE DIRECTLY TO THE ARCHITECT WHO, AS THE OWNER'S REPRESENTATIVE, SHALL HAVE SOLE AUTHORITY IN JUDGING WORK TO BE COMPLETED IN A SATISFACTORY MANNER AND IN COMPLIANCE WITH THE CONTRACT DOCUMENTS.

J. IN NO CASE SHALL FINAL RETAINAGE BE RELEASED PRIOR TO THE COMPLETION OF THE WORK OF ALL TRADES OR WITHOUT THE PRESENTATION OF THE FOLLOWING:

- (1). A FINAL RELEASE OF LIEN IN A FORM APPROVED BY THE LOCAL AUTHORITIES HOLDING JURISDICTION, SIGNED, DATED, AND NOTARIZED.
(2). GENERAL CONTRACTORS NOTARIZED WARRANTY/GUARANTEE
(3). ALL APPLICABLE EQUIPMENT MANUALS AND WARRANTIES.
(4). FINAL PUNCHLIST SIGNED BY ARCHITECT.
(5). COPIES OF ALL BUILDING DEPARTMENT SIGNOFFS, FINAL INSPECTION REPORT, AND CERTIFICATE OF COMPLETION.

SUBMITTALS:

A. SUBMITTALS: SHOP DRAWINGS, SAMPLES, AND PRODUCT DATA SHALL BE SUBMITTED FOR THE FOLLOWING:

- 01. AWNING SHOP DRAWINGS INCLUDING MATERIALS AND FINISHES.
02. SWING GATE FABRICATION, FINISHES, AND HARDWARE
03. LIGHTING FIXTURES & CONTROLS
04. BRICK PAVERS
05. MASONRY FINISHES

A. PROVIDE ON SITE SAMPLE OF FALSE CORAL ROCK CONC. FINISH FOR TOPS OF GRADE BEAMS & CROSSING BEAMS AT NEW COLONNADE & STAIRS.

B. SUBMIT THREE (3) SETS OF PRINTS FOR EACH SHOP DWG SUBMISSION. SUBMIT THREE (3) SAMPLES FOR FULL RANGE OF REQUIRED SAMPLES. SUBMIT THREE (3) COPIES OF ALL REQUIRED PRODUCT DATA. PROVIDE ALL SUBMITTALS WITHIN 3 WEEKS OF START DATE.

C. SUBMITTALS SHALL BE RETURNED TO THE CONTRACTOR WITHIN A PERIOD OF SEVEN (7) DAYS BEARING THE STAMP OF THE ARCHITECT AND THE WORDS "APPROVED, APPROVED AS NOTED, REVISE & RESUBMIT, OR REJECTED." WITH THE DATE OF REVIEW & THE ARCHITECT'S SIGNATURE.

ONLY THOSE SUBMITTALS MARKED "APPROVED" OR "APPROVED AS NOTED" SHALL BE INCORPORATED INTO THE WORK. THE INSTALLATION OF ANY NON-APPROVED SYSTEMS OR MATERIALS SHALL BE AT THE CONTRACTORS OWN RISK AND THE COSTS ASSOCIATED WITH THE REMOVAL OF ANY NON-APPROVED WORK OR SYSTEMS SHALL BE BORNE SOLELY BY THE CONTRACTOR.

SUBSTITUTIONS:

A. SUBSTITUTIONS: CONTRACTORS ARE ENCOURAGED TO SUBMIT SUBSTITUTIONS IN CASES WHERE LIKE OR SIMILAR MATERIALS OR METHODS MAY PRESENT A COST SAVINGS TO THE OWNER. IN NO CASE, HOWEVER, SHALL ALTERNATES BE SUBMITTED OR APPROVED THAT SHALL HAVE A DETRIMENTAL EFFECT ON THE INTENDED QUALITY OR PERFORMANCE OF AN INSTALLATION AS CAN BE REASONABLY INFERRED FROM THE CONTRACT DOCUMENTS. IN ALL CASES THE FINDINGS OF THE ARCHITECT SHALL BE FINAL.

SUBSTITUTIONS: CONT:

B. ALL SUBMISSIONS FOR REVIEW AS SUBSTITUTIONS SHALL BE SUBMITTED, IN TRIPLICATE, TO THE ARCHITECT FOR HIS REVIEW. SUBMISSIONS MUST INCLUDE AND CLEARLY LIST ITEMS FOR WHICH SUBSTITUTIONS ARE BEING SUBMITTED, THE REASON FOR EACH SUBSTITUTION, AND A STATEMENT BY THE CONTRACTOR AS TO WHY, IN HIS BELIEF, THE PRODUCTS OR METHODS SUBMITTED REPRESENT AN ACCEPTABLE "AS EQUAL."

C. ITEMS JUDGED TO BE ACCEPTABLE SUBSTITUTIONS SHALL BE RETURNED TO THE CONTRACTOR WITHIN A PERIOD OF SEVEN (7) DAYS BEARING THE STAMP OF THE ARCHITECT AND THE WORD "APPROVED" WITH THE DATE OF APPROVAL & THE ARCHITECT'S SIGNATURE. ONLY THEN SHALL SUCH SUBSTITUTIONS BE INCORPORATED INTO THE WORK. ITEMS MARKED "REJECTED" BY THE ARCHITECT SHALL NOT BE RESUBMITTED.

02000: SITE WORK:

PRIOR TO COMMENCING ANY DEMOLITION WORK, INSPECT ALL AREAS IN WHICH WORK WILL BE PERFORMED. PHOTOGRAPH EXISTING STRUCTURES, SURFACES, EQUIPMENT, AND SURROUNDING PROPERTIES WHICH COULD BE MISCONSTRUED AS DAMAGE RESULTING FROM SELECTIVE DEMOLITION WORK. FILE PHOTOGRAPHS WITH THE ARCHITECT PRIOR TO COMMENCING WORK.

A. THE OWNER ASSUMES NO RESPONSIBILITY FOR THE ACTUAL CONDITION OF ITEMS OR STRUCTURES TO BE DEMOLISHED.

B. PROVIDE TEMPORARY BARRICADES AND OTHER FORMS OF PROTECTION AS REQUIRED TO PROTECT THE OWNER'S PERSONNEL AND THE GENERAL PUBLIC FROM INJURY DURING ALL DEMOLITION WORK.

C. MAINTAIN AND PROTECT AGAINST DAMAGE ALL UTILITIES ON SITE AND NOT INDICATED TO BE REMOVED DURING THE COURSE OF DEMOLITION AND NEW CONSTRUCTION.

D. ON SITE SAFETY IS THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR.

E. COMPLY WITH ALL LOCAL BUILDING CODES REGARDING DEMOLITION WORK. OBTAIN ALL REQUIRED PERMITS PRIOR TO COMMENCING ANY WORK ON THE PREMISES.

F. GRADE ELEVATIONS SHOWN ON DRAWINGS, ALTHOUGH DEEMED ACCURATE, SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION.

G. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MINIMAL GRADING REQUIRED TO PROCURE THE RESULTS AS CAN BE REASONABLY INFERRED FROM THE DESIGN INTENT OF THE DRAWINGS.

H. SLOPE ALL RAMP AND WALKWAYS AS INDICATED.

02100: SOILS:

SOILS STATEMENT:

THE ENGINEER HAS OBSERVED THE SITE, THE EXISTING SURFACE SOILS AND CONDITIONS ON THE SITE. BASED ON THESE OBSERVATIONS AND ON THE KNOWLEDGE OF EXISTING SOILS FROM OTHER PROJECTS IN THIS AREA AND FROM PREVIOUS PROJECTS ON THIS SITE, THE EXISTING SOILS CONSIST OF A THIN LAYER OF TOP SOIL OVER SAND SAND WITH ROCK FRAGMENTS.

SOILS PREPARATION & ALLOWABLE BEARING:

A. ALL AREAS OF NEW CONSTRUCTION SHALL BE STRIPPED OF EXISTING CONSTRUCTION TO BE REMOVED, PLANT, TOP SOIL, AND OTHER DELETERIOUS MATERIAL. WHERE REQUIRED, THE EXISTING SOIL SHALL BE EXCAVATED TO THE BOTTOM OF PROPOSED SLAB, PAVEMENT, AND FOOTING ELEVATIONS. THE CONTRACTOR SHALL VISUALLY INSPECT THE ENTIRE BUILDING AREA. IF SOILS DIFFERENT FROM THOSE INDICATED ABOVE ARE ENCOUNTERED, NOTIFY THE ARCHITECT AND ENGINEER FOR DIRECTION. THE ENTIRE AREA SHALL BE THOROUGHLY COMPACTED BY AT LEAST EIGHT PASSES IN EACH OF TWO PERPENDICULAR DIRECTIONS OF A VIBRATING PLATE COMPACTOR TO ACHIEVE A MINIMUM OF 98 PERCENT OF MAXIMUM DENSITY AS DETERMINED IN ACCORDANCE WITH ASTM D1557. WHERE REQUIRED, CRUSHED LIMESTONE FILL (NO ROCKS GREATER THAN 2 INCHES) SHALL BE PLACED. EXCAVATED MATERIAL MAY BE USED FOR BACKFILL IF FREE OF ORGANIC, MUCK OR OTHER DELETERIOUS MATERIALS. FILL SHALL BE PLACED IN MAXIMUM SIX INCH LIFTS. EACH LIFT SHALL BE COMPACTED TO A MINIMUM OF 98 PERCENT OF MAXIMUM DENSITY.

B. ALL LAYERS OF SOILS, INCLUDING EXPOSED EXISTING SOILS, FILL AND BACKFILL SHALL BE TESTED FOR DENSITY. SUBMIT TEST REPORTS TO THE ARCHITECT AND ENGINEER. A MINIMUM OF ONE TEST SHALL BE CONDUCTED FOR EACH 1000 SQUARE FEET OF FLOOR OR PAVEMENT AREA, FOR EACH 50 LINEAR FEET OF WALL FOOTING AND AS OTHERWISE DIRECTED BY THE ENGINEER.

C. WITH THE SOILS PREPARATION DESCRIBED ABOVE, THE ALLOWABLE SOIL BEARING CAPACITY IS EXPECTED TO BE AT LEAST 2,000 PSF.

POLYETHYLENE SHEET:

PLACE MINIMUM 6 MIL. THICK POLYETHYLENE SHEET CONTINUOUSLY UNDER CONCRETE SLABS PLACED ON GROUND. LAP SPICE ALL JOINTS MINIMUM 12 INCHES AND CONTINUOUSLY TAPE WITH MINIMUM OF TWO-INCH WIDE VINYL TAPE. SEAL ALL PENETRATIONS WITH TWO-INCH WIDE VINYL TAPE. ALSO, SEAL POLYETHYLENE SHEET ONE INCH ON TO PILE/STEM WALL/GRADE BEAM.

03000: CONCRETE (CAST-IN-PLACE):

A. STANDARDS: ACI 318, ACI 301, ACI 347, AND ACI 117.

B. PROPORTION ALL CONCRETE TO ATTAIN A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS. SLUMP SHALL BE 4" (+1") AND ADD NO WATER TO THE CONCRETE AT THE SITE. FOR SLABS ON POLYETHYLENE SHEET ON GROUND, MAXIMUM WATER CONTENT SHALL BE 33 GALLONS PER CUBIC YARD. CONCRETE FOR AREAS WHICH WILL REMAIN EXPOSED TO WEATHER AFTER CONSTRUCTION SHALL HAVE 3 PERCENT TO 5 PERCENT ENTRAINED AIR. DO NOT USE AIR ENTRAINING ADMIXTURE FOR TROWEL-FINISHED SLABS. MAXIMUM WATER-CEMENT RATIO FOR ALL CONCRETE SHALL BE 0.50. PUMP MIXES MAY BE USED FOR FOUNDATIONS AND COLUMNS WITH PRIOR APPROVAL BY THE ENGINEER. LARGE-AGGREGATE PUMP MIXES WITH WATER-REDUCING ADMIXTURES MAY BE USED FOR BEAMS AND SLABS WITH PRIOR APPROVAL OF THE ENGINEER.

C. CONTRACT AN INDEPENDENT TESTING LABORATORY TO PERFORM THE CONCRETE CYLINDER SAMPLING AND TESTING AS REQUIRED BY SECTION 1905.6 OF THE FLORIDA BUILDING CODE, 2004. SUBMIT TEST REPORTS TO THE ARCHITECT AND ENGINEER.

D. PROVIDE ALL FORMING AND TEMPORARY SHORING.

E. DO NOT EMBED PIPES OR CONDUITS EXCEEDING 1/3 THE SLAB THICKNESS IN OUTSIDE DIAMETER IN THE CONCRETE FLOOR WITHOUT THE WRITTEN APPROVAL FROM THE ENGINEER. WHERE PIPES OR CONDUITS ARE PERMITTED, PLACE NO CLOSER THAN THREE DIAMETERS O.C. AND LOCATE SO AS NOT TO IMPAIR THE STRENGTH OF THE STRUCTURE.

F. REINFORCEMENT: ASTM A615, GRADE 60, ASTM A185 FOR WELDED WIRE FABRIC.

G. CONCRETE COVER OVER REINFORCEMENT: UNLESS OTHERWISE INDICATED IN THESE DRAWINGS, PROVIDE CONCRETE COVER OVER REINFORCEMENT AS FOLLOWS:

- 1. 3 INCHES WHERE CAST AGAINST EARTH
2. 2 INCHES FOR COLUMNS AND BEAMS AND 1-1/2 INCHES FOR SLABS WHERE CAST IN FORMS OR ON POLYETHYLENE SHEET AND PERMANENTLY EXPOSED TO WEATHER OR EARTH
3. 1-1/2 INCHES FOR INTERIOR COLUMNS AND BEAMS, AND FOR EXTERIOR WALLS, SLABS AND STAIRS AND AT OTHER LOCATIONS NOT OTHERWISE LOCATED HERE.
4. 3/4-INCH FOR INTERIOR WALLS, SLABS AND STAIRS

H. REINFORCEMENT PLACEMENT TOLERANCES: THE TOLERANCES FOR PLACING REINFORCING BARS SHALL BE AS FOLLOWS:

- 1. MEMBERS WITH EFFECTIVE DEPTH LESS THAN 8":
a. TOLERANCE ON EFFECTIVE DEPTH = +/- 3/8"
b. TOLERANCE ON CONCRETE COVER = - 3/8"
2. MEMBERS WITH EFFECTIVE DEPTH GREATER THAN 8":
a. TOLERANCE ON EFFECTIVE DEPTH = +/- 1/2"
b. TOLERANCE ON CONCRETE COVER = - 1/2"

THE EFFECTIVE DEPTH OF A MEMBER IS DEFINED AS THE OVERALL DEPTH LESS THE APPROPRIATE CONCRETE COVER FOR EACH MEMBER AS DEFINED ABOVE, STIRRUP OR TIE DIAMETER, AND MINUS THE DISTANCE TO THE CENTER OF THE REINFORCING. THE EFFECTIVE DEPTH OF MEMBERS INDICATED TO BE REINFORCED AT MID-DEPTH SHALL BE ONE HALF THE OVERALL MEMBER THICKNESS.

THE TOLERANCE FOR LONGITUDINAL LOCATION OF BENDS AND ENDS OF REINFORCEMENT SHALL BE +/-2", EXCEPT THE TOLERANCE SHALL BE +/-1/2" AT THE DISCONTINUOUS ENDS OF BRACKETS AND CORBELS, AND +/-1" AT THE DISCONTINUOUS ENDS OF OTHER MEMBERS.

I. MEMBER DIMENSIONAL TOLERANCES: THE TOLERANCES FOR DIMENSIONS OF ALL MEMBERS SHALL BE AS FOLLOWS:

- 1. MEMBER OVERALL DIMENSION LESS THAN OR EQUAL TO 12": +/-3/8", +/-1/4"
2. MEMBER OVERALL DIMENSION GREATER THAN 12" AND LESS THAN 36": +/-1/2", +/-3/8"
3. MEMBER OVERALL DIMENSION GREATER THAN 36": +/-1", +/-3/4"

J. MAKE CONSTRUCTION JOINTS IN THE MANNER AND LOCATIONS INDICATED IN THESE DRAWINGS OR AS APPROVED BY THE ENGINEER IN ADVANCE.

K. EMBEDMENT OF REINFORCEMENT: UNLESS OTHERWISE INDICATED IN THESE DRAWINGS, EMBED ALL REINFORCING BARS TO THE FAR SIDE (LESS APPROPRIATE COVERAGE) OF CONNECTING AND SUPPORTING MEMBERS.

L. SPACING OF REINFORCING BARS TO EXISTING REINFORCING BARS:

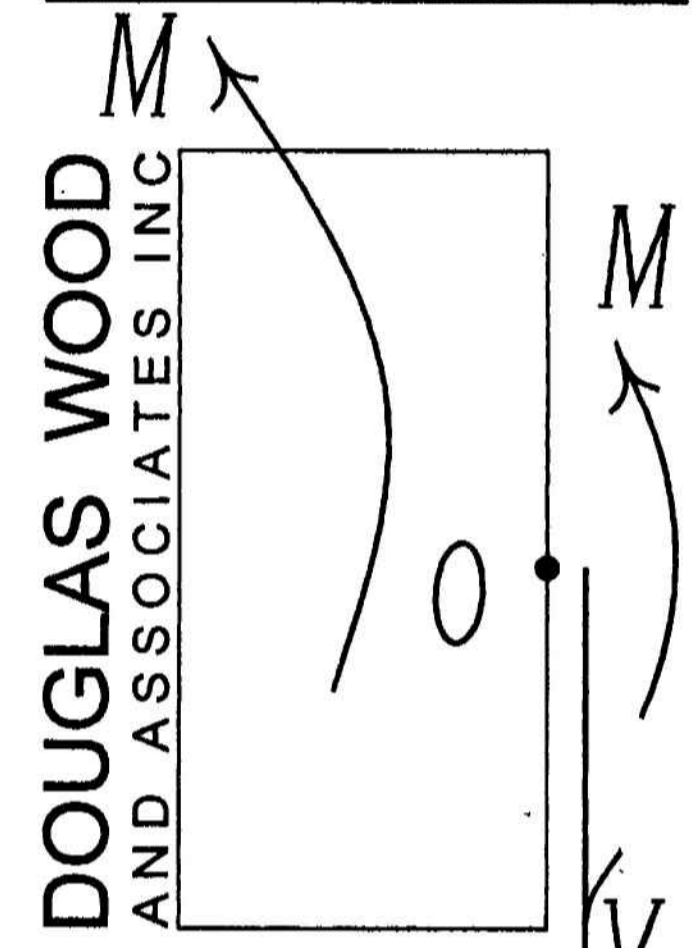
- 1. STANDARDS: ACI 318, AWS 12.1.
2. MECHANICAL SPLICES MAY BE USED, PROVIDED THEY DEVELOP AT LEAST 125 % OF THE YIELD STRENGTH OF THE ATTACHED BAR. SUBMIT MANUFACTURER'S TEST DATA.
3. WELDED SPLICES SHALL LIKEWISE DEVELOP AT LEAST 125 % OF THE YIELD STRENGTH OF THE ATTACHED BAR. SUBMIT A COMPLETE CHEMICAL ANALYSIS FOR ALL BARS, INCLUDING EXISTING BARS. ALL BARS WHICH ARE TO BE WELDED SHALL HAVE A CARBON EQUIVALENT OF LESS THAN 0.75. REINFORCING BARS SHALL BE BUTT WELDED USING A SINGLE VEE OR DOUBLE VEE GROOVE JOINT WITH A GROOVE ANGLE OF 45° TO 60°. THE ROOT OPENING SHALL BE 1/8". USE E70XX OR E60XX (AS INDICATED IN AWS 12.1) AND LOW-HYDROGEN ELECTRODES. PREHEAT THE REINFORCING BARS AS REQUIRED BY AWS D12.1.

M. REINFORCEMENT SPLICES: MAKE SPLICES FOR REINFORCING BARS BY LAPPING BARS. UNLESS OTHERWISE NOTED, LAP SPICE COLUMN AND WALL BARS ABOVE FLOOR AND FOOTING LEVELS. UNLESS OTHERWISE NOTED, FOR BEAMS AND SLABS, PLACE LAP SPLICES FOR TOP BARS WITHIN THE MIDDLE THIRD OF THE SPANS. PLACE LAP SPLICES FOR BOTTOM BARS AND INTERMEDIATE BARS CENTERED OVER SUPPORTS, OR WHEN THIS IS NOT POSSIBLE, PLACE THEM WITHIN ONE THIRD OF THE SPAN LENGTH FROM THE CENTERLINE OF THE SUPPORTING COLUMN OR WALL.

N. SAW-CUT CONTROL JOINTS AS SOON AS THE CONCRETE SURFACE WILL NOT BE DAMAGED BY SAWCUTTING, AND NO MORE THAN TWELVE HOURS AFTER CONCRETE PLACEMENT. MAKE SAW-CUT JOINTS WHERE INDICATED.

O. FINISH ALL CONCRETE AS APPROPRIATE FOR THE ARCHITECTURAL FINISHES INDICATED IN THE ARCHITECTURAL DRAWINGS. GIVE A LIGHT BROOM FINISH TO ALL EXTERIOR CONCRETE WALKING SURFACES AND TO ALL SURFACES WHICH ARE TO RECEIVE A TILE OR STONE FINISH.

P. CURE ALL CONCRETE FOR MINIMUM OF SEVEN DAYS. THE CURING SHALL ENTAIL MAINTENANCE OF THE MOISTURE IN THE CONCRETE. GENERALLY, THIS SHALL BE ACCOMPLISHED BY TREATING EXPOSED CONCRETE SURFACES WITH A CHEMICAL CURING COMPOUND IMMEDIATELY AFTER FINISHING AND IMMEDIATELY AFTER REMOVAL OF FORMS. FORMS SHALL BE KEPT MOIST BY FREQUENT WATER SPRAYING PRIOR TO REMOVAL. CURING COMPOUND SHALL CONFORM TO THE REQUIREMENTS OF ASTM C-309. VERIFY COMPATIBILITY OF CURING COMPOUND WITH PROPOSED FINISHES, OR COMPLETELY REMOVE CURING COMPOUND PRIOR TO APPLYING FINISHES.



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SEAL: [Signature] For Structural Only DOUGLAS WOOD, P.E. FL. P.E. #32092

MIAMI BEACH COMMUNITY CHURCH

A Church where everybody is somebody and Jesus Christ is Lord!

The Rev. Dr. Garth R. Thompson Pastor

1620 DREXEL AVE. MIAMI BEACH, FL 33139

OFFICE COPY CITY OF MIAMI BEACH

REVISIONS: [Table with columns for revision number, description, and date. Includes entries for 17 OCT 05 and 16 JAN 06.]

As per Florida Building Code...

C-02

03500: EXISTING CONCRETE

- A. PATCHING: FINISH THE EDGES OF ALL EXISTING CONCRETE MEMBERS WHICH HAVE BEEN CUT OR CHIPPED AND WHICH ARE NOT COVERED BY NEW CONCRETE MEMBERS AS FOLLOWS:
 - A. CUT BACK ALL EXISTING REINFORCING BARS 3/4" FROM THE FACE OF THE FINISHED CONCRETE MEMBER.
 - B. ROUGHEN THE FACE OF THE EXISTING CONCRETE MEMBER TO BE PATCHED TO A MINIMUM PROJECTION AMPLITUDE OF 1/16-INCH.
 - C. REMOVE ALL DUST AND DIRT.
 - D. SATURATE SURFACE OF EXISTING CONCRETE WITH CLEAN WATER (NO STANDING WATER).
 - E. MIX AND APPLY POLYMER-MODIFIED, PORTLAND CEMENT, NON-SAG, PATCHING MORTAR (SIKATOP 123 BY SIKA CORPORATION, OR EQUAL) IN STRICT ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- B. EPOXY ANCHORS: USE TWO COMPONENT EPOXY BASED PRODUCT SUPPLIED AS A SIDE-BY-SIDE CARTRIDGE SYSTEM AND DISPENSED THROUGH A STATIC MIXING NOZZLE. USE HILT HIT RE-500 OR AN ENGINEER APPROVED SUBSTITUTE. FOLLOW MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS FOR PREPARATION AND INSTALLATION. BRUSH ALL HOLES CLEAN WITH WIRE OR NYLON BRUSH AND BLOW WITH COMPRESSED AIR. ALL HOLES MUST BE OBSERVED BY THE PROJECT INSPECTOR PRIOR TO INSTALLATION OF EPOXY.

04000: REINFORCED MASONRY:

- A. HOLLOW CONCRETE MASONRY UNITS: ASTM C90 "STANDARD SPECIFICATIONS FOR HOLLOW LOAD BEARING CONCRETE MASONRY UNITS." MINIMUM ALLOWABLE COMPRESSIVE STRESS ON NET AREA SHALL BE FC' = 1900 PSI; OR AS OTHERWISE REQUIRED.
- B. MORTAR SHALL COMPLY WITH ASTM, C270, TYPE M OR S.
- C. REINFORCEMENT BARS: ASTM A615, GRADE 60.
- D. PLACE CONCRETE MASONRY UNITS IN STANDARD RUNNING BOND PATTERN, UNLESS OTHERWISE NOTED. ALL MORTAR JOINTS SHALL BE 3/8" THICK. TOOL MORTAR JOINTS WITH ROUNDED JOINTER. FULLY MORTAR FACE SHELLS AT ALL HORIZONTAL AND VERTICAL JOINTS. FULLY MORTAR WEB SHELLS AS WELL AT FOUNDATION. FULLY MORTAR WEB SHELLS AT ALL CELLS WHICH ARE TO BE GROUTED.
- E. WHENEVER ANCHOR BOLT IS TO BE SET IN MASONRY, FILL C.M.U. CELLS WITH CONCRETE GROUT FOR MINIMUM 8 INCHES ALL AROUND BOLT.
- F. INSTALL GALVANIZED STEEL HORIZONTAL JOINT REINFORCEMENT (No. 9 GAGE, LADDER TYPE) AT EVERY OTHER COURSE. EXTEND HORIZONTAL JOINT REINFORCEMENT MINIMUM 4 INCHES INTO ALL TIE COLUMNS. PROVIDE PREFABRICATED "L" AND "T" SHAPED REINFORCEMENT UNITS AT ALL CORNERS AND INTERSECTIONS RESPECTIVELY.
- G. GROUT: MINIMUM 2500 PSI (OR AS OTHERWISE REQUIRED TO ACHIEVE SPECIFIED fm) CONCRETE GROUT CONFORMING TO THE REQUIREMENTS OF ASTM C476.
- H. COMPLY WITH THE REQUIREMENTS OF SECTION 2122 OF THE FLORIDA BUILDING CODE, 2004 AND ACI 530.
- I. REINFORCED CONCRETE PRISM STRENGTH SHALL BE MINIMUM fm = 1,500 psi. AND SHALL BE VERIFIED BY TESTS IN ACCORDANCE WITH SECTION 2122.5 OF THE FLORIDA BUILDING CODE, 2004.
- J. LINTELS: ANY C.M.U. WALL OPENINGS WHICH ARE NOT OTHERWISE FRAMED WITH CONCRETE SHALL HAVE 8" x 8" CONCRETE LINTELS OR GROUTED LINTEL BLOCK WITH 2 #5 BOTTOM. EXTEND REINFORCEMENT MINIMUM 6" PAST OPENING AND CAST LINTEL WITH MINIMUM 8" BEARING ON ADJACENT COLUMNS OR REINFORCED CELLS.
- K. SILLS: UNLESS OTHERWISE FRAMED IN CONCRETE. PROVIDE 8" x 8" CONCRETE (FORMED OR BOND-BEAM BLOCK) WITH 2 #5 MID-DEPTH AT ALL SILLS. EXTEND REINFORCEMENT AND CONCRETE MINIMUM 6" INTO ADJACENT COLUMN OR REINFORCED CELL AND CAST CONCRETE/GROUT MINIMUM 8" INTO ADJACENT COLUMN OR REINFORCED CELL.
- L. REINFORCEMENT PLACEMENT: PLACE ALL HORIZONTAL BARS IN BOND BEAM UNITS. WHEN TWO BARS ARE USED, STAGGER LAPS A MINIMUM OF 5'-0". VERTICAL REINFORCING SHALL BE HELD IN POSITION USING REBAR POSITIONERS AT TOP AND BOTTOM AND AT INTERVALS NOT EXCEEDING 200 BAR DIAMETERS. FOR PARTIALLY GROUTED WALLS, METAL LATH STRIPS OR EQUAL SHALL BE USED AS GROUT STOPS AT THE BOTTOM OF COURSES TO BE FILLED FOR THE EMBEDMENT OF HORIZONTAL BARS. DO NOT USE PAPER OR OTHER UNAPPROVED MATERIAL. LAP SPLICE BARS ONLY WHERE NECESSARY. ALL LAP SPLICE LENGTHS SHALL BE A MINIMUM OF 48 BAR DIAMETERS.
- M. GROUT LIFT HEIGHT: PLACE GROUT IN LIFTS NOT EXCEEDING 5 FEET.
- N. GROUT CONSOLIDATION: CONSOLIDATED ALL GROUT BY MECHANICAL VIBRATION USING A 3/4" Ø HEAD LOW VELOCITY VIBRATOR FOR A COUPLE OF SECONDS IN EACH FILLED CELL. RECONSOLIDATION BY VIBRATION MUST BE DONE AFTER THE INITIAL WATER LOSS AND BEFORE INITIAL SET HAS OCCURRED. WHEN GROUTING IS STOPPED FOR A PERIOD OF 1 HOUR OR LONGER, FORM HORIZONTAL CONSTRUCTION JOINTS BY STOPPING THE GROUT POUR 1-1/2 INCHES MINIMUM BELOW THE UPPERMOST UNIT, EXCEPT AT TOP OF WALL.

06400: ARCHITECTURAL WOODWORK:

- A. COMPLY WITH PREMIUM GRADE REQUIREMENTS OF "ARCHITECTURAL WOODWORK QUALITY STANDARDS" PUBLISHED BY THE ARCHITECTURAL WOODWORK INSTITUTE (AWI). EXCEPT AS OTHERWISE MODIFIED BY THE CONTRACT DOCUMENTS OR GOVERNING CODES.
- B. PROVIDE WOOD FINISHES AS INDICATED ON DRAWINGS.
- C. PROVIDE ALL REVEALS, BLOCKING, ASSEMBLIES AND REQUIRED ATTACHMENTS FOR A COMPLETE INSTALLATION.
- D. PROVIDE FINISH HARDWARE IN TYPES AND QUANTITIES AS INDICATED ON THE DRAWINGS.
- E. DO ALL FABRICATION FROM FIELD MEASUREMENTS WITH PROVISION FOR SCRIBING AS REQUIRED TO MEET BUILT-IN CONDITIONS. FABRICATE UNITS IN LARGEST PRACTICABLE SECTIONS. TRIAL FIT IN THE SHOP AND ASSEMBLE ON SITE WITH CONCEALED FASTENERS.

05600: ARCHITECTURAL METALWORK:

- A. SUBMIT SHOP DRAWINGS FOR ALL MISCELLANEOUS METAL FABRICATIONS CLEARLY INDICATING ALL DIMENSIONS, MATERIALS, STEEL GRADES, GAGES, METHODS OF ATTACHMENT AND SHOP APPLIED FINISHES.
- B. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL FIELD MEASUREMENTS REQUIRED FOR ALL METAL FABRICATIONS PRIOR TO SUBMITTAL OF SHOP DRAWINGS.
- C. GRIND ALL WELDS AND SURFACE ABERRATIONS SMOOTH PRIOR TO FINISHING.
- D. NOTE: REQUEST INSPECTION BY ARCHITECT OF ALL MISCELLANEOUS METAL FABRICATIONS PRIOR TO FINISH COATINGS. DO NOT PROCEED WITH FINISH PAINTING WITHOUT ARCHITECT'S LETTER OF APPROVAL.
- E. ALL FABRICATION AND ERECTION TECHNIQUES SHALL BE IN STRICT CONFORMANCE WITH GUIDELINES FOR ARCHITECTURAL METALWORK AS PRESENTED BY THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION, LATEST EDITION.

07100: THERMAL AND MOISTURE PROTECTION:

- A. PROVIDE CAULKS AND SEALANTS FOR IN LOCATIONS AS INDICATED ON DRAWINGS.
- B. PROVIDE COMPRESSIBLE BACKER ROD BEHIND SEALANTS AT ALL REPAIRED AND REPLACEMENT DOOR LOCATIONS.
- C. SEALANTS SHALL BE AS MANUFACTURED BY TREMCO, SONNEBORN, W.R. GRACE, OR APPROVED EQUAL.
- D. APPLY SEALANTS IN STRICT CONFORMANCE WITH MANUFACTURER'S RECOMMENDATIONS FOR APPLICATION AND PREPARATION OF SUBSTRATES.
- E. SEALANTS IN ALL LOCATIONS SHALL BE WHITE.

08000: DOORS AND WINDOWS:

- A. PROVIDE ALL DOORS, FRAMES, AND WINDOW REPAIRS AND RELATED ASSEMBLIES AS SPECIFIED ON DRAWINGS. PROVIDE ALL RELATED ACCESSORIES AND ATTACHMENTS AS REQUIRED FOR A FULL AND COMPLETE INSTALLATION AS PER THE DESIGN INTENT AS INDICATED OF THE DRAWINGS.
- B. PROVIDE SAFETY GLASS IN ALL LOCATIONS AS DICTATED BY LOCAL CODES.
- C. FINISH FOR ALL NEW DOOR AND WINDOW REPAIRS AND ASSEMBLIES SHALL BE WHITE.
- D. PROVIDE BACKER RODS AND SEALANTS AT ALL JUNCTURES OF DOOR AND WINDOW FRAMES TO NEW CONSTRUCTION.
- E. NO MANUFACTURER'S LOGOS SHALL BE AFFIXED TO THE FINISH FACES OF ANY DOORS OR WINDOW WALL ASSEMBLIES. THE APPEARANCE OF THESE LABELS SHALL BE GROUNDS FOR REJECTION OF THE WORK.

08710: FINISH HARDWARE:

- A. PROVIDE FINISH HARDWARE IN TYPES AND SIZES AS INDICATED ON THE DRAWINGS.
- B. PROVIDE ALL NECESSARY FITTINGS, ATTACHMENTS, AND ACCESSORIES REQUIRED FOR A COMPLETE AND FULLY OPERATIVE INSTALLATION.
- C. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR CONTRACTOR'S FAILURE TO PROCURE ALL FITTINGS, ATTACHMENTS, TOOLS, ACCESSORIES, ETC. REQUIRED FOR A COMPLETE INSTALLATION AS CAN BE REASONABLY INFERRED FROM THE CONTRACT DOCUMENTS.

09000: CARPETING:

- A. PROTECT EXISTING CARPETING TO REMAIN FROM DAMAGE DURING CONSTRUCTION.
- B. PROVIDE NEW CARPETING IN AREAS SO INDICATED AND IN TYPES AS SPECIFIED ON DRAWINGS.
- C. ADHERE CARPETING DIRECTLY ONTO WOOD UNDERLAYMENTS WITH MANUFACTURER'S RECOMMENDED ADHESIVE.
- D. CARPET INSTALLERS SHALL BE CERTIFIED BY THE F.C.I.B. (FLOOR COVERING INSTALLATION BOARD) AND SHALL SUBMIT CERTIFICATION OF SAME WITH SUBMITTED SAMPLES OF FLOOR COVERINGS.
- E. PROVIDE WRITTEN 15 YEAR WARRANTY FOR ABRASIVE WEAR AS SPECIFIED BY MANUFACTURER.

09900: PAINTING:

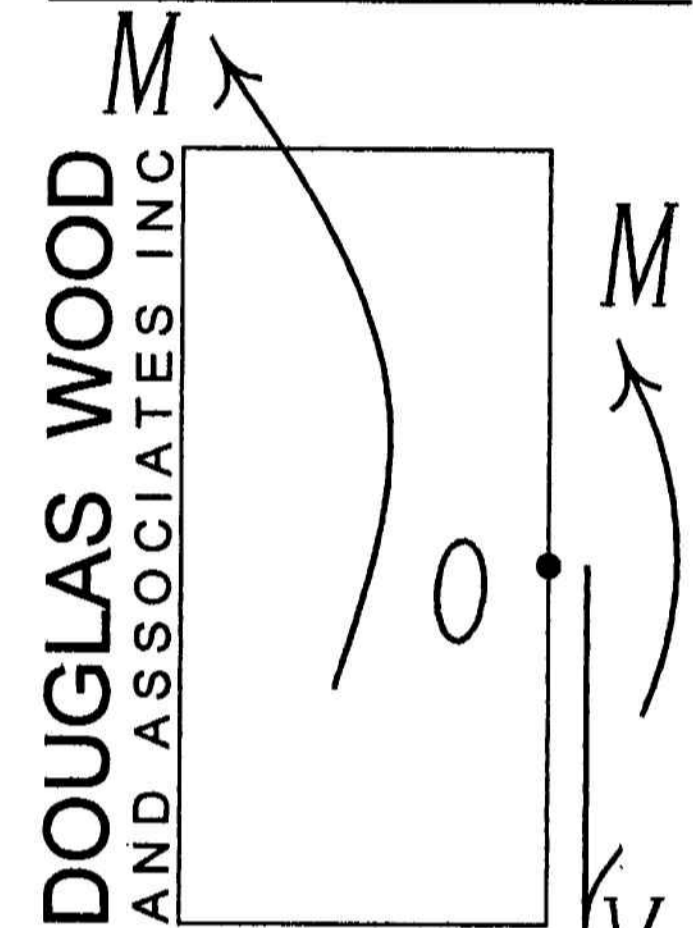
- SEE DRAWINGS FOR SCOPE OF ALL PAINTING AND RELATED WORK.
- A. APPLY FULL COAT FINISH SAMPLES ON AT LEAST 50 SQUARE FEET OF WALL, WHERE DIRECTED, UNTIL REQUIRED SHEEN, COLOR, AND TEXTURE ARE OBTAINED UNDER FINISHED LIGHTING.
- B. APPLY ALL PIGMENTED FINISHES IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS FOR SURFACE PREPARATION, TEMPERATURE, AND APPLICATION TECHNIQUE.
- C. APPLICATION OF FINISH COATINGS TO IMPROPERLY PREPARED SURFACES WILL BE GROUNDS FOR REJECTION OF WORK.
- D. PROTECT RECENTLY APPLIED FINISHES FROM DUST, DIRT, AND OTHER DANGERS FOR FULL LENGTH OF RECOMMENDED CURING TIME.
- E. SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PROVIDE PRODUCTS AS MANUFACTURED BY SHERWIN WILLIAMS, BENJAMIN MOORE, OR APPROVED EQUAL.
- F. PROVIDE PRIMERS AND UNDERCOATERS AS RECOMMENDED BY THE FINISH COATING MANUFACTURER FOR SUITABILITY WITH THE SUBSTRATE AND COMPATIBILITY WITH THE FINISH COATS.
- G. CLOUDINESS, HOLIDAYS, SPOTTING, LAPS, BRUSH MARKS, RUNS, SAGS, ROPINESS OR OTHER SURFACE IMPERFECTIONS SHALL BE GROUNDS FOR REJECTION OF THE WORK.
- H. PROVIDE MINIMUM 2 FINISH COATS OVER PRIMER ON ALL GYPSUM DRYWALL. PROVIDE ADDITIONAL COATS AS REQUIRED IF UNDERCOATS SHOW THROUGH FINAL COAT OF PAINT UNTIL PAINT FILM IS OF UNIFORM FINISH, COLOR AND APPEARANCE, INCLUDING EDGES, CORNERS, CREVICES, ETC.

10536: AWNINGS:

- ALL NEW AWNINGS INDICATED ON DRAWINGS SHALL BE PROVIDED BY MIAMI AWNING CO (CONTACT: GUS ROTELLA AT 305-576-2029). THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE MIAMI AWNING CO. AS REQUIRED TO INSURE A TIMELY COMPLETION IN CONFORMANCE WITH THE CONTRACT DOCUMENTS
- A. THE SELECTED AWNING MANUFACTURER SHALL BE RESPONSIBLE FOR THE TIMELY COMPLETION OF ALL ASSOCIATED WORK AND SHALL COORDINATE WITH THE GENERAL CONTRACTOR FOR SATISFACTION THEREOF.
- B. THE SELECTED AWNING COMPANY SHALL PROVIDE ALL STRUCTURAL SUPPORT FOR ALL FABRICS AND STRUCTURAL CONNECTIONS TO EXISTING BUILDINGS AND NEW CONSTRUCTIONS.
- C. THE AWNING CO. SHALL PROVIDE DETAILED SHOP DRAWINGS FOR REVIEW BY ARCHITECT AND APPROVAL BY LOCAL AUTHORITIES AT TIME OF PERMITTING FOR ALL RELATED WORK.
- D. SHOP DRAWINGS SHALL INCLUDE ALL PIPE SIZES, FINISHES, FABRICS, DIMENSIONS, AND DETAILED METHODS OF ATTACHMENT.
- E. THE AWNING COMPANY IS RESPONSIBLE FOR PROVIDING STRUCTURAL AND WIND LOAD CALCULATIONS FOR ALL ASSOCIATED WORK AT TIME OF PERMITTING PER LOCAL CODES.
- F. PAINT FOR ALL SCHEDULE 40 STEEL SUPPORT FRAMES SHALL BE KYNAR 500, COLOR= TERRA COTTA TO MATCH EXISTING, ELECTROSTATICALLY APPLIED, OR APPROVED EQUAL.
- G. THE AWNING COMPANY SHALL BE RESPONSIBLE FOR APPLICATION, PROCUREMENT, PAYMENT, AND MAINTENANCE OF ALL PERMITS PERTAINING TO THEIR WORK.

16000: ELECTRICAL:

- THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE AND VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING A BID. BY AND THROUGH SUBMISSION OF A BID THE ELECTRICAL CONTRACTOR ACKNOWLEDGES THAT HE HAS VISITED THE SITE AND FULLY FAMILIARIZED HIM/HERSELF WITH ALL EXISTING CONDITIONS BEARING ON THE PERFORMANCE OF THE WORK.
- A. DRAWINGS ARE DIAGRAMMATIC AND SHALL NOT BE SCALED. REFER TO ARCHITECTURAL PLANS AND ELEVATIONS FOR EXACT LOCATIONS OF ALL EQUIPMENT. ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL ITEMS REQUIRED FOR A COMPLETE AND ACCEPTABLE WORKING INSTALLATION.
- B. ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF THE NATIONAL ELECTRIC CODE AND ALL LOCAL RULES AND ORDINANCES HAVING JURISDICTION.
- C. ALL MATERIAL SHALL BE NEW AND U.L. APPROVED WHERE APPLICABLE.
- D. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR CALCULATING ALL ELECTRICAL LOADS REQUIRED FOR NEW INSTALLATIONS AND PROVIDING DOCUMENTATION AS REQUIRED FOR PROJECT PERMITTING.
- E. THE ELECTRICAL SYSTEM SHALL BE COMPLETELY AND EFFECTIVELY GROUNDED AS REQUIRED IN ARTICLE 250 OF THE NATIONAL ELECTRIC CODE.
- F. THE ELECTRICAL, TELEPHONE, AND CABLE TELEVISION INSTALLATIONS SHALL MEET ALL REQUIREMENTS OF THE LOCAL UTILITY COMPANIES.
- G. ALL DISCONNECT SWITCHES SHALL BE RATED FOR 100,000 A.I.C. UNLESS OTHERWISE NOTED. ALL FUSES SHALL BE RATED FOR 200,000 A.I.C. AND SHALL BE CURRENT LIMITING.
- H. ALL ELECTRICAL SWITCH GEAR SHALL BE SQUARE D, ITE, OR CHALLENGER.
- J. OUTLET BOXES SHALL BE PRESSED STEEL IN DRY LOCATIONS. PLASTIC BOXES MAY BE SUBSTITUTED FOR STEEL WHERE PERMITTED BY LOCAL CODES. IN DAMP OR WET LOCATIONS BOXES SHALL BE MADE FROM CAST ALLOY WITH THREADED HUBS.
- K. SEPERATE WIRE AND CONDUIT SYSTEM MAY BE SUBSTITUTED WITH FACTORY FABRICATED ASSEMBLY OF INSULATED CONDUCTORS IN A FLEXIBLE METALLIC ENCLOSURE WHERE PERMITTED BY LOCAL CODES. DO NOT USE FLEX ABOVE SHOWROOM CEILING.
- L. DELETED
- M. FURNISH AND INSTALL DISCONNECT SWITCHES, OVER CURRENT PROTECTION, AND WIRING FOR THE AIR CONDITIONING SYSTEM AS PER MANUFACTURER'S RECOMMENDATIONS. CONTROLS ARE TO BE PROVIDED BY THE A/C CONTRACTOR AND CONNECTED BY THE ELECTRICAL CONTRACTOR.
- N. ALL WORK SHALL BE PERFORMED BY A LICENSED ELECTRICAL CONTRACTOR IN A FIRST CLASS WORKMANSHIP LIKE MANNER. THE COMPLETE SYSTEM SHALL BE FULLY OPERATIVE AND ACCEPTED BY THE ARCHITECT AND ENGINEER.
- P. ALL WORK SHALL BE COORDINATED WITH THE WORK OF OTHER TRADES TO AVOID INTERFERENCE WITH THE PROGRESS OF CONSTRUCTION.
- Q. THE ELECTRICAL CONTRACTOR SHALL GUARANTEE ALL MATERIALS AND WORKMANSHIP FREE OF DEFECTS FOR A PERIOD OF NOT LESS THAN ONE YEAR FROM THE DATE OF ACCEPTANCE. CORRECTION OF ANY DEFECTS SHALL BE COMPLETED WITHOUT ADDITIONAL COST TO THE OWNER AND SHALL INCLUDE REPLACEMENT OR REPAIR OF ANY OTHER PHASE OF THE INSTALLATION WHICH MAY HAVE BEEN DAMAGED THEREBY.
- R. ALL REQUIRED INSURANCE SHALL BE PROVIDED FOR PROTECTION AGAINST PUBLIC LIABILITY AND PROPERTY DAMAGE FOR THE DURATION OF THE WORK.



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www.douglaswood.biz

SEAL:

For Structural Eng.
DOUGLAS WOOD, P.E.
FL P.E. #32092

MIAMI BEACH COMMUNITY CHURCH

A Church where everybody is somebody and Jesus Christ is Lord!

*The Rev. Dr. Garth R. Thompson
Pastor*

1200 BREVARD BLVD, MIAMI BEACH, FL 33139
TEL: 305-531-1111 FAX: 305-531-1443

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DEPT OF PERMITS & INSPECTION

APPROVED FOR PERMIT BY: MAY 11 2006

10 APR 05 FOR PRELIMINARY REVIEW
15 MAY 05 FOR FINAL REVIEW

BLIND WORKS ISSUED TO CONSULTANTS
ZONING: ISSUED FOR PERMITS REVIEW & PERMIT

ORB/HPB:
CONCURRENCY:
PLUMBING: 3/3/06
ELECTRICAL: 3/3/06
MECHANICAL:
FIRE PREVENTION:
ENGINEERING:
PUBLIC WORKS:
STREETS & SPECIFICATIONS: 3/3/06
ACCESS:
ELEVATOR:

As per Florida Building Code Section 104.5.3
REVIEWED FOR CODE COMPLIANCE:

C-03

MASTERPLAN
SITE IMPROVEMENTS

MIAMI BEACH
COMMUNITY
CHURCH

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and Jesus Christ is Lord!*

The Rev. Dr. Garth R. Thompson
Pastor

1620 DREXEL AVE. MIAMI BEACH, FL 33139
TEL: 305-538-4511 FAX: 305-532-7443

DRAWING ISSUES:

10 APR 05 FOR PRELIMINARY REVIEW
15 MAY 05 FOR PRELIMINARY PRICING
17 OCT 05 ISSUED TO CONSULTANTS
16 JAN 06 ISSUED FOR DRB REVIEW & PERMIT

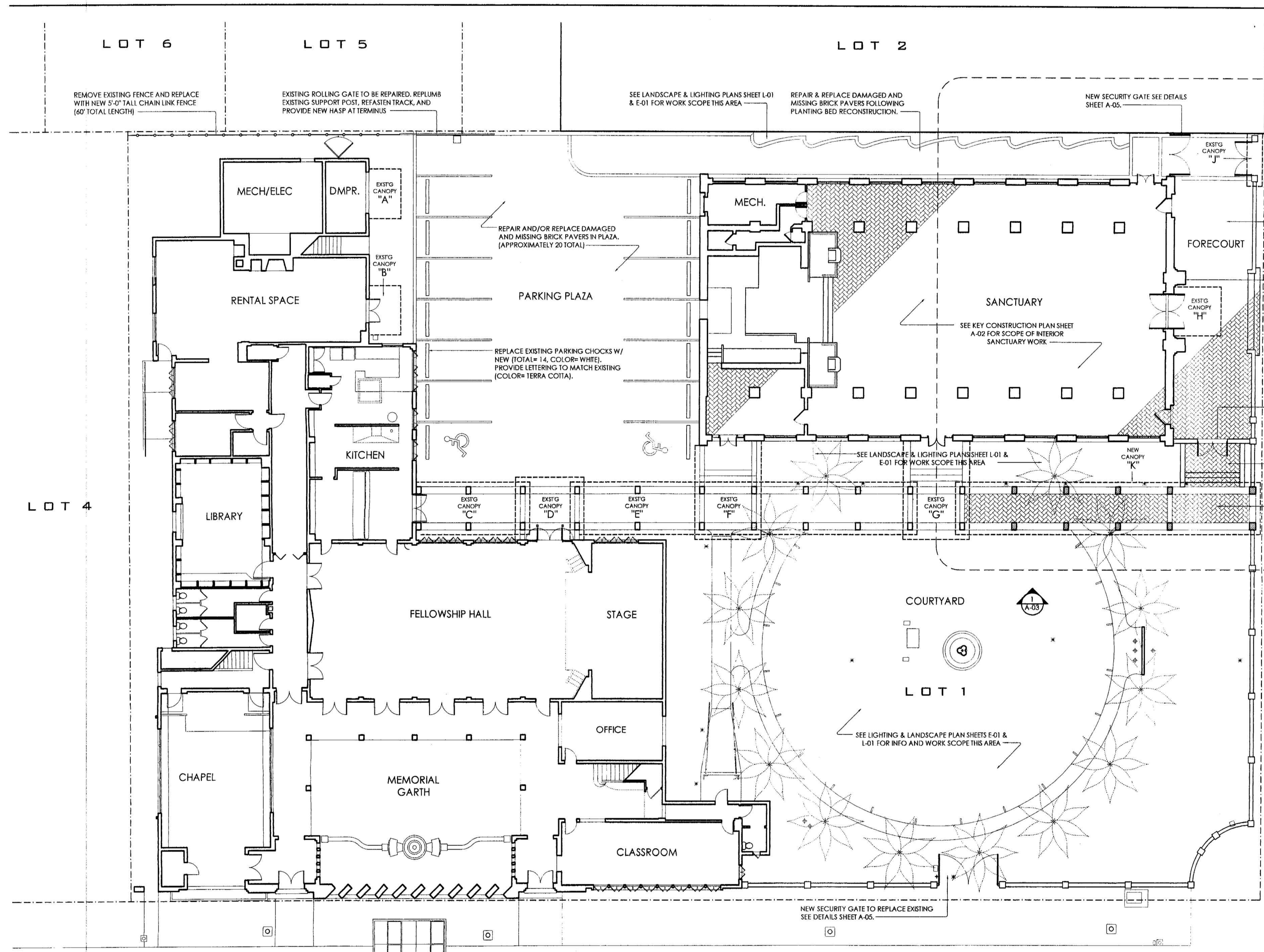
OFFICE COPY
CITY OF MIAMI BEACH
APPROVED FOR PERMIT BY
THE FOLLOWING: MAY 11 2006

BUILDING: _____
ZONING: CU2 277364
DRB/HPB: _____
CONCURRENCY: _____
PLUMBING: 3/14/06
ELECTRICAL: 3/14/06
MECHANICAL: _____
FIRE PREVENTION: _____
ENGINEERING: _____
PUBLIC WORKS: 3/14/06
STRUCTURAL: _____
ACCESSIBILITY: _____
ELEVATOR: _____

As per Florida Building Code Section 104.5.3
REVIEWED FOR CODE COMPLIANCE

MASTER SITE PLAN

A-01

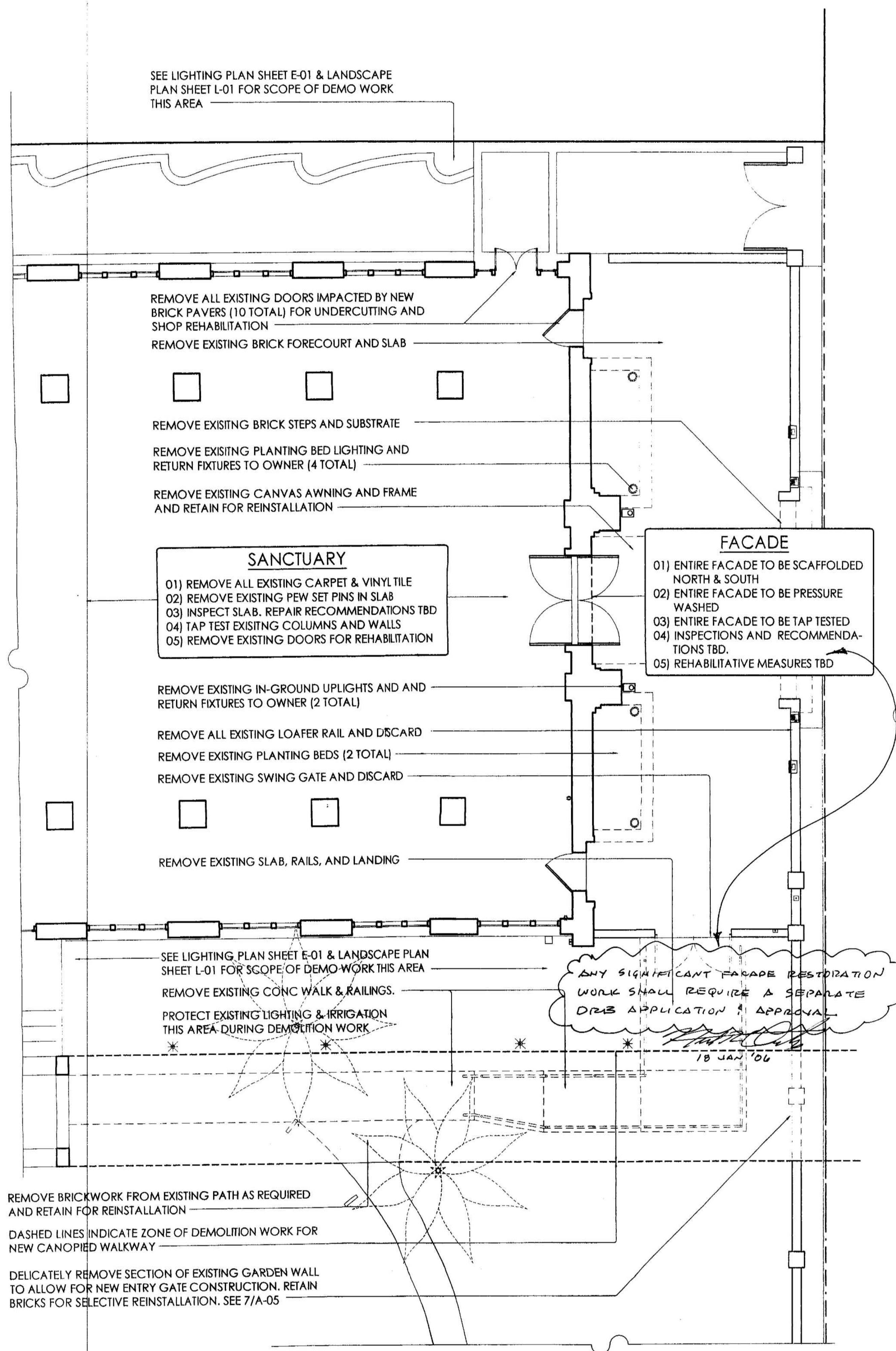


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Garth R. Thompson
16 JAN 06

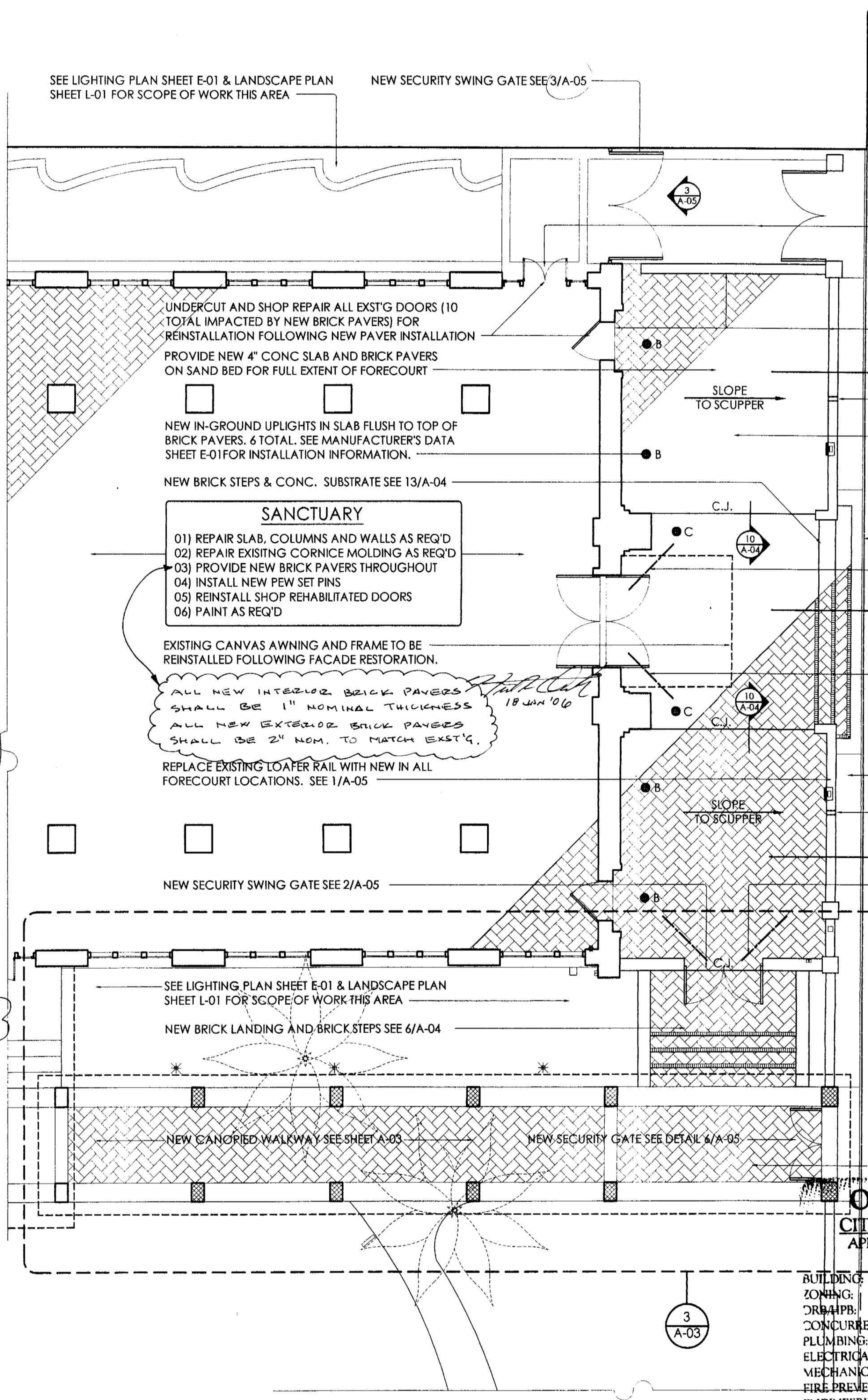
1 A-01 MASTER SITE PLAN

3/32" = 1'-0"



1 A-02 DEMOLITION PLAN

3/16" = 1'-0"



2 A-02 NEW CONSTRUCTION PLAN

SEE LIGHTING PLAN SHEET E-01 & LANDSCAPE PLAN SHEET L-01 FOR SCOPE OF DEMO WORK THIS AREA

SEE LIGHTING PLAN SHEET E-01 & LANDSCAPE PLAN SHEET L-01 FOR SCOPE OF WORK THIS AREA

NEW SECURITY SWING GATE SEE 3/A-05

EXISTING ACCESSIBLE RAMP AND ENTRY TO SANCTUARY

PROVIDE 1/2" COMPRESSIBLE JOINT MATERIAL (TYP. @ FORECOURT PERIMETER)

EXISTING WALL SCUPPER TO REMAIN

4" CONC. SLAB-ON-GRND W/ 6x6-W1.4xW1.4 WWF @ MID-DEPTH ON POLYETHYLENE SHEET (TYP. REFER TO SPECIFICATIONS SECTION 02100

PROPERTY LINE

1 #5 x 4'-0" @ MID-DEPTH

EXISTING PLANTING BED TO REMAIN

EXISTING WALL SCUPPER TO REMAIN

1 #5 x 4'-0" @ MID-DEPTH (BOTH SIDES)

NEW ACCESSIBLE ROUTE TO FELLOWSHIP HALL, GARDEN, OFFICE COPY

CITY OF MIAMI BEACH APPROVED FOR PERMIT BY THE FOLLOWING:

BUILDING: [Signature]

ZONING: [Signature]

DRB/APP: [Signature]

CONCURRENCY: [Signature]

PLUMBING: [Signature]

ELECTRICAL: [Signature]

MECHANICAL: [Signature]

FIRE PREVENTION: [Signature]

ENGINEERING: [Signature]

PUBLIC WORKS: [Signature]

STRUCTURAL: [Signature]

ACCESSIBILITY: [Signature]

ELEVATOR: [Signature]

3/16" = 1'-0"

As per Florida Building Code Section 104.10 REVIEWED FOR CONFORMANCE

16 JANUARY, 2006 SHEET 05 OF 10

DOUGLAS WOOD AND ASSOCIATES INC. STRUCTURAL ENGINEERS 299 ALHAMBRA CIRCLE Suite 210 CORAL GABLES FLORIDA 33134 PH. 305 461-3450 FAX 305 461-3650 EB 6353 Inb0x@d0ugl4swood.biz www.d0ugl4swood.biz

SEAL: [Signature] FOR STRUCTURAL ONLY. DOUGLAS WOOD, P.E. FL P.E. #32092

MIAMI BEACH COMMUNITY CHURCH

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10 APR 05 FOR PRELIMINARY REVIEW

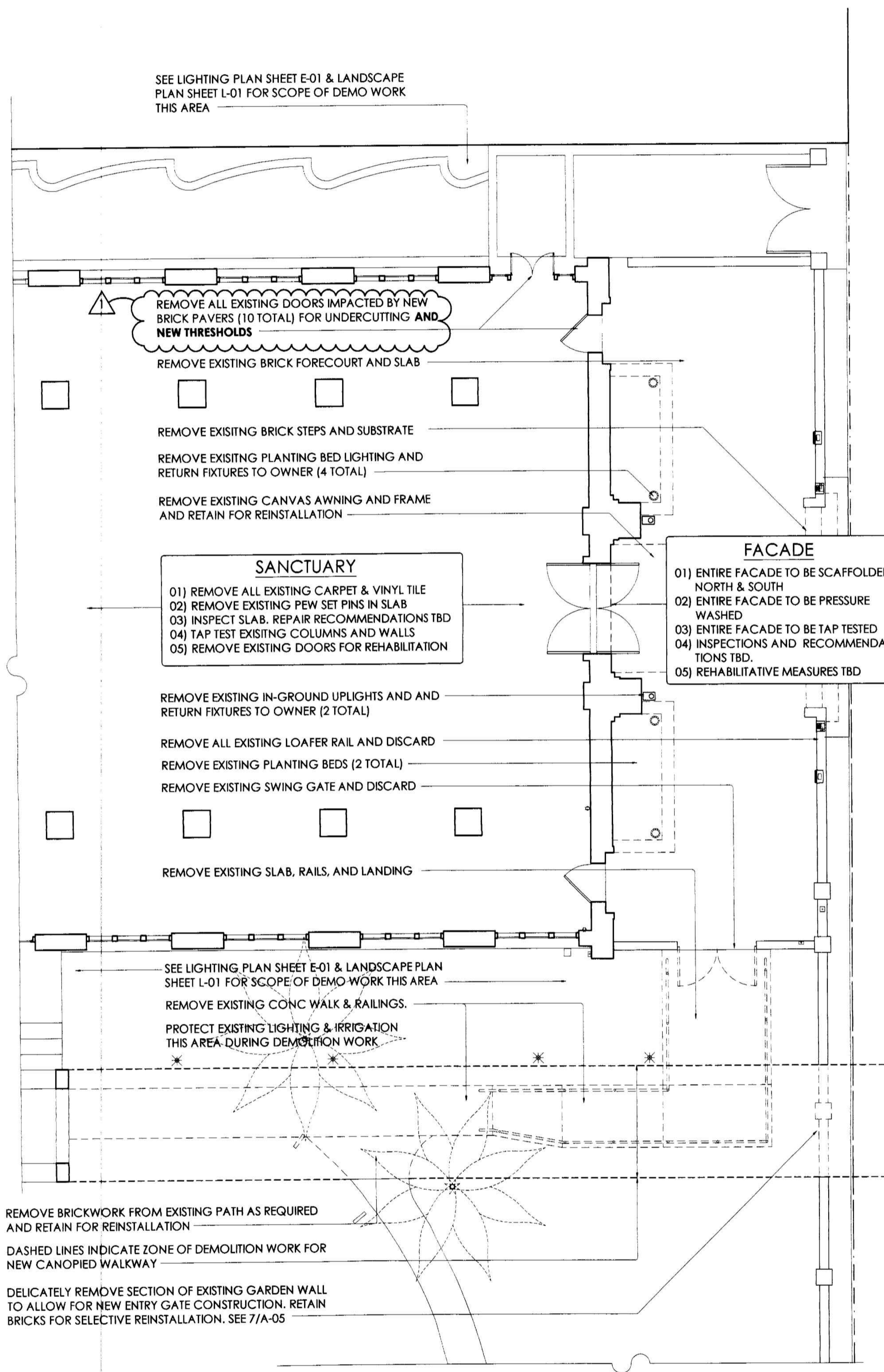
15 MAY 05 FOR PRELIMINARY PRICING

17 OCT 05 ISSUED TO CONSULTANTS

16 JAN 06 ISSUED FOR DRB REVIEW AND PERMIT

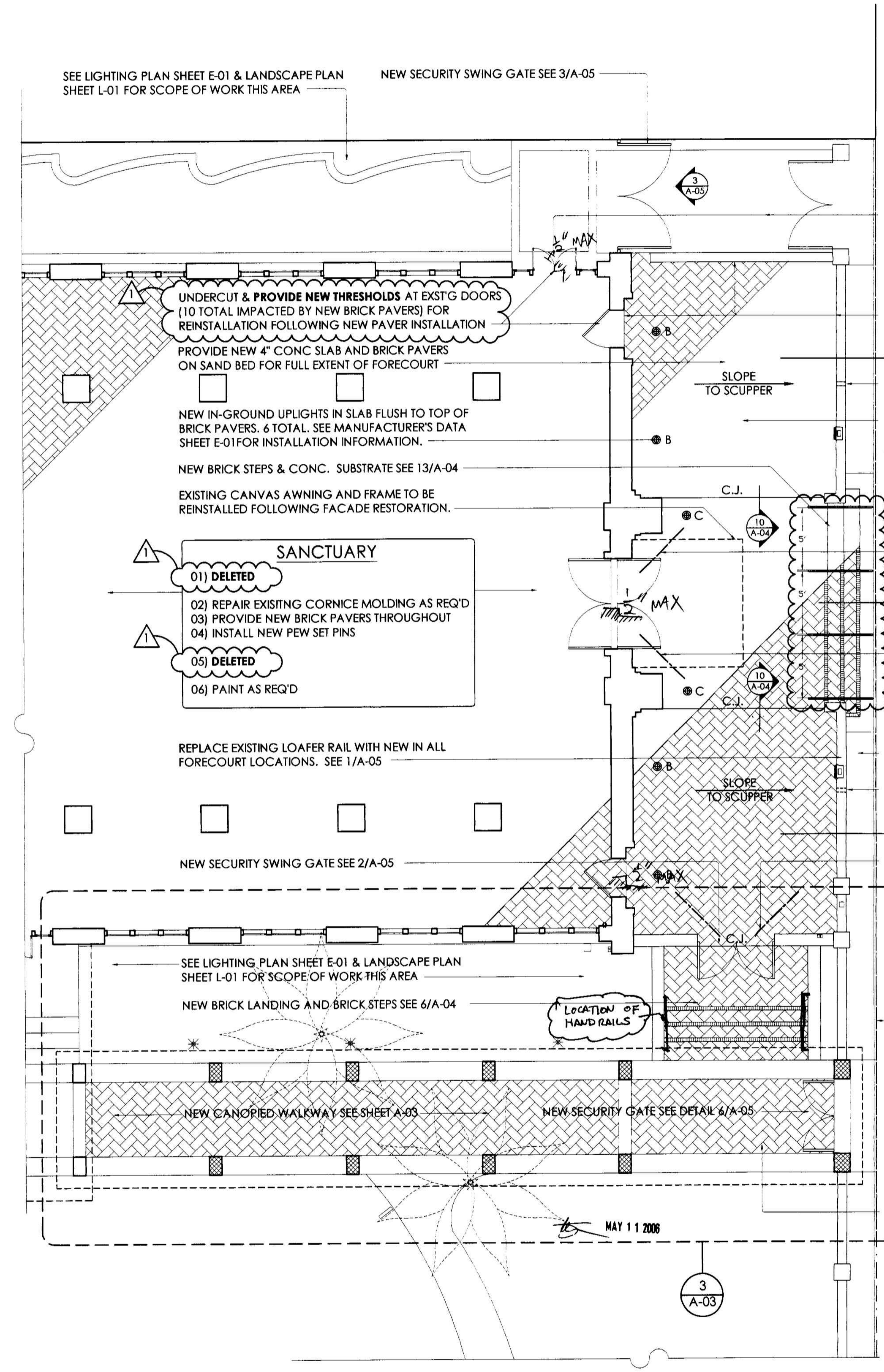
DEMOS & CONSTRUCTION PLANS

A-02



1 A-02 DEMOLITION PLAN

3/16" = 1'-0"



2 A-02 NEW CONSTRUCTION PLAN

3/16" = 1'-0"

DOUGLAS WOOD AND ASSOCIATES INC

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4/24/06

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Pastor
CITY OF MIAMI BEACH
APPROVED FOR PERMIT BY THE FOLLOWING:

1800 BAYVIEW AVE. MIAMI BEACH, FL 33139
PHONE: 305 384 4511
ORB/HPB: 0010652742

INSURANCE ISSUES:

PLUMBING: _____

ELECTRICAL: _____

MECHANICAL: _____

STRUCTURAL: _____

ACCESSIBILITY: _____

ELEVATOR: _____

As per Florida Building Code Section 104.5.3
REVIEWED FOR CODE COMPLIANCE

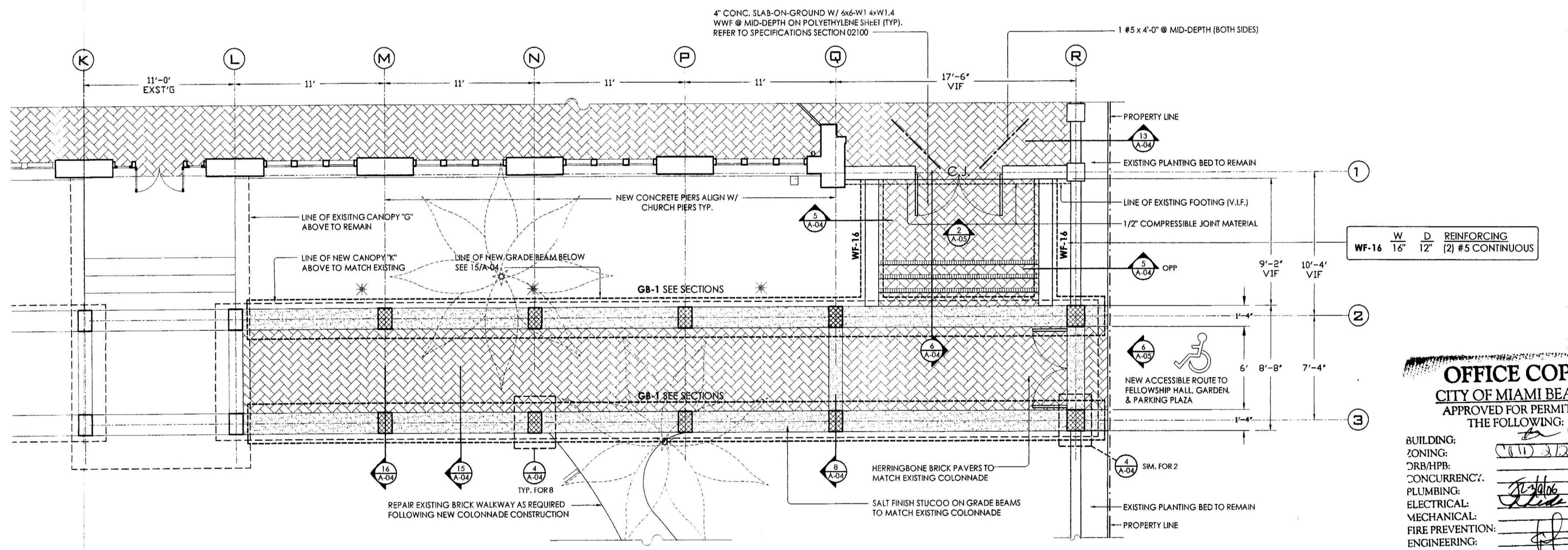
DEMO & CONSTRUCTION PLANS

A-02

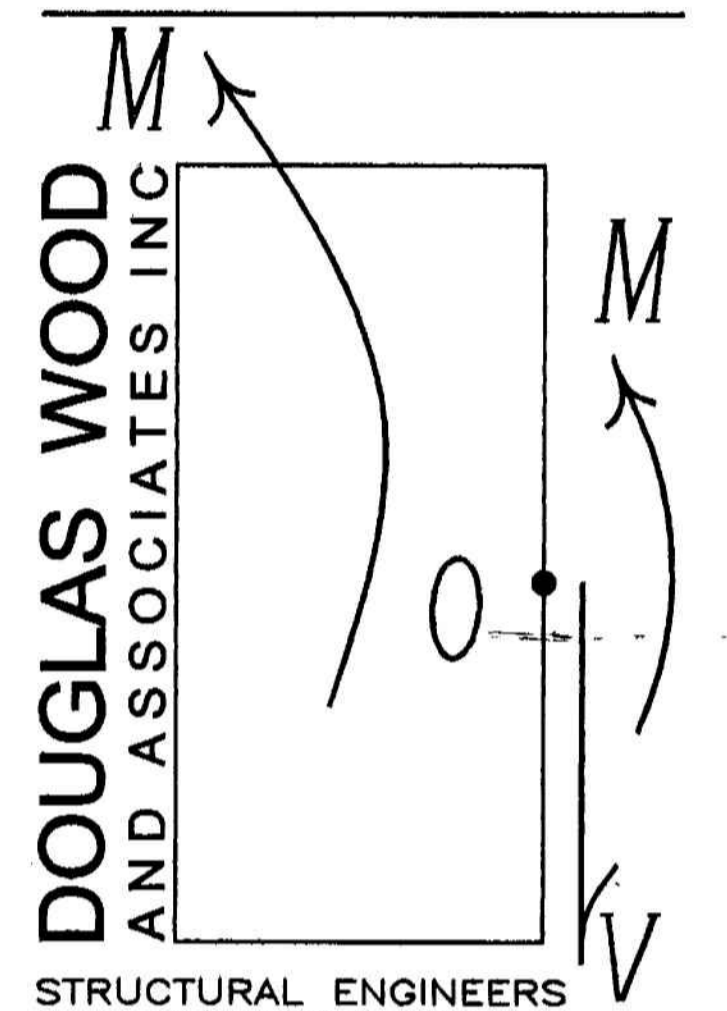


1 ELEVATION- CANOPIED WALKWAY EXTENSION AT SANCTUARY
A-03 1/4" = 1'-0"

2 ELEVATION- CANOPIED ENTRY AT LINCOLN ROAD
A-03 1/4" = 1'-0"



3 PLAN- CANOPIED WALKWAY EXTENSION, STAIR, AND GATES
A-03 1/4" = 1'-0"



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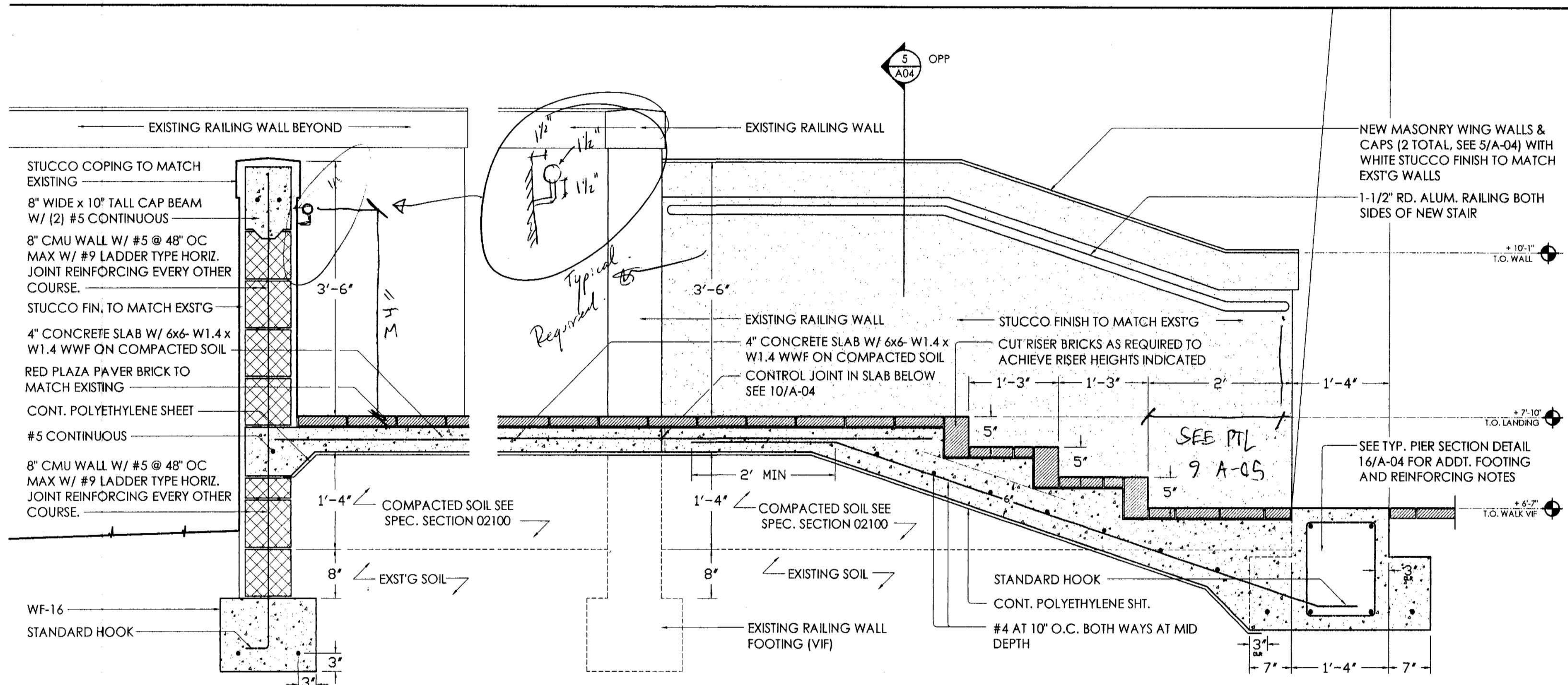
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- DRB/HPB: *[Signature]*
- CONCURRENCY: *[Signature]*
- PLUMBING: *[Signature]*
- ELECTRICAL: *[Signature]*
- MECHANICAL: *[Signature]*
- FIRE PREVENTION: *[Signature]*
- ENGINEERING: *[Signature]*
- PUBLIC WORKS: *[Signature]*
- STRUCTURAL: *[Signature]*
- ACCESSIBILITY: *[Signature]*
- ELEVATOR: *[Signature]*

COLONNADE & STAIR PLANS

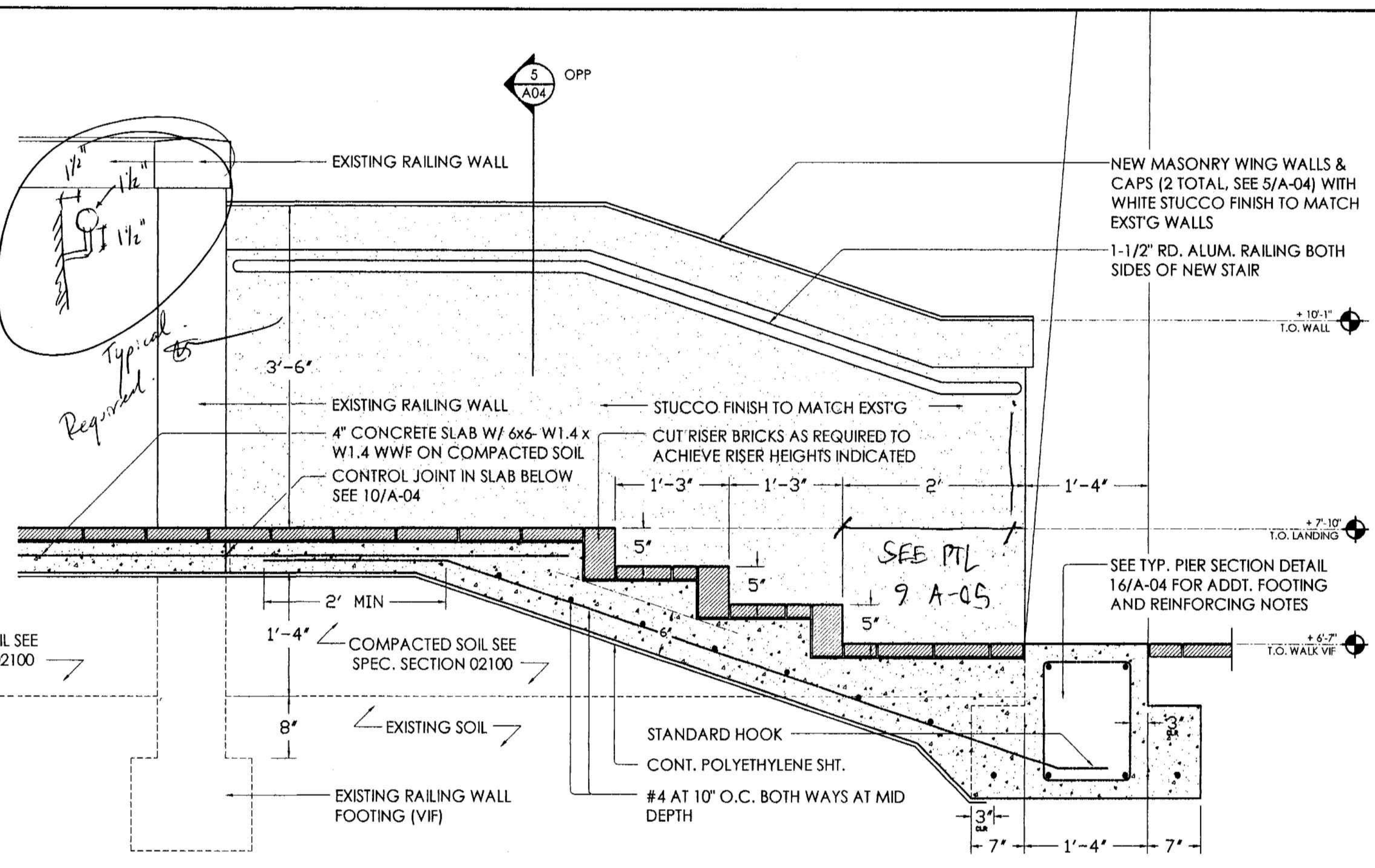
A-03

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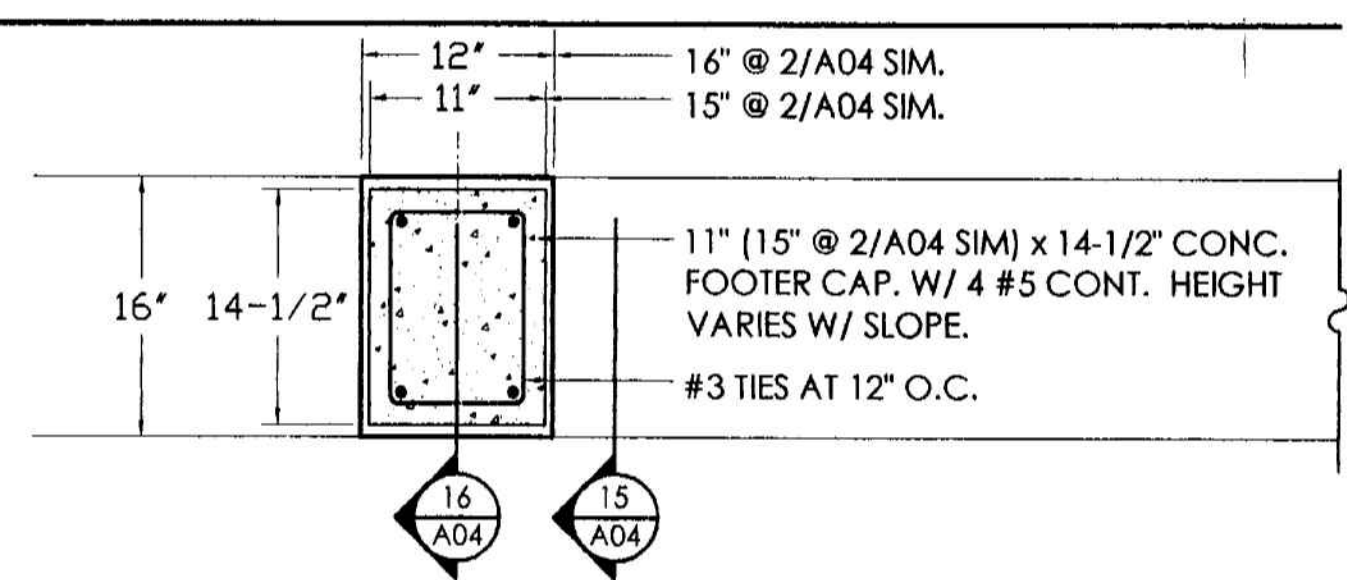
16 JANUARY, 2006
SHEET 06 OF 10



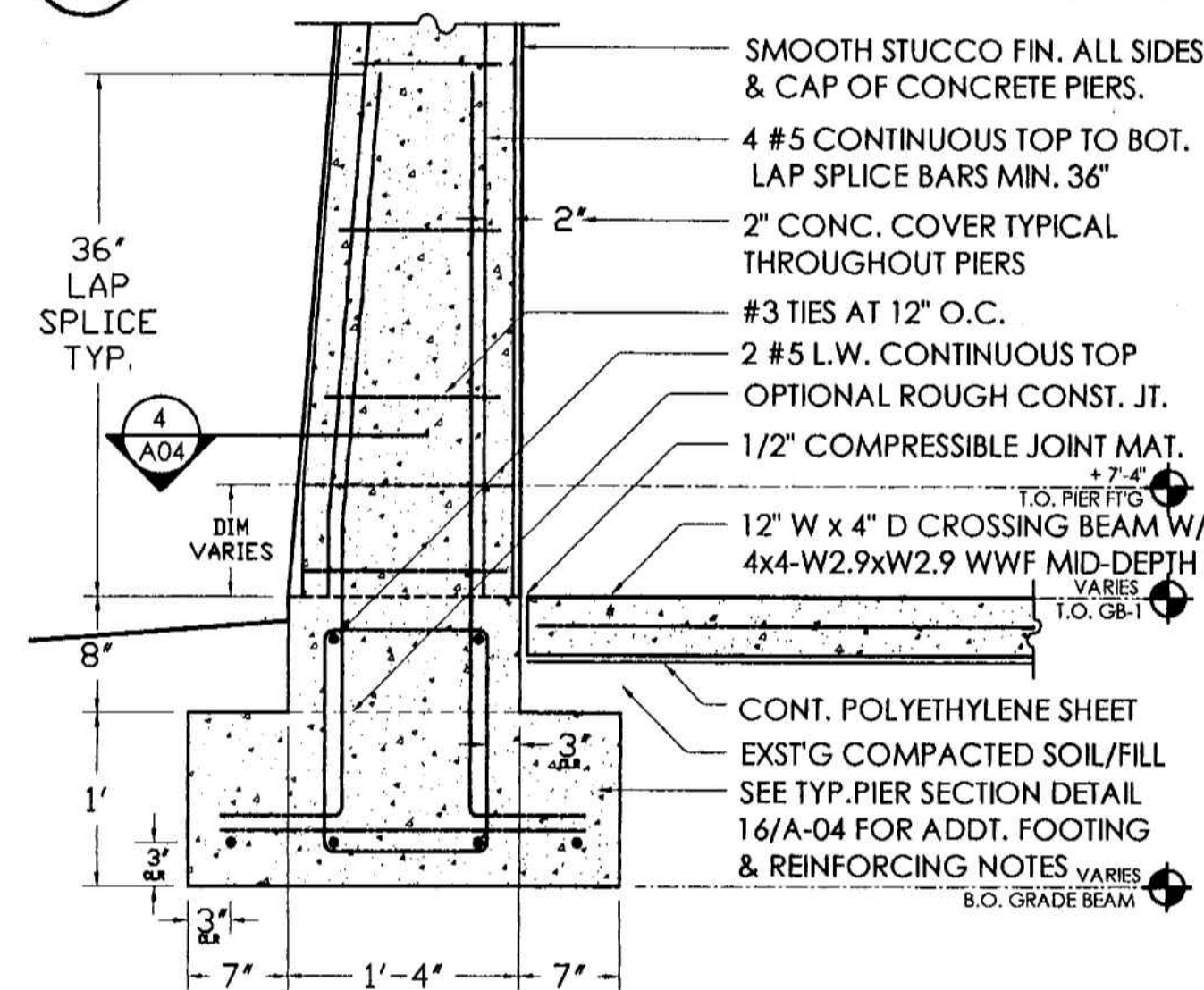
5 SECTION THRU NEW STAIR LANDING
A-04 1" = 1'-0"



6 SECTION THRU NEW STAIR & STAIR LANDING
A-04 1" = 1'-0"



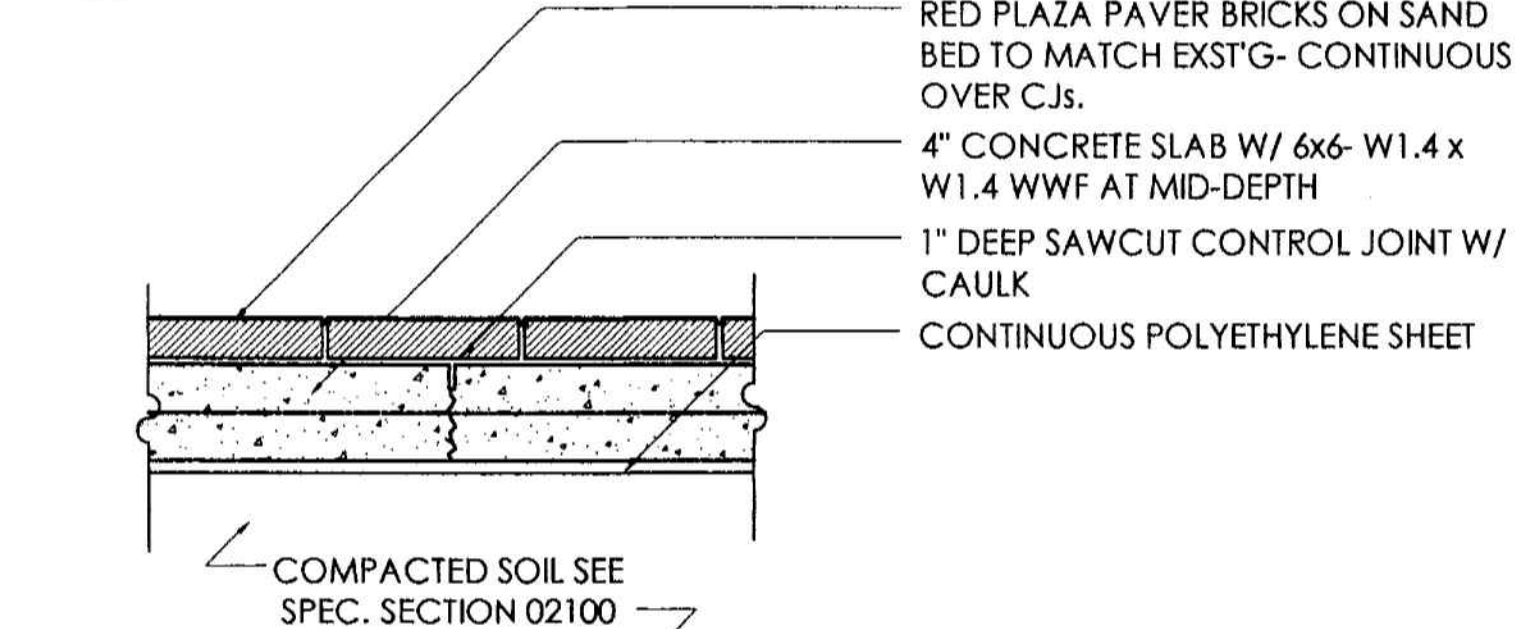
4 PLAN DETAIL-TYPICAL PIER BASE
A-04 1" = 1'-0"



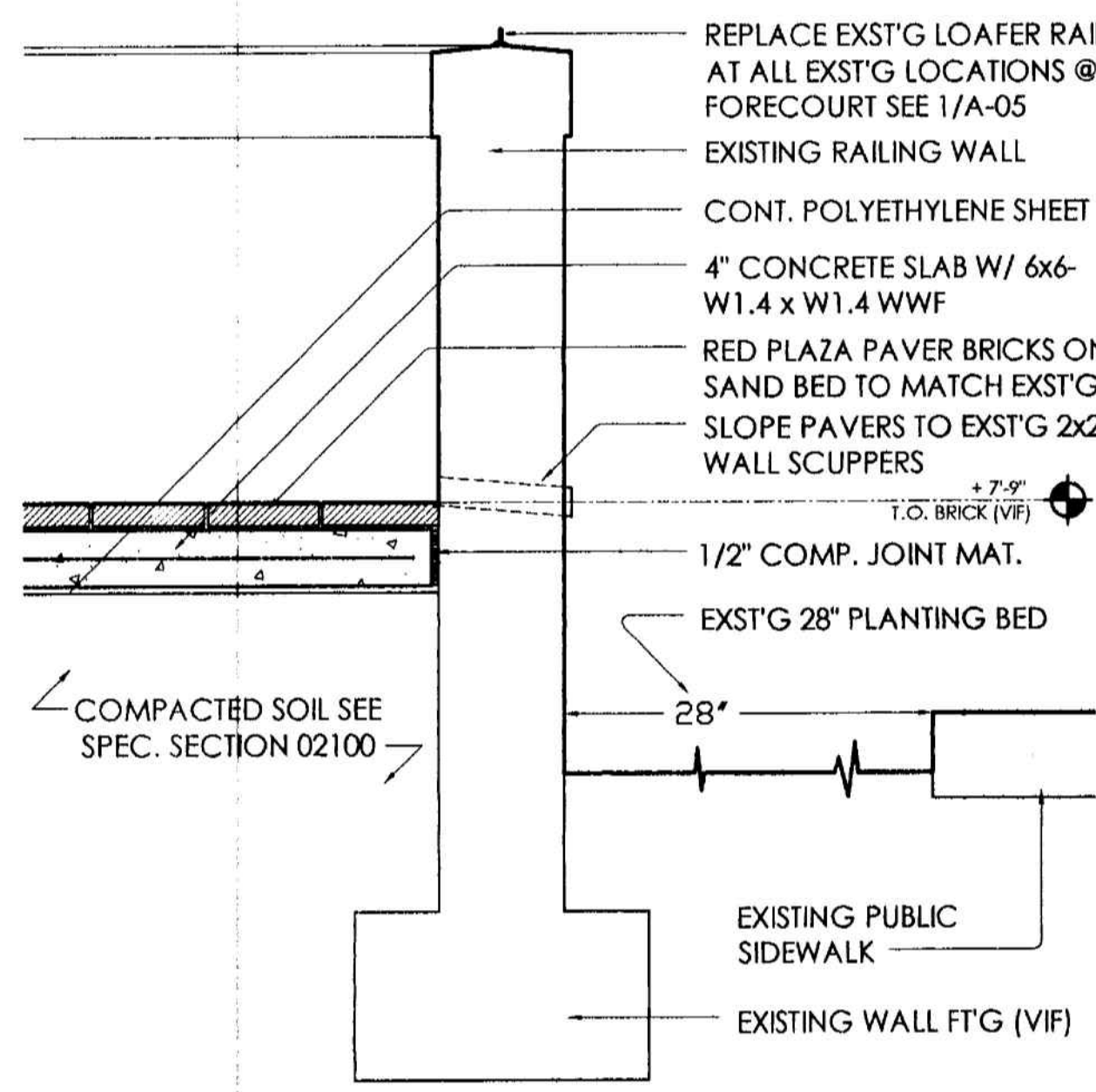
8 SECTION THRU PIER AT CROSSING
A-04 1" = 1'-0"



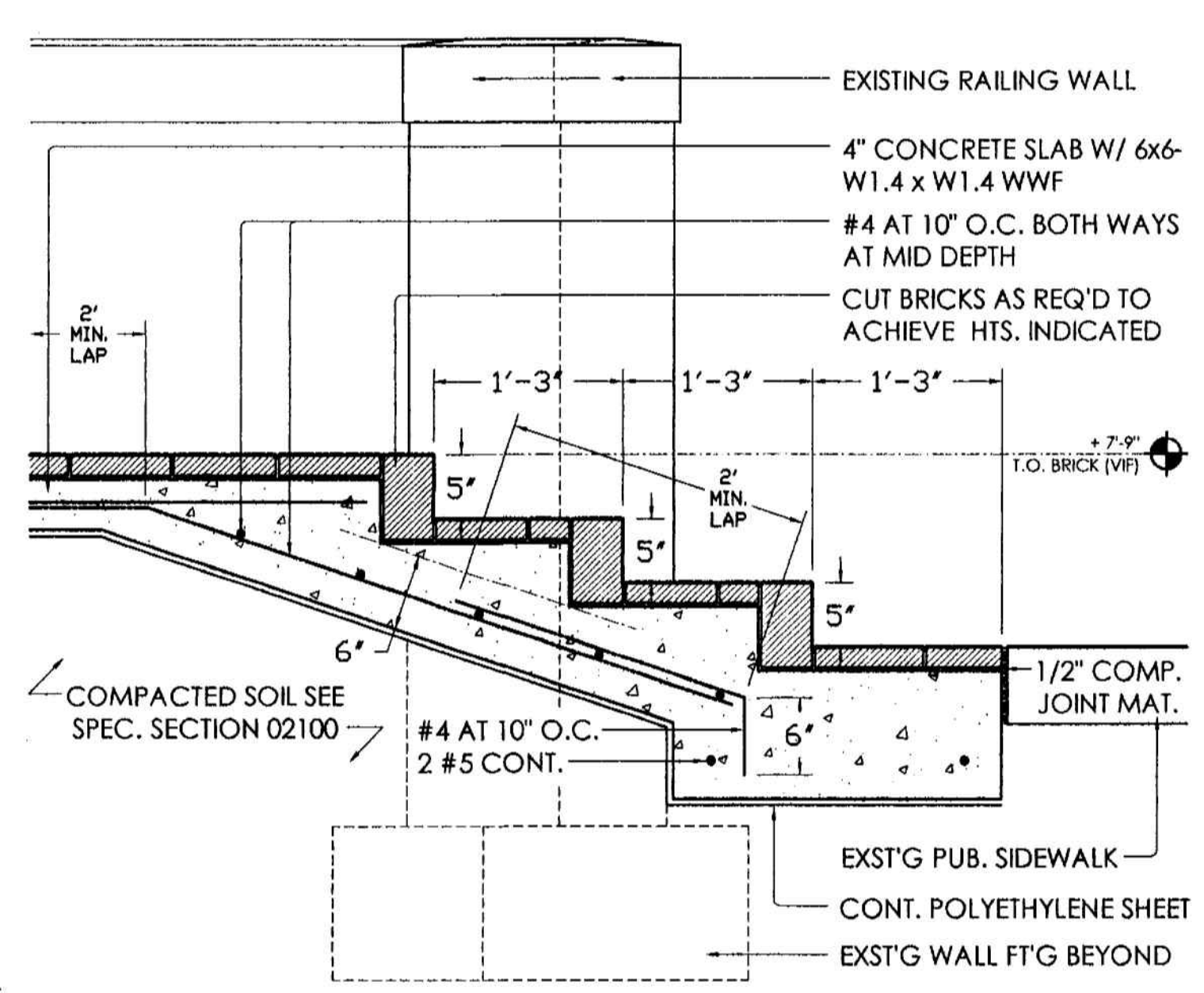
9 NOT USED
A-04



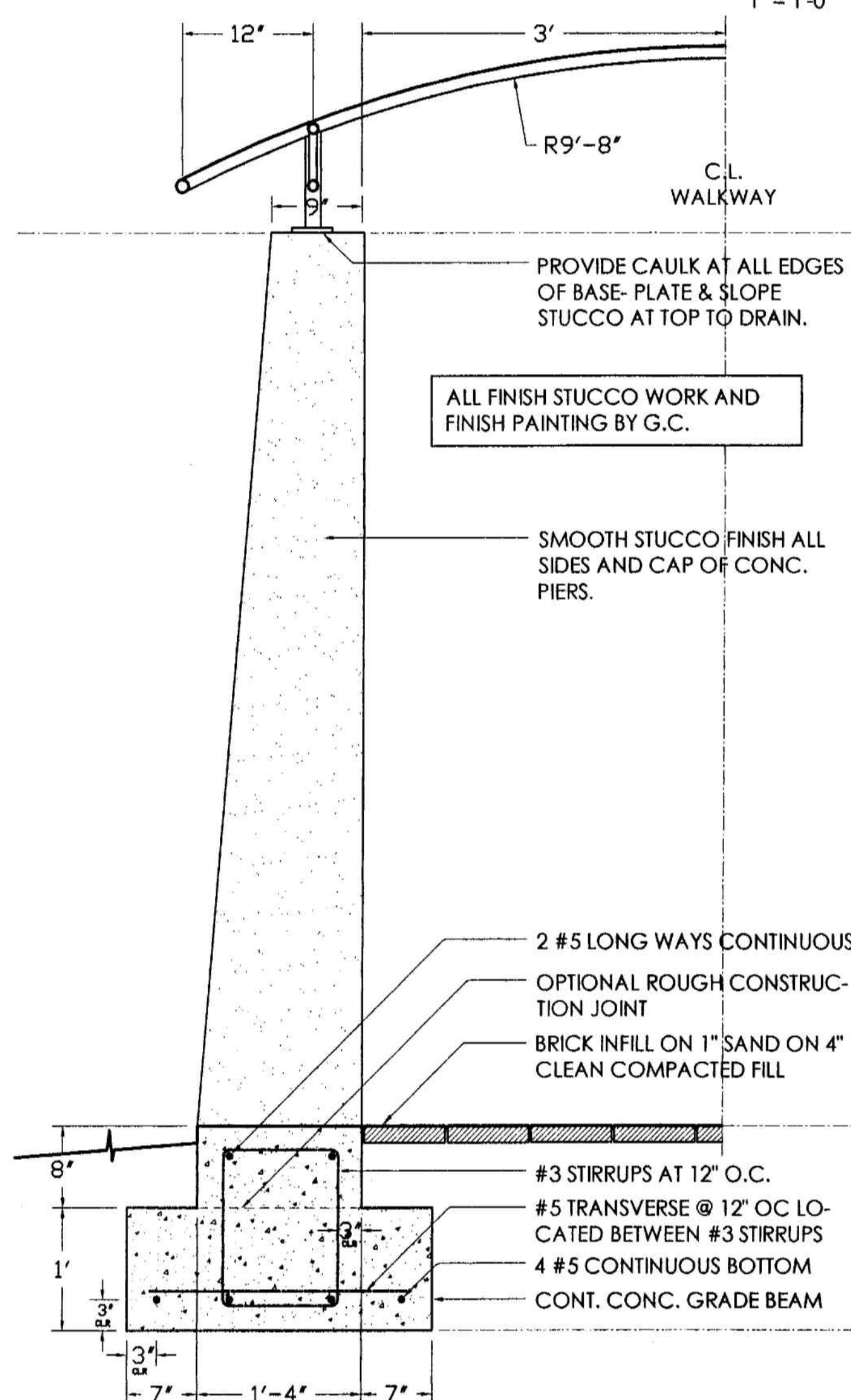
10 SAWCUT CONTROL JOINT
A-04 1-1/2" = 1'-0"



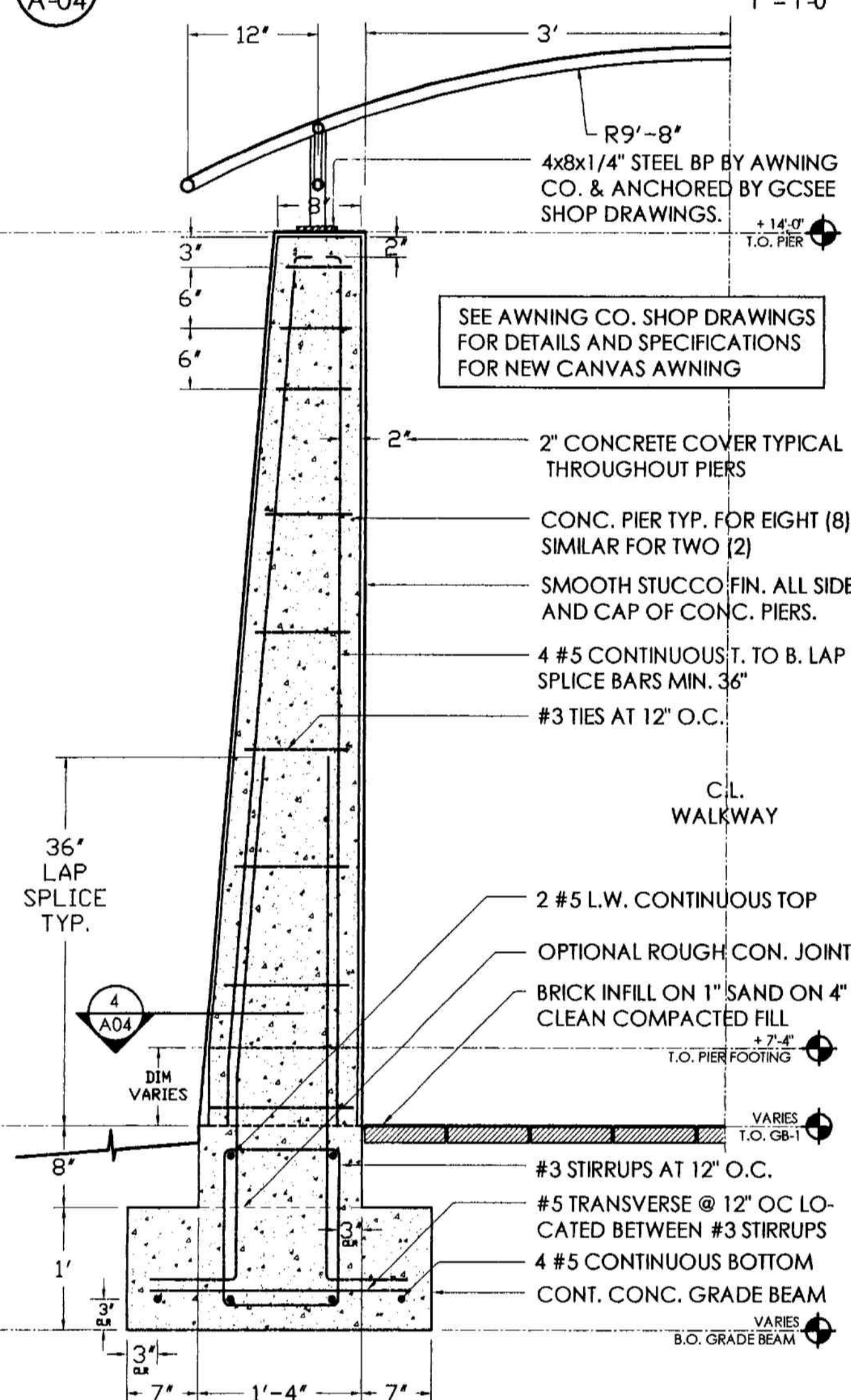
13 SECTION THRU SLAB AT FORECOURT
A-04 1" = 1'-0"



14 SECTION THRU FORECOURT STAIRS
A-04 1" = 1'-0"



15 SECTION THRU GRADE BEAM GB-1
A-04 1" = 1'-0"



16 SECTION THRU TYPICAL CONCRETE PIER
A-04 1" = 1'-0"

DOUGLAS WOOD AND ASSOCIATES INC

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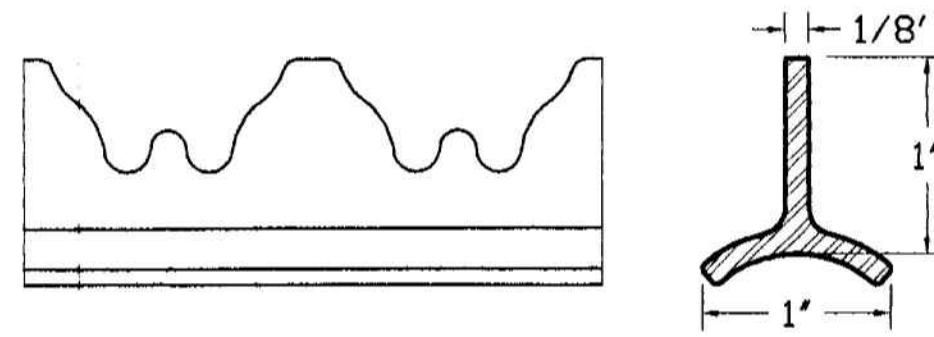
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10 APR 06 FOR PRELIMINARY REVIEW
15 MAY 06 FOR PERMITS REVIEW
19 AUG 06 FOR PERMITS REVIEW
17 OCT 05 ISSUED TO CONTRACTORS
16 JAN 06 ISSUED FOR PERMITS REVIEW

MIAMI BEACH

BUILDING: **DRB/HPR:**
CONCURRENCY:
PLUMBING:
ELECTRICAL:
MECHANICAL:
FIRE PREVENTION:
ENGINEER MADE & STAMP DETAILS
PUBLIC WORKS:
STRUCTURAL:
ACCESSIBILITY:
ELEVATOR:

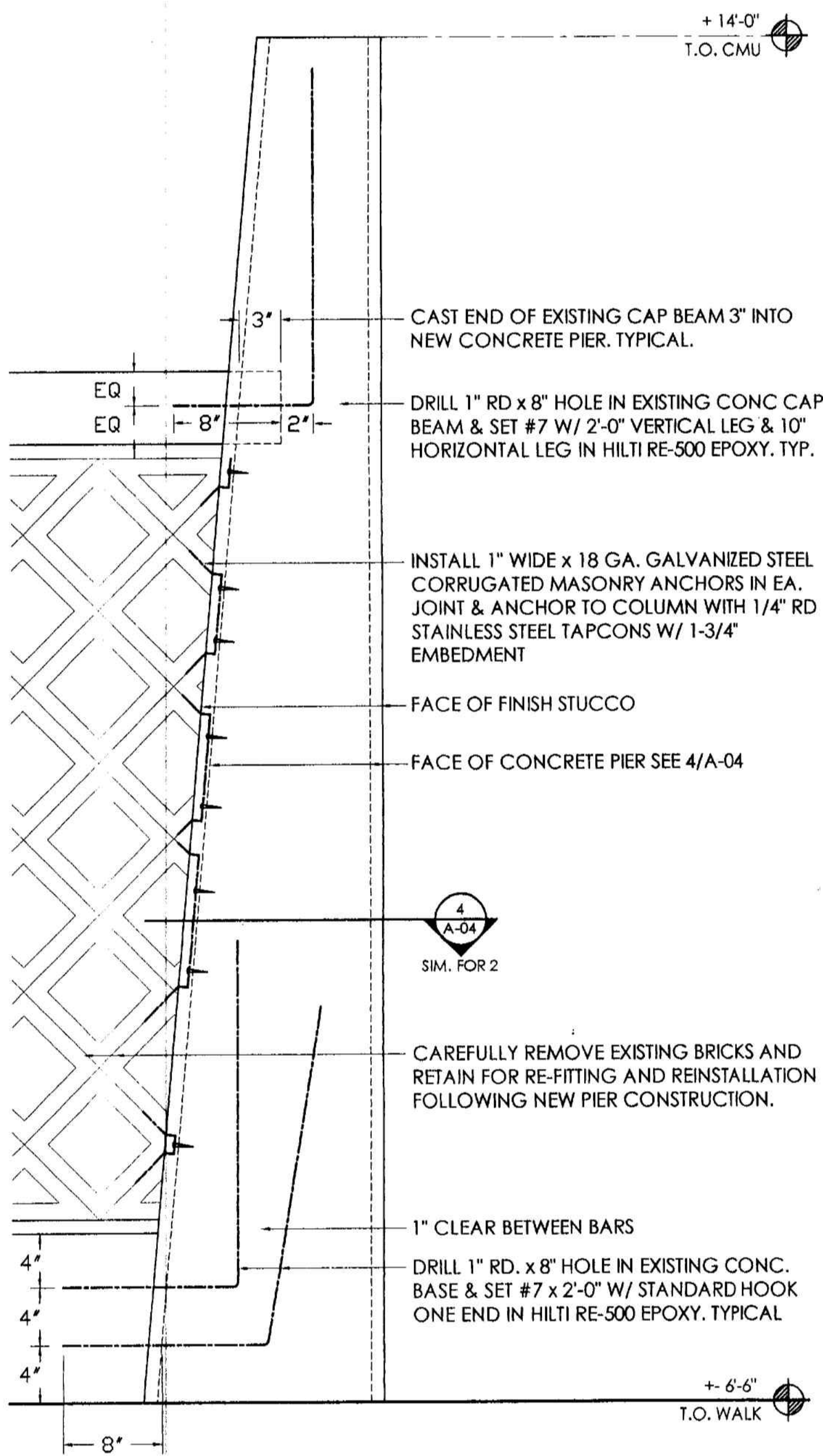
As per Florida Building Code Section 104.5.3
REVIEWED FOR CODE COMPLIANCE



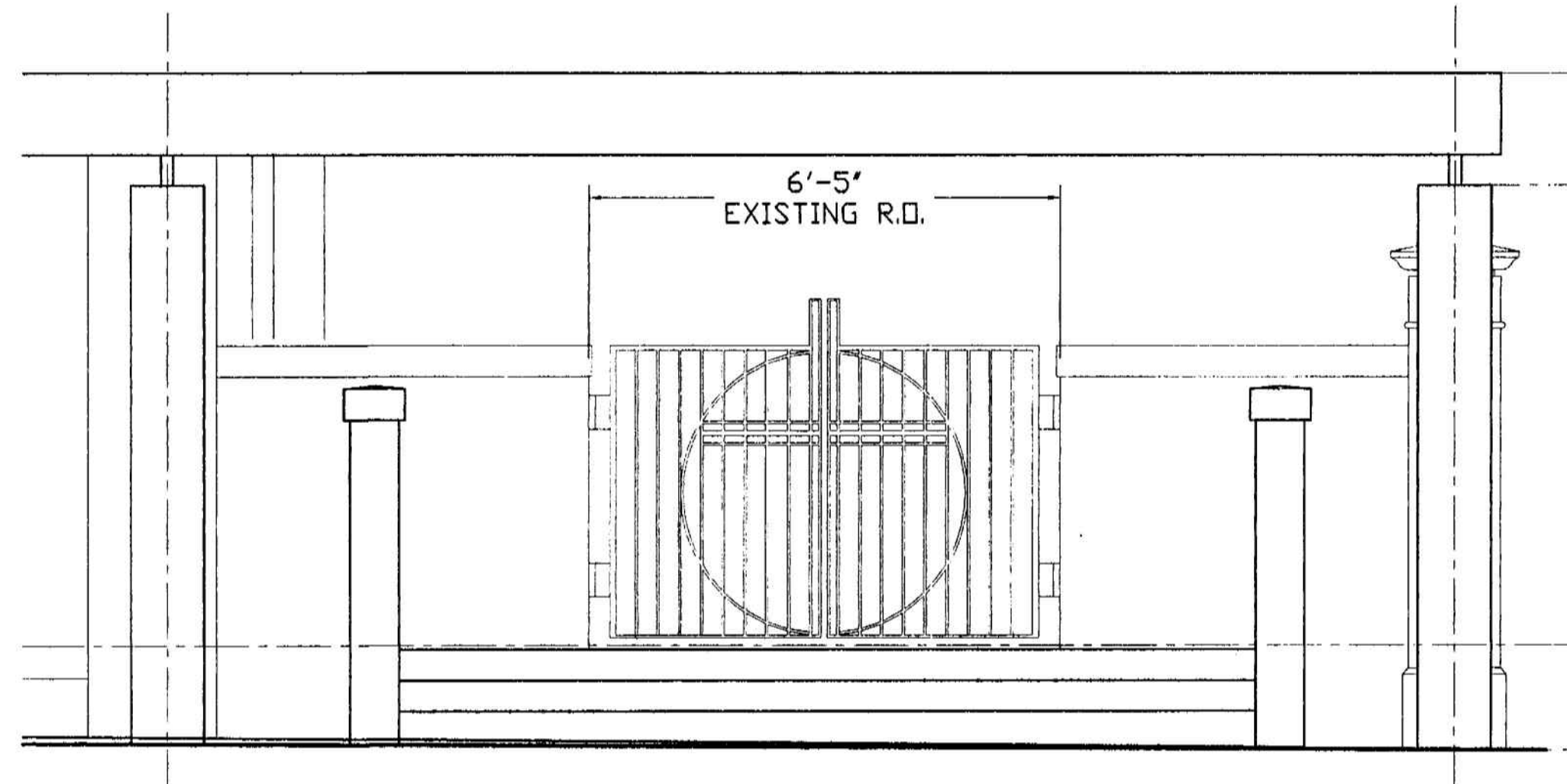
01) LOAFER RAIL SIM TO JULIUS BLUM ITEM # 4445 IN HOT ROLLED CARBON STEEL (800-526-6293)

02) ALL LOAFER RAILS TO BE PAINTED WHITE TO MATCH EXISTING

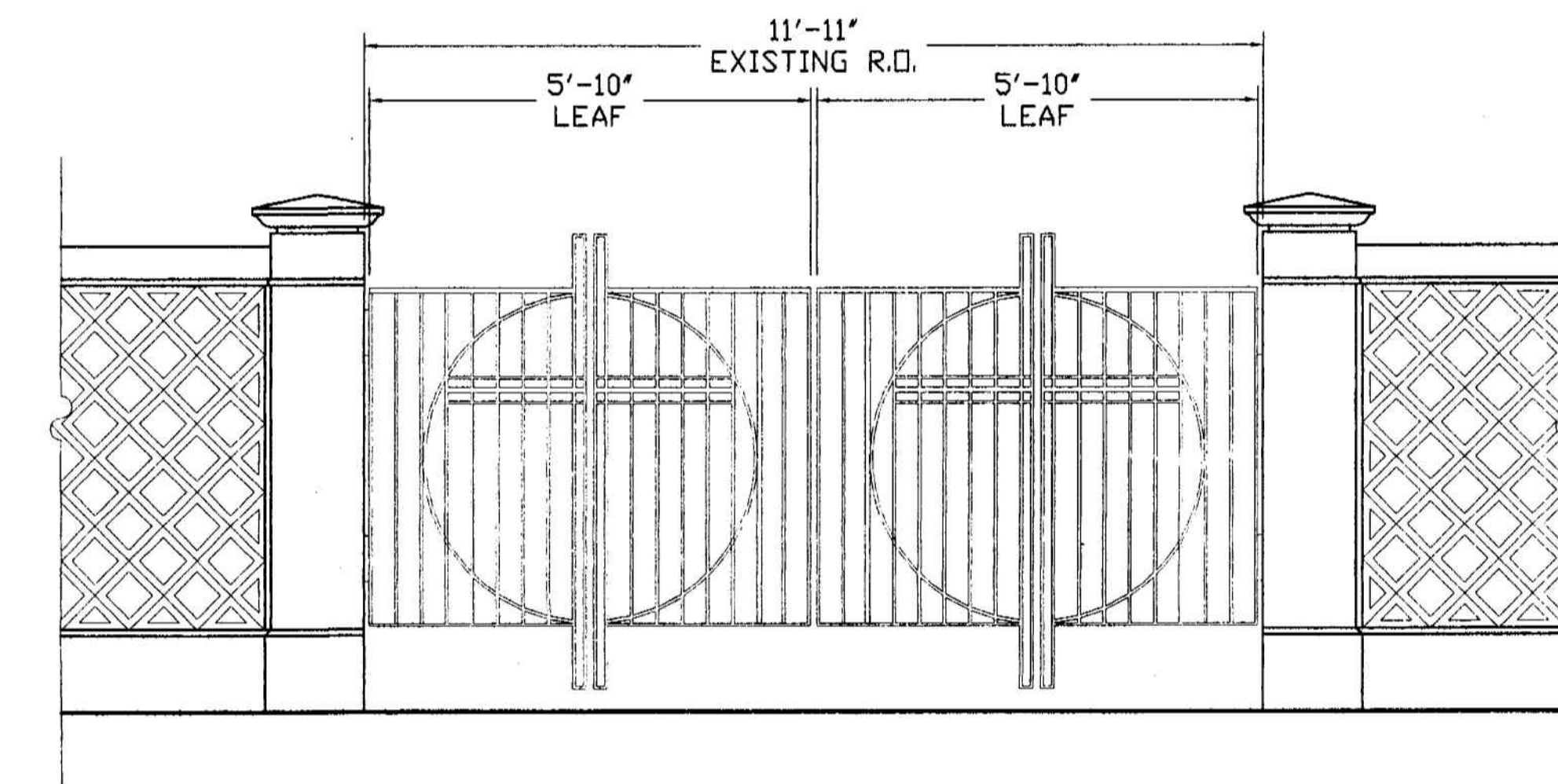
1 LOAFER RAIL DETAIL
A-05 FULL SCALE



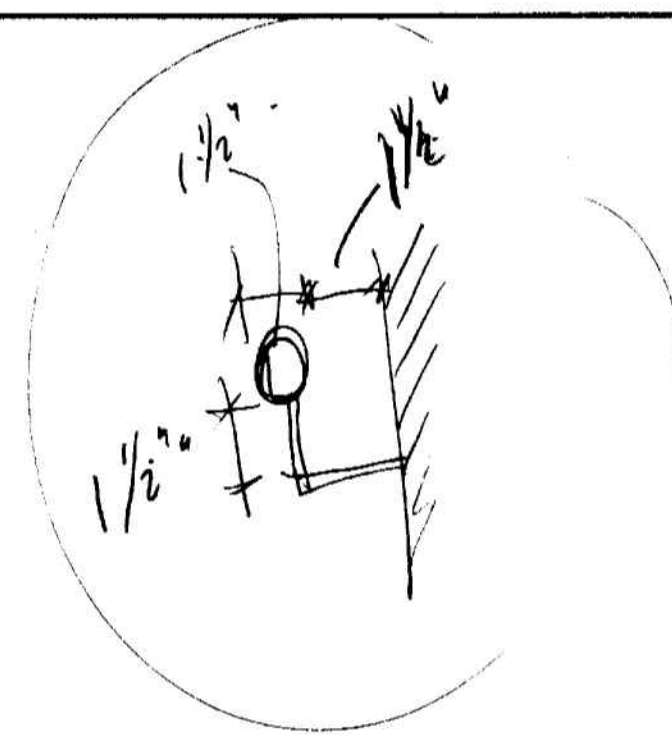
7 BRICK ANCHORING DETAIL AT NEW PIER
A-05 1-1/2" = 1'-0"



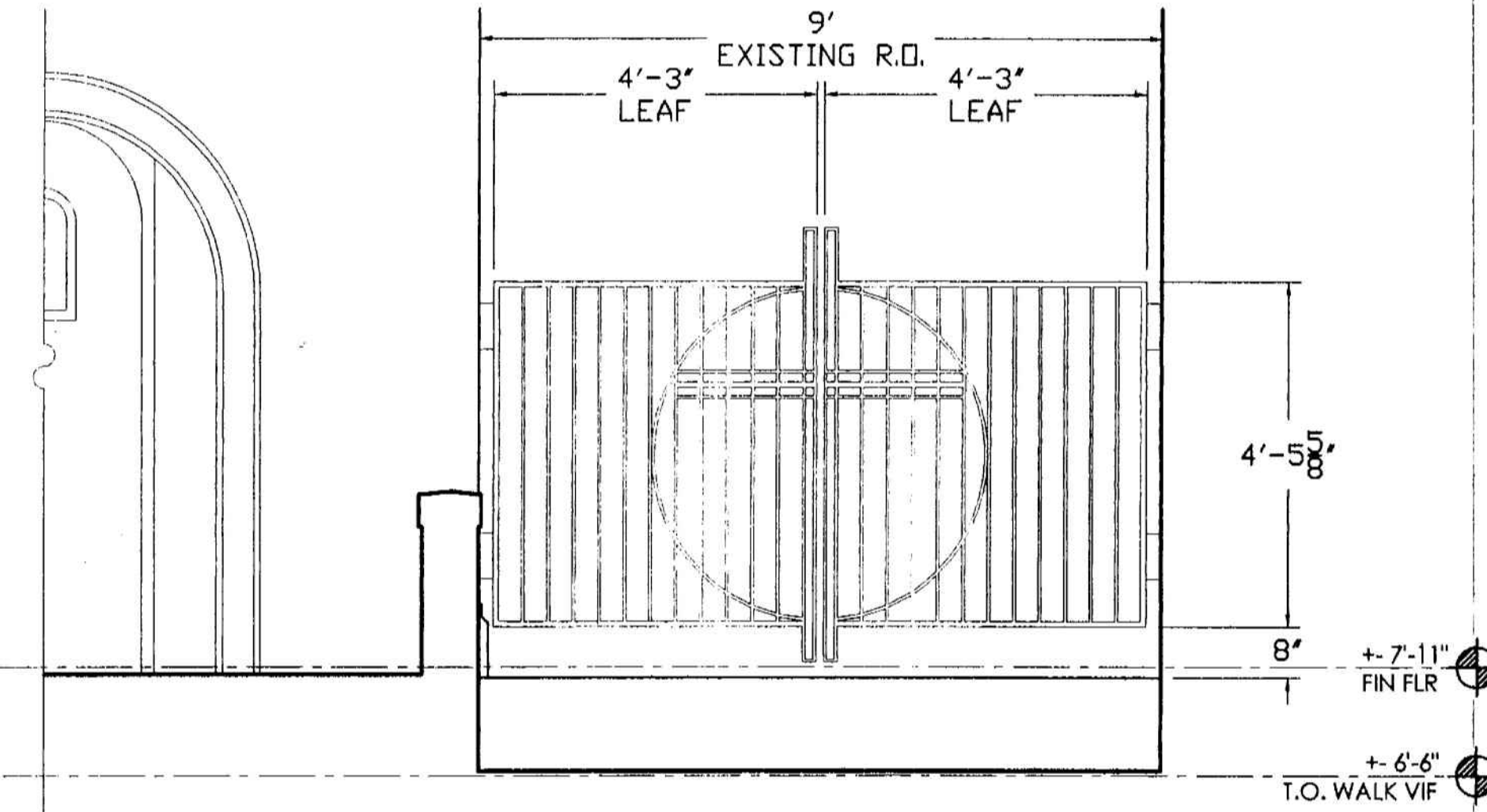
2 SWING GATE- COURTYARD EAST
A-05 1/2" = 1'-0"



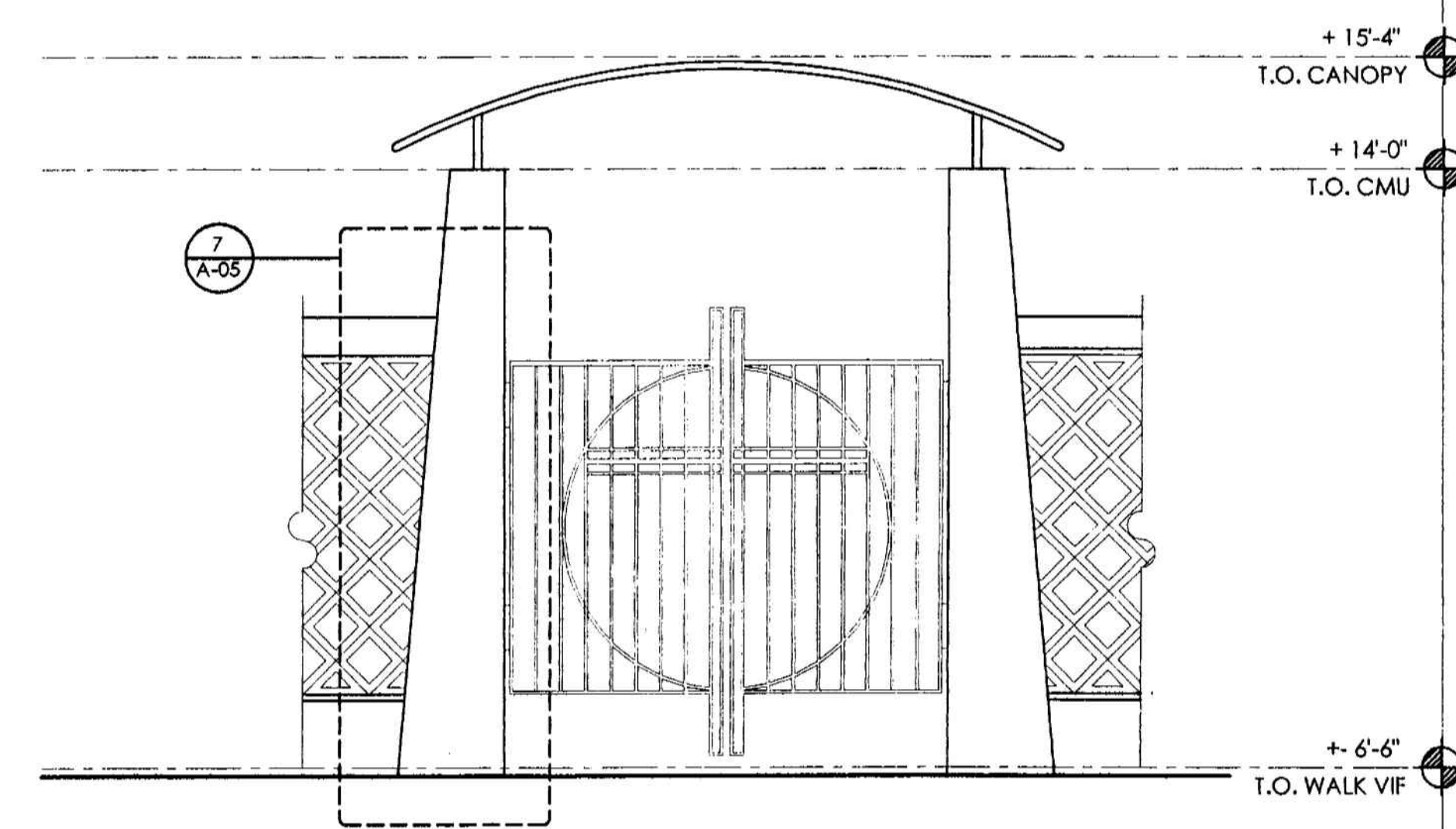
5 SWING GATE- DREXEL AVENUE
A-05 1/2" = 1'-0"



8 NOT USED
A-05



3 SWING GATE- FORECOURT
A-05 1/2" = 1'-0"



6 SWING GATE- LINCOLN ROAD
A-05 1/2" = 1'-0"

GENERAL SWING GATE NOTES:

- 1) PROVIDE SWING GATES IN SIZES AND SHAPES AS INDICATED ON DRAWINGS.
- 2) GATE MANUFACTURER SHALL VISIT THE SITE AND FAMILIARIZE HIM/HERSELF WITH EXISTING SWING GATE FABRICATIONS AND INSTALLATIONS.
- 3) ALL NEW SWING GATES SHALL BE ALUMINUM CONSTRUCTION TO MATCH EXISTING FABRICATIONS ON SITE.
- 4) ALL NEW SWING GATES SHALL BE POWDER-COATED WHITE IN THE SHOP TO MATCH EXISTING SWING GATES.
- 5) ALL NEW SWING GATES SHALL HAVE DOUBLE-ACTING HINGES TO MATCH EXISTING GATES IN SIZES AND LOADS APPROPRIATE TO THE SPECIFIC CONSTRUCTIONS.
- 6) PROVIDE HASPS FOR LOCKSETS AND CANE BOLTS AS REQUIRED TO MATCH EXISTING GATES.
- 7) PROVIDE SHOP DRAWINGS TO ARCHITECT FOR REVIEW AND APPROVAL.

9 GENERAL SWING GATE NOTES
A-05

DOUGLAS WOOD AND ASSOCIATES INC

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DRAWING ISSUES:

10 APR 05	FOR PRELIMINARY REVIEW
15 MAY 05	FOR PRELIMINARY PRICING
17 OCT 05	ISSUED TO CONSULTANTS
JAN 06	ISSUED FOR DRB REVIEW & PERMIT

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BUILDING:	DRB/HPB:	CONCURRENCY:
ELECTRICAL:	MECHANICAL:	FIRE PREVENTION:
ENGINEERING:	PUBLIC WORKS:	STRUCTURAL:
ACCESSIBILITY:	ELEVATOR:	

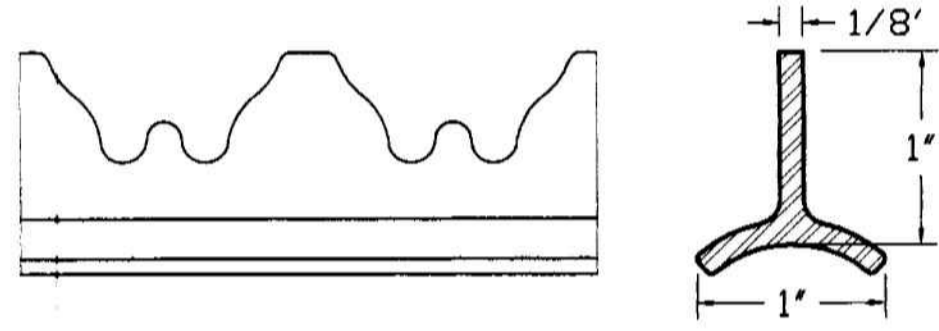
SECURITY GATES & DETAILS

A-05

As per Florida Building Code Section 104.5.3
REVIEWED FOR CODE COMPLIANCE

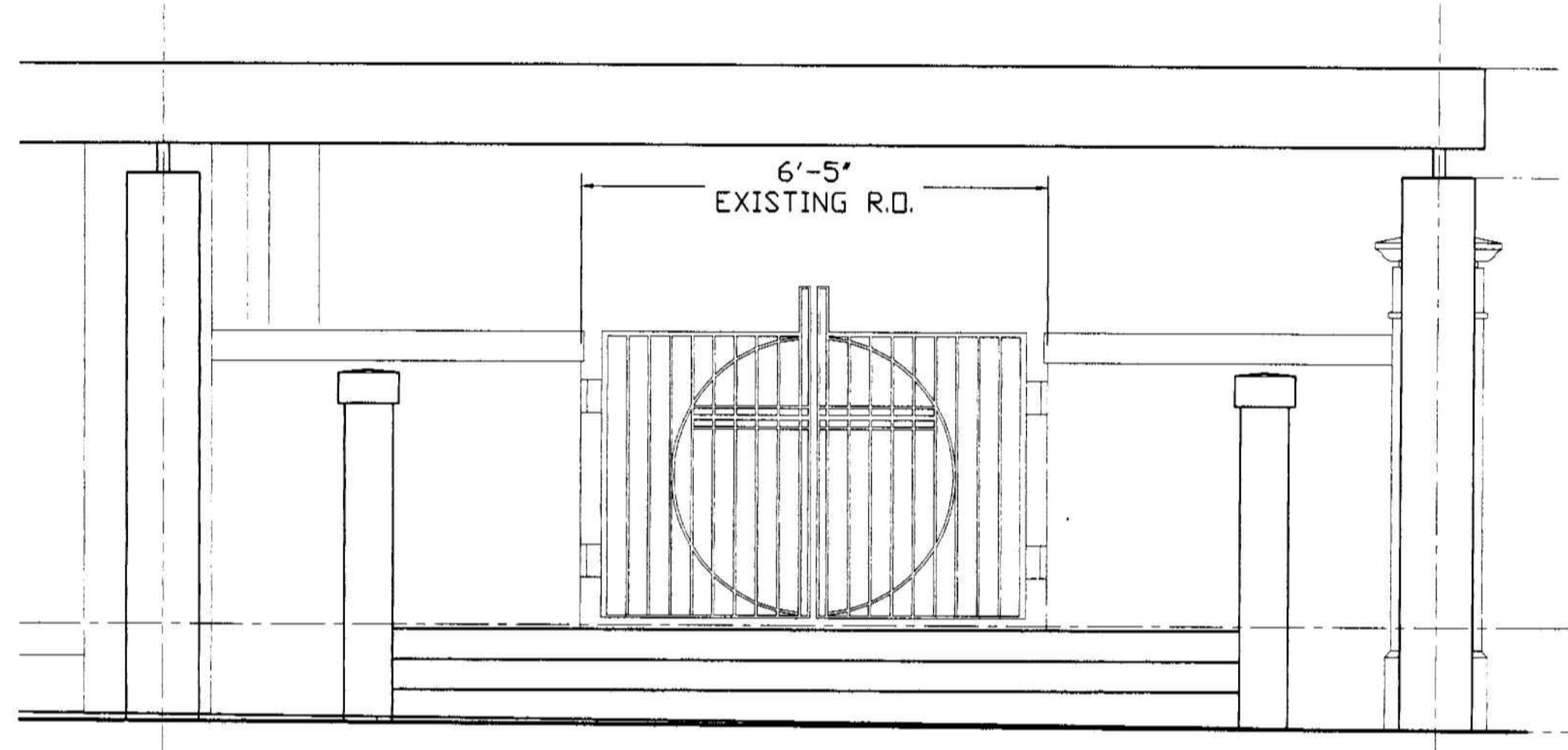
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- 07) PROVIDE SHOP DRAWINGS TO ARCHITECT FOR REVIEW AND APPROVAL.

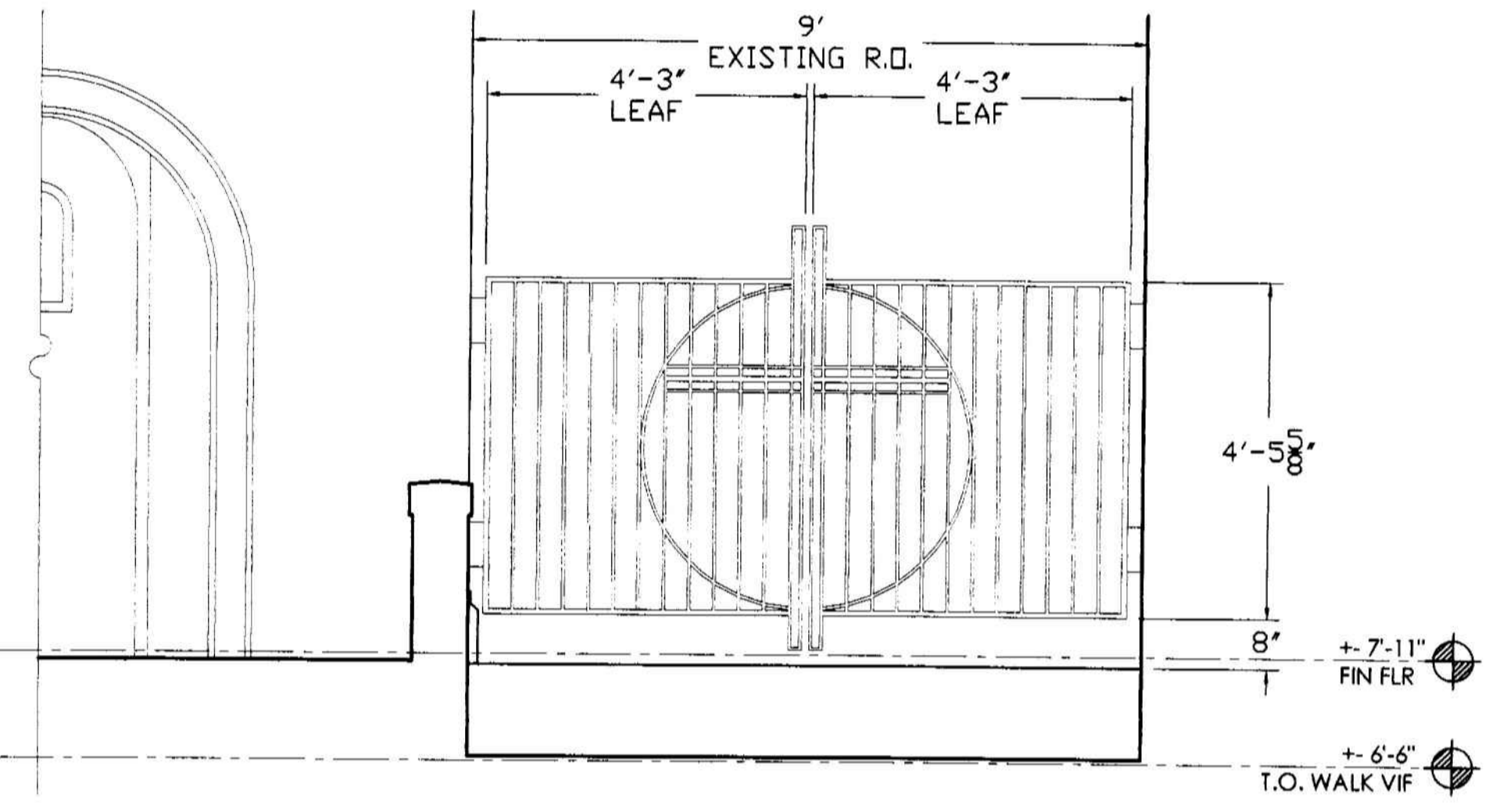


- 01) LOAFER RAIL SIM TO JULIUS BLUM ITEM # 4445 IN HOT ROLLED CARBON STEEL (800-526-6293)
- 02) ALL LOAFER RAILS TO BE PAINTED WHITE TO MATCH EXISTING

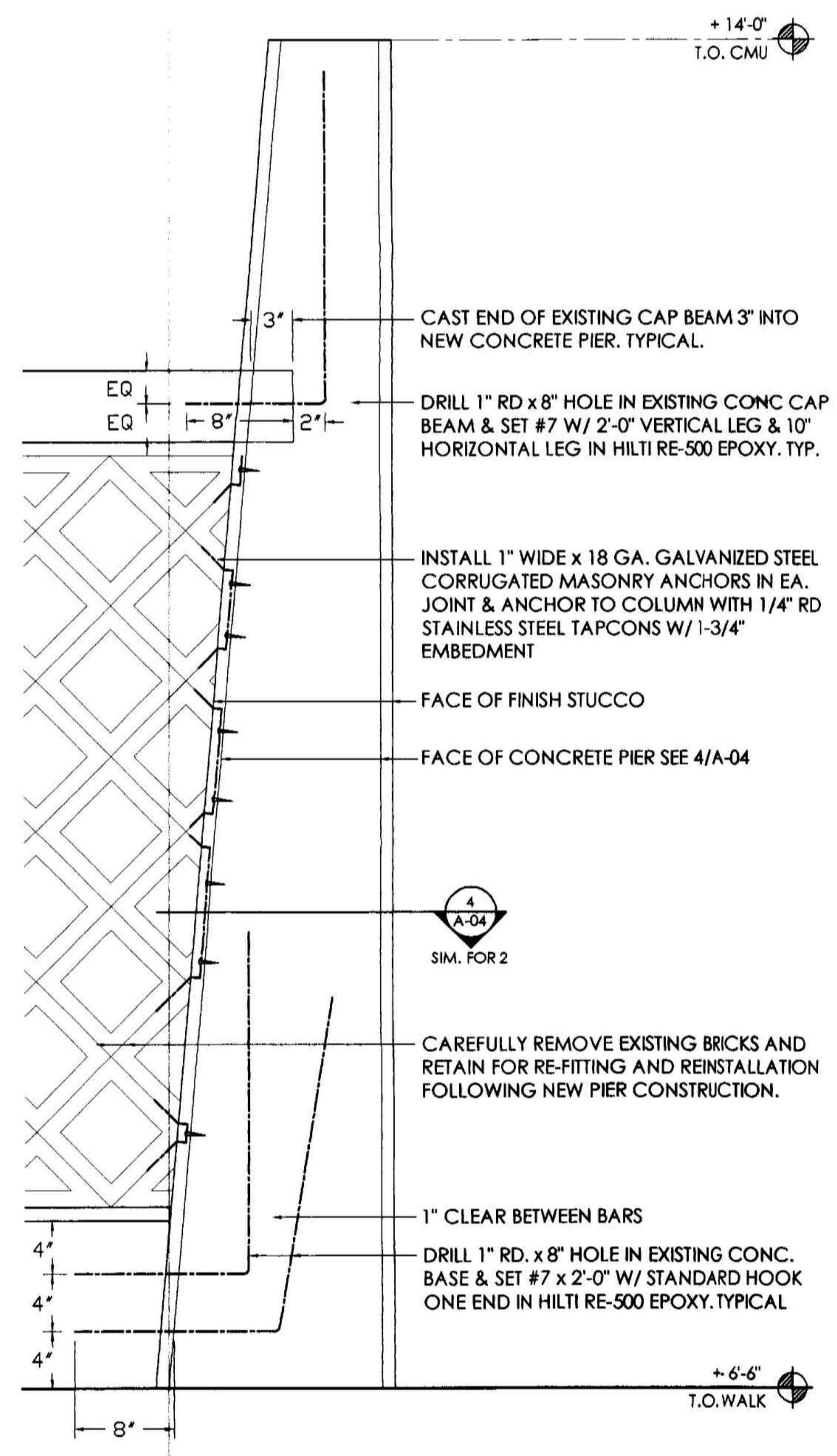
1 LOAFER RAIL DETAIL
A-05 FULL SCALE



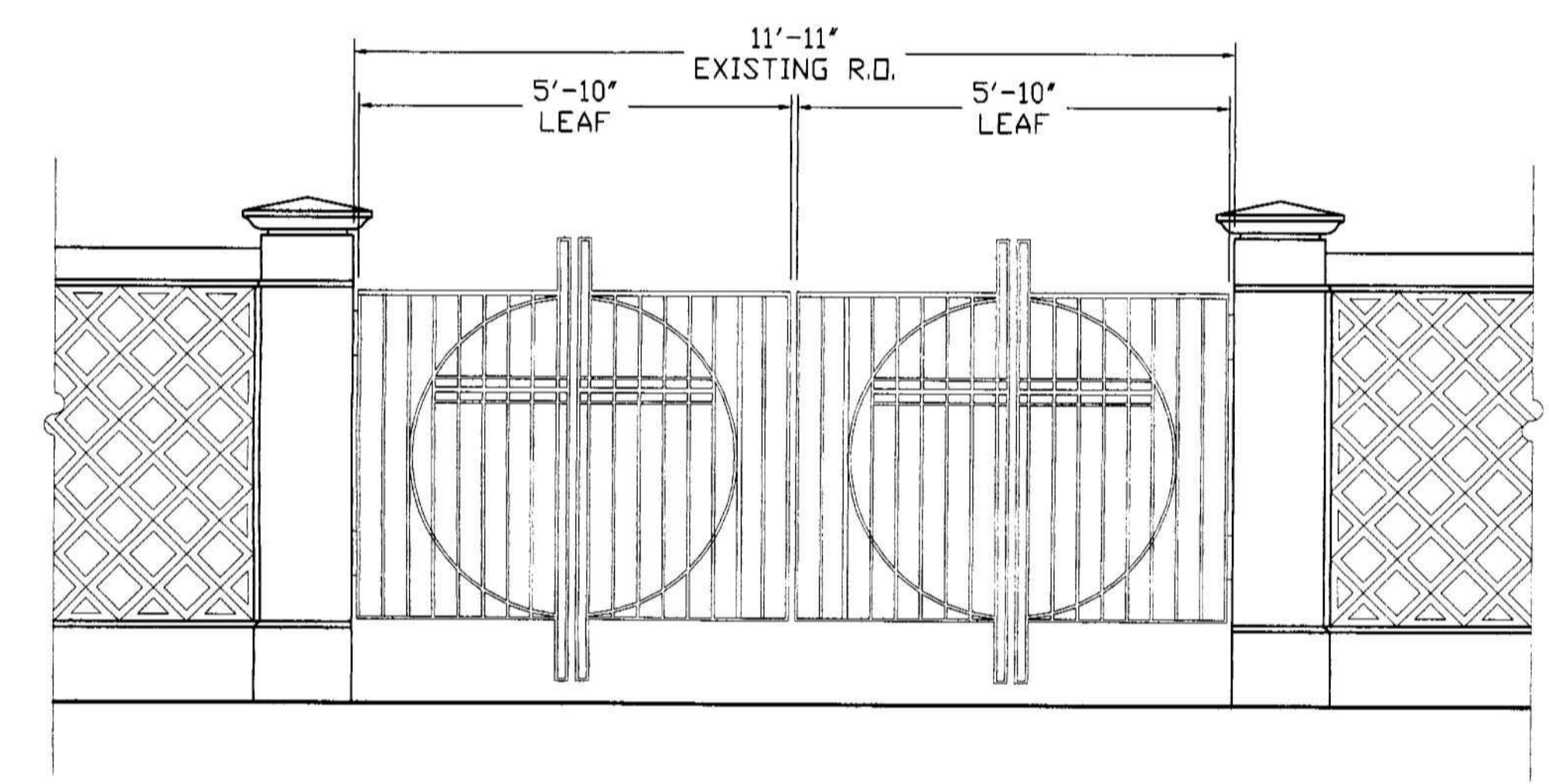
2 SWING GATE- COURTYARD EAST
A-05 1/2" = 1'-0"



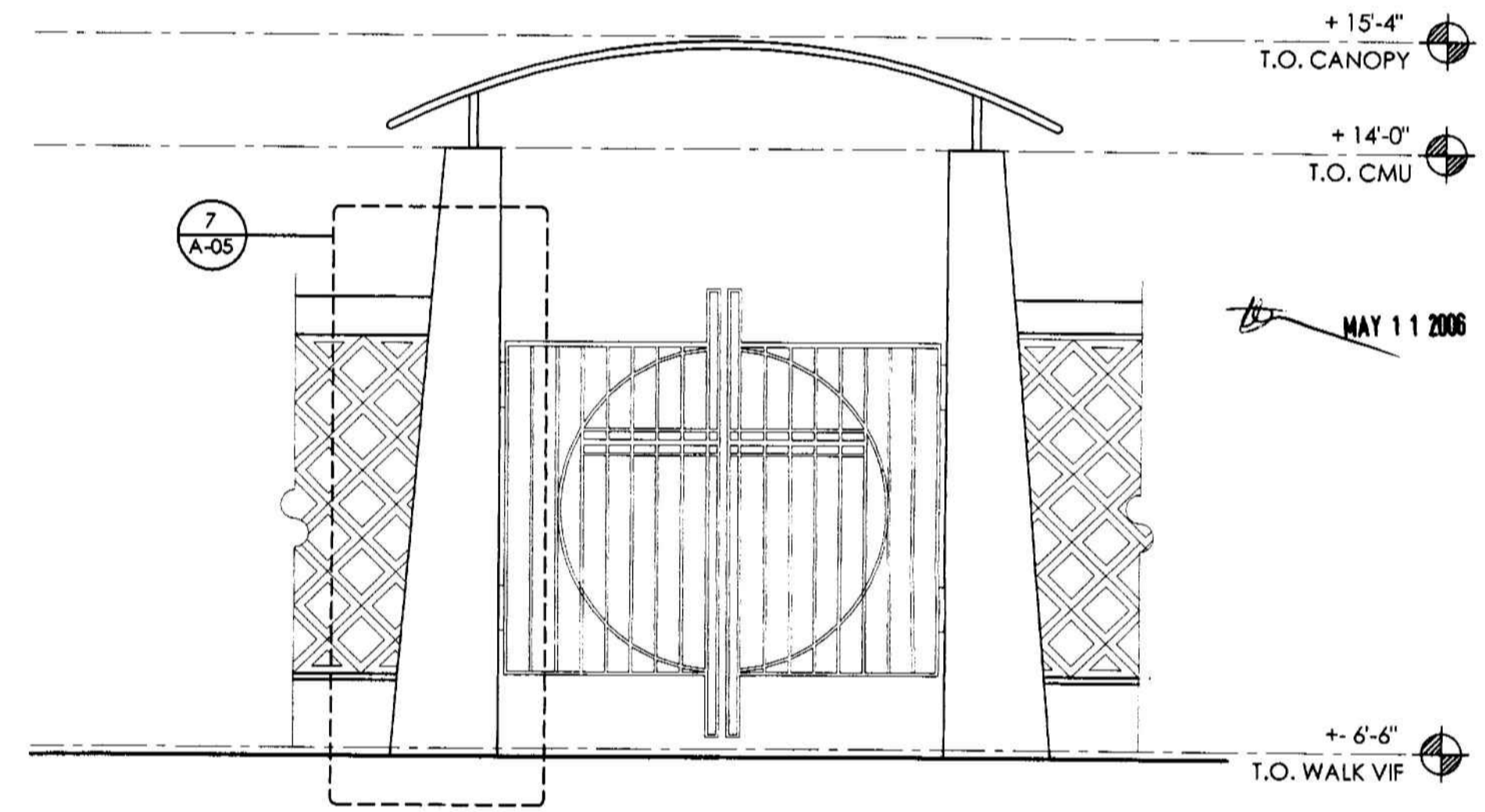
3 SWING GATE- FORECOURT
A-05 1/2" = 1'-0"



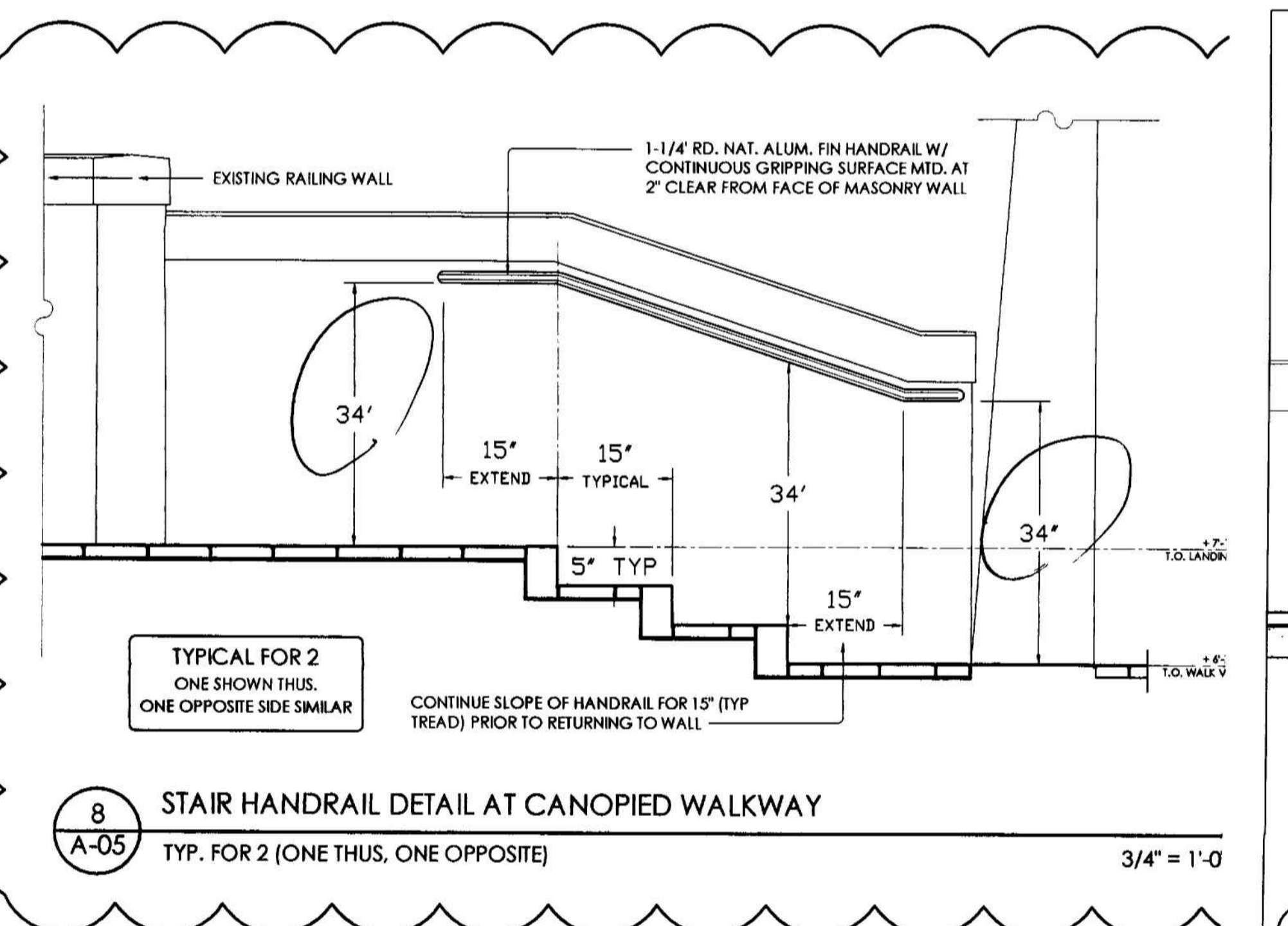
7 BRICK ANCHORING DETAIL AT NEW PEIR
A-05 1-1/2" = 1'-0"



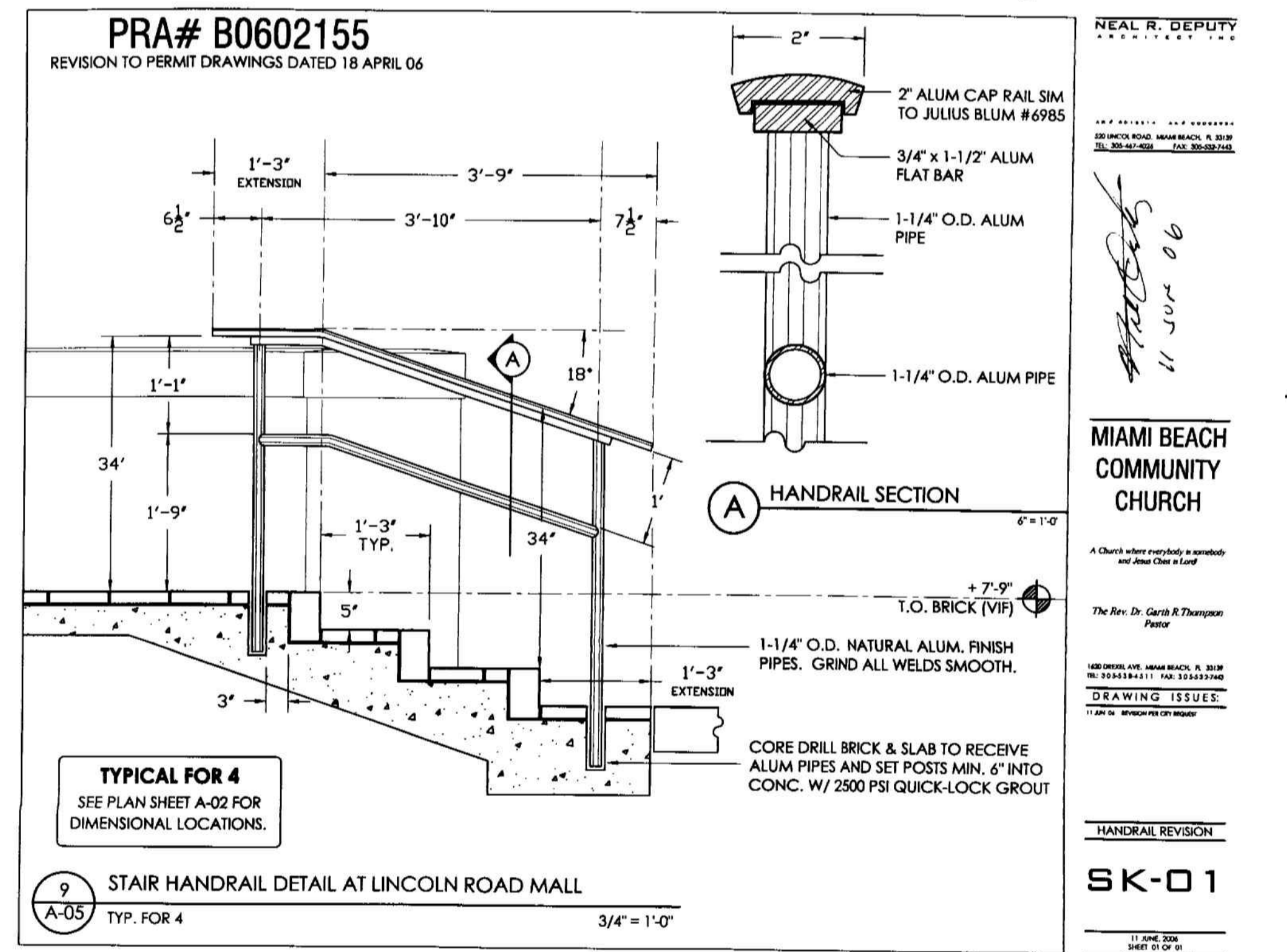
5 SWING GATE- DREXEL AVENUE
A-05 1/2" = 1'-0"



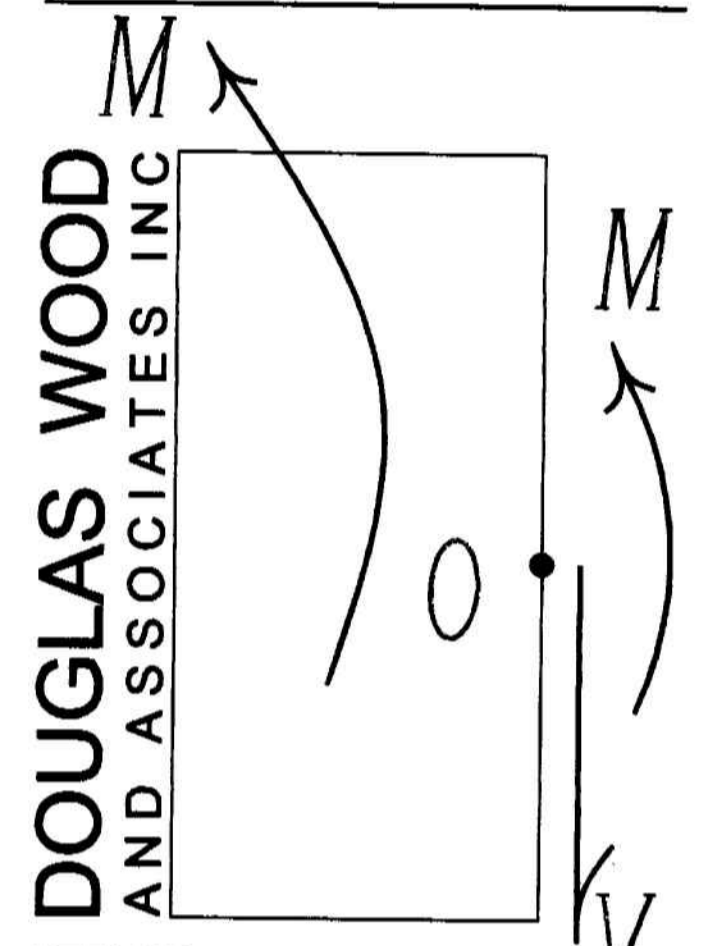
6 SWING GATE- LINCOLN ROAD
A-05 1/2" = 1'-0"



8 STAIR HANDRAIL DETAIL AT CANOPIED WALKWAY
A-05 TYP. FOR 2 (ONE THUS, ONE OPPOSITE) 3/4" = 1'-0"



9 STAIR HANDRAIL DETAIL AT LINCOLN ROAD MALL
A-05 TYP. FOR 4 3/4" = 1'-0"



DOUGLAS WOOD AND ASSOCIATES INC
STRUCTURAL ENGINEERS
299 ALHAMBRA CIRCLE
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CORAL GABLES
FLORIDA 33134
PH. 305 461-3450
FAX 305 461-3650
EB 6353
inbox@douglaswood.biz
www.douglaswood.biz

SEAL:
for structural only
[Signature]
4/24/06
DOUGLAS WOOD, P.E.
FL P.E. #32092

MIAMI BEACH COMMUNITY CHURCH

A Church where everybody is somebody and Jesus Christ is Lord!

OFFICE COPY
CITY OF MIAMI BEACH
APPROVED FOR PERMIT BY THE FOLLOWING:
MAY 11 2006
NEAL R. DEPUTY
MAY 11 2006
MIAMI BEACH COMMUNITY CHURCH
As per Florida Building Code Section 104.5.3
REVIEWED FOR CODE COMPLIANCE

SECURITY GATES & DETAILS

A-05

16 JANUARY, 2005
SHEET 08 OF 10

Neal R. Deputy
16 JAN '06

MASTERPLAN
SITE IMPROVEMENTS

MIAMI BEACH
COMMUNITY
CHURCH

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and Jesus Christ is Lord!*

The Rev. Dr. Garth R. Thompson
Pastor

1620 DREXEL AVE. MIAMI BEACH, FL 33139
TEL: 305-538-4511 FAX: 305-532-7443

DRAWING ISSUES:

10 APR 05 FOR PRELIMINARY REVIEW
17 MAY 05 FOR PRELIMINARY PRICING
27 JUL 05 REVISIONS PER GC REQUEST
17 OCT 05 ISSUED TO CONSULTANTS
16 JAN 06 ISSUED FOR DRB REVIEW & PERMIT

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CITY OF MIAMI BEACH
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THE FOLLOWING:

BUILDING: _____
ZONING: _____
CONCURRENCY: _____
PLUMBING: _____
ELECTRICAL: _____
MECHANICAL: _____
FIRE PREVENTION: _____
ENGINEERING: _____
PUBLIC WORKS: _____
STRUCTURAL: _____
ACCESSIBILITY: _____
ELEVATOR: _____

As per Florida Building Code Section 104.5.3
REVIEWED FOR CODE COMPLIANCE 16 JANUARY, 2006
SHEET 09 OF 10

LIGHT FIXTURE SCHEDULE							
TYPE	MARK	DESCRIPTION	LOCATION	QTY	MANUFACTURER/ MODEL NO.	LAMP #/TYPE	REMARKS
A	⊗	IN-GROUND UPLIGHT	COURTYARD	14	RIUD DU7-PAR SERIES SEALED WELL LT. MODEL# DU707P30-D-S	70W PAR-30 SPOT	
B	⊕	IN-GROUND UPLIGHT	FORECOURT	4	BK LIGHTING HP2 MR-16 B-HP2-MR-16-D-BZP-10-120-CPC	MR-16 BY OWNER	
C	⊙	IN-GROUND UPLIGHT	FORECOURT	2	BK LIGHTING HP2 AR-111 B-HP2-AR-111-D-BZP-10-120-CPC	AR-111 BY OWNER	

GENERAL LIGHTING & ELECTRICAL NOTES:

- BY AND THROUGH SUBMISSION OF A BID, THE CONTRACTOR ATTESTS THAT HE/SHE HAS VISITED THE SITE AND FAMILIARIZED HIM/HERSELF WITH ALL ASPECTS OF THE SITE AND EXISTING CONDITIONS IMPACTING PERFORMANCE OF THE WORK.
- NO ADDITIONAL COMPENSATION SHALL BE PROVIDED FOR THE CONTRACTOR'S FAILURE TO DISCOVER READILY VISIBLE CONDITIONS AFFECTING THE WORK.
- ALL EXISTING LIGHTING, LANDSCAPING, AND BUILDING CONSTRUCTIONS SCHEDULED TO REMAIN SHALL BE PROTECTED DURING THE COURSE OF THE WORK. COSTS TO REPAIR OR REPLACE DAMAGED OR DESTROYED MATERIALS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- THE CONTRACTOR IS SOLELY RESPONSIBLE FOR JOB SITE SAFETY AND COORDINATION OF THE WORK WITH CHURCH STAFF TO INSURE SMOOTH OPERATION OF CHURCH PROGRAMS AND PUBLIC ACCESS AT ALL TIMES.
- REMOVAL AND DISPOSAL OF ALL ELECTRICAL ITEMS SCHEDULED FOR DEMOLITION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL LABOR AND MATERIALS AS REQUIRED FOR A COMPLETE AND WORKING INSTALLATION AS CAN BE REASONABLY INFERRED FROM THE DESIGN INTENT OF THE DRAWINGS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR APPLICATION, PAYMENT, MAINTENANCE OF ALL PERMITS REQUIRED FOR PERFORMANCE OF THE WORK.
- SEE DEMOLITION PLAN SHEET A-02 FOR EXTENT OF PROPOSED ELECTRICAL DEMOLITION WORK.

LIGHTING FIXTURE TYPE "A"

SEALED WELL LIGHT

RIUD LIGHTING

LIGHTING FIXTURE TYPE "B"

HP2™ CO2™

RIUD LIGHTING

LIGHTING FIXTURE TYPE "C"

HP2™ CO2™

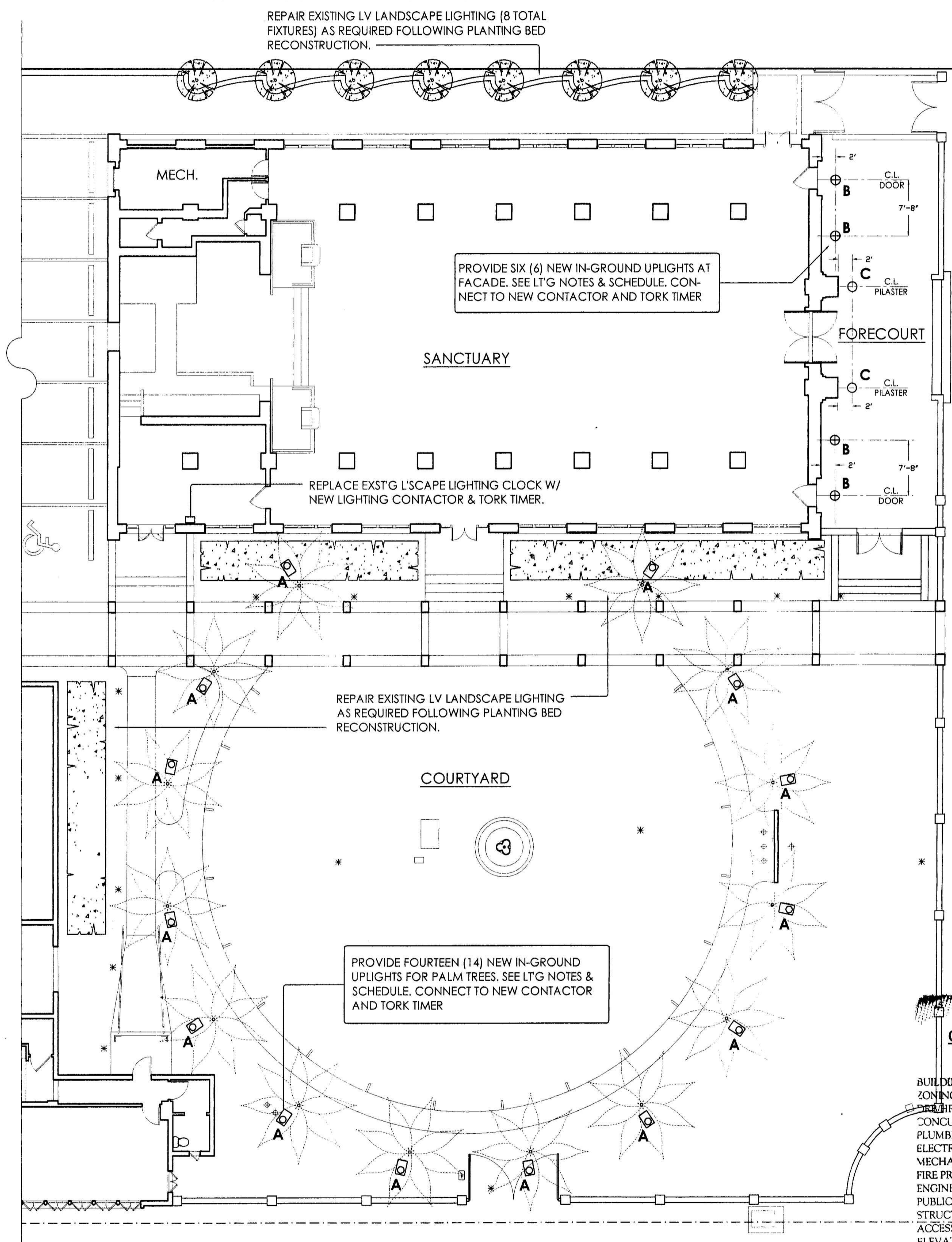
RIUD LIGHTING

LIGHTING TIMER

TORK DIGITAL

MULTI-PURPOSE, 2 CHANNEL
7 Day Format
385 Day Advance Holiday Scheduling

TORK



Neal R. Deputy
16 JAN 06

MASTERPLAN
SITE IMPROVEMENTS

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3/17/06 LANDSCAPE PLAN
3/19/06
3/9/06

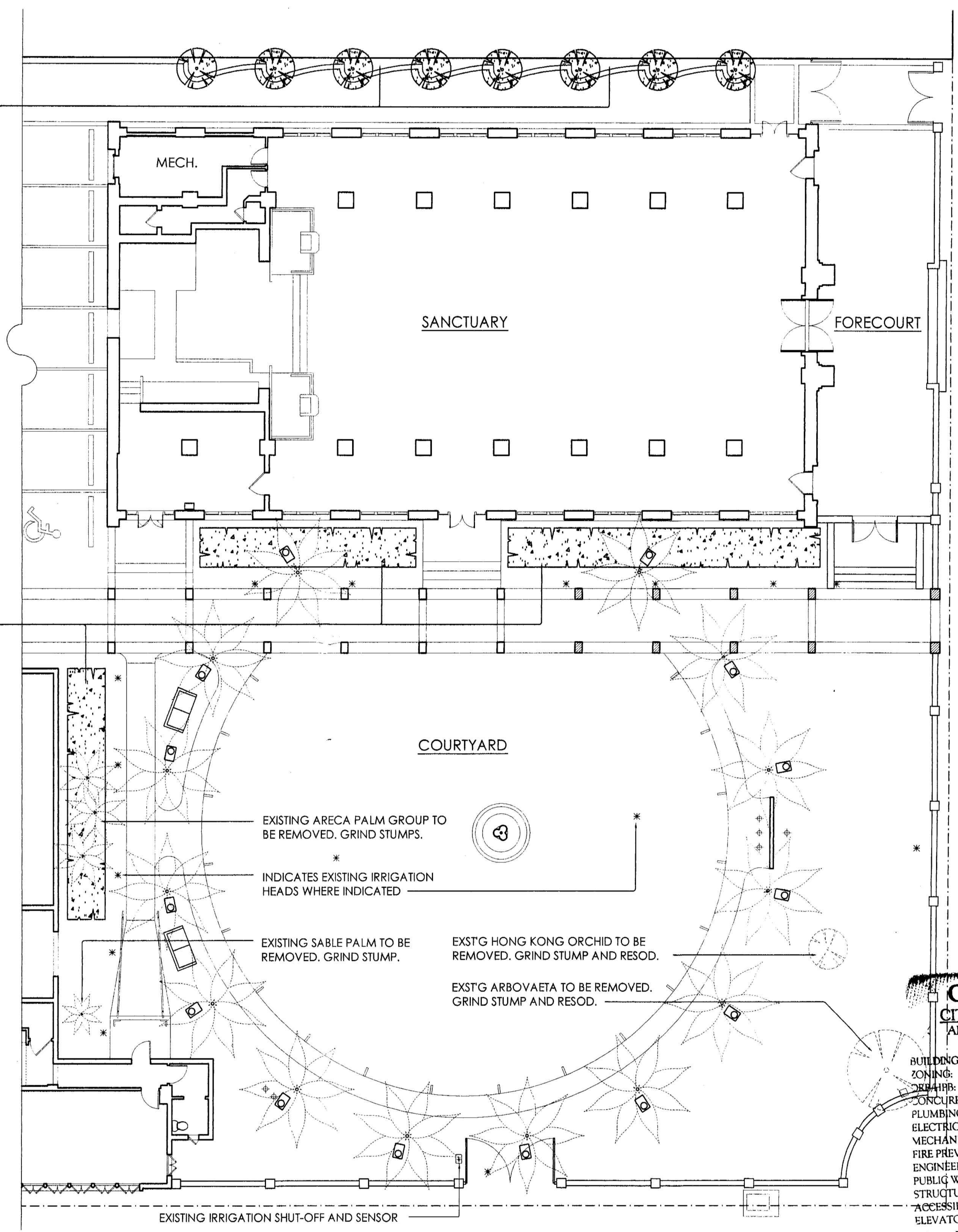
As per Florida Building Code Section 104.5.3
REVIEWED FOR CODE COMPLIANCE

16 JANUARY, 2006
SHEET 10 OF 10

EXISTING BREEZEWAY PLANTING BED:
01) REMOVE ALL EXST'G LANDSCAPE MATERIALS FROM THIS AREA & DISPOSE OF.
02) REMOVE ALL SUSPECT SOILS INCLUDING ROOTS, STONES, AND STUMPS.
03) PROVIDE NEW WEED BARRIER THROUGHOUT
04) PROVIDE NEW TOPSOIL THROUGHOUT
05) PROVIDE EIGHT (8) NEW 5 GAL. CREPE JASMINE TREES

EXISTING COURTYARD PLANTING BEDS (3 TOTAL):
01) REMOVE ALL EXST'G LANDSCAPE MATERIALS FROM THESE PLANTING BEDS (3 TOTAL) AND DISPOSE OF. **DO NOT REMOVE ROYAL PALMS.**
02) REMOVE ALL SUSPECT SOILS INCLUDING ROOTS, STONES, AND STUMPS.
03) PROVIDE PROTECTION AS REQ'D FOR EXISTING L'SCAPE LIGHTING & IRRIGATION
04) PROVIDE NEW WEED BARRIER THROUGHOUT
05) PROVIDE NEW TOPSOIL THROUGHOUT
06) REPLANT WITH FISHTAIL FERNS ADJACENT TO BUILDING. LEAVE 24" MULCH BED AT FRONT OF EACH PLANTING BED.
07) REPAIR LANDSCAPE LIGHTING AND IRRIGATION AS REQUIRED FOLLOWING PLANTING BED RECONSTRUCTION.

GENERAL LANDSCAPE NOTES:
01) BY AND THROUGH SUBMISSION OF A BID, THE CONTRACTOR ATTESTS THAT HE/SHE HAS VISITED THE SITE AND FAMILIARIZED HIM/HERSELF WITH ALL ASPECTS OF THE SITE AND EXISTING CONDITIONS IMPACTING PERFORMANCE OF THE WORK.
02) NO ADDITIONAL COMPENSATION SHALL BE PROVIDED FOR THE CONTRACTOR'S FAILURE TO DISCOVER READILY VISIBLE CONDITIONS EFFECTING THE WORK.
03) ALL EXISTING LANDSCAPING, IRRIGATION, AND BUILDING CONSTRUCTIONS SCHEDULED TO REMAIN SHALL BE PROTECTED DURING THE COURSE OF THE WORK. COSTS TO REPAIR OR REPLACE DAMAGED OR DESTROYED MATERIALS SHALL BE BORNE BY THE CONTRACTOR.
04) THE CONTRACTOR IS SOLELY RESPONSIBLE FOR JOB SITE SAFETY AND COORDINATION OF THE WORK WITH CHURCH STAFF TO INSURE SMOOTH OPERATION OF CHURCH PROGRAMS AND PUBLIC ACCESS AT ALL TIMES.
05) REMOVAL AND DISPOSAL OF ALL ITEMS SCHEDULED FOR DEMOLITION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. GRIND ALL STUMPS.
06) THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL LABOR AND MATERIALS AS REQUIRED FOR A COMPLETE AND WORKING INSTALLATION AS CAN BE REASONABLY INFERRED FROM THE DESIGN INTENT OF THE DRAWINGS.
07) PROVIDE NEW SOD AS REQUIRED THROUGHOUT COURTYARD FOLLOWING TREE REMOVAL AND ERECTION OF NEW CANOPIED WALKWAY.
08) REPAIR LANDSCAPE LIGHTING AND IRRIGATION AS REQUIRED FOLLOWING PLANTING BED RECONSTRUCTION.



1
L-01

LANDSCAPE PLAN

1/8" = 1'-0"