

**Department of Business and Professional Regulation**  
**FLORIDA BUILDING COMMISSION**  
**1940 North Monroe Street**  
**Tallahassee, Florida 32399-0772**  
**Form FBC 2012-01**  
**Request for Waiver**

**NOTICE TO WAIVER APPLICANTS**

Please make certain you comply with the following:

- ☞ The person submitting the waiver request application as the Applicant **MUST** sign the application. Should you fail to do so, your application will be returned.
- ☞ If a licensed design professional (architect or engineer) has designed the project, his or her comments **MUST** be included as a part of this application.
- ☞ Be as explicit as possible. The more information provided to the Florida Building Commission, the more informed its decisions can be. If you are claiming financial hardship, please specify why and to what degree. Two estimates substantiating a claim for disproportionate cost must be included.
- ☞ Petitioners are strongly advised to participate in the Council's conference call, webinar or onsite meeting for application review. Sometimes pertinent facts are inadvertently omitted, or information provided/presented in the Request for Waiver application is not clear. Your participation in the meetings to answer questions will enhance the possibility of the waiver being approved, since the Council and the Commission will receive the most complete information – from you. When we receive the completed application, we will send you a notice of the time, date, and place for both the Council and the Commission meetings.

Enclosed is a **List of Required Information** and the **Request for Waiver** application.

If you have any questions or would like additional information, please call the Codes and Standards Section at (850) 487-1824.

**Please mail** this application to the Department of Business and Professional Regulation at the address above. **Include a copy of the application, photos where appropriate and drawings or plans on a CD in PDF format. NOTE: Please do not send files in CAD format**

**but rather provide the files in pdf format.**

This application is available in alternate formats upon request.

**LIST OF REQUIRED INFORMATION:**

1.  Drawings that will clearly present your project and that identify the issue(s) that relate to the waiver you are requesting. As a minimum, the following drawings must be submitted:
  - a. Project site plan if pertinent to the application
  - b. 24" x 36" minimum size drawings
  - c. Building/project sections (if necessary to assist in understanding the waiver request)
  - d. Enlarged floor plan(s) of the area in question
2.  When substantial financial cost of compliance is alleged, supporting cost estimates with quotes from at least two vendors or contractors and catalog information.
3.  If you feel photographs and/or renderings are necessary for your presentation, provide legible color copies of the photographs and/or renderings on the CD with the application and plans in jpeg, tif or pdf format.
4.  Please submit one hard copy of this application and attachments to the Florida Building Commission, Department of Business and Professional Regulation.

**General Information:**

- a. **Verbal Descriptions:** Presentations may be to sight or hearing impaired persons; visual presentations should consider adequate verbal and text descriptions of charts and pictures.

Your application will be reviewed by the Accessibility Advisory Council. You will have the opportunity to answer questions and/or make a short presentation **not to exceed 15 minutes**. The Council will provide recommendations to the Florida Building Commission. The Commission will review the application, where you will have another opportunity to answer questions and /or give a short presentation **not to exceed 15 minutes**. The Commission will consider all information and the Council's recommendation before voting on the waiver.

This application is available in alternate formats upon request.

**REQUEST FOR WAIVER FROM ACCESSIBILITY REQUIREMENTS  
OF CHAPTER 553, PART II, FLORIDA STATUTES**

Your application will be reviewed by the Accessibility Advisory Council and its recommendations will be presented to the Florida Building Commission. You will have the opportunity to answer questions and/or make a short presentation, not to exceed 15 minutes, at each meeting. The Commission will consider all information presented and the Council's recommendation before voting on the waiver request.

**1. Name and address of project for which the waiver is requested.**

**Name:** “Amnesty Permit for Existing Two-Story Offices –South Miami Business Center Sect. II”

**Address:** 7194 SW 47<sup>th</sup> Street, Miami, FL. 33155

**2. Name of Applicant. If other than the owner, please indicate relationship of applicant to owner and written authorization by owner in space provided:**

**Applicant's Name:** Jorge S. Azze

**Applicant's Address:** 7194 SW 47<sup>th</sup> Street, Miami, FL. 33155

**Applicant's Telephone:** (305) 663-2666 **FAX:** (305) 663-2683

**Applicant's E-mail Address:** jazze@bellsouth.net

**Relationship to Owner:** Owner

**Owner's/Tenant's Name:** Jorge and Alina (w) Azze

**Owner's Address:** 5441 SW 84<sup>th</sup> Street, Miami, FL. 33143

**Owner's Telephone:** (305) 666-3593 **FAX:** (305) 663-2683

**Owner's E-mail Address:** jazze@bellsouth.net

**Signature of Owner:**  \_\_\_\_\_

**3. Please check one of the following:**

New construction.

Addition to a building or facility.

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Rule 61G20-4.001  
effective 4/25/2013

Alteration to an existing building or facility.

Historical preservation (addition).

Historical preservation (alteration).

**4. Type of facility.** Please describe the building (square footage, number of floors). Define the use of the building (i.e., restaurant, office, retail, recreation, hotel/motel, etc.)

The "building" is a single condominium unit (approx. 2,352 SF total area) within a warehouse building (Building 2B, with approx. 5,096 SF), located in an industrial condominium warehouse development, comprised of various, separate buildings (all totaling 36,047 SF). The first floor has 1,219 SF and the second has 1,133 SF, all used for offices. The buildings are masonry bearing wall with precast concrete twin-tee roof panels. The second floor is partially concrete slab, wood trusses and wood floor joists.

**5. Project Construction Cost (Provide cost for new construction, the addition, or the alteration):**

\$40,000

**6. Project Status:** Please check the phase of construction that best describes your project at the time of this application. Describe status.

Under Design  Under Construction\*

In Plan Review  Completed\*

\* Briefly explain why the request has now been referred to the Commission.

Although the second floor was built without permits in 1985, it is currently in the process of being legalized. We received a Notice of Violation from the Fire Department for a Mean of Egress compliance for the second floor. Among other deficiencies the Building Department found in the addition built without a permit in 1985, to be corrected, we have to comply with accessibility requirements, like vertical accessibility.

**7. Requirements requested to be waived.** Please reference the applicable section of Florida law. Only Florida-specific accessibility requirements may be waived.

#### Issue

**1:** Vertical Accessibility (Wheelchair) to second floor – Florida Statute 553.509, (FBC 2007 Sections 11-4.1.3 (5) and 11-4.1.2)

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Rule 61G20-4.001  
effective 4/25/2013

**Issue**

2: \_\_\_\_\_

**Issue**

3: \_\_\_\_\_

**8. Reason(s) for Waiver Request:** The Florida Building Commission may grant waivers of Florida-specific accessibility requirements upon a determination of unnecessary, unreasonable or extreme hardship. Please describe how this project meets the following hardship criteria. Explain all that would apply for consideration of granting the waiver.

The hardship is caused by a condition or set of conditions affecting the owner which does not affect owners in general.

Substantial financial costs will be incurred by the owner if the waiver is denied.

We are a small architectural office which had a great reduction in work for the last few years. I lost income when most of my clients failed to pay our services. Due to the reduced work load we have not had enough income to pay for the repairs. Neither have we been able to obtain a bank loan. The additional cost required for a lift will make the total project cost unreachable for us, at this time or in the foreseeable future.

The owner has made a **diligent investigation** into the costs of compliance with the code, but cannot find an efficient mode of compliance. Provide detailed cost estimates and, where appropriate, photographs. Cost estimates must include bids and quotes.

**9. Provide documented cost estimates for each portion of the waiver request and identify any additional supporting data which may affect the cost estimates.** For example, for vertical

accessibility, the lowest documented cost of an elevator, ramp, lift or other method of providing vertical accessibility should be provided, documented by quotations or bids from at least two vendors or contractors.

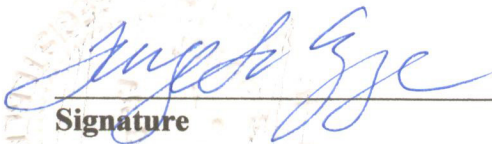
a. “Harmar” – Lift model CPL1000 \$9,880 + \$700 tax approx. = \$10,580 plus installation cost of \$4,000 aprox. = Grand Total of \$14,580 is the lowest of the estimates received.

b. \_\_\_\_\_

c. \_\_\_\_\_

10. **Licensed Design Professional:** Where a licensed design has designed the project, his or her comments **MUST** be included and certified by signature and affixing of his or her professional seal. The comments must include the reason(s) why the waiver is necessary.

I am both, the architect and the owner for this project and I am claiming financial hasrdship for this requirement.



Signature


Jorge S. Azze, AR 9688  
Printed Name

Phone number (305) 663-2666  
(SEAL)

**CERTIFICATION OF APPLICANT:**

I hereby declare that the applicable documents in support of this Request for Waiver are attached for review by the Florida Building Commission and that all statements made in this application are to the best of my knowledge true and correct.

Dated this 06 day of May, 2013

  
Signature

Jorge S. Azze, AR 9688

Printed Name

I understand that if I falsify, misrepresent, or omit any material information on this document, the Commission may revoke any order and will notify the building official of the permitting jurisdiction.

KNOWINGLY MAKING A FALSE STATEMENT IN WRITING WITH THE INTENT TO MISLEAD A PUBLIC SERVANT IN THE PERFORMANCE OF HIS OFFICIAL DUTY IS A MISDEAMEANOR OF THE SECOND DEGREE PURSUANT TO SECTION 837.06 F.S. AND SECTION 775.083, F.S.

**REVIEW AND RECOMMENDATION BY LOCAL BUILDING DEPARTMENT.**

Please state why the issue is being referred to the Florida Building Commission as well as a recommendation for disposition. The Building Official or his or her designee should review the application and indicate that to the best of his or her knowledge, all information stipulated herein is true and accurate. Further, if this project is complete, explain why it is being referred to the Commission. The Building Official or his or her designee should sign a copy of the plans accompanying this application as certification that such plans are the same as those submitted for building department review. Please reference the applicable section of the Accessibility Code.

a. Vertical Accessibility (Wheelchair) to second floor – Florida Statute 553.509, (FBC 2007 Sections 11-4.1.3 (5) and 11-4.1.2)

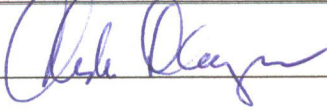
b. \_\_\_\_\_

Has there been any permitted construction activity on this building during the past three years? If so, what was the cost of construction?

Yes  No Cost of Construction: \$40,000

Comments/Recommendation The permit application is to correct a work without permit violation, specifically a second floor w/o vertical accessibility

Jurisdiction Unincorporated Miami Dade County

Building Official or Designee   
Signature

Charles Danger, Building Official  
Printed Name

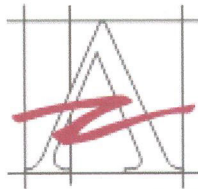
BU 640  
Certification Number

786 315 2332  
Telephone/FAX

cdp@miamidade.gov  
Email Address

Address: 11805 SW 26 St. Suite 214 Miami FL 33175





**AZZE ARCHITECTURE, INC.**

AA26000646

**Department of Business and Professional Regulation**

**Florida Building Commission**

1940 North Monroe Street

Tallahassee, Florida 32399-0772

Monday, May 06, 2013

**Re: Request for Waiver from Accessibility Requirements of Chapter 553, Part V, Florida Statutes for "Amnesty Permit for Existing Two Story Offices – South Miami Business Center Section II" Property Located at: 7194 SW 47 Street, Miami, FL - Owners: Jorge and Alina Azze**

Dear Sir or Madam,

Please accept this letter as our formal request for your approval to waive (only) the "vertical accessibility" requirement for our second floor office space. At the same time, we would like to express our intention to provide it, in the future.

Although the two statements may seem incongruous, it is only because we do not have the financial means right now. But, we genuinely would like to have a completely compliant structure, eventually. For this reason, we have included compliance with all of the other accessibility requirements – even providing the space for a future lift. We believe that, as we get more work and make some money, we will have the ability to add the lift.

Right now we have a violation from the fire department, requiring repairs to legalize the second floor structure. The work extends from new exit stairs to modification of electrical, plumbing and mechanical systems. Should we not comply within their time frame, we could be forced to walk away from, and lose, the property. Once we have closed the building permit for legalizing the second floor, we would be able to sublease, or rent, the space on the ground floor (which we cannot do now, due to the violation), providing additional income.

Towards the accomplishment of compliance, we have included in our design: (a) removal of architectural barriers; (b) widened doors; (c) provided the required width (48" clear between handrails) for the exit stairs; (d) provided a space for the "area of rescue assistance"; (e) modified the existing toilets in both floors (which were not accessible), (f) modified the existing lounge which was not accessible; (g) modified the existing interior "convenient" stair which was not code compliant; (h) added "hi-low" drinking fountains; and, (i) created the conditions, providing a clear area, for the future location of an accessible lift, all to comply with accessibility requirements.

Thank you, in advance, for your consideration of our request, and I hope it finds favor with you.

**AZZE ARCHITECTURE, INC.**

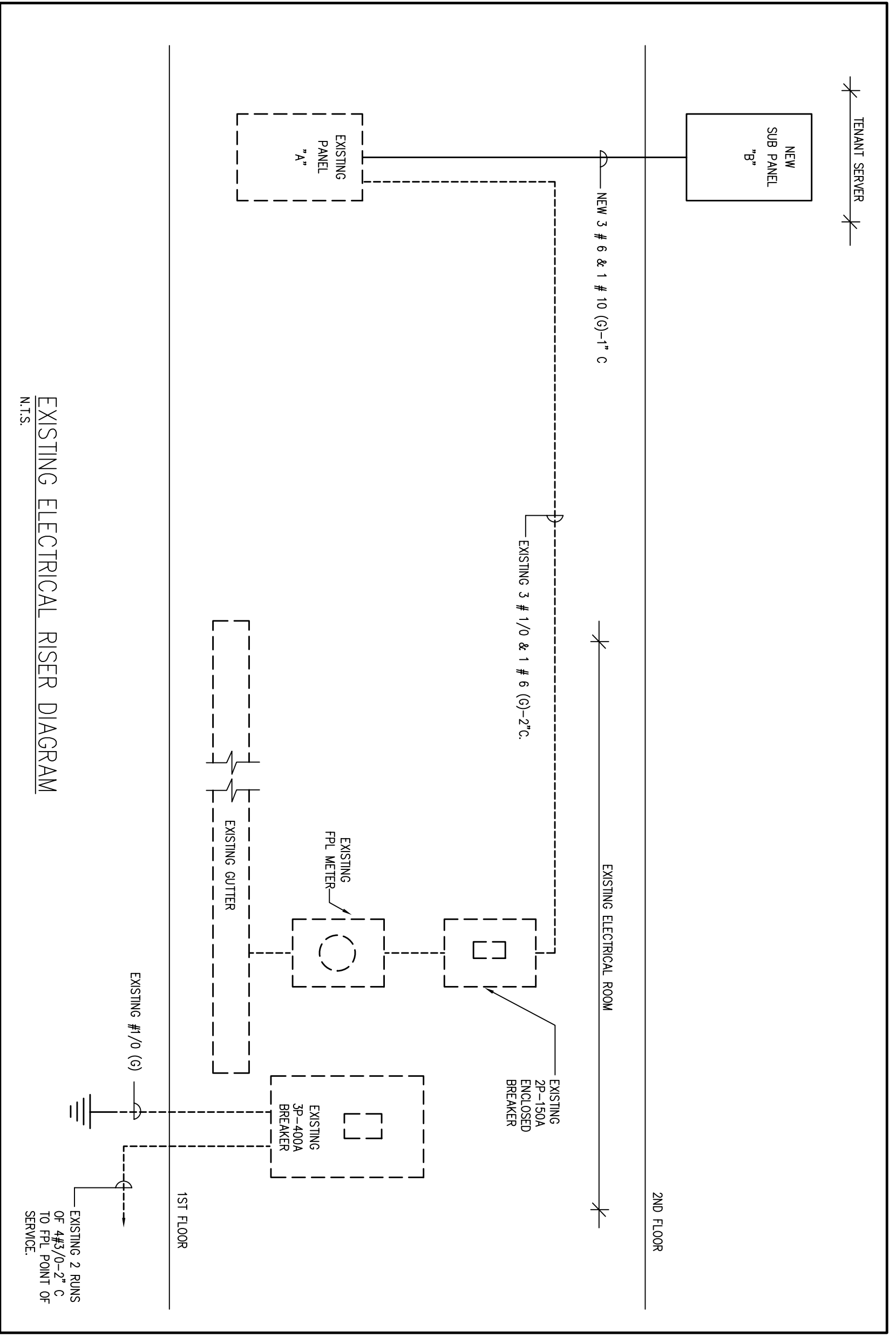
Certificate of Corporate Authorization # AA26000646

  
Jorge S. Azze, Architect

Architect Registration Number 9688

JSA/ms:c:\AAZZE\ Request for Waiver.doc

7194 SW 47<sup>th</sup> Street, Miami, FL 33155  
Phone: (305) 663-2666 Fax: (305) 663-2683  
E-mail: jazze@bellsouth.net



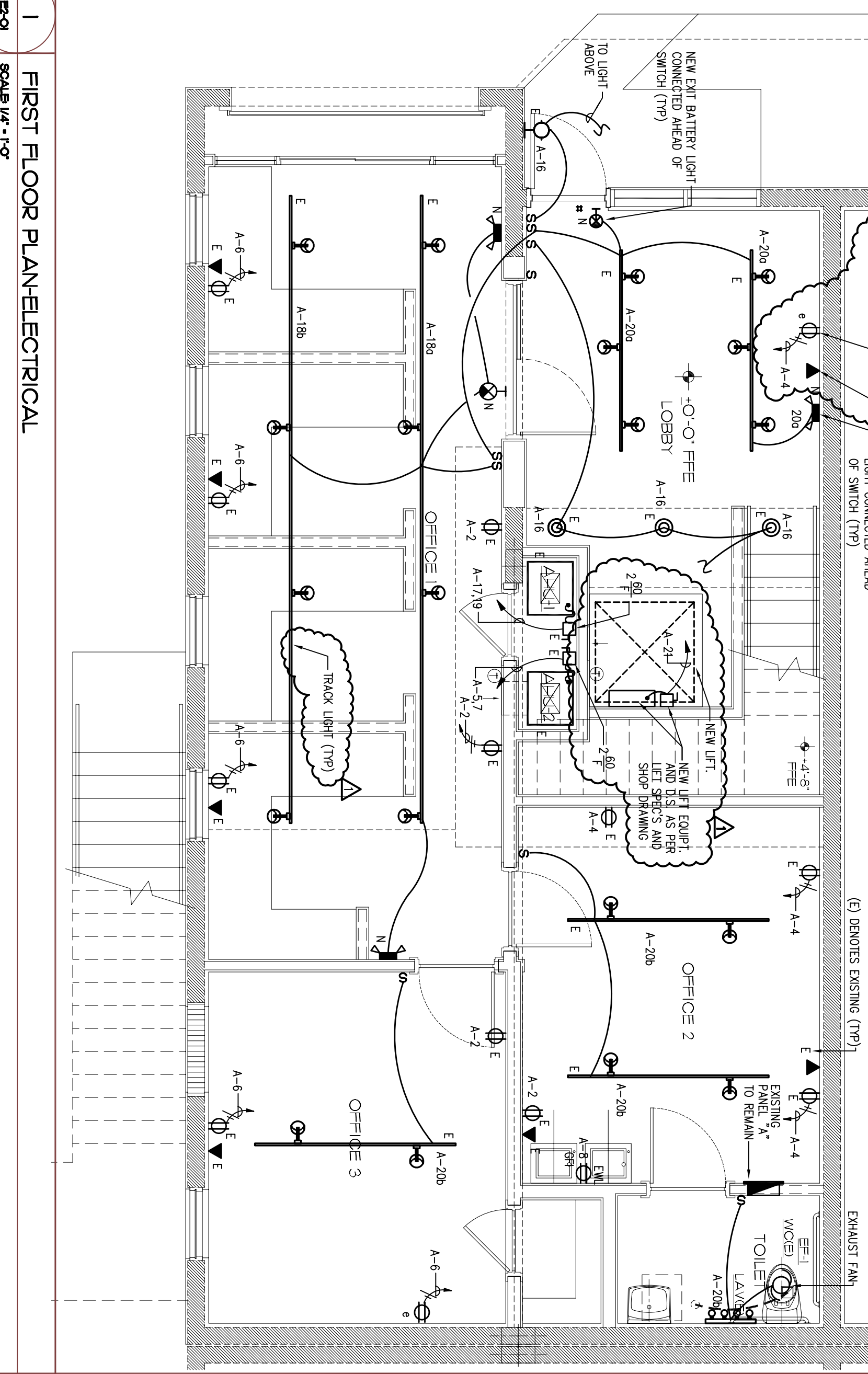
EXISTING ELECTRICAL RISER DIAGRAM

GENERAL NOTES

- 1- GENERAL CONDITIONS: THE GENERAL CONDITIONS FORM A PART OF THE SPECIFICATIONS FOR THIS TRADE. EACH SUB-CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND MATERIALS FOR WORK OF OTHER TRADES AND TO ASCERTAIN WHAT WORK AND MATERIALS HE MUST SUPPLY TO THE OTHER CONTRACTORS.
- 2- SITE INVESTIGATION: IT SHALL BE THE RESPONSIBILITY OF BIDDERS REGARDING THE NEW BUILDING.
- 3- DESIGN: THE INSTALLATION OF THE WIRING SYSTEM SHOWN ON THESE DWGS. SHALL CONFORM TO THE REGULATIONS OF LOCAL CODES AND ORDINANCES, N.E.C. AND LOCAL UTILITY COMPANIES.
- 4- MINIMUM STANDARDS: THE MATERIAL, INSTALLATIONS AND WORKMANSHIP FURNISHED UNDER THIS SECTION SHALL CONFORM TO THE REQUIREMENTS OF LOCAL CODES AND N.E.C. ALL MATERIALS USED SHALL BE LISTED OR BEAR U.L. APPROVAL.
- 5- GUARANTEE: THIS SUB-CONTRACTOR SHALL FURNISH A WRITTEN GUARANTEE THAT ALL WORK EXECUTED UNDER THIS CONTRACT SHALL BE FREE FROM DEFECTS OR WORKMANSHIP AND MATERIALS FOR A PERIOD OF 12 MONTHS FROM THE DATE OF COMPLETION OF THE WORK WHICH BECOMES DEFECTIVE DURING THE TIME OF THE GUARANTEE.
- 6- RACEWAYS AND FITTINGS:
  - a) RIGID GALVANIZED: 1-1/2" OR LARGER, AND IN SLAB ABOVE GRADE.
  - b) PVC: IN OR UNDER GROUND FLOOR SLAB, UNDERGROUND ONLY.
  - c) FOR DAMP LOCATION, FITTING TO MATCH THE APPROVED USED RACEWAY.
- 7- CONDUCTORS: THE MINIMUM CONDUCTOR NO. 12 SOLID CU. TYPE "THWN" INSULATION, NO MORE THAN THREE CURRENT-CARRYING CONDUCTORS SHALL BE INSTALLED IN A RACEWAY.
- 8- ALL EQUIPMENT LISTED ON DWGS. BY CATALOG NO. SHALL BE LIMITED TO THE KIND AND MANUFACTURE LISTED. NO SUBSTITUTION SHALL BE ALLOWED UNLESS APPROVED BY THE ENGINEER. A WRITTEN GUARANTEE OF THREE YEARS AND CREDIT FROM BASIC BID SHALL BE SUBMITTED WITH SHOP DRAWINGS.
- 9- CONTRACTOR TO INSTALL AND/OR CONNECT ALL EQUIPMENTS AND TO OBTAIN ALL NECESSARY PERMITS OR OTHER TRADES SEE OTHER TRADES DRAWINGS AND SPECIFICATIONS.
- 10- ALL FEEDERS AND BREAKERS SHALL BE COORDINATED WITH EQUIPMENTS PLATE AT SITE.

TYPE: LOAD CENTER				NEW SUB-PANEL B									
MFG. RECESSED				MFG. L.O.									
MAIN: L.O.				LOAD: 106 KW/208V/43.3W									
BUS: 100 A				BUS: 100 A									
LOAD	COND.	WIRE	TRIP	POLES	DESCRIPTION	PKT.	PKT.	DESCRIPTION	POLES	TRIP	WIRE	COND.	LOAD
1200	1/2"	12	20	1	EXISTING LIT	1	2	EXISTING RECEIPTS	1	20	12	1/2"	720
1200	1/2"	12	20	1	EXISTING LIT	3	4	EXISTING RECEIPTS	1	20	12	1/2"	900
1200	1/2"	12	20	1	EXISTING LIT	5	6	EXISTING RECEIPTS	1	20	12	1/2"	1080
800	3/4"	10	30	2	EXIST. CU 2ND FL. (7)	7	8	EXISTING RECEIPTS	1	20	12	1/2"	1000
720	3/4"	10	30	2	EXIST. CU 1ST FL. (4)	9	10	EXISTING RECEIPTS	1	20	12	1/2"	1600
					NEW SUB-PANEL-B	1	2	SPACE					
					NEW LIFT (1/2 HP) (1)	11	12	SPACE					
					EXIST. AHU 2ND FL. (7)	13	14	SPACE					
					EXIST. AHU 2ND FL. (17)	15	16	EXISTING LIT					
					EXIST. AHU 2ND FL. (17)	18	19	SPACE					
					EXIST. AHU 2ND FL. (17)	20	21	SPACE					
					NEW LIFT (1/2 HP) (1)	21	22	SPACE					
					EXIST. AHU 2ND FL. (17)	23	24	SPACE					
					EXIST. AHU 2ND FL. (17)	25	26	SPACE					
					EXIST. AHU 2ND FL. (17)	27	28	SPACE					
					EXIST. AHU 2ND FL. (17)	29	30	SPACE					
					EXIST. AHU 2ND FL. (17)	31	32	SPACE					
					EXIST. AHU 2ND FL. (17)	33	34	SPACE					
					EXIST. AHU 2ND FL. (17)	35	36	SPACE					
					EXIST. AHU 2ND FL. (17)	37	38	SPACE					
					EXIST. AHU 2ND FL. (17)	39	40	SPACE					
					EXIST. AHU 2ND FL. (17)	41	42	SPACE					

TYPE: LOAD CENTER				NEW PANEL-A									
MFG. L.O.				MFG. L.O.									
MAIN: L.O.				LOAD: 30.9 KW/208V/148.5									
BUS: 100 A				BUS: 100 A									
LOAD	COND.	WIRE	TRIP	POLES	DESCRIPTION	PKT.	PKT.	DESCRIPTION	POLES	TRIP	WIRE	COND.	LOAD
6000	1"	30	40	2	EXIST. AHU 1ST FL. (4)	5	6	ENC (91)					560
3120	3/4"	10	30	2	EXIST. CU 1ST FL. (4)	7	8	ENC (91)					10,600
3120	3/4"	10	30	2	EXIST. CU 1ST FL. (4)	9	10	NEW SUB-PANEL-B					60
3120	3/4"	10	30	2	EXIST. CU 1ST FL. (4)	11	12	NEW SUB-PANEL-B					6
3120	3/4"	10	30	2	EXIST. CU 1ST FL. (4)	13	14	NEW SUB-PANEL-B					1
6000	3/4"	10	30	2	EXIST. AHU 2ND FL. (7)	15	16	EXISTING LIT					600
6000	3/4"	10	30	2	EXIST. AHU 2ND FL. (17)	18	19	EXISTING LIT					1,000
970	1/2"	12	20	1	NEW LIFT (1/2 HP) (1)	21	22	SPACE					20
					NEW LIFT (1/2 HP) (1)	23	24	SPACE					12
					EXIST. AHU 2ND FL. (17)	25	26	SPACE					12
					EXIST. AHU 2ND FL. (17)	27	28	SPACE					12
					EXIST. AHU 2ND FL. (17)	29	30	SPACE					12
					EXIST. AHU 2ND FL. (17)	31	32	SPACE					12
					EXIST. AHU 2ND FL. (17)	33	34	SPACE					12
					EXIST. AHU 2ND FL. (17)	35	36	SPACE					12
					EXIST. AHU 2ND FL. (17)	37	38	SPACE					12
					EXIST. AHU 2ND FL. (17)	39	40	SPACE					12
					EXIST. AHU 2ND FL. (17)	41	42	SPACE					12



FIRST FLOOR PLAN-ELECTRICAL

3 ELECTRICAL PANELS-RISER AND NOTES

2 SECOND FLOOR PLAN-ELECTRICAL

**Amnesty Permit for Existing Two-Story Office "South Miami Business Center, Section II"**

7194 SW 47 Street  
Miami, Florida 33155

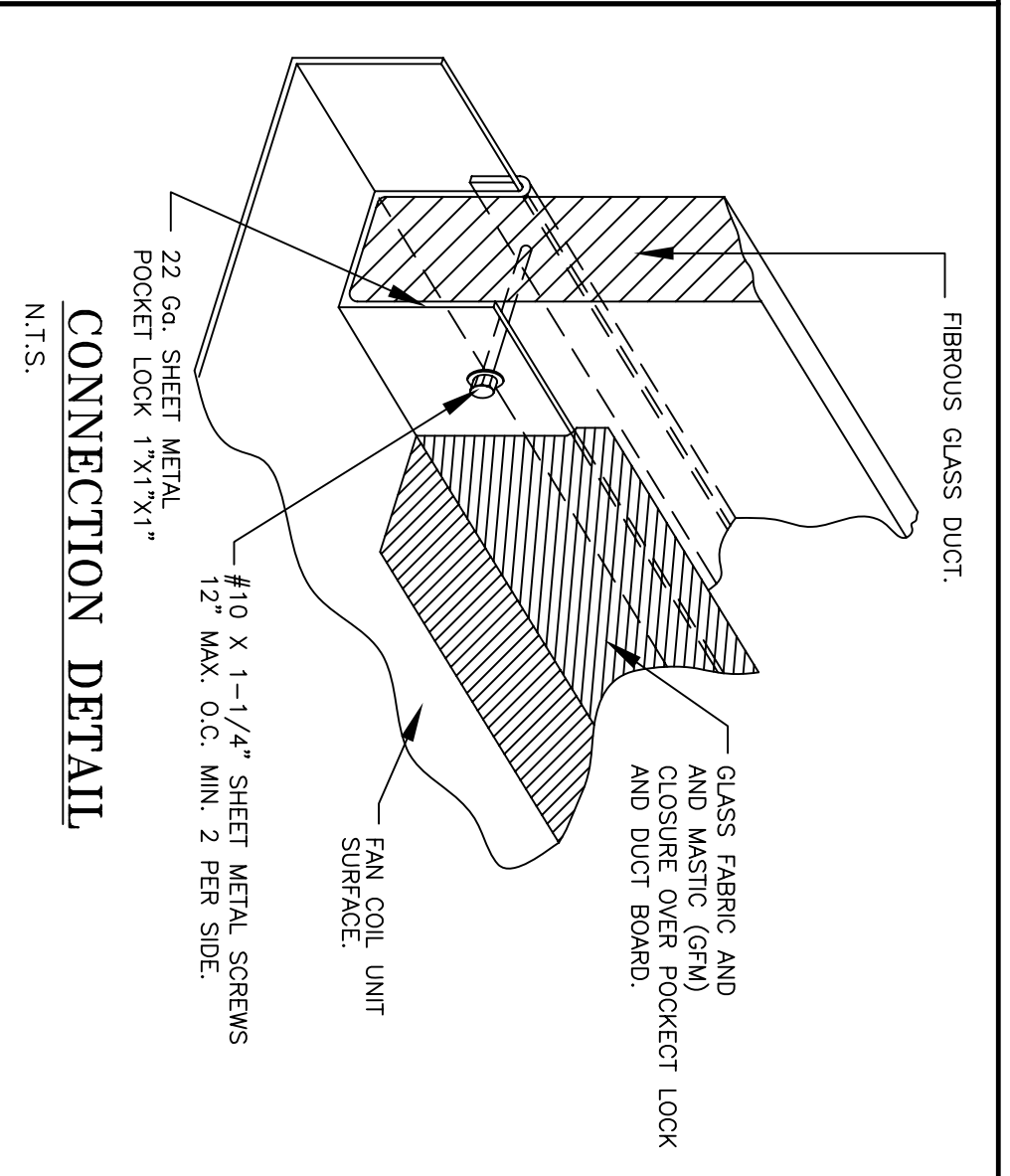
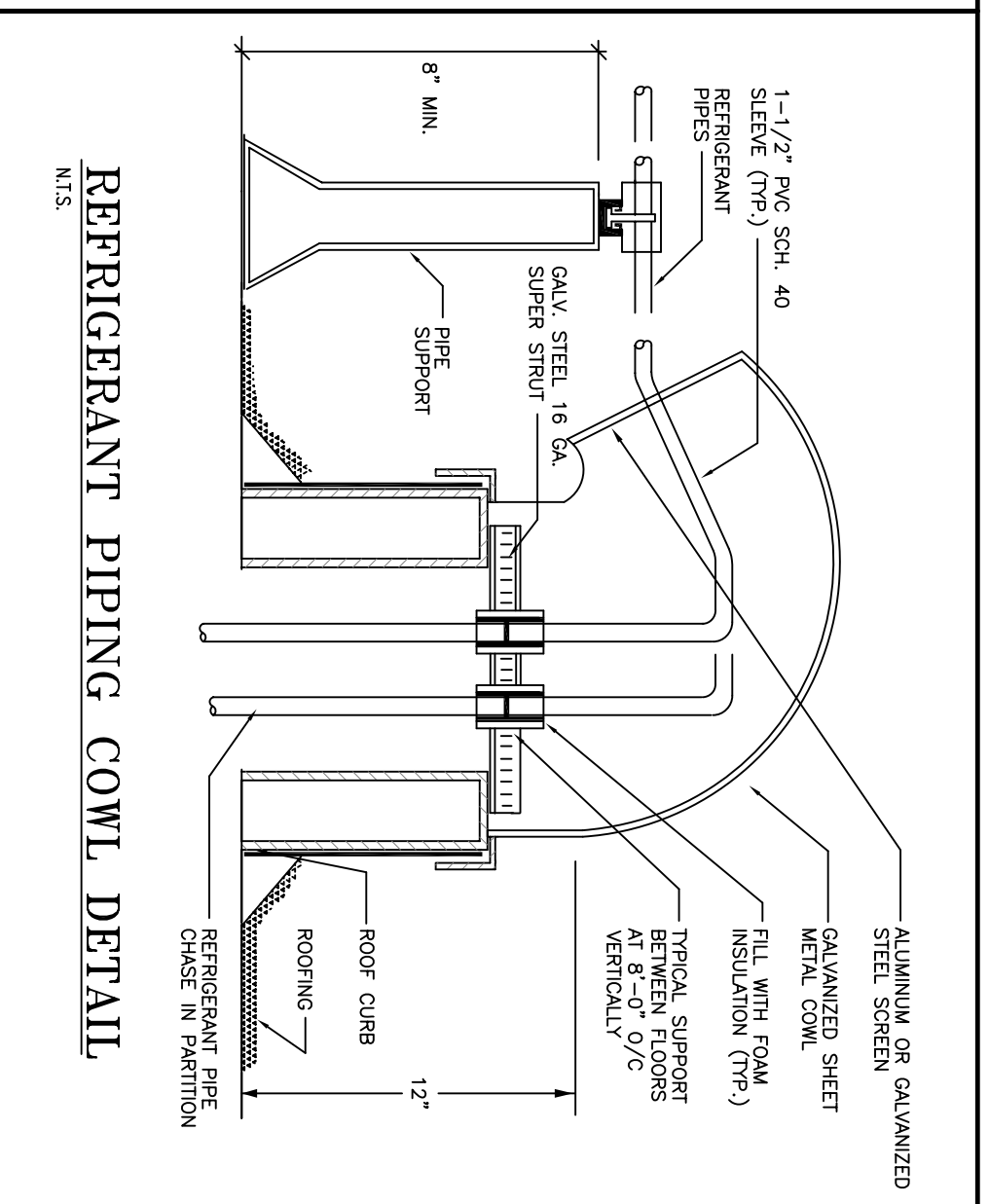
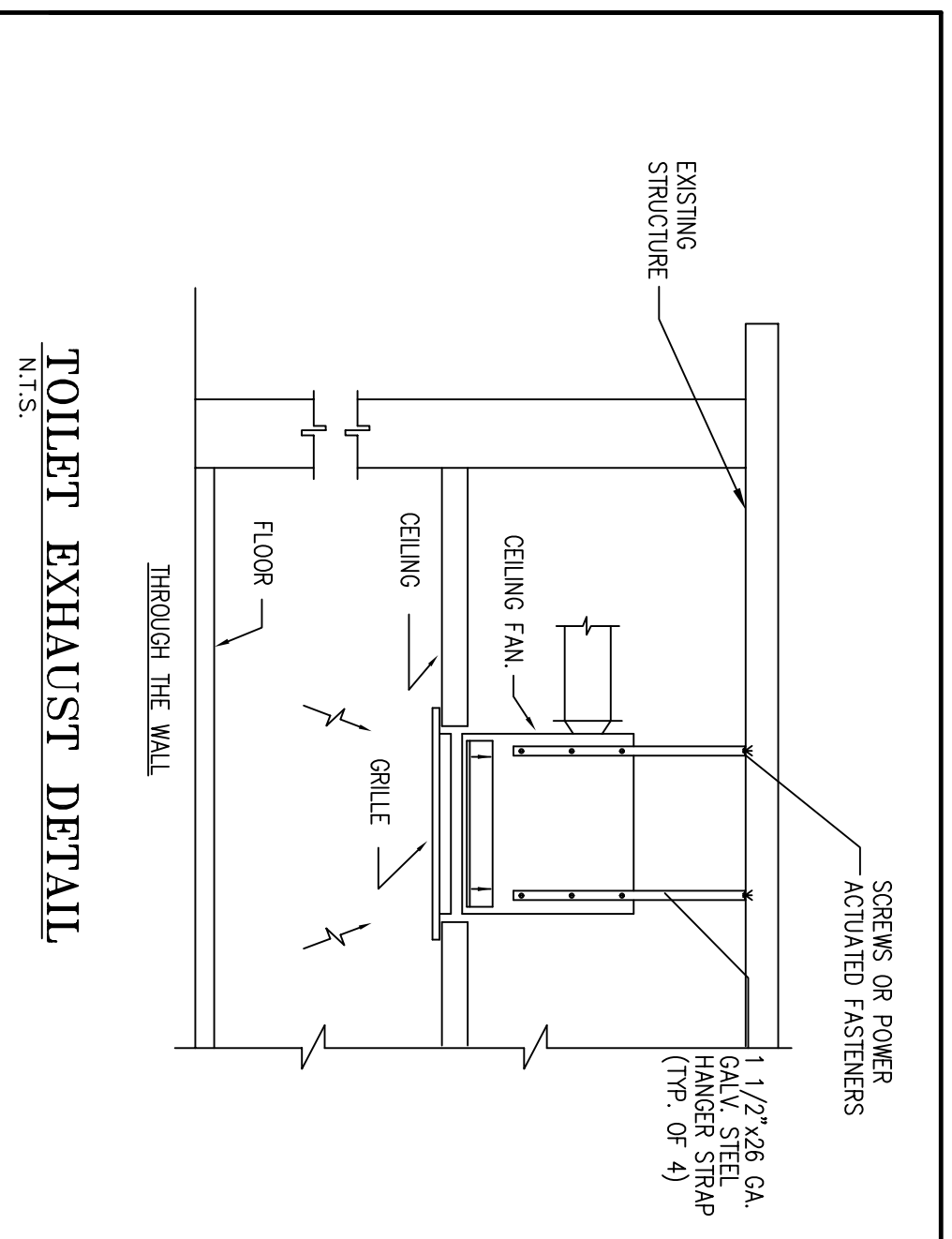
Tel: (800) 668-8000 Fax: (800) 668-8008  
E-mail: [rafael@azze.com](mailto:rafael@azze.com)

**AZZE ARCHITECTURE INC.**  
7194 SW 47th Street  
Miami, Florida 33155  
Tel: (800) 668-8000 Fax: (800) 668-8008  
E-mail: [rafael@azze.com](mailto:rafael@azze.com)

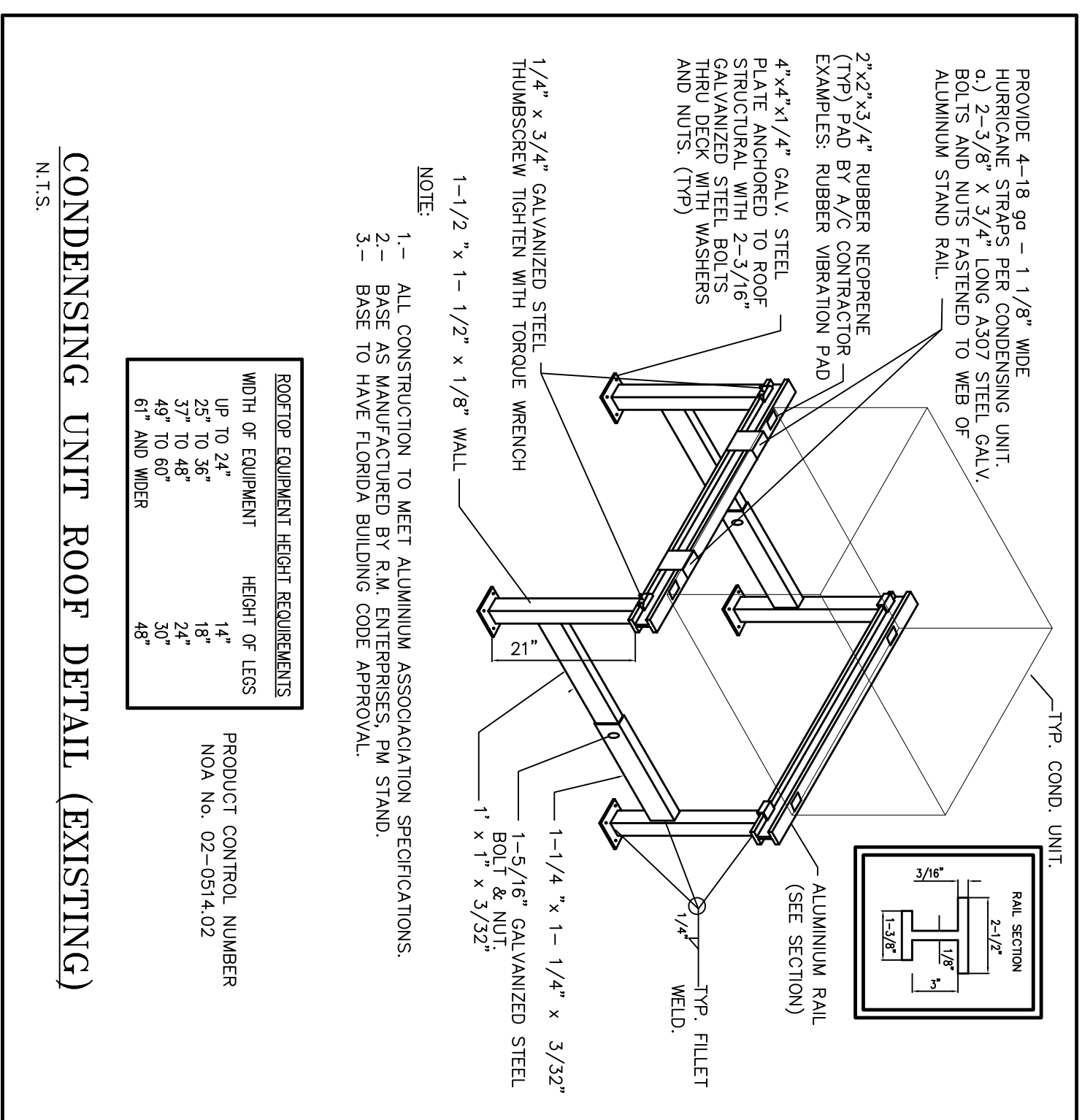
NO. REVISIONS / SUBMISSIONS	DATE	NAME OF PROJECT
01 02 03 04 05 06 07 08 09 10 11	1/20/2012 BUILDING DEPARTMENT REVISION	

DRAWING BY: T.V.  
PROJECT NO: 09392  
SCALE: AS SHOWN  
DATE: 08-17-11  
PROJECT OR NUMBER OF REVISIONS: AS SHOWN  
DRAWING NO: RAFAEL PENA, JR. (6995)  
SHEET: E-2.01 OF





VENTILATION FAN SCHEDULE		EF-1	EF-2
UNIT DESIGNATION		REST ROOM	REST ROOM
AREA SERVED		15	15
OPERATING WEIGHT, LBS		CEILING	WALL
LOCATION		CEILING	WALL BLOWER
FAN TYPE		CLG. BLOWER	WALL BLOWER
TOTAL A.B. CFM		75	75
DRIVE TYPE		DIRECT	DIRECT
FAN WHEEL TYPE		CENTRIFUGAL	CENTRIFUGAL
FAN HP SPEED, FPM MAX.		---	---
FAN SPEED, RPM		---	---
TOTAL STATIC PRESSURE, IN OF WATER		0.15	0.15
FAN MOTOR HP. (NON-OVERLOAD)		0.5 AMPS	0.5 AMPS
FAN MOTOR STARTER TYPE		WALL SWITCH	WALL SWITCH
STARTER FINISHED BY		---	---
ELECTRICAL SERVICE AVAILABLE		120-1-60	120-1-60
MASONRY OPENING REQUIRED		---	---
SIZES		2.5	6.0
DESIGN MANUFACTURER		BROAN	BROAN
MODEL NUMBER		684	671
SERVICE SWITCH		YES	YES
SMOKE DETECTOR ( U.L. APPROVED )		NO	NO
FIRE DAMPER		---	---
CONSTRUCTION		GALV. STEEL/PLASTIC	GALV. STEEL/PLASTIC
MULTIBLADE BACKDRAFT DAMPER		YES	YES
BROSCHEEN		NO	NO
SOLID STATE SPEED CONTROL		NO	NO
THERMOSTAT CONTROL		NO	NO
FACTORY FABRICATED CURB		NO	NO
FILTER AND FILTER FRAME		NO	NO



HVAC SYMBOL LEGEND	
SYMBOL	DESCRIPTION
[Symbol]	SUPPLY DUCT
[Symbol]	RETURN/EXHAUST DUCT
[Symbol]	FLEXIBLE DUCT
[Symbol]	ELBOW W/ TURNING VALVES
[Symbol]	REF. S&R
[Symbol]	REFRIGERANT SUCTION & LIQUID LINES
[Symbol]	CEILING EXHAUST FAN
[Symbol]	EXHAUST REGISTER
[Symbol]	THERMOSTAT
[Symbol]	X: AIR DEVICE TYPE
[Symbol]	# CFM
[Symbol]	ABB: NECK SIZE
[Symbol]	RTU
[Symbol]	DOOR UNDER-CUT 1" MIN.
[Symbol]	CU
[Symbol]	CONDENSING UNIT
[Symbol]	SUPPLY AIR
[Symbol]	CUBIC FEET PER MINUTE
[Symbol]	FAN COIL UNIT
[Symbol]	EXHAUST FAN
[Symbol]	EXISTING
[Symbol]	CEILING DIFFUSER
[Symbol]	BACKDRAFT DAMPER
[Symbol]	DUCT SMOKE DETECTOR

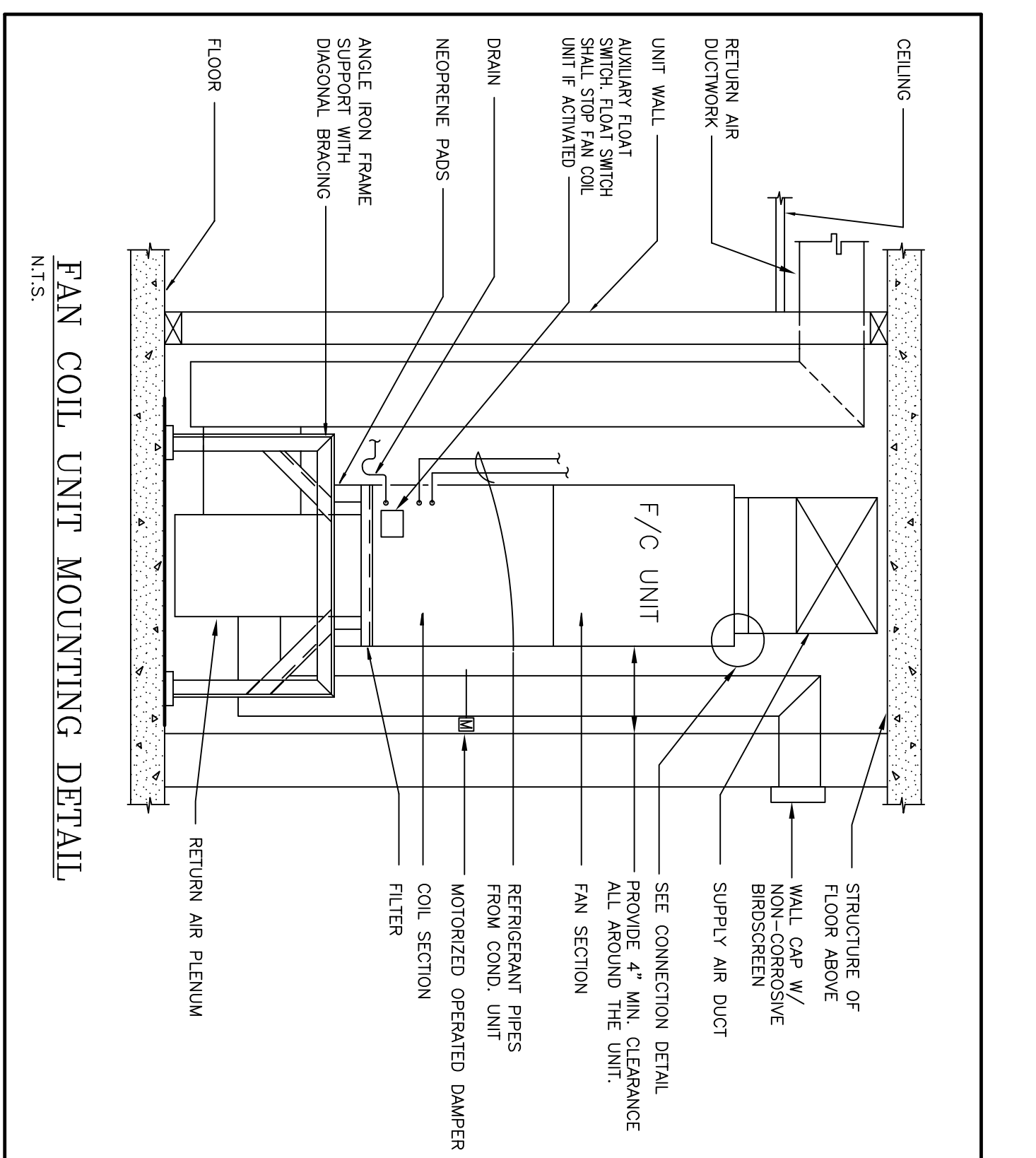
AIR DISTRIBUTION SCHEDULE				
SYMBOL	USE	TYPE	ACCESSORIES	DESIGN MANUFACTURER & MODEL No.
(A)	SUPPLY AIR	CEILING GRILLE	O.B.D.	TITUS 290-4A OR EQUAL
(B)	RETURN AIR	CEILING GRILLE	O.B.D.	TITUS 41L OR EQUAL
(C)	SUPPLY AIR	SIDE WALL REGISTER	O.B.D.	TITUS 272 FS OR EQUAL

NOTE: 1. ALL AIR DISTRIBUTION DEVICES SHALL BE ALL ALUMINUM CONSTRUCTION.  
2. COORDINATE COLOR FINISH WITH ARCHITECT, WHITE BAKED ENAMEL STANDARD.

OUTSIDE AIR CALCULATIONS							AS PER ASHRAE 62.1-2004 W/ ADDENDUM	
FLOOR DESIGNATION	AREA	PERSONS/1000 SF	TOTAL PERSONS	CFM / PERSONS	CFM / FT2	CFM PROVIDED	CFM REQUIRED	SYSTEM DESIGNATION
OFFICE AREA	736	---	6	5.0	0.06	30+44+74	75	FOU-1
LOBBY	239	---	2	5.0	0.06	10+16+26	---	---
OFFICE AREA	1006	---	9	5.0	0.06	45+65+110	135	FOU-2

STRAP HANGERS					
MAXIMUM HALF OF DUCT FEMINETER	PAIR AT TO FT SPACING	PAIR AT 8 FT SPACING	PAIR AT 5 FT SPACING	PAIR AT 4 FT SPACING	WIRE/ STRAP ROD
E = 30"	1"x22 GA. (1.35)	10 GA. (1.35)	1"x22 GA. (1.35)	12 GA. (1.06)	1"x22 GA. (1.35)
E = 72"	1"x18 GA. (1.35)	1"x20 GA. (1.4)	1"x22 GA. (1.35)	1"x22 GA. (1.35)	1"x22 GA. (1.35)
E = 96"	1"x16 GA. (1.35)	1"x18 GA. (1.4)	1"x20 GA. (1.35)	1"x22 GA. (1.35)	1"x22 GA. (1.35)
E = 120"	1.5"x16 GA. (1.35)	1"x18 GA. (1.4)	1"x20 GA. (1.35)	1"x22 GA. (1.35)	1"x22 GA. (1.35)
E = 168"	1.5"x16 GA. (1.35)	1"x18 GA. (1.4)	1"x20 GA. (1.35)	1"x22 GA. (1.35)	1"x22 GA. (1.35)
E = 192"	---	1.5"x16 GA. (1.35)	1"x18 GA. (1.4)	1"x22 GA. (1.35)	1"x22 GA. (1.35)
E = 193" UP	SPECIAL ANALYSIS REQUIRED	---	---	---	---

AS PER SMACNA TABLE 4-1 & FIG. 4-4



DETAILS, SCHEDULES AND LEGEND - HVAC	
NO. REVISIONS / SUBMISSIONS	DATE
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15

JDB NO. 10-004

**RPJ, Inc.**  
Mechanical/Refrigeration Engineers  
1977 S.W. 74th COURT  
MIAMI, FL 33155  
PHONE: 305-447-1111 FAX: 305-447-1111  
E-MAIL: RPJ@rpjinc.com

**25th ANNIVERSARY**

ARCHITECT OF RECORD OR RECORD

**RAFAEL PENA, JR.**  
(69995)

PROJECT NO. **09392**

SCALE: **AS SHOWN**

ISSUE DATE: **08-17-11**

PROJECT TITLE: **M3-01**

SHEET

**AZZE ARCHITECTURE INC.**  
7194 SW 47th Street  
Miami, Florida 33155  
Tel: (305) 666-3000 Fax: (305) 666-3009  
E-mail: jaramol@azze.com

**Amnesty Permit for Existing Two-Story Office "South Miami Business Center, Section II"**

7194 SW 47 Street  
Miami, Florida 33155

DATE

NAME OF PROJECT

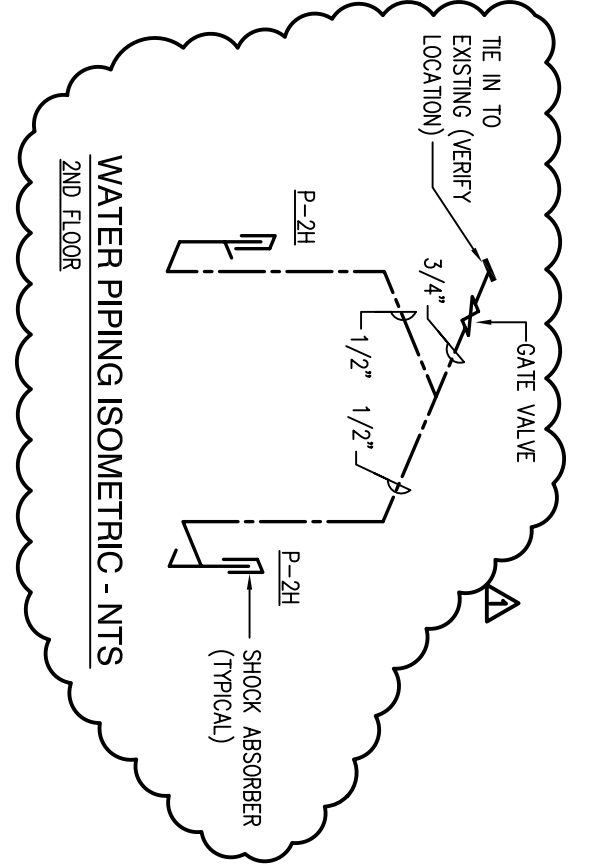
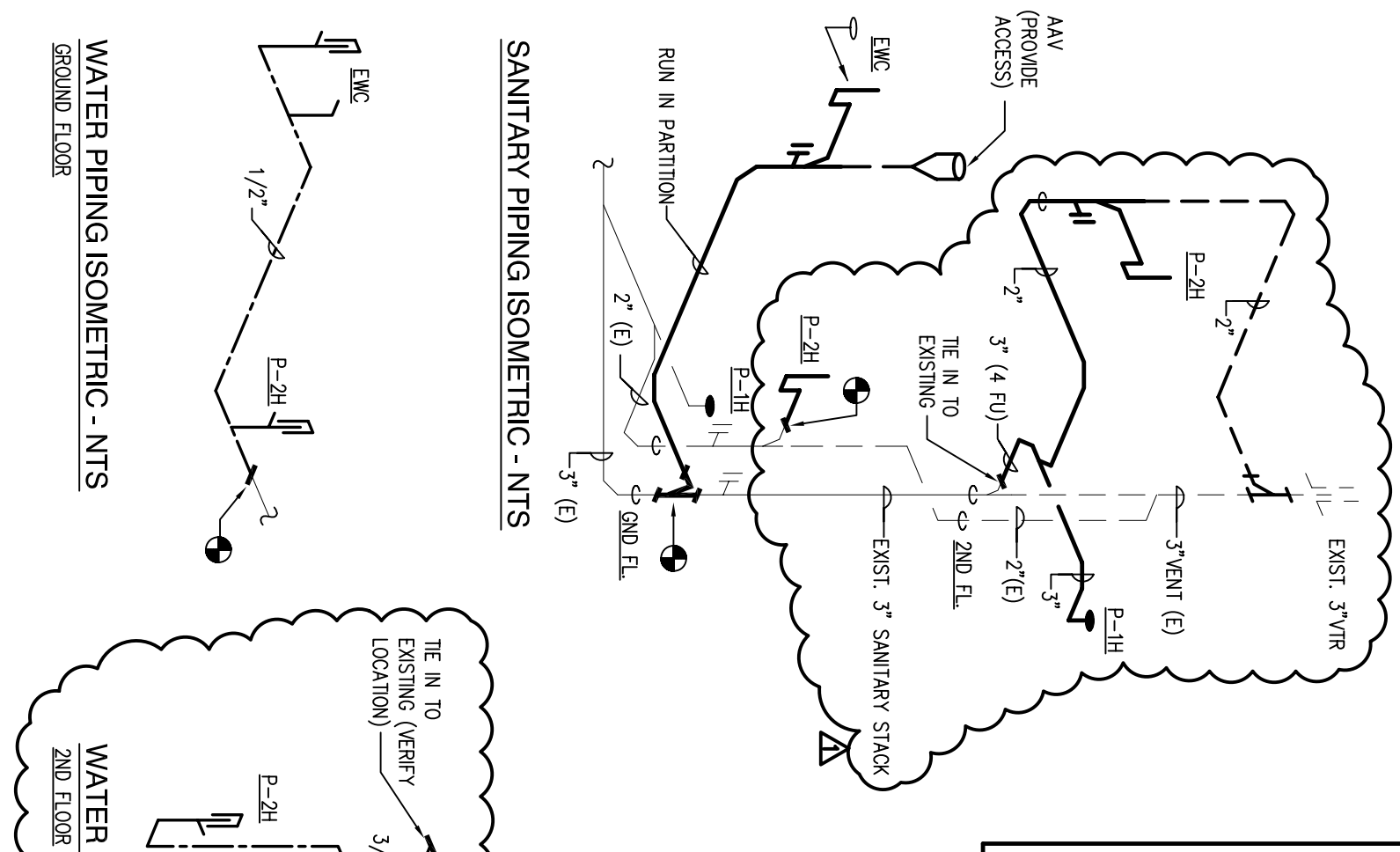
FIXTURE CONNECTION SCHEDULE						
MARK	DESCRIPTION	MAX. FLOW RATE	WASTE	GOLD WATER	HOT WATER	REMARKS
P-1H	WATER CLOSET TANK FLOOR TYPE H.C.(16'x7')	1.28 GPF	3"	1/2"	---	A.S.#283E, 29E, SEET A.S.#3294, 016 OPEN SEAT A.S.#5901, 100
P-2H	LVATORY WALL H.C.	0.5 GPM	1 1/2"	1/2"	---	A.S.#0124, 131 FACET A.S.#3295, 00 WITH AERATOR V05
EMC	ELECTRIC WATER COOLER BI-LEVEL	---	1 1/2"	1/2"	---	HAJSET TAYLOR HACHSBL-Q-ADA

- NOTES:
1. PLUMBING FIXTURES, FIXTURES AND SHOWERS HEADS WATER CONSUMPTION SHALL MEET MINIMUM CODE SECTION 8-31
  2. PLUMBING FIXTURES MANUFACTURER'S SPECIFICATIONS SHALL MEET THE PLUMBING SECTION 406 THRU 421
  3. INSULATE HOT AND COLD WATER SUPPLIES AND P-TAPS, INCLUDING THE PIPING AND TRAP AIR UNDER ALL HANDICAP
  4. LAVALIERS AND SINKS WITH WET CLOSED CELL INSULATION, REFRIG. MODEL 102 HAND LAV. QUAID KIT AND 2571.51

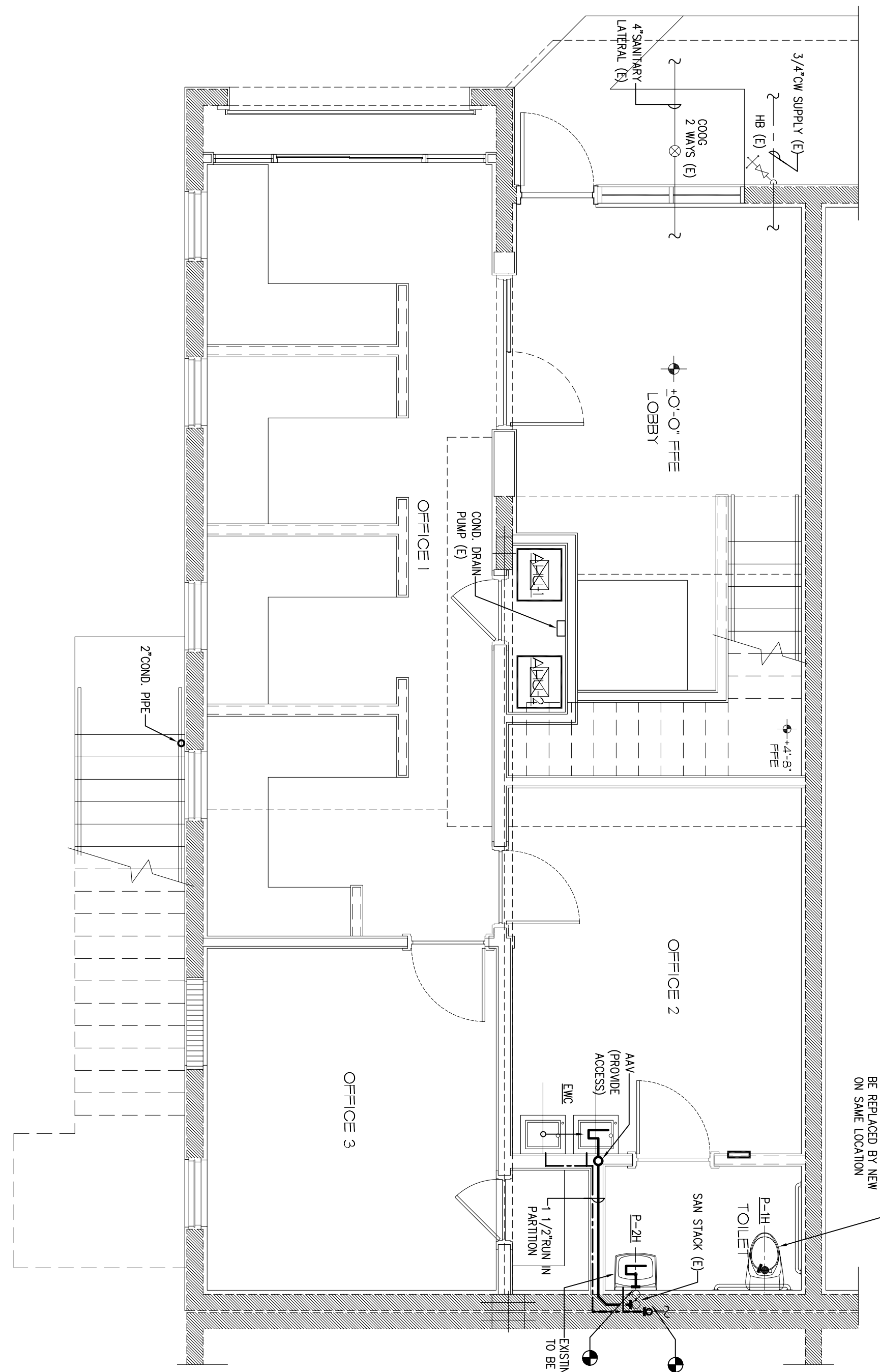
PLUMBING SYMBOL LEGEND	
SYMBOL	DESCRIPTION
	SANITARY LINE
	EXISTING SANITARY LINE
	SAFE & INDIRECT WASTE LINE
	COLD WATER LINE
	EXISTING COLD WATER LINE
	HOT WATER LINE
	AIR ADMITTANCE VALVE
	GATE VALVE
	EXISTING TO REMAIN
	TIE-IN TO EXISTING PIPE

**GENERAL PLUMBING NOTES:**

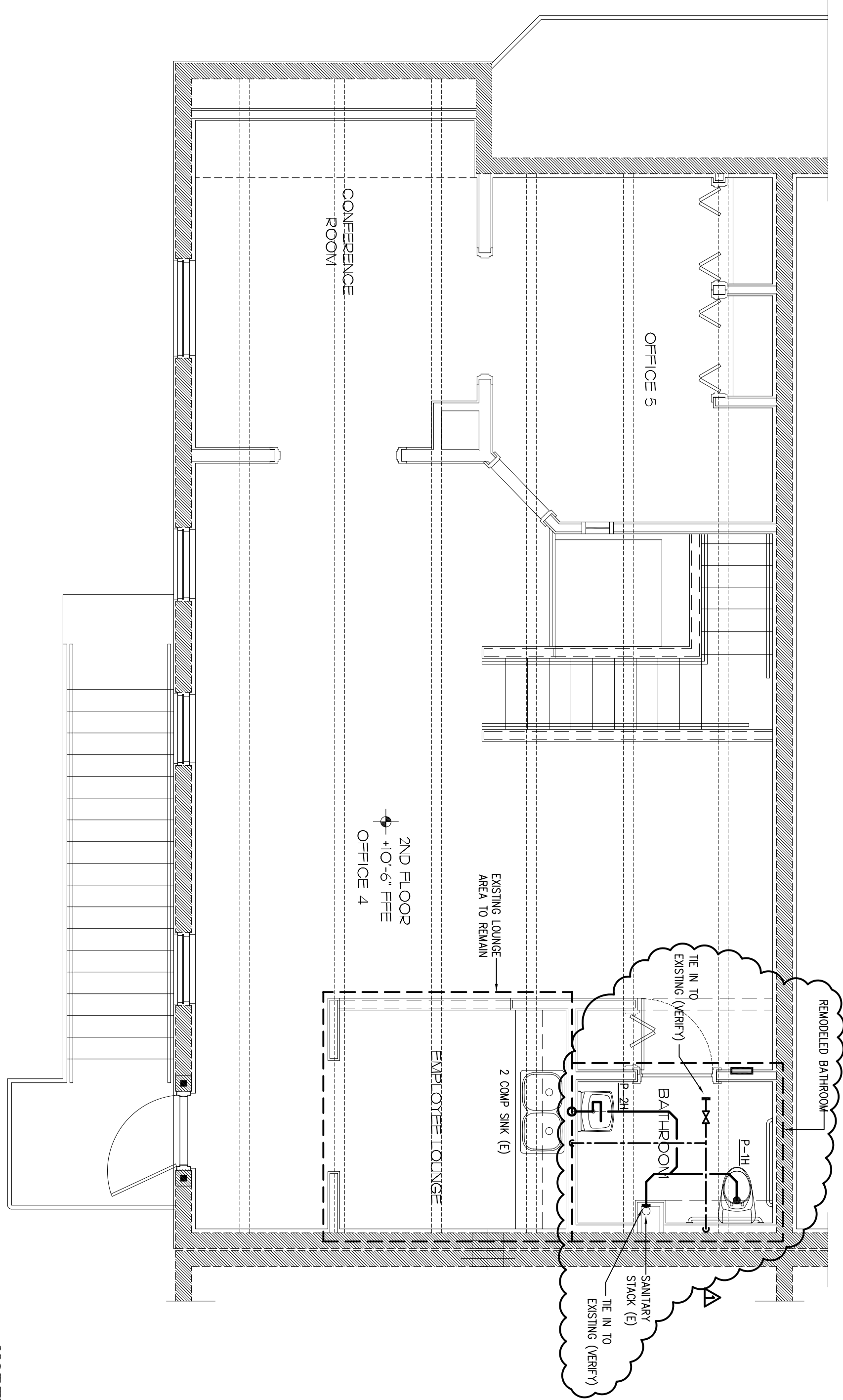
1. ALL WORK SHALL BE DONE in accordance with the Florida Building Code (2007) and with all applicable regulations.
2. DIMENSIONS: Refer to all drawings for coordination of the
3. ABANDON AND PAY for all permits, licenses, inspections and tests. Obtain the required certificates and present
4. GUARANTEE: The completed installation shall be fully guaranteed against defective materials and/or improper workmanship for a minimum of one year for material and
5. ALL HORIZONTAL SANITARY PIPING, 3" and larger shall slope at 1/8" per foot minimum, unless noted otherwise, and
6. SLOPE DRAININGS: Contractor shall submit, for approval, within 30 days of signing contract, a minimum of five copies of fully descriptive literature, including but not limited to: water heaters, and plumbing fixtures. No work shall proceed without the proper descriptive literature.
7. PIPING TEST AND DISINFECTIONS:
  - a. Test: All sanitary and domestic water supply piping shall be disinfected by introducing a solution of calcium hypochlorite of 50 parts per million of chlorine and as specified by manufacturer's instructions.
  - b. Disinfection: All domestic water piping shall be disinfected by introducing a solution of calcium hypochlorite of 50 parts per million of chlorine and as specified by manufacturer's instructions.
  - c. Valves: Domestic water valves shall be of bronze body, sweat ends.
  - d. CLEANOUTS: A. Well: Jenson 58600-F-G
8. CONTRACTOR SHALL COORDINATE exact location of sanitary, cond and domestic water piping before starting any work. Notify Architect/Engineer of any deviations from design drawings.
9. CONTRACTOR SHALL COORDINATE exact location of sanitary, cond and domestic water piping before starting any work. Notify Architect/Engineer of any deviations from design drawings.
10. CONTRACTOR SHALL COORDINATE exact location of sanitary, cond and domestic water piping before starting any work. Notify Architect/Engineer of any deviations from design drawings.
11. SANITARY CLEANOUT SHALL BE INSTALLED TO MEET LOCAL AND STATE REQUIREMENTS.



**3 SCHEDULES, LEGEND, NOTES & ISOMETRICS**  
SCALE: NTS



**1 PLUMBING FIRST FLOOR PLAN**  
SCALE: 1/8" = 1'-0"



**2 PLUMBING SECOND FLOOR PLAN**  
SCALE: 1/8" = 1'-0"

**AZZE ARCHITECTURE INC.**  
Miami, Florida 33136  
Tel: (305) 665-2606 Fax: (305) 665-2668

**Amnesty Permit for Existing Two-Story Office "South Miami Business Center, Section II"**  
7194 SW 47 Street  
Miami, Florida 33155

41	9	4	6	2
1/20/2012 BUILDING DEPARTMENT REVISION				
NO. REVISIONS / SUBMISSIONS				

**PLUMBING FLOOR PLANS SCHEDULE, LEGEND, NOTES AND ISOMETRICS**

**RPJ, Inc.**  
Mechanical/Electrical/Plumbing Engineers  
1877 S.W. 74th COURT  
MIAMI, FL 33155  
Tel: (305) 742-1111 Fax: (305) 866-0311  
E-Mail: rpj@rpjinc.com

**RAFAEL PENA, JR.**  
(6995)

**P2-01**

**ZONING INFORMATION:**

JOB ADDRESS (TENANT SPACE): 7194 SW 47 STREET, MIAMI, FLORIDA 33155  
 FOLIO NUMBER: 30-4023-062-0140  
 LEGAL DESCRIPTION: SO MIAMI BUSINESS CENTER CONDO 2 UNIT 7194 PB 118 - 44  
 ORIGINAL BUILDING BUILT UNDER PERMIT NUMBER: 1984009212  
 ZONING DISTRICT: I-U-1 (INDUSTRIAL - LIGHT MANUFACTURING DISTRICT)  
 FLOOD ZONE: X  
 LOT SIZE: 70,039 SF (1.6 ACRES)

**PARKING CALCULATION**

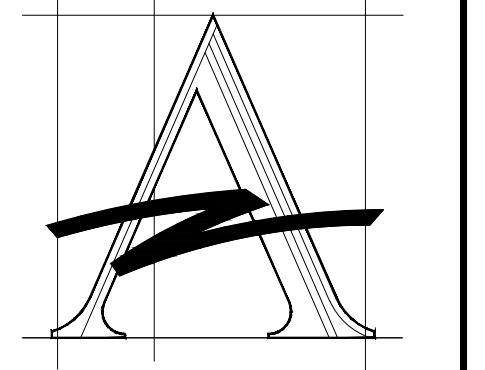
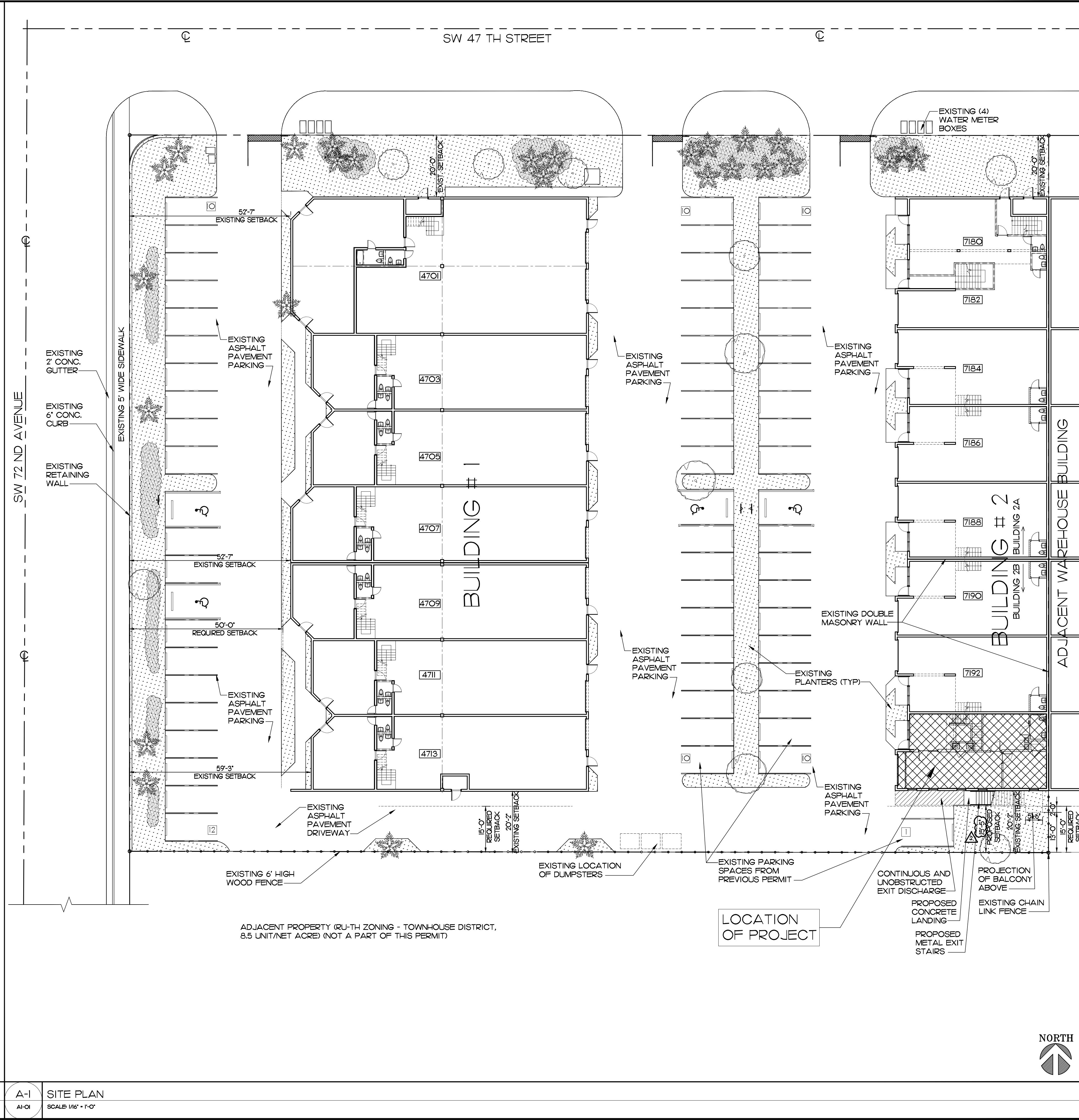
TOTAL AREA PER USE FOR BUILDINGS 1 AND 2 (SEE SHEET AI-02)  
 OFFICE: 9,740 SF (THIS AREA INCLUDES THE PERMIT SPACE)  
 STORAGE: 26,307 SF  
 PARKING REQUIREMENT PER USE  
 OFFICE: 1 PARKING SPACE PER 300 SF (GROSS AREA)  
 STORAGE (INDUSTRIAL): 1 PARKING SPACE FOR EACH 1,000 SF UP TO 10,000 SF, AND THEN 1 SPACE FOR EACH 2,000 SF THEREAFTER (GROSS AREA)

**PARKING SPACE (PS) CALCULATION**

REQUIRED:	TOTAL
OFFICES	32.47 PS
WAREHOUSE	19.53 PS
<b>PROVIDED (EXISTING):</b>	<b>51 PS</b>
	<b>63 PS</b>

**GENERAL SCOPE OF WORK**

- TO OBTAIN AMNESTY PERMIT FOR THE WORK DONE IN 1986, WHEN A SECOND FLOOR WAS ADDED.
- ADD AN EXTERIOR EXIT STAIR, TO PROVIDE A COMPLIANT SINGLE MEANS OF EGRESS, FROM THE SECOND FLOOR, REMOVE EXISTING INTERIOR STAIR AND PROVIDE A NEW INTERIOR CONVENIENCE STAIR, TO PROVIDE A COMPLIANT INTERIOR (CONVENIENCE OPENING) CONNECTION BETWEEN THE FIRST AND SECOND FLOORS, AND TO ADD AN ACCESS LIFT, TO COMPLY WITH ACCESSIBILITY REQUIREMENTS.
- LEGALIZE THE ELECTRICAL, MECHANICAL AND PLUMBING SYSTEMS THROUGHOUT THE TOTAL OFFICE SPACE, BY MODIFYING AND IMPROVING THE ELECTRICAL SYSTEM AND PANELS, THE CENTRAL AIR CONDITIONING SYSTEMS AND DUCTWORK, AND THE PLUMBING FOR THE SECOND FLOOR LOUNGE AND TOILET ROOM.



**AZZE ARCHITECTURE INC.**  
 7194 SW 47th Street  
 Miami, Florida 33155  
 A.A.3000044  
 Tel (805) 663-2666 Fax (305) 663-2688  
 E-mail: jazze@belleouth.net

Amnesty Permit for  
 Existing Two-Story Office  
 "South Miami Business  
 Center, Section II"

NO.	REVISIONS/SUBMISSIONS	DATE
8		
7		
6		
5		
4		
3	BLDG. DPT. COMMENTS	10-17-11
1	BLDG. DPT. COMMENTS	07-20-11

**SITE AND LOCATION PLAN  
 ZONING INFORMATION**

DRAWN BY: L.CAPOTE  
 PROJECT NO: 09392  
 ARCHITECT OR ENGINEER OF RECORD:

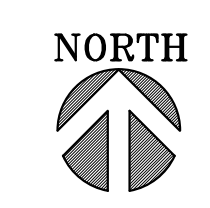
ISSUE DATE: 08-05-09  
 SCALE: AS SHOWN

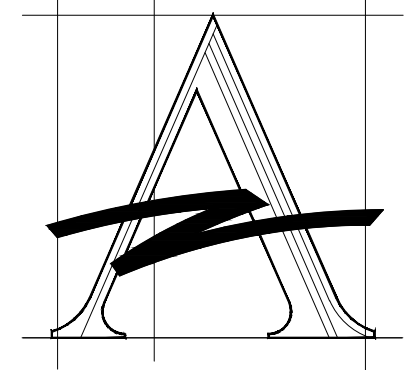
JORGE S. AZZE  
 09688  
 DRAWING NO.

AI-01  
 SHEET OF

A-1 ZONING AND BUILDING INFORMATION  
 AI-01 SCALE: N.T.S.

A-1 SITE PLAN  
 AI-01 SCALE: 1/16" = 1'-0"





**AZZE ARCHITECTURE INC.**  
 7194 SW 47th Street  
 Miami, Florida 33155  
 A-2800044  
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Amnesty Permit for  
 Existing Two-Story Office  
 "South Miami Business  
 Center, Section II"

7194 SW 47 Street  
 Miami, Florida 33155

NO.	REVISIONS/ SUBMISSIONS	DATE
8		
7		
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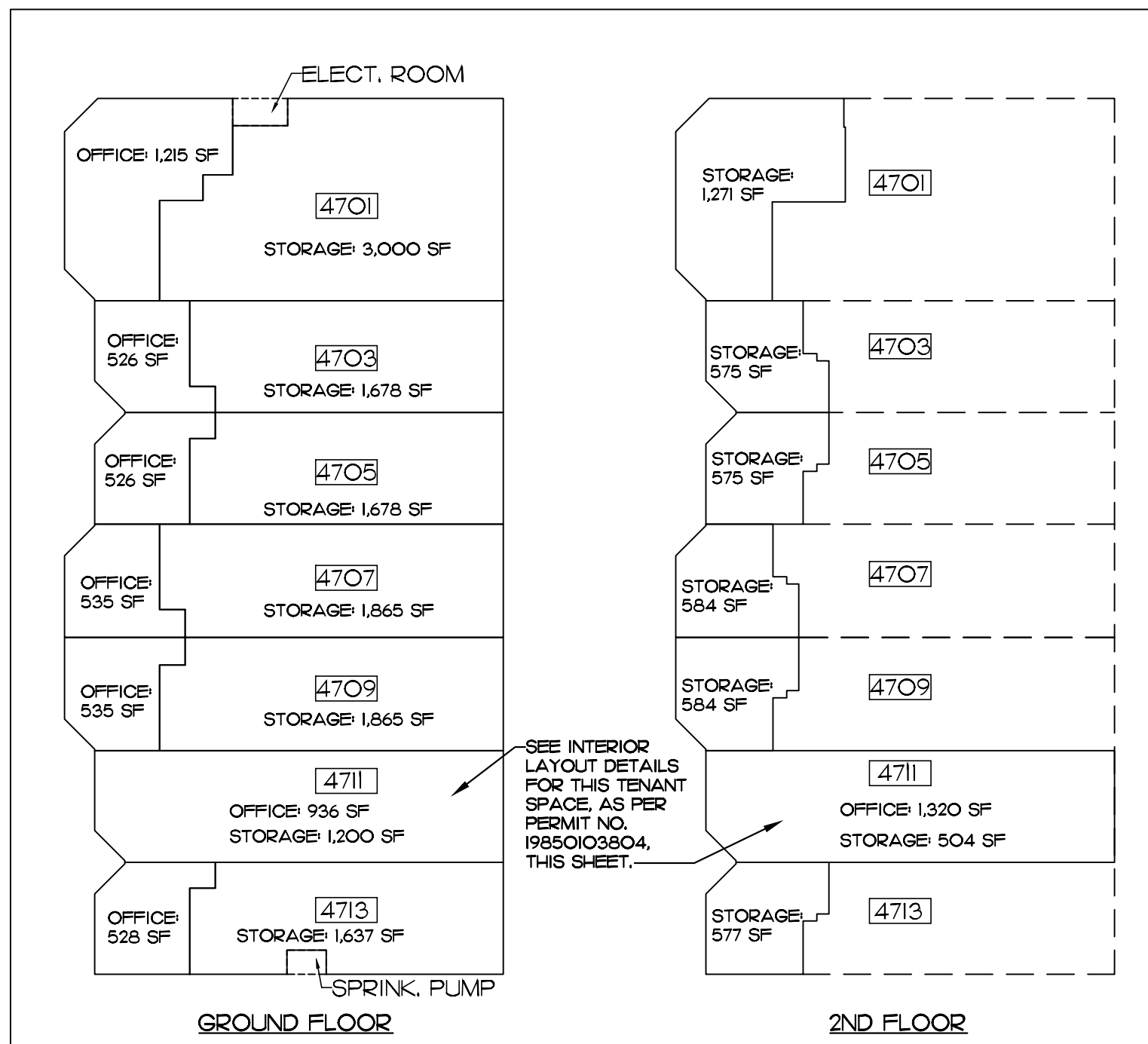
AREA CALCULATIONS

DRAWN BY: L.CAPOTE  
 PROJECT NO: O9392  
 ARCHITECT OR ENGINEER OF RECORD:

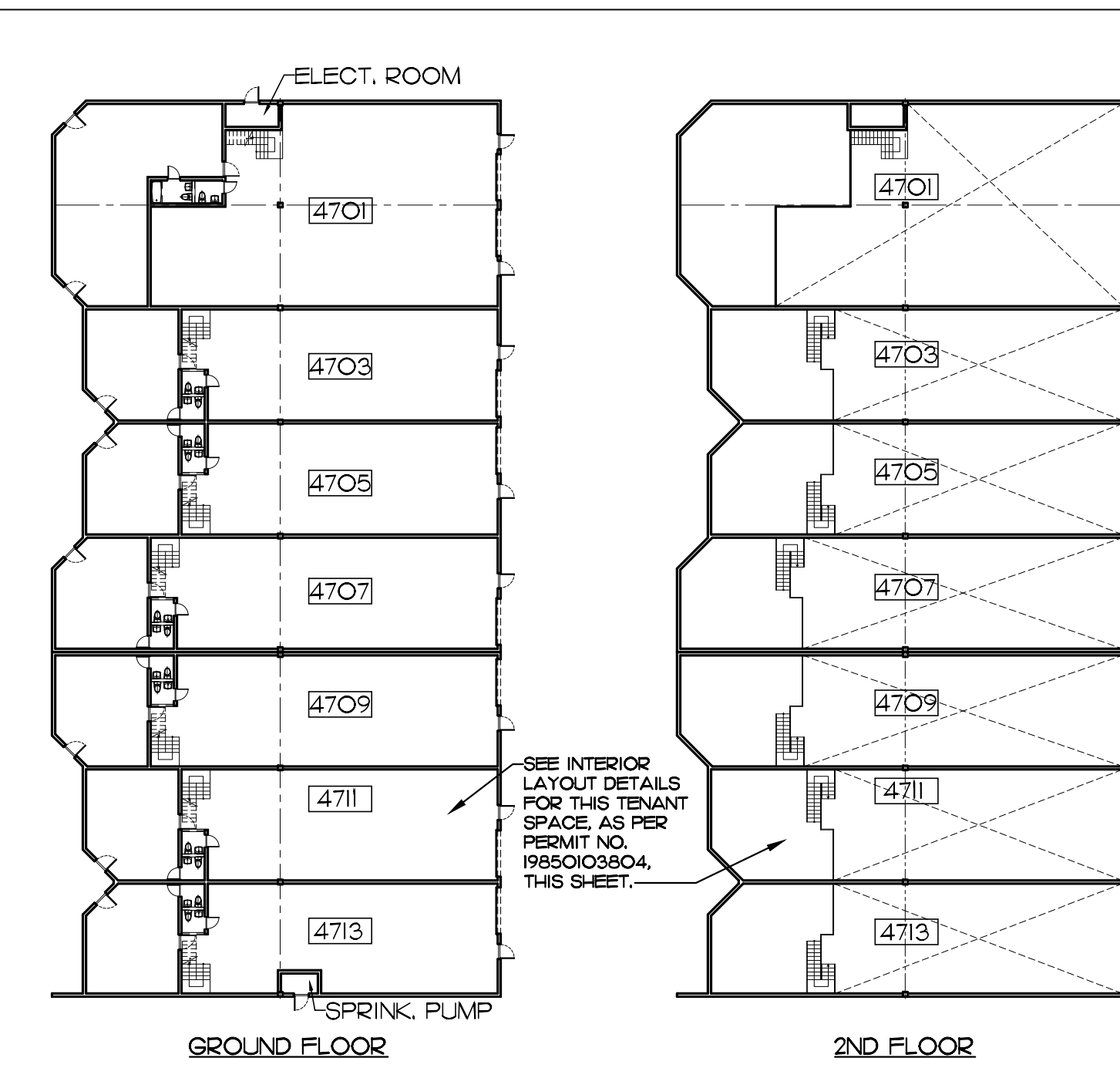
ISSUE DATE: 08-05-09  
 SCALE: AS SHOWN

JORGE S. AZZE  
 09688  
 DRAWING NO.

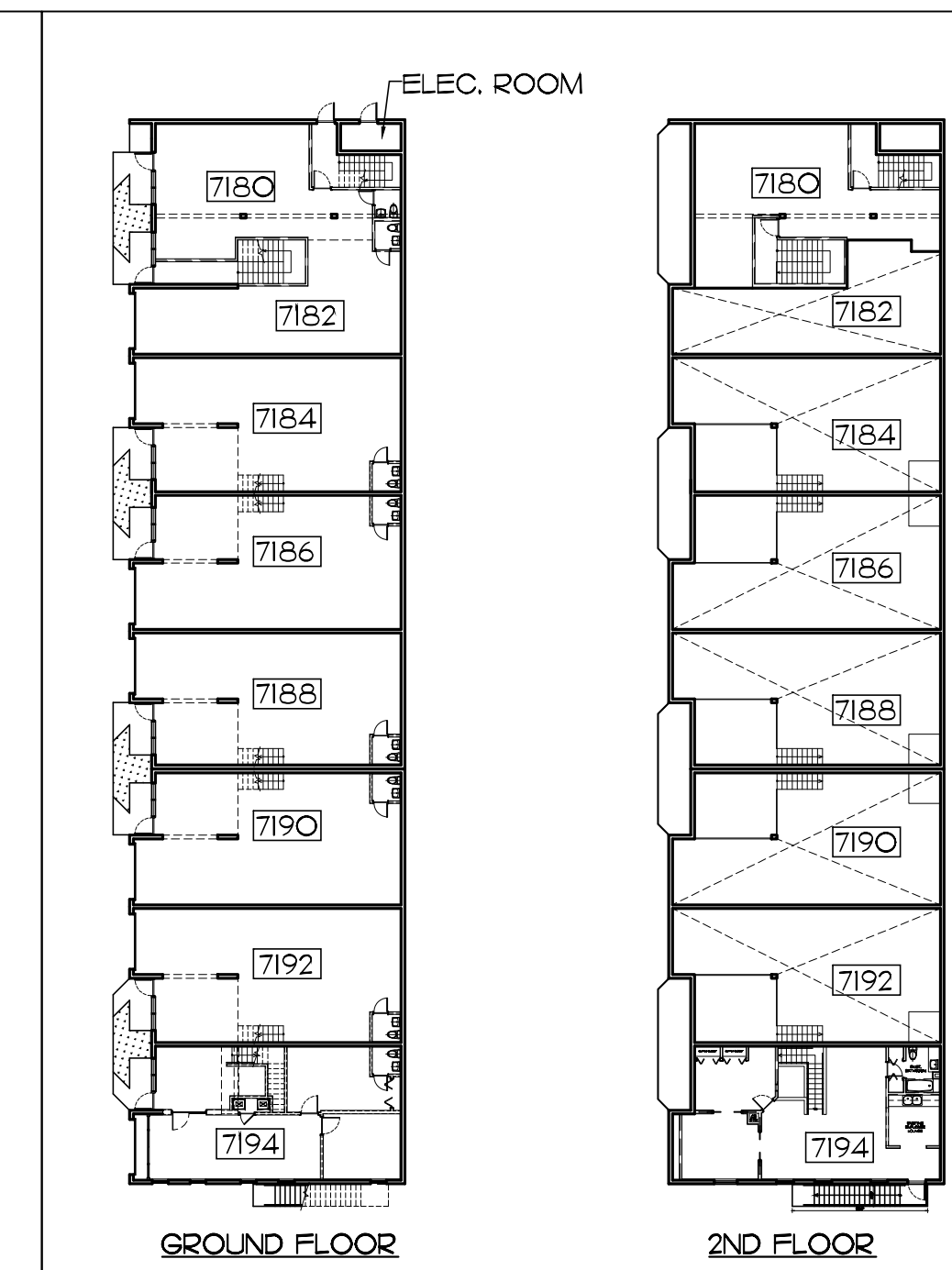
AI-O2  
 SHEET OF



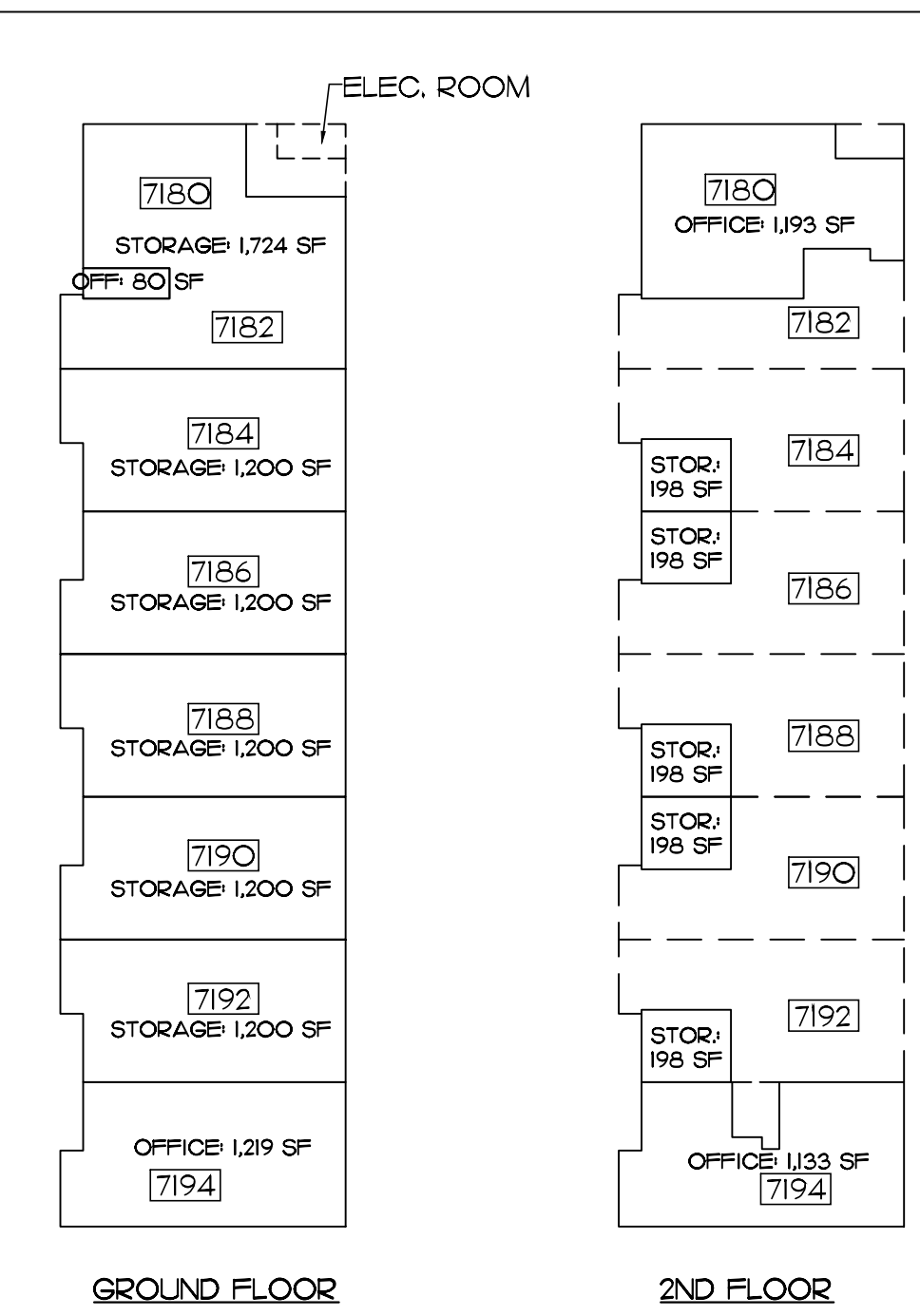
**BUILDING 1  
 AREA CALCULATIONS**



**BUILDING 1  
 FLOOR PLANS**

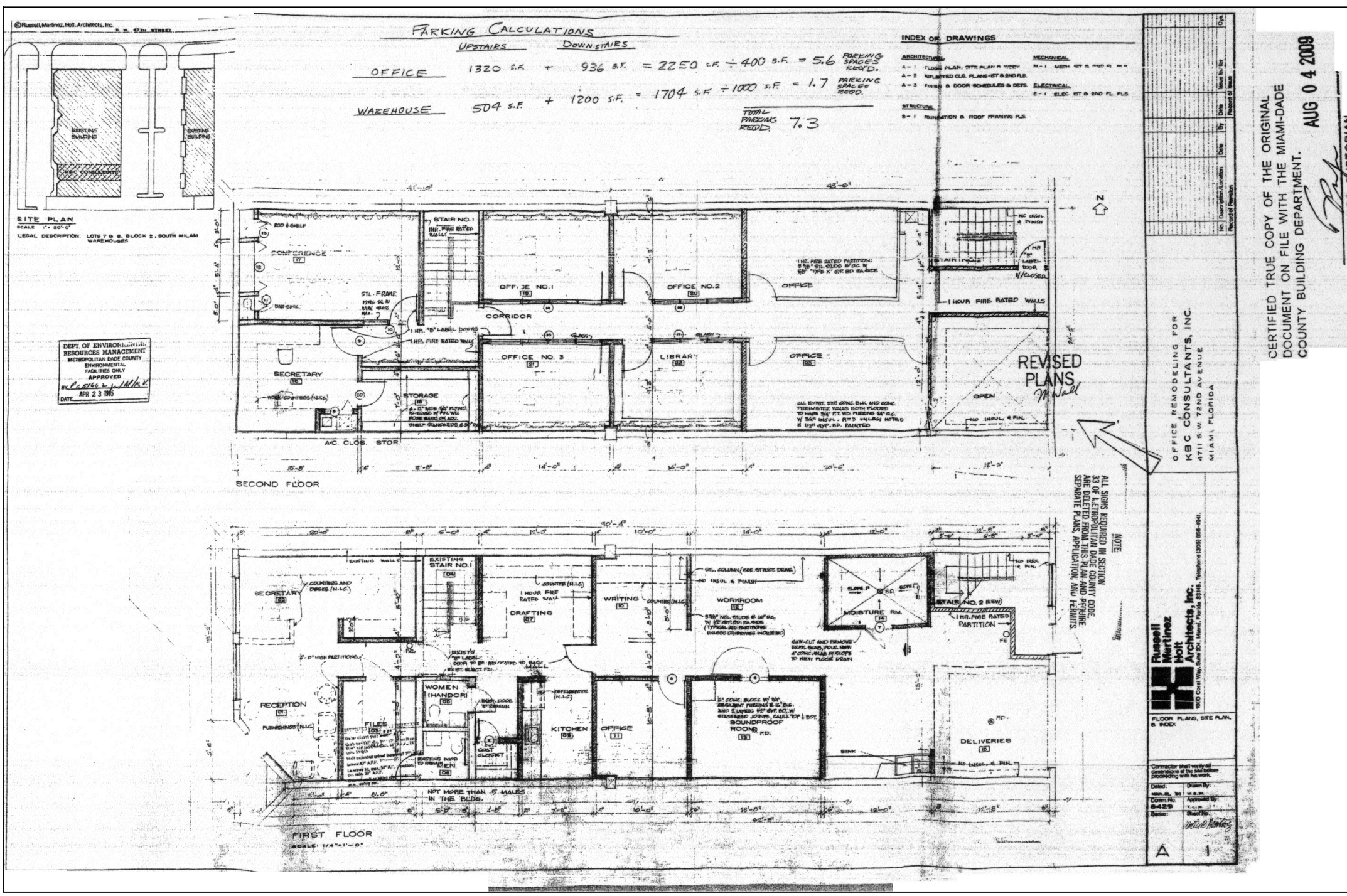


**BUILDING 2  
 FLOOR PLANS**



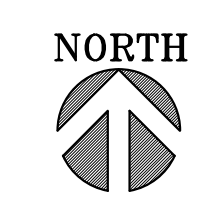
**BUILDING 2  
 AREA CALCULATIONS**

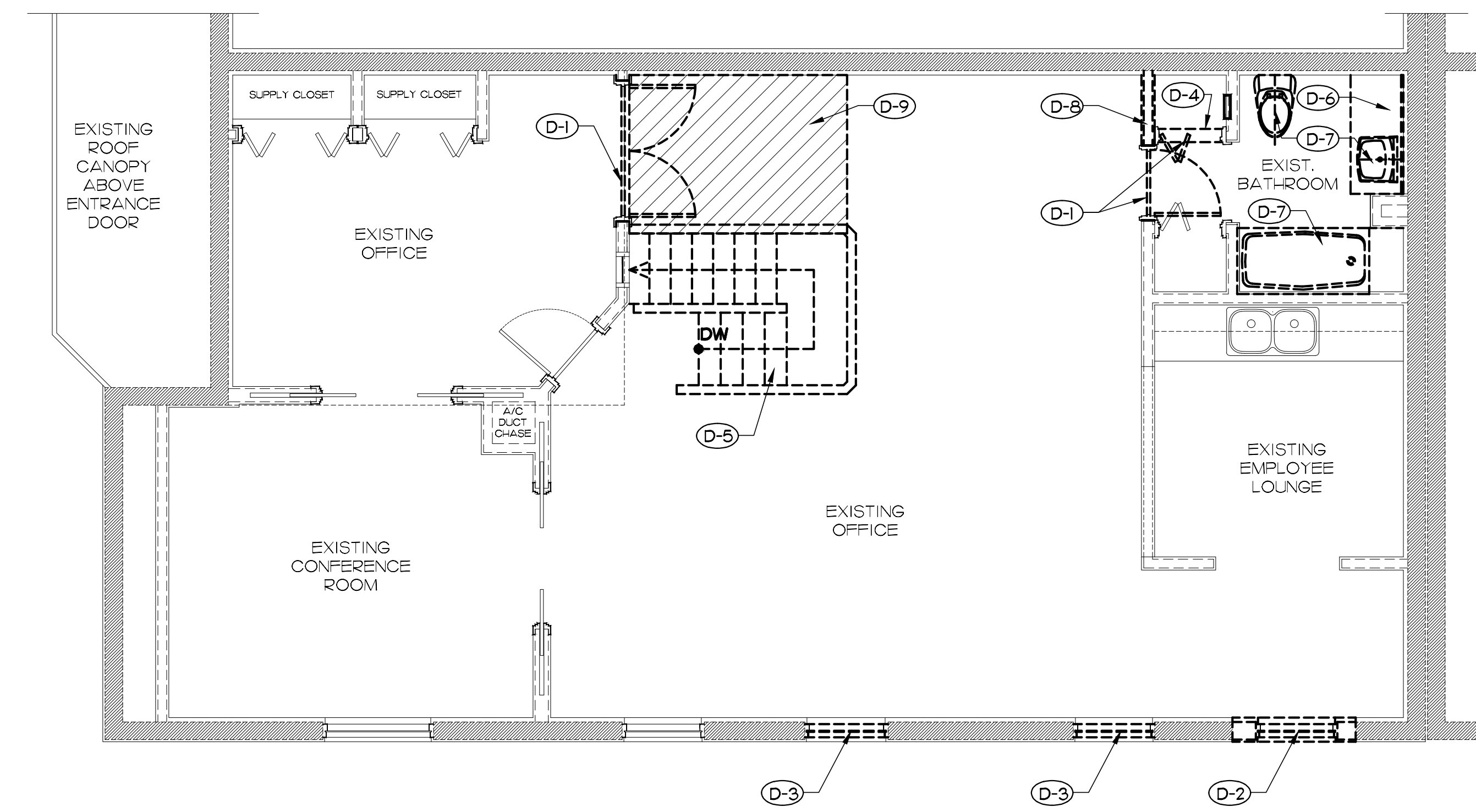
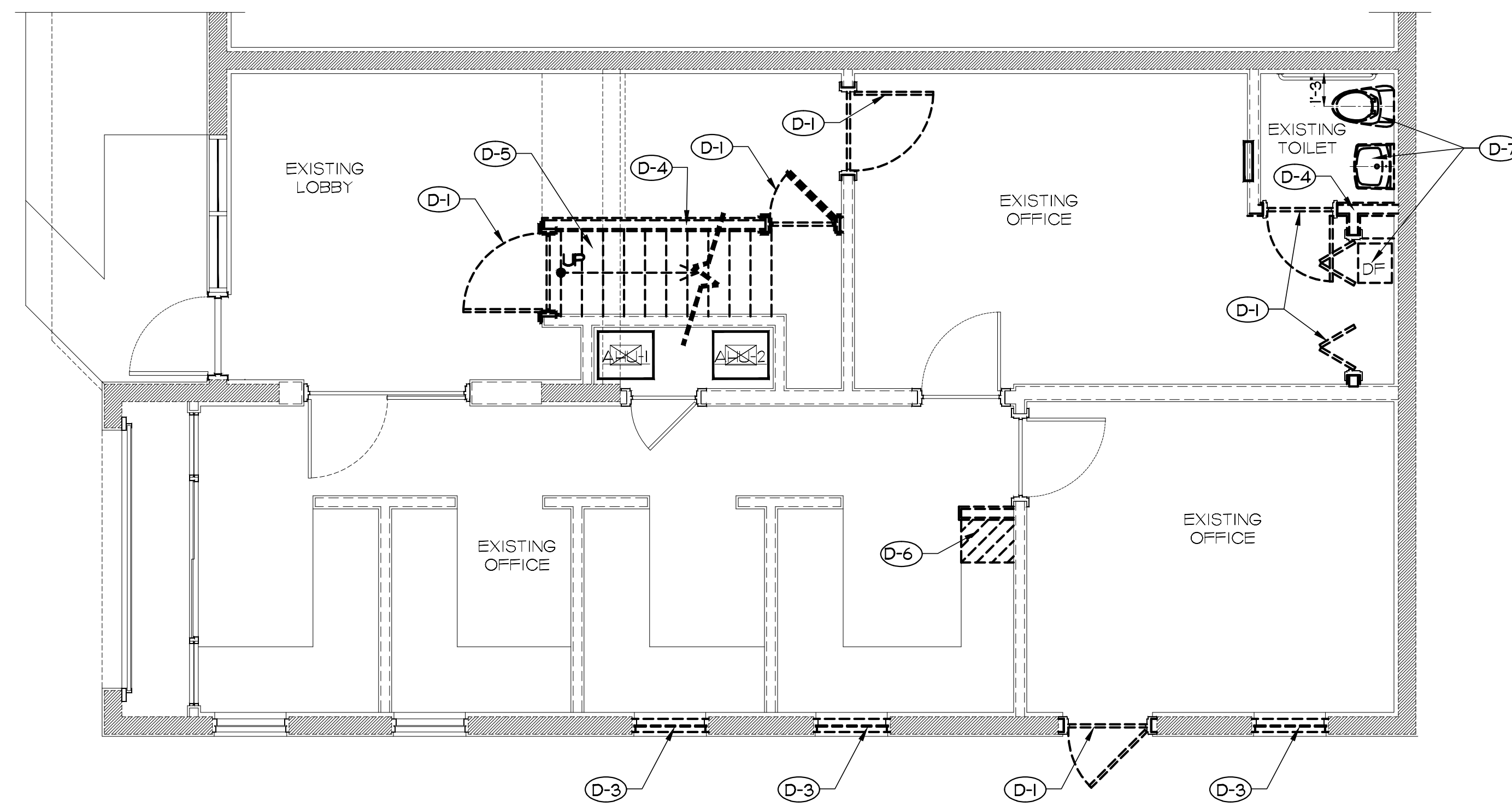
BUILDING AREA CALCULATION PER USE:		
UNIT	OFFICE	STORAGE
UNIT 4701:	1,215 SF	4,271 SF
UNIT 4703:	526 SF	2,253 SF
UNIT 4705:	526 SF	2,253 SF
UNIT 4707:	535 SF	2,449 SF
UNIT 4709:	535 SF	2,449 SF
UNIT 4711:	2,250 SF	1,704 SF
UNIT 4713:	528 SF	2,214 SF
<b>BUILDING 1:</b>	<b>6,115 SF</b>	<b>17,593 SF</b>
UNIT 7180-7182:	1,273 SF	1,724 SF
UNIT 7184:	-	1,398 SF
UNIT 7186:	-	1,398 SF
UNIT 7188:	-	1,398 SF
UNIT 7190:	-	1,398 SF
UNIT 7192:	-	1,398 SF
UNIT 7194:	2,352 SF	-
<b>BUILDING 2:</b>	<b>3,625 SF</b>	<b>8,714 SF</b>
<b>TOTAL:</b>	<b>9,740 SF</b>	<b>26,307 SF</b>



**UNIT 4711**  
 PERMIT NO. 19850103804

(SEE ALSO ORIGINAL DEVELOPMENT SITE PLAN WITH  
 PERMIT NUMBER 1984009212 ATTACHED)





**GENERAL DEMOLITION NOTE:**

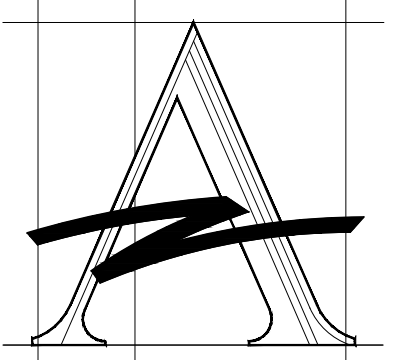
THE ELEMENTS SHOWN TO BE DEMOLISHED ON THIS PLAN WERE BUILT WITHOUT A PERMIT, THEY WON'T BE PART OF THE NEW WORK SHOWN TO BE PART OF THE AMNESTY PERMIT

**GENERAL DEMOLITION NOTES FOR THE CONTRACTOR**

- CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH THE EXISTING SITE CONDITIONS AND EXTENT OF THE WORK PRIOR TO PREPARING A PROPOSAL. THESE PLANS ARE TO PROVIDE A GENERAL SCOPE AND OVERALL LAYOUT OF THE WORK.
- CONTRACTOR SHALL PAY FOR AND BE RESPONSIBLE FOR ALL REMOVAL AND DISPOSAL REQUIREMENTS, DUMPING FEES, PERMIT FEES AND DIRECT AND INDIRECT COSTS PERTAINING TO THE REMOVAL AND DISPOSAL OF MATERIALS FROM ALL WORK RELATED TO THIS PERMIT.
- CONTRACTOR IS RESPONSIBLE FOR THE MEANS AND METHODS OF THE WORK. NEITHER THE ORDER NOR THE SEQUENCE OF THESE NOTES IS INTENDED TO ESTABLISH THE CONTRACTOR'S ORGANIZATION AND EXECUTION OF THE WORK. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER AS TO THE BEST MEANS TO SECURE THE PROPERTY AND THE PROTECTING THE CONSTRUCTION WORK AS IT PROGRESSES AND IS COMPLETED.
- CONTRACTOR SHALL EXERCISE CAUTION SO AS TO NOT CAUSE ANY DAMAGE TO REMAINING STRUCTURAL ENVELOPE OR INTERIOR COMPONENTS WHICH ARE TO REMAIN AND ARE NOT IDENTIFIED TO BE DEMOLISHED OR REMOVED.
- CONTRACTOR SHALL PROVIDE CLEAN OPENINGS, FREE OF NAILS, WOOD, CAULKING AND CONSTRUCTION DIRT OR DEBRIS.

**SPECIFIC DEMOLITION NOTES**

- (D-1) REMOVE AND DISPOSE OF EXISTING DOORS AND FRAMES.
- (D-2) REMOVE AND DISPOSE OF EXISTING WINDOW & FRAME ASSEMBLY AND REMOVE THE LOWER PORTION OF THE WALL BELOW THE WINDOW OPENING, TO PROVIDE A LARGER OPENING FOR A NEW DOOR.
- (D-3) REMOVE AND DISPOSE OF EXISTING WINDOW & FRAME ASSEMBLY TO PROVIDE A NEW WINDOW ASSEMBLY.
- (D-4) DEMOLISH AND REMOVE ONLY THOSE EXISTING INTERIOR PARTITIONS SHOWN ON THIS PLAN TO BE DEMOLISHED, INCLUDING ANY HEADERS ABOVE DOOR OPENINGS. EXERCISE CAUTION AS TO NOT DAMAGE THE EXISTING STRUCTURAL ELEMENTS WHICH ARE TO REMAIN, NOR THE REMAINING BALANCE OF THE EXISTING PARTITIONS WHICH ARE TO REMAIN.
- (D-5) DEMOLISH AND REMOVE THE EXISTING STAIR, RAILINGS AND GUARDRAILS. EXERCISE CAUTION AS TO NOT DAMAGE THE EXISTING STRUCTURAL AND REMAINING ELEMENTS WHICH ARE TO REMAIN.
- (D-6) DEMOLISH AND REMOVE A EXISTING LOW WALLBOARD PARTITION AND A PORTION OF THE EXISTING BUILT-IN WOOD DESK, AS SHOWN. EXERCISE CAUTION AS TO NOT DAMAGE THE EXISTING STRUCTURAL AND REMAINING ELEMENTS WHICH ARE TO REMAIN.
- (D-7) REMOVE AND DISPOSE OF PLUMBING FIXTURES AND THEIR RELATED PLUMBING COMPONENTS, WHERE SHOWN ON PLAN, SO AS THEY CAN BE RELOCATED AS SHOWN ON THE NEW WORK PLANS. A PLUMBING CONTRACTOR'S LICENSE IS REQUIRED FOR THIS WORK.
- (D-8) DEMOLISH AND REMOVE A PORTION OF THE EXISTING PARTITION AS TO PROVIDE AN OPENING AS SHOWN ON THE NEW WORK PLANS
- (D-9) DEMOLISH AND REMOVE A PORTION OF THE EXISTING WOOD JOIST FLOOR ASSEMBLY, AS TO PROVIDE AN OPENING FOR THE STAIR RELOCATION, AS SHOWN ON THE NEW WORK PLANS. EXERCISE CAUTION AS TO NOT DAMAGE THE EXISTING STRUCTURAL AND REMAINING ELEMENTS WHICH ARE TO REMAIN.



**AZZE ARCHITECTURE INC.**  
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Amnesty Permit for  
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7194 SW 47 Street  
 Miami, Florida 33155

NAME OF PROJECT

NO.	REVISIONS / SUBMISSIONS	DATE
8		
7		
6		
5		
4		
3		
2	BLDG. DPT. COMMENTS	10-17-11
1		

DEMOLITION PLAN

DRAWN BY: L.CAPOTE	ISSUE DATE: 08-05-09
PROJECT NO: 09392	SCALE: AS SHOWN

JORGE S. AZZE  
 09688

DRAWING NO.

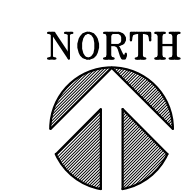
A2-01

SHEET

OF

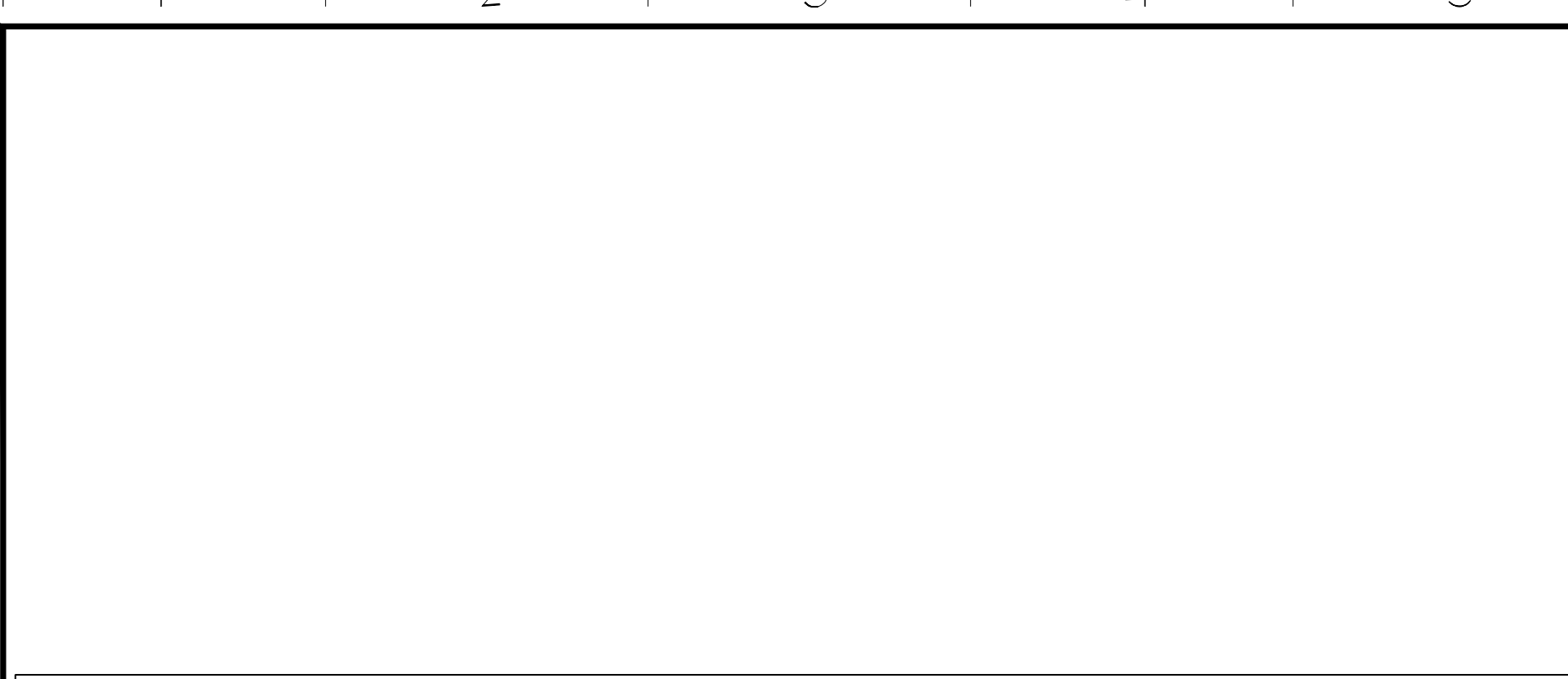
FILE NAME

A-1 DEMOLITION PLAN  
 A2-01 SCALE: 1/4" = 1'-0"









**ACCESSIBILITY NOTES:**

**DOOR HARDWARE:**  
HANDLES, PULLS, LATCHES, LOCKSET AND OTHER OPERATING MECHANISM ON ENTRANCE DOORS, RESTROOM AND TOILET ROOM DOORS WHICH ARE PART OF AN ACCESSIBLE ROUTE, SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND WHICH DOES NOT REQUIRE A TIGHT GRASPING TIGHT PINCHING OR TWISTING OF THE WRIST TO OPERATE. LEVER OPERATED MECHANISM AND U-SHAPED HANDLES ARE ACCESSIBLE DESIGNS.

**FAUCETS:**  
FAUCETS SHALL COMPLY WITH LEVER-OPERATED PUSH-TYPE OR AUTOMATICALLY CONTROLLED MECHANISM, IF SELF CLOSING, IT SHOULD STAY OPEN FOR 10 SECONDS.

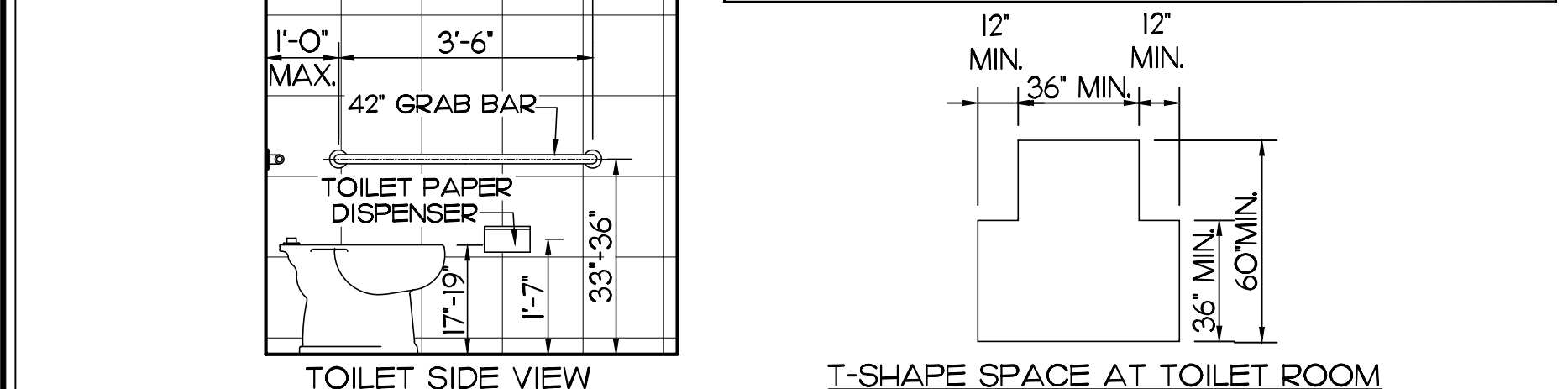
**MIRRORS:**  
MIRRORS SHALL BE MOUNTED AT MAX. 40" ABOVE FINISH FLOOR FROM THE BOTTOM EDGE OF THE REFLECTING SURFACE.

**TOWEL DISPENSER:**  
ONE TOWEL DISPENSER SHALL BE LOCATED WITHIN THE TOILET STALL OR TOILET ROOM AT MAX. 40" ABOVE FINISH FLOOR.

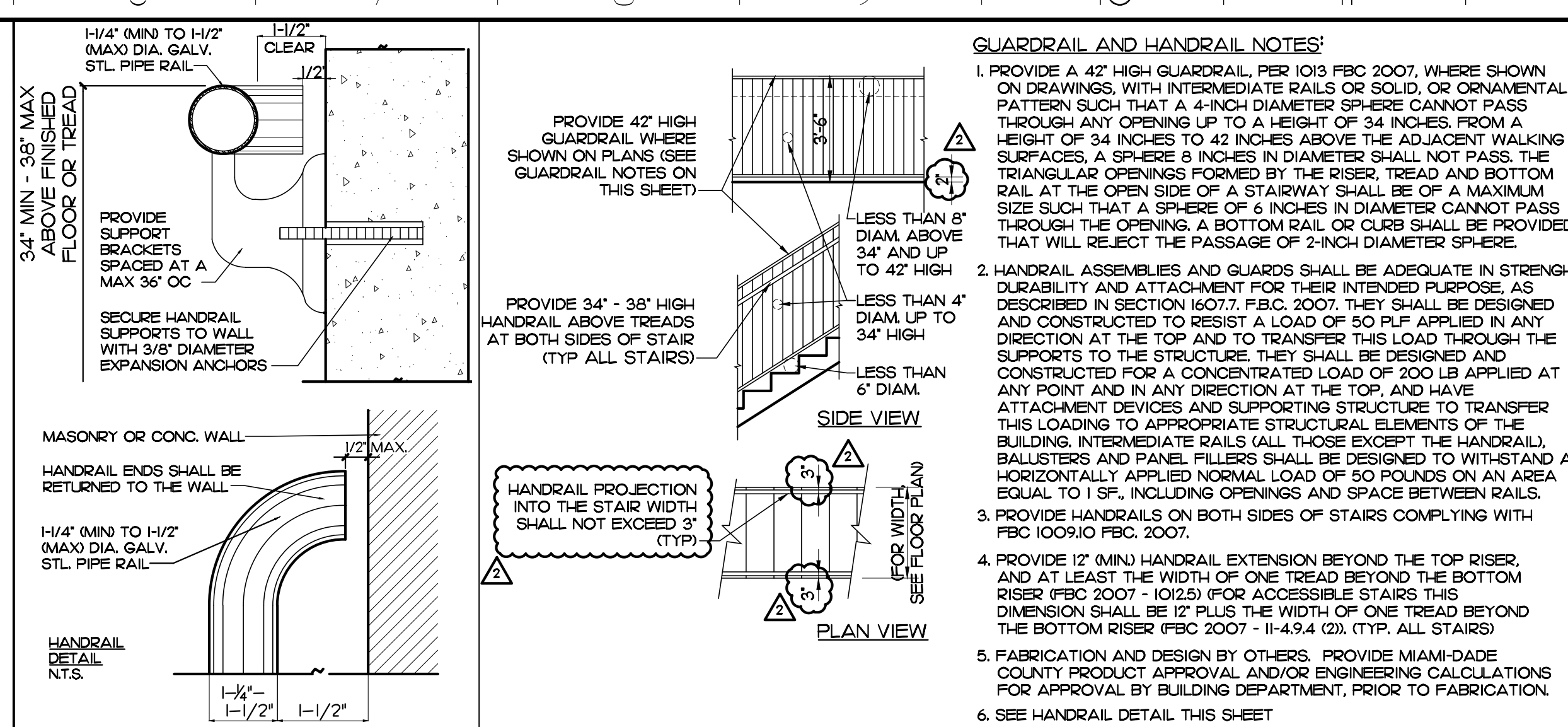
**EXPOSED PIPES AND SURFACES:**  
HOT WATER AND DRAIN PIPES EXPOSED UNDER SINKS SHALL BE INSULATED OR OTHERWISE CONFIGURED SO AS TO PROTECT AGAINST CONTACT. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER SINKS.

**STUDS REINFORCEMENT:**  
(FBC 2517.5.1)  
STEEL STUDS SUPPORTING WALL HUNG PLUMBING FIXTURES SHALL BE DOUBLED OR NOT LESS THAN 20 GAGE. STUDS SHALL BE RIGIDLY CONNECTED TOP AND BOTTOM. A HORIZONTAL MEMBER SECURELY FASTENED TO NOT LESS THAN TWO STUDS SHALL BE INSTALLED FOR THE ATTACHMENT OF EACH WALL HUNG PLUMBING FIXTURE.

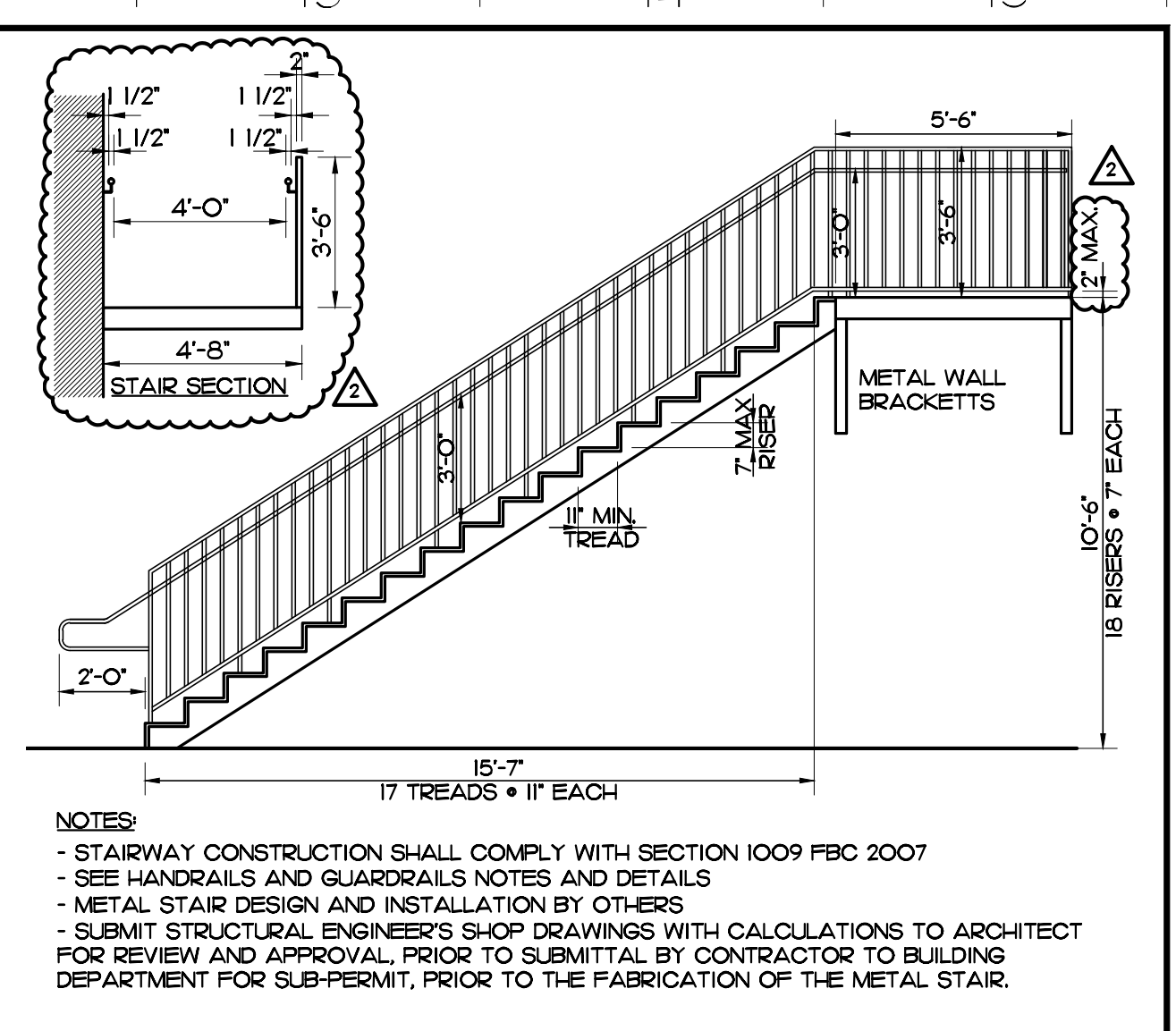
**STRUCTURAL STRENGTH ACCESSIBILITY:**  
(FBC II-4.26.3)  
BENDING STRESS IN A GRAB BAR OR SEAT INDUCED BY THE MAX. BENDING MOMENT OF THE APPLICATION OF 250 LBF.  
SHEAR STRESS INDUCED IN A GRAB BAR OR SEAT BY THE APPLICATION OF 250 LBF.  
SHEAR FORCE INDUCED IN A FASTENER OR MOUNTING DEVICE FROM THE APPLICATION OF 250 LBF.  
TENSILE FORCE INDUCED IN A FASTENER BY A DIRECT TENSION FORCE OF 250 LBF PLUS THE MAX. MOMENT FROM THE APPLICATION OF 250 LBF.



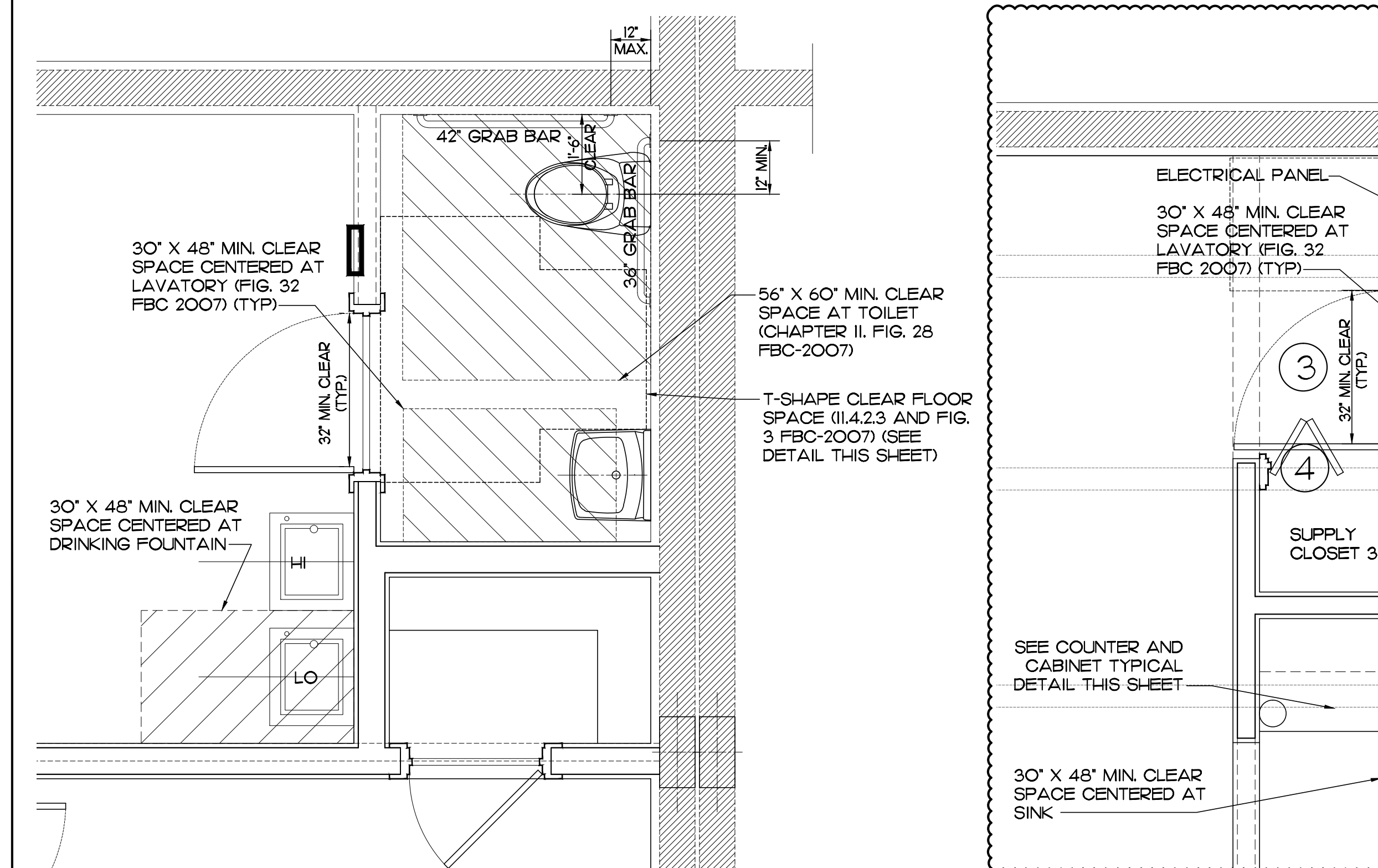
**A-1 TOILET ROOM DETAILS AND NOTES**  
A3-01 SCALE: AS SHOWN



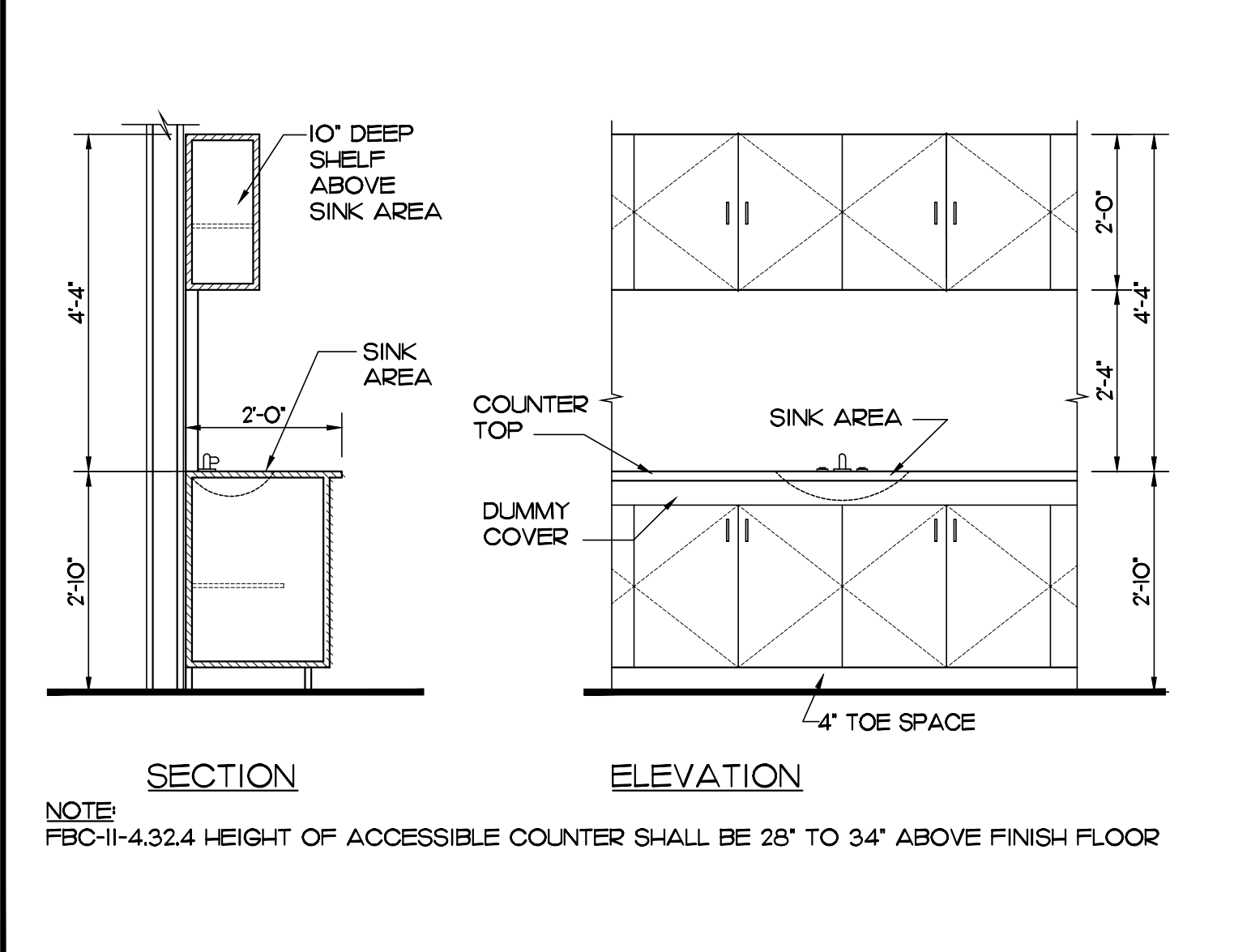
**K-12 GUARDRAILS AND HANDRAIL DETAILS**  
A3-01 SCALE: N.T.S.



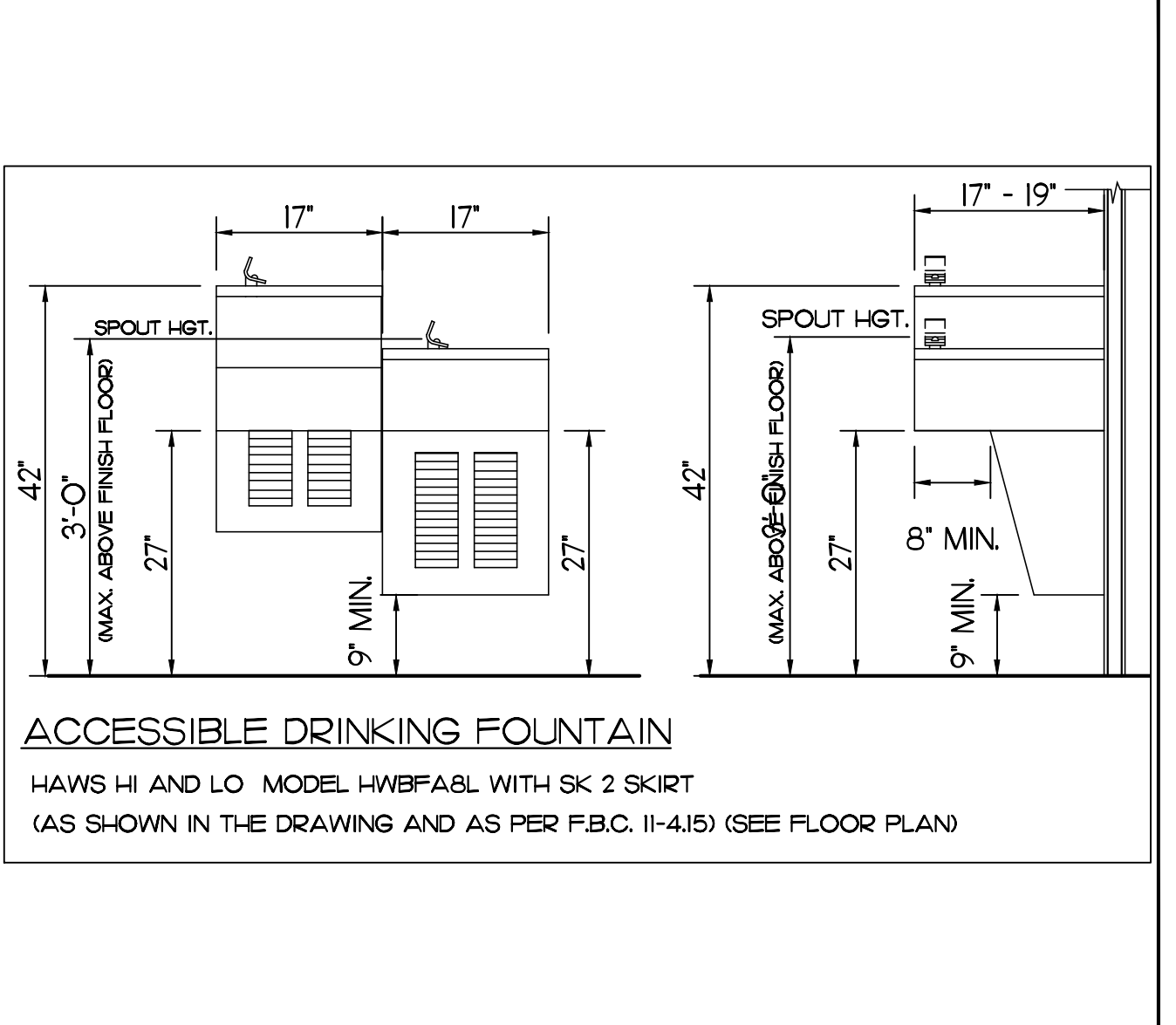
**K-12 EXTERIOR EXIT METAL STAIR DETAILS**  
A3-01 SCALE: 1/4" = 1'-0"



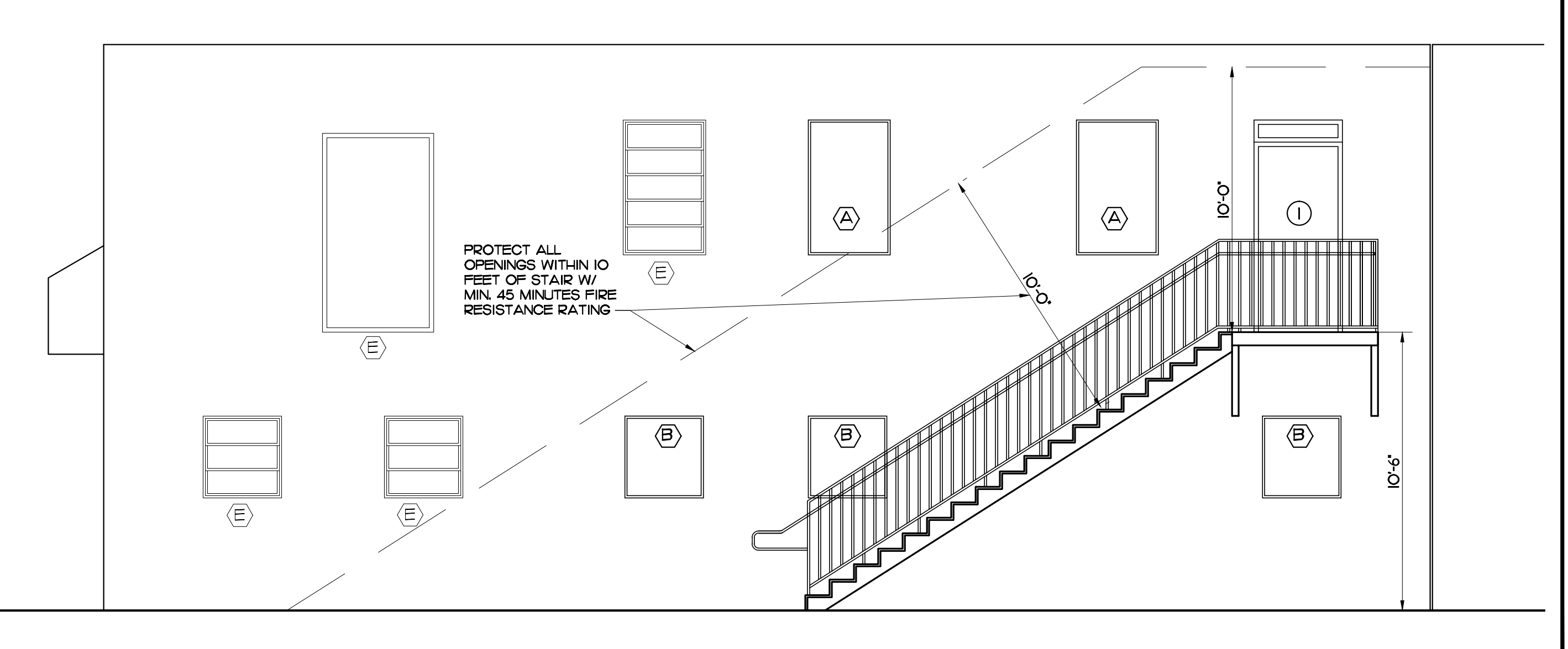
**E-6 TOILET ROOM FLOOR PLAN DETAILS**  
A3-01 SCALE: 1/2" = 1'-0"



**A-1 COUNTER AND CABINET TYPICAL DETAIL**  
A3-01 SCALE: 1/2" = 1'-0"



**L-6 DRINKING FOUNTAIN DETAILS**  
A3-01 SCALE: N.T.S.



**A-8 SIDE ELEVATION**  
A3-01 SCALE: 1/4" = 1'-0"

**AZZE ARCHITECTURE INC.**  
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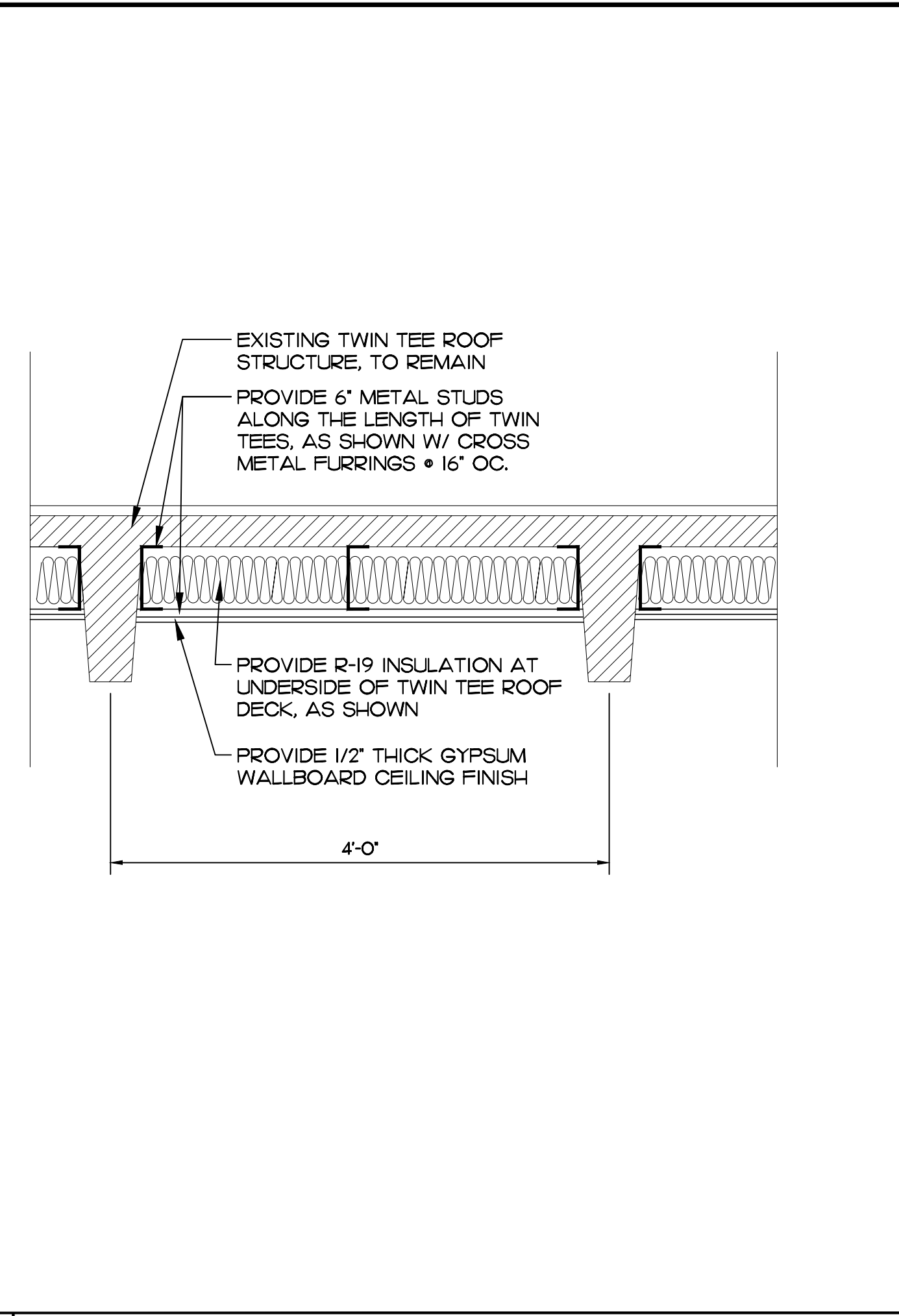
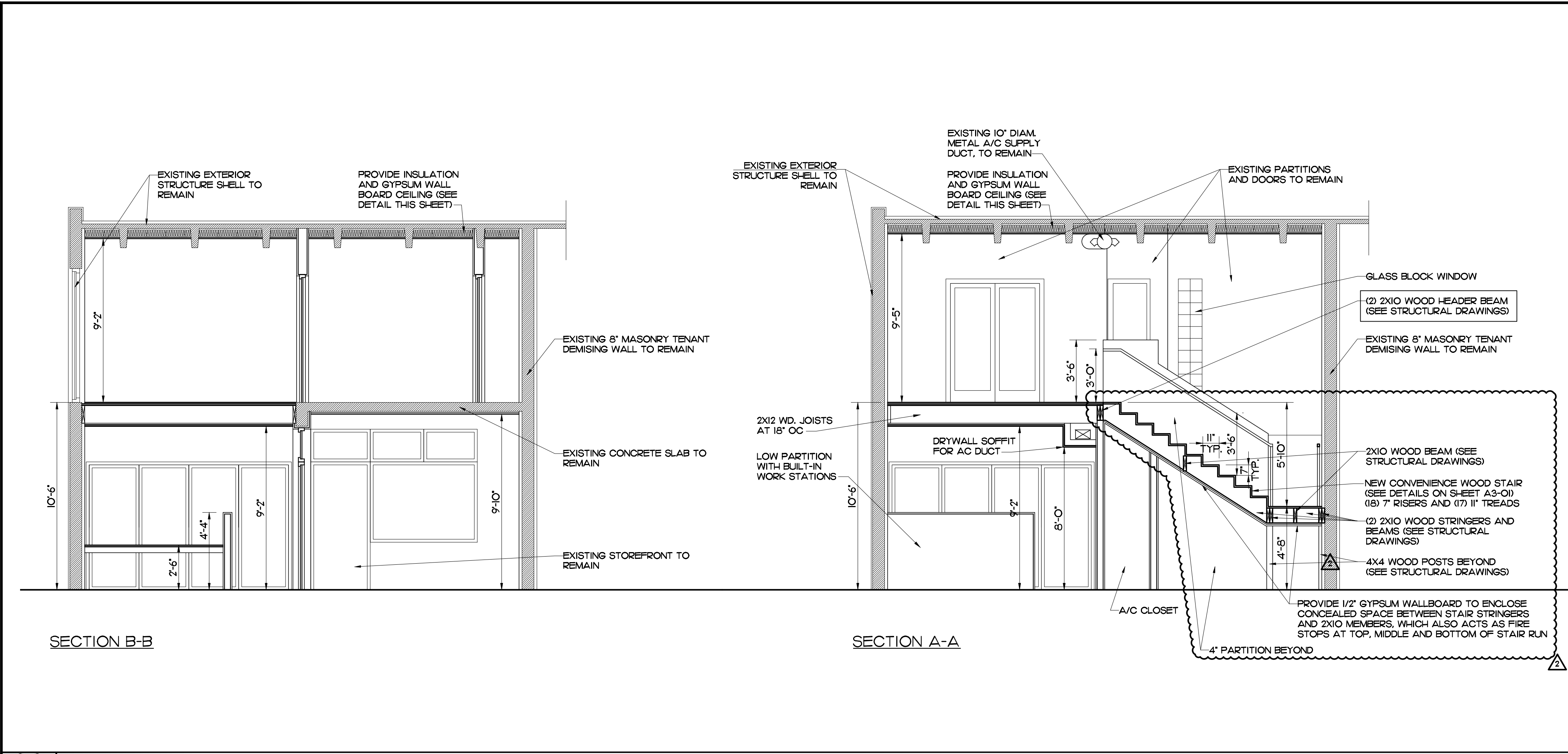
EXTERIOR ELEVATION AND  
ACCESSIBLE TOILET DETAILS,  
GUARDRAIL AND HANDRAIL  
DETAILS

DRAWN BY: L.CAPOTE  
PROJECT NO: O9392  
ARCHITECT OR ENGINEER OF RECORD: JORGE S. AZZE  
09688

ISSUE DATE: 08-05-09  
SCALE: AS SHOWN

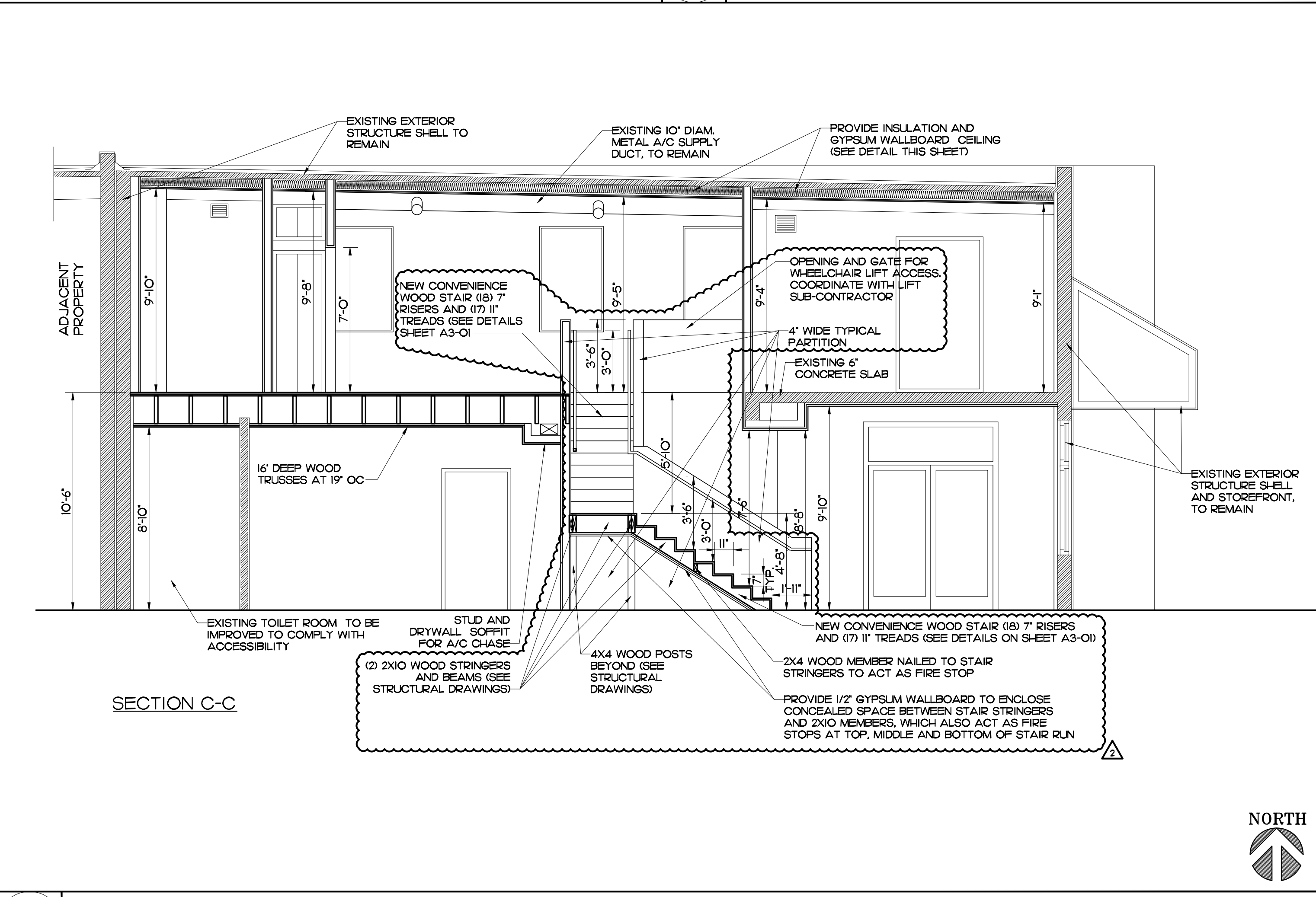
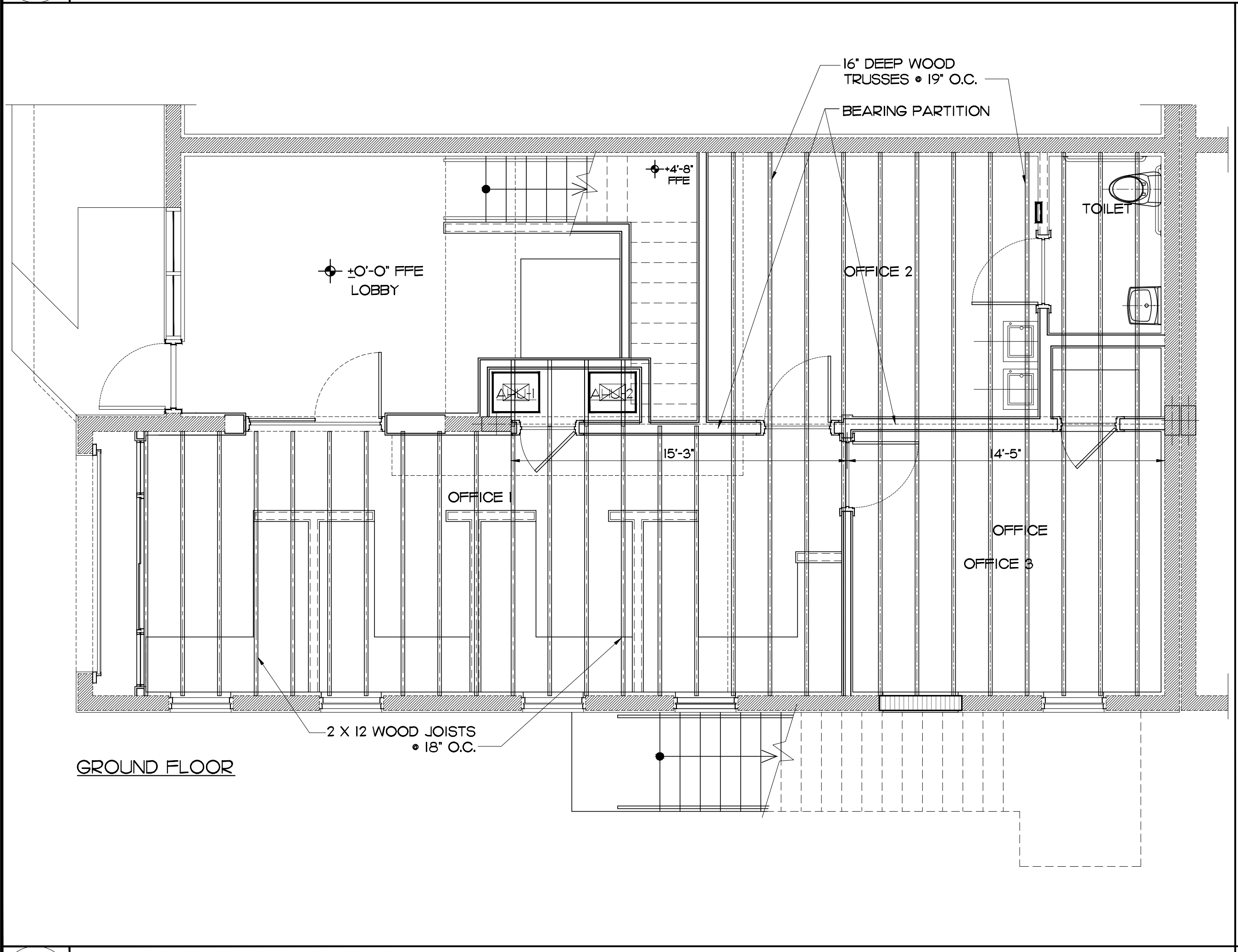
DATE: 10-17-11  
COMMENTS: BLDG. DPT. COMMENTS  
DATE: 07-20-11  
SUBMISSIONS: BLD. DPT. COMMENTS

FILE NAME: A3-01



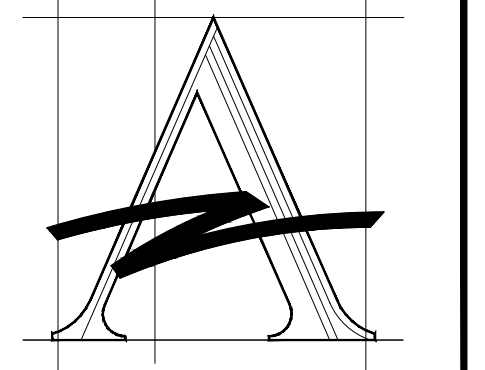
**G-1 BUILDING SECTIONS**  
 A4-01 SCALE: 1/4" = 1'-0"

**G-12 INSULATION AND CEILING DETAIL**  
 A4-01 SCALE: 1" = 1'-0"



**A-1 FLOOR FRAMING PLAN - WOOD JOISTS AND TRUSSES**  
 A4-01 SCALE: 1/4" = 1'-0"

**A-8 SECTIONS**  
 A4-01 SCALE: 1/4" = 1'-0"



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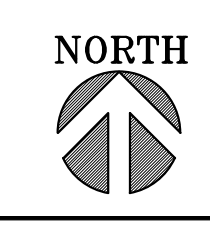
NO. REVISIONS / SUBMISSIONS	DATE	NAME OF PROJECT
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2	07-20-11	
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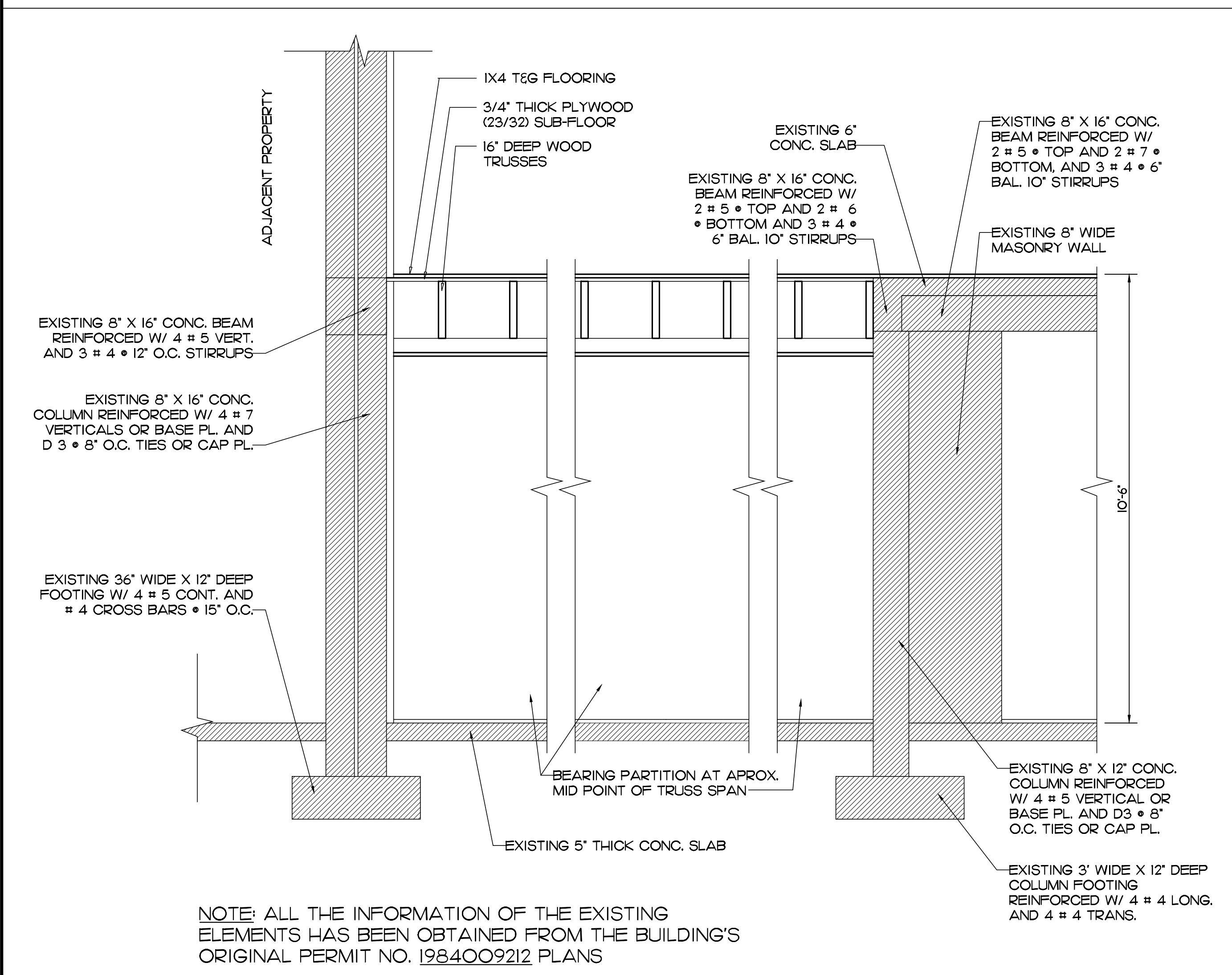
**SECTIONS AND FLOOR FRAMING PLAN**

DRAWN BY:	ISSUE DATE:
L.CAPOTE	08-05-09
PROJECT NO:	SCALE:
09392	AS SHOWN

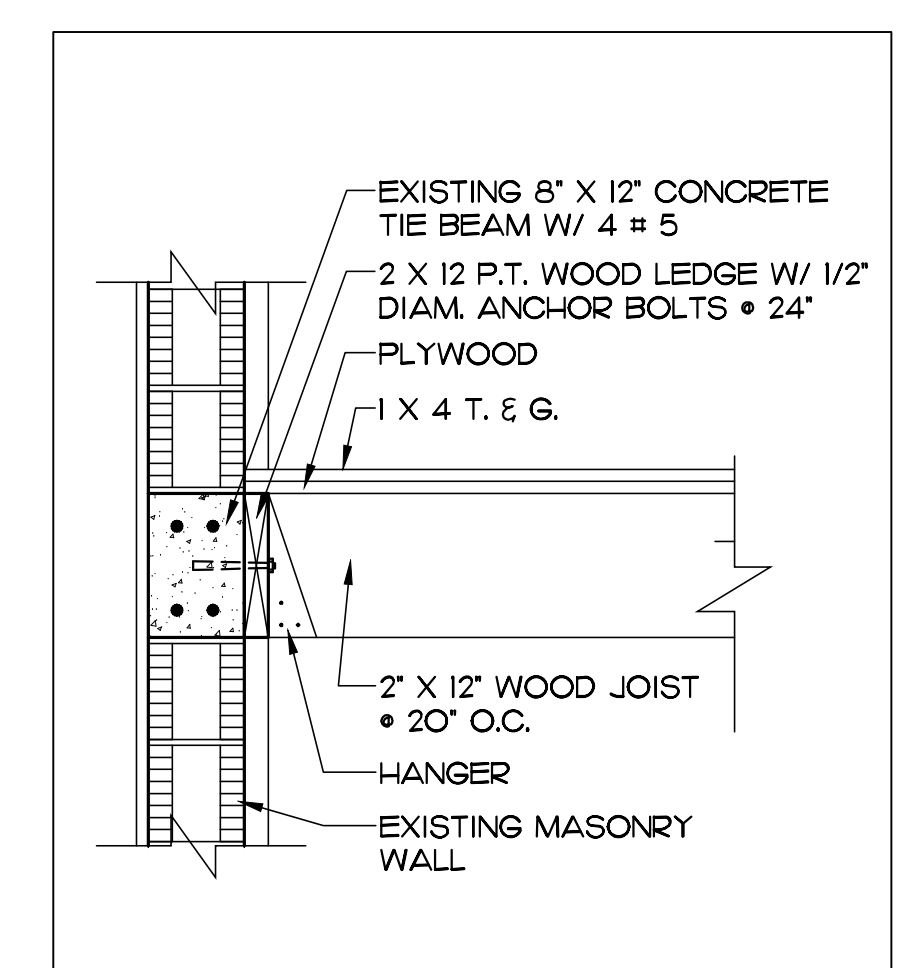
ARCHITECT OR ENGINEER OF RECORD:  
**JORGE S. AZZE**  
 09688

DRAWING NO.  
**A4-01**

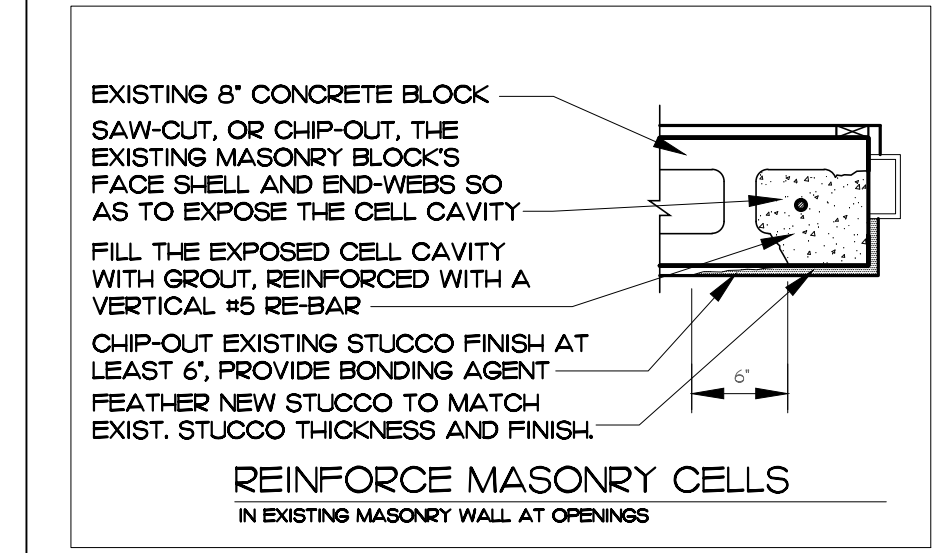




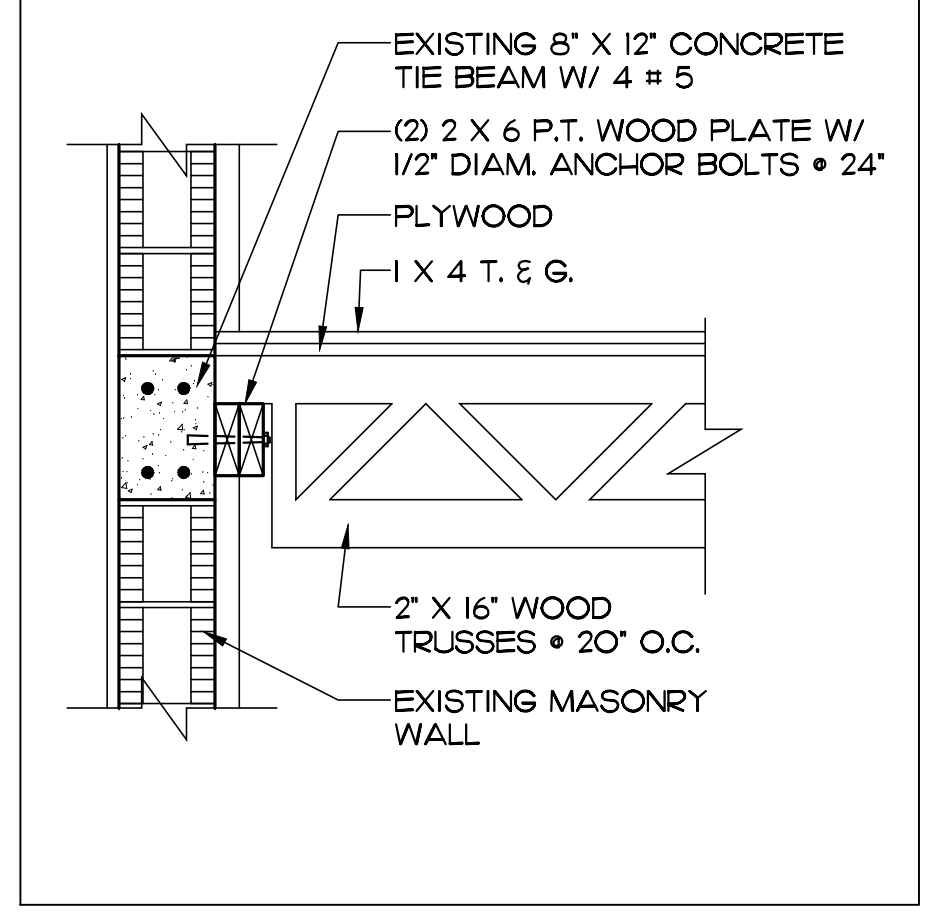
E-1 CROSS SECTION WOOD FLOOR TRUSSES  
A5-O1 SCALE 3" = 1'-0"



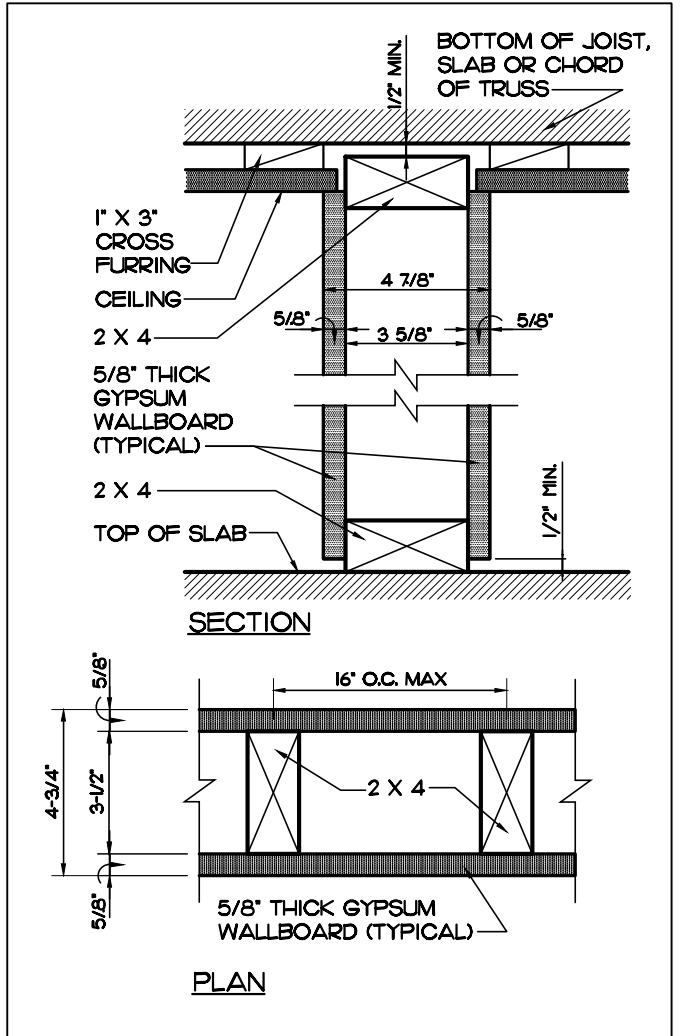
A-8 TYPICAL JOIST SUPPORT DETAIL  
A5-O1 SCALE 3/4" = 1'-0"



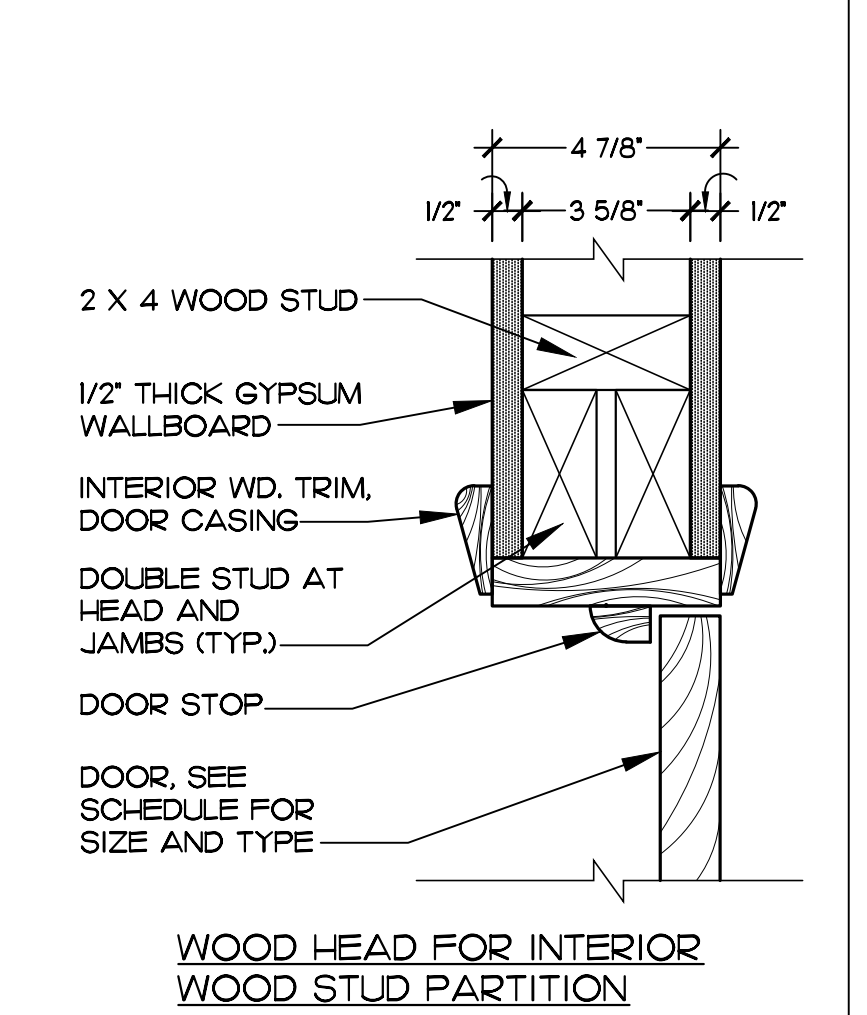
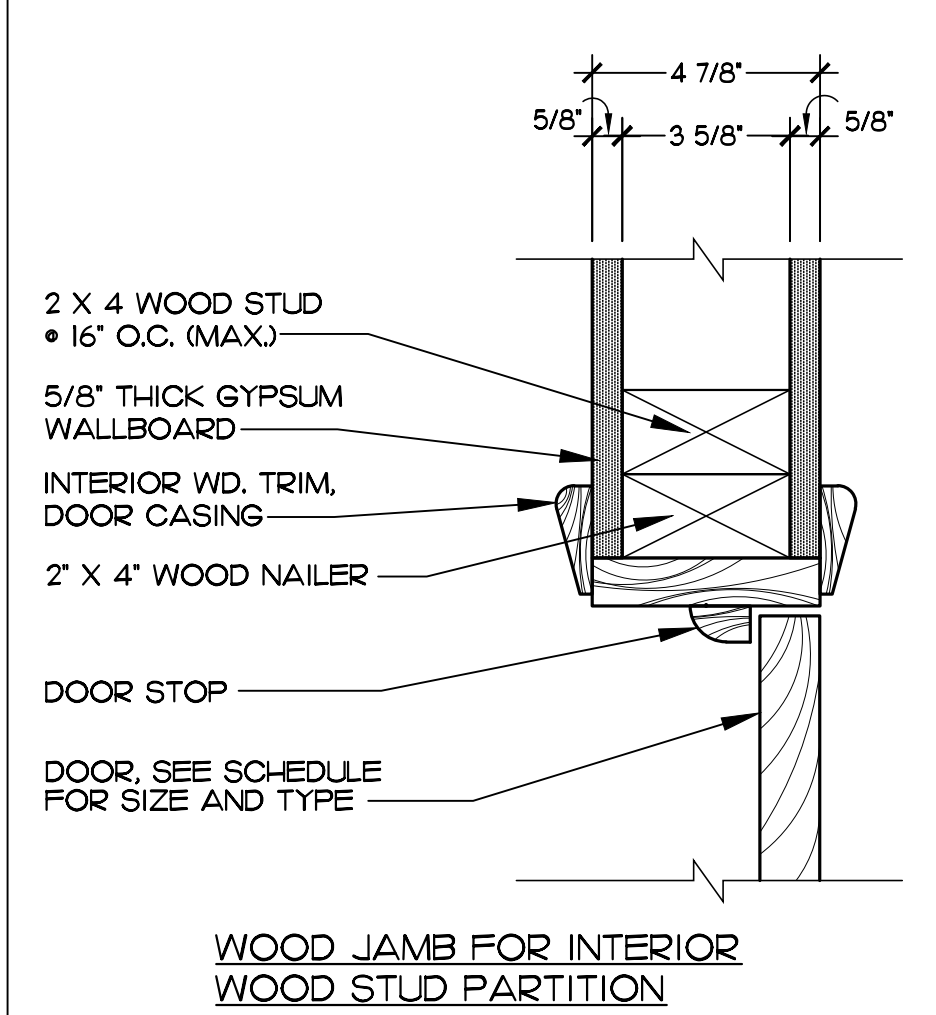
A-11 MASONRY CELLS REINFORCEMENT DETAIL  
A5-O1 SCALE N.T.S.



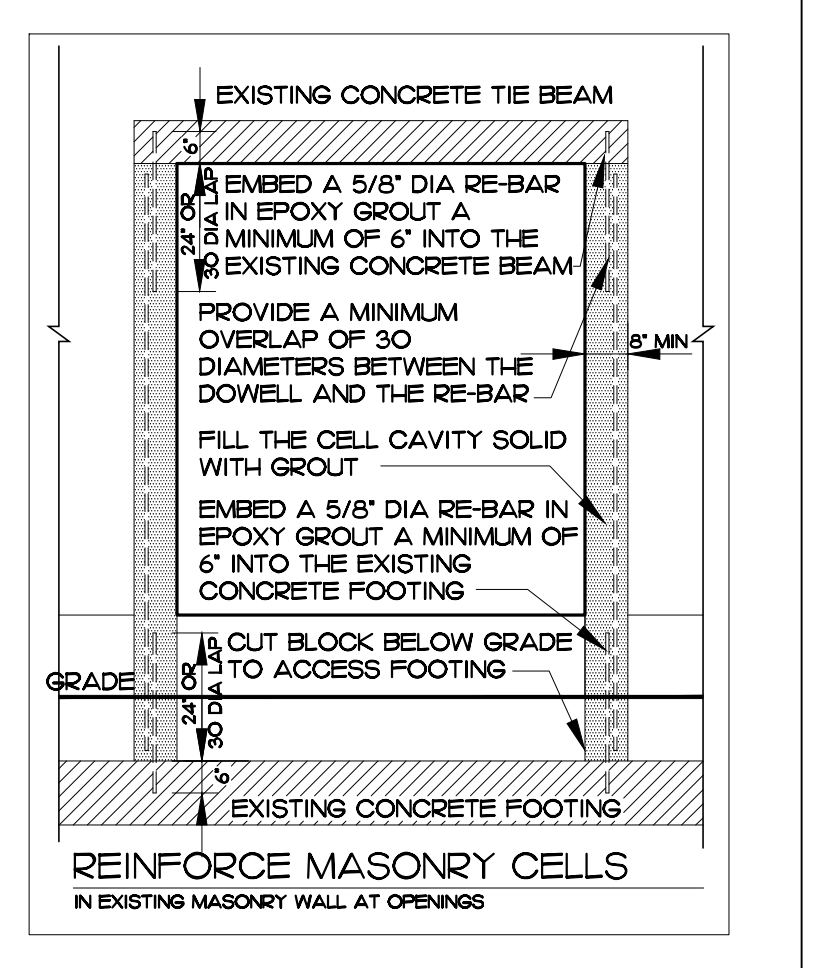
J-II TYPICAL TRUSS SUPPORT DETAIL  
A5-O1 SCALE 3/4" = 1'-0"



J-14 TYPICAL PARTITION DETAIL  
A5-O1 SCALE 1/4" = 1'-0"



E-II DOOR HEAD AND JAMB DETAIL  
A5-O1 SCALE 3" = 1'-0"



A-11 MASONRY CELLS REINFORCEMENT DETAIL  
A5-O1 SCALE N.T.S.

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NAME OF PROJECT

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1	BLDG. DPT. COMMENTS	7-20-11

DETAILS

DRAWING TITLE

DRAWN BY:	LCAPOTE	ISSUE DATE:	08-05-09
PROJECT NO.:	09392	SCALE:	AS SHOWN
ARCHITECT OR ENGINEER OF RECORD:	JORGE S. AZZE 09688		

DRAWING NO. A5-01

SHEET OF

WINDOW SCHEDULE											
MARK	QUANTITY	MULTIPLE	WINDOW SIZES			MASONRY OPENING		WINDOW FABRICATION		REMARKS	
			WIDTH	HEIGHT	HEIGHT AFF.	WIDTH	HEIGHT	FRAME	GLASS THKNS		GLASS TINT
(A)	-	-	3'-1"	5'-1"	2'-11"	3'-2"	5'-2"	ALUM	3/16"	25%	FIXED GLASS, MINIMUM 45 MIN. FIRE RATED
(B)	-	-	3'-0"	3'-1"	4'-3"	3'-1"	3'-2"	ALUM	3/16"	25%	FIXED GLASS, MINIMUM 45 MIN. FIRE RATED

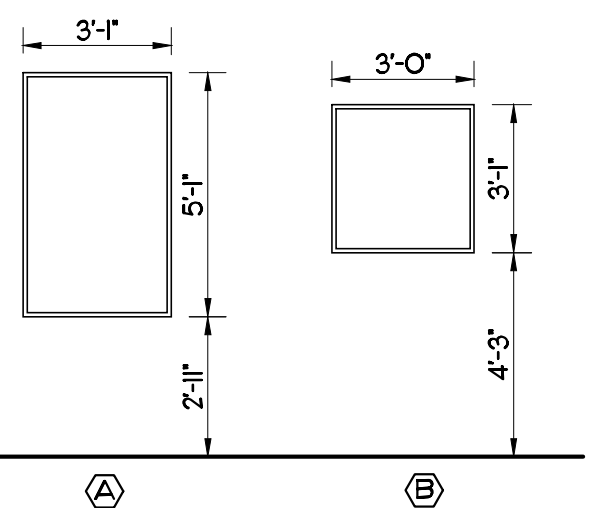
NOTES:  
- IMPACT RESISTANT WINDOWS (TYP FOR ALL WINDOWS)

DOOR SCHEDULE									
DOOR MARK	DOOR ACTION	DOOR PAIR	DOOR SIZE			DOOR CONSTR.		FRAME MATL.	REMARKS
			WIDTH	HEIGHT	THKNS.	CORE	MATL.		
(1)	SWING	-	3'-0"	7'-0"	1-3/4"	METAL	METAL	METAL	EXTERIOR EXIT STAIR, TRANSOM 3/4-HR FIRE RATED, AUTOCLOSER
(2)	SWING	-	3'-0"	6'-8"	1-3/8"	WOOD / GLASS	WOOD / GLASS	WOOD	INTERIOR - OFFICE
(3)	SWING	-	3'-0"	6'-8"	1-3/8"	WOOD	WOOD	WOOD	INTERIOR - TOILET, PRIVACY LOCK
(4)	BIFOLD	-	2'-4"	6'-8"	1-3/8"	WOOD	WOOD	WOOD	INTERIOR - CLOSET
(5)	BIFOLD	YES	2'-0"	6'-8"	1-3/8"	WOOD	WOOD	WOOD	INTERIOR - CLOSET
(6)	SWING	YES	3'-0"	6'-8"	1-3/8"	WOOD / GLASS	WOOD / GLASS	WOOD	INTERIOR - OFFICE (NO CLOSER)
(7)	SWING	-	2'-6"	6'-8"	1-3/8"	WOOD	WOOD	WOOD	INTERIOR - A/C CLOSET
(8)	BIFOLD	YES	2'-6"	6'-8"	1-3/8"	WOOD	WOOD	WOOD	INTERIOR - CLOSET
(9)	SLIDING	YES	3'-0"	8'-0"	1-3/8"	ALUM / GLASS	ALUM.	ALUM.	INTERIOR - OFFICE

NOTES:  
- IMPACT RESISTANT DOORS (TYP FOR ALL EXTERIOR DOORS)

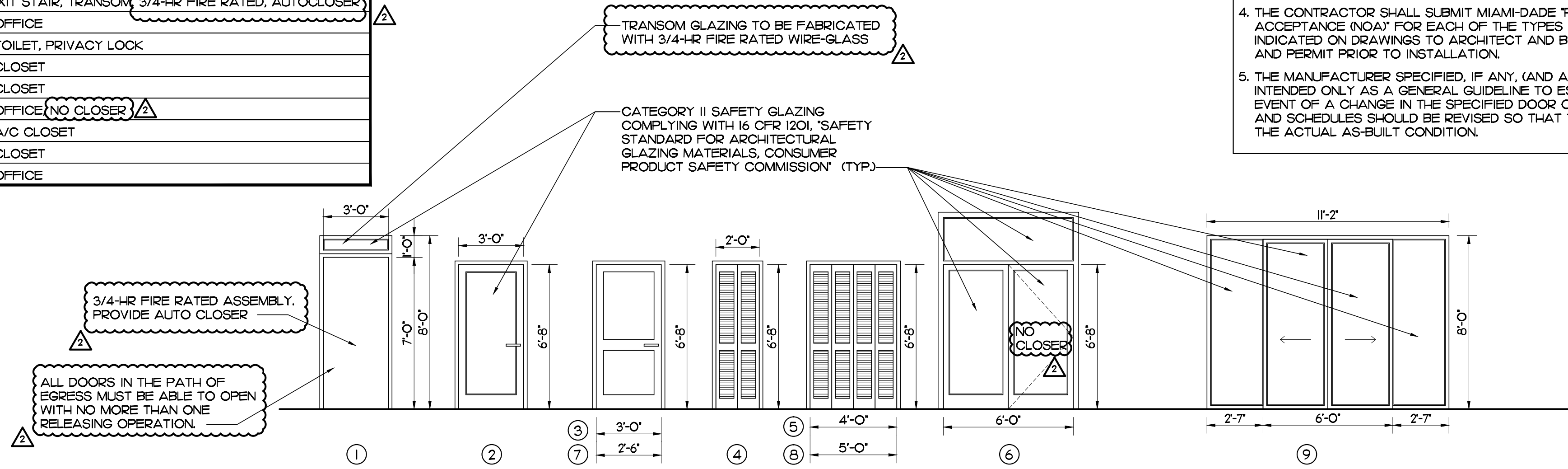
ALL DOORS IN THE PATH OF EGRESS SHALL BE READILY OPENABLE FROM THE EGRESSEE SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT AS PER 1008.1.8 FBC 2007. EGRESS DOORS SHALL BE ABLE TO OPEN WITH NO MORE THAN ONE RELEASING OPERATION AS PER 1008.1.8.2 FBC 2007. THE DOOR RELEASING MECHANISM FOR ANY LATCH SHALL BE LOCATED AT LEAST 34" AND NO MORE THAN 48" ABOVE THE FINISH FLOOR AS PER 1008.1.8.2 FBC 2007.

DOOR HANDLES: ALL DOOR HANDLES SHALL BE LEVER TYPE AS PER FBC 2007 - SECTION 11.4.13.9



**CONTRACTOR TO VERIFY MASONRY OPENINGS**

- THE CONTRACTOR SHALL COORDINATE AND VERIFY THE EXACT DIMENSION OF THE MASONRY OPENINGS WITH THE SELECTED WINDOW AND DOOR ASSEMBLIES, IN ANY AND ALL CASES. THE CONTRACTOR SHALL NOT DEPEND ON THE INFORMATION GIVEN IN THESE PLANS AND SCHEDULES FOR THE PURPOSE OF COORDINATING THIS WORK FOR CONSTRUCTION. THE MEANS AND METHODS OF CONSTRUCTION ARE, AND SHALL REMAIN, THE CONTRACTOR'S RESPONSIBILITY.
- THE CONTRACTOR SHALL CONFIRM THE CURRENT BUILDING DEPARTMENT REQUIREMENTS AS TO THE ALLOWABLE SIZE AND SHAPE WOOD BUCKS AND THE REQUIRED ANCHORING FOR THE BUCKS FOR ALL DOORS AND WINDOWS. THIS INFORMATION SHALL BE COORDINATED BY THE CONTRACTOR WITH THE SELECTED MANUFACTURER'S INFORMATION TO PROVIDE THE MOST EXACT AND BEST FITTING OPENING.
- THE CONTRACTOR SHALL VERIFY THE INFORMATION PROVIDED IN THE DOOR AND WINDOW SCHEDULES. THE DIMENSIONS SHOWN ON THE FLOOR PLANS HAVE BEEN ROUNDED-OFF ONLY FOR THE PURPOSE OF ESTABLISHING THE GENERAL LOCATION OF OPENINGS ON THE ARCHITECTURAL AND STRUCTURAL DRAWINGS.
- THE CONTRACTOR SHALL SUBMIT MIAMI-DADE 'PRODUCT CONTROL NOTICE OF ACCEPTANCE (NOA)' FOR EACH OF THE TYPES OF WINDOWS AND EXTERIOR DOORS INDICATED ON DRAWINGS TO ARCHITECT AND BUILDING DEPARTMENT FOR APPROVAL AND PERMIT PRIOR TO INSTALLATION.
- THE MANUFACTURER SPECIFIED, IF ANY, (AND ANY MODEL NUMBERS, IF PROVIDED) ARE INTENDED ONLY AS A GENERAL GUIDELINE TO ESTABLISH A DESIGN STANDARD. IN THE EVENT OF A CHANGE IN THE SPECIFIED DOOR OR WINDOW MANUFACTURER(S) THE PLANS AND SCHEDULES SHOULD BE REVISED SO THAT THE (FINAL) PERMIT DRAWINGS REFLECTS THE ACTUAL AS-BUILT CONDITION.



	FINISH SCHEDULE											REMARKS AND NOTES	
	FLOOR			WALLS			CEILING			HEIGHT	MATER.		FINISH
	BASE MATER.	FINISH MATER.	FINISH	BASE MATER.	BASE FINISH	FINISH	CARPENTRY						
<b>GROUND FLOOR</b>													
LOBBY	CONC.	CER. TILE	-	-	GYP. WBD	PAINT	-	-	-	9'-10"	GYP. WBD	PAINT	
OFFICES / SUPPLY CLOSET	CONC.	CARPET	-	-	GYP. WBD	PAINT	-	-	-	8'-10" / 9'-2"	GYP. WBD	PAINT	FOR CEILING HEIGHT SEE SECTIONS
TOILET	CONC.	CER. TILE	-	-	WRGWB	CER. TILE	CER. TILE	-	-	8'-10"	GYP. WBD	PAINT	
A/C CLOSET	CONC.	-	-	-	GYP. WBD	-	-	-	-	9'-2"	GYP. WBD	-	
<b>SECOND FLOOR</b>													
CONFERENCE ROOM	WOOD	CARPET	-	-	GYP. WBD	PAINT	-	-	-	9'-0" - 10'-0"	CONC. / GYP. WBD	PAINT	FOR CEILING HEIGHT SEE SECTIONS
OFFICE 1 / SUPPLY CLOSETS 1 AND 2	CONC.	CARPET	-	-	GYP. WBD	PAINT	-	-	-	9'-0" - 10'-0"	CONC. / GYP. WBD	PAINT	FOR CEILING HEIGHT SEE SECTIONS
OFFICE 2	WOOD	WOOD	-	-	GYP. WBD	PAINT	-	-	-	9'-0" - 10'-0"	CONC. / GYP. WBD	PAINT	FOR CEILING HEIGHT SEE SECTIONS
SUPPLY CLOSET 3	WOOD	CER. TILE	-	-	GYP. WBD	PAINT	-	-	-	9'-0" - 10'-0"	CONC. / GYP. WBD	PAINT	FOR CEILING HEIGHT SEE SECTIONS
EMPLOYEE LOUNGE	WOOD	CER. TILE	-	-	GYP. WBD	PAINT	-	-	-	9'-0" - 10'-0"	CONC. / GYP. WBD	PAINT	FOR CEILING HEIGHT SEE SECTIONS
TOILET	WOOD	CER. TILE	-	-	WRGWB	CER. TILE	CER. TILE	-	-	9'-0" - 10'-0"	CONC. / GYP. WBD	PAINT	FOR CEILING HEIGHT SEE SECTIONS

**ABBREVIATIONS:**  
 CER. TILE - CERAMIC TILE  
 CONC. - CONCRETE MASONRY UNIT  
 V.C.T. - VINYL COMPOSITE TILE  
 AC. CLG. - SUSPENDED ACOUSTICAL CEILING  
 LAM. WD - LAMINATED WOOD  
 GYP. WBD - GYPSUM WALLBOARD  
 WRGWB - WATER RESISTANT GYPSUM WALLBOARD  
 CONC. - CONCRETE

**TOILET NOTES:**  
 WALL FINISH: WALLS WITHIN 2 FEET OF URINALS AND WATER CLOSETS SHALL HAVE A SMOOTH, HARD, NONABSORBENT SURFACE (TILES OR EPOXY PAINT), TO A HEIGHT OF 4 FT ABOVE THE FLOOR. ACCESSORIES SUCH AS GRAB BARS, TOWEL BARS, PAPER DISPENSERS AND SOAP DISHES, PROVIDED ON OR WITHIN WALLS, SHALL BE INSTALLED AND SEALED TO PROTECT STRUCTURAL ELEMENTS FROM MOISTURE. (1210.2 FBC 2007)

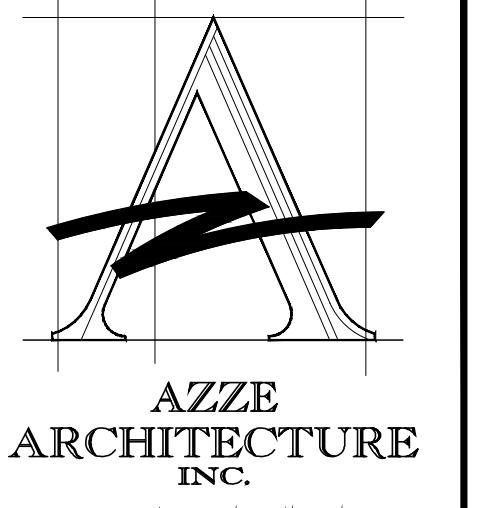
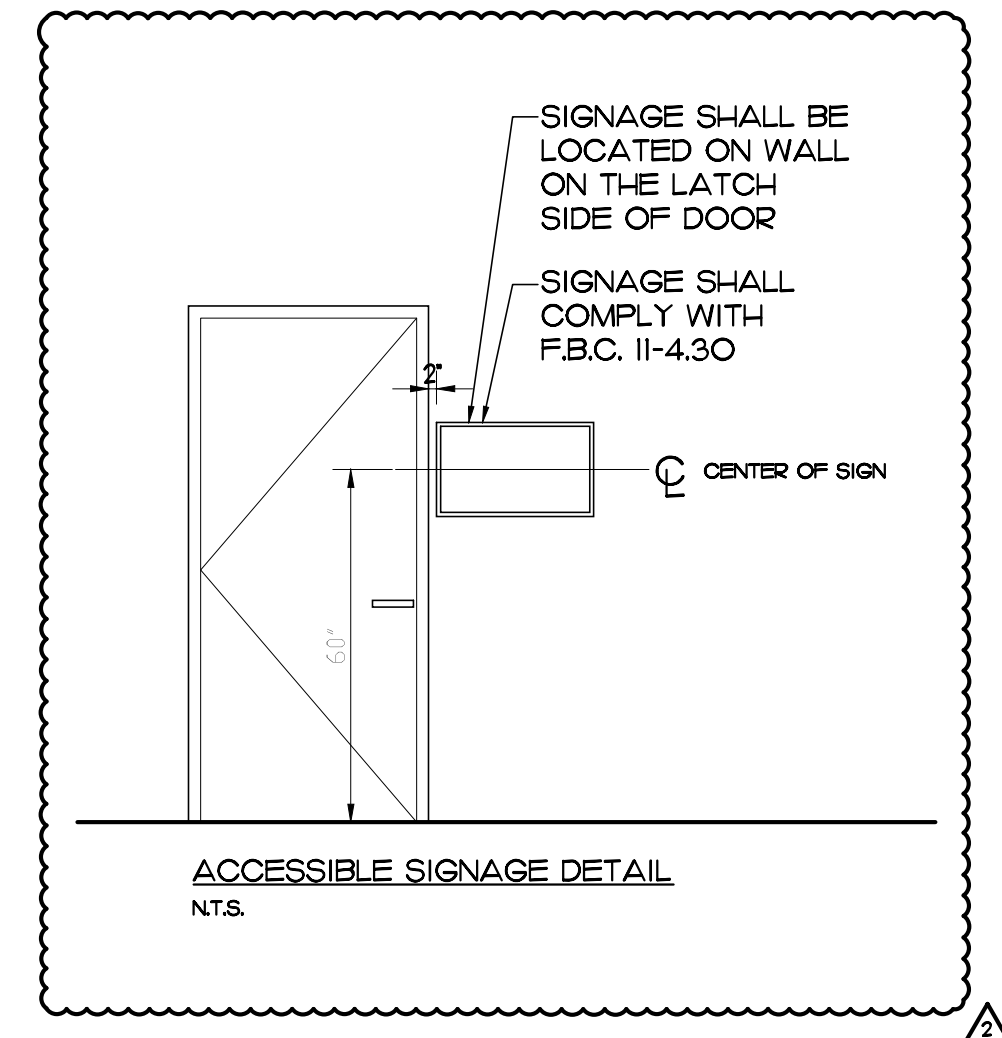
**WALL AND CEILING FINISHES:**  
 SHALL COMPLY WITH FBC SECTION 803 (BUSINESS OCCUPANCY- NONSPRINKLERED)

**MINIMUM INTERIOR WALL AND CEILING FINISH REQUIREMENTS BY OCCUPANCY (TABLE 803.5)**

OCCUPANCY	NONSPRINKLERED		
	EXIT ENCLOSURES AND EXIT PASSAGEWAYS	CORRIDORS	ROOMS AND ENCLOSED SPACES
OFFICES (BUSINESS)	A	B	C

CLASS A: FLAME SPREAD INDEX 0-25, SMOKE-DEVELOPED 0-450  
 CLASS B: FLAME SPREAD INDEX 26-75, SMOKE-DEVELOPED 0-450  
 CLASS C: FLAME SPREAD INDEX 76-200, SMOKE-DEVELOPED 0-450

**INTERIOR FLOOR FINISH:**  
 SHALL COMPLY WITH FBC SECTION 804  
 EXCEPTION: FLOOR FINISHES AND COVERINGS OF A TRADITIONAL TYPE, SUCH AS WOOD, VINYL, LINOLEUM OR TERRAZO, AND RESILIENT FLOOR COVERING MATERIALS THAT ARE NOT COMPRISED OF FIBERS.



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3	BLDG. DPT. COMMENTS	10-17-11
2	BLDG. DPT. COMMENTS	7-20-11
1		

WINDOW, DOOR, AND FINISH  
 SCHEDULES  
 DRAWING TITLE

DRAWN BY: L.CAPOTE  
 PROJECT NO: 09392  
 ARCHITECT OR ENGINEER OF RECORD: JORGE S. AZZE 09688

ISSUE DATE: 08-05-09  
 SCALE: AS SHOWN

DRAWING NO.: A6-01  
 SHEET OF

**STRUCTURAL NOTES**

1. FOUNDATION:
- A. FOUNDATION SYSTEM CONSISTS OF SHALLOW SPREAD FOOTINGS DESIGNED FOR AN ALLOWABLE SOIL BEARING PRESSURE OF 2000 PSF. FOOTINGS SHALL BEAR ON UNDISTURBED LIMEROCK.
  - B. PROVIDE ANY BRACING OR SHORING AS REQUIRED IN ORDER TO PREVENT SETTLEMENT OR DISPLACEMENT OF ADJACENT EXISTING FOUNDATIONS AND/OR STRUCTURES.
  - C. ALL FOUNDATION EXCAVATIONS SHALL BE KEPT DRY. FOUNDATION CONCRETE SHALL BE POURED ONLY UNTIL EXCAVATIONS ARE COMPLETELY DRY. TAKE EVERY PRECAUTION DURING DEWATERING OPERATIONS SO THAT EXISTING ADJACENT STRUCTURES, UTILITIES, PIPING, ETC. ARE NOT DAMAGED.
  - D. CENTERS OF COLUMNS SHALL COINCIDE WITH CENTERS OF FOOTINGS, UNLESS OTHERWISE NOTED IN FOUNDATION PLANS AND FOOTING DETAILS.
  - E. TOP OF FOUNDATION ELEVATIONS SHOWN IN PLAN ARE BASED ON THE BEST AVAILABLE INFORMATION GATHERED FROM SOIL BORING LOGS. SOIL CONDITIONS ENCOUNTERED DURING FOUNDATION EXCAVATIONS MIGHT DICTATE TOP OF FOUNDATION ELEVATION TO BE LOWERED IN ORDER TO EMBED FOUNDATIONS A MINIMUM OF 6 INCHES INTO THE EXISTING LIMEROCK BEARING STRATA.
  - F. FOUNDATIONS MAY BE EARTH-FORMED IF SOIL CONDITIONS PERMIT. EXCAVATE TO EXACT FOUNDATION SIZES.
  - G. FOUNDATION EXCAVATIONS SHALL BE INSPECTED BY ENGINEER OF RECORD AND GEOTECHNICAL ENGINEER AND NO FOUNDATIONS SHALL BE POURED UNTIL GEOTECHNICAL ENGINEER CERTIFIES THAT SOIL CONDITIONS ARE AS PER GEOTECHNICAL REPORT.
2. GENERAL:
- A. ALL MATERIALS AND CONSTRUCTION SHALL COMPLY WITH THE FLORIDA BUILDING CODE, 2007 EDITION HAZ. ASCE 1-29 DESIGN.
  - B. THESE DRAWINGS AND SPECIFICATIONS COMPLY TO THE BEST OF MY KNOWLEDGE WITH THE FLORIDA BUILDING CODE, 2007 EDITION HAZ.
  - C. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS OF EXISTING STRUCTURES AFFECTING NEW CONSTRUCTION BEFORE COMMENCING ANY WORK. ANY VARIATIONS IN ACTUAL FIELD CONDITIONS/DIMENSIONS FROM THOSE SHOWN IN THE CONTRACT DRAWINGS SHALL BE REPORTED TO THE ARCHITECT/ENGINEER FOR DETERMINING THE NEED OF REDESIGN PRIOR TO CONTRACTOR'S SUBMITTAL OF SHOP WORKING DRAWINGS FOR REVIEW.
  - D. THESE DRAWINGS SHALL BE WORKED TOGETHER WITH ARCHITECTURAL, AIR CONDITIONING, MECHANICAL AND ELECTRICAL DRAWINGS TO LOCATE DEPRESSED SLABS, SLOPES, DRAINS, OUTLETS, RECESSES, OPENINGS, REGISTS, BOLT SETTINGS, SLEEVES, ETC. DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE WORK. ANY DISCREPANCIES, OMISSIONS OR VARIATIONS FOUND ON THE DRAWINGS OR IN THE SPECIFICATIONS DISCOVERED DURING THE BIDDING PHASE SHALL BE IMMEDIATELY COMMUNICATED TO ARCHITECT/ENGINEER.
  - E. WHEN PERFORMING WORK BELOW GRADE, CARE SHALL BE TAKEN TO AVOID DAMAGING ANY EXISTING UTILITIES. ALL UNKNOWN UTILITIES DISCOVERED DURING CONSTRUCTION SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER. ANY DAMAGE TO THE EXISTING UTILITIES SHALL BE REPORTED TO ALL AFFECTED PARTIES, INCLUDING THE ARCHITECT/ENGINEER.
  - F. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR UPDATING HIS CONSTRUCTION DOCUMENTS WITH THE REVISED DRAWINGS AND SPECIFICATIONS, FIELD ORDERS, CHANGE ORDERS AND CLARIFICATION SKETCHES ISSUED DURING THE COURSE OF CONSTRUCTION.
  - G. TYPICAL DETAILS AND NOTES ON THESE DRAWINGS SHALL APPLY UNLESS SPECIFICALLY NOTED OTHERWISE. CONSTRUCTION DETAILS AND SECTIONS NOT COMPLETELY SHOWN OR NOTED SHALL BE SIMILAR TO DETAILS AND SECTIONS SHOWN OR NOTED FOR SIMILAR CONDITIONS.
  - H. THE GENERAL CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL EXCAVATION PROCEDURES INCLUDING LAGGING, SHORING AND PROTECTION OF ADJACENT PROPERTY, STREETS AND UTILITIES IN ACCORDANCE WITH THE LOCAL BUILDING DEPARTMENT.
  - I. BACKFILL AROUND THE EXTERIOR PERIMETER OF WALLS SHALL NOT BE PLACED UNTIL AFTER THE WALLS ARE SUPPORTED BY THE COMPLETION OF INTERIOR FLOOR SYSTEMS. DO NOT PROCEED WITH BACKFILL UNTIL (7) DAYS AS A MINIMUM AFTER THE COMPLETION OF INTERIOR FLOOR SYSTEM UNLESS WALLS ARE ADEQUATELY BRACED. BACKFILL SHALL NOT BE PLACED UNTIL AFTER COMPLETION AND INSPECTION OF WATERPROOFING WHERE WATERPROOFING OCCUR.
  - J. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISPOSAL OF ALL ACCUMULATED WATER FROM EXCAVATIONS AND DEWATERING OPERATIONS IN SUCH A WAY AS TO NOT CAUSE INCONVENIENCE TO THE WORK AND DAMAGE TO THE STRUCTURAL ELEMENTS.
  - K. STRUCTURAL NOTES SHALL BE USED IN CONJUNCTION WITH THE SPECIFICATIONS. IF A CONFLICT EXISTS, THE MORE STRINGENT GOVERNS.
  - L. GENERAL CONTRACTOR SHALL PROTECT EXISTING FACILITIES, STRUCTURES AND UTILITY LINES AND CONDUITS FROM DAMAGE. GENERAL CONTRACTOR IS SOLELY RESPONSIBLE FOR DAMAGE OR INJURY DUE TO HIS ACT OR NEGLIGENCE.
  - M. GENERAL CONTRACTOR IS SOLELY RESPONSIBLE FOR JOB SAFETY, MEANS AND METHODS OF CONSTRUCTION AND CONSTRUCTION PROCEDURES.
  - N. DO NOT SCALE THESE DRAWINGS. USE DIMENSIONS NOTED. IF DIMENSIONS ARE MISSING CONSULT ARCHITECT/ENGINEER FOR ADVICE.
3. SHOP DRAWINGS SUBMITTALS:
- A. SUBMITTALS TO STRUCTURAL ENGINEER OF RECORD:
    - I. CONCRETE TEST REPORTS FOR CAST-IN-PLACE CONCRETE AS PER ACI 301-02.
    - II. REINFORCING STEEL SHOP DRAWINGS.
    - III. PREFABRICATED WOOD AND/OR METAL ROOF TRUSSES, ERECTION DRAWINGS, AND DESIGN DATA.
    - IV. STRUCTURAL STEEL SHOP DRAWINGS AND ERECTION DRAWINGS.
    - V. SHORING AND RESHORING SHOP DRAWINGS AND CALCULATIONS.
    - VI. RAILING AND GUARDRAIL SHOP DRAWINGS AND DESIGN DATA.
  - B. SHOP DRAWINGS REQUIRING ENGINEERING BY A SPECIALTY ENGINEER SHALL COMPLY WITH THE FOLLOWING:
    - I. THE SPECIALTY ENGINEER SHALL BE A FLORIDA REGISTERED PROFESSIONAL ENGINEER.
    - II. THE SPECIALTY ENGINEER SHALL HAVE AT LEAST FIVE YEARS OF SOLID PROFESSIONAL DESIGN EXPERIENCE IN THE DESIGN AND DETAILING OF THE STRUCTURAL COMPONENT AND/OR STRUCTURAL SYSTEM BEING SUBMITTED FOR APPROVAL.
    - III. THE SPECIALTY ENGINEER SHALL BE AN EMPLOYEE OR OFFICER OF A FABRICATOR, AN EMPLOYEE OR OFFICER OF ANOTHER COMPANY SUPPLYING COMPONENTS TO THE FABRICATOR.
    - C. ALL SHOP DRAWINGS ARE AN AID FOR FIELD PLACEMENT AND ARE SUPERSEDED BY THE STRUCTURAL DRAWINGS. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO MAKE CERTAIN THAT ALL CONSTRUCTION IS IN FULL AGREEMENT WITH THE LATEST STRUCTURAL DRAWINGS.

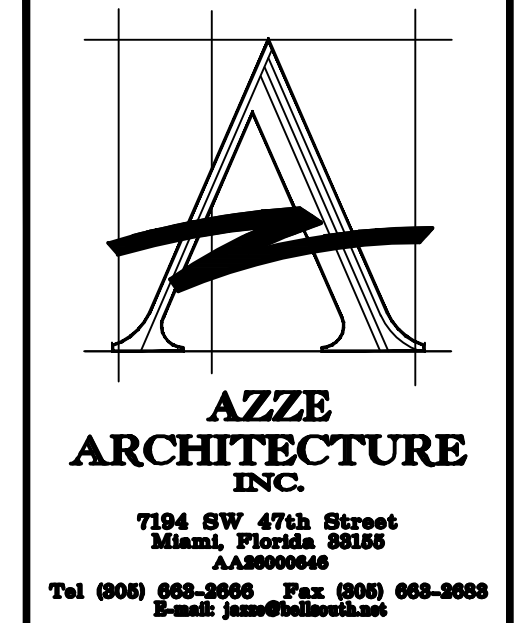
- D. THE CONTRACTOR SHALL SUPPLY THE ENGINEER THREE COPIES OF SHOP DRAWINGS A MINIMUM OF ONE WEEK PRIOR TO PLACEMENT. THE REVIEW OF SHOP DRAWINGS BY THE ENGINEER IS ONLY FOR GENERAL COMPLIANCE WITH THE STRUCTURAL DRAWINGS AND SPECIFICATIONS. THE REVIEW DOES NOT GUARANTEE IN ANY WAY THAT THE SHOP DRAWINGS ARE CORRECT NOR DOES IT IMPLY THAT THEY SUPERSEDE THE STRUCTURAL DRAWINGS. REVIEW WILL NOT INCLUDE CHECK OF DIMENSIONS, LENGTHS OR QUANTITIES.
  - E. THESE STRUCTURAL DRAWINGS SHALL NOT BE USED TO PRODUCE SHOP DRAWINGS WITHOUT PRIOR EXPRESSED WRITTEN APPROVAL FROM THE STRUCTURAL ENGINEER OF RECORD.
  - F. SHOP DRAWINGS RE-SUBMITTED FOR APPROVAL SHALL BE CLEARLY CLOUDED AND NOTED. RE-REVIEW SHALL BE LIMITED TO THOSE ITEMS WHICH CAUSED THE RE-SUBMITTAL.
4. CONCRETE:
- A. ALL CONCRETE WORK SHALL CONFORM TO ALL REQUIREMENTS OF ACI 301-02 "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS".
  - B. CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS SHALL BE AS FOLLOWS:
    - FOOTINGS \_\_\_\_\_ 3000 PSI
    - SLABS ON GRADE \_\_\_\_\_ 3000 PSI
    - STRUCTURAL SLABS AND BEAMS \_\_\_\_\_ 5000 PSI MIN. SEE PLANS, W/C RATIO 0.40.
    - COLUMNS \_\_\_\_\_ 4000 PSI
    - ALL OTHER CONCRETE \_\_\_\_\_ 3000 PSI
  - C. FORMWORK SHALL COMPLY WITH ACI 347-01, "RECOMMENDED PRACTICE FOR CONCRETE WORK".
  - D. MIX DESIGNS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO COMMENCEMENT OF ANY CONCRETE WORK. SUBMIT STATISTICAL DATA FOR EACH CLASS OF CONCRETE.
  - E. NO WATER SHALL BE ADDED TO THE CONCRETE AT THE JOB SITE.
  - F. THE OWNER SHALL CONTRACT AN INDEPENDENT TESTING LABORATORY TO PERFORM CONCRETE CYLINDER TESTS AS FOLLOWS:
    - 8"X CYLINDER TESTS FOR ANY 50 CUBIC YARDS OF CONCRETE POURED, OR FRACTION THEREOF FOR EACH CLASS OF CONCRETE POURED EACH DAY. ONE CYLINDER SHALL BE TESTED AT 3 DAYS AND 1 DAY'S, THREE AT 28 DAYS, AND ONE RETRIEVED TO BE TESTED AT 56 DAYS IF REQUIRED. FOLLOW ASTM STANDARDS FOR SAMPLING AND TESTING. ONE SLUMP TEST SHALL BE TAKEN FOR EACH SET OF TEST CYLINDERS CAST. SLUMP TEST SHALL CONFORM WITH ASTM C 143. NO CONCRETE TEST WILL BE ACCEPTED IF CONCRETE IS TAMPERED WITH IN ANY WAY AFTER SAID TEST IS PERFORMED. REPEAT TEST IF WATER IS ADDED AFTER INITIAL SAMPLING.
    - G. TRANSPORTING, PLACING, CURING AND DEPOSITING OF CONCRETE SHALL COMPLY WITH ACI 301-02, "SPECIFICATIONS FOR STRUCTURAL CONCRETE".
    - H. CONCRETE USED AT BALCONIES, TERRACES AND SUMMING POOL AND SPA STRUCTURES SHALL HAVE A WATER/CEMENT RATIO OF 0.40.
    - I. CONSTRUCTION JOINTS IN STRUCTURAL SLABS AND BEAMS SHALL BE LOCATED AT 1/3 OF THE SPAN WITH REINFORCING CONTINUOUS ACROSS THE JOINT. PROVIDE A CONTINUOUS 2" X 4" SHEAR KEY AT SLABS AND A 1 1/2" DEEP JOINT 4 INCHES SMALLER THAN THE BEAM SECTION. CONSTRUCTION JOINT LOCATIONS SHALL BE APPROVED BY STRUCTURAL ENGINEER OF RECORD BEFORE POUR.
    - J. MAXIMUM WATER/CEMENT RATIO FOR CONCRETE CONTAINING A SUPERPLASTICIZER SHALL BE 0.42. SLUMP AFTER ADDITION OF SUPERPLASTICIZER SHALL BE 6" +/- 1".
    - K. MINIMUM CONCRETE COVER FOR REINFORCEMENT:
      - I. CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH \_\_\_\_\_ 3"
      - II. CONCRETE EXPOSED TO EARTH OR WEATHER \_\_\_\_\_ 1 1/2" BARS AND LARGER \_\_\_\_\_ 2"
      - \_\_\_\_\_ 1 1/2" BARS AND SMALLER \_\_\_\_\_ 1 1/2"
      - III. CONCRETE, NOT EXPOSED TO WEATHER OR IN CONTACT WITH EARTH, SLABS AND WALLS \_\_\_\_\_ 3/4"
      - BEAMS AND COLUMNS \_\_\_\_\_ 1 1/2"
5. REINFORCING STEEL:
- A. REINFORCING STEEL SHALL BE DETAILED AND PLACED IN ACCORDANCE WITH ACI 318-02.
  - B. REINFORCING STEEL SHALL BE DEFORMED BARS CONFORMING TO ASTM A 615-02. (S) GRADE 60.
  - C. ALL WELDED WIRE FABRIC SHALL CONFORM TO ASTM A 95-01.
  - D. REINFORCING SHALL BE HELD SECURELY IN POSITION WITH STANDARD ACCESSORIES DURING PLACING OF CONCRETE, IN ACCORDANCE WITH CRSI "MANUAL OF STANDARD PRACTICE", 2001.
  - E. ALL TOP REINFORCING SHALL TERMINATE WITH STANDARD HOOKS AT DISCONTINUOUS EDGES OR ENDS.
  - F. ALL BOTTOM BARS SHALL BEAR 6" MINIMUM OVER SUPPORTS, UOJ.
  - G. ALL REINFORCING BARS MARKED CONTINUOUS SHALL BE LAPPED 30 DIA. AT SPLICES AND CORNERS UNLESS OTHERWISE NOTED. LAP CONTINUOUS TOP BARS AT CENTER BETWEEN SUPPORTS AS REQUIRED. TERMINATE CONTINUOUS BARS AT NON-CONTINUOUS ENDS WITH STANDARD HOOKS, UOJ.
  - H. SLAB TOP BARS ARE SHOWN IN PLAN AS SOLID LINES.
  - I. SLAB BOTTOM BARS ARE SHOWN IN PLAN AS DASHED LINES.
  - J. IN BEAMS WITH MULTIPLE LAYERS OF REINFORCING AT TOP OR BOTTOM SEPARATE LAYERS WITH 18 SPACER BARS FOR BAR SIZES UP TO 18 AND SAME SPACER BAR AS BAR SIZE FOR 18 BARS AND LARGER.
  - K. IN BEAMS 8 INCHES WIDE PROVIDE A MAXIMUM OF 2 BARS PER LAYER OF REINFORCING.
  - L. BEAMS INTERMEDIATE BARS SHALL BE HOOKED AT DISCONTINUOUS ENDS AND SPLICED AT SUPPORTS WITH 30 BAR DIAMETER LAP SPLICES.
  - M. PROVIDE A 5 TON REINFORCING STEEL ALLOWANCE TO BE USED BY STRUCTURAL ENGINEER OF RECORD AT HIS OWN DISCRETION. BALANCE OF THIS ALLOWANCE NOT USED DURING CONSTRUCTION SHALL BE CREDITED TO THE OWNER AT THE SAME COST PER TON AS ORIGINALLY CHARGED.
  - N. ALL TOP AND BOTTOM AND ACCESSORY REINFORCING USED IN BALCONIES AND TERRACES SHALL BE GALVANIZED.
  - O. FOR CLASS 'B' TENSION LAP SPLICES FOLLOW CRSI "DESIGN HANDBOOK, 2002", CHAPTER 5.
6. STRUCTURAL STEEL:
- A. STRUCTURAL STEEL SHALL COMPLY WITH AISC "SPECIFICATIONS FOR DESIGN, FABRICATION AND ERECTION FOR STRUCTURAL STEEL BUILDINGS" NINTH EDITION.
  - B. STRUCTURAL STEEL SHAPES AND PLATES SHALL CONFORM TO ASTM A 36, Fy 36 KSI, UOJ.
  - C. STRUCTURAL STEEL TUBES SHALL CONFORM TO ASTM A 500, GRADE B, Fy 46 KSI.
  - D. STRUCTURAL STEEL PIPES SHALL CONFORM TO ASTM A 53, TYPE S, GRADE B, Fy 35 KSI.
  - E. ANCHOR BOLTS SHALL CONFORM TO EITHER ASTM A 307 OR ASTM A 36.
  - F. FRAMING BOLTS SHALL CONFORM TO ASTM 305, WITH HARDENED WASHERS AND HEX NUTS.
  - G. ALL EXTERIOR STEEL SHAPES, PLATES, NUTS, BOLTS, WASHERS SHALL BE HOT-DIPPED GALVANIZED.
  - H. SPLICING OF STEEL MEMBERS IS NOT ALLOWED, UNLESS SPECIFIED IN STRUCTURAL DRAWINGS OR APPROVED BY ENGINEER OF RECORD.
  - I. ALL BOLTS, NUTS AND WASHERS SHALL BE NEW, RUST-FREE, CLEAN AND WELL LUBRICATED.
  - J. BOLT HOLES THROUGH STEEL MEMBERS SHALL BE SHOP-DRILLED, CUT OR PUNCHED. DO NOT USE TORCH OR FLAME TO CUT OR ENLARGE HOLES.
  - K. ALL STRUCTURAL STEEL TUBE OR PIPE COLUMNS SHALL BE FILLED WITH 3000 PSI CONCRETE GROUT. PROVIDE 1/4" DIAMETER WEEP HOLES EACH SIDE "3" FROM TOP AND BOTTOM OF COLUMN.
  - L. DO NOT PAINT PARTS OF STEEL MEMBERS TO BE EMBEDDED IN CONCRETE AND SURFACES TO BE IN CONTACT WITH CONCRETE.
  - M. FOR FIREPROOFING OF STRUCTURAL STEEL MEMBERS SEE ARCHITECTURAL DRAWINGS.
  - N. SEE ARCHITECTURAL, MECHANICAL, AND PLUMBING DRAWINGS FOR ADDITIONAL MISCELLANEOUS STRUCTURAL STEEL NOT SHOWN IN STRUCTURAL DRAWINGS.

- O. FOR PAINTING OF NON-GALVANIZED STRUCTURAL STEEL SEE STRUCTURAL STEEL PROJECT SPECIFICATIONS.
  - P. WELDING SHALL BE DONE WITH E-70 ELECTRODES, UNLESS OTHERWISE NOTED, CONFORMING TO AISC D1.
  - Q. ALL SHOP AND FIELD WELDING SHALL BE IN ACCORDANCE WITH AISC D11 STRUCTURAL WELDING CODE, LATEST EDITION. ALL WELDERS SHALL BE AWS-CERTIFIED. SUBMIT WELDER CERTIFICATES TO ARCHITECT/ENGINEER FOR APPROVAL BEFORE ANY SHOP OR FIELD WELDING IS STARTED.
6. CONCRETE MASONRY WORK:
- A. CONCRETE MASONRY WALLS NOTED AS LOAD BEARING WALLS, SHALL BE IN PLACE BEFORE THE SLABS AND BEAMS SUPPORTED BY THEM ARE POURED AS WELL AS THE CONCRETE TIE COLUMNS FRAMING THEM.
  - B. CONCRETE MASONRY WALLS NOTED AS NON-LOAD BEARING WALLS SHALL BE PLACED AFTER CONCRETE FRAME SUPPORTING THEM ARE 28 DAYS OLD AND ALL SHORING AND RE-SHORING IS COMPLETELY REMOVED FROM BELOW AND ABOVE. HOLD CLEAR OF CONCRETE ABOVE UNTIL ANTICIPATED DEAD LOAD DEFLECTION OF CONCRETE SLAB OR BEAM ABOVE HAS OCCURRED. FILL JOINT WITH MORTAR AND SEAL AS REQUIRED BY ARCHITECTURAL DRAWINGS TO PREVENT WATER INTRUSION.
  - C. ALL CONCRETE MASONRY UNITS (CMU) SHALL CONFORM TO ASTM C 90, "STANDARD SPECIFICATIONS FOR HOLLOW LOAD BEARING CONCRETE MASONRY UNITS" WITH A NET AREA COMPRESSIVE STRENGTH OF CONCRETE MASONRY UNITS OF 1900 PSI.
  - D. MORTAR SHALL CONFORM TO ASTM C 270, TYPE "M", WITH A MINIMUM AVERAGE STRENGTH OF 2500 PSI.
  - E. CONCRETE MASONRY STRENGTH (F<sub>m</sub>) SHALL BE A MINIMUM OF 1500 PSI.
  - F. VERTICAL REINFORCING IN CMU CELLS SHALL BE SPLICED WITH 48 BAR DIAMETER LAP SPLICES. PROVIDE CLEAN OUT HOLES AT BASE OF FILLED CELLS FOR LAP INSPECTION AND VERIFYING THAT THE CELLS HAVE BEEN FILLED SOLID WITH GROUT.
  - G. FILLED CELLS SHALL BE FILLED WITH 3000 PSI GROUT AS PER ACI 530-02 AND ACI 530-10. FILLING OF CELLS SHALL BE DONE IN FOUR FOOT LIFTS WITH A MAXIMUM FOUR (4) FEET. USE MECHANICAL VIBRATION TO ACHIEVE GROUT-FILLED SOLID CELLS. GROUT SHALL CONFORM TO ASTM C 476. SLUMP SHALL BE BETWEEN 8" AND 12".
  - H. ALL CMU WALLS SHALL BE HORIZONTALLY REINFORCED WITH STANDARD NO. 9 LADDER-TYPE GALVANIZED STEEL REINFORCING EVERY SECOND COURSE. EXTEND REINFORCING A MINIMUM OF 4 INCHES INTO THE COLUMNS.
  - I. PROVIDE GALVANIZED STEEL DOVETAIL ANCHORS EVERY OTHER COURSE CONNECTING NON-LOAD-BEARING WALLS TO CONCRETE COLUMNS AND SHEAR WALLS.
  - J. REINFORCING BARS IN GROUTED CELLS SHALL BE SECURED IN PLACE AT BASE OF BEAM AND ABOVE BEFORE GRouting OF CELL.
  - K. REINFORCING BARS BE SHALL CENTERED IN THE BLOCK CELL. DOUELS NOT LINED UP WITH THE BLOCK CELL SHALL NOT BE SLOPED MORE THAN 1 IN 6. HORIZONTAL DISTANCE BETWEEN DOUEL AND REINFORCING BAR MAY BE UP TO 8" ON ONE BLOCK.
  - L. ANCHOR BOLTS SHALL BE EMBEDDED IN WALLS IN GROUTED CELLS. (SEE DETAIL)
  - M. GROUTED CELLS WHERE WEDGE ANCHORS ARE TO BE INSTALLED SHALL HAVE THE BLOCK SHELL REMOVED SO THAT WEDGE ANCHOR IS EMBEDDED IN SOLID CONCRETE GROUT. FILL ONE COURSE BELOW AND ABOVE ANCHOR LOCATION.
  - N. ALL CONCRETE MASONRY WORK HAS BEEN DESIGNED AND DETAILED ASSUMING CONCRETE MASONRY WORK WILL BE COMPLETELY INSPECTED BY SPECIAL OR THRESHOLD INSPECTORS.
  - O. REINFORCING BARS SHALL BE LOCATED AS INDICATED IN PLAN OR CALLED OUT BY NOTES IN PLANS, WHERE PLANS AND NOTES DISAGREE CONSULT ENGINEER OF RECORD FOR CLARIFICATION.
  - P. LAY MASONRY UNITS IN RUNNING BOND.
  - Q. PROVIDE 30 LBS. FELT PAPER TO ISOLATE WOOD FROM MASONRY WALLS. USE PRESSURE TREATED WOOD FOR LEDGERS IN CONTACT WITH MASONRY WALL.
7. WOOD FRAMING:
- A. FABRICATE ALL WOOD FRAMING MEMBERS AND PREFAB WOOD TRUSSES IN ACCORDANCE WITH THE NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION, 2005 EDITION.
  - B. WOOD FRAMING MEMBERS OTHER THAN TRUSSES SHALL BE #2 SOUTHERN PINE WITH A FIBER BENDING STRESS AS PER NDS.
  - C. SIZES SHOWN ARE NOMINAL.
  - D. MEMBERS SHALL BE FREE OF CRACKS AND KNOTS.
  - E. MOISTURE CONTENT SHALL BE 19% OR LESS.
  - F. PRESSURE-TREATED WOOD SHALL BE USED ONLY WHERE SPECIFICALLY NOTED IN THE DRAWINGS. NO FRAMING MEMBERS SHALL BE OF PRESSURE-TREATED WOOD, UNLESS OTHERWISE NOTED.
  - G. ALL WOOD FRAMING CONNECTORS INCLUDING BOLTS, WASHERS, AND NUTS SHALL BE GALVANIZED.
  - H. ALL EXPOSED STEEL PLATES AND SHAPES NOTED AS CONNECTORS SHALL BE HOT-DIPPED GALVANIZED. TOUCH UP AFTER INSTALLATION WITH 'GALVALON' PAINT, OR APPROVED EQUAL.
8. SHORING AND RESHORING:
- A. SHORING AND RESHORING DRAWINGS SHALL BE PREPARED BY A STATE OF FLORIDA REGISTERED SPECIALTY ENGINEER WITH A MINIMUM OF TEN YEARS OF EXPERIENCE IN SHORING AND RESHORING DESIGN AND DETAILING.
  - B. SHORING AND RESHORING DRAWINGS SHALL INCLUDE AT LEAST THE FOLLOWING ITEMS:
    - 1) LOCATION, SIZE, TYPE AND CAPACITY OF ALL SHORING.
    - 2) LOCATION, SIZE, TYPE AND CAPACITY OF ALL RESHORING.
    - 3) LOCATION, SIZE AND TYPE OF ALL BLOCKING MID BILLS, TEMPORARY LATERAL BRACING AND OTHER ACCESSORIES REQUIRED TO ADEQUATELY AND SAFELY SUPPORT AND BRACE THE STRUCTURE DURING CONSTRUCTION.
    - 4) INSTALLATION PROCEDURE, SEQUENCE OF INSTALLATION, LOAD RELIEF AND REMOVAL OF ALL SHORING AND RESHORING.
  - C. SHORING AND RESHORING SUBMITTAL FOR APPROVAL SHALL INCLUDE AT LEAST TWO COPIES FOR THE BUILDING DEPARTMENT, ONE FOR THE ENGINEER OF RECORD, ONE FOR THE THRESHOLD INSPECTOR AND ONE FOR THE ARCHITECT.
  - D. DESIGN DETAIL AND ERECT FORMS, SHORING AND RESHORING IN COMPLIANCE WITH ACI 347-01, PROJECT SPECIFICATIONS, AND THESE NOTES. FORMS, SHORING AND RESHORING SHALL BE DESIGNED FOR THE WEIGHT OF THE FLOOR OR ROOF, A CONSTRUCTION LOAD OF 50 PSF, AND FOR THE CUMULATIVE LOADS OF THE SUPPORTED HORIZONTAL CONCRETE MEMBERS. USE A DESIGN FACTOR OF SAFETY OF 3 FOR WOOD SHORES AND 2 FOR METAL SHORES.
  - E. THE MAXIMUM SUPERIMPOSED CONSTRUCTION LOAD APPLIED TO FLOORS SUPPORTING SHORES OR (APPLICABLE) AND 60% OF THE LIVE LOAD SPECIFIED FOR BEAMS. NO CONSTRUCTION LOAD SHALL BE APPLIED TO ANY MEMBER UNTIL THE CONCRETE IS A MINIMUM OF 14 DAYS OLD AND THE 1 DAY STRENGTH IS 10% OF THE SPECIFIED 28 DAY STRENGTH.
  - F. FORMS MAY BE REMOVED TO HOURS AFTER CONCRETE POUR PROVIDED THAT CONCRETE STRENGTH IS 10% OF THE SPECIFIED 28 DAY STRENGTH AND NOT LESS THAN 3500 PSI. RESHORE EACH BAY IMMEDIATELY AFTER FORMS ARE STRIPPED AND REMOVE REMOVAL OF FORMS IS THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR. REMOVAL OF FORMS SHALL BE CARRIED OUT IN SUCH A WAY AS TO NOT DAMAGE THE STRUCTURE, INSURE SAFETY AND PREVENT CREEP DEFLECTION OF STRUCTURAL MEMBERS.
9. WIND ANALYSIS DESIGN PARAMETERS:
- A. WIND DESIGN HAS BEEN DONE IN ACCORDANCE WITH ASCE 7-05.
  - B. EXPOSURE 'C'
  - C. IMPORTANCE FACTOR, I = 1.0
  - D. INTERNAL PRESSURE COEFFICIENT, Gcpi = +0.18.
  - E. WIND VELOCITY, V = 146 MPH

**LEGEND**

BLDG -BUILDING	MAX -MAXIMUM
B1 -BEAM	MECH -MECHANICAL
CIP -CAST IN PLACE	MIN -MINIMUM
CJ -CONTROL JOINT	NTS -NOT TO SCALE
CL -CENTERLINE	OC -ON CENTER
CLR -CLEAR	PL -PLATE
CMU -CONCRETE MASONRY UNIT	PLF -POUNDS PER LINEAR FOOT
COL -COLUMN	PSF -POUNDS PER SQUARE FOOT
CTR -CENTER	PSI -POUNDS PER SQ INCH
DBL -DOUBLE	REIN -REINFORCING
DET -DETAIL	REQD -REQUIRED
DN -DOWN	REV -REVISED/REVISION
DWG -DRAWING	R1 -ROOM
EA -EACH	SF -SQUARE FOOT
EE -EACH END	SIM -SIMILAR
EF -EACH FACE	SL -SLOPE
EJ -EXPANSION JOINT	STD -STANDARD
EL -ELEVATION	SW -SHEARWALL/SHORT WALL
EW -EACH WAY	STL -STEEL
EXP -EXPANSION	STRUCT -STRUCTURAL
FN -FINISH	TB -TIE BEAM
FLR -FLOOR	TC -TIE COLUMN
FG -FOOTING	TOC -TOP OF CONCRETE
FT -FOOT	T -TOP
FV -FIELD VERIFY	TEMP -TEMPERATURE
GA -GAGE	TYP -TYPICAL
GALV -GALVANIZED	UNO -UNLESS NOTED OTHERWISE
HORIZ -HORIZONTAL	VERT -VERTICAL
HP -HIGH POINT	WIF -WITH
I -ISOLATION JOINT	WIF -WELDED WIRE FABRIC

STRUCTURAL INDEX	
DWG. No.	DESCRIPTION
S-0	STRUCTURAL NOTES.
S-1	FOUNDATION/GROUND FLOOR PLAN SECOND FLOOR FRAMING PLAN.
S-2	SECTIONS.
S-3	SECTIONS.
S-4	SCHEMES + TYPICALS DETAILS



Amnesty Permit for Existing Two-Story Office "South Miami Business Center, Section II"

7194 SW 47 Street  
Miami, Florida 33155

DATE

NAME OF PROJECT

NO.	REVISIONS / REMARKS	DATE
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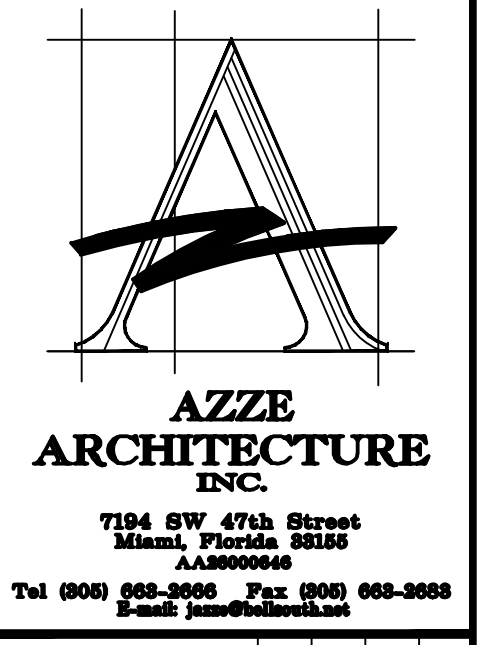
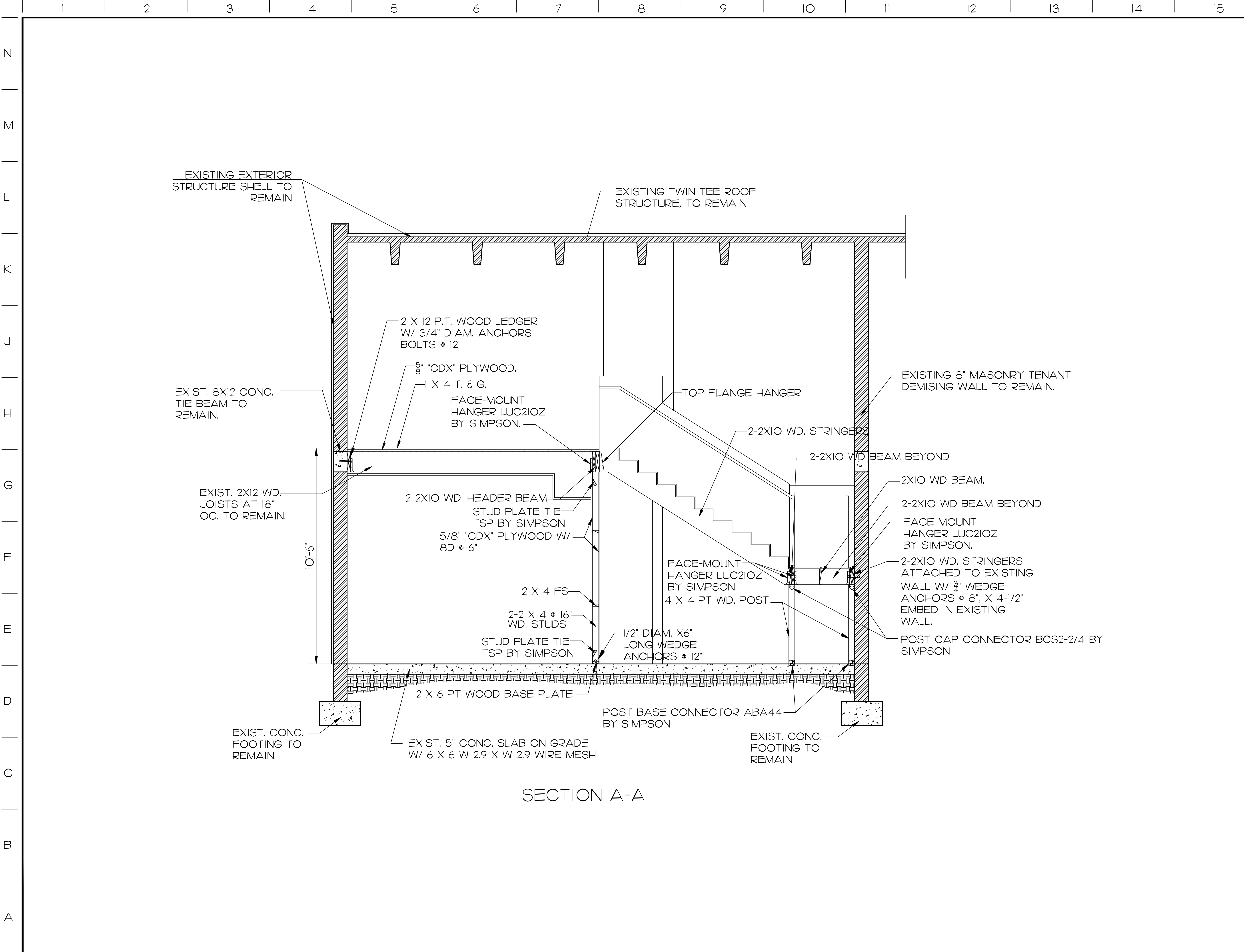
**GENERAL NOTES**

DRAWN BY: L.CAPOTE	ISSUE DATE: 08-05-09
PROJECT NO: 09392	SCALE:
ARCHITECT OR ENGINEER OF RECORD: JORGE S. AZZE 09688	

DRAWING NO.  
**S-0**

SHEET





Annesty Permit for Existing Two-Story Office "South Miami Business Center, Section II"

7194 SW 47 Street  
 Miami, Florida 33155

NO.	REVISIONS / REMARKS	DATE
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**SECTIONS**

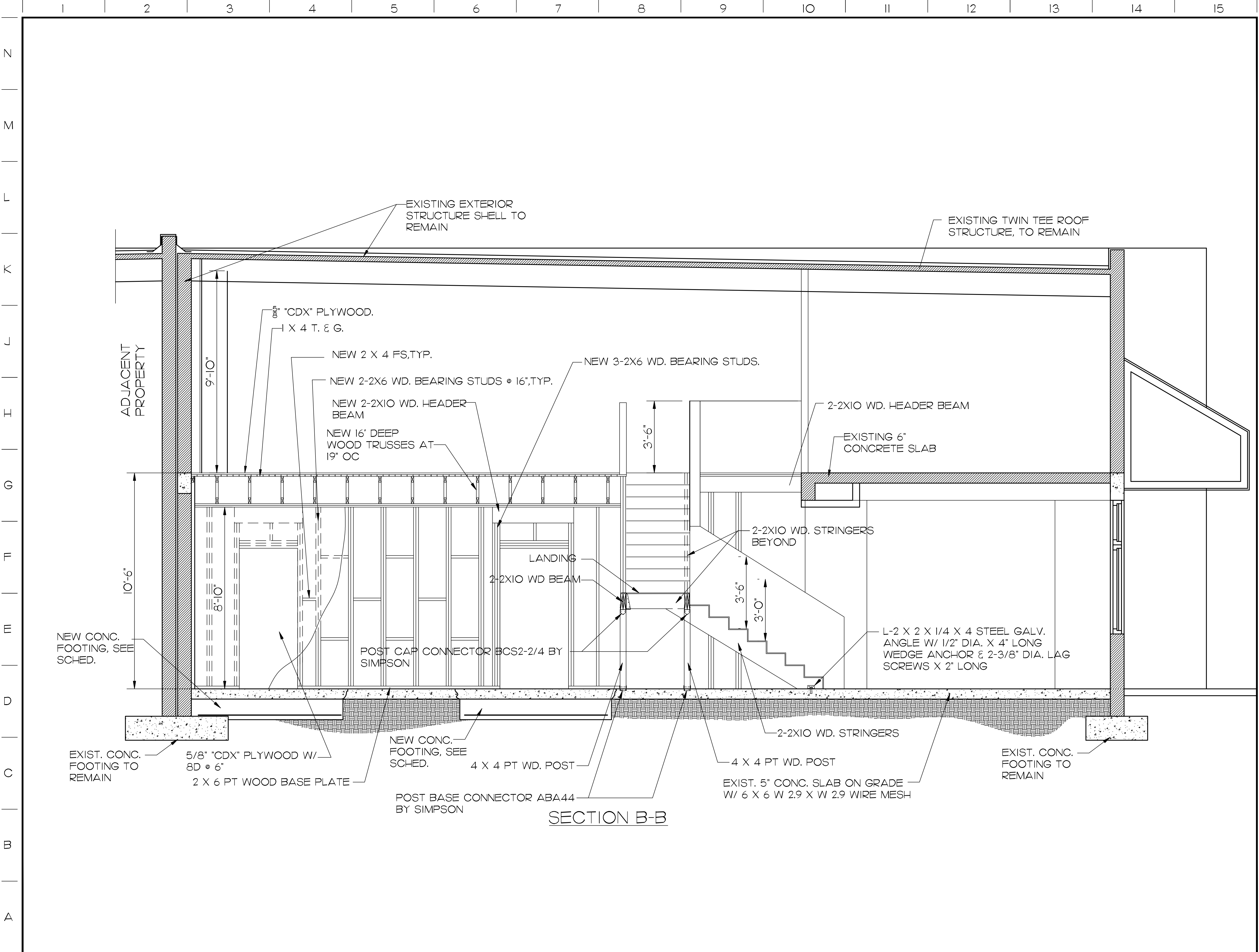
DRAWN BY: L.CAPOTE  
 PROJECT NO: O9392  
 ARCHITECT OR ENGINEER OF RECORD: JORGE S. AZZE  
 O9688

ISSUE DATE: 08-05-09  
 SCALE:

DRAWING NO. S-2

SHEET 2 OF 2





SECTION B-B

**AZZE ARCHITECTURE INC.**  
 7194 SW 47th Street  
 Miami, Florida 33155  
 Tel: (305) 662-2929 Fax: (305) 662-2928  
 Email: jorge@azze.com

Annexy Permit for  
 Existing Two-Story Office  
 "South Miami Business  
 Center, Section II"

7194 SW 47 Street  
 Miami, Florida 33155

NO.	REVISIONS / REMARKS	DATE
8		
7		
6		
5		
4		
3		
2		
1		

SECTIONS

DRAWN BY: L.CAPOTE	ISSUE DATE: 08-05-09
PROJECT NO. 09392	SCALE:
ARCHITECT OR ENGINEER OF RECORD: JORGE S. AZZE 09688	

DRAWING NO.  
**S-3**

# Sales Order

AmeriGlide Inc  
 3901A Commerce Park Dr.  
 Raleigh NC 27610  
 (800) 790-1635

**Order Number:** 0006781  
**Order Date:** 5/6/2013

**Salesperson:** 0011  
**Customer Number:** 00-AZ92061

**Sold To:**  
 Azze Architecture  
 7194 SW 47th St  
 Miami, FL 33135

**Ship To:**  
 Azze Architecture  
 7194 SW 47th St  
 Miami, FL 33135

**Confirm To:**  
 liliacapote@yahoo.com

Customer P.O.	Ship VIA	F.O.B.	Terms			
			NO TERMS			
Item Number	Unit	Ordered	Shipped	Back Order	Price	Amount
AMGHERC750-12	EACH	1.00	0.00	0.00	10,024.00	10,024.00
VPL - Hercules II 750 - 12' ~;~Vertical PlatformLift - Hercules II 750 Pound Capacity 12 Foot Lift~;~**This Item Is Non-Returnable**					Whse: DS	
AMGCPL059	EACH	1.00	0.00	0.00	742.95	742.95
VPL - Herc 42" x 54" 90 Plat ~;~Vertical Platform Lift Part - Hercules 42" x 54" 90 Degree Platform~;~**This Item Is Non-Returnable**					Whse: DS	
AMGCPL030	EACH	1.00	0.00	0.00	983.00	983.00
VPL - Herc DC Upgrade ~;~Vertical PlatformLift Part - Hercules DC Upgrade - Batteries Included~;~**This Item Is Non-Returnable**					Whse: DS	
AMGCPL011	EACH	1.00	0.00	0.00	186.05	186.05
VPL - Herc Alarm Lighted Btn ~;~Vertical PlatformLift Part - Hercules Emergency Stop with Alarm and Lighted Button Upgrade~;~**This Item Is Non-Returnable**					Whse: DS	
AMGPL016	EACH	2.00	0.00	0.00	129.00	258.00
VPL - Herc Call Send Control ~;~Vertical PlatformLift Part - Hercules Call Send Control~;~**This Item Is Non-Returnable**					Whse: DS	
AMGCPL008L	EACH	1.00	0.00	0.00	279.00	279.00
VPL - Herc EMI Interlock IL Vertical Platform Lift Part - Hercules EMI Interlock - LEFT **This Item Is Non-Returnable**					Whse: DS	

Continued

# Sales Order

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**Ship To:**  
 Azze Architecture  
 7194 SW 47th St  
 Miami, FL 33135

**Confirm To:**  
 liliacapote@yahoo.com

Customer P.O.	Ship VIA	F.O.B.	Terms			
			NO TERMS			
Item Number	Unit	Ordered	Shipped	Back Order	Price	Amount
AMGCPL009M	EACH	1.00	0.00	0.00	639.00	639.00
VPLP - Herc Flush E-Strike Metal ~;~Vertical PlatformLift Part - Hercules Flush Mount Electric-Strike-Metal~;~**This Item Is Non-Returnable**						Whse: DS
AMGCPL016	EACH	1.00	0.00	0.00	129.00	129.00
VPLP - Herc Keyed Dead Latch ~;~Vertical PlatformLift Part - Hercules Keyed Dead Latch~;~**This Item Is Non-Returnable**						Whse: DS
AMGCPL076	EACH	1.00	0.00	0.00	129.00	129.00
VPLP - Herc Emergency Light ~;~Vertical PlatformLift Part - Hercules Emergency Light~;~**This Item Is Non-Returnable**						Whse: DS

750 lbs weight capacity  
 42" x 54" platform with adjacent access  
 149" maximum lift height  
 Unit to be enclosed with door at top and bottom. Enclosure and doors by others.  
 Interlocks provided for doors  
 Call/send controls  
 Purchaser is responsible for installation, inspections, and local/state codes  
 price includes shipping to site with a fork lift onsite to get unit off of truck.

Ameriglide Vertical Lifts  
 Dave Gibson 800-790-1635 x 7244

Net Order: 13,370.00  
 Less Discount: 0.00  
 Freight: 0.00  
 Sales Tax: 0.00  
**Order Total:** 13,370.00