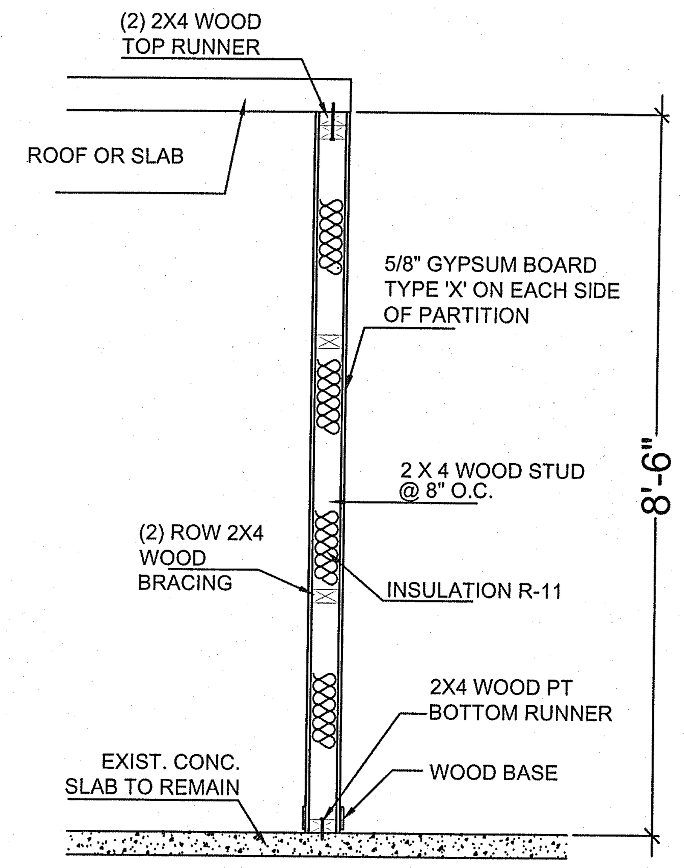
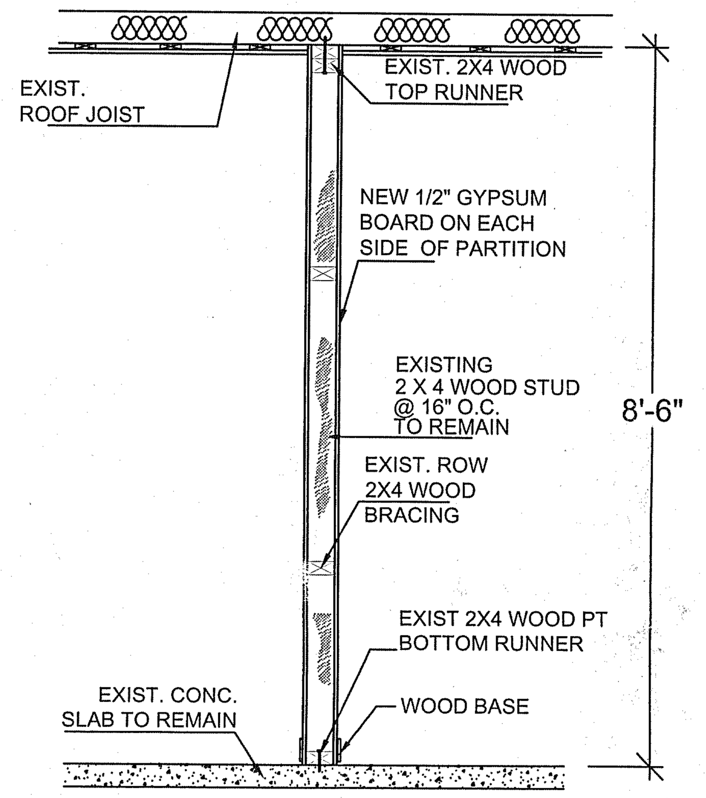
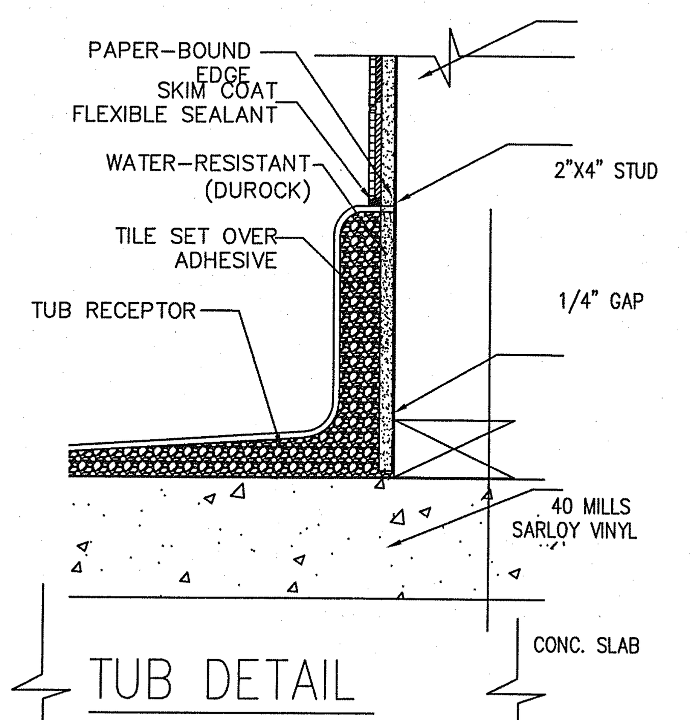


1- HR. FIRE RATED
BEARING PARTITION
UL - U337
(C) SCALE: NTS.



(A) NON-RATED
NON-BEARING PARTITION (TYP.)
SCALE: NTS.

NOTE
As per R307.2 Bathtub and shower spaces. Bathtub and shower floors and walls above bathtubs with installed shower heads and in shower compartments shall be finished with a nonabsorbent surface. Such wall surfaces shall extend to a height of not less than 6 feet (1829 mm) above the floor.



TUB DETAIL
N.T.S.

EXISTING DOOR SCHEDULE

MARK	DESCRIPTION	SIZE W	SIZE H	SIZE T	MATERIAL DOOR	MATERIAL FRAME	REMARKS
①	SWING DOOR	2'-10"	6'-8"		GLASS/MTL	MTL	EXT.DOOR
②	GLASS DOOR	6'-0"	6'-8"		GLASS/MTL	MTL	EXT .DOOR
③	SWING DOOR	2'-10"	6'-8"		GLASS/MTL	MTL	INT .DOOR
④	GLASS DOOR	2'-10"	6'-8'		GLASS/MTL	MTL	XRY .DOOR*
⑤	LOUVER DOOR	2'-10"	6'-8'		GLASS/MTL	MTL	INT .DOOR

SAFETY NOTES FOR DOORS
(CLOSETS AND BATHROOMS) NFPA 101 - 1994 CHAPTER 21 (21-2.1.3) EVERY CLOSET DOOR LATCH SHALL BE SUCH THAT CHILDREN CAN OPEN THE DOOR FROM INSIDE THE CLOSET (21-2.4.4) EVERY BATHROOM DOOR LOCK SHALL BE DESIGNED TO PERMIT THE OPENING OF THE LOCKED DOOR FROM THE EGRESS DOOR TYPE OF LOCK OR LATCH MUST COMPLY W/FBC R311.4.4. OUTSIDE IN AN EMERGENCY.

* XRAY DOOR TO BE INTERIOR PROTECTED WITH 1/16" LEAD AS SHOWN ON DETAILS XRAY ROOM

NOTE: GLAZING AT INTERIOR LOCATIONS (AT DOORS, ABOVE DOORS AND WITHIN 48" OF DOORS) MUST BE CATEGORY II SAFETY GLAZING AS PER FBC 2411.6.4

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Examiner	Date Time Stamp	Cycle	Trade	Stamp Name
Houshang Khabari	12/13/2012 4:3…	…	BLDG	Void
Ricardo Gonzalez	10/17/2012 11:03:41 AM	A	FIRE	Approved
Jeanne Clarke	10/17/2012 4:27:38 PM	A	SFTY	Approved
JoAnn Pirrello	10/19/2012 9:48:00 AM	A	ZONE	Approved

SECURITY AND FORCE PROTECTION

1. PROVIDE INTRUSION AND BURGLARY SECURITY DEVICES AS SET FORTH IN CHAPTER 36 OF THE FLORIDA BUILDING CODE.

2. ALL LOCKS ON EXTERIOR DOORS SHALL BE CAPABLE OF RESISTING A FORCE OF 300 LBS APPLIED IN ANY MOVABLE DIRECTION AND IN ACCORDANCE WITH RESISTANCE STANDARDS SET IN THE FLORIDA BUILDING CODE.

3. ALL SINGLE EXTERIOR SWING DOOR SHALL HAVE A LOCK TO BE KEY OPERATED FROM THE EXTERIOR WITH A MINIMUM OF 6000 POSSIBLE KEY CHANGES OR LOCKING AUXILIARY SINGLE DEAD BOLT WITH HARDENED BOLT INSERTS.

4. JAMBS OF ALL EXTERIOR OFFSET TYPE SWING DOORS SHALL BE RABBET OR SIMILAR FABRICATION TO PREVENT DEFEATING THE PURPOSE OF THE STRIKE AND THE INTEGRITY OF THE LOCKS AND LATCHES.

5. HINGES ON EXTERIOR OUT SWING DOORS SHALL HAVE NON-REMOVABLE PINS AND NON-EXPOSED SCREWS.

6. GLASS AND EXTERIOR DOORS SHALL COMPLY WITH AMERICAN NATIONAL STANDARS INSTITUTES, STANDARD 297.1.

CLASSIFICATION OF WORK

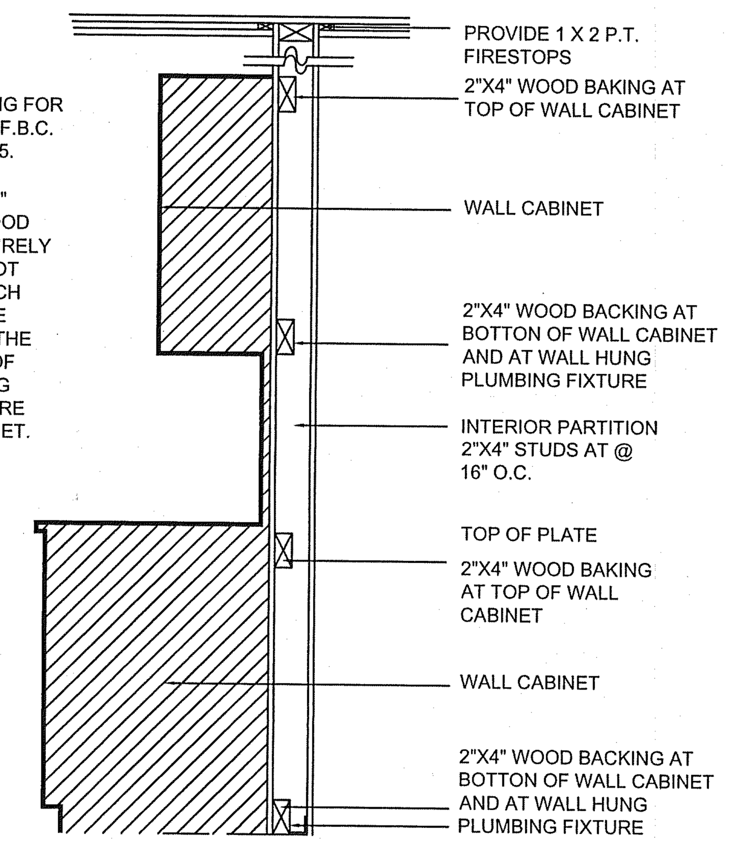
- ALTERATION LEVEL 2

ALL CONSTRUCTION AND/OR USE OF EQUIPMENT IN THE RIGHT-OF-WAY AND/OR EASEMENTS, REQUIRE A SEPARATE PUBLIC WORKS DEPARTMENT PERMIT PRIOR TO START OF CONSTRUCTION

PERMIT REQUIREMENTS: PROOF OF EXISTING SIDEWALKS/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.)

NOTES:

- PROVIDE BACKING FOR WALL CABINETS F.B.C. 2004. R4409.5.1.15.
- A MINIMUN 2" X 4" HORIZONTAL WOOD MEMBER, SECCURELY FASTENED TO NOT LESS THAN 2 SUCH STUDS, SHALL BE INSTALLED FOR THE ATTACHEMENT OF EACH WALL HUNG PLUMBING FIXTURE AND WALL CABINET.



SECTION VIEW

WOOD BACKING DETAIL

N.T.S.

SCALE: N.T.S.

NOTE:
–SHOWER / BATHTUB COMPARTMENT MUST HAVE FLOOR SMOOTH, CORROSION RESISTANT AND NONABSORBENT WATER
–RESISTANT MATERIALS TO A HEIGHT OF NOT LESS THAN 70 INCHES ABOVE THE COMPARTMENT FLOOR AT THE DRAIN, AS PER F.B.C. 1204.3. (CERAMIC TILE ON FLOOR & SHOWER WALLS) OWNER SELECTION

FLAME SPREAD AND SMOKE DENSITY

R315.1 WALL AND CEILING:
WALL AND CEILING FINISHES SHALL HAVE A FLAME SPREAD CLASSIFICATION OF NOT GEATER THAN 200
R315.2 SMOKE DEVELOPED INDEX:

TERMITE PROTECTION AS PER F.B.C. 2007

105.10 CERTIFICATE OF PROTECTIVE TREATMENT FOR PREVENTION OF TERMITES. A WEATHER-RESISTANT JOB-SITE POSTING BOARD SHALL BE PROVIDED TO RECEIVE DUPLICATE TREATMENT CERTIFICATES AS EACH REQUIRED PROTECTIVE TREATMENT IS COMPLETED, PROVIDING A COPY FOR THE PERSON THE PERMIT IS ISSUED TO AND ANOTHER COPY FOR THE BUILDING PERMIT FILES. THE TREATMENT CERTIFICATE SHALL PROVIDE THE PRODUCT USED, IDENTITY OF THE APPLICATOR, TIME AND DATE OF THE TREATMENT, SITE LOCATION, AREA TREATED, CHEMICAL USED, IF THE SOIL CHEMICAL BARRIER METHOD FOR TERMITE PREVENTION IS USED, FINAL EXTERIOR TREATMENT SHALL BE COMPLETED PRIOR TO FINAL BUILDING APPROVAL.

105.11 NOTICE OF TERMITE PROTECTION. A PERMANENT SIGN WHICH IDENTIFIES THE TERMITE TREATMENT PROVIDER AND NEED FOR REINSPECTION AND TREATMENT CONTRACT RENEWAL SHALL BE PROVIDED. THE SIGN SHALL BE POSTED NEAR THE WATER HEATER OR ELECTRIC PANEL.

GENERAL NOTES:
ALL DIMENSIONS AND CONDITIONS MUST BE VERIFIED IN THE FIELD. DO NOT SCALE THE DRAWINGS. FOLLOW WRITTEN DIMENSIONS ONLY. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO PROCEEDING WITH THE AFFECTED PART OF THE WORK. THE STRUCTURE IS DESIGNED TO BE SELF SUPPORTING AND STABLE AFTER THE BUILDING IS COMPLETE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ERECTION PROCEDURES AND SEQUENCES TO INSURE SAFETY OF THE BUILDING AND ITS COMPONENTS DURING ERECTION.

DESIGN WIND LOADS:
THE STRUCTURAL FRAMING WAS DESIGNED USING F.B.C. 2007 AND THE FOLLOWING SUPERIMPOSED LOADS.
DESIGN WIND LOADS WERE DETERMINED IN ACCORDANCE WITH F.B.C 2007 & SUPPLEMENT 2009 AND ASCE 7-05.
WIND VELOCITY : 140MPH
EXPOSURE CATEGORY : C
IMPORTANCE FACTOR : 1 GCPI: ± 0.18
CATEGORY : II
CODE: FLORIDA BUILDING CODE 2007 ED. (SUPPLEMENT 2009).

NOTE:
803.1 GENERAL.
INTERIOR WALL AND CEILING FINISHES SHALL BE CLASSIFIED IN ACCORDANCE WITH ASTM E 84. SUCH INTERIOR FINISH MATERIALS SHALL BE GROUPED IN THE FOLLOWING CLASSES IN ACCORDANCE WITH THEIR FLAME SPREAD AND SMOKE-DEVELOPED INDEX.
CLASS A:
FLAME SPREAD INDEX 0-25; SMOKE-DEVELOPED INDEX 0-450.
CLASS B:
FLAME SPREAD INDEX 26-75; SMOKE-DEVELOPED INDEX 0-450.
CLASS C:
FLAME SPREAD INDEX 76-200; SMOKE-DEVELOPED INDEX 0-450.
EXCEPTION: MATERIALS, OTHER THAN TEXTILES, TESTED IN ACCORDANCE WITH SECTION 803.2.

NOTES:
- THE BUILDING HAS A SYSTEM OF PUBLIC FACILITIES:
HANDICAPED RESTROOM, DUMPSTER, PARKING SPACES ETC.

LIGHTING NOTE:
EMERGENCY LIGHTING SHALL COMPLY WITH 7.9.2.2 IN EACH SERVED AREA & NEC 700.12 E

NOTE:
PROVIDE ALL HARDWARE TO BE AIDA COMPLAINT W/ SELF CLOSER.

NOTE: GLAZING AT INTERIOR LOCATIONS (AT DOORS, ABOVE DOORS AND WITHIN 48" OF DOORS) MUST BE CATEGORY II SAFETY GLAZING AS PER FBC 2411.6.4

THE RESPECTIVE N.O.A. ANCHORAGE SPACING FOR TAPCONS MUST BE USED

NOT FIRE SPRINKLER SYSTEM
NOT FIRE ALARM SYSTEM
EXTERIOR CONCRETE WALL 2 HOUR RATED
ALL INTERIOR PARTITIONS NO FIRE RATED

OCCUPANCY LOAD:
EXISTING RETAILS SPACE TO BE USED LIKE NEW ANIMAL CLINIC
OCCUPANCY: 1590 SQ FT/100 SQ. FT
TOTAL: 16

IT IS SINGLE SPACE. NOT ADJACENT TENANT

LEGEND

(symbol)	EXIT SIGN & EMERGENCY LIGHTS COMBO
(A)	DENOTE 4" NEW NON BEARING NON ONE HOUR FIRE RATED PARTITION
(cross-hatch)	DENOTE 4" NEW NON BEARING PARTITION ONE HOUR FIRE RATED. SEE UL337
(hatch)	EXISTING CONCRETE WALL TO REMAIN
(open)	EXISTING NON BEARING PARTITION TO REMAIN
(symbol)	DENOTE SAME LEVEL AT BOTH SIDES OPENINGS

SCOPE OF WORK:

- TO ACCOMMODATE EXISTING SPACE FOR ANIMAL CLINIC
- UP-DATE OF EXISTING PLUMBING INSTALLATIONS.
- UP-DATE EXISTING MECHANICAL SYSTEM
- UP-DATE ELECTRICAL INSTALLATIONS
- NO DEMOLITION TO CONCRETE SLAB OR EXTERIOR WALLS.
- NOT STRUCTURAL WORK TO BE PERFORMED

NO ANY SITE WORK BEING DONE

EXISTING INTERIOR PARTITIONS AND INSTALLATIONS TO REMAIN BUILT BEFORE THIS OCCUPANCY CHANGE. NOT MICROFILM WERE GOT

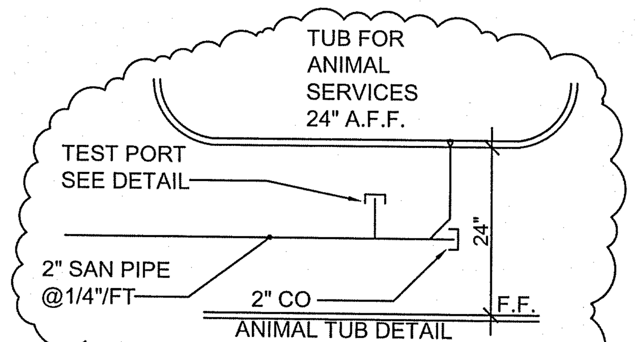
FIRE DEPARTMENT RESPONSE SHEET

FIRE DEPARTMENT RESPONSE LIST:
1. THIS LIST INCLUDE RESPONSE SHEET
2. NOT MICROFILM WITH ORIGINAL CONSTRUCTION WERE GOT
3. ELVATION AT BOTH SIDES DOOR AND INTERIOR OPENING IS SAME. SEE PLAN A-1 AND LEGEND SYMBOL
4. LEGEND IN THE PLAN A-1 INDICATE NEW ONE HOUR FIRE RATED INTERIOR PARTITION UL-336
5. NO EXISTING FIRE ALARM AND FIRE SPRINKLER IN THE EXISTING INSTALLATIONS
6. SEE DOOR SCHEDULE IN THE PLAN A-1 WITH DOOR DIMENSIONS
7. SEE A-1 WITH OPENING DIMENSION TO EXAM ROOM'S (4'-0")
8. SEE A-1 TO MINIMUM FLAME SPREAD CLASSIFICATION
10. SEE ELECTRICAL PLAN FOR EXIT SIGNS AND EMERGENCY LIGHTS

DIDGITAL-NO WET SYSTEM FOR X-RAY ROOM
Intel Xeon inside. The new range of IBM System x® servers with the latest Intel® Xeon® E5-2600 and E5-2400 series processors is designed to address the distinctive demands of your business.
Incredibly flexible and easy to scale for future requirements, these servers can be further customized to best suit your unique business requirements.
The new family of IBM System x servers offers:
Industry-leading reliability1 along with up to 84% performance improvement over previous generation 2-socket systems2
Integrated management with remote access capabilities and security
Expanded scalability with up to 768 GB memory3 and up to 24 TB internal storage
High-speed networking with 10 Gb Ethernet support as well as legacy 1 Gb support

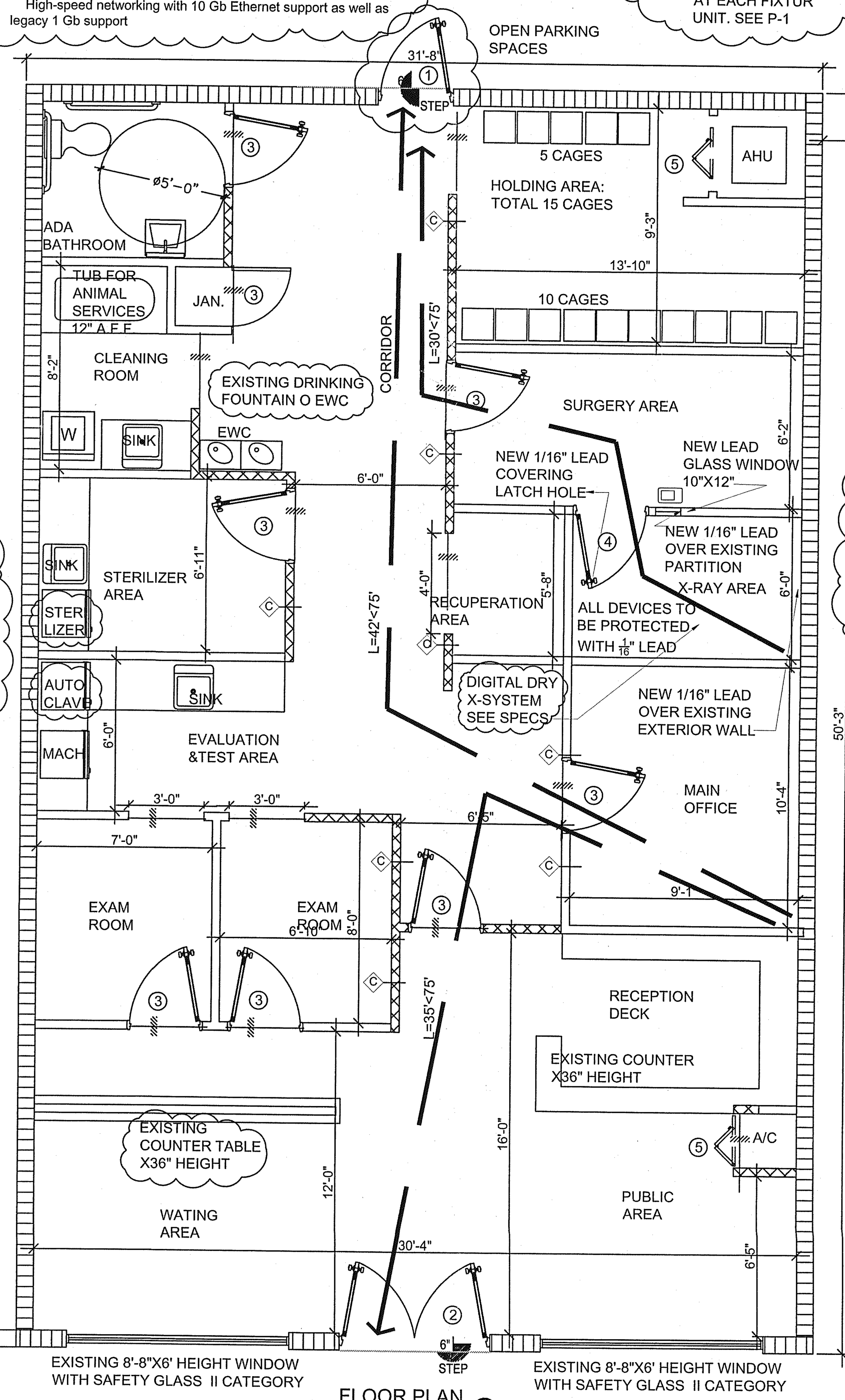
ARCHITECTURAL NOTES

1. THE CONTRACTOR SHALL INSPECT ALL EXISTING CONDITIONS, VERIFY ALL ON SITE DIMENSIONS, EQUIPMENT AND BUILDING SERVICE REQUIREMENTS PRIOR TO COMMENCEMENT OF WORK. ORIGINAL BUILDING PLANS SHOULD BE REVIEWED TO ASSESS THE ENTIRE SCOPE OF THE PROJECT.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION WITH ALL OTHER TRADES INCLUDING THE EXISTING STRUCTURAL ELEMENTS OF THE BUILDING
3. THE CONTRACTOR SHALL PROVIDE ALL ELEMENTS OF THE SYSTEMS AS INTENDED BY THE DESIGN TO RESULT IN COMPLETE AND WORKABLE SYSTEMS IN ACCORDANCE WITH ALL STATE AND LOCAL CODES, SAFETY STANDARDS AND GOVERNING ORDINANCES.
4. ALL FINISH MATERIALS CHOSEN FOR THIS SPACE WILL BE DETERMINED
5. ALL CONSTRUCTION SHALL CONFORM TO ALL CODE REGULATIONS AND RESTRICTIONS
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ALL DEBRIS
7. DRAWINGS ARE DIAGRAMMATIC. DO NOT SCALE FOR EXACT LOCATION OF OPENINGS,
8. ALL WORK SHALL BE COORDINATED WITH OTHER TRADES TO AVOID INTERFERENCE WITH PROGRESS OF THE CONSTRUCTION.
9. REQUIRED INSURANCE SHALL BE PROVIDED BY CONTRACTOR FOR PROTECTION AGAINST PUBLIC LIABILITY AND PROPERTY DAMAGE FOR THE DURATION OF THE WORK
10. CONTRACTOR SHALL SECURE AND PAY FOR ALL PERMITS, FEES, INSPECTIONS AND TESTS.
11. CONTRACTOR SHALL VERIFY ALL DIMENSIONS ON JOB PRIOR TO BEGINNING CONSTRUCTION. DIMENSIONS SHALL TAKE PRECEDENCE OVER DRAWINGS.



ANIMAL TUB DETAIL
N.T.S.

TEST PORT LOCATED AT EACH FIXTUR UNIT. SEE P-1



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

IT IS SINGLE SPACE. NOT ADJACENT TENANT

NOT EXISTING ADJACENT TENANTS

REVISIONS	
NO.	DATE

EMILIANO OROZCO P.E.
817 SW 122 AVENUE
MIAMI, FLORIDA 33184
PHONE: (786) 715-7125
emilianoorozco90@yahoo.com

PROPOSED TENANT SPACE TO BE USED LIKE ANIMAL CLINIC

ANIMAL CLINIC
2134 SW 67 AVENUE
MIAMI, FL 33155

SEAL

DATE 06-08-2012
SCALE AS SHOWN
DESIGNED E.O.
DRAWN E.O.
CHECKED

DRAWING NO.
A-1

SHEET 1 OF