# CONSTRUCTION DOCUMENTS FOR: DIGITAL MEDIA OFFICE - 12TH LEVEL OFICINA DE ADMINISTRACIÓN DE TRIBUNALES

268 Luis Muñoz Rivera Ave. San Juan, Puerto Rico 00918.

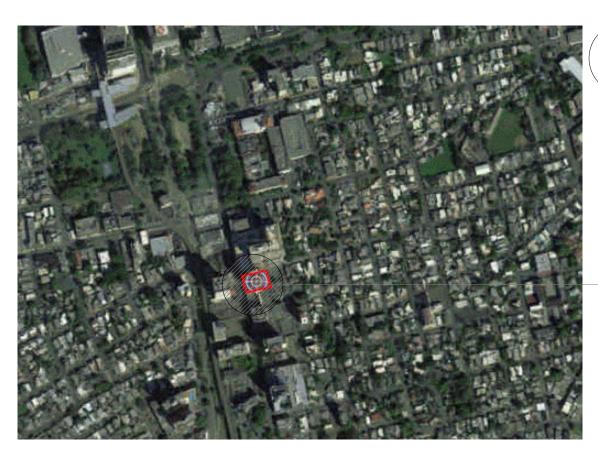


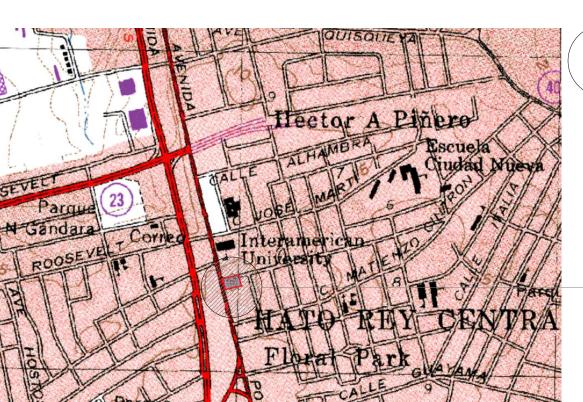
# **GENERAL NOTES**

- 1. CONTRACTOR SHALL VISIT THE SITE AND VERIFY ALL CONDITIONS AND DIMENSIONS AND REPORT ALL DISCREPANCIES TO THE 9. IT IS UNDERSTOOD THAT WHILE NOT EVERY DETAIL OF THE WORK IS SHOWN ON THE DRAWINGS OR SPECIFICATIONS, THE WORK ARCHITECT, PROJECT MANAGER OR INSPECTOR PRIOR TO THE COMMENCEMENT OF WORK
- 2. WHERE DIMENSIONS ARE UNCLEAR, CONSULT THE ARCHITECT, PROJECT MANAGER OR INSPECTOR. CONTRACTOR SHALL BE HELD RESPONSIBLE FOR HIS WORK ALL DIMENSIONS SHALL BE FIELD VERIFIED WHERE POSSIBLE. ALL DIMENSIONS ARE FINISHES DIMENSIONS UNLESS OTHERWISE INDICATED. ALL NEW WINDOW AND DOOR OPENINGS MUST BE VERIFIED ON SITE FOR DIMENSIONS ACCURACY BEFORE ORDERING MATERIAL.
- 3. THE CONSTRUCTION DRAWINGS AND THE TECHNICAL SPECIFICATIONS ARE COMPLEMENTARY TO EACH OTHER. THE CONTRACTOR MUST ASSUME INFORMATION PRESENT IN EITHER AND IN BOTH DOCUMENTS
- 4. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE CODES INCLUDING THE 2009 INTERNATIONAL BUILDING CODE (IBC) AND ANY OTHER APPLICABLE STATE AND LOCAL CODES.
- 5. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, TOOLS AND EQUIPMENT NECESSARY TO COMPLETE THE BUILDING AS SHOWN. MATERIALS AND WORKMANSHIP SHALL BE OF THE HIGHEST QUALITY EMPLOYED BY THE RESPECTIVE TRADES. EACH SUB-CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING, REFINISHING ANY AND ALL EXISTING WORK ALTERED BY EITHER OPERATION.
- 6. CONTRACTOR AND HIS SUB-CONTRACTORS SHALL TURN THE PROJECT OVER TO OWNER FREE FROM ALL CONSTRUCTION DEBRIS AND CLEAN.
- 7. CONTRACTOR SHALL REPLACE AND/OR REPAIR, STRUCTURES OR EQUIPMENT DETERIORATED OR DAMAGED IN ANY WAY BY THE CONSTRUCTION PROCESS WETHER OR NOT SPECIFICALLY STATED IN THE DRAWINGS.
- 8. CONTRACTOR SHALL TAKE MAXIMUM PRECAUTIONS IN ORDER TO PREVENT DAMAGE TO EQUIPMENT OR ADJACENT PROPERTY AND

# AVOID INJURIES TO PERSONNEL AND PEOPLE

- INCLUDES ITEM INFERABLE FROM THE CONTRACTOR DOCUMENT. THE OWNER SHALL NOT BE HOLD RESPONSIBLE FOR THE ABSENCE OF ANY DETAIL THE CONTRACTOR MAY REQUIRE FOR ANY CONSTRUCTION WHICH MAY BE FOUND NECESSARY AS THE WORK PROGRESS. IF ANY ITEM OR SYSTEM IS EITHER SHOWN OR SPECIFIED, ALL MATERIAL AND EQUIPMENT NORMALLY FURNISHED WITH SUCH ITEMS AND/OR NEED TO MAKE A COMPLETE OPERATION INSTALLATION, SHALL BE PROVIDED WETHER MENTIONED OR NOT, OMITTING ONLY SUCH PARTS AS ARE SPECIFICALLY EXCEPTED.
- 10. THE DRAWINGS HAVE BEEN PREPARED ON THE BASIS OF OBSERVATION OF EXISTING CONDITIONS. THE ARCHITECT ACCEPTS NO RESPONSIBILITY FOR CONCEALED SITE CONDITIONS.
- 11. PAINT: ALL SURFACE MUST BE SCRAPES, CLEANED, PRIMED BEFORE PAINTED. PAINT COLOR SCHEME TO BE SELECTED BY DESIGN AND CONSTRUCTION OFFICE COORDINATOR.







LOCATION

INCREMENT P. NGA. USGS

Catastro: 063-051-168-10

San Juan, Hato Rey Central.

PUERTO RICO | GEOLOCALIZADOR- MIPR

(Lat: 18.41997495, Lon: -66.05603382

Junta de Planificación. Programa de Sistema de

Coordenadas Nad83 | x: 239862.1823, y: 264971.6432

Información Geográfica | Esri, HERE, Garmin,

Junta de Planificación. Programa de Sistema de Información Geográfica | Esri, HERE, Garmin, INCREMENT P, NGA, USGS.

SAN JUAN QUADRANGLE, PUERTO RICO

Especial Zona Cársica)

Calificación: Oficialización del geodato en proceso, favor de referirse al mapa de calificación vigente. Clasificación PT: Oficialización del geodato en proceso, favor de referirse al mapa de calificación Clasificación PUT: SU (99%) VIAL (1%) Mapa de Calificación: Hoja 6D, San Juan. Distrito Sobrepuesto: APE-ZC (Área de Planificación

PUERTO RICO | MAPA NIVELES DE INUNDACIÓN BASE

Junta de Planificación. Programa de Sistema de Información Geográfica | Esri, HERE, Garmin,

INCREMENT P. NGA, USGS Zona de Inundaabilidad: X Zona Inund. Advisory: A: X Panel: 72000C1280J

Suelo (NRCS): SNS (Soil not surveyed)

OFICINA DE ADMINISTRACIÓN **DE TRIBUNALES** 12TH LEVEL

AVE. LUIS MUÑOZ RIVERA #268 SAN JUAN, PUERTO RICO 00918

OFICINA DE ADMINISTRACIÓN DE TRIBUNALE

063-051-168-10

REV. DATE DESCRIPTION BY CHK'D

DISCREPANCIES, ERRORS OR OMISSIONS SHOULD BE ENCOUNTERED ANY PART OF THE WORK IS STARTED SO THAT PROPE CORRECTIONS ARE MADE. IF ENGINEER IS NOT NOTIFIED PRIOR TO ENGINEER ARE THE PROPERTY OF THE ENGINEER AND SHALL NOT BE

BEGINNING OF CONSTRUCTION. ALL PLANS BEING USED BY

WITHOUT THE CONSENT OF THE ENGINEER, THE PERSON WHO IS

PROFESSIONAL DESIGNER OF THESE PLANS AND SPECIFICATIONS. ALSO CERTIFY THAT I UNDERSTAND THAT THESE PLANS AND AND CODES OF AGENCIES, BOARDS REGULATORS AND PUBLI CORPORATIONS WITH JURISDICTION, I ACKNOWLEDGE THAT IF ANY FALSE STATEMENTS OR FORGERY OF EVENTS HAVE OCCURRED WITHOUT KNOWLEDGE OR NEGLIGENCE WHETHER BY ME, MY AGENTS OR EMPLOYEES, OR OTHER PEOPLE WITH MY KNOWLEDGE ACTION AND/OR OTHER COMPETENT AUTHORITIES, INCLUDING, BUT NOT LIMITED TO THE TERMINATION OF PARTICIPATION IN THE PROFESSIONAL CERTIFICATION PROCEDURES ON THE OIGPE

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TITTLE SHEET

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# **APPROVED**

Review and/or approval neither extends nor alters any contractual obligations of the Architect or Contractor. Refer to the General Conditions of the Contract and/or Division 1 of the Specification for a description of this submittal response and the contractual significance.

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# Submittal Review **REVISE AND**

Review and/or approval neither extends nor alters any contractual obligations of the Architect or Contractor. Refer to the General Conditions of the Contract and/or Division 1 of the Specification for a description of this submittal response and the contractual significance.

Submittal Review

# REJECTED

significance.

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Eng. W. Meléndez Rivas, #16383 Plot Scale:

SIGNATURE

TITLE PAGE

OAT- DIGITAL MEDIA OFFICE 12TH LEVEL

KEYSHLA RODRÍGUEZ, AIT #22103





# WORLD PLAZA BUILDING - HATO REY ARCHITECTURAL INTERVENTION

THE SCOPE OF THIS FIRST PRELIMINARY PHASE, IS CONFORMED BY THE FOLLOWING:

1.INTERIOR ARCHITECTURAL INTERVENTION

THE PRELIMINARY DESIGN OF THE RECORDING STUDY FOR LEVEL "12" OF OAT IS PRESENTED BELOW. FOR MORE DETAILS, SEE THE ATTACHED CONCEPTUAL MEMORIAL.

### ADDRESS

OFICINA DE ADMINISTRACIÓN DE TRIBUNALES 1 2TH LEVEL

AVE. LUIS MUÑOZ RIVERA #268 SAN JUAN, PUERTO RICO 00918

### OWNER

OFICINA DE ADMINISTRACIÓN D E T R I B U N A L E S REGISTER NO.

063-051-168-10

### 03-031

REVISIONS

REV. DATE DESCRIPTION BY CHK'D

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# CERTIFICATION

I, WILLIAM MELENDEZ RIVAS, LIC. 16383, CERTIFY THAT I AM THE PROFESSIONAL DESIGNER OF THESE PLANS AND SPECIFICATIONS. I ALSO CERTIFY THAT I UNDERSTAND THAT THESE PLANS AND SPECIFICATIONS MEET THE REGULATION PROVISIONS SET OF RULES AND CODES OF AGENCIES, BOARDS REGULATORS AND PUBLIC CORPORATIONS WITH JURISDICTION. I ACKNOWLEDGE THAT IF ANY FALSE STATEMENTS OR FORCERY OF EVENTS HAVE OCCURRED WITHOUT KNOWLEDGE OR NEGLIGENCE WHETHER BY ME, MY AGENTS OR EMPLOYEES, OR OTHER PEOPLE WITH MY KNOWLEDGE, MAKES ME RESPONSIBLE FOR ANY COURT, OIGPE DISCIPLINARY ACTION AND/OR OTHER COMPETENT AUTHORITIES, INCLUDING, BUT NOT LIMITED TO THE TERMINATION OF PARTICIPATION IN THE PROFESSIONAL CERTIFICATION PROCEDURES ON THE OIGPE.

# **INGENIUM**

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# FILE

Dwg Name: OAT- DIGITAL MEDIA OFFICE 12TH LEVEL

Drawn by: ERIANA VASQUEZ, ARQ.
KEYSHLA RODRÍGUEZ, AIT #22103

Revised by: Eng. W. Meléndez Rivas, #16383

Plot Scale:

Progress Print: Dec 08, 2021

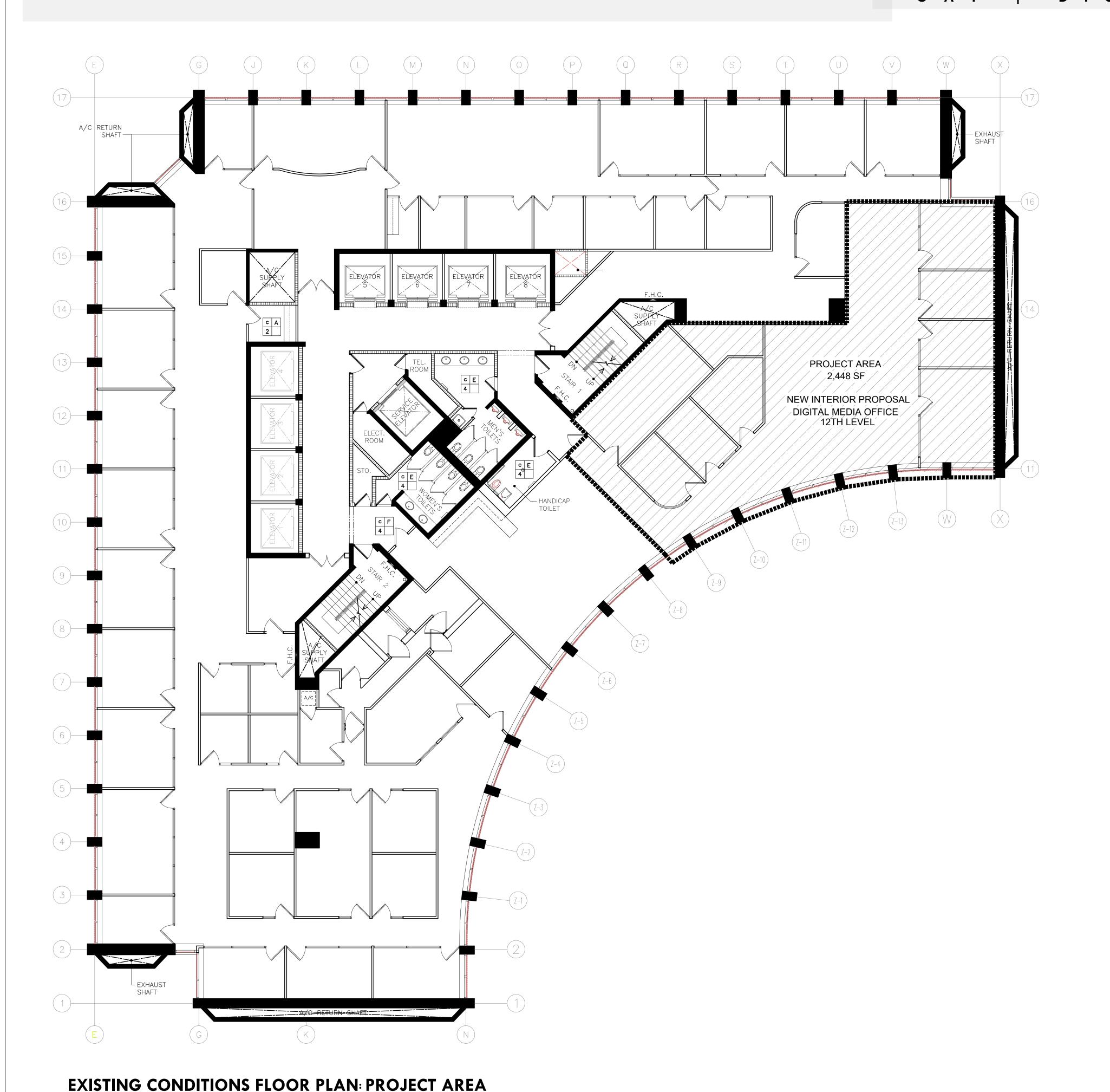
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PAGE: **02/15** 











**EXISTING CONDITIONS: PHOTODOCUMENTATION** SCALE: N.T.S.

### ADDRESS

OFICINA DE ADMINISTRACIÓN DE TRIBUNALES 12TH LEVEL

AVE. LUIS MUÑOZ RIVERA #268 SAN JUAN, PUERTO RICO 00918

### OWNER

OFICINA DE ADMINISTRACIÓN D E T R I B U N A L E S REGISTER NO.

063-051-168-10

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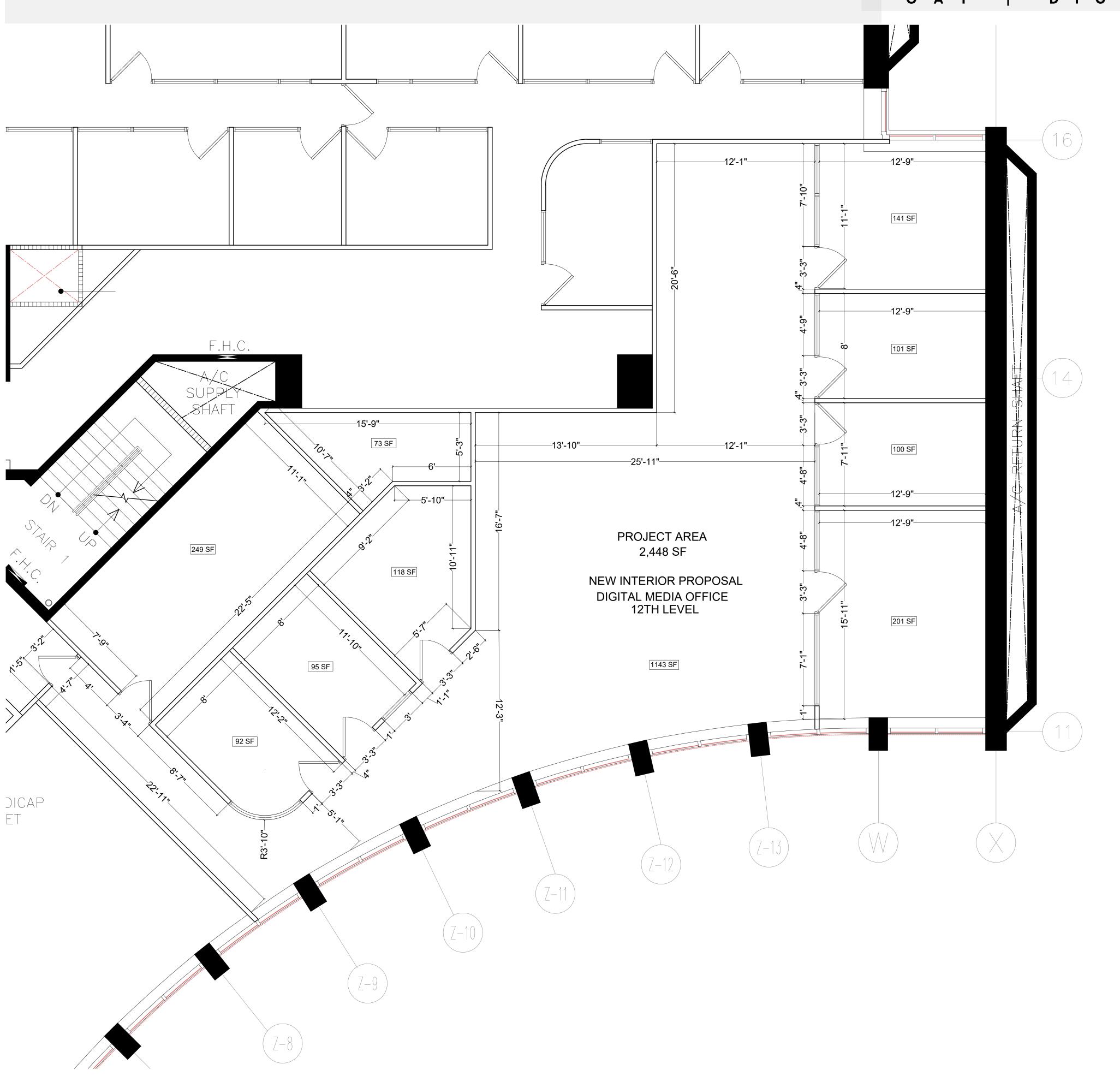
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EXISTING CONDITIONS F L O O R P L A N



**EXISTING CONDITIONS FLOOR PLAN: DIMENSIONED AREA** 

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









**EXISTING CONDITIONS: PHOTODOCUMENTATION** SCALE: N.T.S.

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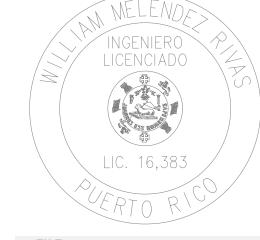
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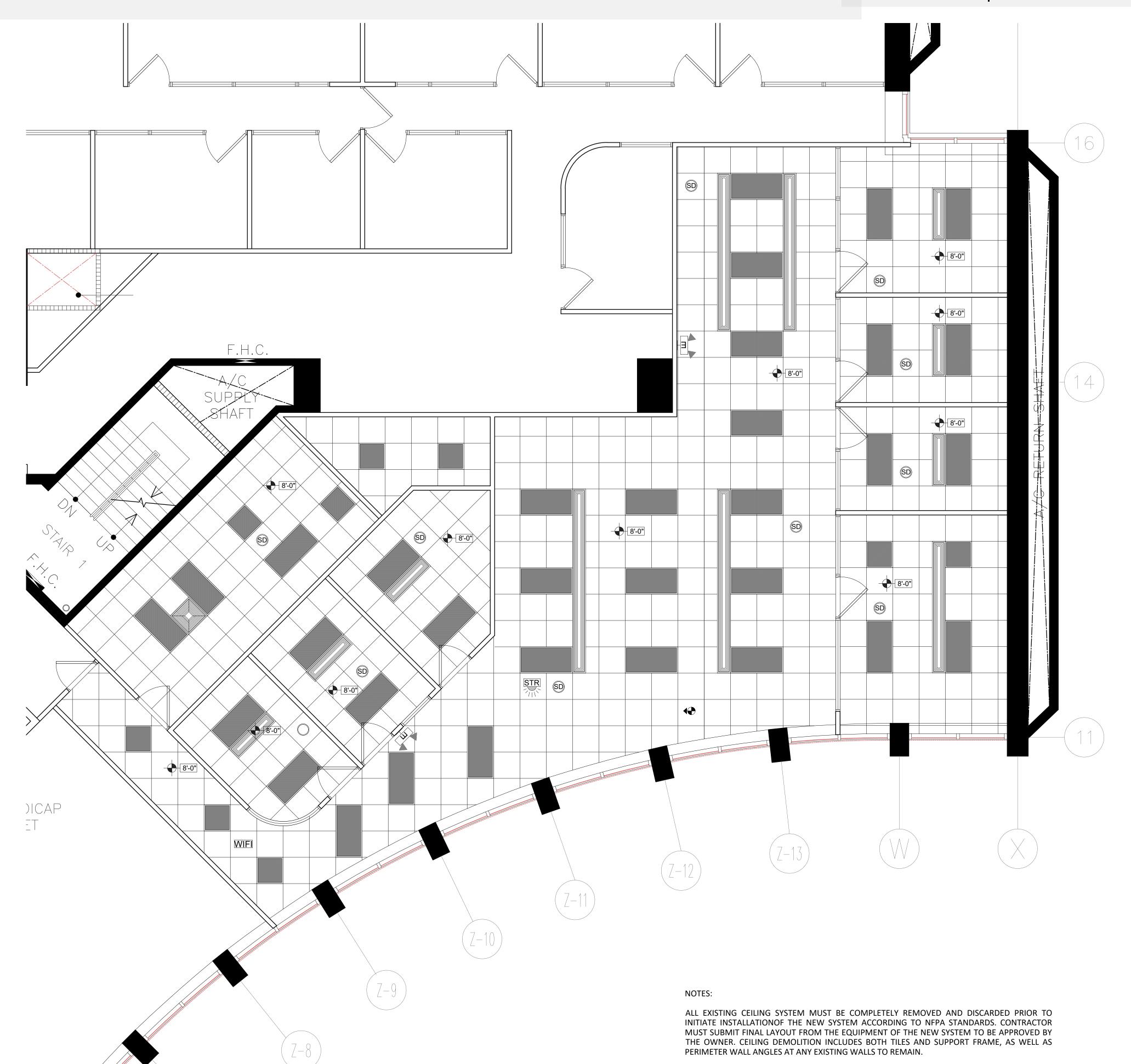
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EXISTING CONDITIONS FLOOR PLAN: DIMENSIONED AREA & PHOTODOCUMENTATION DRAWING NO.

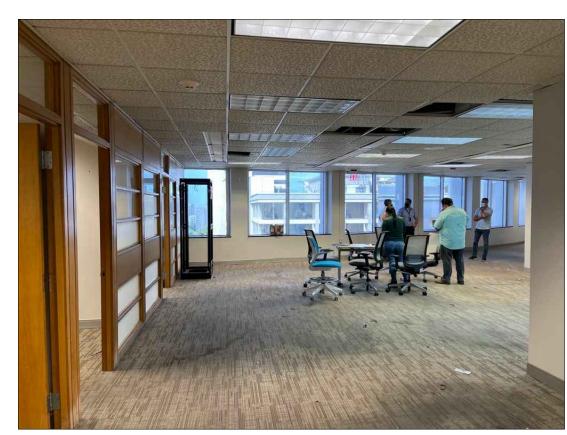


**EXISTING CONDITIONS FLOOR PLAN: REFLECTED CEILING** 

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



(01) MAIN ACCESS TO THE BUILDING - EXISTING LOBBY AREA



(02) EXISTING CONDITION CEILING - OPEN SPACE



(03) EXISTING CONDITION CEILING - OPEN SPACE

**EXISTING CONDITIONS: PHOTODOCUMENTATION** 

ADDRESS

OFICINA DE ADMINISTRACIÓN DE TRIBUNALES 12TH LEVEL

AVE. LUIS MUÑOZ RIVERA #268 SAN JUAN, PUERTO RICO 00918

OWNER

OFICINA DE ADMINISTRACIÓN D E T R I B U N A L E S REGISTER NO.

0 6 3 - 0 5 1 - 1 6 8 - 1 0

REVISIONS

REV. DATE DESCRIPTION BY CHK'D

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Dwg Name: OAT- DIGITAL MEDIA OFFICE 12TH LEVEL ERIANA VASQUEZ, ARQ. KEYSHLA RODRÍGUEZ, AIT #22103 Eng. W. Meléndez Rivas, #16383 Plot Scale:

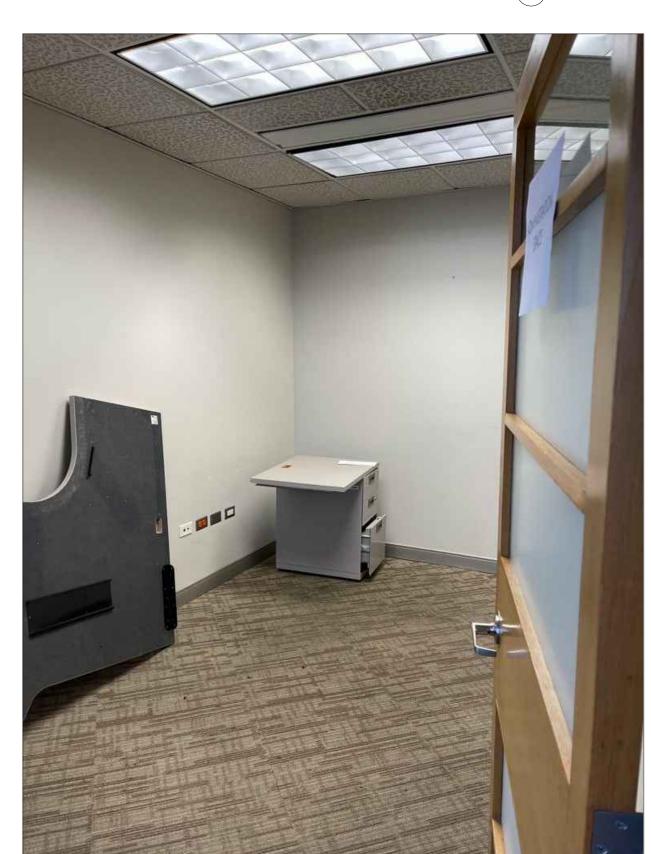
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(01) EXISTING CONDITION\_SOTORAGE

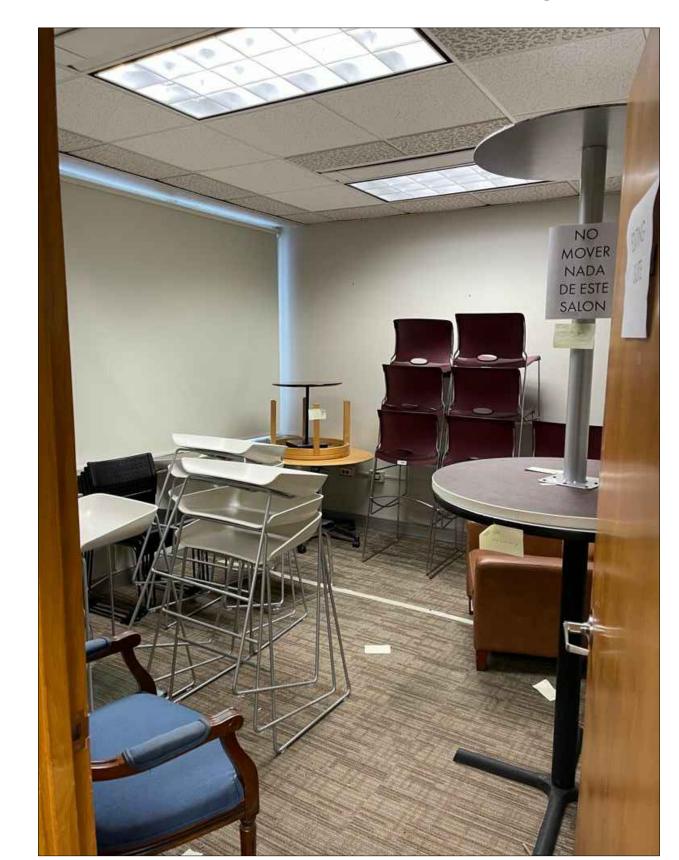


(02) EXISTING CONDITION\_MASTER CONTROL



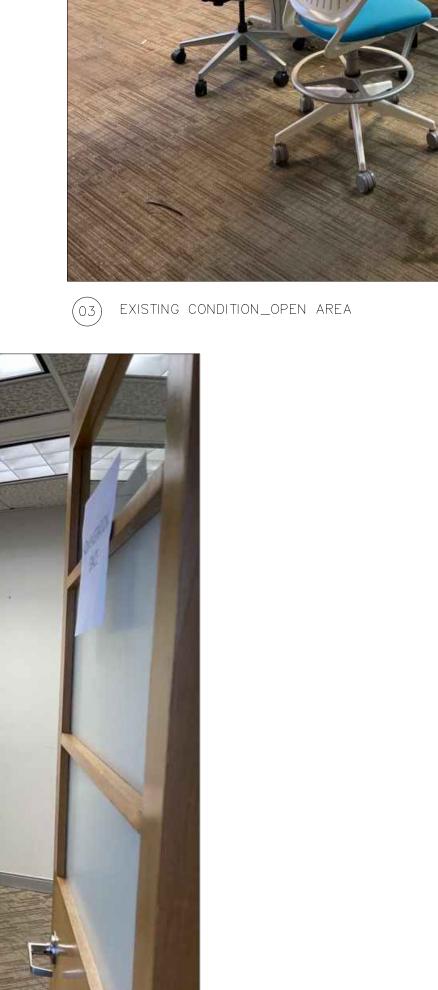
(05) EXISTING CONDITION\_POST PRODUCTION ROOM





EXISTING CONDITION\_POST PRODUCTION ROOM

# **EXISTING CONDITIONS & PHOTODOCUMENTATION**



ADDRESS

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AVE. LUIS MUÑOZ RIVERA #268 SAN JUAN, PUERTO RICO 00918

OWNER

OFICINA DE ADMINISTRACIÓN D E T R I B U N A L E S

REGISTER NO. 0 6 3 - 0 5 1 - 1 6 8 - 1 0

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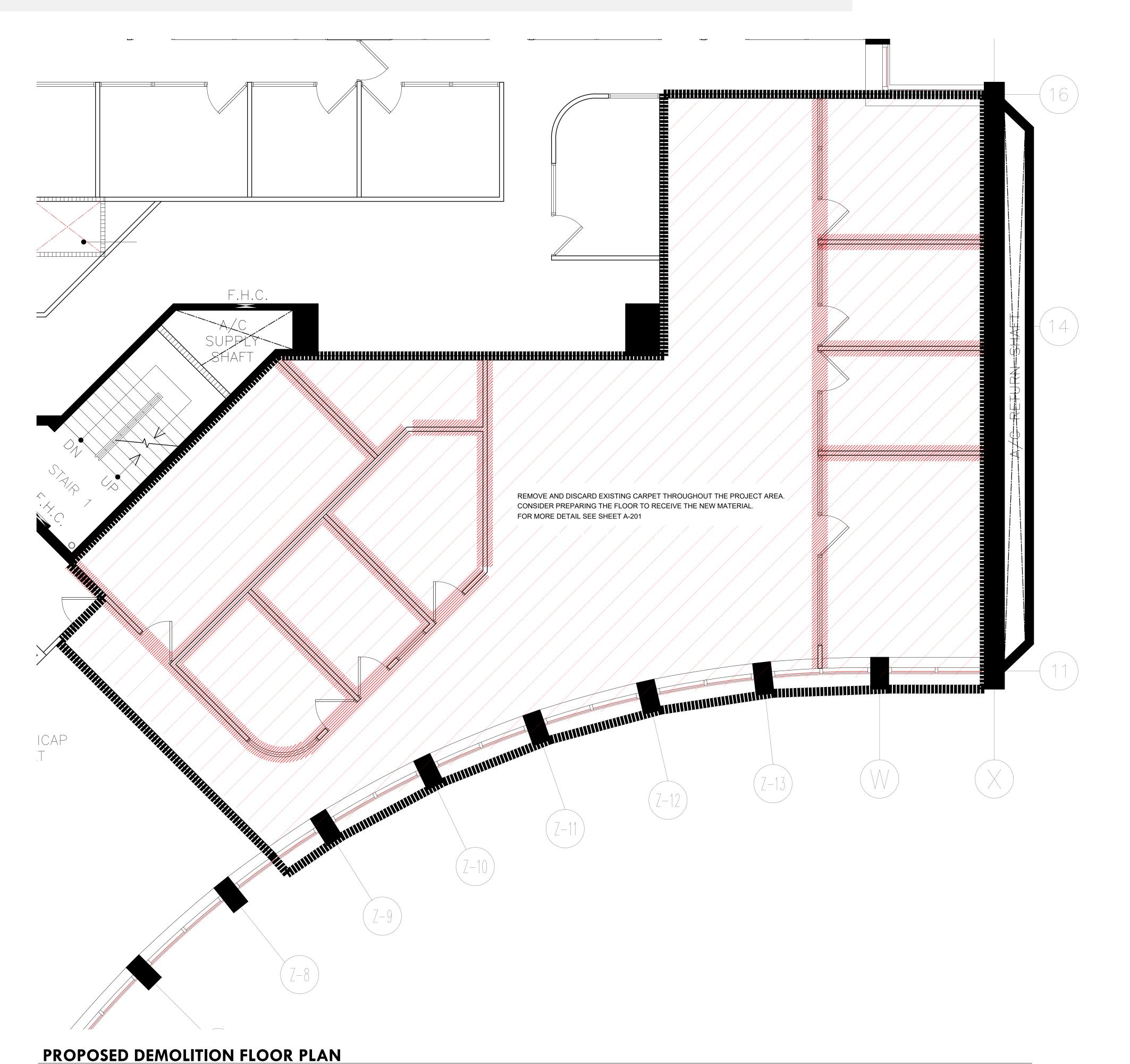
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EXISTING CONDITIONS & PHOTODOCUMENTATION DRAWING NO.



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

# DEMOLITION PROCEDURES OVERVIEW:

### GENERAL:

CONTRACTOR MUST EXERCISE GREAT CARE WHEN REMOVING, DISMANTLING OR DEMOLISHING ALL REQUIRED PARTS OF THE EXISTING CONDITION IN ORDER NOT TO DAMAGE OTHER EXISTING BUILDING COMPONENTS WHICH ARE TO REMAIN UNALTERED IN THE NEW PROJECT. THIS MAY INCLUDE THE PROVISION OF PROTECTIVE MEASUREMENTS AND COVERING OVER SOME DELICATE BUILDING COMPONENTS DURING SOME PERIODS OF THE WORK.

ALL MATERIAL AND DEBRIS TO BE DISPOSED FROM THE PROJECT SITE MUST BE STORED WITHIN THE PROJECT WALLS UNTIL IT IS FINALLY REMOVED ACCORDING TO THE REGULATIONS AND PROCEDURES ESTABLISHED BY THE OWNER. MATERIAL AND DEBRIS REMOVAL WILL BE COORDINATED IN SUCH A WAY THAT IT DOES NOT AFFECT THE THE PUBLIC AND OTHER TENANTS' SAFE AND COMFORTABLE USE OF THE PREMISES.

CONTRACTOR WILL PAY ATTENTION TO ALL CONTROL MEASURES IN ORDER TO ENSURE THE BEST POSSIBLE ENVIRONMENTAL QUALITY FOR ALL NEIGHBORING TENANTS AND PUBLIC AREAS. ATTENUATION MEASUREMENTS FOR NOISE, DUST, AND ODOR CONTROL MUST BE TAKEN INTO CONSIDERATION DURING BOTH DEMOLITION AND CONSTRUCTION WORK.

# WALLS DEMOLITION:

ALL WALLS IDENTIFIED IN THIS DRAWING AS "TO BE DEMOLISHED" (MARKED IN GRAY DIAGONAL SHADE) MUST BE COMPLETELY DISMANTLED FROM ITS BASE TO ITS TOP ANCHORING ABOVE THE CEILING PLANE.

ALL DEMISING WALLS CALLED TO REMAIN IN PLACE, DO REQUIRE, HOWEVER, THE COMPLETE REMOVAL OF ANY WALL COVERING AND/OR SIMILAR FINISHES, TO RECEIVE A NEW FINISH ACCORDING TO THE NEW WALL DURING THE CONSTRUCTION PHASE.

# DOORS / HARDWARE REMOVAL & DISPOSITION:

ALL EXISTING DOORS IN ANY WALL CALLED FOR DEMOLITION WILL BE CAREFULLY REMOVED AND DISCARDED.

DISCARDED.

# ■ ELECTRICAL AND LIGHTING SYSTEMS:

ALL ELECTRIC POWER DISTRIBUTION SYSTEMS EXISTING WITHIN THE WALLS TO BE DEMOLISHED AND, CONSEQUENTLY, THOSE OVER THE CEILING, MUST BE COMPLETELY REMOVED FROM THE DISTRIBUTION PANEL, COMPLETE WITH EMT CONDUITS. THE POWER DISTRIBUTION SYSTEM FOR THE NEW PROJECT WILL BE LAID OUT COMPLETELY NEW FROM THE DISTRIBUTION PANEL FROM NEAREST (NEW) ELECTRICAL ROOM.

A SIMILAR PROCEDURE IS REQUIRED AND INTENDED FOR THE VOICE AND DATA WIRING IN THIS PROJECT. COMPLETE REMOVAL OF THE EXISTING SYSTEM IS REQUIRED PRIOR TO INSTALLATION OF NEW SYSTEM.

SPECIAL CARE MUST BE PLACED WHEN REMOVING THE LIGHTING SWITCHES AT THE WALLS TO BE DEMOLISHED. THESE SWITCHES SHALL BE REMOVED AND DISCARDED. ALL LIGHTING CONTROLS WILL BE LAID OUT (NEW) AS PART OF THE CONSTRUCTION PROJECT.

LIGHTING FIXTURES WILL BE REMOVED AND DISCARDED.

### **ADDRESS**

OFICINA DE ADMINISTRACIÓN DE TRIBUNALES 1 2TH LEVEL

AVE. LUIS MUÑOZ RIVERA #268 SAN JUAN, PUERTO RICO 00918

### OWNER

OFICINA DE ADMINISTRACIÓN D E T R I B U N A L E S REGISTER NO.

0 6 3 - 0 5 1 - 1 6 8 - 1 0

### REVISIONS

REV. DATE DESCRIPTION BY CHK'D

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# CERTIFICATION

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# SIGNATURE



# FILE

Dwg Name: OAT- DIGITAL MEDIA OFFICE 12TH LEVEL

Drawn by: ERIANA VASQUEZ, ARQ.
KEYSHLA RODRÍGUEZ, AIT #22103

Revised by: Eng. W. Meléndez Rivas, #16383

Plot Scale:

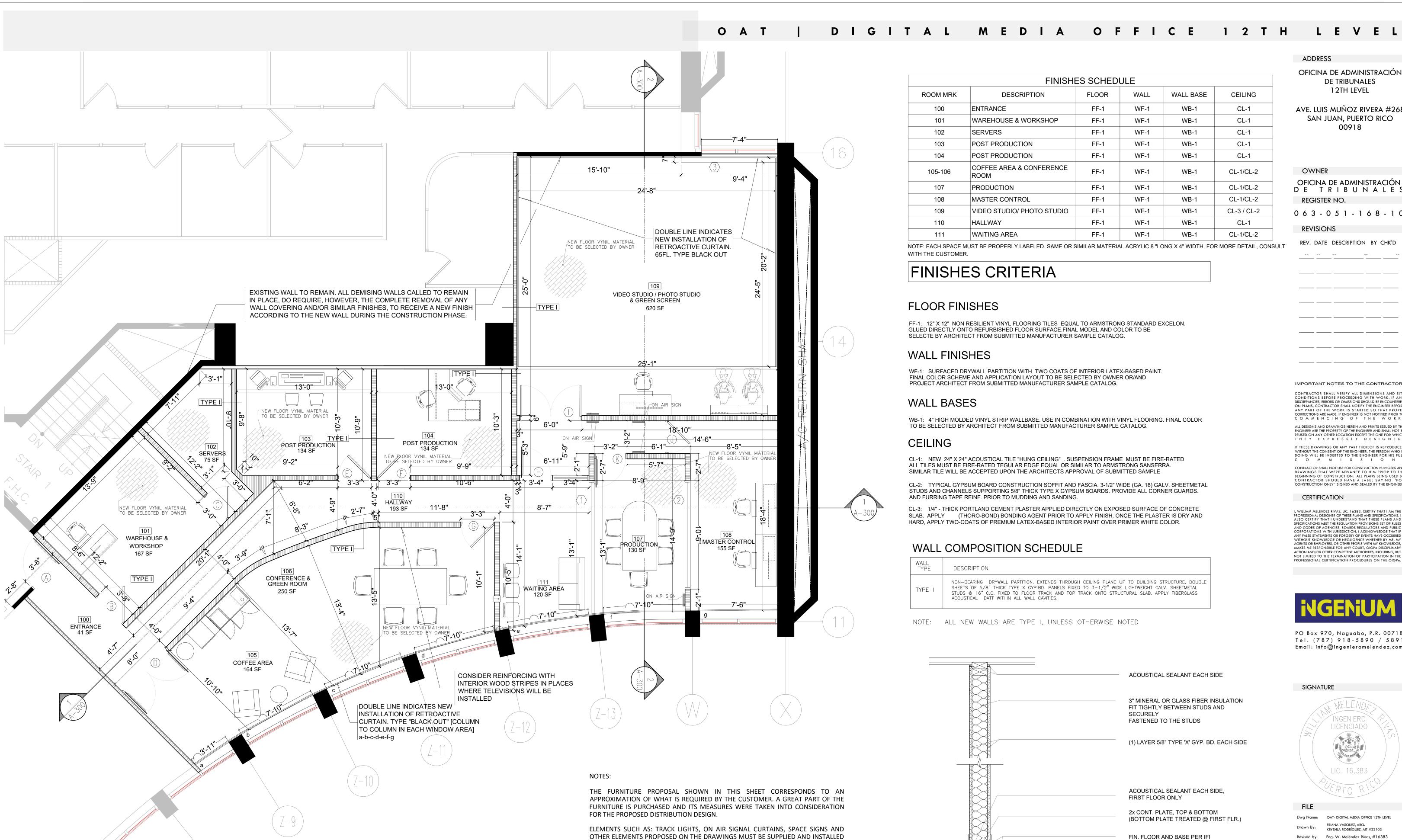
Progress Print: Dec 08, 2021

# TITLE

PROPOSED DEMOLITION FLOOR
P L A N

DRAWING NO.

- 2 0



PROPOSED FLOOR PLAN

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

BY THE CONTRACTOR

FINISHES SCHEDULE						
ROOM MRK	DESCRIPTION	FLOOR	WALL	WALL BASE	CEILING	
100	ENTRANCE	FF-1	WF-1	WB-1	CL-1	
101	WAREHOUSE & WORKSHOP		WF-1	WB-1	CL-1	
102	SERVERS	FF-1	WF-1	WB-1	CL-1	
103	POST PRODUCTION	FF-1	WF-1	WB-1	CL-1	
104	POST PRODUCTION	FF-1	WF-1	WB-1	CL-1	
105-106	COFFEE AREA & CONFERENCE ROOM	FF-1	WF-1	WB-1	CL-1/CL-2	
107	PRODUCTION	FF-1	WF-1	WB-1	CL-1/CL-2	
108	MASTER CONTROL	FF-1	WF-1	WB-1	CL-1/CL-2	
109	VIDEO STUDIO/ PHOTO STUDIO	FF-1	WF-1	WB-1	CL-3 / CL-	
110	HALLWAY	FF-1	WF-1	WB-1	CL-1	
111	WAITING AREA	FF-1	WF-1	WB-1	CL-1/CL-2	

NOTE: EACH SPACE MUST BE PROPERLY LABELED. SAME OR SIMILAR MATERIAL ACRYLIC 8 "LONG X 4" WIDTH. FOR MORE DETAIL, CONSULT WITH THE CUSTOMER.

# FINISHES CRITERIA

# FLOOR FINISHES

FF-1: 12" X 12" NON RESILIENT VINYL FLOORING TILES EQUAL TO ARMSTRONG STANDARD EXCELON. GLUED DIRECTLY ONTO REFURBISHED FLOOR SURFACE.FINAL MODEL AND COLOR TO BE SELECTE BY ARCHITECT FROM SUBMITTED MANUFACTURER SAMPLE CATALOG.

## WALL FINISHES

WF-1: SURFACED DRYWALL PARTITION WITH TWO COATS OF INTERIOR LATEX-BASED PAINT. FINAL COLOR SCHEME AND APPLICATION LAYOUT TO BE SELECTED BY OWNER OR/AND PROJECT ARCHITECT FROM SUBMITTED MANUFACTURER SAMPLE CATALOG.

# WALL BASES

WB-1: 4" HIGH MOLDED VINYL STRIP WALLBASE. USE IN COMBINATION WITH VINYL FLOORING. FINAL COLOR TO BE SELECTED BY ARCHITECT FROM SUBMITTED MANUFACTURER SAMPLE CATALOG.

## CEILING

CL-1: NEW 24" X 24" ACOUSTICAL TILE "HUNG CEILING" . SUSPENSION FRAME MUST BE FIRE-RATED ALL TILES MUST BE FIRE-RATED TEGULAR EDGE EQUAL OR SIMILAR TO ARMSTRONG SANSERRA. SIMILAR TILE WILL BE ACCEPTED UPON THE ARCHITECTS APPROVAL OF SUBMITTED SAMPLE

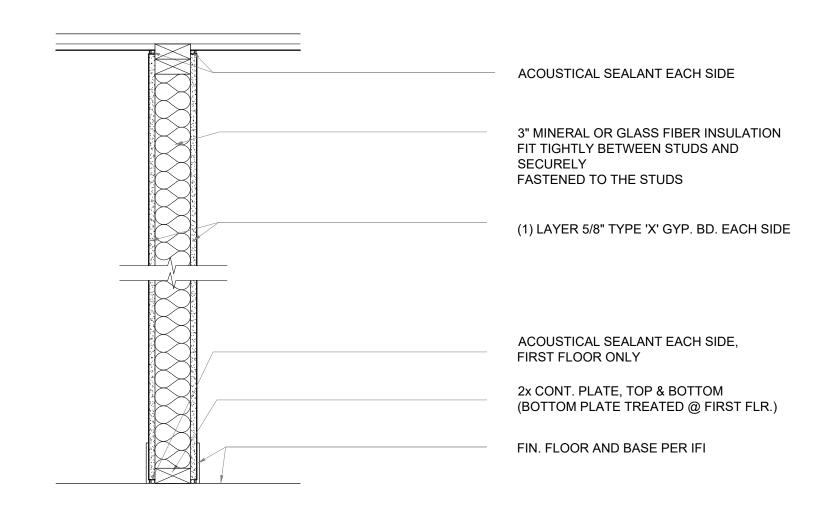
CL-2: TYPICAL GYPSUM BOARD CONSTRUCTION SOFFIT AND FASCIA. 3-1/2" WIDE (GA. 18) GALV. SHEETMETAL STUDS AND CHANNELS SUPPORTING 5/8" THICK TYPE X GYPSUM BOARDS. PROVIDE ALL CORNER GUARDS. AND FURRING TAPE REINF. PRIOR TO MUDDING AND SANDING.

CL-3: 1/4" - THICK PORTLAND CEMENT PLASTER APPLIED DIRECTLY ON EXPOSED SURFACE OF CONCRETE SLAB. APPLY (THORO-BOND) BONDING AGENT PRIOR TO APPLY FINISH. ONCE THE PLASTER IS DRY AND HARD, APPLY TWO-COATS OF PREMIUM LATEX-BASED INTERIOR PAINT OVER PRIMER WHITE COLOR.

# WALL COMPOSITION SCHEDULE

WALL TYPE	DESCRIPTION
TYPE I	NON-BEARING DRYWALL PARTITION. EXTENDS THROUGH CEILING PLANE UP TO BUILDING STRUCTURE. DOUBLE SHEETS OF 5/8" THICK TYPE X GYP.BD. PANELS FIXED TO 3-1/2" WIDE LIGHTWEIGHT GALV. SHEETMETAL STUDS @ 16" C.C. FIXED TO FLOOR TRACK AND TOP TRACK ONTO STRUCTURAL SLAB. APPLY FIBERGLASS ACOUSTICAL BATT WITHIN ALL WALL CAVITIES.

NOTE: ALL NEW WALLS ARE TYPE I, UNLESS OTHERWISE NOTED



# **DETAILS: TYPICAL INTERIOR WALL PARTITION**

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063-051-168-10

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P R O P O S E D F L O O R P L A N DRAWING NO.

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QUANTITY AND LOCATION OF SMOKE DETECTION DEVICES SHOWN IN THIS PLAN IS

SUGGESTED FURNISHER, COMPLETE WITH THE CORRESPONDENT CODE COMPLIANCE

CERTIFICATION. CHANGES TO SUGGESTED LAYOUT ARE ACCEPTABLE IN AS MUCH AS

WALL MOUNTED EMERGENCY BATTERY LIGHTING, THE MODEL WILL BE

SMOKE DETECTION DEVICE CEILING MOUNTED. EQUAL TO EDWARDS

CAT No. E-PD OPTICAL [RE-USE/RELOCATE EXISTING AS NECESSARY]

STROBE VISUAL / AUDIBLE [RE-USE/RELOCATE EXISTING AS NECESSARY]

WALL MOUNTED EMERGENCY BATTERY LIGHTING, THE MODEL WILL BE SELECTED BY CLIENT. [RE-USE/RELOCATE EXISTING AS NECESSARY]

LED LIGHTING EXIT SIGN EQUAL TO BEST LIGHTING PRODUCT

THEY LIE WITHIN FURNISHER'S CERTIFICATION.

FIRE ALARM LEGEND

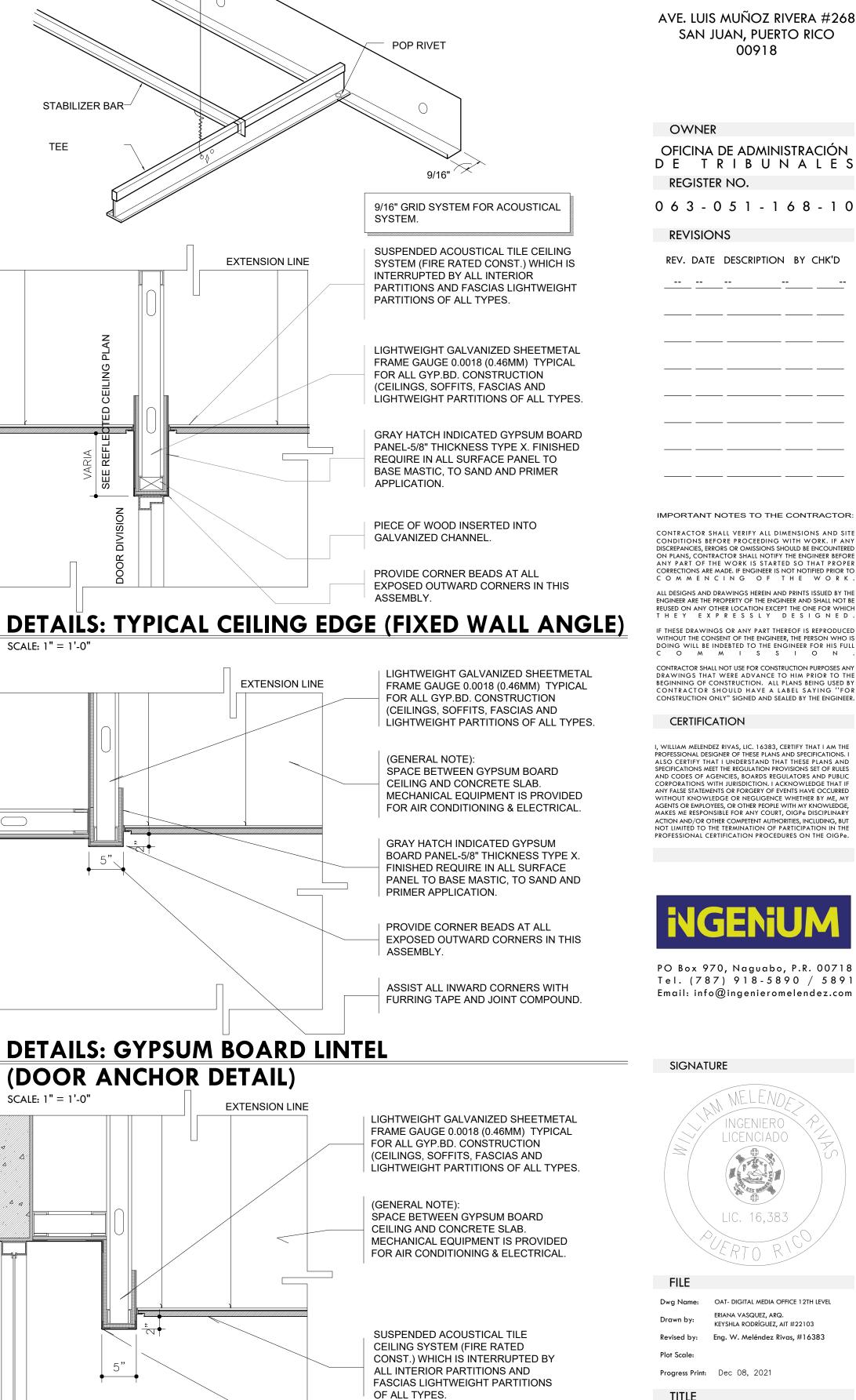
MODEL EZXTE. (DIST. BY IMPEC)

# CEIING SYMBOL LEGEND

SYMBOL	SERIE	DESCRIPTION		SIZE-(OPENING)	COLOR	
	PREMIUM DOWNLIGHT TRIM	[TRIM KIT:]	[REFLECTOR FINISH:]		SPECULAR CLEAR BAFFLE WHITE TRIM	
O <sub>L1</sub>		R6 VT21 SC 1101FR262U/WAC LTG.	ANODIZED ALUMINUM	6" Ø		
L2	PARABOLICS- LITHONIA	[CATALOG NUMBER:]	[REFLECTOR FINISH:]		WHITE	
		PT 2U MV	N/A	24" x 24"		
	TRACK LIGHT	[CATALOG NUMBER:]	[REFLECTOR FINISH:]		BLACK INTEGRATED LED LINEAR TRACK LIGTHING KIT	
L3	TRACK EIGHT	N/A	N/A	MINI CILINDER 44 IN		
OLOU.	ELEVATION OF THE	OF I INO FROM THE SLOOP SIN	IOU			
0'-0"	ELEVATION OF THE CEILING, FROM THE FLOOR FINISH					

NOTE: ALL THE LIGHTING EQUIPMENT INFORMATION INDICATE ON THE UPPER SCHEDULE IS OBTAINED THROUGH THE LIGHTOLIER CATALOG-7TH EDITION".

# **EXISTING CONDITION REFLECTED CEILING**



PROVIDE CORNER BEADS AT ALL

**DETAILS: GYPSUM BOARD CEILING** 

(HEIGHT & MATERIAL CHANGE

SCALE: 1" = 1'-0"

EXPOSED OUTWARD CORNERS IN THIS

OAT- DIGITAL MEDIA OFFICE 12TH LEVEL

KEYSHLA RODRÍGUEZ, AIT #22103

Eng. W. Meléndez Rivas, #16383

ERIANA VASQUEZ, ARQ.

P R O P O S E D

REFLECTED CEILING

09/15

DRAWING NO.

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AVE. LUIS MUÑOZ RIVERA #268 SAN JUAN, PUERTO RICO 00918

OWNER

OFICINA DE ADMINISTRACIÓN D E T R I B U N A L E S REGISTER NO.

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FILE

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Drawn by: ERIANA VASQUEZ, ARQ.
KEYSHLA RODRÍGUEZ, AIT #22103

Revised by: Eng. W. Meléndez Rivas, #16383

Plot Scale:

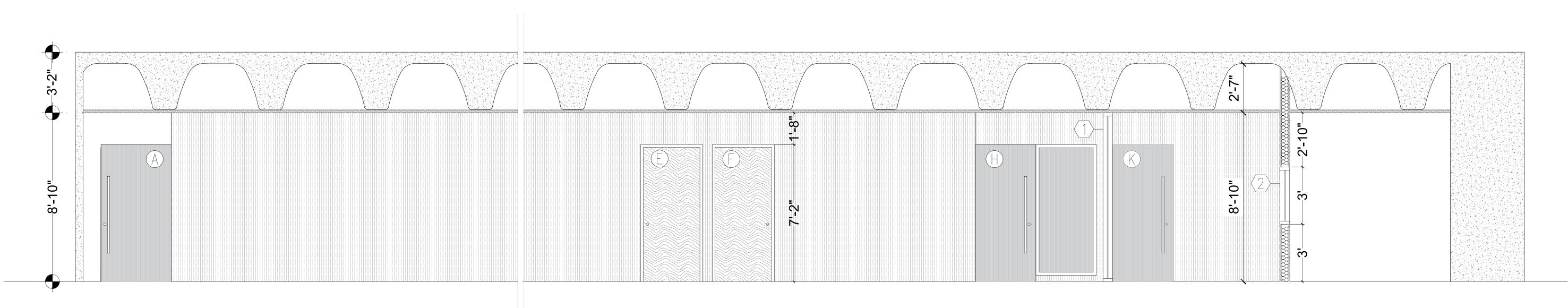
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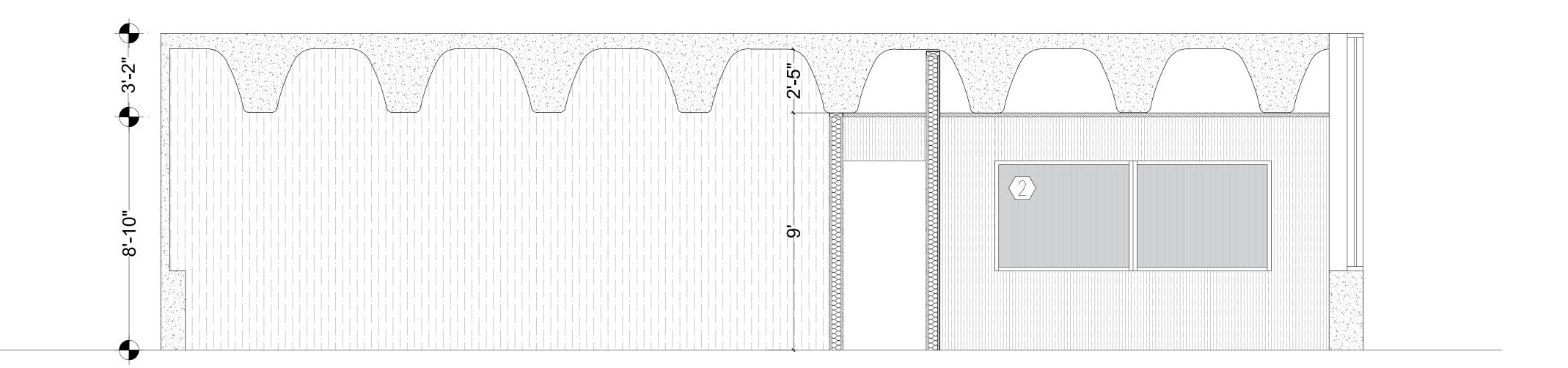
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# PROPOSED SECTION A

SCALE: 3/8" = 1'-0"



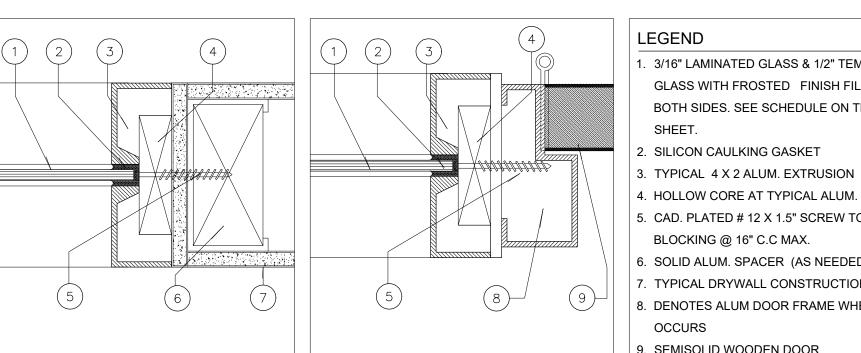
# PROPOSED SECTION B

SCALE: 3/8" = 1'-0"

		DO	OR SCHE	DULE	
MRK	LOCATION	DIMENSIO	ON (W x H)	TYPE	DESCRIPTION
Α	(100) ENTRANCE	3'-8"	7'-2"	HINGE DOOR	STAINLESS STEEL INTERIOR GLASS I (FRAMELESS TEMPERED GLASS)
В	(101) WAREHOUSE + WORKSHOP	3'-8"	7'-2"	HINGE DOOR	1 3/4" SOLID WOOD DOOR
С	(102) SERVER	3'-0"	7'-2"	HINGE DOOR	1 3/4" SOLID WOOD DOOR
D	(105) COFFEE AREA	6'-0"	7'-2"	HINGE DOOR	STAINLESS STEEL INTERIOR GLASS (FRAMELESS TEMPERED GLASS)
Е	(103) POST PRODUCTION	3'-4"	7'-2"	HINGE DOOR	1 3/4" THICKNESS SOLID WOOD DOOF
F	(104) POST PRODUCTION	3'-4"	7'-2"	HINGE DOOR	1 3/4" THICKNESS SOLID WOOD DOOI
G	(106) CONFERENCE ROOM	3'-4"	7'-2"	HINGE DOOR	1 3/4" THICKNESS SOLID WOOD DOO
Н	HALLWAY - WAITING AREA	3'-4"	7'-2"	HINGE DOOR	STAINLESS STEEL INTERIOR GLASS I (FRAMELESS TEMPERED GLASS) WIT SIDELIGHT/FIXED GLASS
I	(109) VIDEO STUDIO/ PHOTO STUDIO	6'-0"	7'-2"	HINGE DOOR	1 3/4" THICKNESS SOLID WOOD DOO
J	(108) MASTER CONTROL	3'-4"	7'-2"	HINGE DOOR	1 3/4" THICKNESS SOLID WOOD DOO
K	(107) PRODUCTION	3'-4"	7'-2"	HINGE DOOR	STAINLESS STEEL INTERIOR GLASS (FRAMELESS TEMPERED GLASS)

WINDOWS SCHEDULE							
MRK	LOCATION	DIMENSION (W x H)		TYPE	DESCRIPTION		
1	(103) PRODUCTION	13'-6"	9'-0"	FIXED WINDOW	5/16" THICKNESS ALUMINUM FRAME + LAMINATED SAFETY GLASS		
2	(104) MASTER CONTROL	10'-6"	5'-0"	FIXED WINDOW	5/16" THICKNESS ALUMINUM FRAME + LAMINATED SAFETY GLASS		
3	(109) VIDEO STUDIO	7'-4"	6'-9"	SLIDING COVERING	1 3/4" SOLID WOOD DOOR		

# INTERMEDIATE MULLION TOP CONDITION SILL CONDITION



TYPICAL GLAZING INSTALLATION DETAILS

DOOR FRAME CONNECTION

# LEGEND

- 1. 3/16" LAMINATED GLASS & 1/2" TEMPERED GLASS WITH FROSTED FINISH FILM ON BOTH SIDES. SEE SCHEDULE ON THIS
- 2. SILICON CAULKING GASKET
- 4. HOLLOW CORE AT TYPICAL ALUM. SECTION
- 5. CAD. PLATED # 12 X 1.5" SCREW TO WOOD BLOCKING @ 16" C.C MAX.
- 6. SOLID ALUM. SPACER (AS NEEDED)
- 7. TYPICAL DRYWALL CONSTRUCTION 8. DENOTES ALUM DOOR FRAME WHEN
- OCCURS
- 9. SEMISOLID WOODEN DOOR

## FRAME NOTES:

- 1. FRAME ANCHORING DEVICE SHALL BE SUBMITTED FOR APPROVAL BY OWNER OR ENGINEER.
- 2. FOR FRAMES & FRAME CONCRETE ANCHORS SEE SPECIFICATIONS.
- 3. ALL FRAME & ANCHORING COMPONENTS SHALL COMPLY WITH ALL APPLICABLE CODES.

### DOOR NOTE:

1. ALL DOORS HARDWARE, LOCKING, THRESHOLD, ETC. SHALL BE AS PER MANUFACTURES SPECIFICATIONS.

# WINDOW NOTES:

- 1. ALL GLAZING TO BE SAFETY GLASS FOR DOORS & WINDOWS.
- 2. ALL WINDOWS TO BE ALUMINUM WITH BAKED ENAMEL FINISH. COLOR TO BE SELECTED BY OWNER OR PROJECT ARCHITECT.
- 3. ALL WINDOW & DOOR TYPE, COMPONENTS, MATERIALS & HARDWARE SHALL COMPLY W/ALL REGIMENTALLY CODES & STANDARDS.
- 4. ALL WINDOW & DOOR TYPE, COMPONENTS, MATERIALS & HARDWARE TO BE SELECTED BY DEVELOPER & CONTRACTOR & SHALL COMPLY WITH ALL APPLICABLE CODES & STANDARDS.
- 5. THE EXACT WINDOW LOCATION WILL BE COORDINATED DURING THE CONSTRUCTION PHASE BETWEEN THE OWNER, CONTRACTOR AND PROJECT ARCHITECT.
- 6. ALL WINDOWS & DOORS SHALL COMPLY W/ ALL APPLICABLE CODES & STANDARDS AND BE SELECTED BY OWNER OR PROJECT ARCHITECT.

FINISH FLOOR LEVEL

FINISH FLOOR LEVEL

OFICINA DE ADMINISTRACIÓN DE TRIBUNALES 12TH LEVEL

AVE. LUIS MUÑOZ RIVERA #268 SAN JUAN, PUERTO RICO 00918

### OWNER

**ADDRESS** 

OFICINA DE ADMINISTRACIÓN DE TRIBUNALES REGISTER NO.

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REVISIONS

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# SIGNATURE



OAT- DIGITAL MEDIA OFFICE 12TH LEVEL ERIANA VASQUEZ, ARQ. KEYSHLA RODRÍGUEZ, AIT #22103 Eng. W. Meléndez Rivas, #16383

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P R O P O S E D WINDOWS & DOORS

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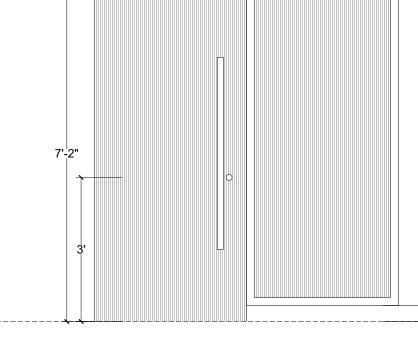
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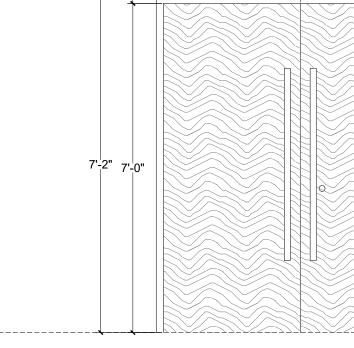
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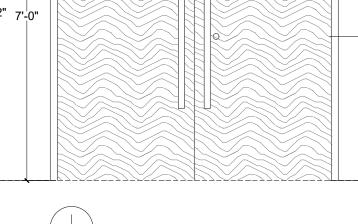
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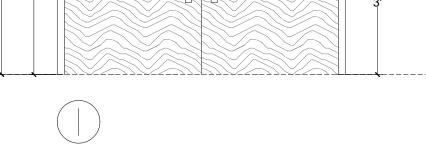
 $B^{\bullet}(E)^{\bullet}(F)(J)$ 

JAMB CONDITION

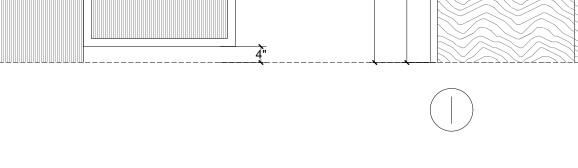


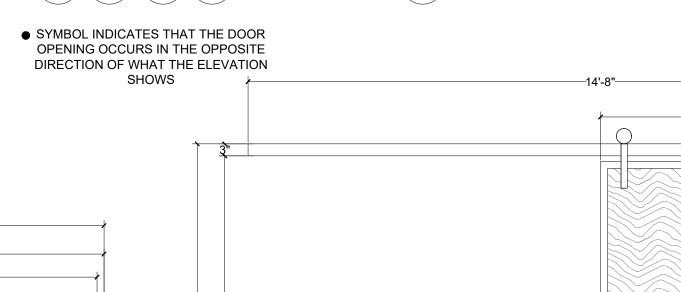






NOTE: SLIDING DOOR WINDOW COVERING





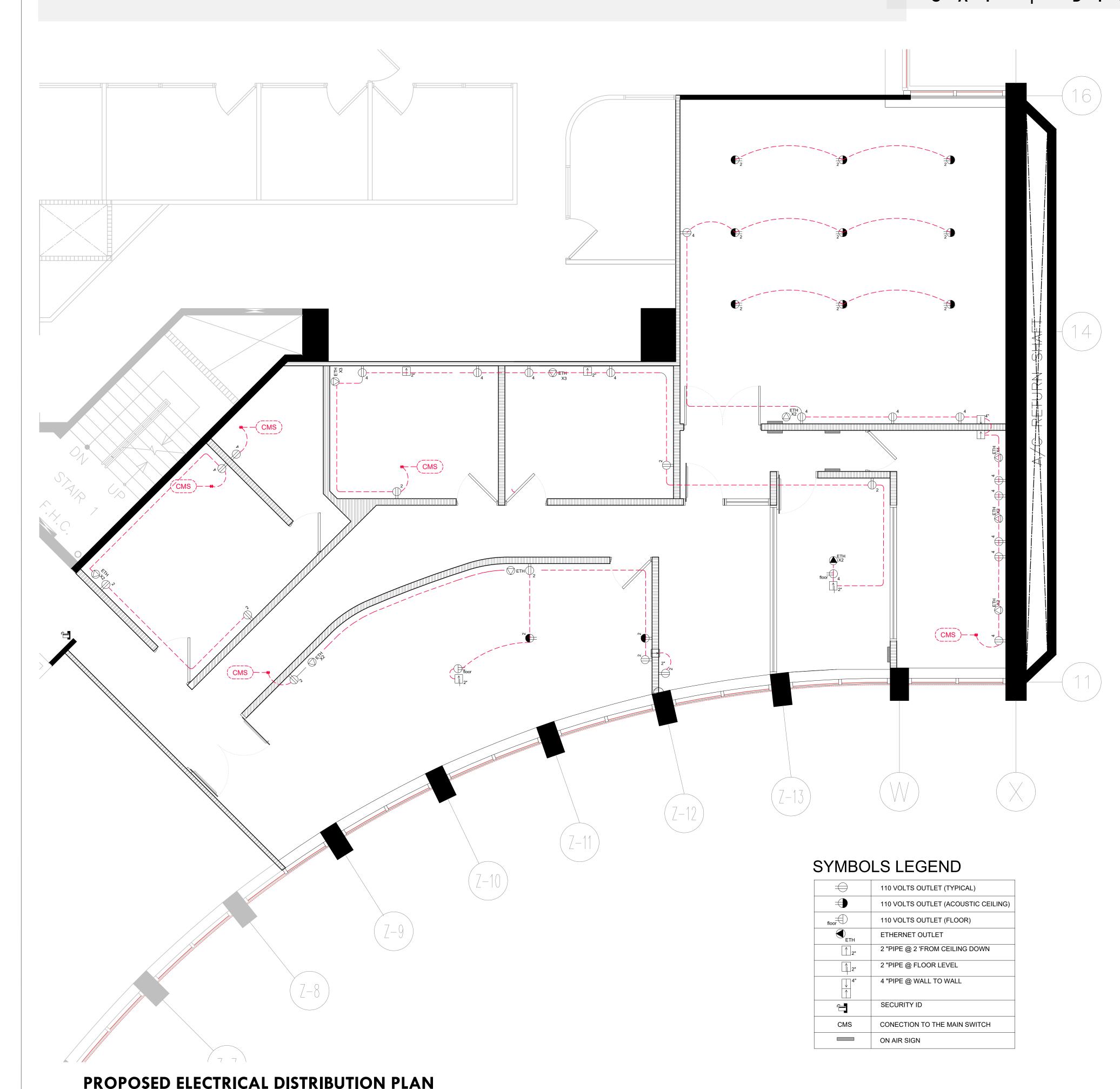
6'-9" 6'-3"

WINDOWS & DOORS ELEVATIONS AND DETAILS

<del>--</del>13'-6"--

9' 8'-9"

SCALE: 1/2" = 1'-0"



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

# **GENERAL NOTES:**

UNLESS OTHERWISE INDICATED ALL WIRES AND CABLES SHALL BE #12-AWG. UNLESS OTHERWISE 1 -INDICATED ALL WIRES AND CABLES SHALL BE COPPER. UP TO #10-AWG USE WIRE, ALL LARGES SIZES SHALL BE CABLE. CONTROL CABLES TO BE #14 AWG MIN.

2 -ALL WIRES AND CABLES SHALL BE THWN/THHN-600V. INSULATION, EXCEPT CONDUCTORS INSTALLED INSIDE UNDERGROUND CONDUITS WHICH SHALL BE RHW-XLP-90°C-CU.

3 -UNLESS OTHERWISE INDICATED ALL WIRES AND CABLES SHALL BE COPPER.

4 -PROVIDE GROUND WIRE IN ALL THE CONDUITS.

5 -PROVIDE #12-AWG GREEN JUMPER BETWEEN RECEPTACLE GROUNDING SCREW AND OUTLET BOX GROUNDING SCREW.
6 -UNLESS OTHERWISE INDICATED ALL CONDUITS SHALL BE 3/4" IN DIAMETER MINIMUM.

7 -ALL UNDERGROUND CONDUIT COUPLING SHALL BE WATERTIGHT.

8 -PROVIDE AN EXPANSION JOINT COUPLING OF THE REQUIRED TYPE AND SIZE WHENEVER A CONDUIT CROSSES AN EXPANSION JOINT

9 -PROVIDE PLASTIC CONDUIT DIVIDERS IN ALL UNDERGROUND CONDUIT RUNS. MAXIMUM DISTANCE BETWEEN DIVIDERS TO BE

10 -CONTRACTOR MUST MAKE SURE THAT THE ENTIRE ELECTRICAL SYSTEM HAS GROUND CONTINUITY.

11 -ALL THE ELECTRICAL INSTALLATION SHALL BE DONE IN A NEAT & WORKMANLIKE MANNER, ACCORDING TO THE LAST EDITION OF THE NATIONAL ELECTRICAL CODE, THE PUERTO RICO ELECTRIC POWER AUTHORITY LATEST STANDARD & THE PUERTO RICO TELEPHONE CO. LATEST PRACTICES.

12 -THE CONTRACTOR SHALL VISIT THE JOB SITE AND BECOME ACQUAINTED WITH THE EXISTING FIELD CONDITIONS. IT SHALL BE THE DIRECT RESPONSIBILITY OF THE CONTRACTOR TO BRING PROMPTLY TO THE ATTENTION OF THE ENGINEER ANY DISCREPANCIES BETWEEN THE EXISTING FIELD CONDITIONS AND THOSE THAT WERE USED FOR DESIGN PURPOSES. THIS SHALL BE DONE BEFORE THE CONTRACTOR SUBMITS HIS BID, SO THAT THE ENGINEER CAN RENDER A DECISION ON THE MATTER BEFORE THE BIDS ARE RECEIVED. THE SUBMITTAL OF THE BID BY THE CONTRACTOR WILL BE HELD AS PROOF THAT THE CONTRACTOR UNDERSTAND THOROUGHLY AND COMPLETELY THE SCOPE OF THE WORK INVOLVED, HAS FAMILIARIZED HIMSELF WITH THE EXISTING FIELD CONDITIONS, AND HAS INCLUDED IN HIS BID ALL THE ITEMS NECESSARY TO PERFORM THE ELECTRICAL WORK. NO ALLOWANCE WILL BE PERMITTED ON THIS MATTER AFTER THE BIDS ARE RECEIVED.

13 -ALL INDICATED HEIGHTS ARE FROM CENTER OF BOX TO FINISHED FLOOR.

14 -CONTRACTOR SHALL BALANCE ALL LOADS.

15 -ROUTE OF CONDUITS SHOWN IN THE LAYOUT IS SCHEMATIC AND INTENDED ONLY TO INDICATE INTERCONNECTIONS BETWEEN OUTLETS. EXACT CONDUIT ROUTING SHALL BE DETERMINED AT THE JOB SITE TO CONFORM WITH THE STRUCTURAL CONDITIONS AND SHALL BE SUBJECT TO THE FINAL APPROVAL OF THE ARCHITECT/ENGINEER.

16 -LEAVE A #12-AWG-TW FISHWIRE IN ALL EMPTY CONDUITS.

17 -ALL PANELBOARD AND LOAD CENTERS SHALL BE PROVIDED WITH A FACTORY INSTALLED GROUND BUS FOR CONNECTING TO GROUND ALL THE GROUND WIRES OR CABLES ENTERING OR LEAVING THE PANELBOARD. THE GROUND BUS SHALL BE SIMILAR IN SIZE AND CHARACTERISTICS TO THE NEUTRAL BUS. ALL PANELBOARD SHALL HAVE A MONOFLAT FRONT AND KEY LOCK.

18 -WHEN TWO OR MORE WIRING DEVICES ARE SHOWN TOGETHER IN ADJACENT POSITIONS AND AT THE SAME HEIGHT, THEY SHALL BE INSTALLED IN A MULTIPLE GANG OUTLET BOX OF THE PROPER SIZE SO THAT ONLY ONE RAISED COVER PLATE OF THE REQUIRED TYPE AND SIZE ARE USED. 120V AND 277V OUTLETS MUST BE INSTALLED ON SEPARATE BOXES.

19 -UNLESS OTHERWISE INDICATED, ALL WIRING DEVICES SHALL BE WHITE COLORED WITH 302 STAINLESS STEEL COVER PLATES, EXCEPT THE WEATHERPROOF OUTLETS WHICH SHALL HAVE THEIR STANDARD GRAY COVER PLATES.

20 -WHEN TWO OR MORE PANELBOARD OR CABINETS ARE SHOWN TOGETHER IN ADJACENT LOCATIONS, THE TOP OF ALL PANELBOARD OR CABINETS SHALL BE ALIGNED WITH THE TOP OF THE BIGGEST ONE SO THAT ALL THE TOPS ARE AT EXACTLY THE SAME HEIGHT FROM THE FINISHED FLOOR.

21 -IN CONDUIT RUNS, THE NUMBER OF ARROWS DESIGNATE THE NUMBER OF CIRCUITS IN THE CONDUIT (ONE POLE IN THE PANELBOARD PER EACH CIRCUIT), THE NUMBER OF LINES DESIGNATE THE NUMBER OF CONDUCTORS IN THE CONDUIT, THE LONGER LINE BEING A NEUTRAL CONDUCTOR AND " "BEING THE GROUND CONDUCTOR.

22 -IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE VOLTAGE CHARACTERISTICS AT THE SITE WITH THE UTILITY COMPANY AT THE TIME OF INSTALLATION BEFORE ORDERING ANY PRIMARY EQUIPMENT.

23 -ALL WIRING DEVICES SHALL BE SPECIFICATION GRADE.

24 -ALL THE SELF-STANDING AND SURFACE MOUNTED ELECTRICAL EQUIPMENT AS WELL AS THE LUMINARIES SHALL ALL BE BRACED FOR SEISMIC SHOCK ACCORDING TO THE SEISMIC RESTRAINT MANUAL GUIDELINES FOR MECHANICAL SYSTEMS. THE SAME

REQUIRED TO FIT THE ELECTRICAL INSTALLATION OF THE PROJECT.

25 -CONDUIT WORK: A -ALL CONDUITS INSTALLED UNDERGROUND SHALL BE PVC SCH. 40. B -EARTH SHALL BE PVC SCH. 40. C -ALL CONDUITS INSTALLED EXPOSED IN INDOOR AREAS SHALL BE RIGID GALVANIZED STEEL.. D -ALL CONDUITS INSTALLED EXPOSED IN

OUTDOOR AREAS SHALL BE RIGIG GALVANIZED STEEL SCHEDULE 40. E -FINAL CONNECTIONS TO ALL MOTORS AND ELECTRICAL EQUIPMENT SHALL BE DONE WITH LIQUIDTIGHT FLEXIBLE STEEL CONDUIT.

26 -ALL WIRES AND CABLES SHALL BE #12-AWG, EXCEPT WHEN OTHERWISE INDICATED IN THE DRAWINGS OR AS INDICATED BELOW

APPLIES TO ALL THE CONDUIT WORK. THE DETAILS AND INSTALLATION METHODS IN SAID MANUAL SHALL BE MODIFIED AS

100' TO 200' IN LENGTH, #10-AWG. 200' TO 300' IN LENGTH, #8-AWG. 300' TO 400' IN LENGTH, #6-AWG.

27 -THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL THE POWER AND CONTROL INTERCONNECTIONS AMONG ALL THE DIFFERENT PARTS OF THE AIR CONDITIONING SYSTEMS (FAN COILS/AHU'S, CONDENSING UNITS, THERMOSTATS, ETC.). THE

FOR 20 AMPS. CKTS. WIRE SIZING. A -ALL 20 AMP. 120VOLT CIRCUIT RUNS SHALL BE AS FOLLOWS: 5' TO 100' IN LENGTH, #12-AWG.

CONTRACTOR SHALL ALSO PROVIDE ALL THE STARTING AND DISCONNECT EQUIPMENT FOR SAID SYSTEMS.

28 -ALL ELEVATIONS SHOWN ARE FOR REFERENCE ONLY, THEY MUST BE VERIFIED WITH THE LATES ARCHITECTURAL DRAWINGS.

29 -ELECTRICAL CONTRACTOR MUST COORDINATE WITH OTHER TRADES THEIR EXCAVATION AND CONDUITS INSTALLATIONS TO COMPLY WILL THE PROPER CLEARANCES.
 30 -THE ELECTRICAL CONTRACTOR MUST INFORM THE ENGINEER OF ANY DEVIATION TO THESE DRAWINGS.
 31 -THE ELECTRICAL

CONTRACTOR MUST KEEP A SET OF DRAWINGS WITH ALL THE DEVIATIONS MADE DURING CONSTRUCTION TO ENSURE AN ACCURATE AS BUILT SET.

32 -IF ANY EXISTING FINISHES ARE DISTURBED BECAUSE OF WORK UNDER THIS CONTRACT, THEY MUST BE RESTORED TO THEIR

ORIGINAL CONDITION AFTER ALL WORKS ARE PERFORMED.

33 -ALL EXISTING EQUIPMENT AND MATERIAL BEING DEMOLISHED AND REMOVED DURING THE CONSTRUCTION SHALL BE

DISPOSED OF AS DIRECTED BY THE OWNER.

34 -ELECTRICAL SYSTEM. ANY MINOR DETAILS NOT SHOWN BUT REQUIRED FOR THE PROPER FUNCTION AND OPERATION OF THE
 SYSTEM SHALL BE PROVIDED BY THE CONTRACTOR AT NO ADDITIONAL COST.
 35 -THE CONTRACTOR SHALL NOTIFY THE OWNER IN ADVANCE OF ANY IMPAIRMENTS TO THE BUILDING'S FUNCTIONS RESULTING
 FROM THE WORK UNDER THIS CONTRACT.

36 -CONNECTIONS AND ELECTRICAL PROVISIONS ARE BASED ON PRELIMINARY INFORMATION FROM THE SPECIFIED MANUFACTURER. THE CONTRACTOR SHALL VERIFY ALL THE ABOVE INFORMATION USING THE MANUFACTURERS CERTIFIED DRAWINGS OF THE EQUIPMENT TO MANUFACTURERS BE INSTALLED AND MAKE MODIFICATIONS AS REQUIRED WITH THE APPROVAL OF THE OWNER AND THE ENGINEERS.

37 -MAKE ALL PROVISIONS NECESSARY TO PREVENT CORROSION RESULTING FROM CONTACT BETWEEN DISSIMILAR METALS.

38 -ALL NEW EQUIPMENT MUST BE GROUNDED AS PER THE LATEST N.E.C. PROVISIONS.

ADDRESS

OFICINA DE ADMINISTRACIÓN DE TRIBUNALES 12TH LEVEL

AVE. LUIS MUÑOZ RIVERA #268 SAN JUAN, PUERTO RICO 00918

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OFICINA DE ADMINISTRACIÓN D E T R I B U N A L E S REGISTER NO.

063-051-168-10

REVISIONS

REV. DATE DESCRIPTION BY CHK'D

IMPORTANT NOTES TO THE CONTRACTOR:

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ENGINEER ARE THE PROPERTY OF THE ENGINEER AND SHALL NOT BE REUSED ON ANY OTHER LOCATION EXCEPT THE ONE FOR WHICH THE YEXPRESS OF ANY PART THEREOF IS REPRODUCED WITHOUT THE CONSENT OF THE ENGINEER, THE PERSON WHO IS DOING WILL BE INDEBTED TO THE ENGINEER FOR HIS FULL

ALL DESIGNS AND DRAWINGS HEREIN AND PRINTS ISSUED BY THE

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CERTIFICATION

I, WILLIAM MELENDEZ RIVAS, LIC. 16383, CERTIFY THAT I AM THE PROFESSIONAL DESIGNER OF THESE PLANS AND SPECIFICATIONS. I ALSO CERTIFY THAT I UNDERSTAND THAT THESE PLANS AND SPECIFICATIONS MEET THE REGULATION PROVISIONS SET OF RULES AND CODES OF AGENCIES, BOARDS REGULATORS AND PUBLIC CORPORATIONS WITH JURISDICTION. I ACKNOWLEDGE THAT IF ANY FALSE STATEMENTS OR FORGERY OF EVENTS HAVE OCCURRED WITHOUT KNOWLEDGE OR NEGLIGENCE WHETHER BY ME, MY AGENTS OR EMPLOYEES, OR OTHER PEOPLE WITH MY KNOWLEDGE, MAKES ME RESPONSIBLE FOR ANY COURT, OIGPE DISCIPLINARY ACTION AND/OR OTHER COMPETENT AUTHORITIES, INCLUDING, BUT NOT LIMITED TO THE TERMINATION OF PARTICIPATION IN THE

PROFESSIONAL CERTIFICATION PROCEDURES ON THE OIGPE



PO Box 970, Naguabo, P.R. 00718
Tel. (787) 918-5890 / 5891
Email: info@ingenieromelendez.com

SIGNATURE



FILE

Dwg Name:

OAT- DIGITAL MEDIA OFFICE 12TH LEVEL

ERIANA VASQUEZ, ARQ.
KEYSHLA RODRÍGUEZ, AIT #22103

Revised by:

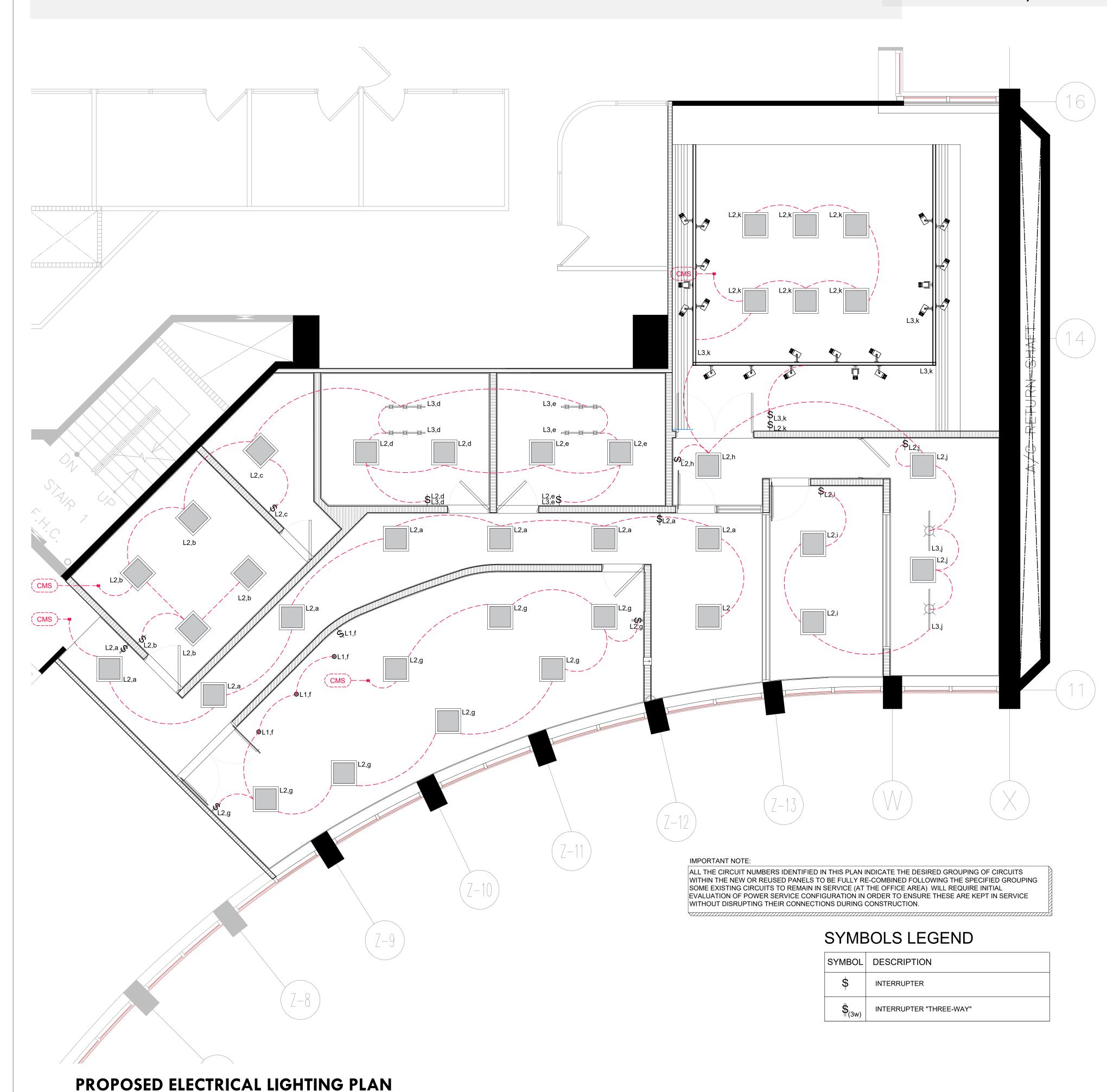
Eng. W. Meléndez Rivas, #16383

Plot Scale:

Progress Print: Dec 08, 2021

PROPOSED ELECTRICAL DISTRIBUTION PLAN

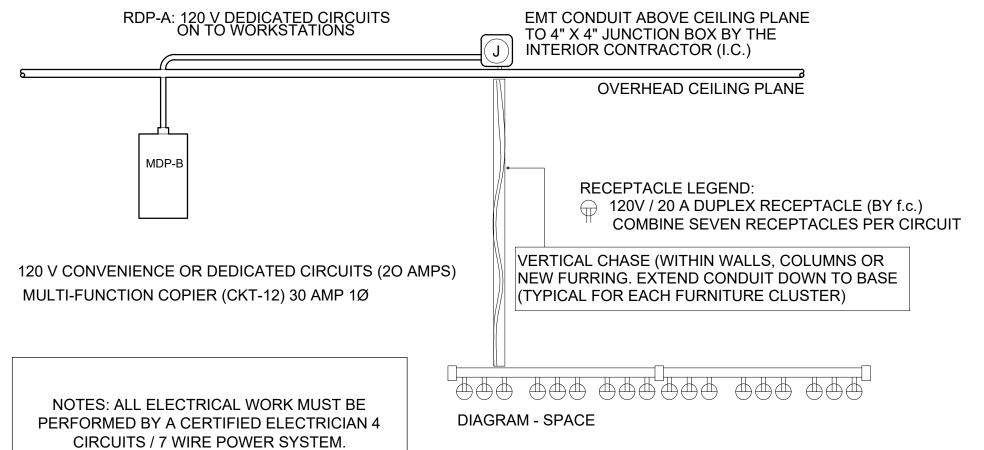
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SCALE: 1/4" = 1'-0"

### CEILING SYMBOLS LEGEND SYMBOL SERIE DESCRIPTION SIZE-(OPENING) COLOR [TRIM KIT:] [REFLECTOR FINISH:] PREMIUM SPECULAR CLEAR BAFFLE 6" Ø R6 VT21 SC DOWNLIGHT TRIM WHITE TRIM ANODIZED ALUMINUM 1101FR262U/WAC LTG. [REFLECTOR FINISH:] [CATALOG NUMBER:] PARABOLICS-24" x 24" WHITE LITHONIA PT 2U MV [REFLECTOR FINISH:] [CATALOG NUMBER:] BLACK INTEGRATED LED TRACK LIGHT MINI CILINDER 44 IN LINEAR TRACK LIGTHING N/A ELEVATION OF THE CEILING, FROM THE FLOOR FINISH

NOTE: ALL THE LIGHTING EQUIPMENT INFORMATION INDICATE ON THE UPPER SCHEDULE IS OBTAINED THROUGH THE LIGHTOLIER CATALOG-7TH EDITION".



**ELECTRICAL CONNECTION DIAGRAM - DETAIL** 

**ADDRESS** 

OFICINA DE ADMINISTRACIÓN DE TRIBUNALES 12TH LEVEL

AVE. LUIS MUÑOZ RIVERA #268 SAN JUAN, PUERTO RICO 00918

OWNER

OFICINA DE ADMINISTRACIÓN DE TRIBUNALES REGISTER NO.

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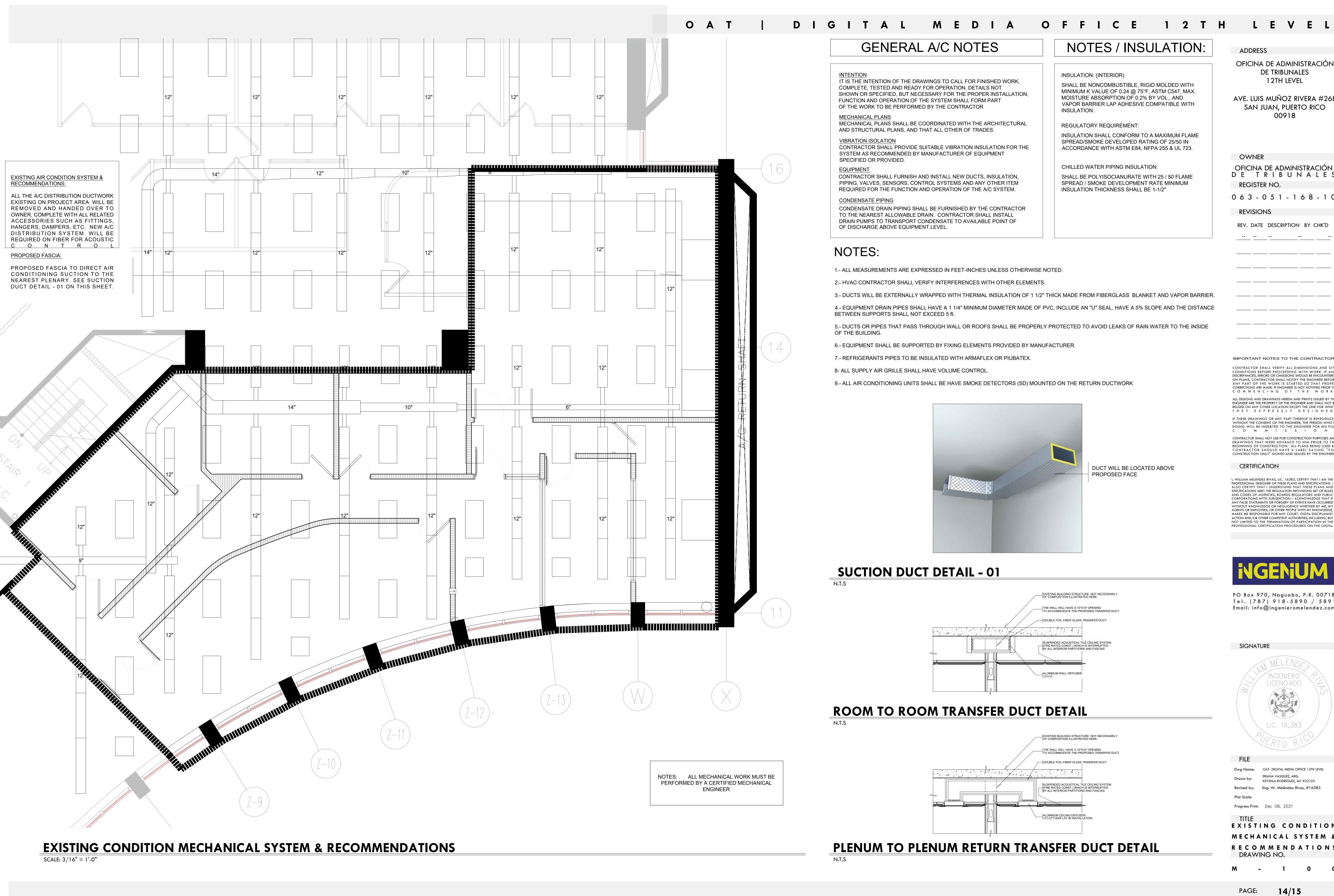
SIGNATURE



OAT- DIGITAL MEDIA OFFICE 12TH LEVEL KEYSHLA RODRÍGUEZ, AIT #22103 Eng. W. Meléndez Rivas, #16383

PROPOSED ELECTRICAL LIGHTING

13/15 PAGE:



# GENERAL A/C NOTES

IT IS THE INTENTION OF THE DRAWINGS TO CALL FOR FINISHED WORK, COMPLETE, TESTED AND READY FOR OPERATION. DETAILS NOT SHOWN OR SPECIFIED, BUT NECESSARY FOR THE PROPER INSTALLATION, FUNCTION AND OPERATION OF THE SYSTEM SHALL FORM PART OF THE WORK TO BE PERFORMED BY THE CONTRACTOR

### MECHANICAL PLANS

MECHANICAL PLANS SHALL BE COORDINATED WITH THE ARCHITECTURAL AND STRUCTURAL PLANS, AND THAT ALL OTHER OF TRADES.

# CONTRACTOR SHALL PROVIDE SUITABLE VIBRATION INSULATION FOR THE

SYSTEM AS RECOMMENDED BY MANUFACTURER OF EQUIPMENT SPECIFIED OR PROVIDED.

CONTRACTOR SHALL FURNISH AND INSTALL NEW DUCTS, INSULATION, PIPING, VALVES, SENSORS, CONTROL SYSTEMS AND ANY OTHER ITEM REQUIRED FOR THE FUNCTION AND OPERATION OF THE A/C SYSTEM.

CONDENSATE DRAIN PIPING SHALL BE FURNISHED BY THE CONTRACTOR TO THE NEAREST ALLOWABLE DRAIN. CONTRACTOR SHALL INSTALL DRAIN PUMPS TO TRANSPORT CONDENSATE TO AVAILABLE POINT OF OF DISCHARGE ABOVE EQUIPMENT LEVEL.

# NOTES / INSULATION:

### INSULATION: (INTERIOR)

SHALL BE NONCOMBUSTIBLE, RIGID MOLDED WITH MINIMUM K VALUE OF 0.24 @ 75°F, ASTM C547, MAX. MOISTURE ABSORPTION OF 0.2% BY VOL., AND VAPOR BARRIER LAP ADHESIVE COMPATIBLE WITH INSULATION.

### REGULATORY REQUIREMENT:

INSULATION SHALL CONFORM TO A MAXIMUM FLAME SPREAD/SMOKE DEVELOPED RATING OF 25/50 IN ACCORDANCE WITH ASTM E84, NFPA 255 & UL 723.

## CHILLED WATER PIPING INSULATION:

SHALL BE POLYISOCIANURATE WITH 25 / 50 FLAME SPREAD / SMOKE DEVELOPMENT RATE MINIMUM INSULATION THICKNESS SHALL BE 1-1/2"

DUCT WILL BE LOCATED ABOVE

PROPOSED FACE

### ADDRESS

OFICINA DE ADMINISTRACIÓN DE TRIBUNALES 12TH LEVEL

AVE. LUIS MUÑOZ RIVERA #268 SAN JUAN, PUERTO RICO

00918

REVISIONS

OFICINA DE ADMINISTRACIÓN DE TRIBUNALES

063-051-168-10

REV. DATE DESCRIPTION BY CHK'D

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# IMPORTANT NOTES TO THE CONTRACTOR:

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# CERTIFICATION

**SIGNATURE** 

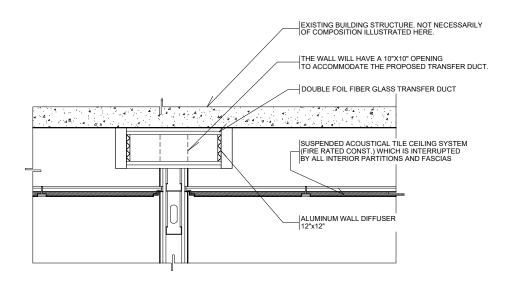
Plot Scale:

Progress Print: Dec 08, 2021

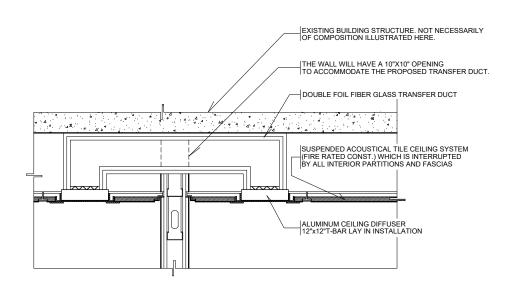
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# **SUCTION DUCT DETAIL - 01**



# ROOM TO ROOM TRANSFER DUCT DETAIL



# PLENUM TO PLENUM RETURN TRANSFER DUCT DETAIL

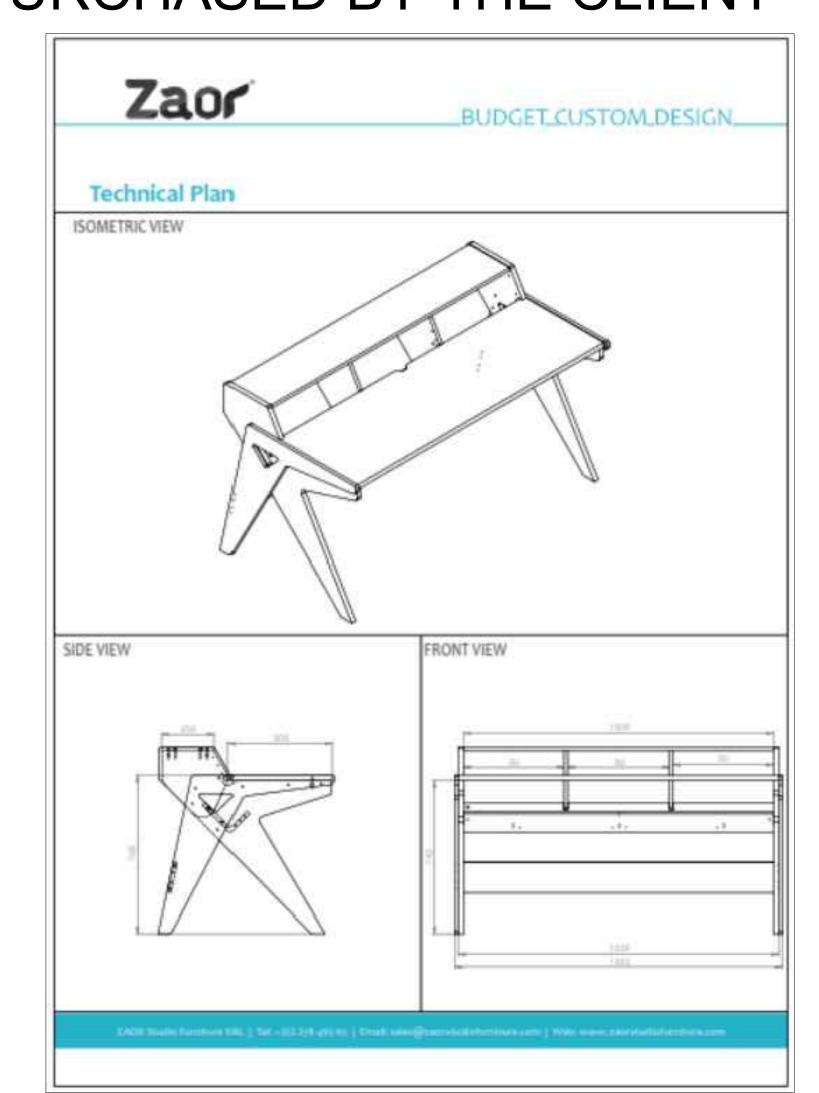
EXISTING CONDITION MECHANICAL SYSTEM & RECOMMENDATIONS DRAWING NO.

OAT- DIGITAL MEDIA OFFICE 12TH LEVEL

KEYSHLA RODRÍGUEZ, AIT #22103

Eng. W. Meléndez Rivas, #16383

# a. TYPE FURNITURE PURCHASED BY THE CLIENT



# **GENERAL NOTE:** THE EQUIPMENT / PRODUCTS TO BE INSTALLED MUST BE THE SAME OR SIMILAR TO EQUIPMENT OR PRODUCTS ILUSTRATED IN THE RECOMMENDATIONS OF THIS PROJECT.

# b. TYPICAL TRACK LIGHT



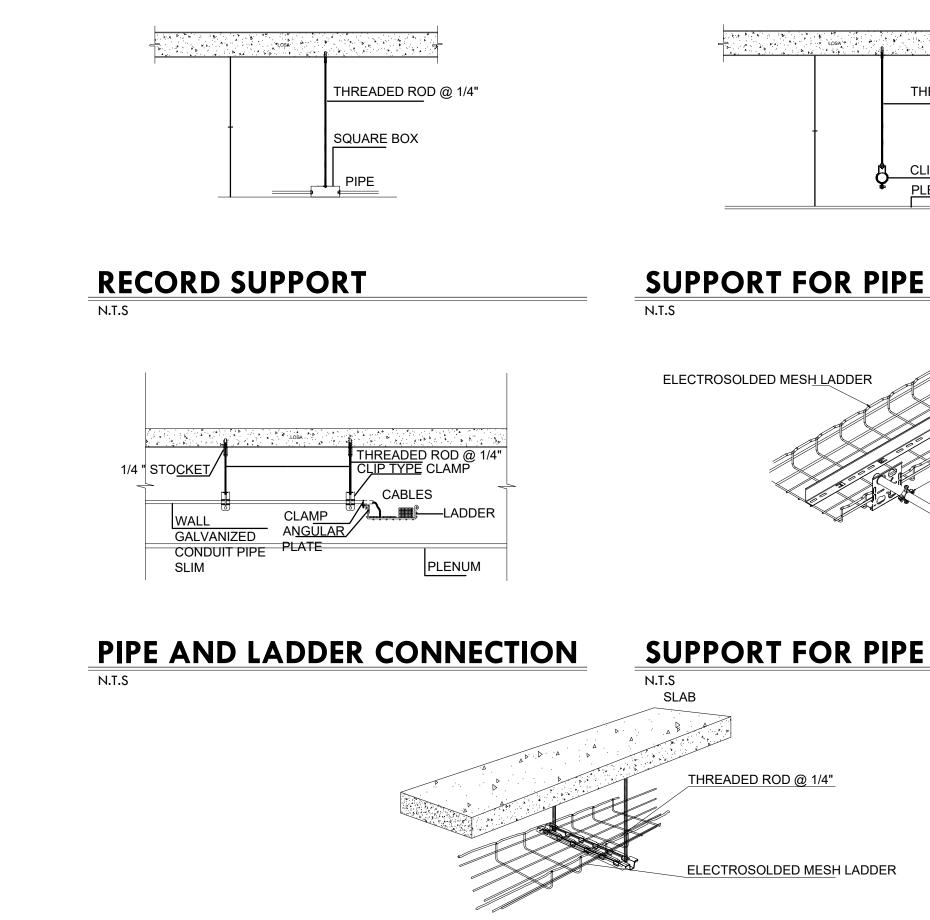
# ACOUSTICAL CEILING TILE



# c. TYPICAL "ON AIR" SIGN LIGHTBOX



# e. FASTENING SYSTEM FOR TRACK LIGHT IN VIDEO STUDIO AREA

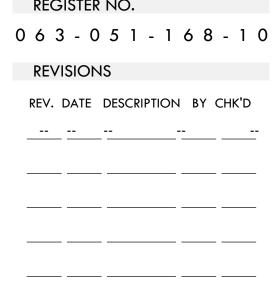


SUPPORT WITH THREADED RODS FOR LADDER

OFICINA DE ADMINISTRACIÓN DE TRIBUNALES 12TH LEVEL

AVE. LUIS MUÑOZ RIVERA #268 SAN JUAN, PUERTO RICO 00918

# OFICINA DE ADMINISTRACIÓN D E T R I B U N A L E S



# IMPORTANT NOTES TO THE CONTRACTOR CONDITIONS BEFORE PROCEEDING WITH WORK. IF ANY DISCREPANCIES, ERRORS OR OMISSIONS SHOULD BE ENCOUNTERED ON PLANS, CONTRACTOR SHALL NOTIFY THE ENGINEER BEFORE ANY PART OF THE WORK IS STARTED SO THAT PROPER CORRECTIONS ARE MADE. IF ENGINEER IS NOT NOTIFIED PRIOR TO C O M M E N C I N G O F T H E W O R K.

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DRAWINGS THAT WERE ADVANCE TO HIM PRIOR TO THE BEGINNING OF CONSTRUCTION. ALL PLANS BEING USED BY CONTRACTOR SHOULD HAVE A LABEL SAYING "FOR

# CERTIFICATION

THREADED ROD @ 1/4"

CLAMP "U" CHORD TO DIAMETER

**THIN WALL TUBE** 

I WILLIAM MELENDEZ RIVAS LIC. 16383 CERTIEY THAT LAM THE PROFESSIONAL DESIGNER OF THESE PLANS AND SPECIFICATIONS. I ALSO CERTIFY THAT I UNDERSTAND THAT THESE PLANS AND SPECIFICATIONS MEET THE REGULATION PROVISIONS SET OF RULES AND CODES OF AGENCIES, BOARDS REGULATORS AND PUBLIC CORPORATIONS WITH JURISDICTION. I ACKNOWLEDGE THAT IF ANY FALSE STATEMENTS OR FORGERY OF EVENTS HAVE OCCURRED MAKES ME RESPONSIBLE FOR ANY COURT, OIGPe DISCIPLINAR NOT LIMITED TO THE TERMINATION OF PARTICIPATION IN THE

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# KEYSHLA RODRÍGUEZ, AIT #22103 Eng. W. Meléndez Rivas, #16383 Plot Scale:

DRAWING NO.

& TECHNICAL SPECIFICATIONS

15/15

PROPOSED EQUIPMENT & TECHNICAL SPECIFICATIONS