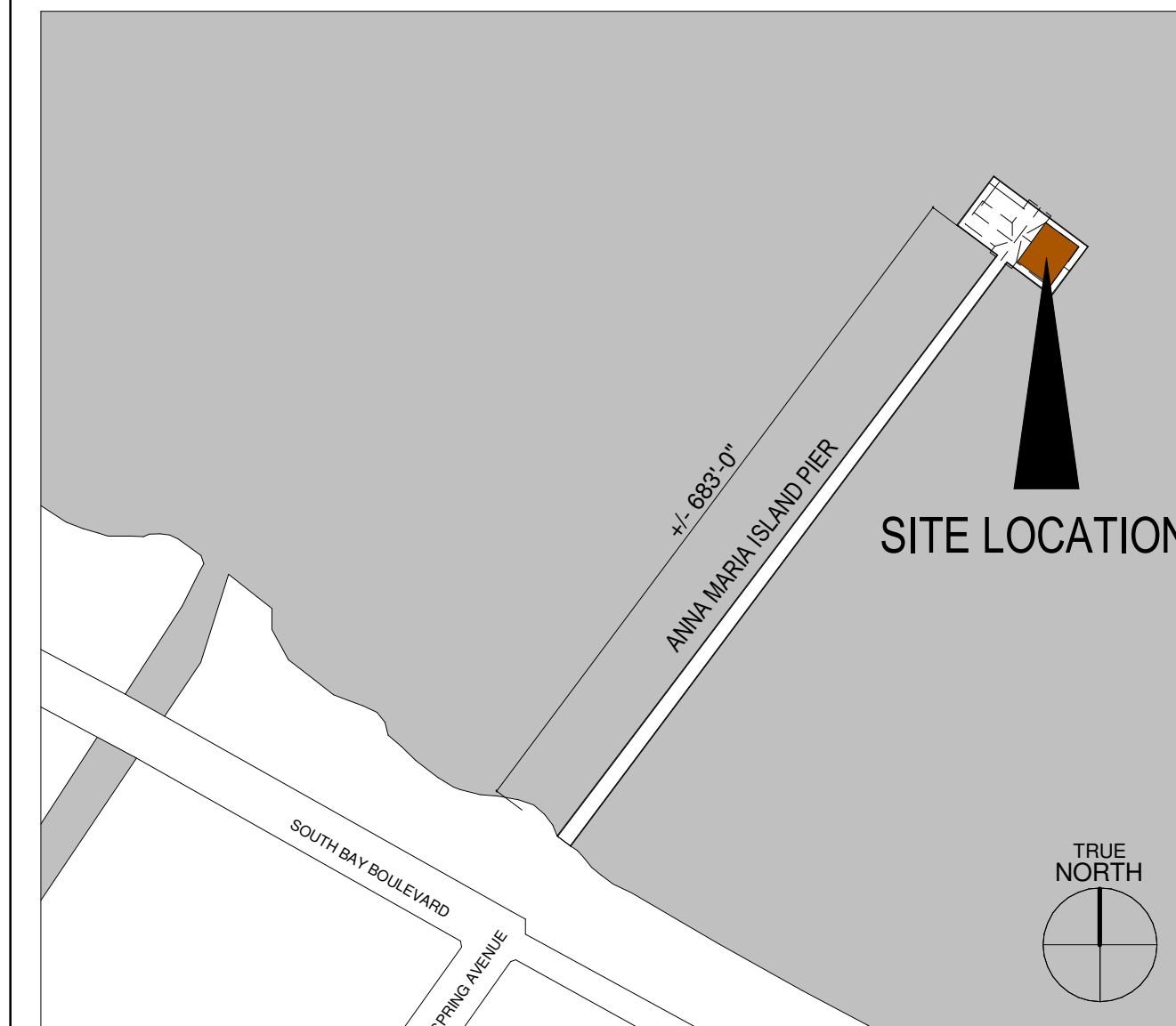


RENOVATION

MOTE MARINE PIER

CITY OF ANNA MARIA PIER, FLORIDA, 34236



INTERIOR VIEW
NOT TO SCALE 10

SITE PLAN
NOT TO SCALE 09

BUILDING TYPE: COMMERCIAL VB (SPRINKLERED)
BUILDING AREA: +/- 1,829 S.F. GROSS

SITE INFORMATION
NOT TO SCALE 05

PROJECT DESCRIPTION:
TENANT BUILD OUT IN AN EXISTING SPACE LOCATED ON THE ANNA MARIA PIER. ALL EXISTING WALLS/ STOREFRONTS/ DOORS TO REMAIN. THE SPACE IS TO HOUSE AQUARIUMS, INCLUDING A TOUCH TANK TO CREATE AN INTERACTIVE EXHIBITION SPACE FOR MOTE MARINE. A BACK OF HOUSE AREA IS FOR SUPPORT PURPOSES

PROJECT SCOPE OF WORK:
THE SCOPE OF WORK INCLUDES NEW EPOXY FLOORING, FINISHED EXTERIOR WALLS WITH INSULATION THROUGHOUT. A NEW CEILING WILL HANG FROM THE EXISTING TRUSSES WITH NEW LIGHTING AND HVAC. ALL AQUARIUMS WILL BE INSTALLED WITH NEW MILLWORK. THE BACK OF HOUSE WILL BE A NEW 2X4 FRAMED WALL & ALL INTERIOR DECOR WILL BE HANDLED BY MOTE MARINE.

OWNER: CITY OF ANNA MARIA ISLAND
TENANT: MOTE MARINE

PROJECT INFORMATION
NOT TO SCALE 01

DRAWING INDEX
NOT TO SCALE 00

GENERAL:

G-001 COVER SHEET: DRAWINGS / INDEX / SITE AND PROJECT INFORMATION

ARCHITECTURAL:

G-001 GENERAL CONSTRUCTION NOTES / SYMBOLS / LEGEND
G-102 CODE COMPLIANCE / LIFE SAFETY PLAN

A-101 GROUND LEVEL PLAN / DEMOLITION GROUND LEVEL PLAN / REFLECTIVE CEILING PLAN / ROOF PLAN

A-201 EXTERIOR ELEVATIONS / BUILDING SECTIONS / PARTITION TYPES/ DETAILS

MECHANICAL:

M1.0 MECHANICAL PLAN
M1.1 MECHANICAL ROOF PLAN
M2.0 MECHANICAL NOTES AND SCHEDULES

ELECTRICAL:

E1.0 ELECTRICAL LIGHTING PLAN
E1.1 ELECTRICAL POWER PLAN
E1.2 ELECTRICAL ROOF PLAN
E2.0 ELECTRICAL NOTES AND LEGENDS
E2.1 ELECTRICAL DETAILS AND SCHEDULE
E2.2 ELECTRICAL RISER AND SCHEDULE
E3.0 FIRE ALARM DETAIL
E2.2 FIRE ALARM NOTES, LEGENDS, AND RISER

PLUMBING:

P1.0 DOMESTIC WATER PLAN
P1.1 SANITARY WASTE AND VENT PLAN
P2.0 PLUMBING LEGEND, NOTES, AND SCHEDULE

FIRE:

FP1.0 FIRE PROTECTION PLAN
FP2.0 FIRE PROTECTION NOTES, DETAILS, AND SCHEDULE

Project Name:



AMI PIER
RENOVATION

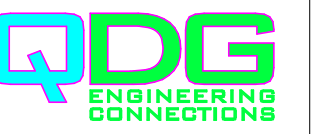
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PERMIT SET 10.11.22

DESIGN DEVELOPMENT 09.14.22

Purpose of ISSUE Date

Barron Schimberg FL#: AR92705

COVER SHEET

PLAN NORTH	Project No.	Sheet No.
	2203	
Drawn	Ckd	G-001
JH	BSS	

Project Name:



AMI PIER
RENOVATION

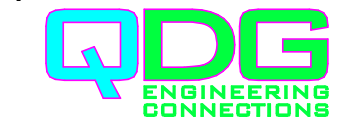
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- ALL INTERIOR DIMENSIONS ARE TAKEN FROM INSIDE FACE OF EXTERIOR STRUCTURAL WALLS TO FACE OF FRAMING, U.N.O.

DESIGN CRITERIA

APPLICABLE CODES

FBC 2020	Florida Building Code, 7th Edition Building, Accessibility, Plumbing, Mechanical, Energy Conservation
NFPA FFP, 7th Edition	2020 Florida Fire Prevention Code
NFPA 1, 2018	National Fire Code
NFPA 10, 2018	Standard for Portable Fire Extinguisher
NFPA 13, 2016	Standard for Installation of Sprinkler Systems
NFPA 70, 2017	National Electrical Code
NFPA 72, 2016	National Fire Alarm Code
NFPA 101, 2018	National Life Safety Code

PROJECT INFORMATION

BUILDING AREA	Gross (sq ft)	Net (sq ft)
Mote Marine Unit	1,829	1,753

Number of Stories: 1

Maximum Height (ft): 17'-2"

OCCUPANCY CLASSIFICATION
FBC Section 3XX: A-3

Construction Type
(Section 602) Type VB (Sprinklered)

INTERIOR FINISHES

Wall	Drywall
Ceiling	ACT, Drywall, acoustic panel
Floor	Concrete with epoxy coating

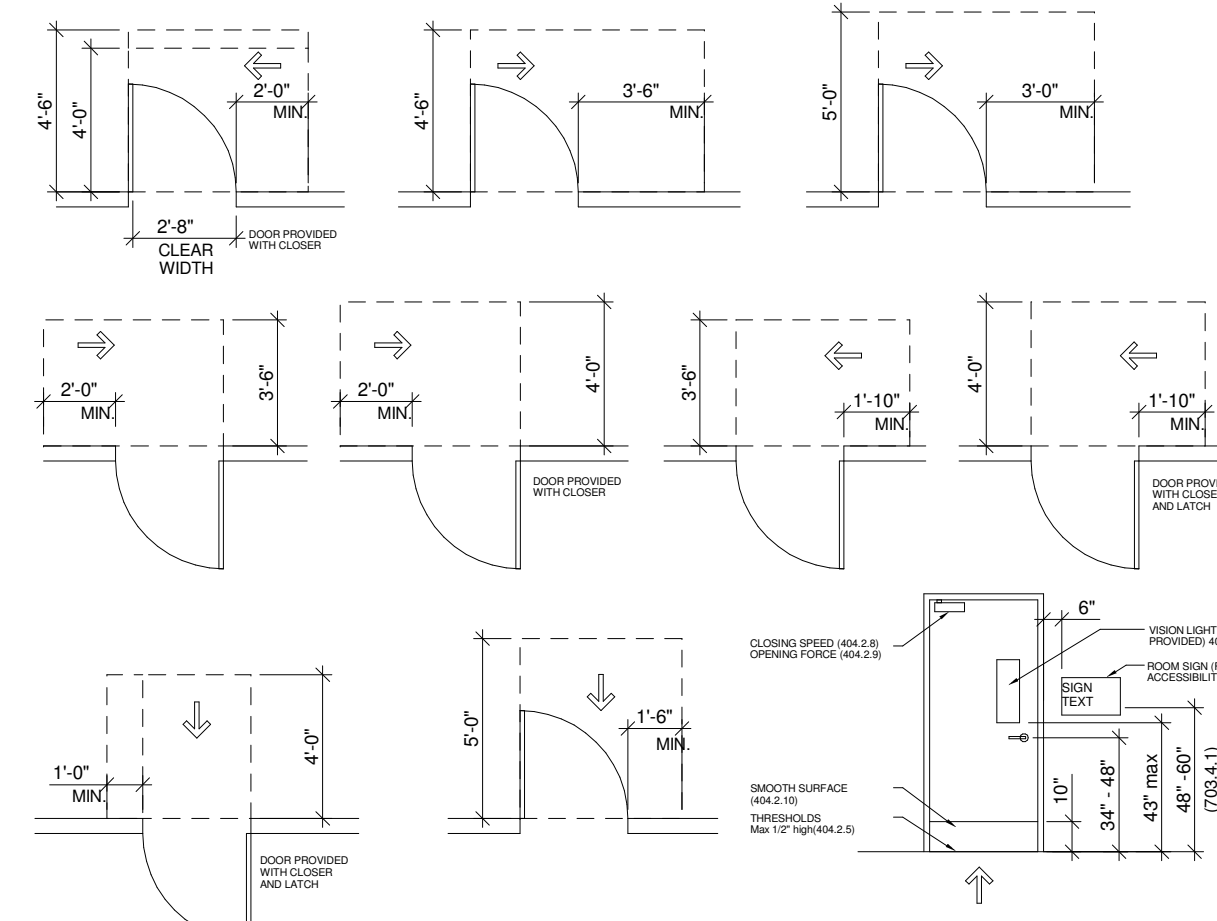
Rev.#	Description of ISSUE	Date
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DESIGN DEVELOPMENT	09.14.22
Purpose of ISSUE	Date

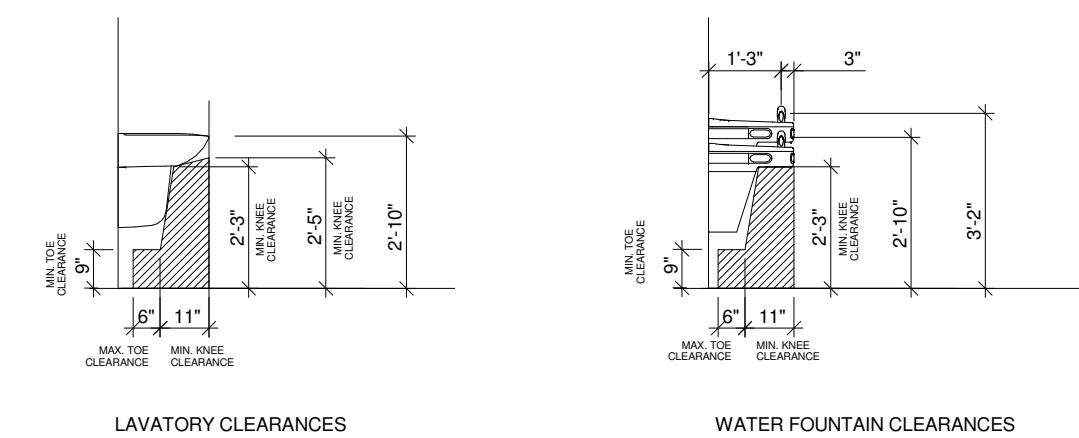
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**CODE COMPLIANCE
LIFE SAFETY PLAN**

PLAN NORTH	Project No. 2203	Sheet No.
	Drawn JH	Ckd BSS
	G-102	



DOOR CLEARANCES



LAVATORY CLEARANCES

WATER FOUNTAIN CLEARANCES

PLUMBING FIXTURE CLEARANCES

ADA CLEARANCES
SCALE: 3/16" = 1'-0" 10

PLUMBING REQUIREMENTS

(FBC Building Table 2902.1 and FBC Plumbing Table 403.1)

Requirements per 59 Occupants
Gender Occupancy: 59 Total Occupants / 2 = 30 per Gender

PLUMBING FIXTURE COUNT	REQUIRED	PROVIDED
Business (B) Occupancy - most stringent		
Water closet - Female (1 per 50)	1	2
Water closet - Male (1 per 50)	1	1
Urinal	-	2
Lavatories - Female (1 per 40)	2	2
Lavatories - Male (1 per 40)	2	2
Accessible (Section 1109.2.1)	2	2
Drinking Fountains (1 per 500)	1	1
Service Sinks	1	1

PLUMBING FIXTURES
SCALE: 12" = 1'-0" 09

FIRE RESISTANCE OF BUILDING ELEMENTS (Table 601)	REQUIRED	PROVIDED
Primary Structural Frame		Existing
Exterior Bearing Walls		Existing
Interior Bearing Walls	0 hrs	0 hrs
Exterior Non-Bearing Walls		Existing
Interior Non-Bearing Walls	0 hrs	0 hrs
Floor Construction		Existing
Roof Construction		Existing
Wall and Ceiling Finishes (Table 803.11)	Class C	Class C

NUMBER OF EXITS (Section 1006.2.1, 1006.3.1 and 1006.3.2)	REQUIRED	PROVIDED
Group B, Sprinklered, 41 Occupancy	2	3

EXIT SEPARATION (Section 1007.1.1) Diagonal distance (ft) / 3	REQUIRED	PROVIDED
58'-9"/3 = 19'-6" min.		40'-3"

EXIT EGRESS WIDTH (Section 1005) Storage Occupancy	REQUIRED	PROVIDED
0.3 inch per occupant = 0.3 x 59 = 8"		108"

EXIT EGRESS (TRAVEL) DISTANCE (FBC Building Table 1017.2) Sprinklered	REQUIRED	PROVIDED
Group A-3	250 ft	53'-4"

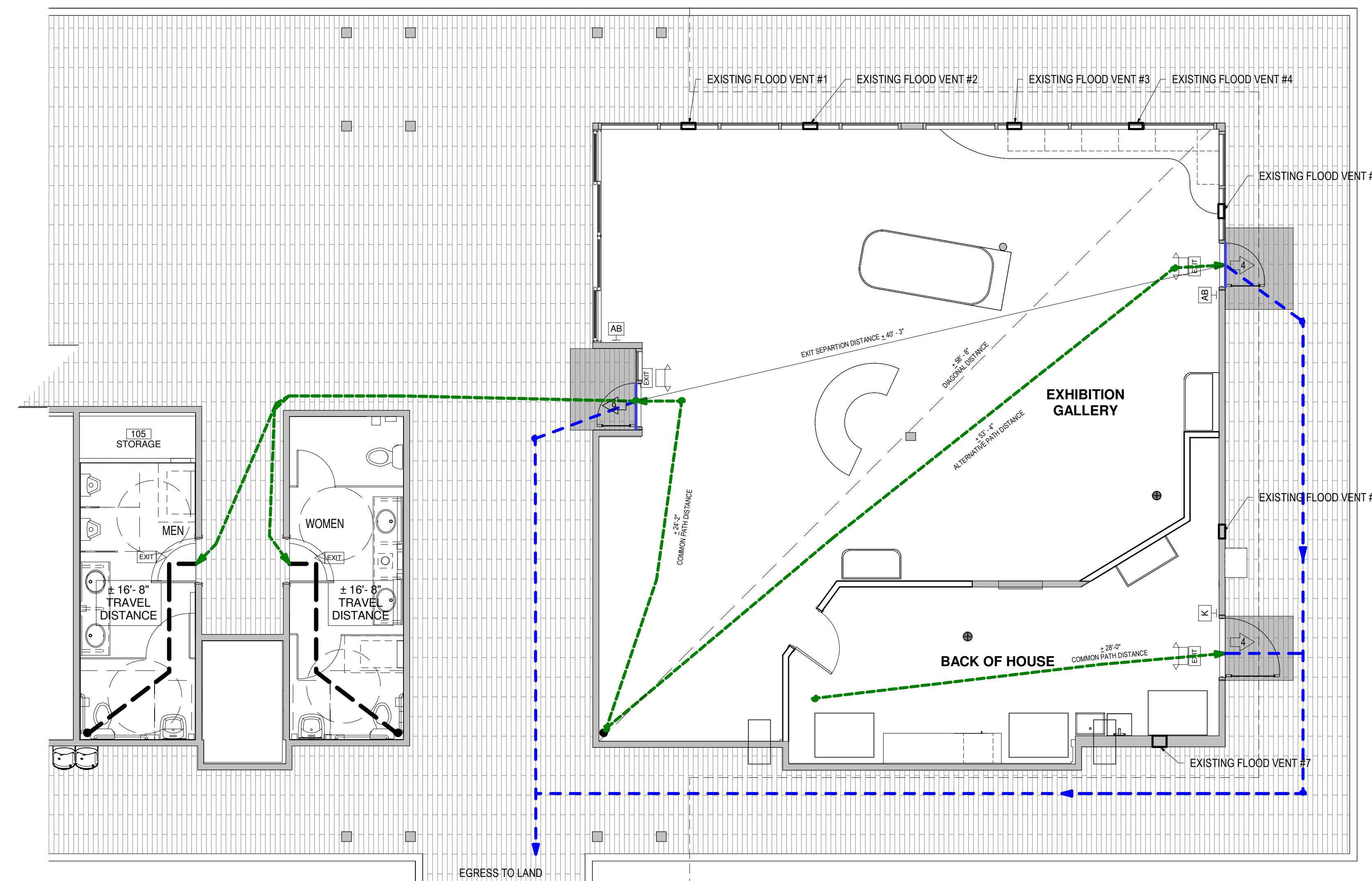
DEAD END PATH DISTANCE (FBC Building 1020.4)	REQUIRED	PROVIDED
20 ft		0 ft

COMMON PATH DISTANCE (Table 1006.2.1)	REQUIRED	PROVIDED
75 ft		28'-0"

FIRE CODE COMPLIANCE
SCALE: 12" = 1'-0" 05

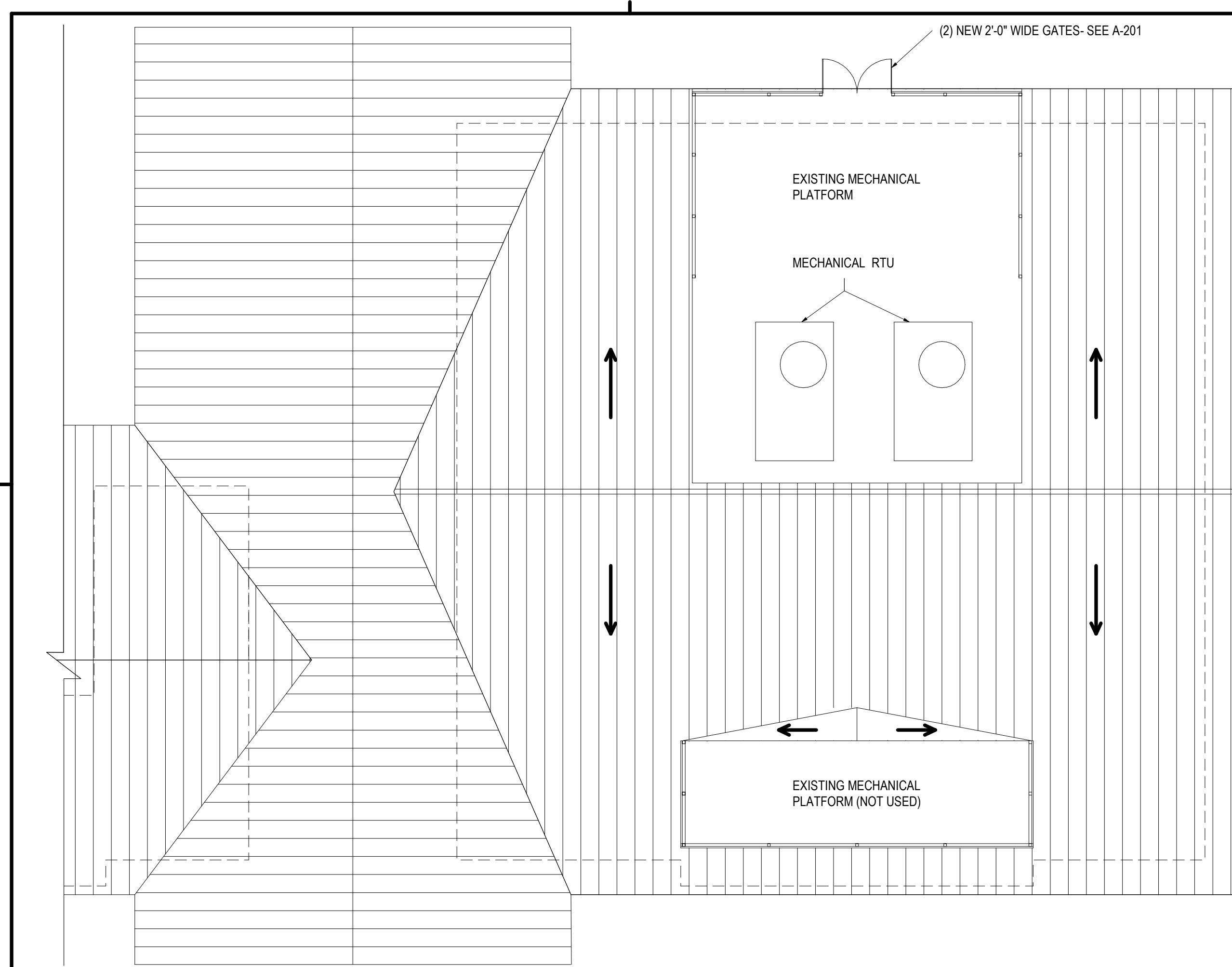
OCCUPANCY CALCULATION (FBC Building Table 1004.1.2)	Occupant Load Factor	Occupant Load
Exhibit Gallery/Museum (1,753 sf)	30 net sf/occupant	59 persons

OCCUPANCY COMPLIANCE
SCALE: 12" = 1'-0" 01

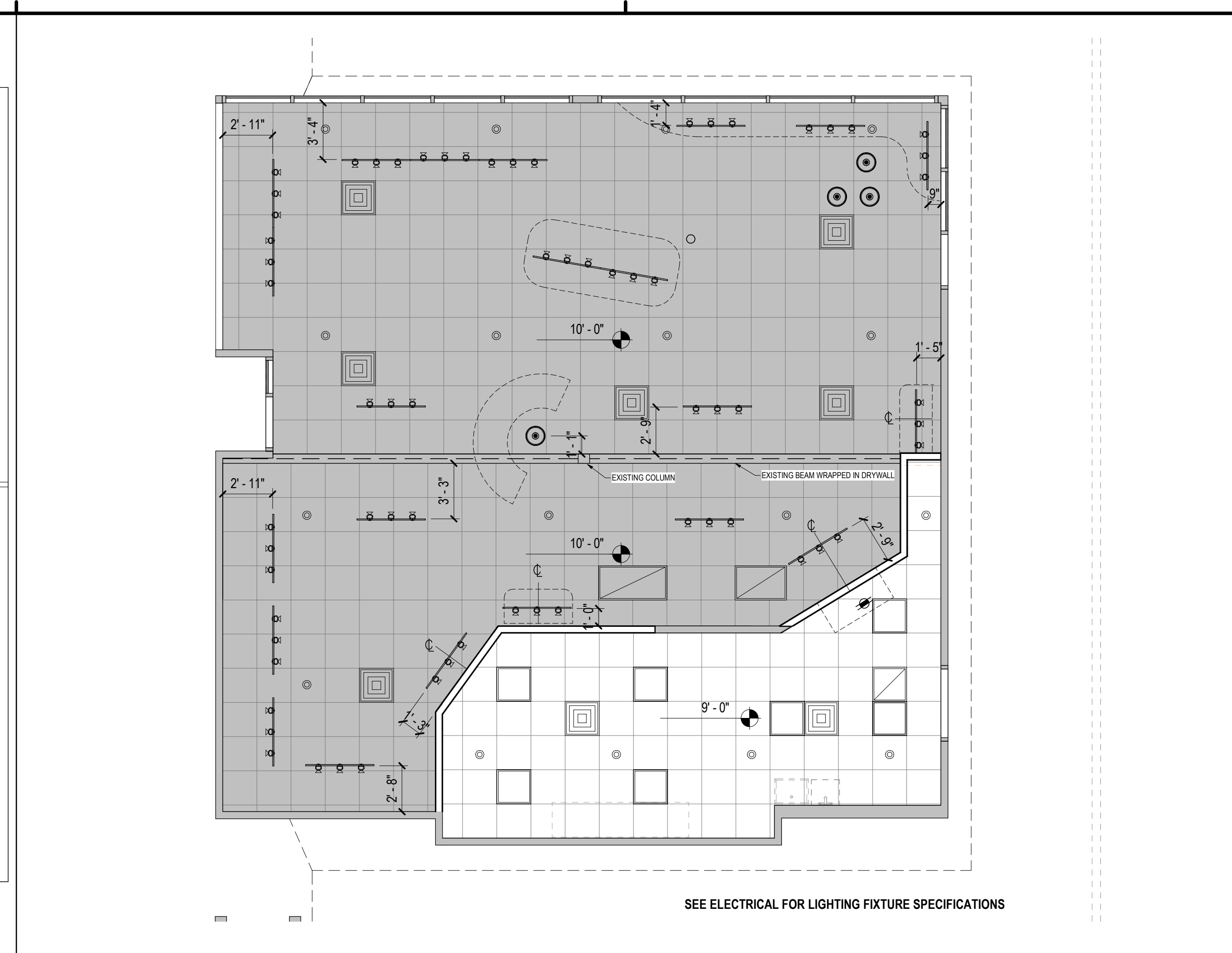


LIFE SAFETY PLAN
SCALE: 3/16" = 1'-0" 02

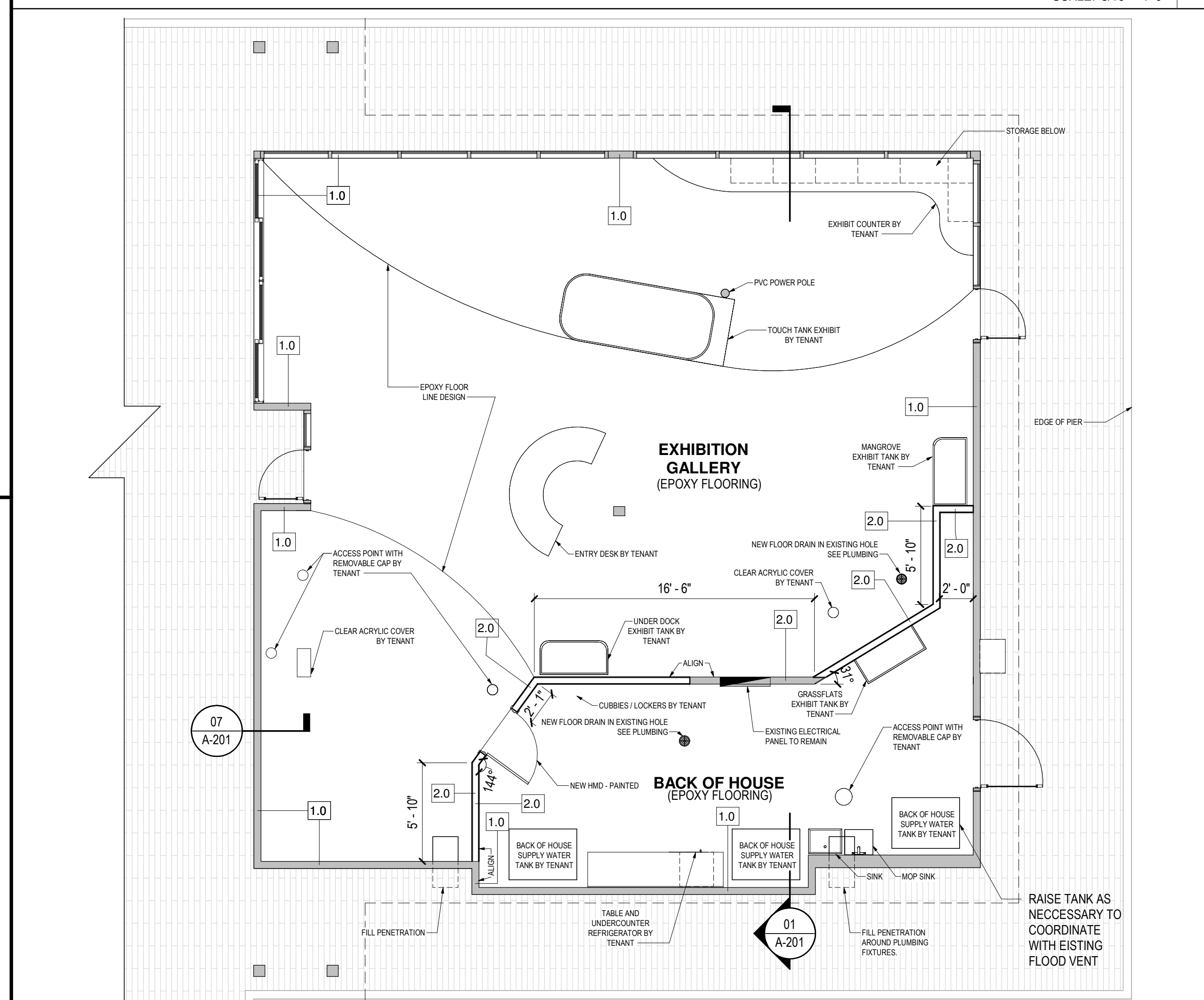
NOTES & LEGENDS
NOT TO SCALE 00



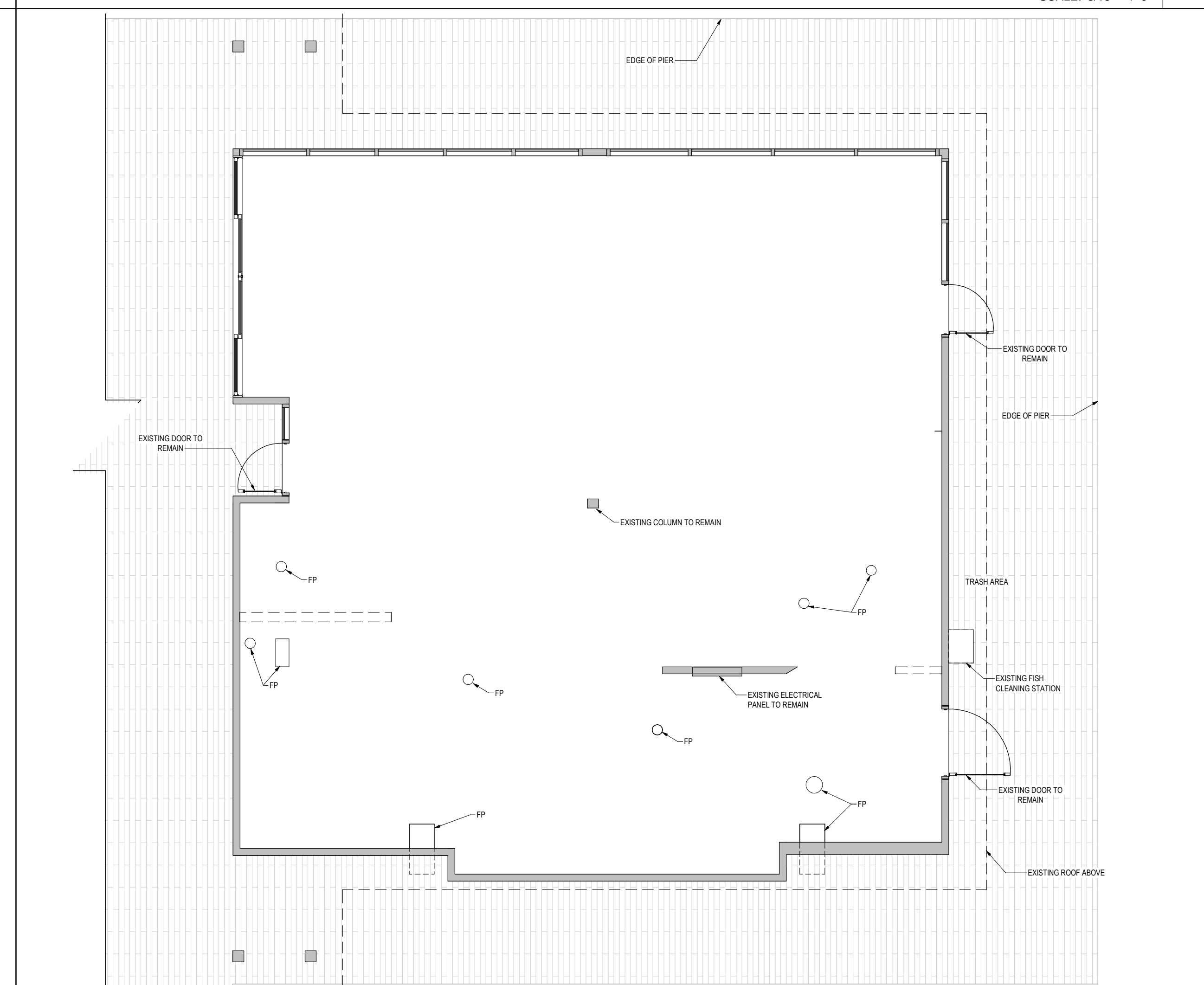
ROOF PLAN
SCALE: 3/16" = 1'-0" 11



REFLECTED CEILING PLAN
SCALE: 3/16" = 1'-0" 09



GROUND FLOOR PLAN
SCALE: 3/16" = 1'-0" 03



DEMOLITION PLAN
SCALE: 3/16" = 1'-0" 01

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PROJECT NOTES

LEGEND

SYMBOL	DESCRIPTION
	NEW WALLS
	EXISTING TO REMAIN
	EXISTING TO BE REMOVED
	EXISTING FLOOR PENETRATION
	CEILING MOUNTED DUPLEX OUTLET
	2' X 2' LED LAY-IN FIXTURE
	AIR DUCT RETURN
	AIR DIFFUSER
	ARMSTRONG TECTUM DESIGNART - SQUARE TEGULAR RINGS PROFILE OR EQUAL - MOTE TO DETERMINE
	2' X 2' KITCHEN GUARD ACT
	TRACK LIGHTING
	PENDANT LIGHT
	FIRE SPRINKLER HEAD

NOTES AND LEGENDS
NOT TO SCALE 00

Project Name:

**AMI PIER
RENOVATION**

CITY OF ANNA MARIA PIER,
FLORIDA, 34236

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**GROUND LEVEL PLAN /
DEMOLITION GROUND
LEVEL PLAN /
REFLECTIVE CEILING
PLAN / ROOF PLAN**

PLAN NORTH	Project No. 2203	Sheet No.
	Drawn JH	Ckd BSS
		A-101

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Project Name:



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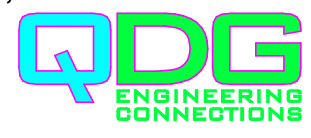
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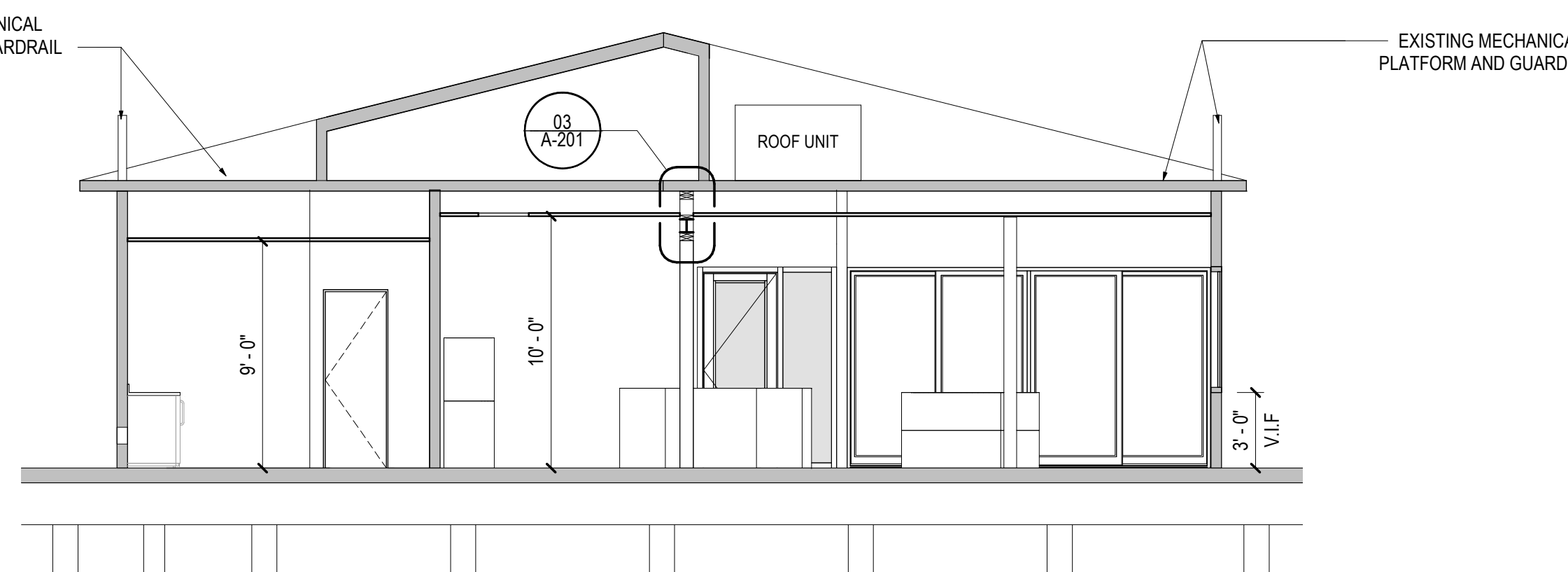
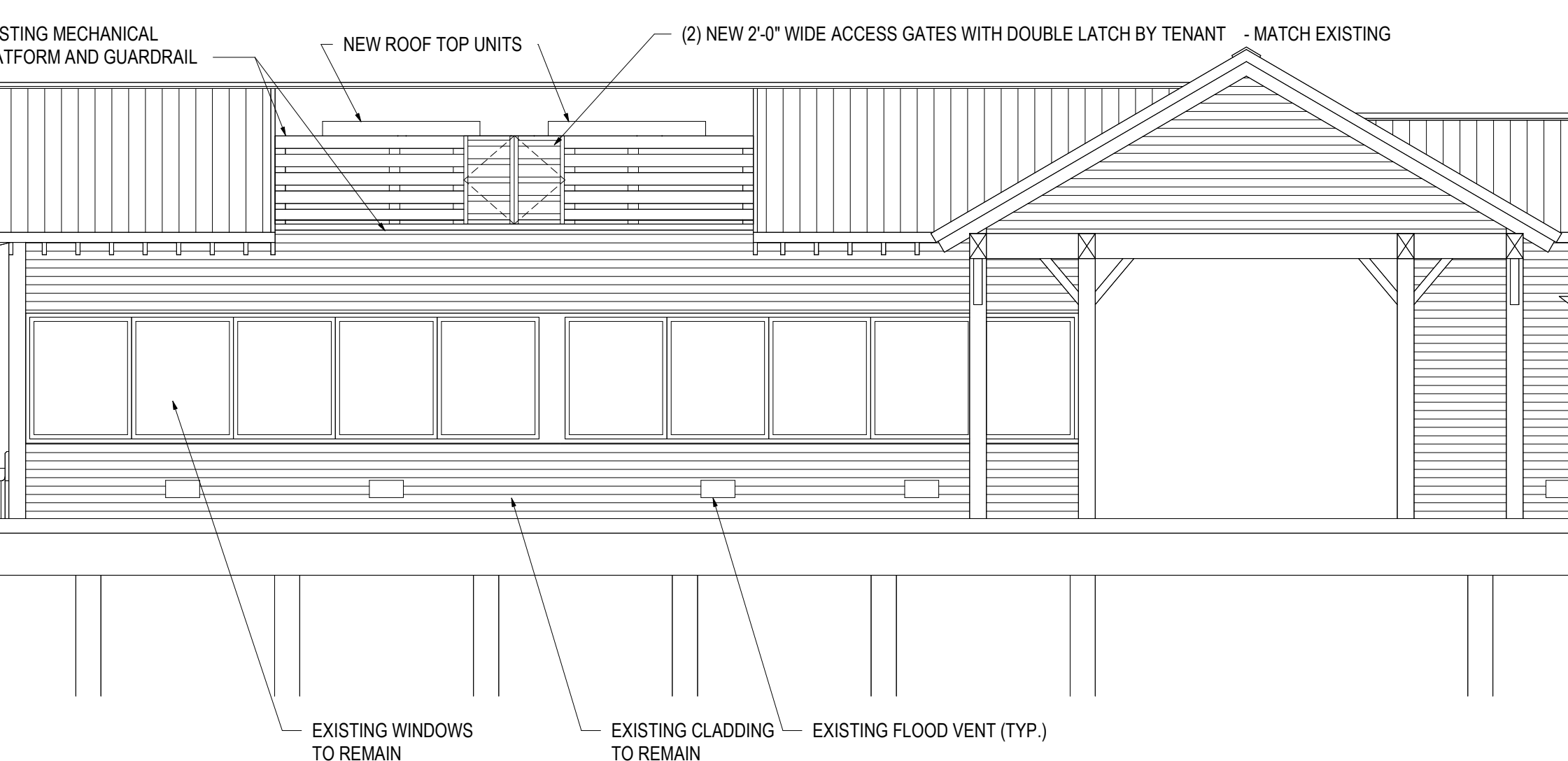
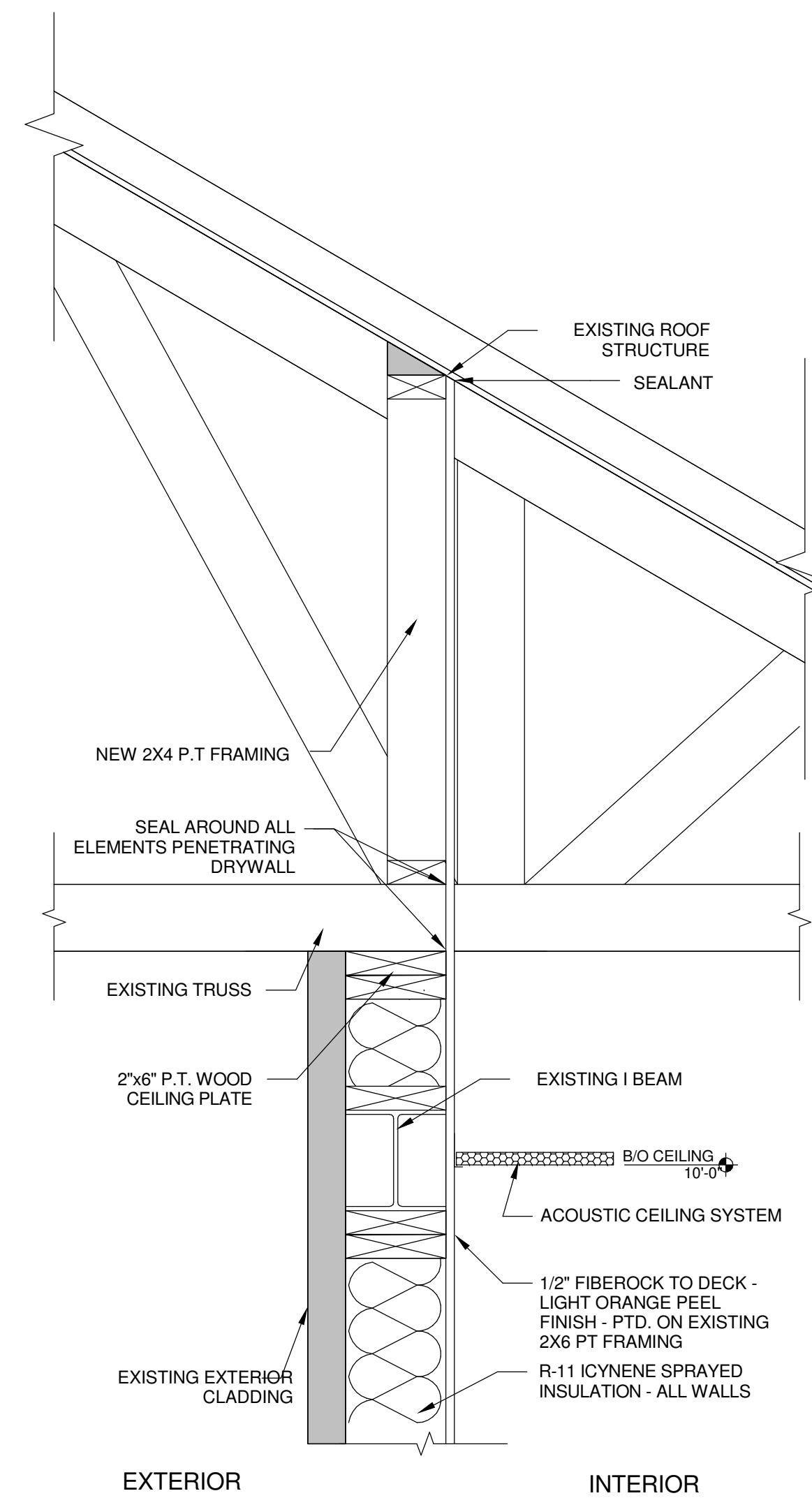
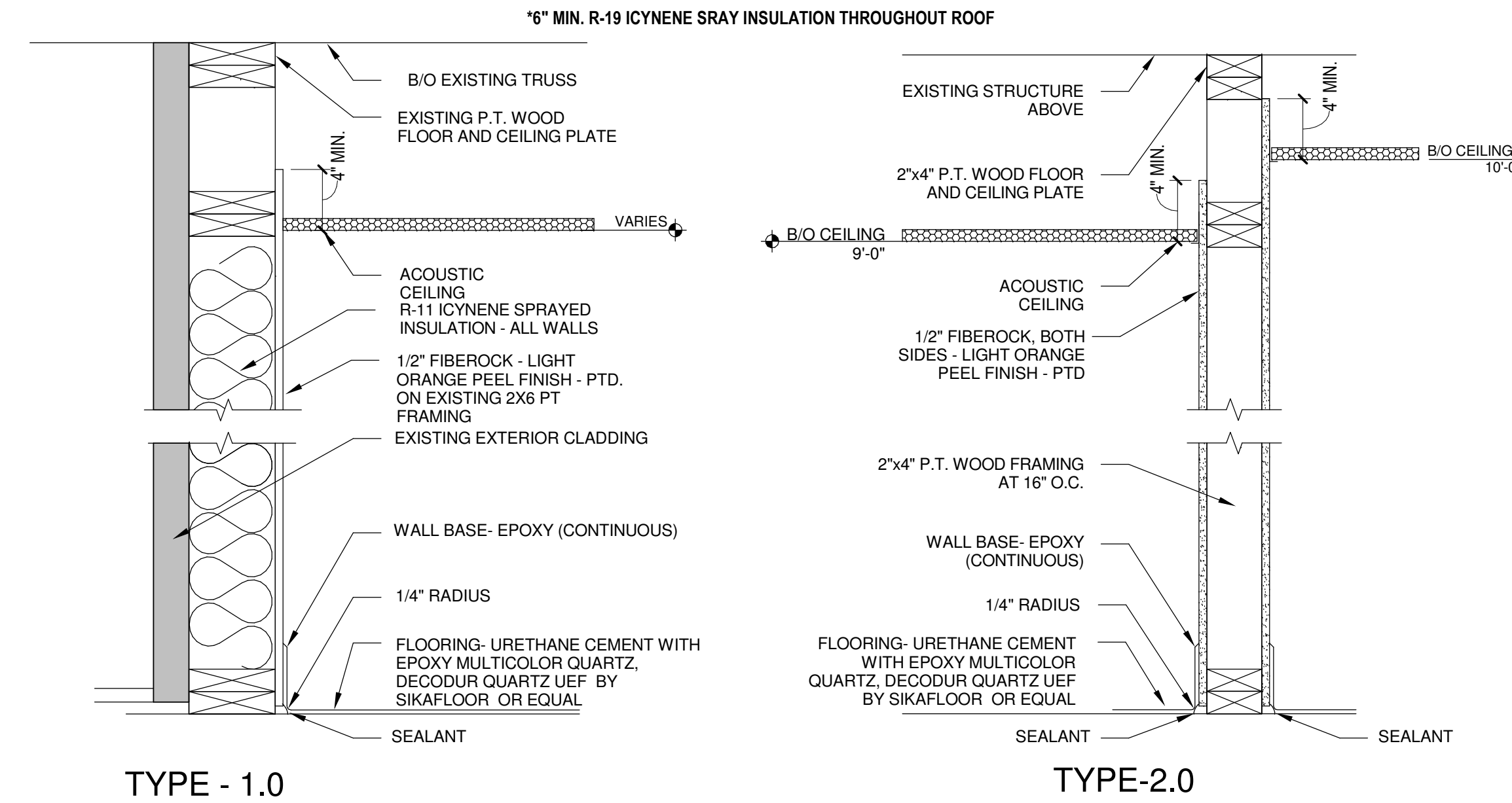
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PROJECT NOTES



PARTITION TYPES
SCALE: 1/12" = 1'-0" 13

WALL SEPARATION DETAIL
SCALE: 1/12" = 1'-0" 07

SOUTHWEST ELEVATION
SCALE: 3/16" = 1'-0" 05

TYPICAL FLOOD VENT DETAIL
SCALE: 1/12" = 1'-0" 04

BEAM DETAIL
NOT TO SCALE 03

NORTHWEST SECTION
SCALE: 3/16" = 1'-0" 01

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Rev.#	Description of ISSUE	Date

Barron Schimberg FL#: AR92705

EXTERIOR ELEVATIONS / BUILDING SECTIONS

PLAN NORTH	Project No. 2203	Sheet No. A-201
Drawn JH	Ckd BSS	

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