

## OCCUPANCY PLAN LEGEND

	FIRE EXTINGUISHER - SEE FIRE EXTINGUISHER SCHEDULE																				
	FIRE RATED DOOR																				
	1 HR FIRE RATED																				
	2 HR FIRE RATED																				
	3 HR FIRE RATED																				
	4 HR FIRE RATED																				
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## STATEMENT

AS THE ARCHITECT OF RECORD FOR THIS PROJECT, 5 ARCHITECTURE CERTIFIES THAT, TO THE BEST OF OUR KNOWLEDGE, THE ATTACHED PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES AND FIRE-SAFETY STANDARDS AS DETERMINED BY THE LOCAL AUTHORITY, IN ACCORDANCE WITH FBC\_BCA 110.8.5.4 AND CHAPTER 633, FLORIDA STATUTES.

## CODE COMPLIANCE DATA:

<b>01. PROJECT SCOPE:</b>
THIS PROJECT INVOLVES THE SITE REDEVELOPMENT AND CONSTRUCTION OF A NEW 6,634 SF BOAT MAINTENANCE BUILDING.
<b>02. APPLICABLE CODES:</b>
FLORIDA BUILDING CODE (FBC) - 8TH EDITION (2023)
• (B) BUILDING
• (A) ACCESSIBILITY
• (EC) ENERGY CONSERVATION
• (M) MECHANICAL
• (P) PLUMBING
• (EB) EXISTING BUILDING
FLORIDA FIRE PREVENTION CODE (FFPC) - 8TH EDITION
• NFPA 1 - FIRE CODE 2021 EDITION
• NFPA 101 - LIFE SAFETY CODE 2021 EDITION
FEMA FLOODPLAIN, NPDES AND HVHZ REGULATIONS
FLORIDA BUILDING CODE BROWARD COUNTY AMENDMENTS (FBC_BCA)
• FBC_BCA 105.2.3 - PUBLIC SERVICE AGENCIES/OTHER APPROVALS
POMPAÑO BEACH, FLORIDA, CODE OF ORDINANCES, CITY ORDINANCE
• 53.16(A)(1): DISCHARGES INTO THE MUNICIPAL STORMWATER MANAGEMENT SYSTEM
• 152.06 CONSTRUCTION DEBRIS MITIGATION AND SCREENING
• 152.25 SITE PLANS AND CONSTRUCTION DOCUMENTS (A)(1) THRU (A)(7)

<b>03. USE AND OCCUPANCY CLASSIFICATION:</b>	
STORAGE:	<b>GROUP S1 // MODERATE-HAZARD STORAGE (DRY BOAT STORAGE-INDOOR)</b> FBC-B: <u><b>SECTION 311.2</b></u>
STORAGE	
FFPC:	<u><b>SECTION 6.1.13, SECTION 20.15</b></u>
NFPA 101:	<u><b>CHAPTER 42</b></u>
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<b>04. CONSTRUCTION CLASSIFICATION:</b>	
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TYPE II-B	
FBC-B:	<i>CHAPTER 6, TABLE 601</i>
TYPE II-B	
FFPC:	<i>SECTION 12.2.1</i>
NFPA 220:	<i>TABLE 4.1.1</i>

05. OCCUPANT LOAD:			
FUNCTION OF SPACE	LOAD FACTOR	AREA	OCC. LOAD
Boat Maintenance / Service / Repair	300 SF	GROSS	4439 SF
Business areas	150 SF	GROSS	2195 SF
TOTAL OCCUPANT LOAD:			6634 SF

06. MEANS OF EGRESS SIZING:	
OTHER MEANS:	0.2"/PERSON FBC-B: SECTION 1005.3.2 NFPA 101: TABLE 7.3.3.1 31 PERSONS X 0.2"= 6.2" MINIMUM 64" PROVIDED

<b>07. COMMON PATH OF TRAVEL:</b>	
<b>OCCUPANCY:</b> <b>(STORAGE S-1)</b>	<b>75' MAXIMUM</b> FBC-B: <i>TABLE 1006.2.1</i> NFPA 101: <i>TABLE A.7.6</i> <b>10'-9" PROVIDED</b>
NOTE: MAXIMUM COMMON PATH OF TRAVEL TAKEN FROM LIFE SAFETY PLAN	
<b>08. TRAVEL DISTANCE:</b>	
<b>OCCUPANCY:</b> <b>(STORAGE S-1)</b>	<b>200' MAXIMUM</b> FBC-B: <i>TABLE 1017.2</i> NFPA 101: <i>TABLE A.7.6</i> <b>110'-0" PROVIDED</b>
NOTE: MAXIMUM TRAVEL DISTANCE TAKEN FROM LIFE SAFETY PLAN	
<b>09. DOOR SIZE:</b>	
	<b>32" MINIMUM</b> FBC-B: <i>SECTION 1010.1.1</i> NFPA 101: <i>SECTION 7.2.1.2.3.2</i> <b>32" PROVIDED</b>

<b>10. STAIRWAYS:</b>	
	<b>44" MINIMUM WIDTH</b>
FBC-B:	<i>SECTION 1011.2</i>
NFPA 101:	<i>SECTION 7.2.2.2.1.2(B)</i>
<b>48" PROVIDED</b>	

<b>11. HAZARD CLASSIFICATION:</b>		
<b>STORAGE:</b>	<b>ORDINARY</b>	
	NEPA 101:	<b>SECTION 6.2.2.3</b>

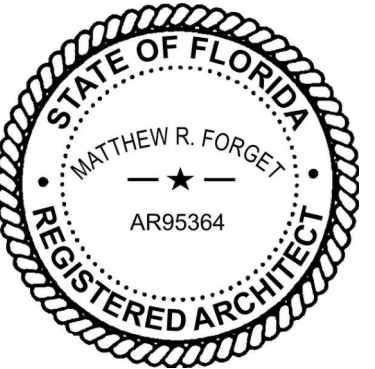
<b>12. DEFERRED SUBMITTALS:</b>	<b>FBC-B: 107.3.4.1</b>
	<b>TBD</b>

<b>13. PLUMBING FIXTURE REQUIREMENTS:</b>	<b>FBC-B TABLE: 2902.1</b>
<b>STORAGE S-1 OCCUPANCY</b>	<b>OCCUPANT LOAD: 31 PERSONS</b>
WC / U	1/100
REQ'D:	<b>1</b>
PROVIDED:	<b>3</b>
LAV	1/100
REQ'D:	<b>1</b>
PROVIDED:	<b>3</b>
DE	1/1000
	<b>1 REQ'D</b>
	<b>1 PROVIDED</b>
S SINK	1
	<b>1 REQ'D</b>
	<b>1 PROVIDED</b>



5 ARCHITECTURE  
33 SE 4TH STREET, SUITE 100  
BOCA RATON, FL 33432  
561.835.5515  
WWW.5ARCHITECTURE.COM  
AA26003746

SEAL:



MATTHEW R. FORGET // REG. FL. NO. AR95364

DIGITAL SIGNATURE:

CLIENT / PROJECT ADDRESS:

**HODGE MARINE**

1857 NW 21ST STREET POMPAÑO BEACH, FLORIDA 33069
REVISIONS:
NO. DATE DESCRIPTION
1 2025-06-12 DRC PLAN REVIEW

KEY PLAN:

PROJECT NUMBER: 24-057

DATE ISSUED: 2025-06-30

SHEET TITLE:

**CODE INFORMATION**

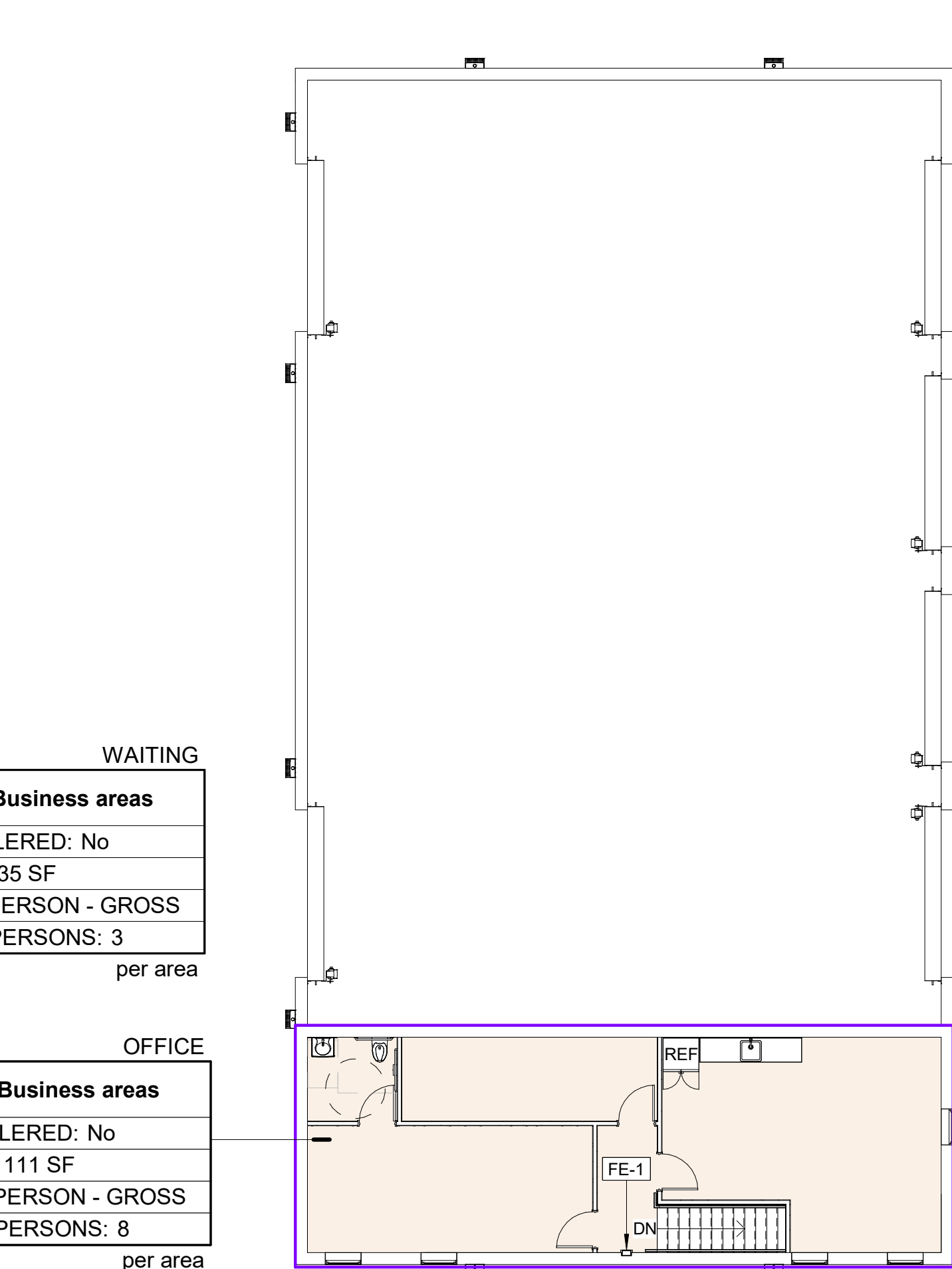
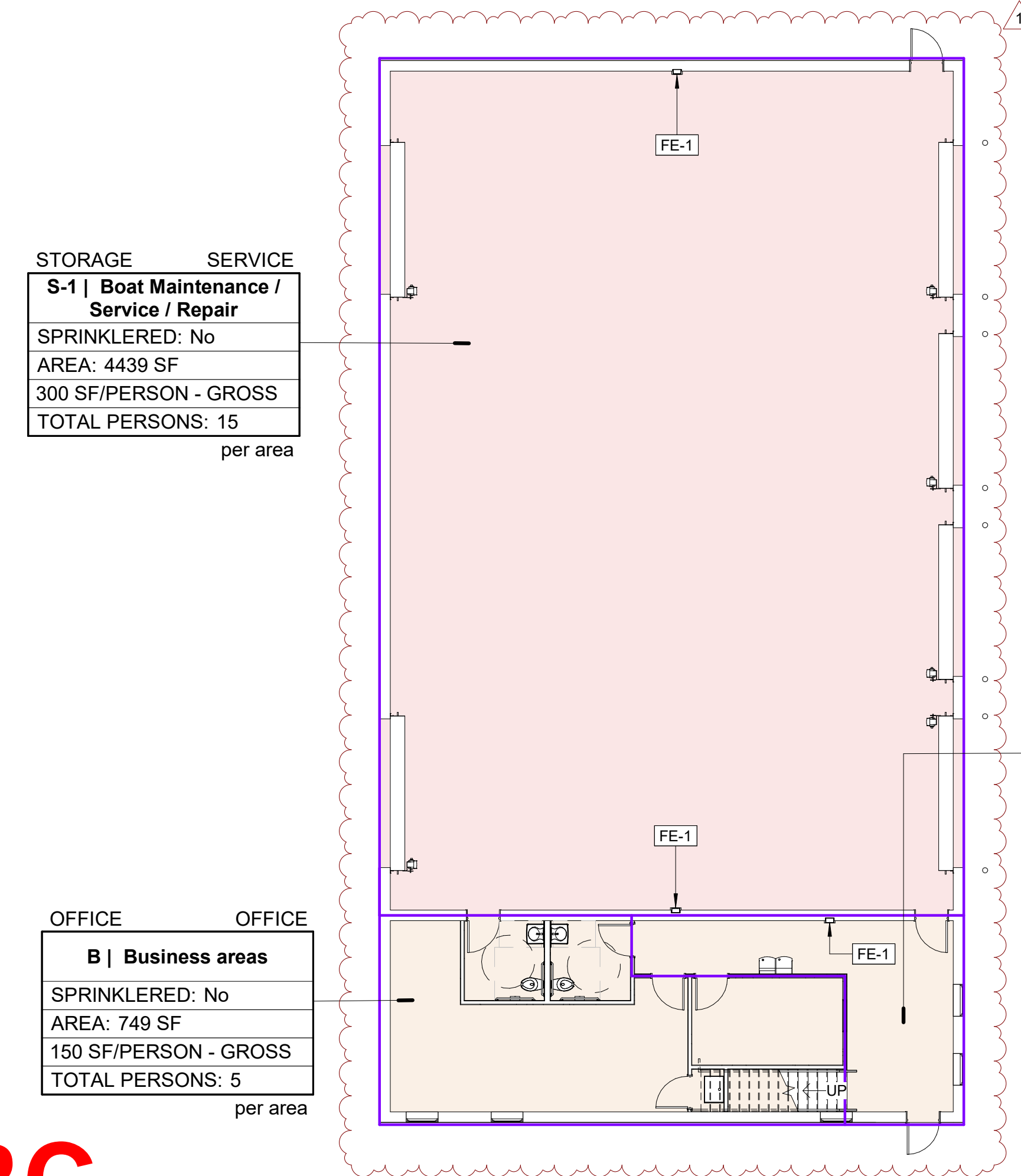
SHEET NO:

**G002**

SITE PLAN APPROVAL

1 FIRST FLOOR - PROJECT AREA  
3/32" = 1'-0"

2 MEZZANINE FLOOR - PROJECT AREA  
3/32" = 1'-0"



4 FIRST FLOOR - OCCUPANCY PLAN  
3/32" = 1'-0"

3 MEZZANINE FLOOR - OCCUPANCY PLAN  
3/32" = 1'-0"

DRC

PZ25-12000024

09/17/2025