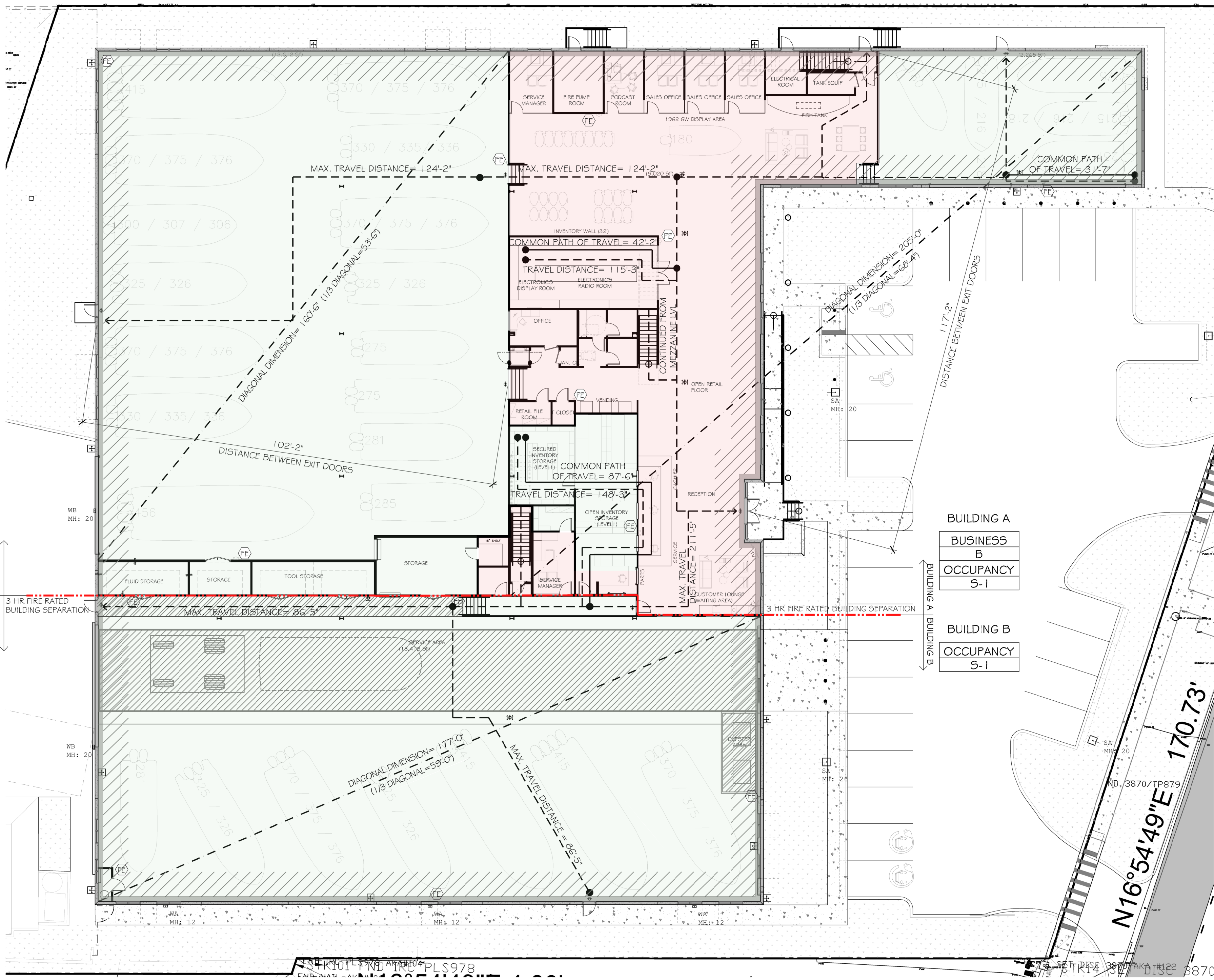


EI NOT USED



BUILDING A
BUSINESS
B
OCCUPANCY
S-1

BUILDING B
OCCUPANCY
S-1

B5 NOT USED

- 3 HR FIRE RATED BUILDING SEPARATION WALL.
- FIRE EXTINGUISHER.
- TRAVEL DISTANCE.
- COMMON PATH.
- INDICATES EXIT SIGN
- LIGHTING FIXTURE WITH EMERGENCY BATTERY PACK. REFER TO ELECTRICAL DRAWINGS
- INDICATES KNOX BOX LOCATION

A5 LEGEND

GENERAL CODE INFORMATION:

- FLORIDA BUILDING CODE 2023 (FBC), 8TH EDITION.
- FLORIDA FIRE PREVENTION CODE (FFPC) 8TH EDITION, EFFECTIVE DEC. 31, 2023.
- INCLUDES NFPA 101, 2021 EDITION; NFPA 1, 2021 EDITION; NFPA 303, 2021 EDITION; & STATE STATUTES (ADOPTED REFERENCED PUBLICATIONS FOUND HEREIN)

BUILDING CONSTRUCTION TYPE AND OCCUPANCY CLASSIFICATION

TYPE OF CONSTRUCTION: TYPE III-B, (SPRINKLERED)

BUILDING STORIES (PERMITTED): 3 STORIES

BUILDING STORIES (PROPOSED): 1 STORY.

USE CLASSIFICATION (PER 508.4):

BUILDING A: NON-SEPARATED, MIXED USE, S-1 (DRY BOAT STORAGE-INDOOR) B (BUSINESS)

BUILDING B: S-1 (DRY BOAT STORAGE-INDOOR)

CONSTRUCTION TYPE AND OCCUPANCY CLASSIFICATION

CONSTRUCTION TYPE CLASSIFICATION: TYPE III-B (SPRINKLERED)

CLASSIFICATION OF HAZARD OF CONTENTS: ORDINARY HAZARD AS DEFINED IN FBC 2023, SECTION 311.2 & NFPA-101, SECTION 6.2.2.2 IN FFPC.

FIRE FLOW DATA (PER NFPA 1 TABLE 16.4.4.2.1):

BUILDING A: 1,000 GPM FIRE FLOW MIN. 31,630SF = 3750GPM x 75% = 2812GPM = 938 GPM

BUILDING B: 1,000 GPM FIRE FLOW MIN. 12,350SF = 2250GPM x 75% = 1687GPM = 563 GPM

BUILDING A:

- STORAGE (S-1): 17,368 S.F./ 500 GROSS = 34.73 OCC.
- BUSINESS (B): 14,262 S.F./ 150 GROSS = 95.08 OCC.
- TOTAL = 130 OCC.

GROSS BUILDING AREA: 31,630 S.F.

BUILDING B:

- STORAGE (S-1): 12,350 S.F./ 500 GROSS = 24.7 OCC.
- TOTAL = 25 OCC.

GROSS BUILDING AREA: 13,390 S.F.

LIFE SAFETY INFORMATION (BLDG A-GROUND FLOOR)			
	FBC SECT.	REQUIRED	PROVIDED
MIN. WIDTH @ EXIT DOOR	1010.1.1	32 IN.	32" CLEAR
COMMON PATH OF TRAVEL	1006.2.1	100 FEET	94'-6"
EXIT ACCESS TRAVEL DISTANCE	1017.2	250 FEET	148'-3"
MIN. WIDTH @ CORRIDOR	1020.3	44 IN.	N/A
DEAD END CORRIDOR	1020.5	50 FEET	N/A
NUMBER OF EXITS	1006.2.1	2	5
MIN. DIST. BETWEEN EXIT DOORS ALLOWED (1/3 OF THE LENGTH OF THE MAX. OVERALL DIAGONAL DIM.)	1007.1.1	REFER TO PLAN	REFER TO PLAN
FIRE EXTINGUISHER (F.E.)		8	8
SPRINKLER SYSTEM		YES	

LIFE SAFETY INFORMATION (BUILDING A-MEZZANINE)			
	FBC SECT.	REQUIRED	PROVIDED
MIN. WIDTH @ EXIT DOOR	1010.1.1	32 IN.	32" CLEAR
COMMON PATH OF TRAVEL	1006.2.1	100 FEET	71'-7"
EXIT ACCESS TRAVEL DISTANCE	1017.2	250 FEET	225'-10"
MIN. WIDTH @ CORRIDOR	1020.3	44 IN.	60 IN.
DEAD END CORRIDOR	1020.5	50 FEET	N/A
NUMBER OF EXITS	1006.2.1	2	3
MIN. DIST. BETWEEN EXIT DOORS ALLOWED (1/3 OF THE LENGTH OF THE MAX. OVERALL DIAGONAL DIM.)	1007.1.1	REFER TO PLAN	REFER TO PLAN
FIRE EXTINGUISHER (F.E.)		3	3
SPRINKLER SYSTEM		YES	

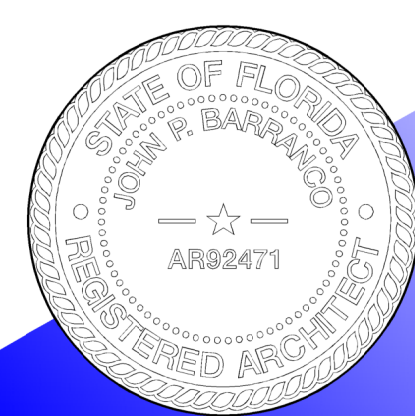
LIFE SAFETY INFORMATION (BLDG B- GROUND FLOOR)			
	FBC SECT.	REQUIRED	PROVIDED
MIN. WIDTH @ EXIT DOOR	1010.1.1	32 IN.	32" CLEAR
COMMON PATH OF TRAVEL	1006.2.1	100 FEET	N/A
EXIT ACCESS TRAVEL DISTANCE	1017.2	250 FEET	86'-5"
MIN. WIDTH @ CORRIDOR	1020.3	44 IN.	N/A
DEAD END CORRIDOR	1020.5	50 FEET	N/A
NUMBER OF EXITS	1006.2.1	2	3
MIN. DIST. BETWEEN EXIT DOORS ALLOWED (1/3 OF THE LENGTH OF THE MAX. OVERALL DIAGONAL DIM.)	1007.1.1	REFER TO PLAN	REFER TO PLAN
FIRE EXTINGUISHER (F.E.)		5	5
SPRINKLER SYSTEM		YES	

FBCP TABLE 403.1 (STORAGE)				
	W/C	U.R.	LAV.	DRINKING FOUNTAINS
REQUIRED	1 PER 100	N/A	1 PER 100	1 PER 1000
PROVIDED	2	N/A	2	1
	6	-	8	2

FBCP TABLE 403.1 (MERCANTILE)				
	W/C	U.R.	LAV.	DRINKING FOUNTAINS
REQUIRED	1 PER 500	N/A	1 PER 750	1 PER 1000
PROVIDED	1	N/A	1	1
	6	-	8	2

A6 CODE ANALYSIS

PROPOSED SITE IMPROVEMENTS FOR:
POMPANO BEACH MARINE CENTER



DESIGNED
JPB

DRAWN
JO

CHECKED
JPB

DATE:
05.13.2026

COMM:
231120

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REVISIONS

LIFESAFETY
GROUND
FLOOR PLAN

SITE PLAN APPROVAL

G-101

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1915 southeast 4th avenue consultant

ib # 26001020 aa # 26001030

DRC

PZ24-12000020
07/15/2026

LIFE SAFETY GROUND FLOOR PLAN

1/8" = 1'-0"

0 8 16 32

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