

PROJECT TITLE:

# SEBASTIAN RIVER HIGH SCHOOL

## FIRE ALARM REPLACEMENT



Date	Description

Project For:

**SCHOOL DISTRICT OF  
INDIAN RIVER COUNTY**

**SEBASTIAN RIVER  
HIGH SCHOOL**

FIRE ALARM REPLACEMENT

Scale:

Sheet Title:  
**COVER**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**COVER**

PROJECT FOR:



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FA-204A	BUILDING E 1ST FLOOR PLAN - FIRE ALARM
FA-204B	BUILDING E 2ND FLOOR PLAN - FIRE ALARM
FA-205A	BUILDING F 1ST FLOOR PLAN - FIRE ALARM
FA-205B	BUILDING F 2ND FLOOR PLAN - FIRE ALARM
FA-206A	BUILDING G 1ST FLOOR PLAN - FIRE ALARM
FA-206B	BUILDING G 2ND FLOOR PLAN - FIRE ALARM
FA-207	BUILDING H FLOOR PLAN - FIRE ALARM
FA-208A	BUILDING J 1ST FLOOR PLAN - FIRE ALARM
FA-208B	BUILDING J 2ND FLOOR PLAN - FIRE ALARM

FA-209	BUILDING K FLOOR PLAN - FIRE ALARM
FA-210A	BUILDING L 1ST FLOOR PLAN - FIRE ALARM
FA-210B	BUILDING L 2ND FLOOR PLAN - FIRE ALARM
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100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.



Date	Description
02-08-19	BD COMMENTS

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Scale:  
 KRYIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

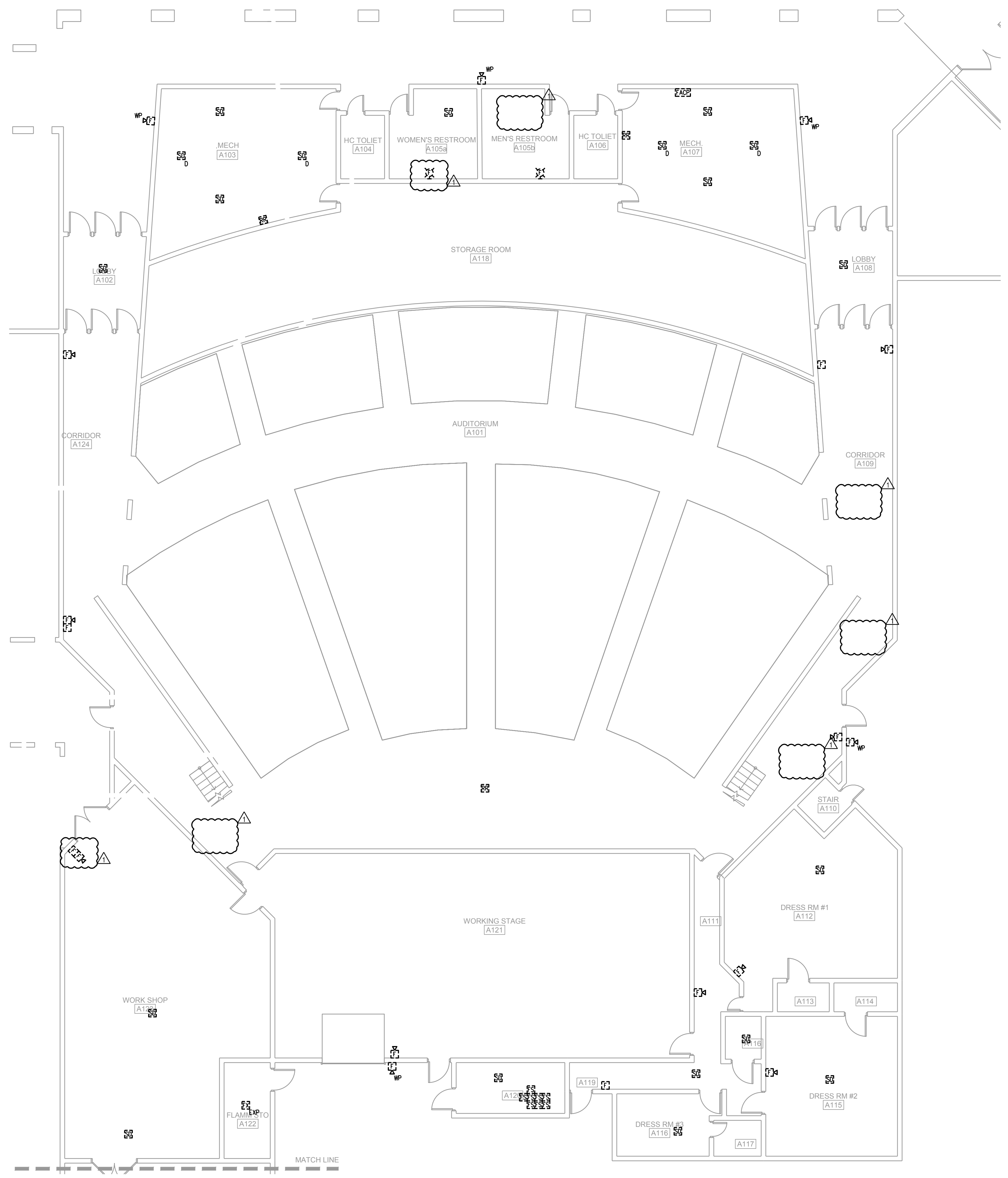
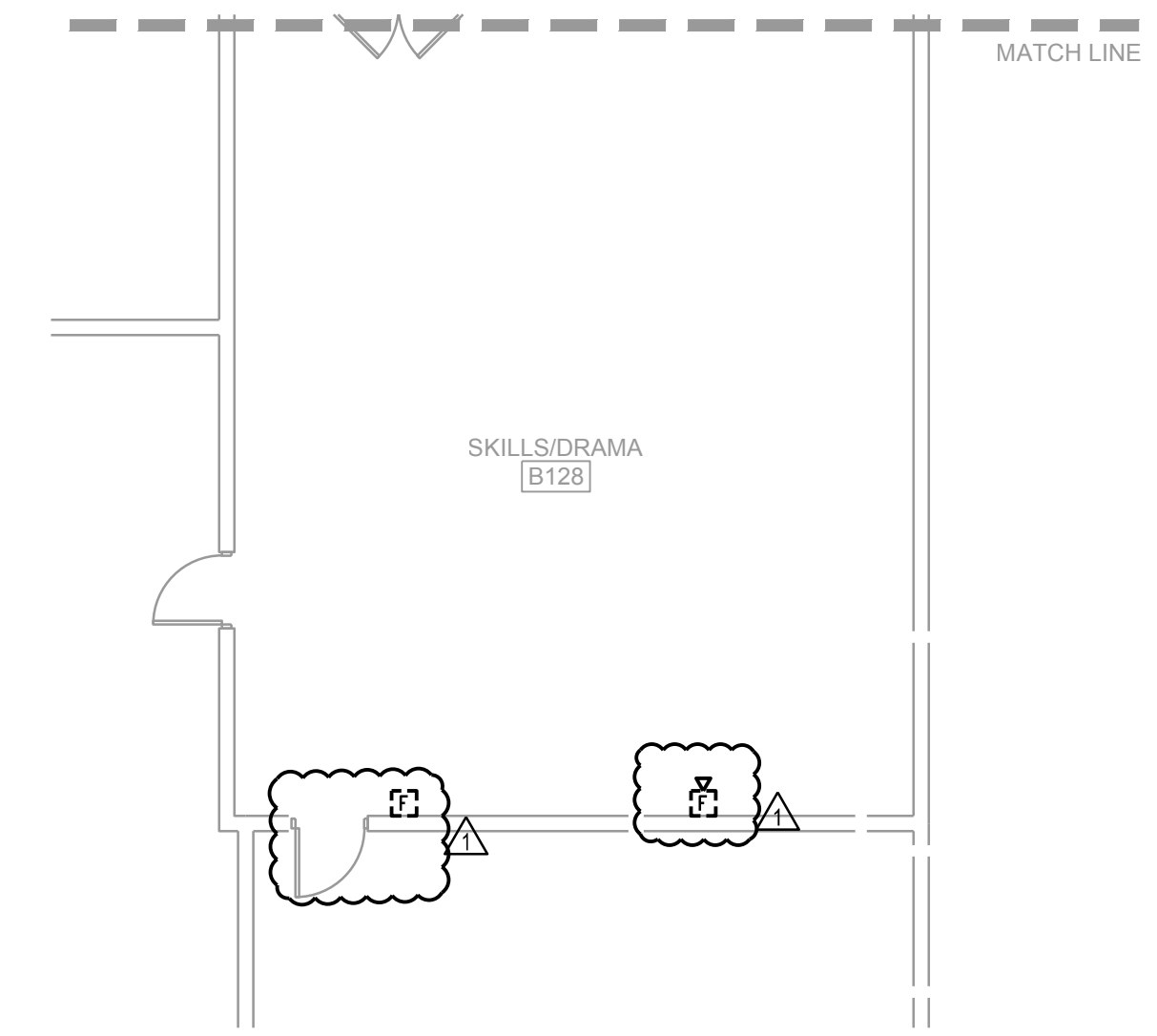
Sheet Title:  
**BUILDING A - FIRST FLOOR DEMO PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-100a**

**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
- ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
- ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED OF PROPERLY. ALL USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT THE CONCLUSION OF THE PROJECT.
- ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
- COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
- IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE INTEGRITY OF REMAINING DEVICES AND EQUIPMENT. ANY SUCH CONNECTIONS SHALL BE CONCEALED UNLESS LOCATED IN UNFINISHED AREAS.
- ALL REMOVED EQUIPMENT SHALL BE DISPOSED OF BY THIS CONTRACTOR UNLESS DIRECTED TO DO OTHERWISE BY THE OWNER.
- WHERE CONDUIT TO BE REMOVED STUBS THROUGH FLOORS, WALLS, AND CEILINGS, SUCH CONDUIT SHALL BE REMOVED TO THE POINT WHERE THE FINISH SURFACES CAN BE PATCHED ADEQUATELY SO THAT NO EVIDENCE OF THE FORMER INSTALLATION REMAINS.
- ANY EXISTING PANEL HOME-RUNS, WHICH WILL REMAIN WITHIN THE AREA, MAY BE RETAINED AND USED AS PART OF THE NEW CIRCUITRY OR REMAIN AS SPARE EMPTY CONDUIT. SUCH EMPTY CONDUITS SHALL BE MARKED AS TO PANEL AND END LOCATIONS. EXISTING OUTLET BOXES CONDUIT WHICH ARE LOCATED PROPERLY FOR NEW WORK MAY BE REUSED FOR NEW DEVICES AND WIRE.
- ALL CUTTING, CORING AND PATCHING REQUIRED FOR ELECTRICAL WORK SHALL BE BY THE ELECTRICAL CONTRACTOR.
- THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
- DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
- ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 BUILDING A - FIRST FLOOR DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

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100% BID SET

Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

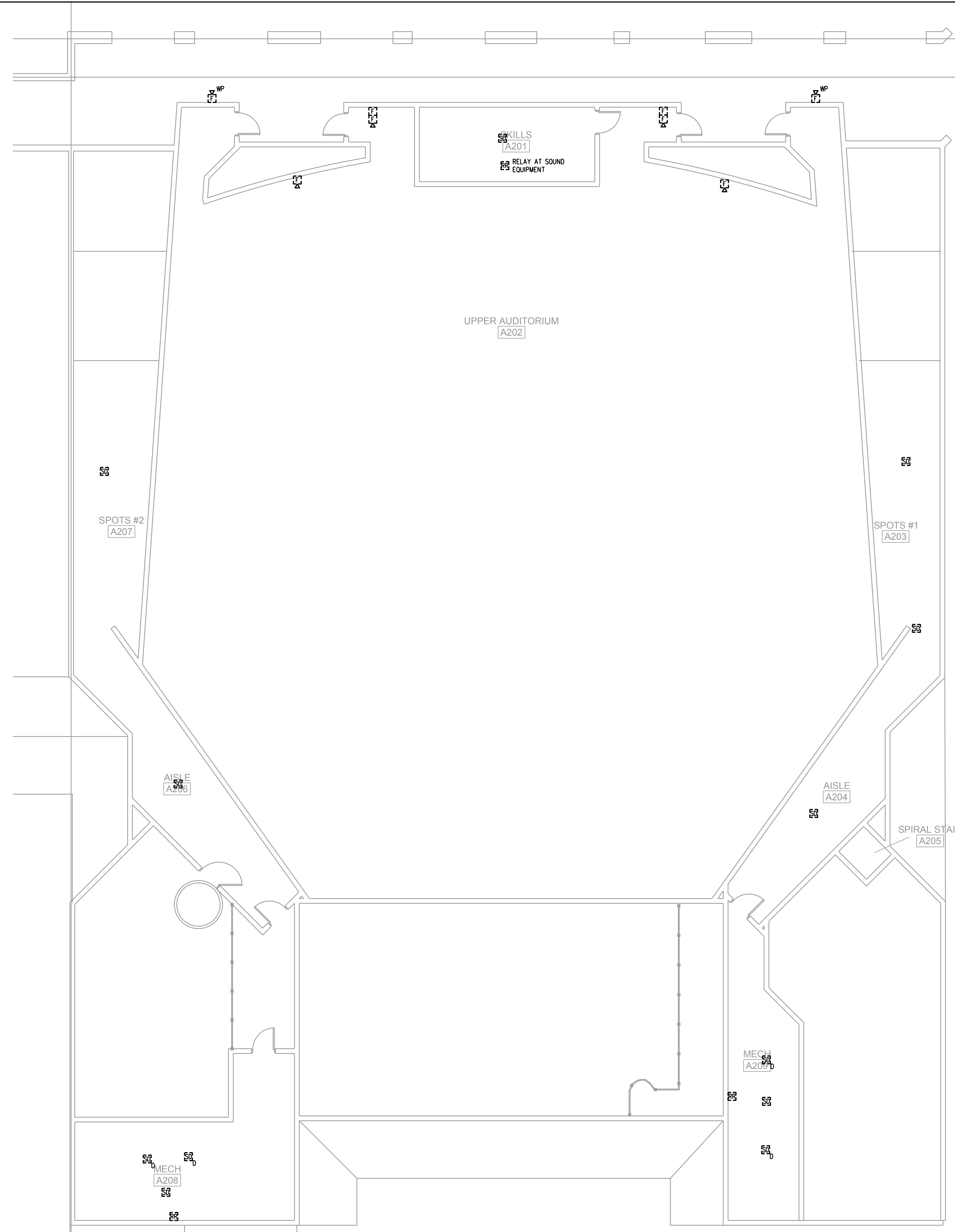
Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Seal:   
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL. REG. NO.: PE66402

Sheet Title: **BUILDING A - SECOND FLOOR DEMO PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-100b**



**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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- ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED OF PROPERLY. ALL USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT THE CONCLUSION OF THE PROJECT.
- ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
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- THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
- DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
- ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
- INSTALL A BLANK COVER PLATE WHERE REQUIRED.

ROOM TAGS ADDED

**1 BUILDING A - SECOND FLOOR DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

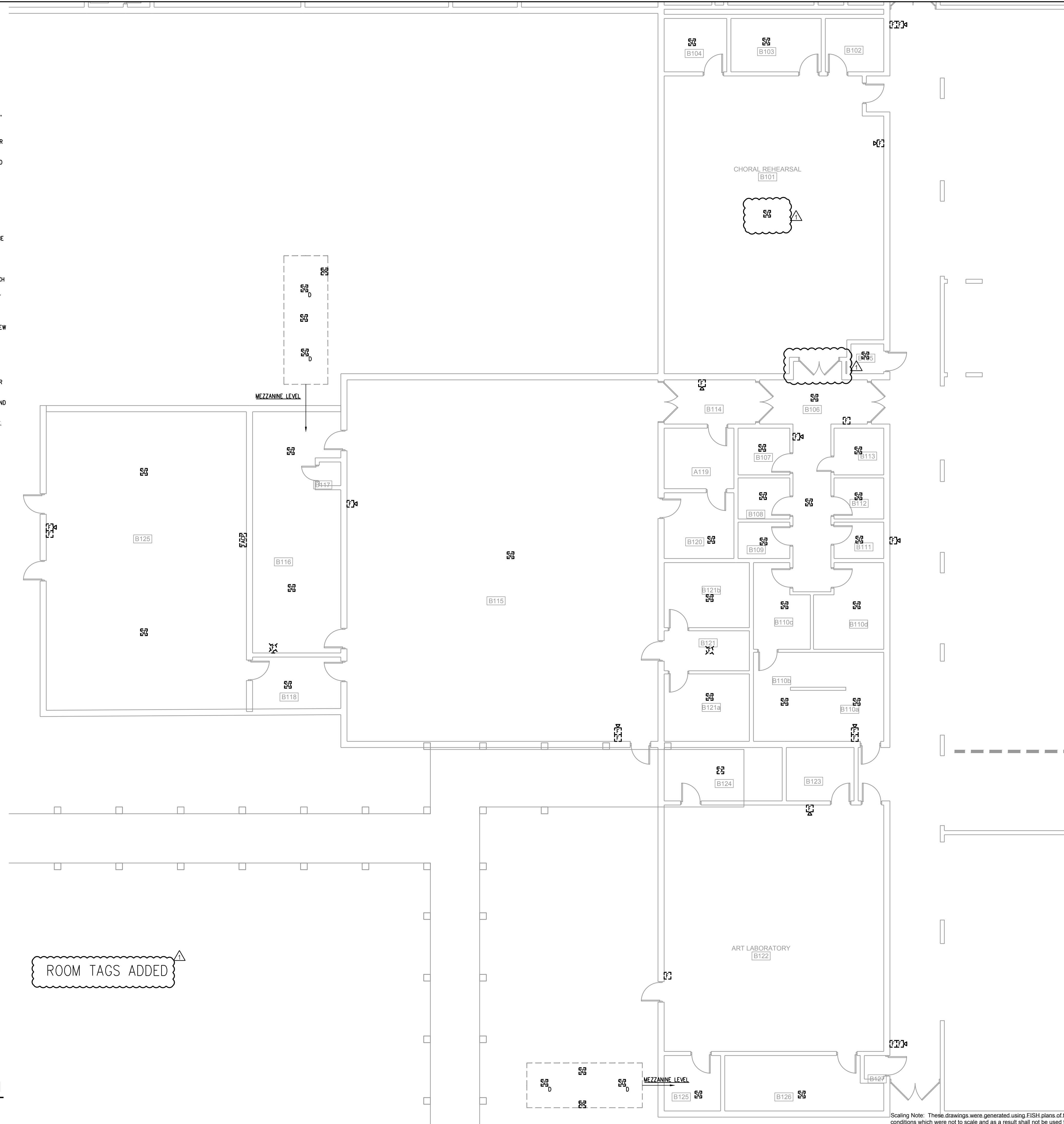
Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

PRINT DATE: 2/8/2019 11:46 AM SAVE DATE: 1/31/2019 3:49 PM FILE LOCATION: J:\18\_0085\18071 - IRSD SEBASTIAN RIVER HS FA SYSTEM\DWG\18071FA-100B.DWG

100% BID SET

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
2. ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
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12. DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 BUILDING B - DEMO PLAN - FIRE ALARM**  
1/8" = 1'-0"



Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title: **BUILDING B - DEMO PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

100% BID SET  
**FA-101**

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description
02-08-19	BD COMMENTS

**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project For:

**SEBASTIAN RIVER HIGH SCHOOL  
 FIRE ALARM REPLACEMENT**

Project Title:

Scale:

KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MIAMI, FL 33130  
 FL REG. NO.: PE66402

Sheet Title:

**BUILDING C - FIRST FLOOR DEMO PLAN - FIRE ALARM**

Date: 02/08/2019

Scale: AS NOTED

Drawn By: JB

Checked By: KGL

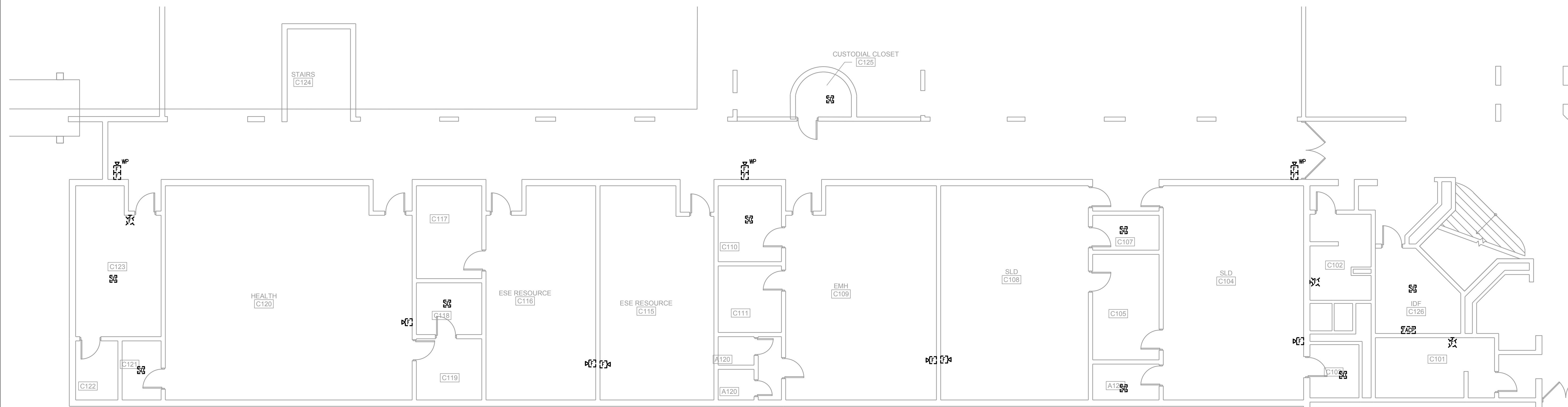
Project Number: 18071

File Date:

File Name:

Drawing Number:

**FA-102a**



**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.

ROOM TAGS ADDED

**1 BUILDING C - FIRST FLOOR DEMO PLAN - FIRE ALARM**

1/8" = 1'-0"

100% BID SET

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Date	Description
02-08-19	BD COMMENTS

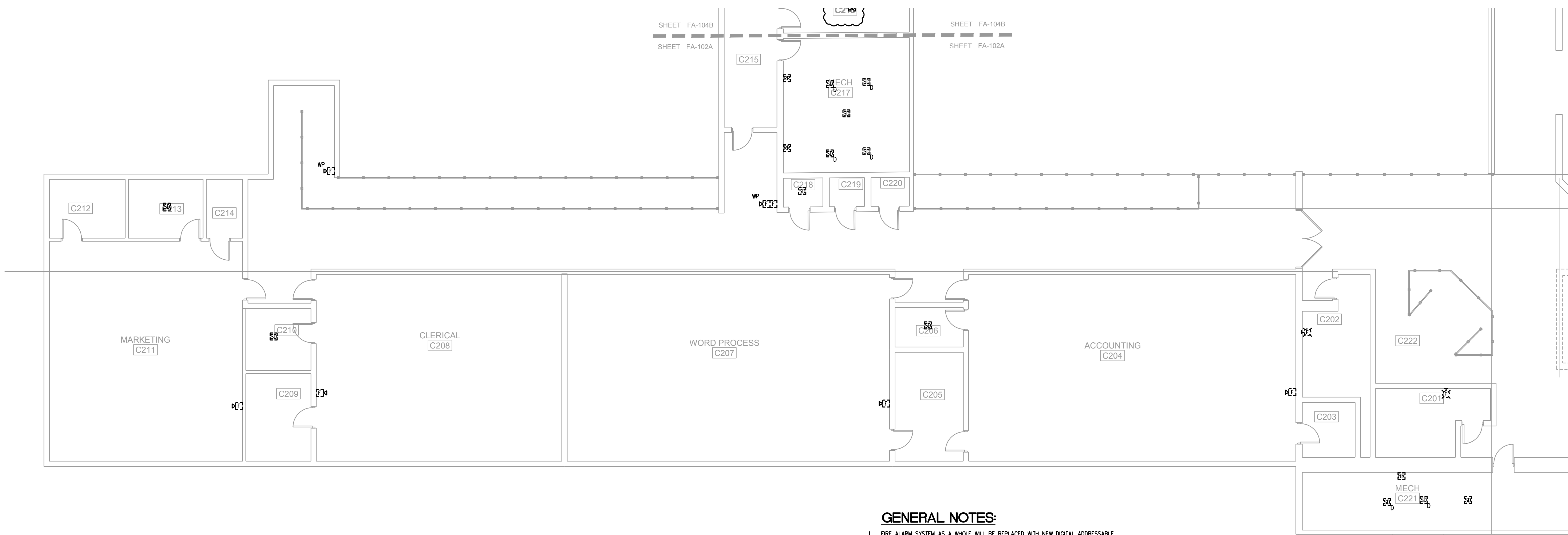
Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title: **BUILDING C - SECOND FLOOR DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-102b**



- GENERAL NOTES:**
- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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  - INSTALL A BLANK COVER PLATE WHERE REQUIRED.

ROOM TAGS ADDED

**1 BUILDING C - SECOND FLOOR DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

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Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet: **KYRIAKOS G. LIATSOS**  
 600 S. ORLANDO AVE., SUITE 100  
 MIAMI, FL 33130  
 FL REG. NO.: PE66402

Sheet Title: **BUILDING D - DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-103**

**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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- THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
- DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
- ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



ROOM TAGS ADDED

**1 BUILDING D - DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.





**OCI ASSOCIATES, INC.**  
 CONSULTING ENGINEERS  
 1100 West Park Street, Suite 1000, Orlando, Florida 32801  
 P. 407.441.1100  
 F. 407.441.1101  
 www.ociassociates.com  
 CERTIFICATE OF AUTHORIZATION #0281

Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet:   
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAULDEN, FL 32751  
 FL REG. NO.: PE66402

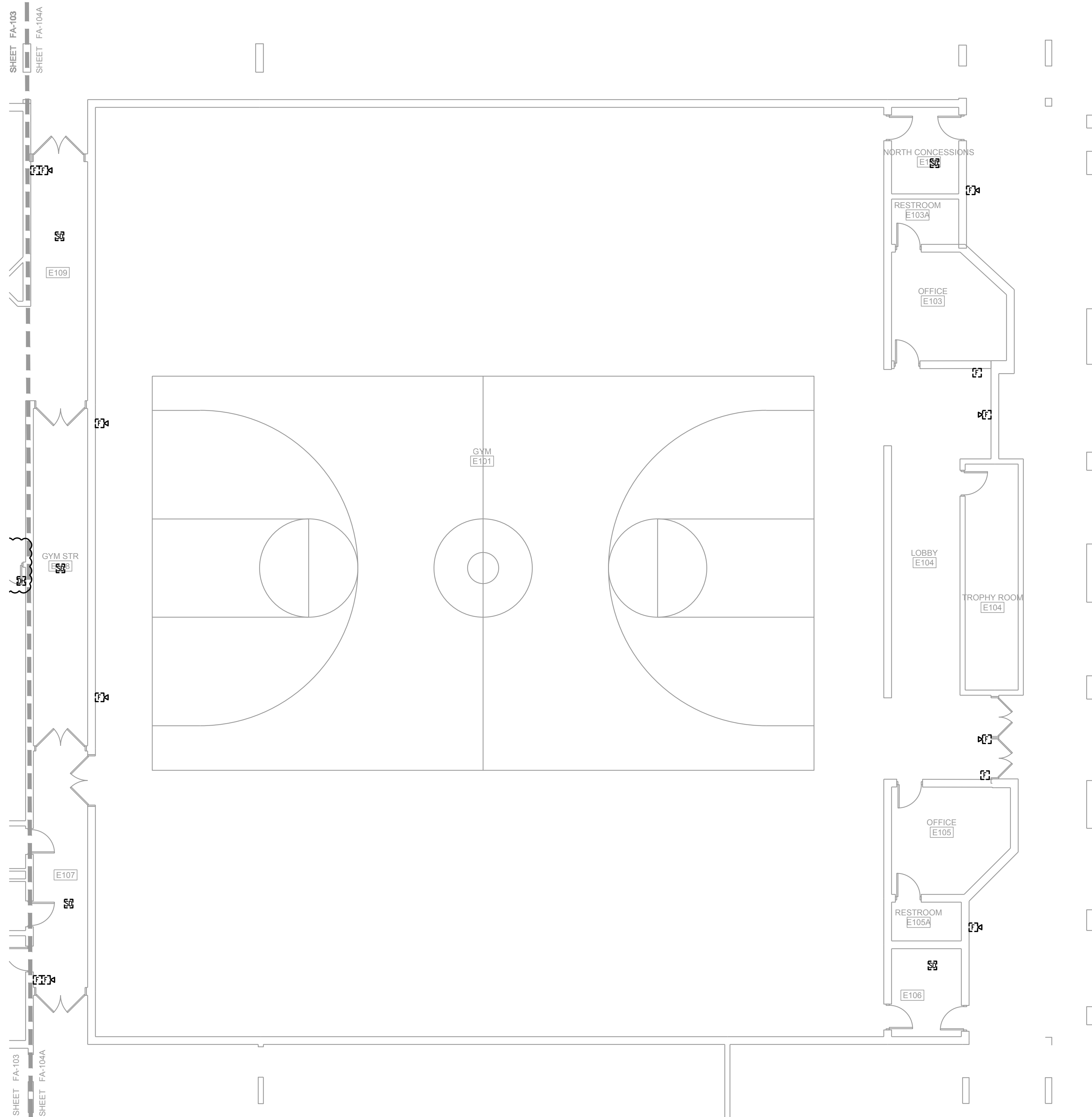
Sheet Title: **BUILDING E - FIRST FLOOR DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-104a**

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
2. ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
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ROOM TAGS ADDED

**1 BUILDING E - FIRST FLOOR DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Seal:   
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

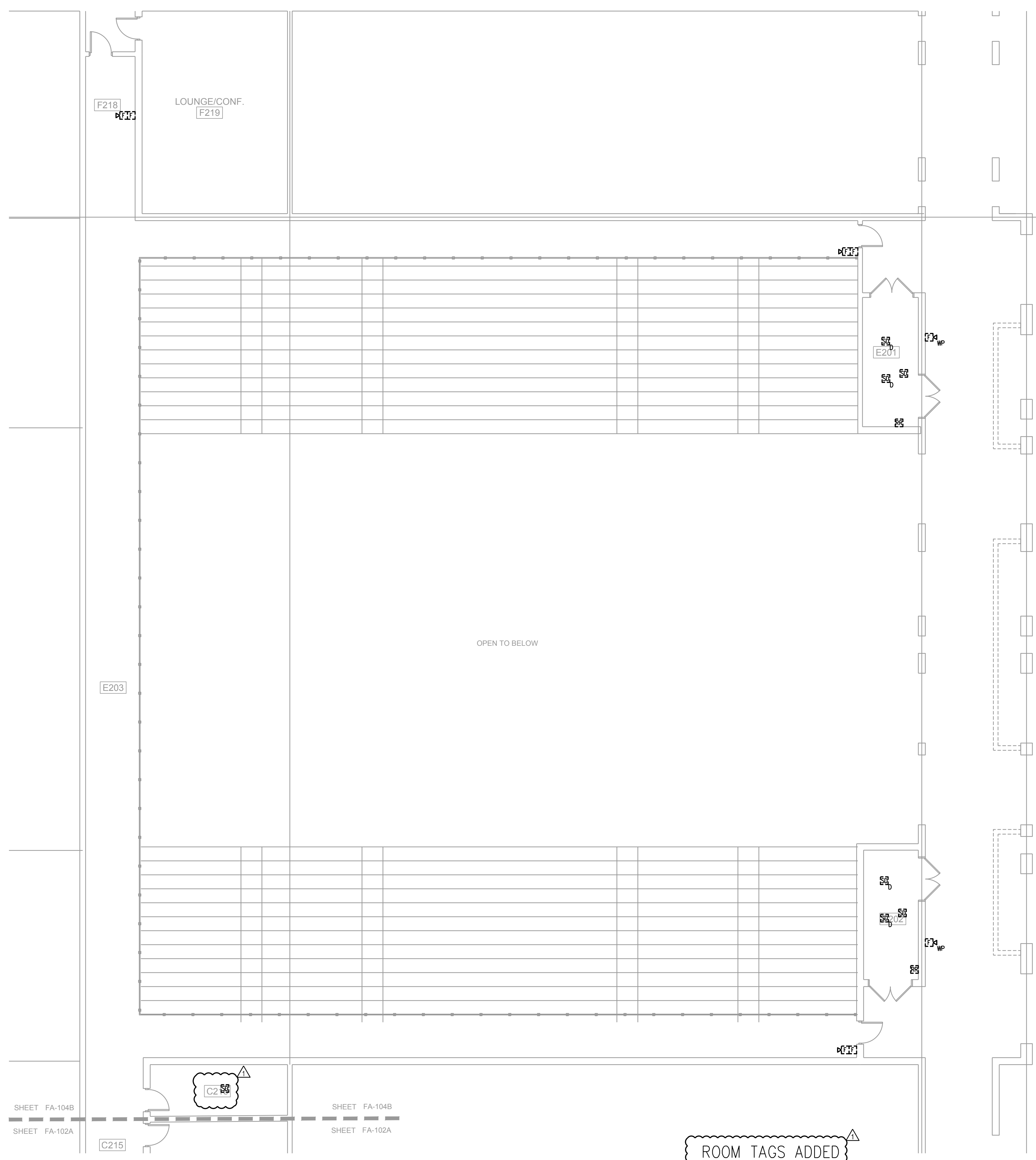
Sheet Title: **BUILDING E - SECOND FLOOR DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:

Drawing Number: **FA-104b**

**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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ROOM TAGS ADDED

**1 BUILDING E - SECOND FLOOR DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description
02-08-19	BD COMMENTS

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL  
 FIRE ALARM REPLACEMENT**

Sheet:  
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

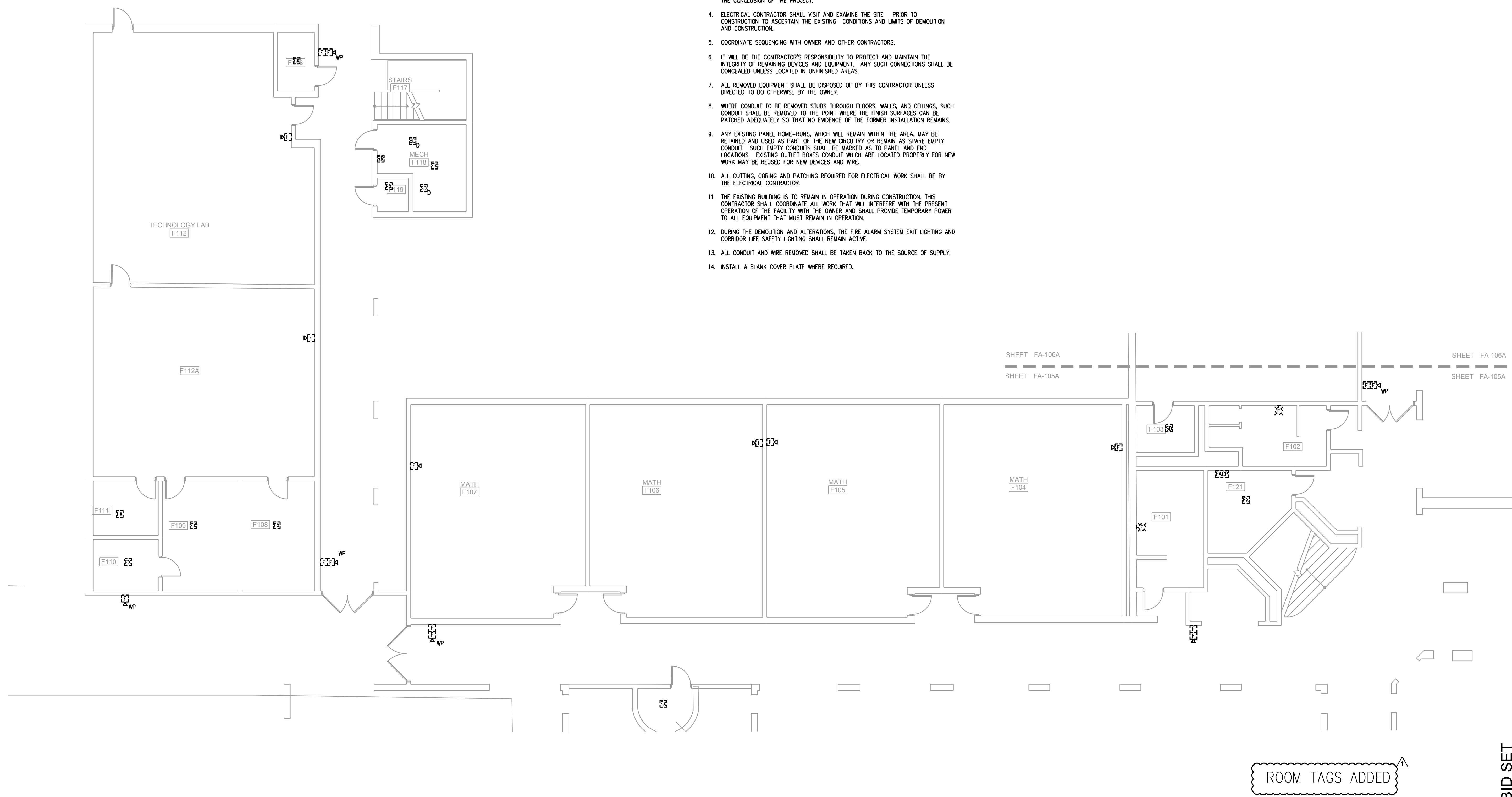
Sheet Title:  
**BUILDING F - FIRST FLOOR DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-105a**

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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**1 BUILDING F - FIRST FLOOR DEMO PLAN - FIRE ALARM**  
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100% BID SET

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Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

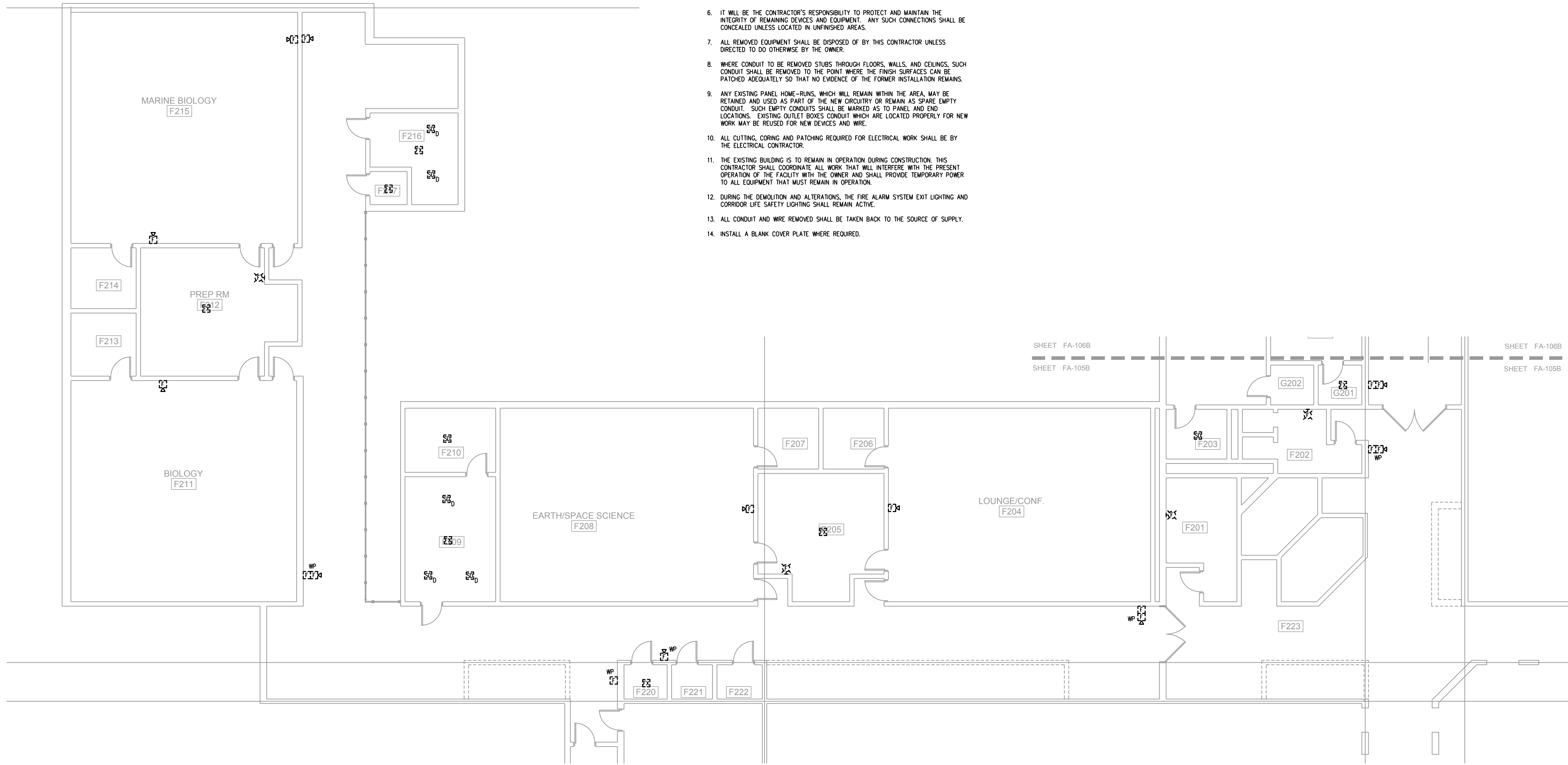
Sheet Title: **BUILDING F - SECOND FLOOR DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Name:  
 Drawing Number:

**FA-105b**

**GENERAL NOTES:**

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ROOM TAGS ADDED

**1 BUILDING F - SECOND FLOOR DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

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Date	Description
02-08-19	BD COMMENTS

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Scale:  
 KRYIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

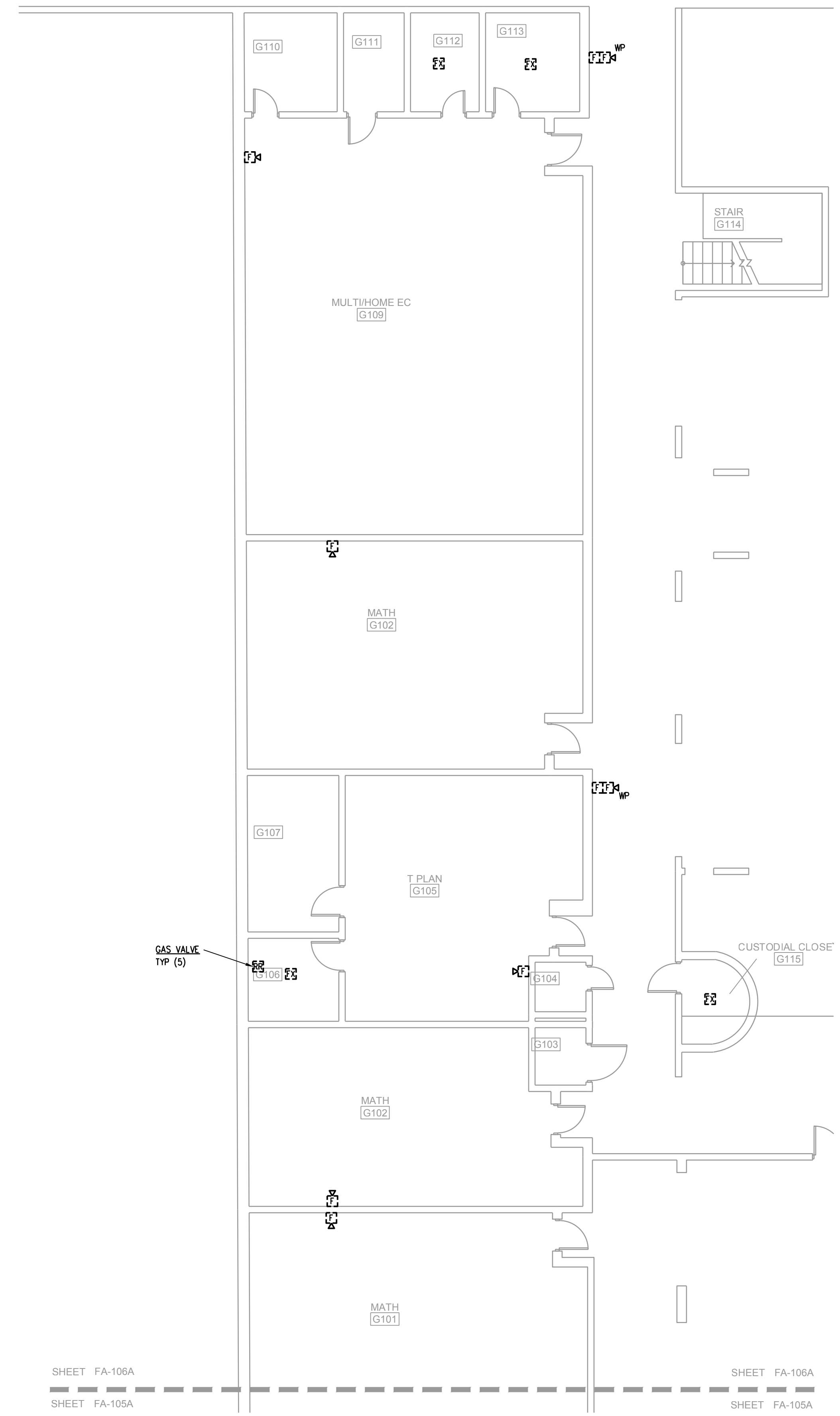
Sheet Title:  
**BUILDING G - FIRST FLOOR DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-106a**

**GENERAL NOTES:**

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- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



ROOM TAGS ADDED

SHEET FA-106A  
 SHEET FA-105A

SHEET FA-106A  
 SHEET FA-105A

**1 BUILDING G - FIRST FLOOR DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

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Date	Description
02-08-19	BD COMMENTS

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL  
 FIRE ALARM REPLACEMENT**

Scale:  
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

Sheet Title:  
**BUILDING G - SECOND FLOOR DEMO PLAN - FIRE ALARM**

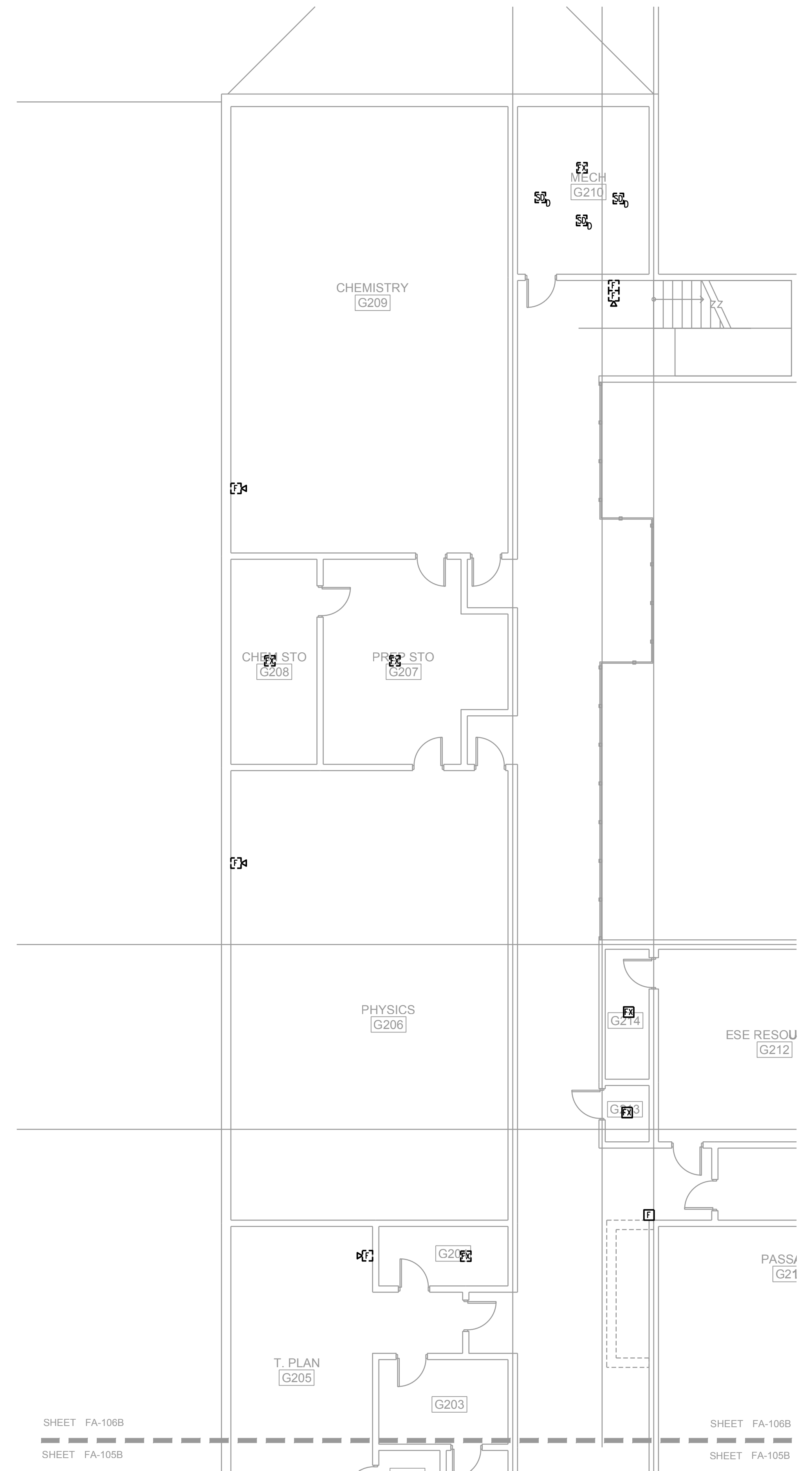
Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-106b**

**GENERAL NOTES:**

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ROOM TAGS ADDED



**1 BUILDING G - SECOND FLOOR DEMO PLAN - FIRE ALARM**  
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100% BID SET

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Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet:  
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MIAMI, FL 33131  
 FL REG. NO.: PE66402

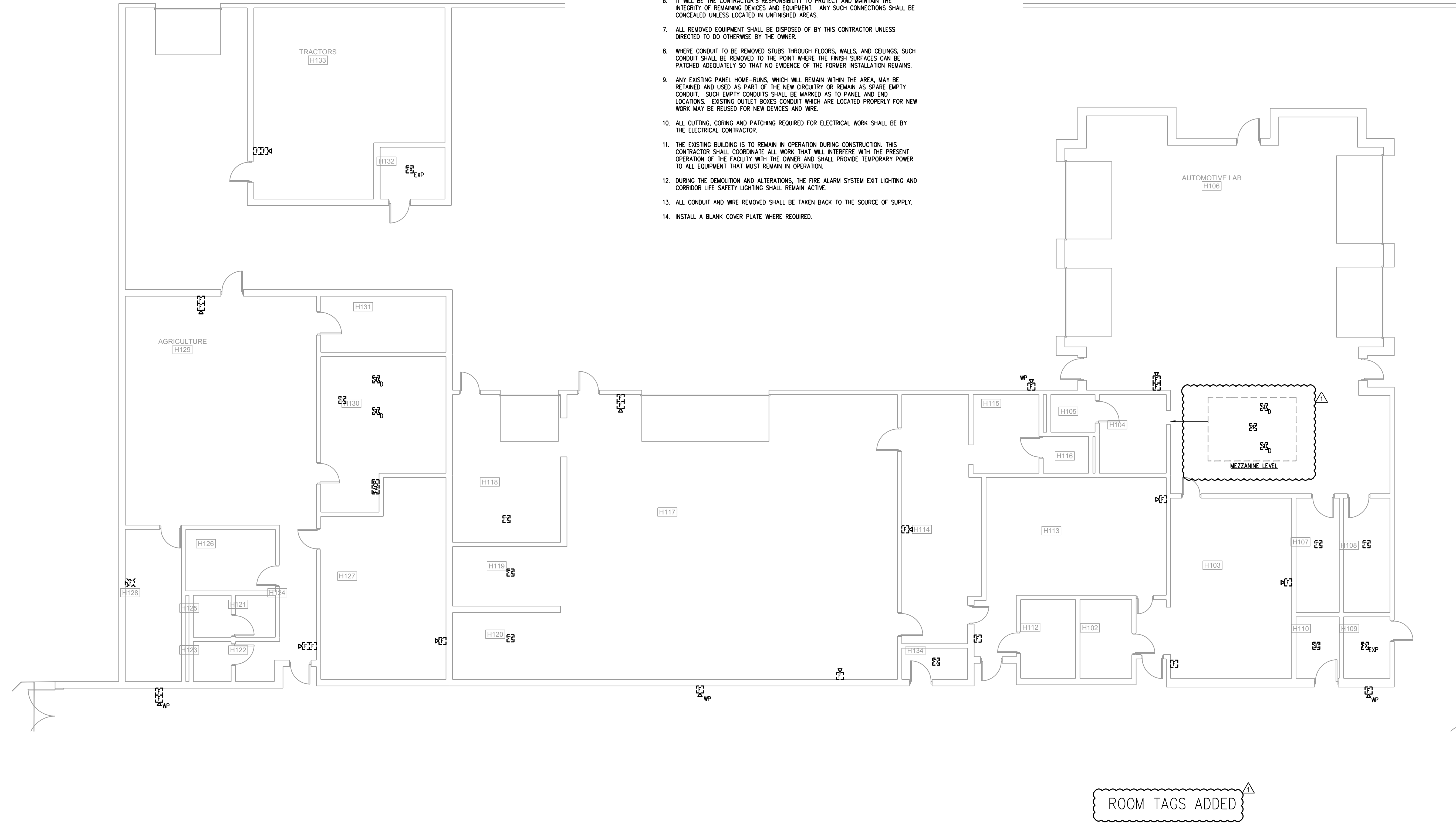
Sheet Title: **BUILDING H - DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-107**

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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11. THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
12. DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.



ROOM TAGS ADDED

**1 BUILDING H - DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

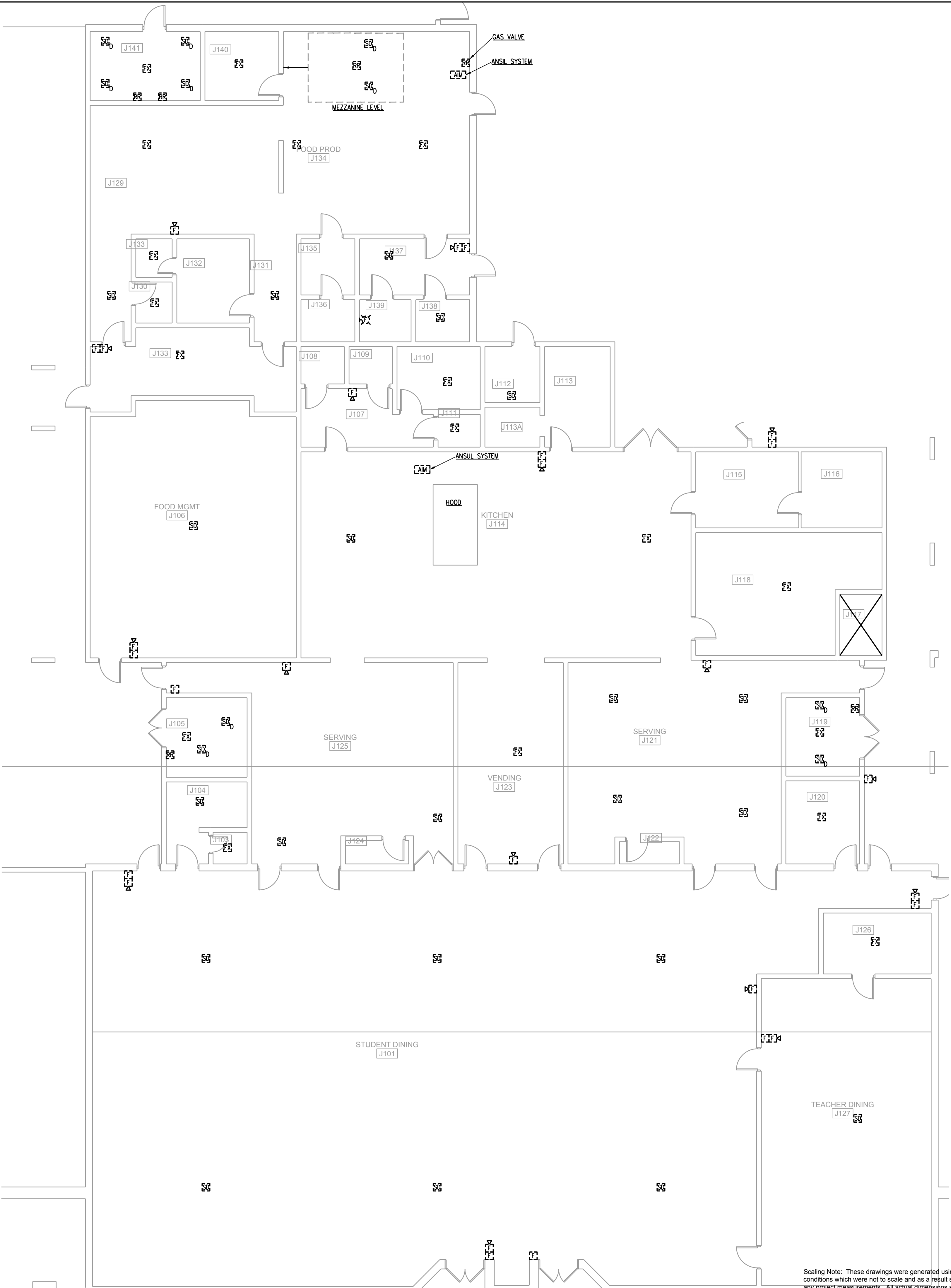
Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title: **BUILDING J - FIRST FLOOR DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Name: FA-108a

100% BID SET

- GENERAL NOTES:**
- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
  - ALL DEVICES SHOWN ON THIS PLAN WITH A "N" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
  - ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED OF PROPERLY. ALL USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT THE CONCLUSION OF THE PROJECT.
  - ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
  - COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
  - IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE INTEGRITY OF REMAINING DEVICES AND EQUIPMENT. ANY SUCH CONNECTIONS SHALL BE CONCEALED UNLESS LOCATED IN UNFINISHED AREAS.
  - ALL REMOVED EQUIPMENT SHALL BE DISPOSED OF BY THIS CONTRACTOR UNLESS DIRECTED TO DO OTHERWISE BY THE OWNER.
  - WHERE CONDUIT TO BE REMOVED STUBS THROUGH FLOORS, WALLS, AND CEILINGS, SUCH CONDUIT SHALL BE REMOVED TO THE POINT WHERE THE FINISH SURFACES CAN BE PATCHED ADEQUATELY SO THAT NO EVIDENCE OF THE FORMER INSTALLATION REMAINS.
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  - ALL CUTTING, CORING AND PATCHING REQUIRED FOR ELECTRICAL WORK SHALL BE BY THE ELECTRICAL CONTRACTOR.
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  - ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
  - INSTALL A BLANK COVER PLATE WHERE REQUIRED.



ROOM TAGS ADDED

**1 BUILDING J - FIRST FLOOR DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.



Date	Description

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title: **BUILDING J - SECOND FLOOR DEMO PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-108b**



**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.

**1 BUILDING J - SECOND FLOOR DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

PRINT DATE: 2/8/2019 11:42 AM SAVE DATE: 9/6/2018 2:15 PM FILE LOCATION: \\V8\_00B5\18071 - IRSD SEBASTIAN RIVER HS FA SYSTEM\DWGS\18071FA-108B.DWG

100% BID SET

Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Seal:   
 KYRIAKOS G. LIATOSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

Sheet Title: **BUILDING K - DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:

Drawing Number: **FA-109**

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 BUILDING K - DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

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Date	Description

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL  
 FIRE ALARM REPLACEMENT**

Scale:  
 KRYIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

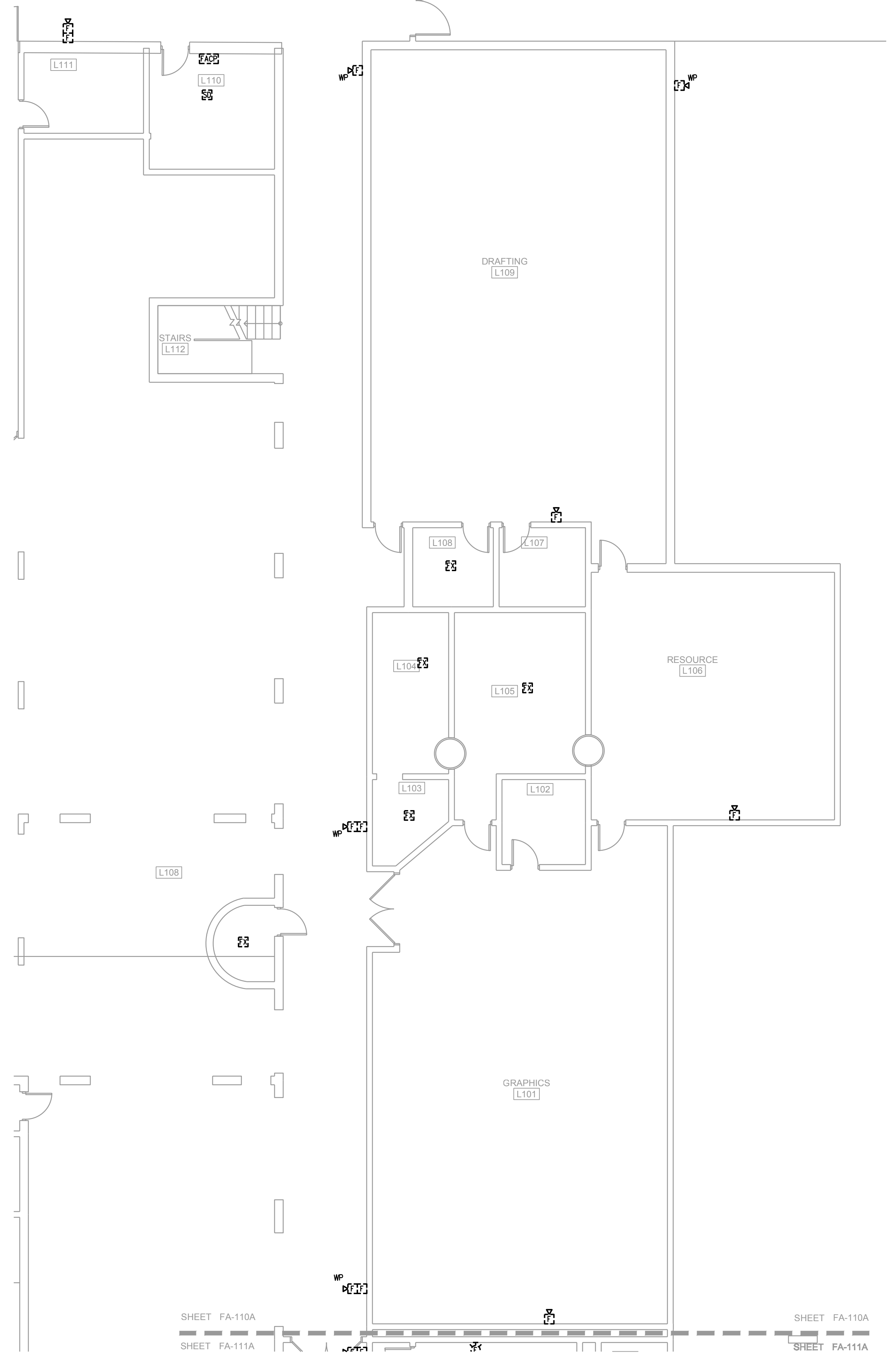
Sheet Title:  
**BUILDING L - FIRST FLOOR  
 DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-110a**

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.



SHEET FA-110A  
 SHEET FA-111A

**1 BUILDING L - FIRST FLOOR DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

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Date	Description
02-08-19	BD COMMENTS

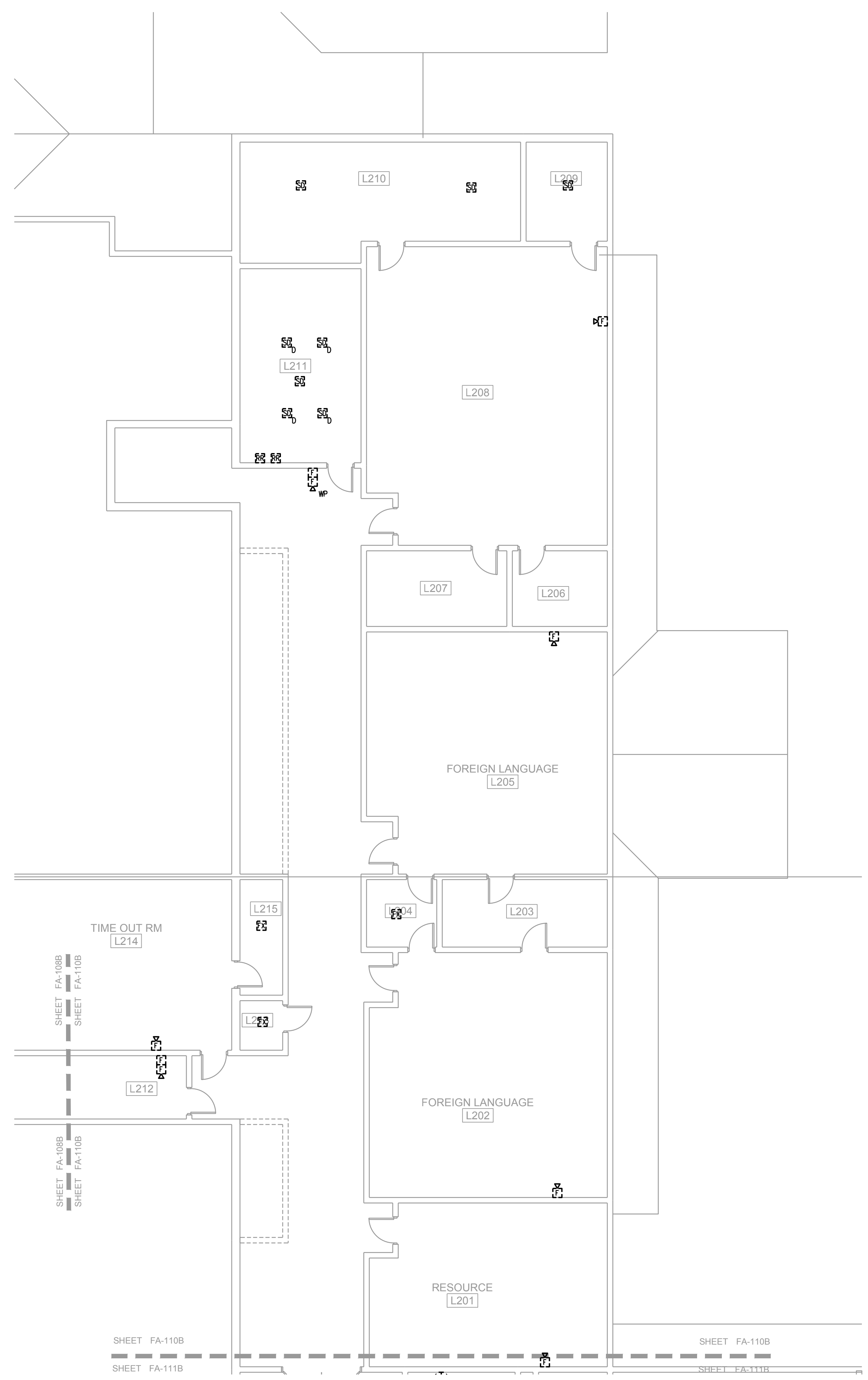
Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title: **BUILDING L - SECOND FLOOR DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-110b**



- GENERAL NOTES:**
- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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  - ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
  - INSTALL A BLANK COVER PLATE WHERE REQUIRED.

ROOM TAGS ADDED

**1 BUILDING L - SECOND FLOOR DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

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**OCI ASSOCIATES, INC.**  
 CONSULTING ENGINEERS  
 One West Palm Beach Blvd., Suite 2000, West Palm Beach, FL 33411  
 P. 561.833.1800  
 F. 561.833.1800  
 www.ociassociates.com  
 CERTIFICATE OF AUTHORIZATION #0281

Date	Description

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

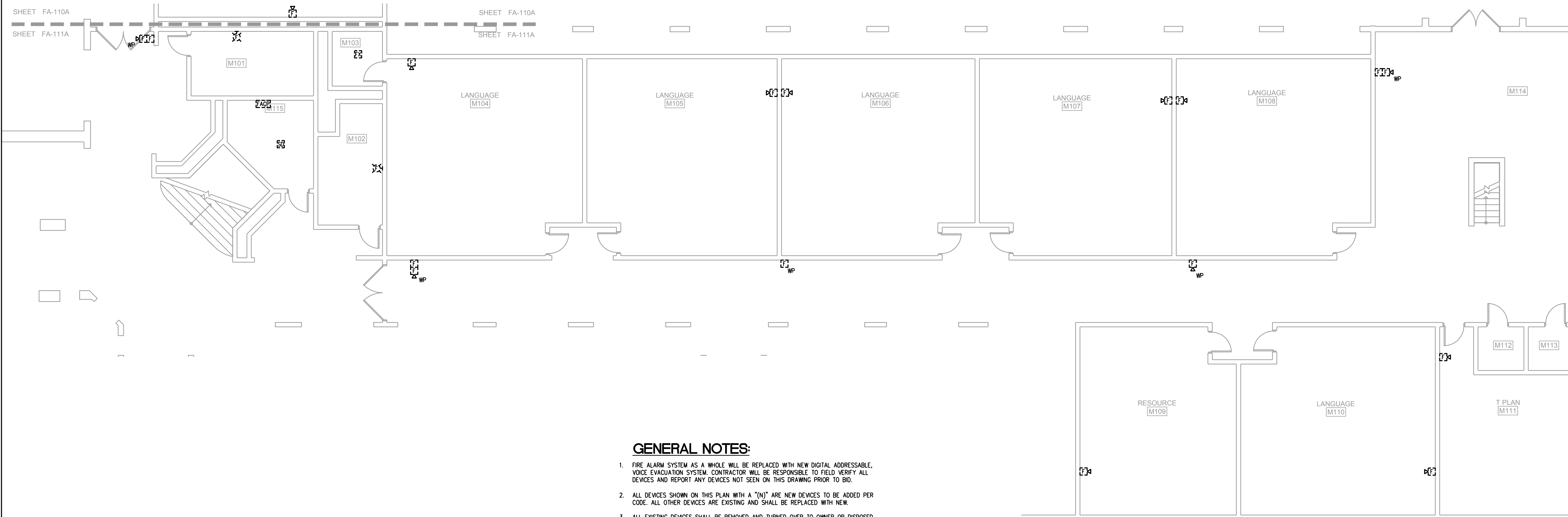
Scale: **AS NOTED**

KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MIAMI, FL 33130  
 FL REG. NO.: PE66402

Sheet Title: **BUILDING M - FIRST FLOOR DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-111a**



**GENERAL NOTES:**

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**1 BUILDING M - FIRST FLOOR DEMO PLAN - FIRE ALARM**  
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**OCI ASSOCIATES, INC.**  
 CONSULTING ENGINEERS  
 1800 West Park Blvd., Suite 4000, Orlando, Florida 32835  
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 Ft. Myers, FL 33902  
 Phone: (772) 466-1100 Fax: (772) 466-1134  
 www.ociassociates.com  
 CERTIFICATE OF AUTHORIZATION #0281

Date	Description

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

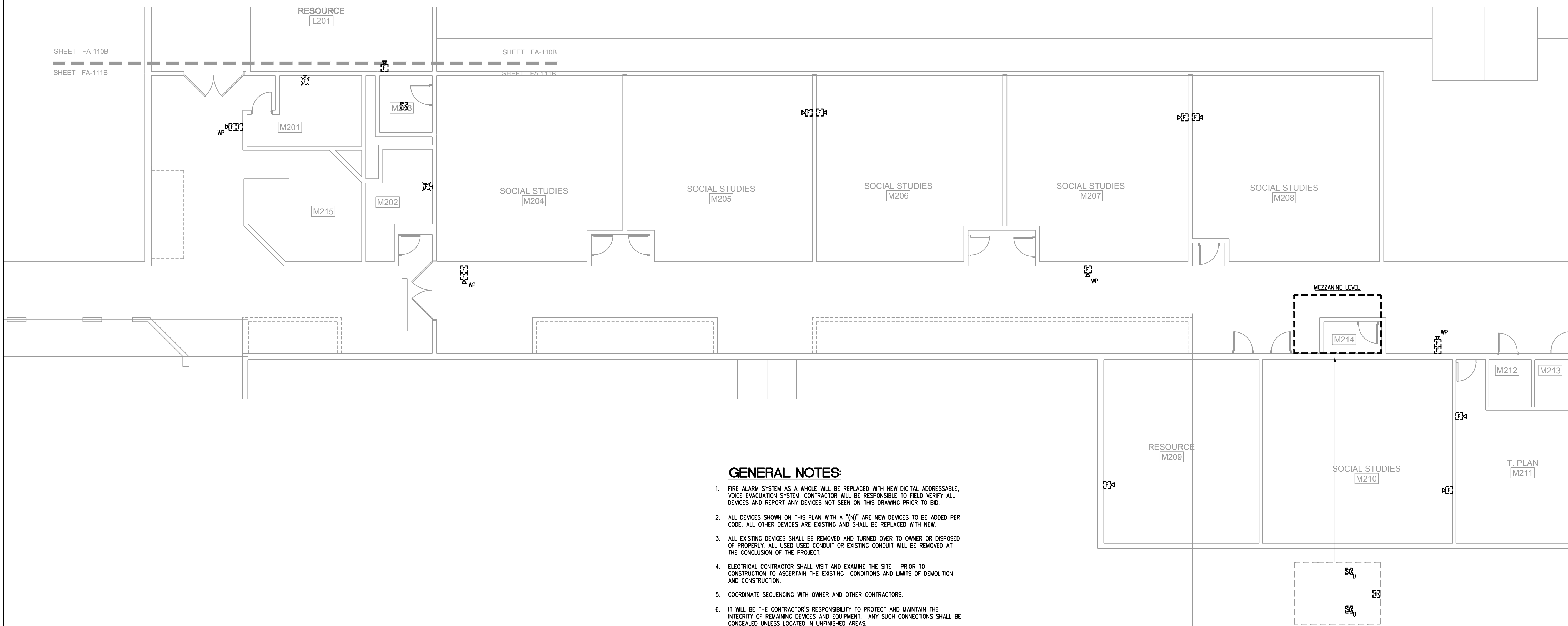
Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title: **BUILDING M - SECOND FLOOR DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-111b**

100% BID SET



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**1 BUILDING M - SECOND FLOOR DEMO PLAN - FIRE ALARM**  
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Date	Description

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title: **BUILDING N - FIRST FLOOR DEMO PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

100% BID SET

**FA-112a**

**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
- ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
- ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED OF PROPERLY. ALL USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT THE CONCLUSION OF THE PROJECT.
- ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
- COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
- IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE INTEGRITY OF REMAINING DEVICES AND EQUIPMENT. ANY SUCH CONNECTIONS SHALL BE CONCEALED UNLESS LOCATED IN UNFINISHED AREAS.
- ALL REMOVED EQUIPMENT SHALL BE DISPOSED OF BY THIS CONTRACTOR UNLESS DIRECTED TO DO OTHERWISE BY THE OWNER.
- WHERE CONDUIT TO BE REMOVED STUBS THROUGH FLOORS, WALLS, AND CEILINGS, SUCH CONDUIT SHALL BE REMOVED TO THE POINT WHERE THE FINISH SURFACES CAN BE PATCHED ADEQUATELY SO THAT NO EVIDENCE OF THE FORMER INSTALLATION REMAINS.
- ANY EXISTING PANEL HOME-RUNS, WHICH WILL REMAIN WITHIN THE AREA, MAY BE RETAINED AND USED AS PART OF THE NEW CIRCUITRY OR REMAIN AS SPARE EMPTY CONDUIT. SUCH EMPTY CONDUITS SHALL BE MARKED AS TO PANEL AND END LOCATIONS. EXISTING OUTLET BOXES CONDUIT WHICH ARE LOCATED PROPERLY FOR NEW WORK MAY BE REUSED FOR NEW DEVICES AND WIRE.
- ALL CUTTING, CORING AND PATCHING REQUIRED FOR ELECTRICAL WORK SHALL BE BY THE ELECTRICAL CONTRACTOR.
- THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
- DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
- ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 BUILDING N - FIRST FLOOR DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description
02-08-19	BD COMMENTS

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL  
 FIRE ALARM REPLACEMENT**

Scale:  
 KRYIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

Sheet Title:  
**BUILDING N - SECOND FLOOR DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-112b**

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
2. ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
3. ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED OF PROPERLY. ALL USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT THE CONCLUSION OF THE PROJECT.
4. ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
5. COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
6. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE INTEGRITY OF REMAINING DEVICES AND EQUIPMENT. ANY SUCH CONNECTIONS SHALL BE CONCEALED UNLESS LOCATED IN UNFINISHED AREAS.
7. ALL REMOVED EQUIPMENT SHALL BE DISPOSED OF BY THIS CONTRACTOR UNLESS DIRECTED TO DO OTHERWISE BY THE OWNER.
8. WHERE CONDUIT TO BE REMOVED STUBS THROUGH FLOORS, WALLS, AND CEILINGS, SUCH CONDUIT SHALL BE REMOVED TO THE POINT WHERE THE FINISH SURFACES CAN BE PATCHED ADEQUATELY SO THAT NO EVIDENCE OF THE FORMER INSTALLATION REMAINS.
9. ANY EXISTING PANEL HOME-RUNS, WHICH WILL REMAIN WITHIN THE AREA, MAY BE RETAINED AND USED AS PART OF THE NEW CIRCUITRY OR REMAIN AS SPARE EMPTY CONDUIT. SUCH EMPTY CONDUITS SHALL BE MARKED AS TO PANEL AND END LOCATIONS. EXISTING OUTLET BOXES CONDUIT WHICH ARE LOCATED PROPERLY FOR NEW WORK MAY BE REUSED FOR NEW DEVICES AND WIRE.
10. ALL CUTTING, CORING AND PATCHING REQUIRED FOR ELECTRICAL WORK SHALL BE BY THE ELECTRICAL CONTRACTOR.
11. THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
12. DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.

ROOM TAGS ADDED



**1 BUILDING N - SECOND FLOOR DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.



Date	Description

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Scale:  
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

Sheet Title:  
**BUILDING V - DEMO PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-113**



- GENERAL NOTES:**
- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
  - ALL DEVICES SHOWN ON THIS PLAN WITH A "NY" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
  - ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED OF PROPERLY. ALL USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT THE CONCLUSION OF THE PROJECT.
  - ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
  - COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
  - IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE INTEGRITY OF REMAINING DEVICES AND EQUIPMENT. ANY SUCH CONNECTIONS SHALL BE CONCEALED UNLESS LOCATED IN UNFINISHED AREAS.
  - ALL REMOVED EQUIPMENT SHALL BE DISPOSED OF BY THIS CONTRACTOR UNLESS DIRECTED TO DO OTHERWISE BY THE OWNER.
  - WHERE CONDUIT TO BE REMOVED STUBS THROUGH FLOORS, WALLS, AND CEILINGS, SUCH CONDUIT SHALL BE REMOVED TO THE POINT WHERE THE FINISH SURFACES CAN BE PATCHED ADEQUATELY SO THAT NO EVIDENCE OF THE FORMER INSTALLATION REMAINS.
  - ANY EXISTING PANEL HOME-RUNS, WHICH WILL REMAIN WITHIN THE AREA, MAY BE RETAINED AND USED AS PART OF THE NEW CIRCUITRY OR REMAIN AS SPARE EMPTY CONDUIT. SUCH EMPTY CONDUITS SHALL BE MARKED AS TO PANEL AND END LOCATIONS. EXISTING OUTLET BOXES CONDUIT WHICH ARE LOCATED PROPERLY FOR NEW WORK MAY BE REUSED FOR NEW DEVICES AND WIRE.
  - ALL CUTTING, CORING AND PATCHING REQUIRED FOR ELECTRICAL WORK SHALL BE BY THE ELECTRICAL CONTRACTOR.
  - THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
  - DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
  - ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
  - INSTALL A BLANK COVER PLATE WHERE REQUIRED.

**1 BUILDING V - DEMO PLAN - FIRE ALARM**  
 3/32"=1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

PRINT DATE: 2/8/2019 11:43 AM SAVE DATE: 9/6/2018 2:46 PM FILE LOCATION: \\V8\_005\18071 - IBSO SEBASTIAN RIVER HS FA SYSTEM\DWG\18071FA-113.DWG

Date	Description

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

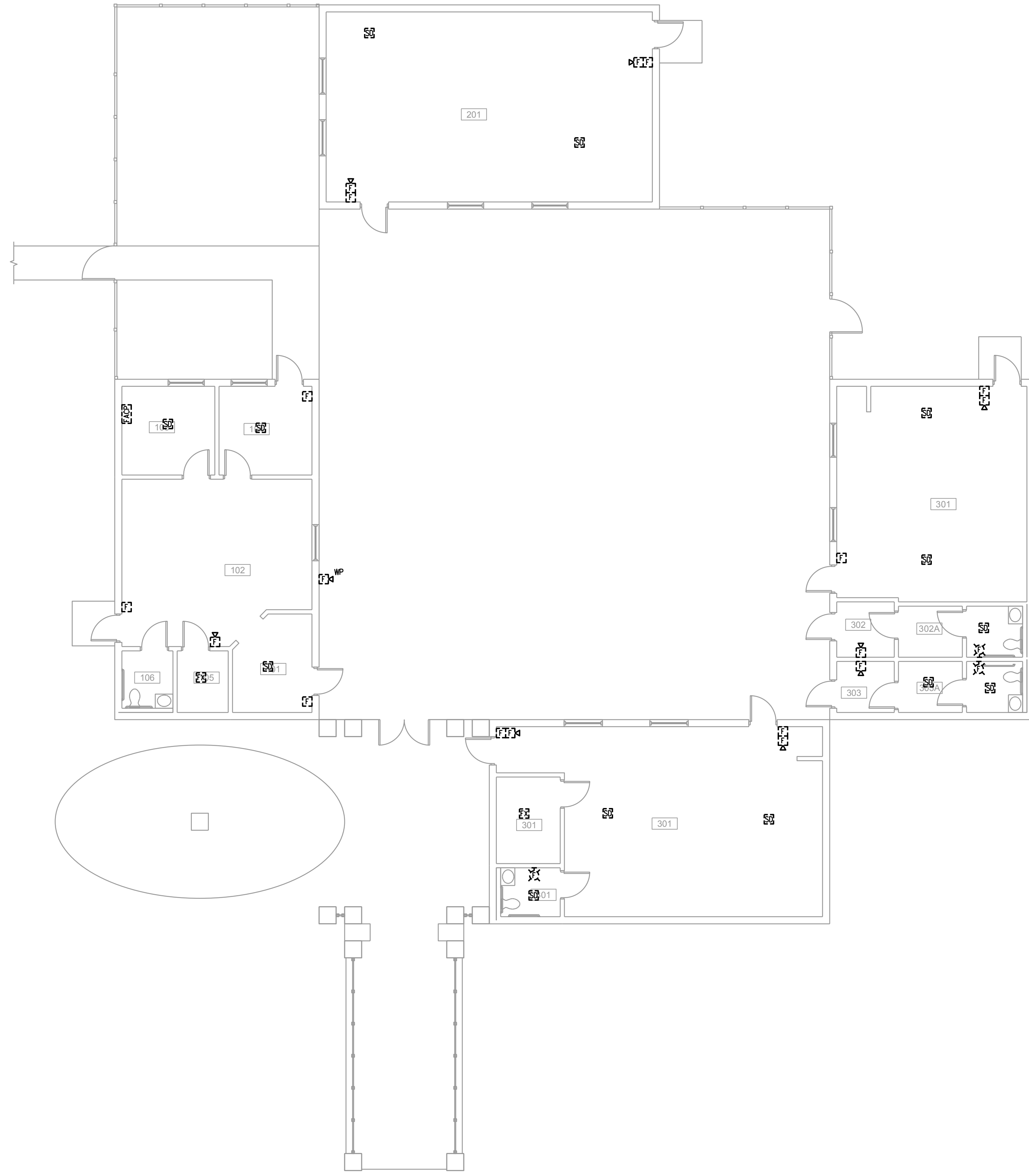
Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Seal:  
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL. REG. NO.: PE66402

Sheet Title:  
**MODULAR BUILDING - DEMO PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-114**



- GENERAL NOTES:**
1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
  2. ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
  3. ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED OF PROPERLY. ALL USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT THE CONCLUSION OF THE PROJECT.
  4. ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
  5. COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
  6. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE INTEGRITY OF REMAINING DEVICES AND EQUIPMENT. ANY SUCH CONNECTIONS SHALL BE CONCEALED UNLESS LOCATED IN UNFINISHED AREAS.
  7. ALL REMOVED EQUIPMENT SHALL BE DISPOSED OF BY THIS CONTRACTOR UNLESS DIRECTED TO DO OTHERWISE BY THE OWNER.
  8. WHERE CONDUIT TO BE REMOVED STUBS THROUGH FLOORS, WALLS, AND CEILINGS, SUCH CONDUIT SHALL BE REMOVED TO THE POINT WHERE THE FINISH SURFACES CAN BE PATCHED ADEQUATELY SO THAT NO EVIDENCE OF THE FORMER INSTALLATION REMAINS.
  9. ANY EXISTING PANEL HOME-RUNS, WHICH WILL REMAIN WITHIN THE AREA, MAY BE RETAINED AND USED AS PART OF THE NEW CIRCUITRY OR REMAIN AS SPARE EMPTY CONDUIT. SUCH EMPTY CONDUITS SHALL BE MARKED AS TO PANEL AND END LOCATIONS. EXISTING OUTLET BOXES CONDUIT WHICH ARE LOCATED PROPERLY FOR NEW WORK MAY BE REUSED FOR NEW DEVICES AND WIRE.
  10. ALL CUTTING, CORING AND PATCHING REQUIRED FOR ELECTRICAL WORK SHALL BE BY THE ELECTRICAL CONTRACTOR.
  11. THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
  12. DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
  13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
  14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.

**1 MODULAR BUILDING - DEMO PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

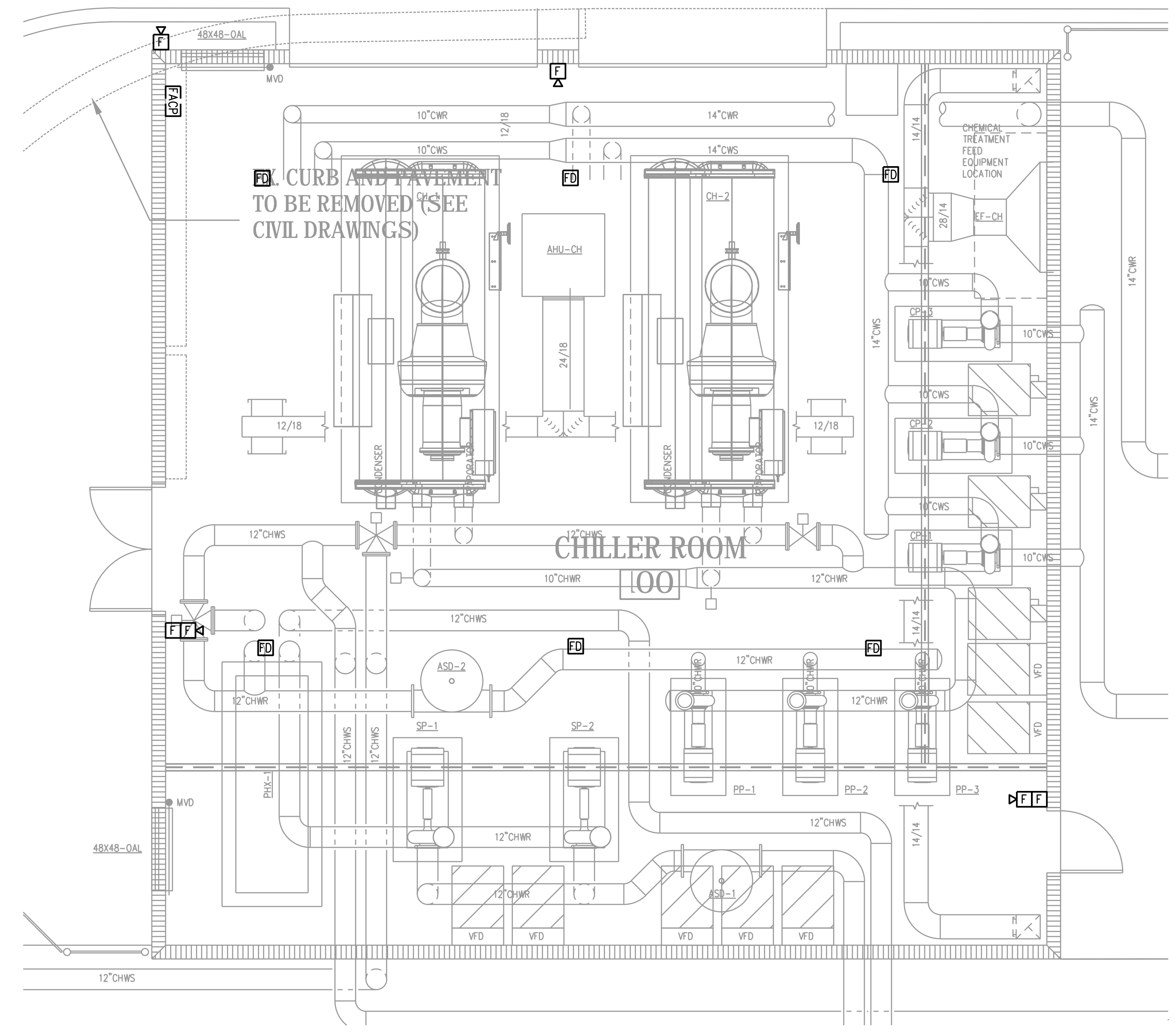
Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL  
FIRE ALARM REPLACEMENT**

Seal:  
  
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

Sheet Title:  
**CHILLER BUILDING - DEMO PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-115**



- GENERAL NOTES:**
1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
  2. ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
  3. ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED OF PROPERLY. ALL USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT THE CONCLUSION OF THE PROJECT.
  4. ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
  5. COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
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  9. ANY EXISTING PANEL HOME-RUNS, WHICH WILL REMAIN WITHIN THE AREA, MAY BE RETAINED AND USED AS PART OF THE NEW CIRCUITRY OR REMAIN AS SPARE EMPTY CONDUIT. SUCH EMPTY CONDUITS SHALL BE MARKED AS TO PANEL AND END LOCATIONS. EXISTING OUTLET BOXES CONDUIT WHICH ARE LOCATED PROPERLY FOR NEW WORK MAY BE REUSED FOR NEW DEVICES AND WIRE.
  10. ALL CUTTING, CORING AND PATCHING REQUIRED FOR ELECTRICAL WORK SHALL BE BY THE ELECTRICAL CONTRACTOR.
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  12. DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
  13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
  14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.

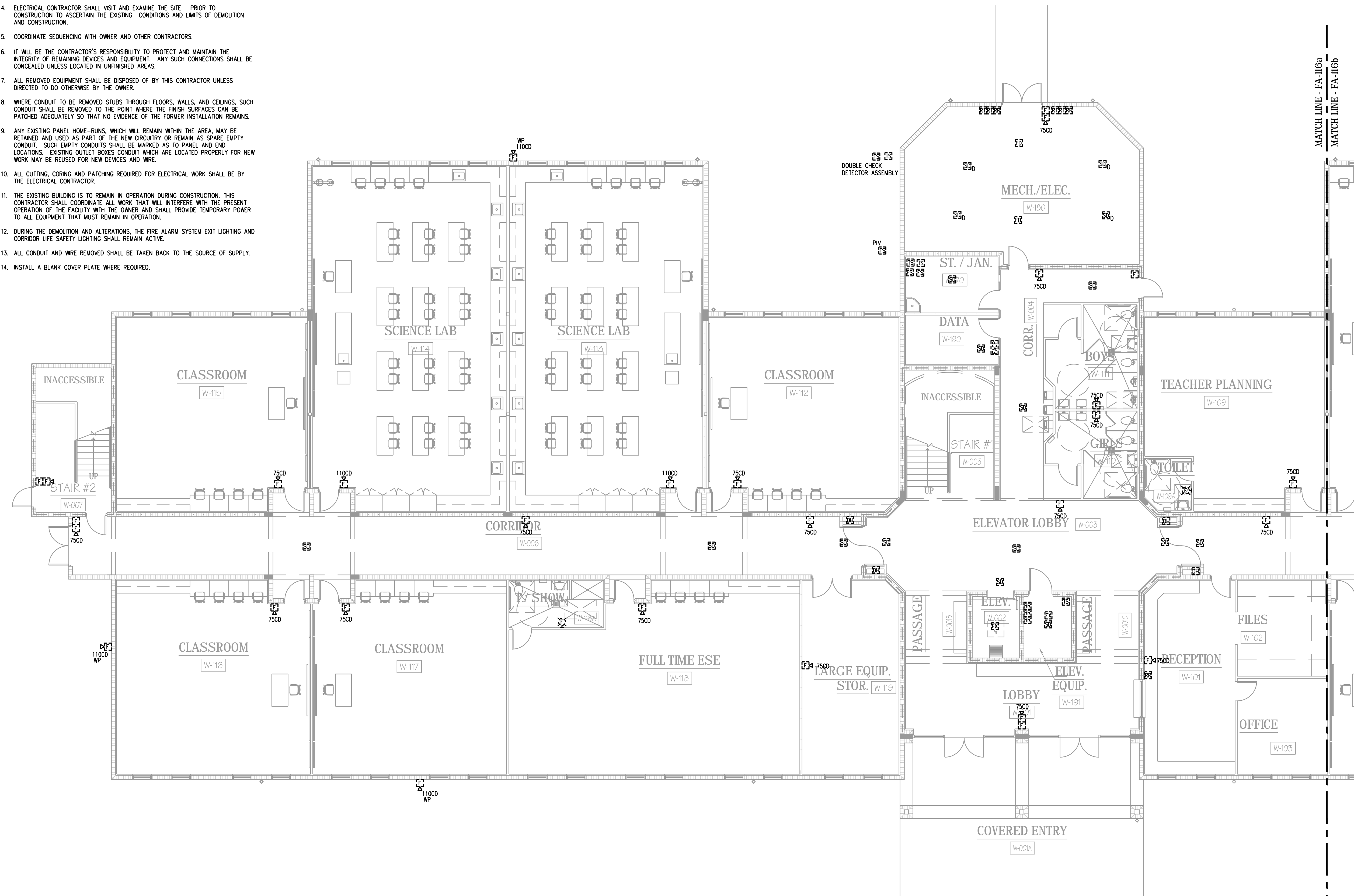
**1 CHILLER BUILDING - DEMO PLAN - FIRE ALARM**  
 1/4"=1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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- DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
- ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 FRESHMAN LEARNING CENTER - PARTIAL DEMO PLAN - WEST - FIRE ALARM**  
1/8" = 1'-0"



Date	Description

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet: **KYRIAKOS G. LIATSOS**  
600 S. ORLANDO AVE., SUITE 100  
MAITLAND, FL 32751  
FL REG. NO.: PE66402

Sheet Title: **FRESHMAN LEARNING CENTER - PARTIAL DEMO PLAN - WEST - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-116a**

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

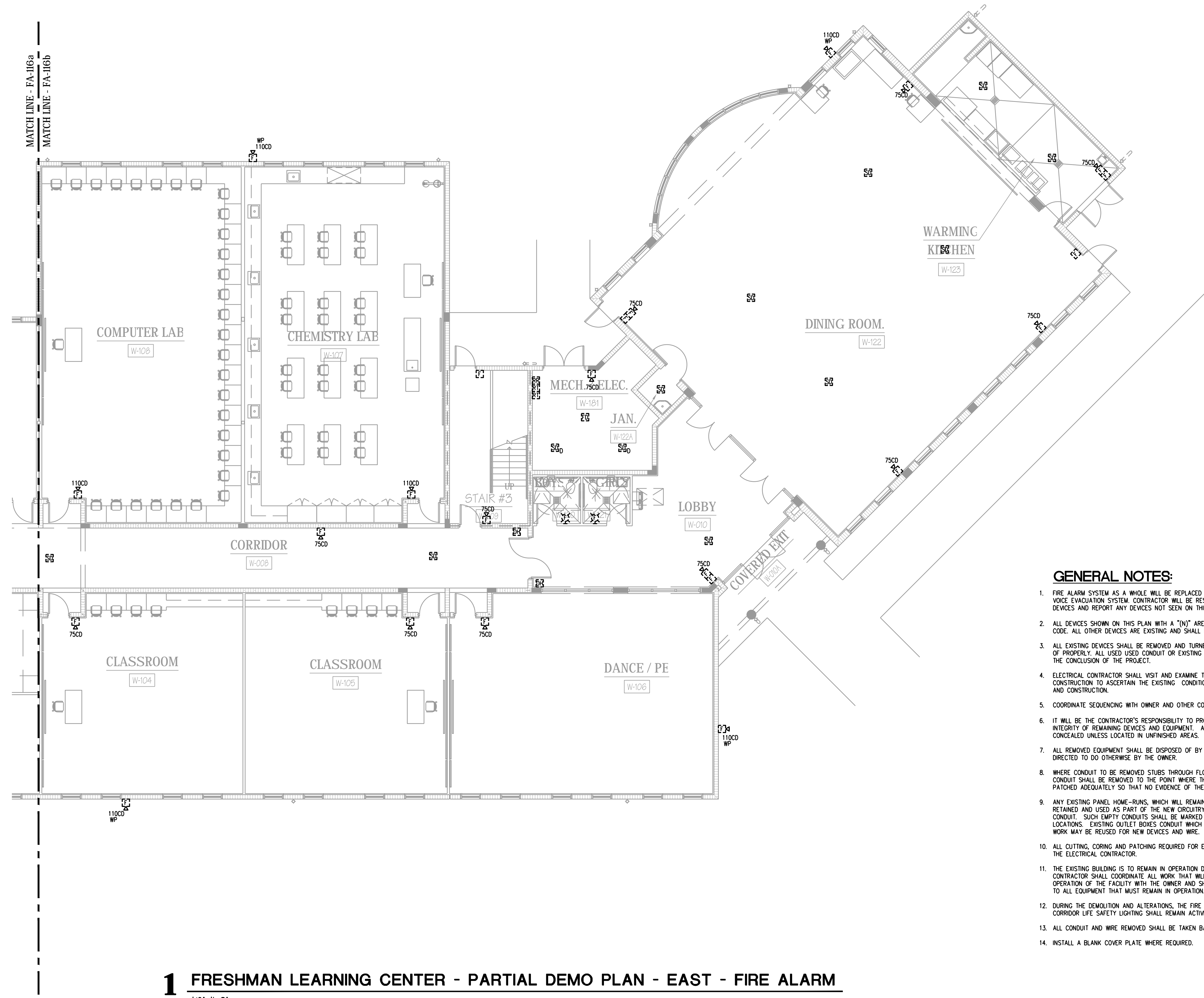
Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL  
 FIRE ALARM REPLACEMENT**

Scale:  
 KRYIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

Sheet Title:  
**FRESHMAN LEARNING CENTER - PARTIAL DEMO PLAN - EAST - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-116b**



**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.

**1 FRESHMAN LEARNING CENTER - PARTIAL DEMO PLAN - EAST - FIRE ALARM**  
 1/8" = 1'-0"

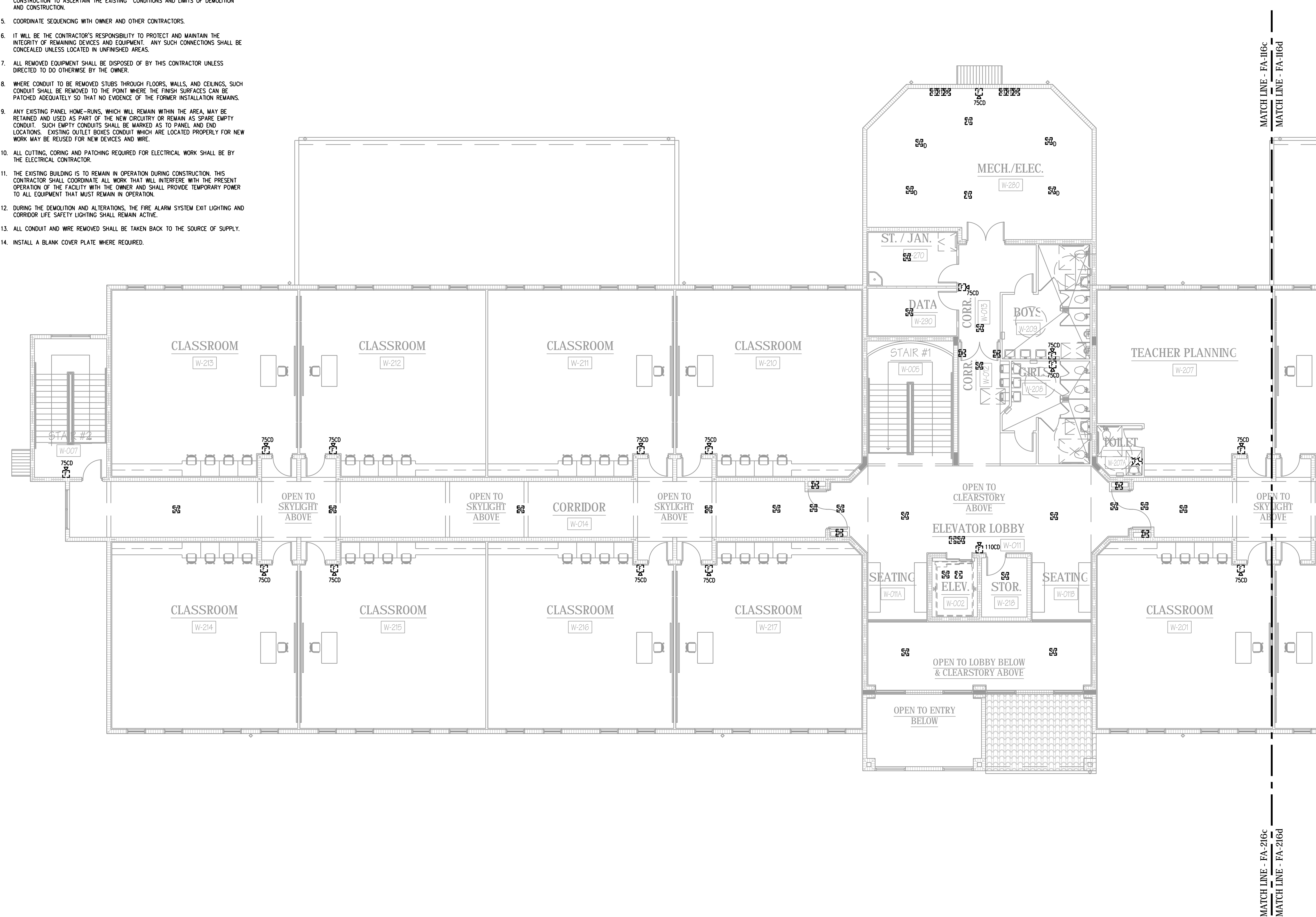
Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

PRINT DATE: 2/8/2019 11:43 AM SAVE DATE: 9/6/2018 11:11 AM FILE LOCATION: \\S:\8\_008\18071 - IRSD SEBASTIAN RIVER HS FA SYSTEM\DWG\18071FA-116B.DWG

100% BID SET

**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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- WHERE CONDUIT TO BE REMOVED STUBS THROUGH FLOORS, WALLS, AND CEILINGS, SUCH CONDUIT SHALL BE REMOVED TO THE POINT WHERE THE FINISH SURFACES CAN BE PATCHED ADEQUATELY SO THAT NO EVIDENCE OF THE FORMER INSTALLATION REMAINS.
- ANY EXISTING PANEL HOME-RUNS, WHICH WILL REMAIN WITHIN THE AREA, MAY BE RETAINED AND USED AS PART OF THE NEW CIRCUITRY OR REMAIN AS SPARE EMPTY CONDUIT. SUCH EMPTY CONDUITS SHALL BE MARKED AS TO PANEL AND END LOCATIONS. EXISTING OUTLET BOXES CONDUIT WHICH ARE LOCATED PROPERLY FOR NEW WORK MAY BE REUSED FOR NEW DEVICES AND WIRE.
- ALL CUTTING, CORING AND PATCHING REQUIRED FOR ELECTRICAL WORK SHALL BE BY THE ELECTRICAL CONTRACTOR.
- THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
- DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
- ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 FRESHMAN LEARNING CENTER 2ND FLR- PARTIAL DEMO PLAN - WEST - FIRE ALARM**  
1/8" = 1'-0"



Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet: **KYRIAKOS G. LIATOSIS  
600 S. ORLANDO AVE., SUITE 100  
MAITLAND, FL 32751  
FL REG. NO.: PE66402**

Sheet Title: **FRESHMAN LEARNING CENTER 2ND FLR- PARTIAL DEMO PLAN - WEST - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	

Drawing Number: **FA-116c**

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title: **FRESHMAN LEARNING CENTER 2ND FLR- PARTIAL DEMO PLAN - EAST - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-116d**



**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
- ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
- ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED OF PROPERLY. ALL USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT THE CONCLUSION OF THE PROJECT.
- ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
- COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
- IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE INTEGRITY OF REMAINING DEVICES AND EQUIPMENT. ANY SUCH CONNECTIONS SHALL BE CONCEALED UNLESS LOCATED IN UNFINISHED AREAS.
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- ALL CUTTING, CORING AND PATCHING REQUIRED FOR ELECTRICAL WORK SHALL BE BY THE ELECTRICAL CONTRACTOR.
- THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
- DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
- ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
- INSTALL A BLANK COVER PLATE WHERE REQUIRED.

**1 FRESHMAN LEARNING CENTER 2ND FLR- PARTIAL DEMO PLAN - EAST - FIRE ALARM**  
 1/8" = 1'-0"

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

PRINT DATE: 2/8/2019 11:43 AM SAVE DATE: 2/1/2019 10:03 AM FILE LOCATION: J:\18\_0085\18071 - IRED SEBASTIAN RIVER HS FA SYSTEM\DWG\18071FA-116D.DWG

100% BID SET

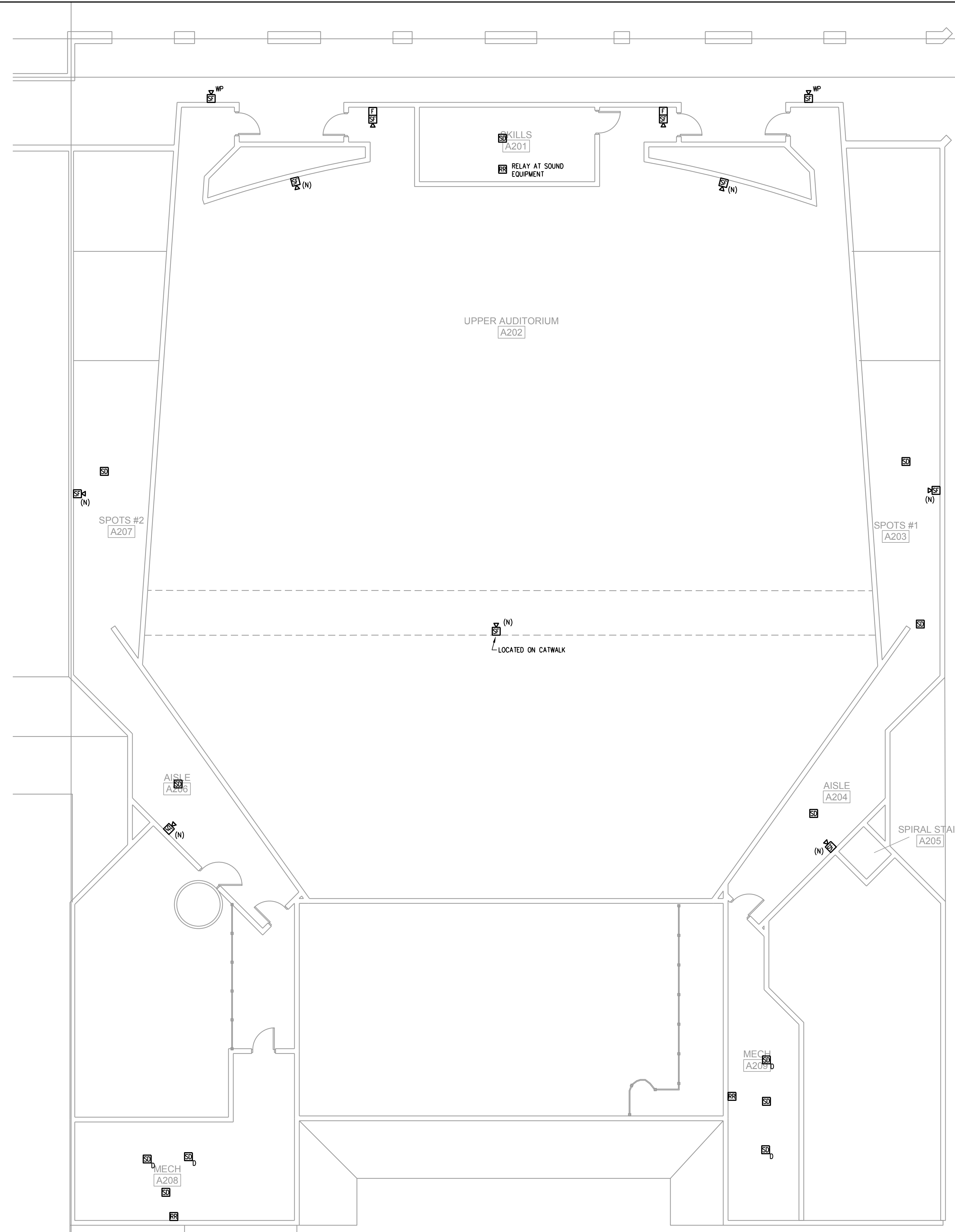




**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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4. ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
5. COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
6. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE INTEGRITY OF REMAINING DEVICES AND EQUIPMENT. ANY SUCH CONNECTIONS SHALL BE CONCEALED UNLESS LOCATED IN UNFINISHED AREAS.
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12. DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.

ROOM TAGS ADDED



**1 BUILDING A - SECOND FLOOR PLAN - FIRE ALARM**  
1/8" = 1'-0"

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.



Date	Description
02-08-19	BD COMMENTS

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Scale:  
KRYIAKOS G. LIATSOS  
600 S. ORLANDO AVE., SUITE 100  
MAITLAND, FL 32751  
FL REG. NO.: PE66402

Sheet Title:  
**BUILDING A - SECOND FLOOR PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

100% BID SET  
**FA-200b**

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
2. ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
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12. DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 BUILDING B - FLOOR PLAN - FIRE ALARM**  
1/8" = 1'-0"



Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Seal:  
KYRIAKOS G. LIATOSOS  
600 S. ORLANDO AVE., SUITE 100  
MAITLAND, FL 32751  
FL REG. NO.: PE66402

Sheet Title: **BUILDING B - FLOOR PLAN - FIRE ALARM**

Date: 02/08/2019  
Scale: AS NOTED  
Drawn By: JB  
Checked By: KGL  
Project Number: 18071  
File Date:  
File Name:  
Drawing Number:

**FA-201**

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

PRINT DATE: 2/8/2019 11:43 AM SAVE DATE: 2/1/2019 11:23 AM FILE LOCATION: L:\18\_0065\18071 - IRSD SEBASTIAN RIVER HS FA SYSTEM\DWG\18071FA-201.DWG

Date	Description
02-08-19	BD COMMENTS

**SCHOOL DISTRICT OF  
 INDIAN RIVER COUNTY**

Project For:

**SEBASTIAN RIVER  
 HIGH SCHOOL  
 FIRE ALARM REPLACEMENT**

Project Title:

Scale:

KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MIAMI, FL 33131  
 FL REG. NO.: PE66402

Sheet Title:

**BUILDING C - FIRST  
 FLOOR PLAN - FIRE  
 ALARM**

Date: 02/08/2019

Scale: AS NOTED

Drawn By: JB

Checked By: KGL

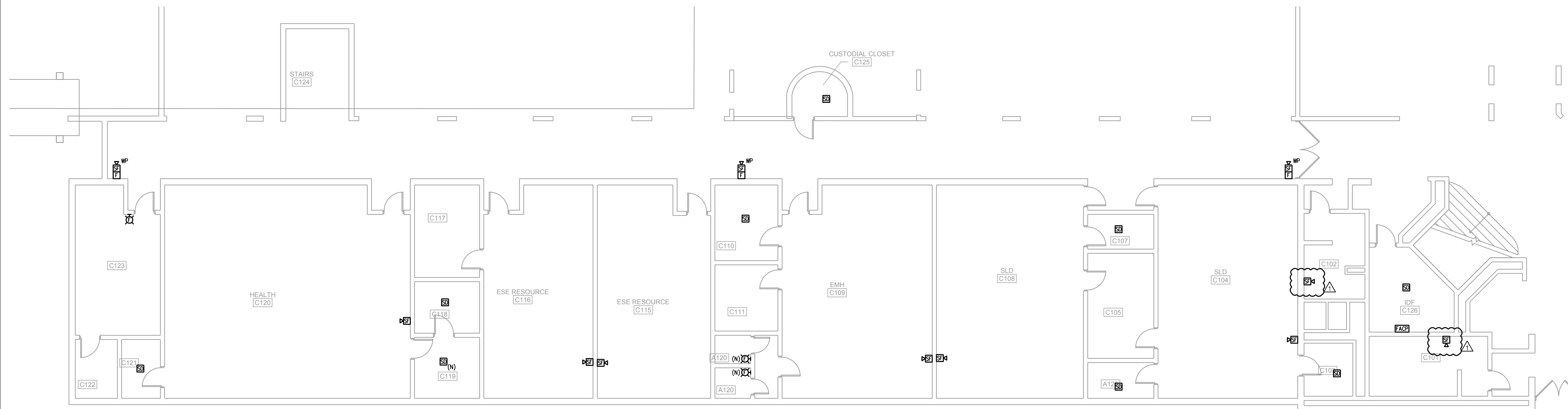
Project Number: 18071

File Date:

File Name:

Drawing Number:

**FA-202a**



**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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12. DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.

**1 BUILDING C - FIRST FLOOR PLAN - FIRE ALARM**

1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.



**OCI ASSOCIATES, INC.**  
 CONSULTING ENGINEERS  
 1800 West Park Street, Suite 1000, Tampa, Florida 33609  
 P. 813.988.1800  
 F. 813.988.1800  
 www.ociassociates.com  
 Phone: (772) 466-1100 Fax: (772) 466-1134  
 CERTIFICATE OF AUTHORIZATION #0281

Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

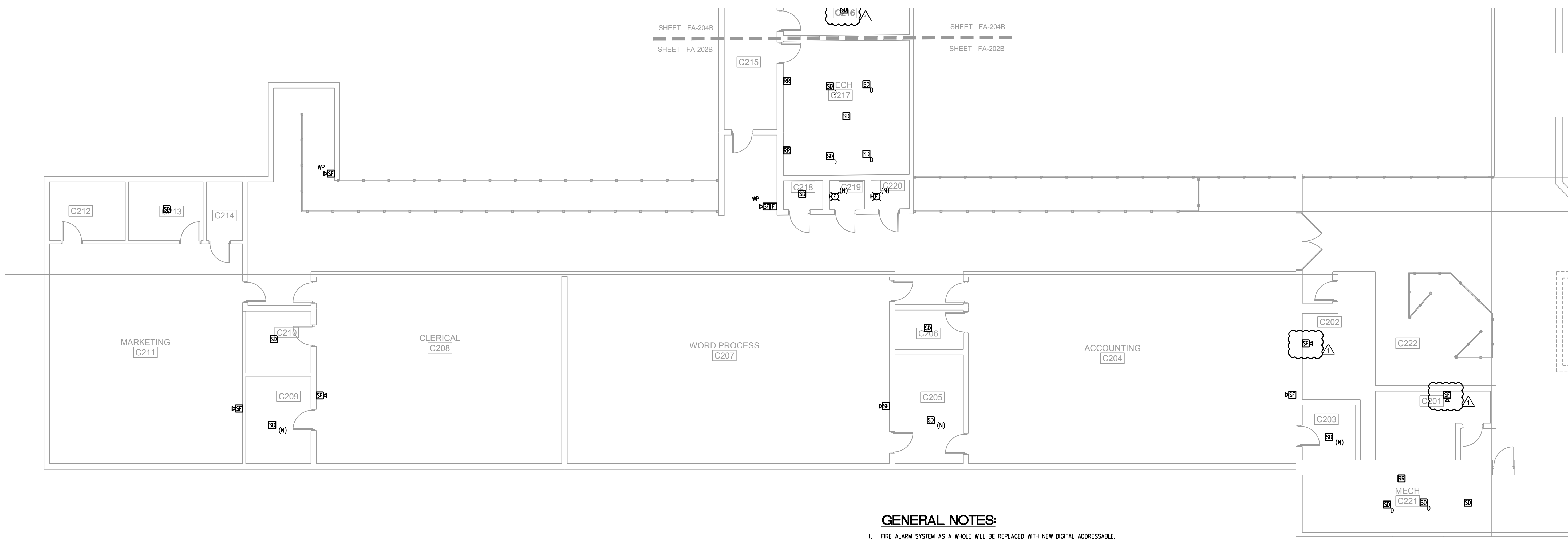
Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Scale:   
 KRYIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MIAMI, FL 33131  
 FL. REG. NO.: PE66402

Sheet Title: **BUILDING C - SECOND FLOOR PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-202b**



- GENERAL NOTES:**
- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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  - ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
  - INSTALL A BLANK COVER PLATE WHERE REQUIRED.

**1 BUILDING C - SECOND FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

PRINT DATE: 2/6/2019 11:44 AM SAVE DATE: 2/1/2019 11:37 AM FILE LOCATION: \\18005\18071\18071A-202B.DWG

Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

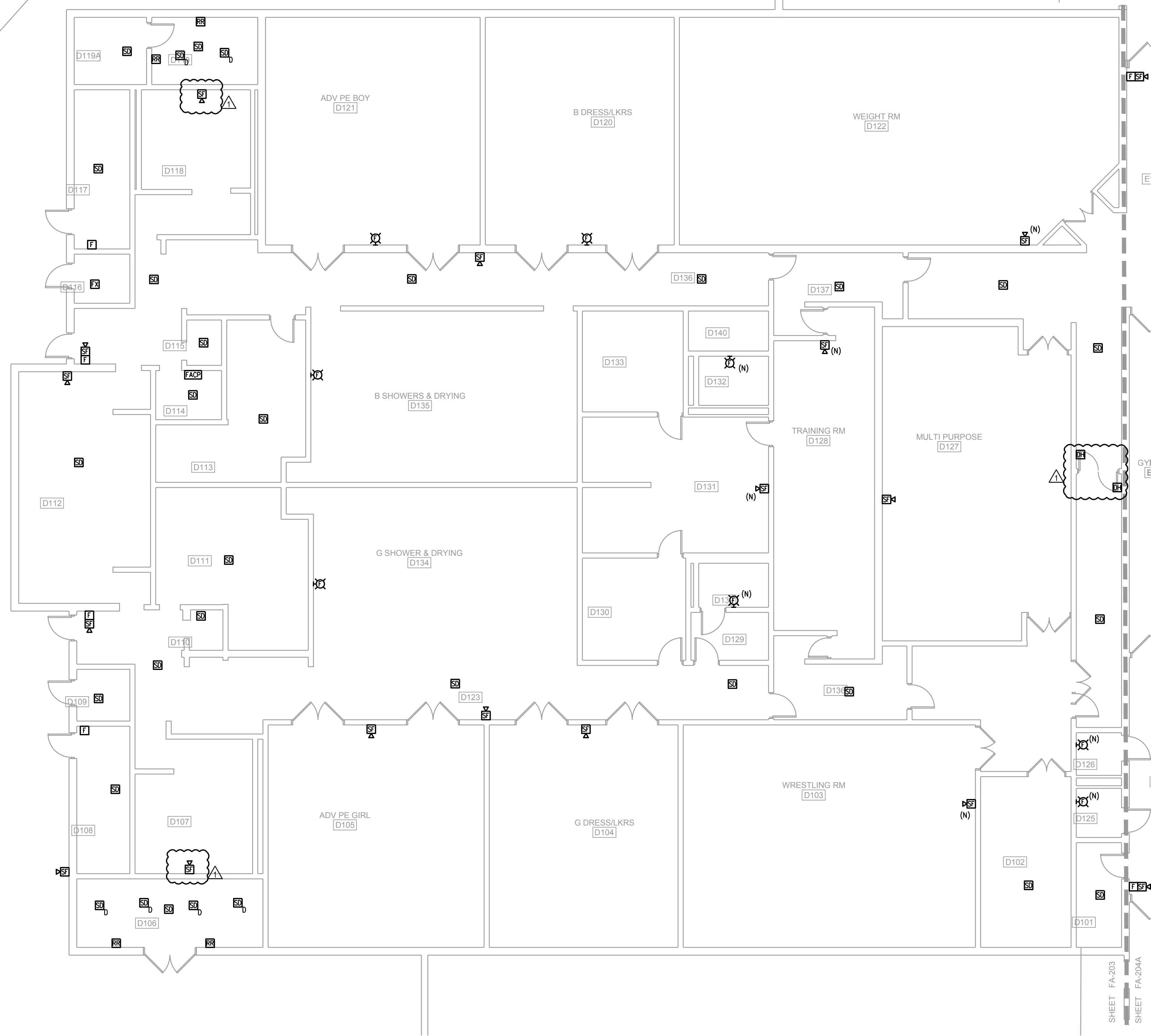
Sheet Title: **BUILDING D - FLOOR PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-203**

**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 BUILDING D - FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

PRINT DATE: 2/8/2019 11:44 AM SAVE DATE: 2/1/2019 1:00 PM FILE LOCATION: \\VIB-AD05\18071 - IRSD SEBASTIAN RIVER HS FA SYSTEM\DWGS\18071FA-203.DWG

Date	Description

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

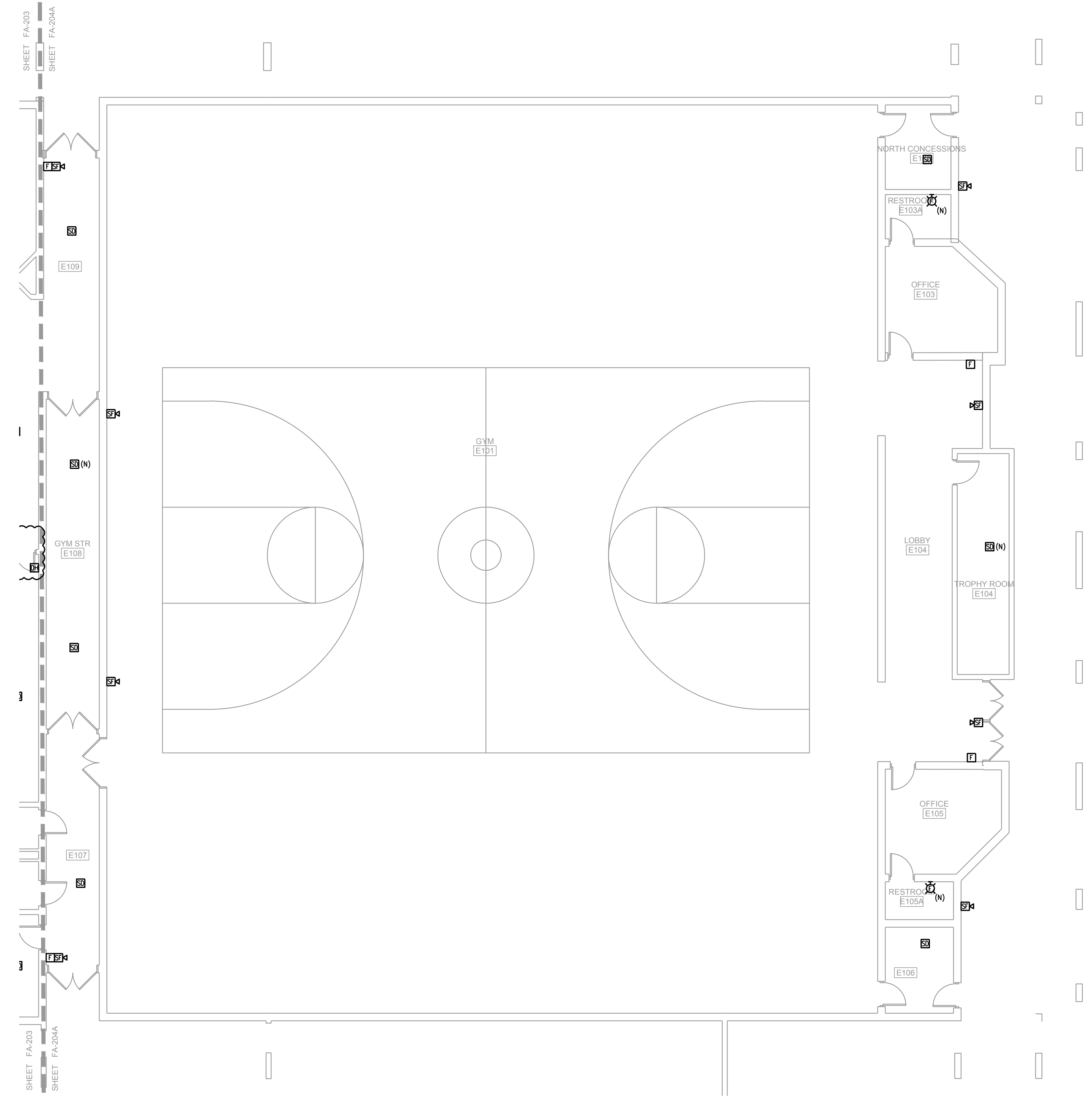
Sheet Title: **BUILDING E - FIRST FLOOR PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-204a**

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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7. ALL REMOVED EQUIPMENT SHALL BE DISPOSED OF BY THIS CONTRACTOR UNLESS DIRECTED TO DO OTHERWISE BY THE OWNER.
8. WHERE CONDUIT TO BE REMOVED STUBS THROUGH FLOORS, WALLS, AND CEILINGS, SUCH CONDUIT SHALL BE REMOVED TO THE POINT WHERE THE FINISH SURFACES CAN BE PATCHED ADEQUATELY SO THAT NO EVIDENCE OF THE FORMER INSTALLATION REMAINS.
9. ANY EXISTING PANEL HOME-RUNS, WHICH WILL REMAIN WITHIN THE AREA, MAY BE RETAINED AND USED AS PART OF THE NEW CIRCUITRY OR REMAIN AS SPARE EMPTY CONDUIT. SUCH EMPTY CONDUITS SHALL BE MARKED AS TO PANEL AND END LOCATIONS. EXISTING OUTLET BOXES CONDUIT WHICH ARE LOCATED PROPERLY FOR NEW WORK MAY BE REUSED FOR NEW DEVICES AND WIRE.
10. ALL CUTTING, CORING AND PATCHING REQUIRED FOR ELECTRICAL WORK SHALL BE BY THE ELECTRICAL CONTRACTOR.
11. THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
12. DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 BUILDING E - FIRST FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description
02-08-19	BD COMMENTS

**SCHOOL DISTRICT OF  
 INDIAN RIVER COUNTY**

Project For:

**SEBASTIAN RIVER  
 HIGH SCHOOL  
 FIRE ALARM REPLACEMENT**

Project Title:

Scale:

KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

Sheet Title:

**BUILDING E - SECOND  
 FLOOR PLAN - FIRE  
 ALARM**

Date: 02/08/2019

Scale: AS NOTED

Drawn By: JB

Checked By: KGL

Project Number: 18071

File Date:

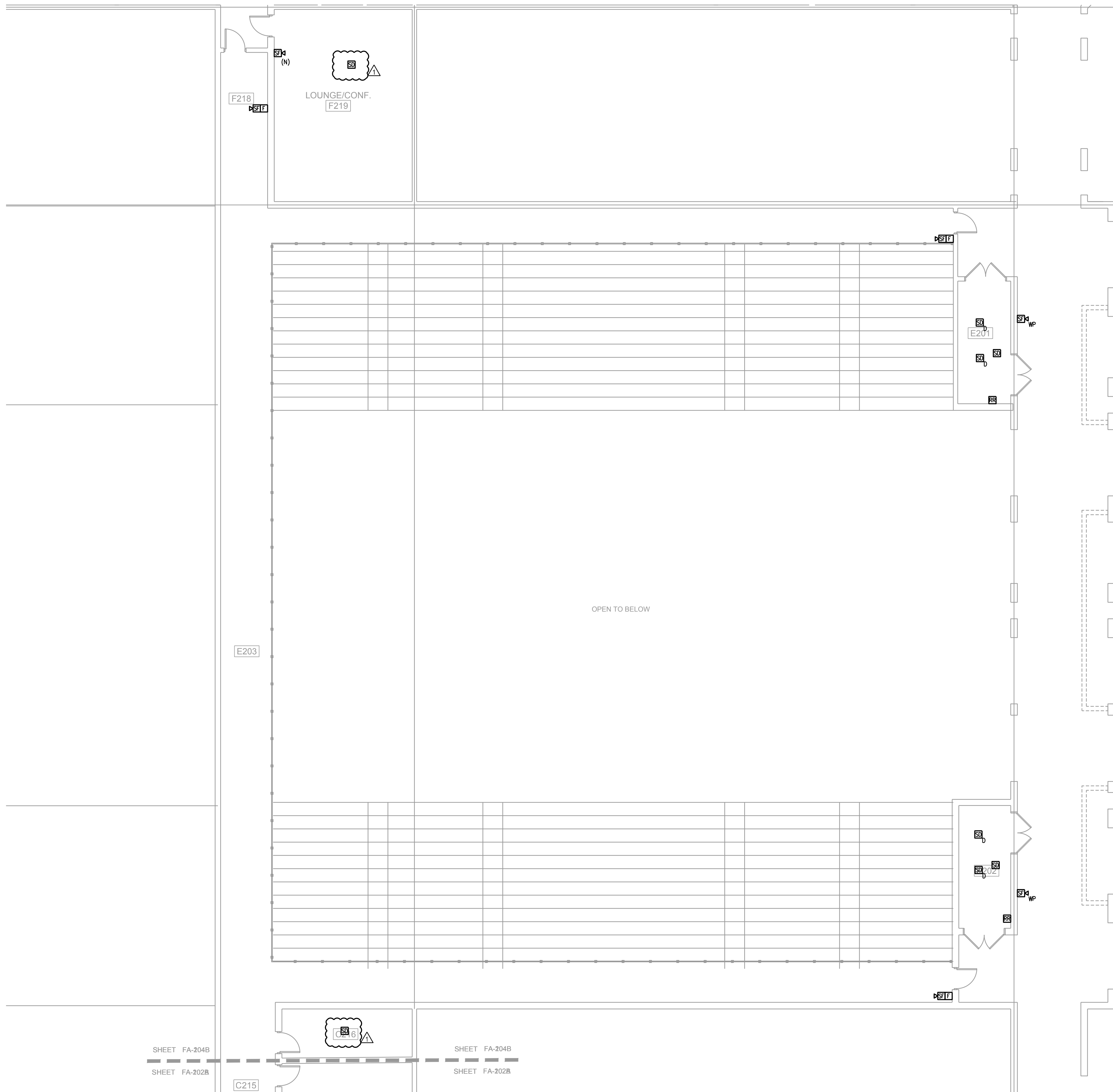
File Name:

Drawing Number:

**FA-204b**

**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
- ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
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- ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



SHEET FA-204B

SHEET FA-204B

SHEET FA-202B

SHEET FA-202B

**1 BUILDING E - SECOND FLOOR PLAN - FIRE ALARM**

1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description
02-08-19	BD COMMENTS

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL  
 FIRE ALARM REPLACEMENT**

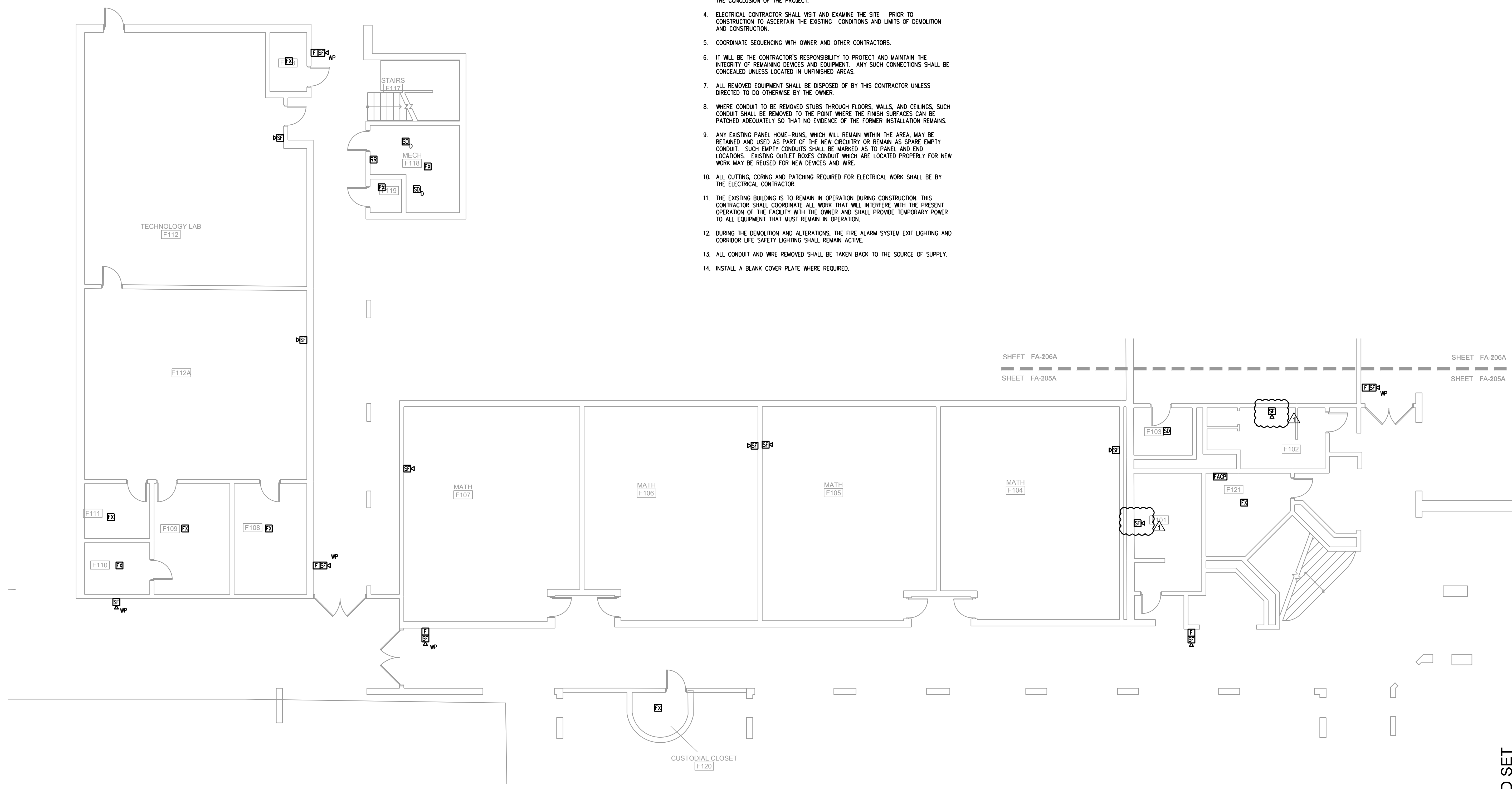
Sheet Title:  
**BUILDING F - FIRST FLOOR PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Name:  
 Drawing Number:

**FA-205a**

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 BUILDING F - FIRST FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.



Date	Description
02-08-19	BD COMMENTS

**SCHOOL DISTRICT OF  
 INDIAN RIVER COUNTY**

Project For:

**SEBASTIAN RIVER  
 HIGH SCHOOL  
 FIRE ALARM REPLACEMENT**

Project Title:

Scale:

KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

Sheet Title:

**BUILDING F - SECOND  
 FLOOR PLAN - FIRE  
 ALARM**

Date: 02/08/2019

Scale: AS NOTED

Drawn By: JB

Checked By: KGL

Project Number: 18071

File Date:

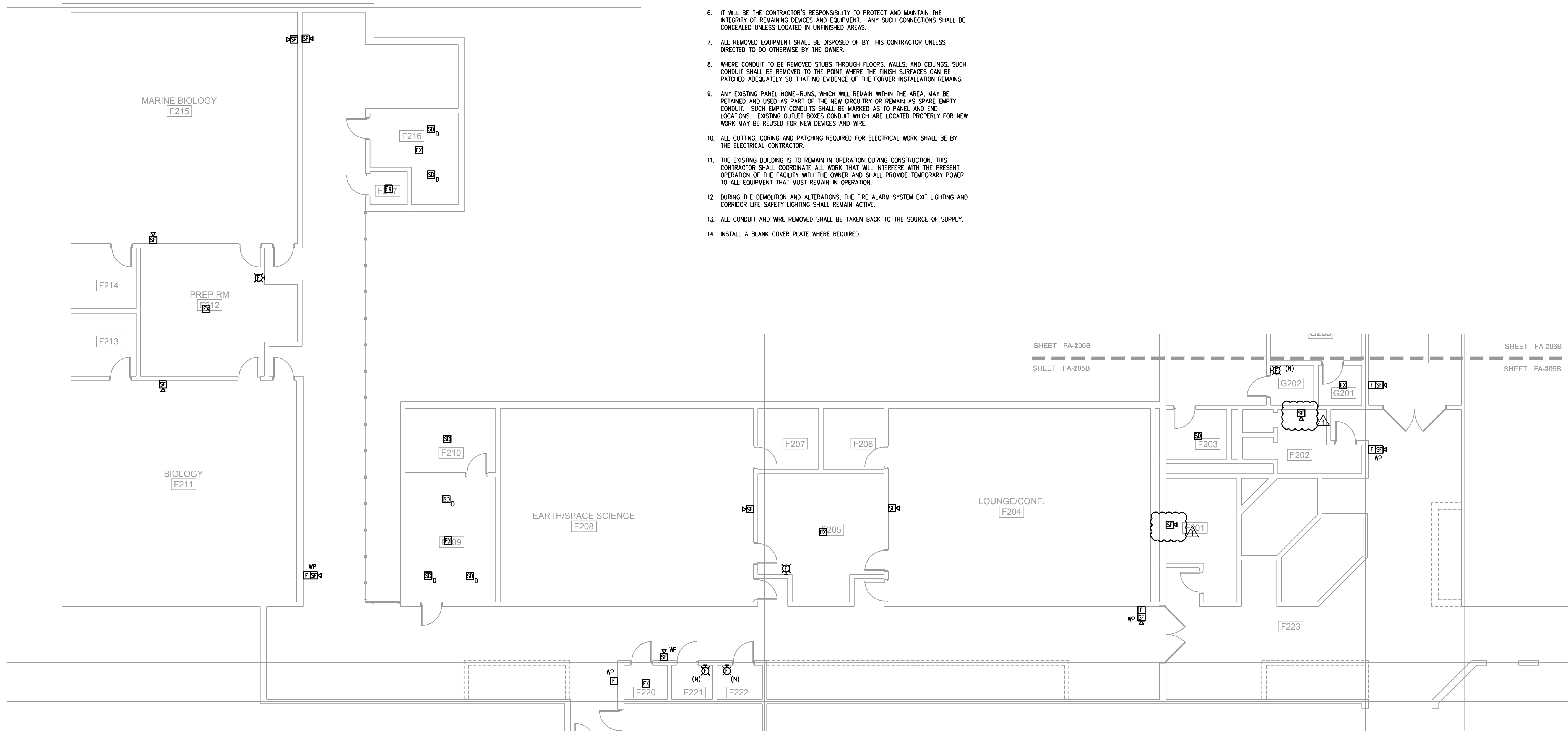
File Name:

Drawing Number:

**FA-205b**

**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 BUILDING F - SECOND FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Scale: **AS NOTED**

Author: **KYRIAKOS G. LIATSOS**  
 600 S. ORLANDO AVE., SUITE 100  
 MIAMI, FL 33131  
 FL REG. NO.: PE66402

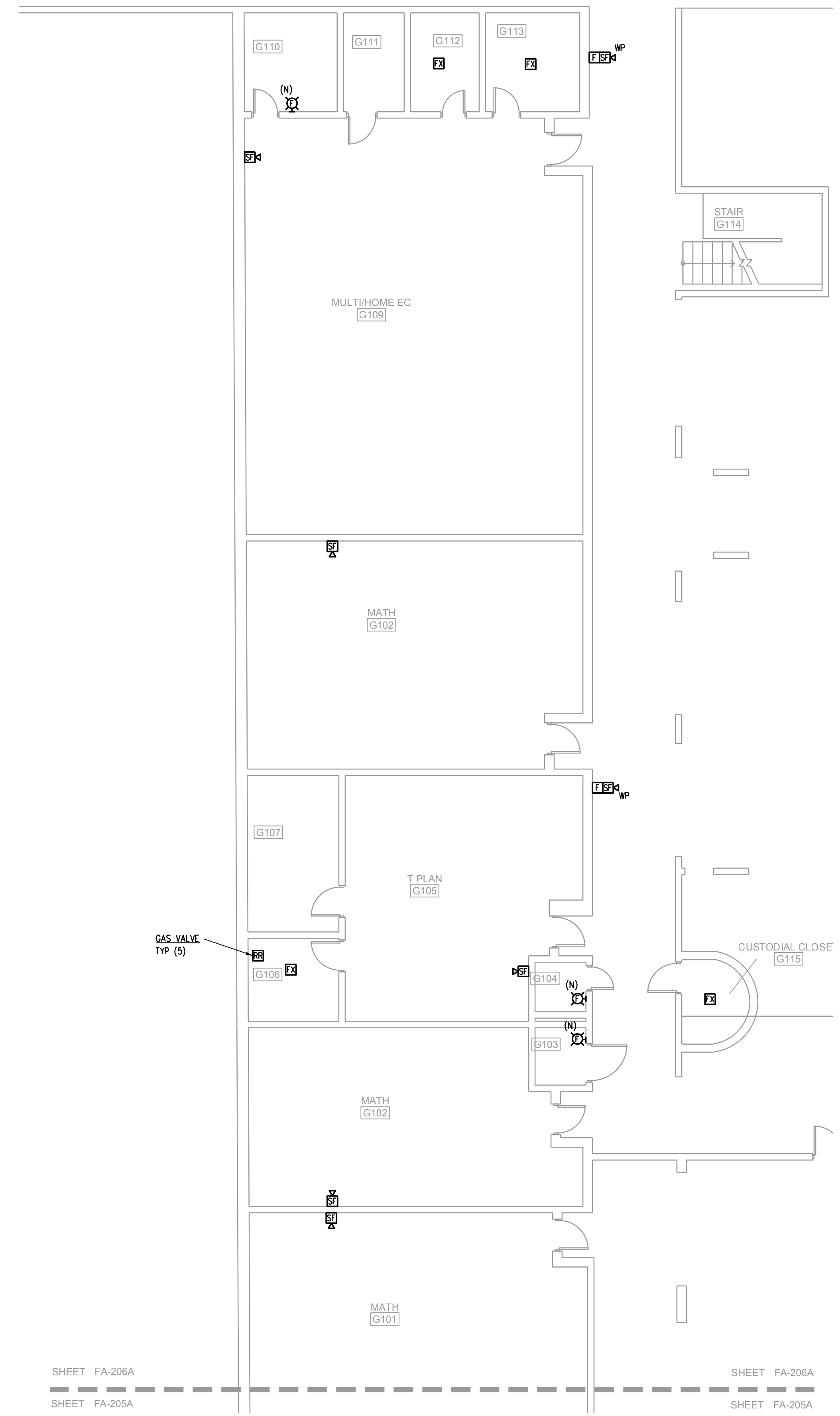
Sheet Title: **BUILDING G - FIRST FLOOR PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-206a**

**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 BUILDING G - FIRST FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description

Project For:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

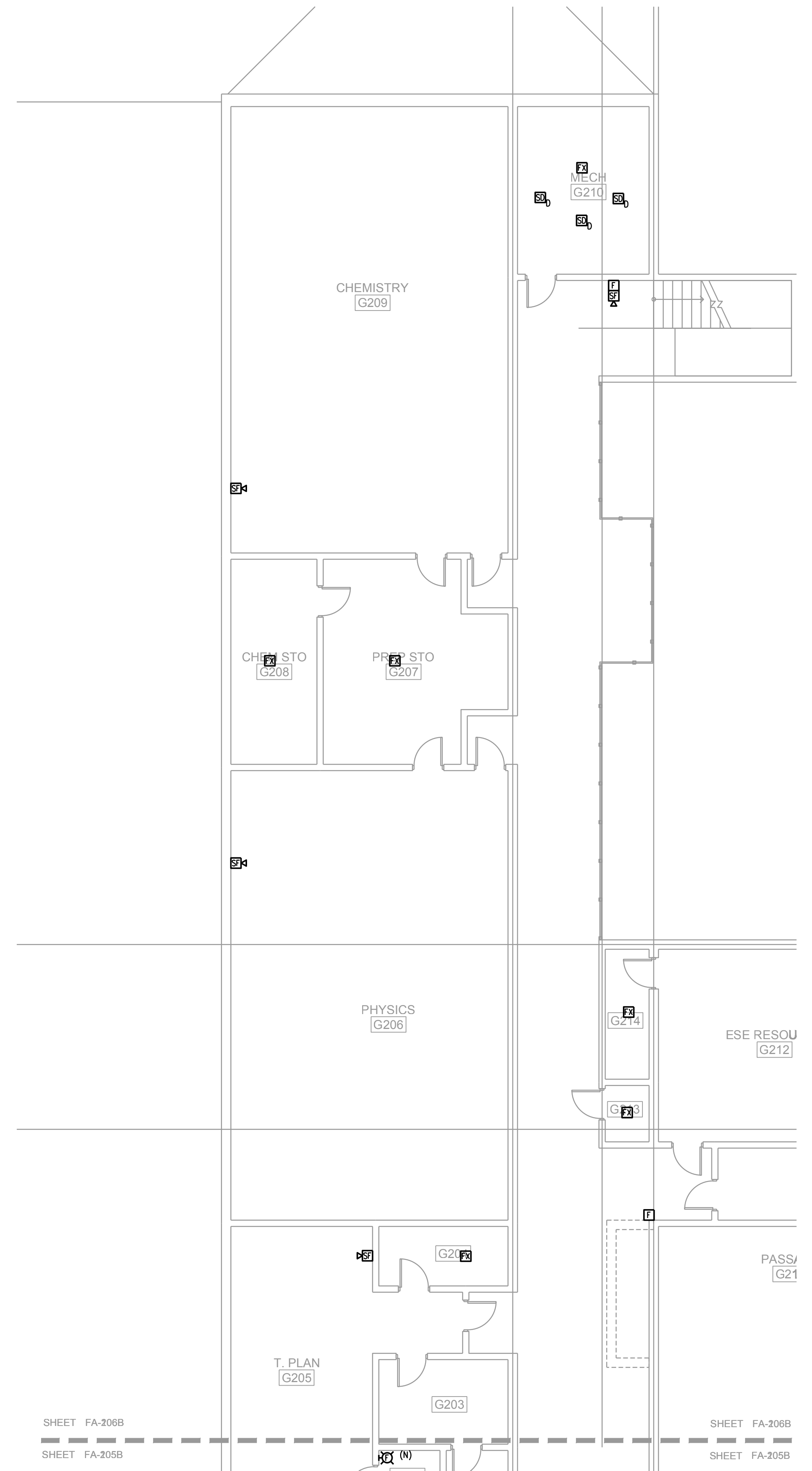
Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL  
 FIRE ALARM REPLACEMENT**

Scale:  
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

Sheet Title:  
**BUILDING G - SECOND FLOOR PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-206b**



**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.

**1 BUILDING G - SECOND FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet:  
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MIAMI, FL 33131  
 FL REG. NO.: PE66402

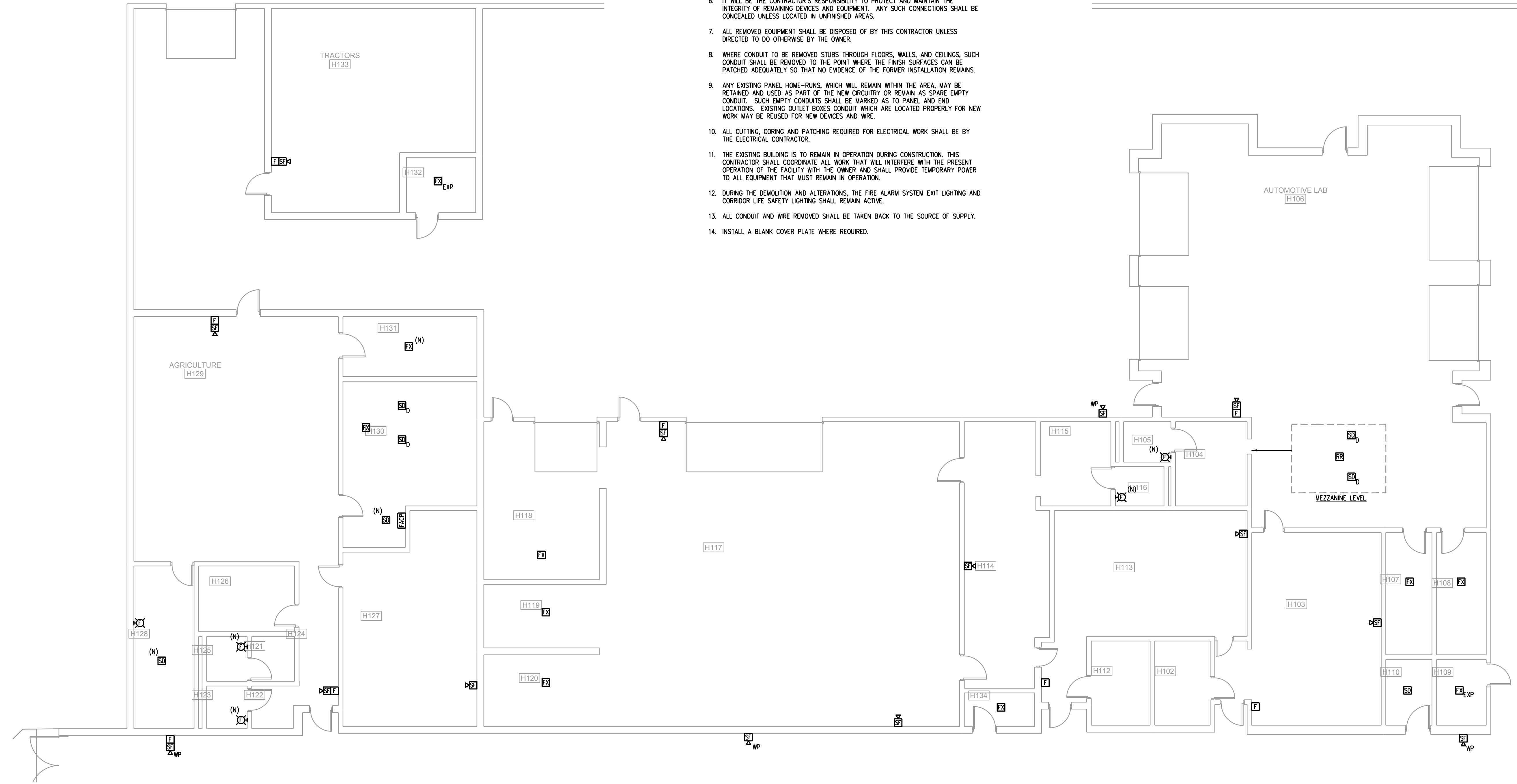
Sheet Title:  
**BUILDING H - FLOOR PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-207**

**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



ROOM TAGS ADDED

**1 BUILDING H - FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

PRINT DATE: 2/8/2019 11:44 AM SAVE DATE: 1/31/2019 4:40 PM FILE LOCATION: J:\18\_0085\18071 - IRSD SEBASTIAN RIVER HS FA SYSTEM\DWGS\18071FA-207.DWG

Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

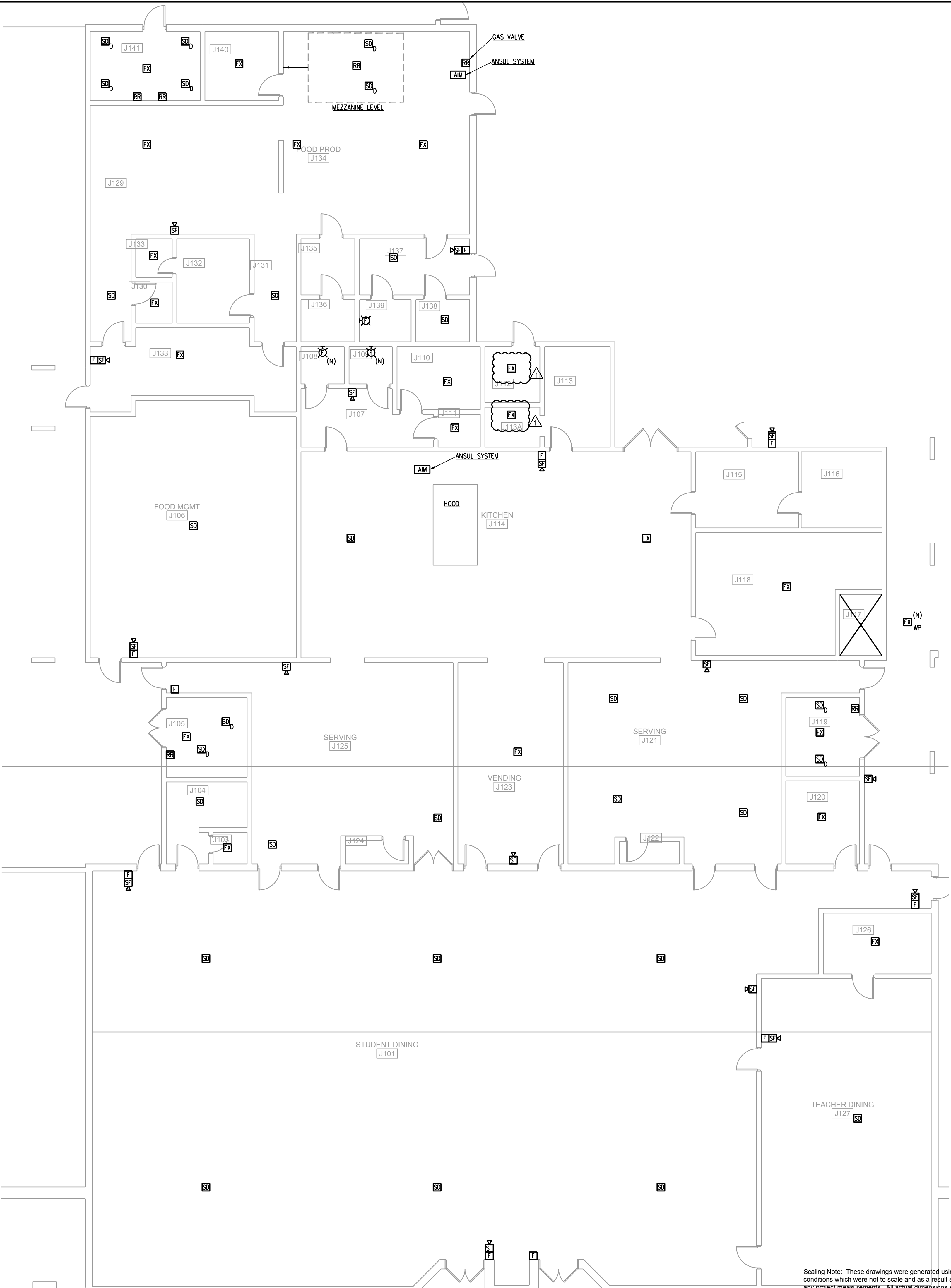
Sheet Title: **BUILDING J - FIRST FLOOR PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-208a**

**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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- THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
- DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
- ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 BUILDING J - FIRST FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title: **BUILDING J - SECOND FLOOR PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-208b**



**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
2. ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
3. ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED OF PROPERLY. ALL USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT THE CONCLUSION OF THE PROJECT.
4. ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
5. COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
6. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE INTEGRITY OF REMAINING DEVICES AND EQUIPMENT. ANY SUCH CONNECTIONS SHALL BE CONCEALED UNLESS LOCATED IN UNFINISHED AREAS.
7. ALL REMOVED EQUIPMENT SHALL BE DISPOSED OF BY THIS CONTRACTOR UNLESS DIRECTED TO DO OTHERWISE BY THE OWNER.
8. WHERE CONDUIT TO BE REMOVED STUBS THROUGH FLOORS, WALLS, AND CEILINGS, SUCH CONDUIT SHALL BE REMOVED TO THE POINT WHERE THE FINISH SURFACES CAN BE PATCHED ADEQUATELY SO THAT NO EVIDENCE OF THE FORMER INSTALLATION REMAINS.
9. ANY EXISTING PANEL HOME-RUNS, WHICH WILL REMAIN WITHIN THE AREA, MAY BE RETAINED AND USED AS PART OF THE NEW CIRCUITRY OR REMAIN AS SPARE EMPTY CONDUIT. SUCH EMPTY CONDUITS SHALL BE MARKED AS TO PANEL AND END LOCATIONS. EXISTING OUTLET BOXES CONDUIT WHICH ARE LOCATED PROPERLY FOR NEW WORK MAY BE REUSED FOR NEW DEVICES AND WIRE.
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12. DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.

**1 BUILDING J - SECOND FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

PRINT DATE: 2/8/2019 11:45 AM SAVE DATE: 2/1/2019 3:52 PM FILE LOCATION: \\V8\_00BS\18071 - IRSD SEBASTIAN RIVER HS FA SYSTEM\DWGS\18071FA-208B.DWG

100% BID SET

Date	Description

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Scale:  
 KYRIAKOS G. LIATOSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

Sheet Title:  
**BUILDING K - FLOOR PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-209**

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 BUILDING K - FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

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Date	Description

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Scale: **AS NOTED**

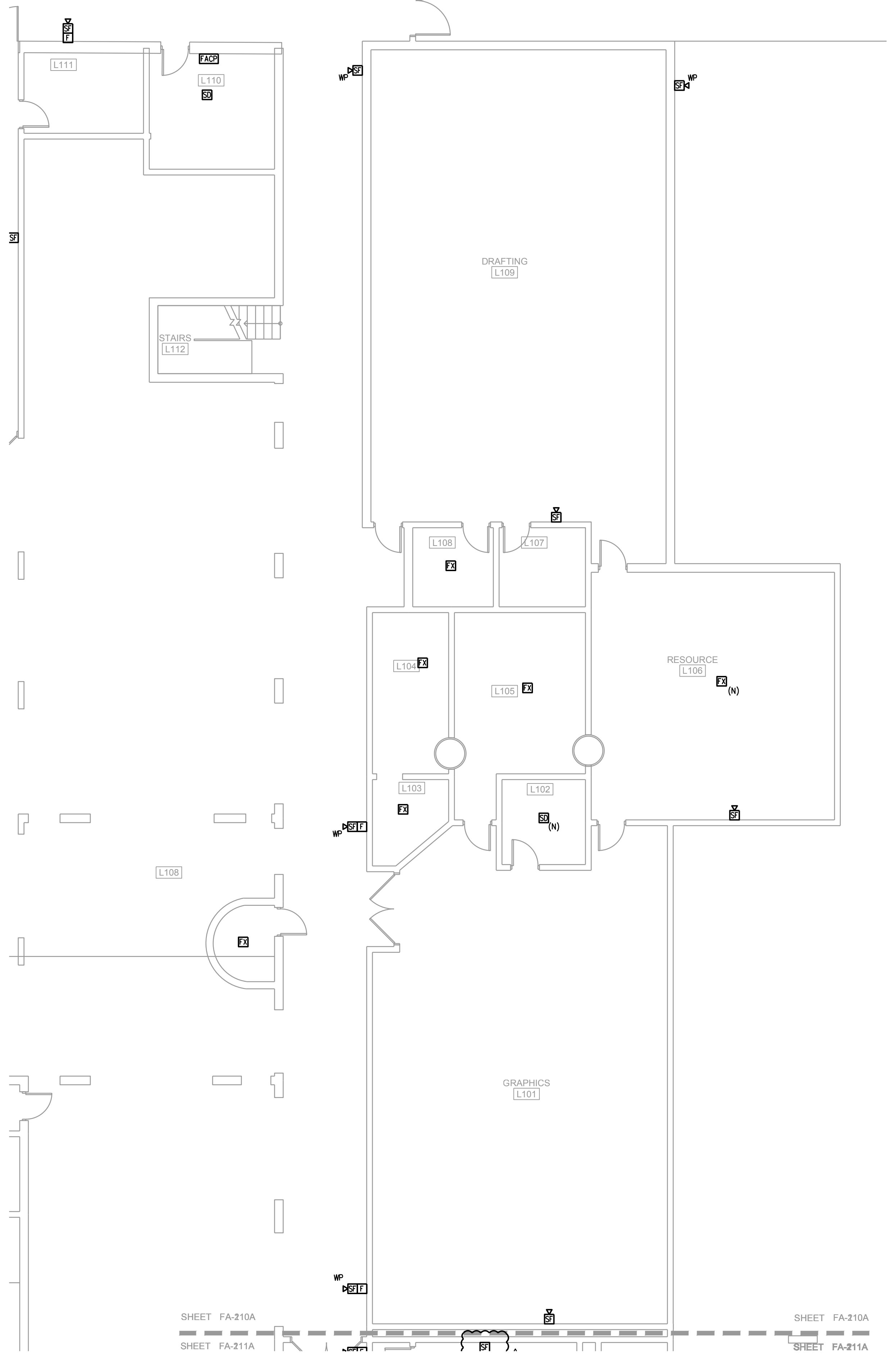
Contractor: **KYRIAKOS G. LIATSOS**  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

Sheet Title: **BUILDING L - FIRST FLOOR PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:   
 File Name:   
 Drawing Number: **FA-210a**

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
2. ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
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13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.



SHEET FA-210A  
 SHEET FA-211A

**1 BUILDING L - FIRST FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

PRINT DATE: 2/8/2019 11:45 AM SAVE DATE: 9/6/2018 2:26 PM FILE LOCATION: \\V8\_005\18071 - IBSO SEBASTIAN RIVER HS FA SYSTEM\DWGS\18071FA-210A.DWG



Date	Description

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

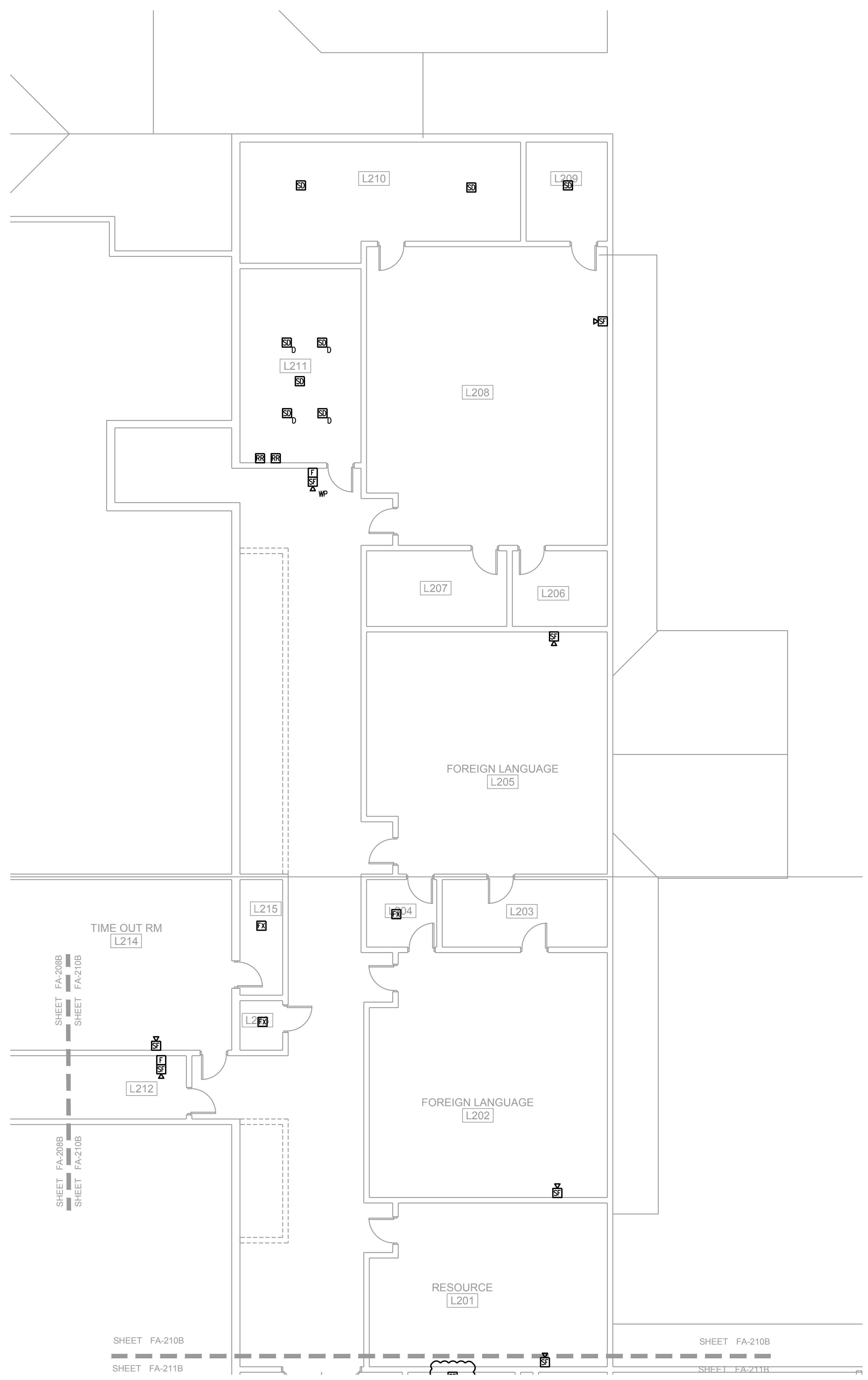
Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Scale: **KYRIAKOS G. LIATSOS**  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL REG. NO.: PE66402

Sheet Title: **BUILDING L - SECOND FLOOR PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-210b**



- GENERAL NOTES:**
- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
  - ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
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**1 BUILDING L - SECOND FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description
02-08-19	BD COMMENTS

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

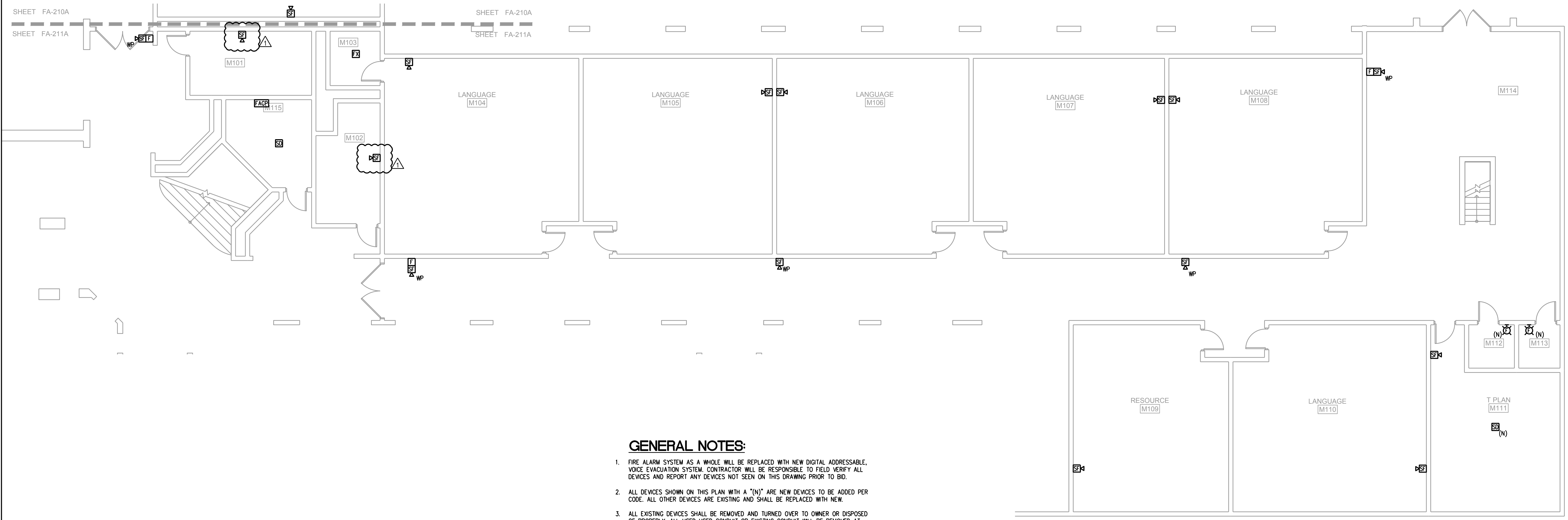
Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL  
 FIRE ALARM REPLACEMENT**

Scale:  
 KRYIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MIAMI, FL 33130  
 FL REG. NO.: PE66402

Sheet Title:  
**BUILDING M - FIRST FLOOR PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-211a**



**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.

**1 BUILDING M - FIRST FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

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Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

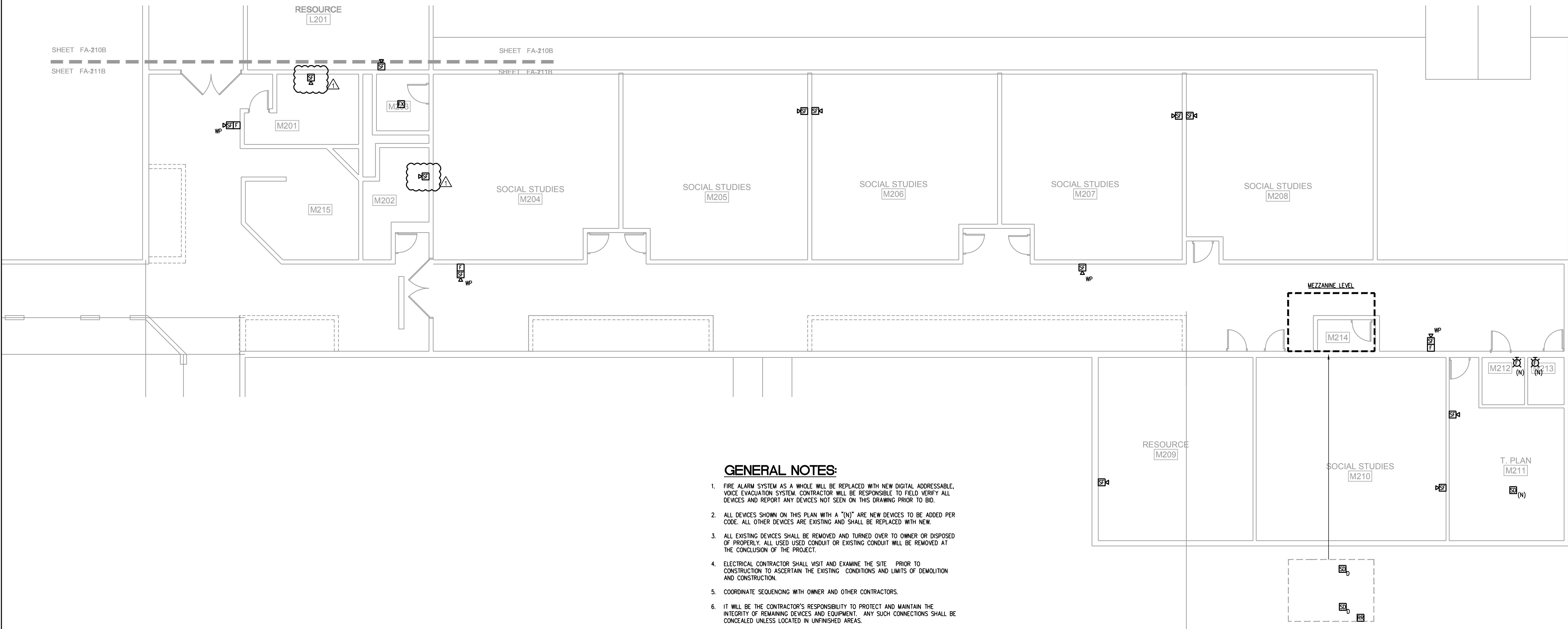
Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title: **BUILDING M - SECOND FLOOR PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-211b**

100% BID SET



**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BD.
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14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.

**1 BUILDING M - SECOND FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

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Date	Description

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title: **BUILDING N - FIRST FLOOR PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-212a**

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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**1 BUILDING N - FIRST FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

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PRINT DATE: 2/8/2019 11:45 AM SAVE DATE: 9/6/2018 2:40 PM FILE LOCATION: \\V8\_005\18071 - IBSD SEBASTIAN RIVER HS FA SYSTEM\DWG\18071FA-212A.DWG

100% BID SET

Date	Description

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title:  
 KRYIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MIAMI, FL 33131  
 FL REG. NO.: PE66402

Sheet Title:  
**BUILDING N - SECOND FLOOR PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-212b**

**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
- ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
- ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED OF PROPERLY. ALL USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT THE CONCLUSION OF THE PROJECT.
- ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
- COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
- IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE INTEGRITY OF REMAINING DEVICES AND EQUIPMENT. ANY SUCH CONNECTIONS SHALL BE CONCEALED UNLESS LOCATED IN UNFINISHED AREAS.
- ALL REMOVED EQUIPMENT SHALL BE DISPOSED OF BY THIS CONTRACTOR UNLESS DIRECTED TO DO OTHERWISE BY THE OWNER.
- WHERE CONDUIT TO BE REMOVED STUBS THROUGH FLOORS, WALLS, AND CEILINGS, SUCH CONDUIT SHALL BE REMOVED TO THE POINT WHERE THE FINISH SURFACES CAN BE PATCHED ADEQUATELY SO THAT NO EVIDENCE OF THE FORMER INSTALLATION REMAINS.
- ANY EXISTING PANEL HOME-RUNS, WHICH WILL REMAIN WITHIN THE AREA, MAY BE RETAINED AND USED AS PART OF THE NEW CIRCUITRY OR REMAIN AS SPARE EMPTY CONDUIT. SUCH EMPTY CONDUITS SHALL BE MARKED AS TO PANEL AND END LOCATIONS. EXISTING OUTLET BOXES CONDUIT WHICH ARE LOCATED PROPERLY FOR NEW WORK MAY BE REUSED FOR NEW DEVICES AND WIRE.
- ALL CUTTING, CORING AND PATCHING REQUIRED FOR ELECTRICAL WORK SHALL BE BY THE ELECTRICAL CONTRACTOR.
- THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
- DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
- ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 BUILDING N - SECOND FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Scale:  
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL. REG. NO.: PE66402

Sheet Title:  
**BUILDING V - FLOOR PLAN - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-213**



- GENERAL NOTES:**
- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
  - ALL DEVICES SHOWN ON THIS PLAN WITH A "N" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
  - ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED OF PROPERLY. ALL USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT THE CONCLUSION OF THE PROJECT.
  - ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
  - COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
  - IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE INTEGRITY OF REMAINING DEVICES AND EQUIPMENT. ANY SUCH CONNECTIONS SHALL BE CONCEALED UNLESS LOCATED IN UNFINISHED AREAS.
  - ALL REMOVED EQUIPMENT SHALL BE DISPOSED OF BY THIS CONTRACTOR UNLESS DIRECTED TO DO OTHERWISE BY THE OWNER.
  - WHERE CONDUIT TO BE REMOVED STUBS THROUGH FLOORS, WALLS, AND CEILINGS, SUCH CONDUIT SHALL BE REMOVED TO THE POINT WHERE THE FINISH SURFACES CAN BE PATCHED ADEQUATELY SO THAT NO EVIDENCE OF THE FORMER INSTALLATION REMAINS.
  - ANY EXISTING PANEL HOME-RUNS, WHICH WILL REMAIN WITHIN THE AREA, MAY BE RETAINED AND USED AS PART OF THE NEW CIRCUITRY OR REMAIN AS SPARE EMPTY CONDUIT. SUCH EMPTY CONDUITS SHALL BE MARKED AS TO PANEL AND END LOCATIONS. EXISTING OUTLET BOXES CONDUIT WHICH ARE LOCATED PROPERLY FOR NEW WORK MAY BE REUSED FOR NEW DEVICES AND WIRE.
  - ALL CUTTING, CORING AND PATCHING REQUIRED FOR ELECTRICAL WORK SHALL BE BY THE ELECTRICAL CONTRACTOR.
  - THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
  - DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
  - ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
  - INSTALL A BLANK COVER PLATE WHERE REQUIRED.

**1 BUILDING V - FLOOR PLAN - FIRE ALARM**  
 3/32"=1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Seal:  
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAITLAND, FL 32751  
 FL. REG. NO.: PE66402

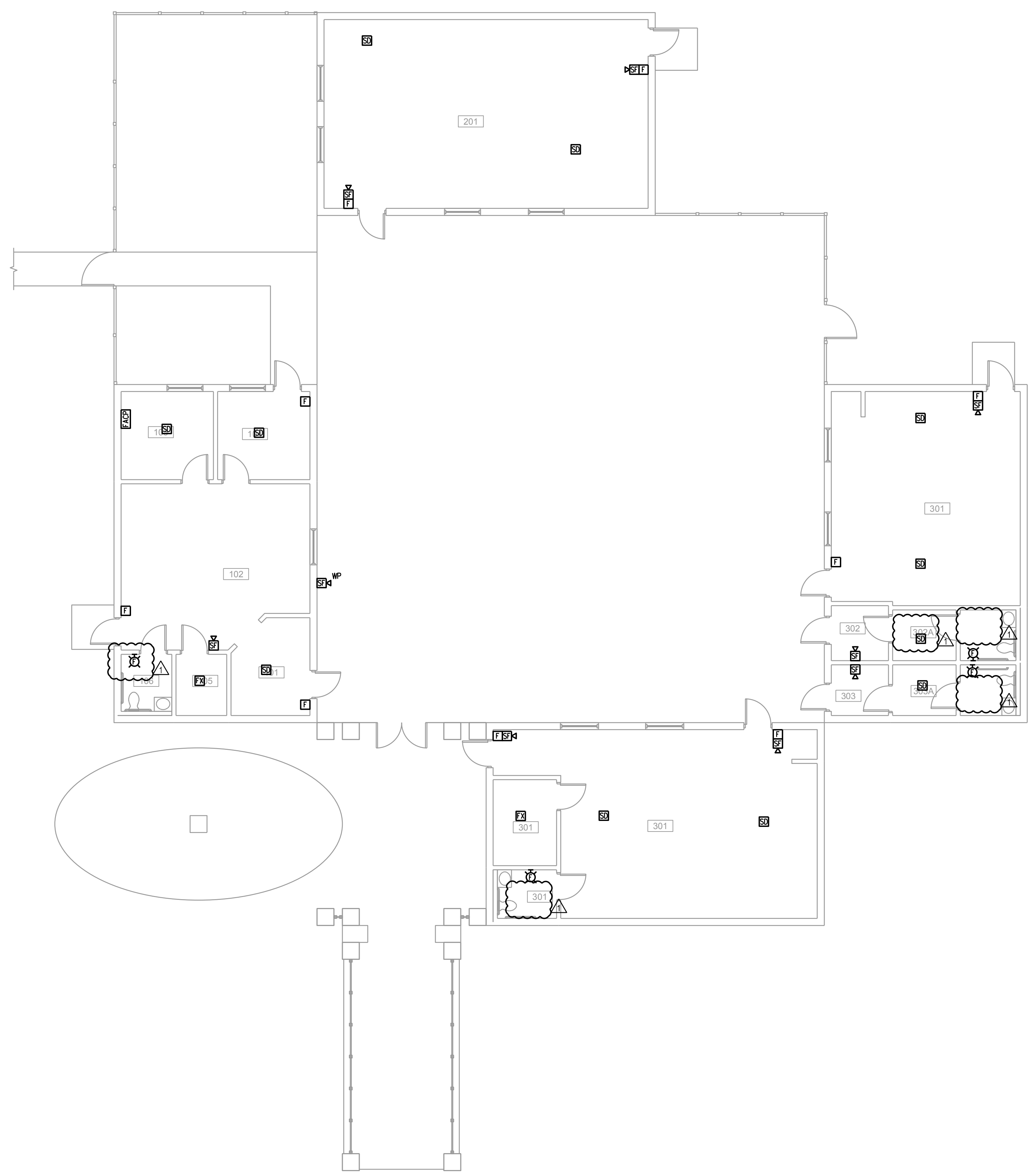
Sheet Title:  
**MODULAR BUILDING - FLOOR PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-214**

**GENERAL NOTES:**

1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
2. ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED PER CODE. ALL OTHER DEVICES ARE EXISTING AND SHALL BE REPLACED WITH NEW.
3. ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED OF PROPERLY. ALL USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT THE CONCLUSION OF THE PROJECT.
4. ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
5. COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
6. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE INTEGRITY OF REMAINING DEVICES AND EQUIPMENT. ANY SUCH CONNECTIONS SHALL BE CONCEALED UNLESS LOCATED IN UNFINISHED AREAS.
7. ALL REMOVED EQUIPMENT SHALL BE DISPOSED OF BY THIS CONTRACTOR UNLESS DIRECTED TO DO OTHERWISE BY THE OWNER.
8. WHERE CONDUIT TO BE REMOVED STUBS THROUGH FLOORS, WALLS, AND CEILINGS, SUCH CONDUIT SHALL BE REMOVED TO THE POINT WHERE THE FINISH SURFACES CAN BE PATCHED ADEQUATELY SO THAT NO EVIDENCE OF THE FORMER INSTALLATION REMAINS.
9. ANY EXISTING PANEL HOME-RUNS, WHICH WILL REMAIN WITHIN THE AREA, MAY BE RETAINED AND USED AS PART OF THE NEW CIRCUITRY OR REMAIN AS SPARE EMPTY CONDUIT. SUCH EMPTY CONDUITS SHALL BE MARKED AS TO PANEL AND END LOCATIONS. EXISTING OUTLET BOXES CONDUIT WHICH ARE LOCATED PROPERLY FOR NEW WORK MAY BE REUSED FOR NEW DEVICES AND WIRE.
10. ALL CUTTING, CORING AND PATCHING REQUIRED FOR ELECTRICAL WORK SHALL BE BY THE ELECTRICAL CONTRACTOR.
11. THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT OPERATION OF THE FACILITY WITH THE OWNER AND SHALL PROVIDE TEMPORARY POWER TO ALL EQUIPMENT THAT MUST REMAIN IN OPERATION.
12. DURING THE DEMOLITION AND ALTERATIONS, THE FIRE ALARM SYSTEM EXIT LIGHTING AND CORRIDOR LIFE SAFETY LIGHTING SHALL REMAIN ACTIVE.
13. ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
14. INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 MODULAR BUILDING - FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.



**OCI ASSOCIATES, INC.**  
 CONSULTING ENGINEERS  
 1100 West Park Street, Suite 200, Tampa, Florida 33606  
 P. 813.973.1200  
 F. 813.973.1200  
 www.oci-engineers.com  
 Phone: (772) 466-1100 Fax: (772) 466-1134  
 CERTIFICATE OF AUTHORIZATION #0281

Date	Description

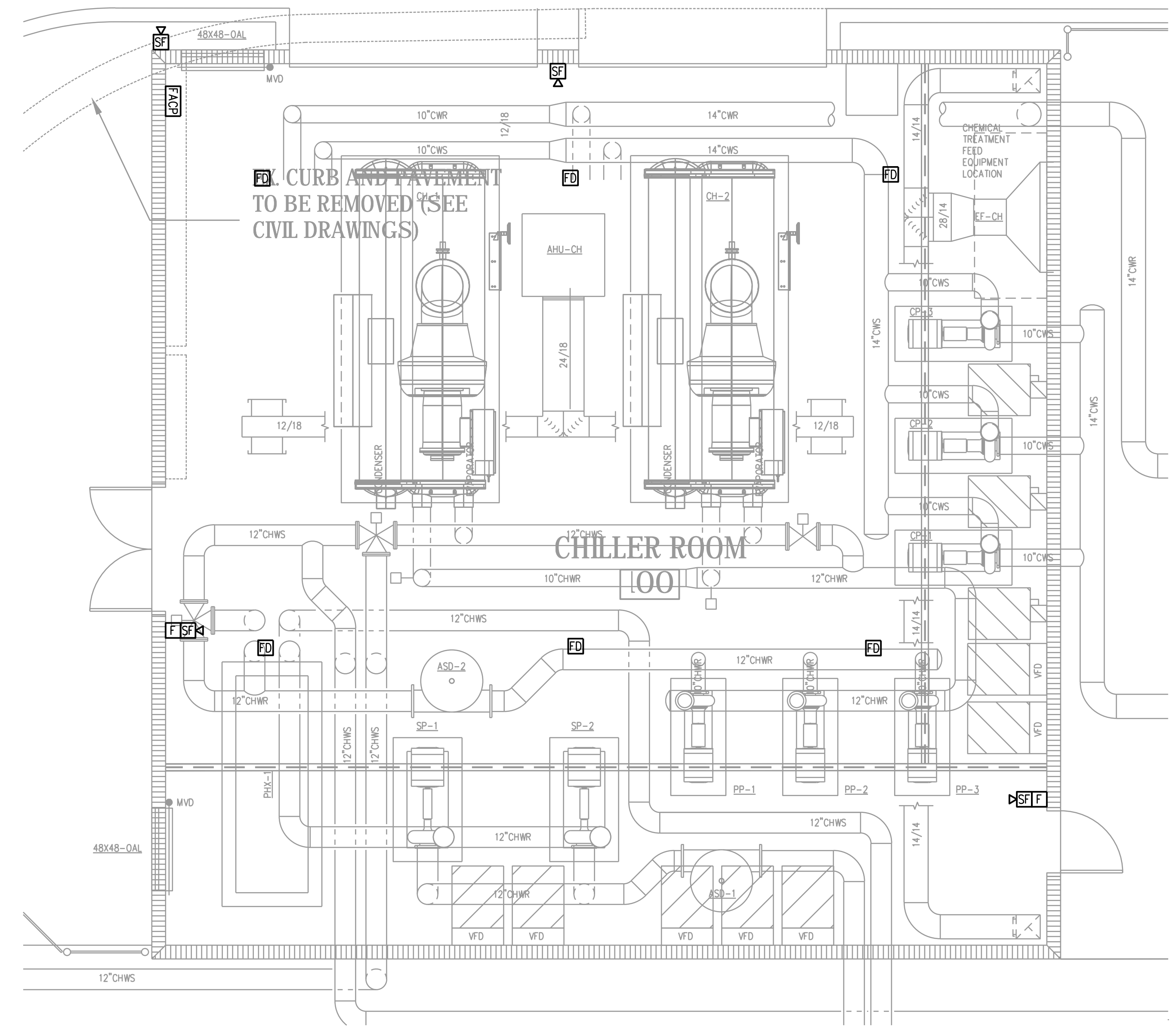
Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title: **CHILLER BUILDING - FLOOR PLAN - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Name:  
 Drawing Number:

**FA-215**



**1 CHILLER BUILDING - FLOOR PLAN - FIRE ALARM**  
 1/8" = 1'-0"

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.





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 F. 813.973.1800  
 www.ociassociates.com  
 CERTIFICATE OF AUTHORIZATION #0281

Date	Description

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

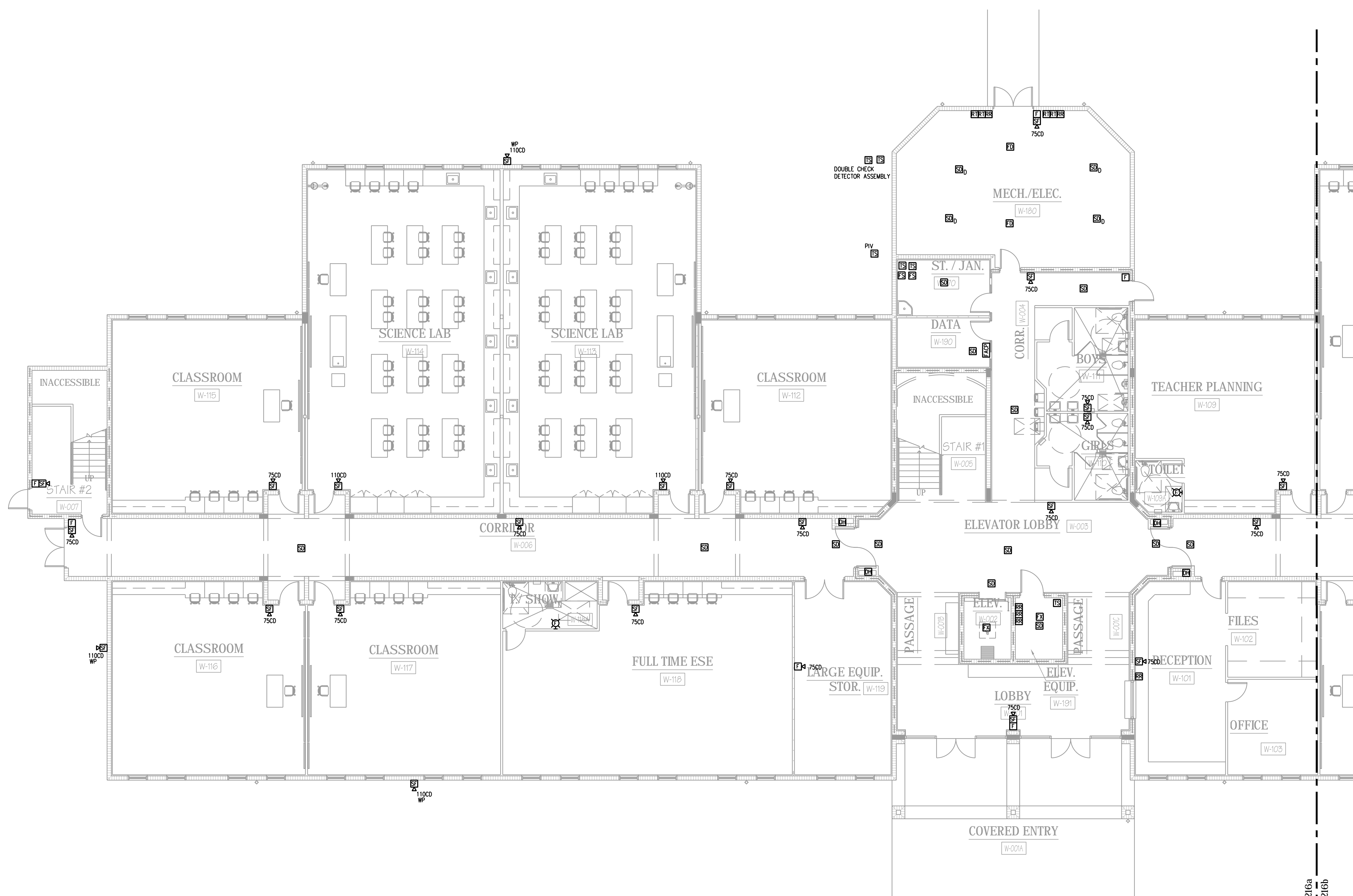
Sheet:  
 KYRIAKOS G. LIATSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MIAMI, FL 33130  
 FL. REG. NO.: PE66402

Sheet Title: **FRESHMAN LEARNING CENTER - PARTIAL FLOOR PLAN - WEST - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:  
 Drawing Number:

**FA-216a**

100% BID SET



**1 FRESHMAN LEARNING CENTER - PARTIAL FLOOR PLAN - WEST - FIRE ALARM**  
 1/8" = 1'-0"

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

PRINT DATE: 2/8/2019 11:46 AM SAVE DATE: 1/12/2018 10:00 AM FILE LOCATION: J:\8 JOBS\18071 - IRSD SEBASTIAN RIVER HS FA SYSTEM\DWG\18071FA-216A.DWG



**OCI ASSOCIATES, INC.**  
 CONSULTING ENGINEERS  
 Oneida West Park Blvd., Suite 1000, Orlando, Florida 32835  
 P.O. Box 1000  
 Ft. Myers, FL 33902  
 Phone: (772) 466-1100 Fax: (772) 466-1134  
 www.ociassociates.com  
 CERTIFICATE OF AUTHORIZATION #0281

Date	Description

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

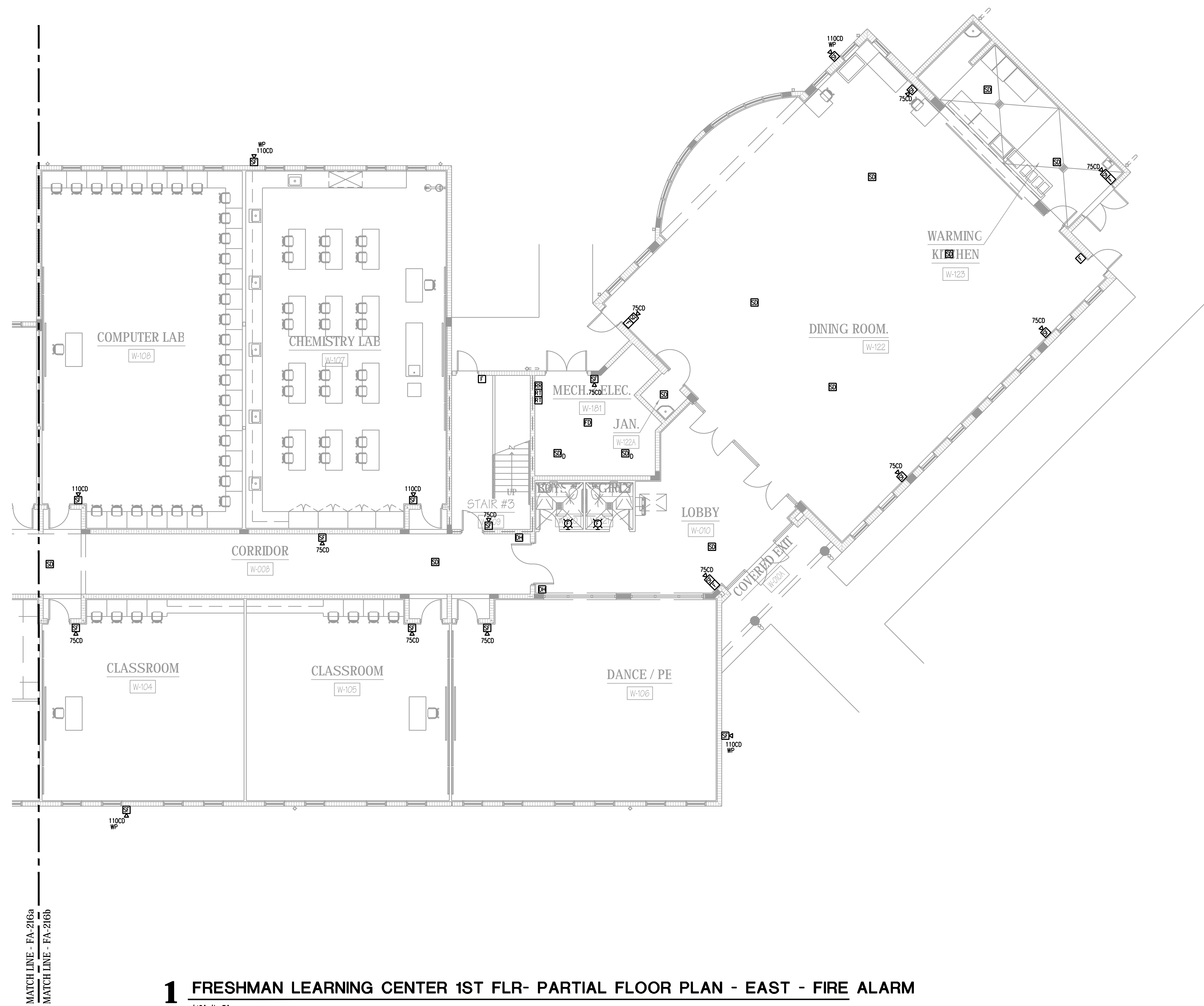
Scale: **1/8" = 1'-0"**

KYRIAKOS G. LIATOSOS  
 600 S. ORLANDO AVE., SUITE 100  
 MAULDEN, FL 32751  
 FL REG. NO.: PE66402

Sheet Title: **FRESHMAN LEARNING CENTER 1ST FLR- PARTIAL FLOOR PLAN - EAST - FIRE ALARM**

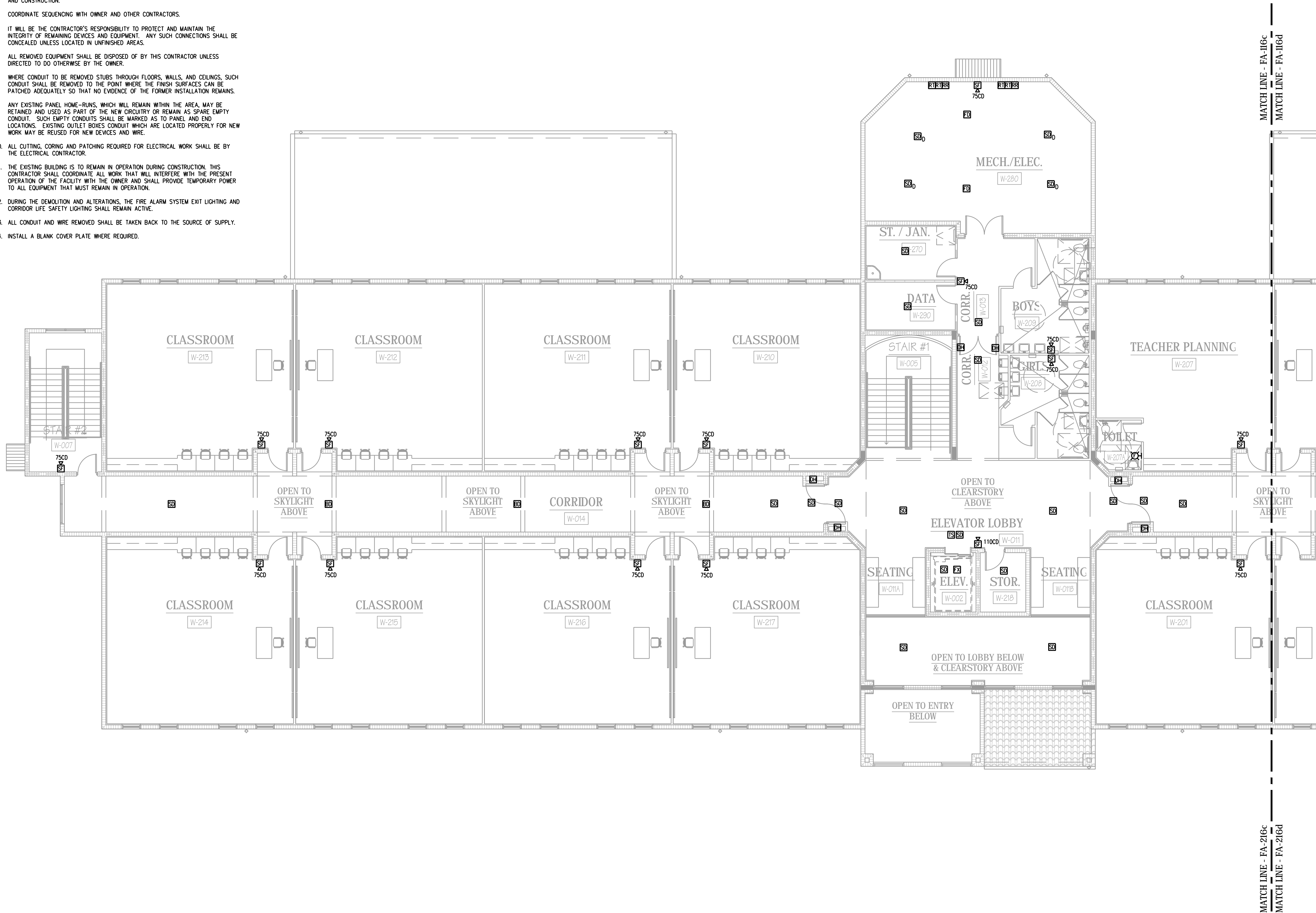
Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:   
 File Name:   
 Drawing Number:   
**100% BID SET**

**FA-216b**



**GENERAL NOTES:**

- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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- ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
- INSTALL A BLANK COVER PLATE WHERE REQUIRED.



**1 FRESHMAN LEARNING CENTER 2ND FLR- PARTIAL PLAN - WEST - FIRE ALARM**  
1/8" = 1'-0"

**OCI ASSOCIATES, INC.**  
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www.ociassociates.com  
CERTIFICATE OF AUTHORIZATION #0801

Date	Description
02-08-19	BD COMMENTS

Project For: **SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

Project Title: **SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT**

Sheet Title: **FRESHMAN LEARNING CENTER 2ND FLR- PARTIAL PLAN - WEST - FIRE ALARM**

Date:	02/08/2019
Scale:	AS NOTED
Drawn By:	JB
Checked By:	KGL
Project Number:	18071
File Date:	
File Name:	
Drawing Number:	

**FA-216c**

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

PRINT DATE: 2/8/2019 11:46 AM SAVE DATE: 2/1/2019 9:57 AM FILE LOCATION: \\V8\_005\18071 - HSD SEBASTIAN RIVER HS FA SYSTEM\DWG\18071FA-216C.DWG

100% BID SET



**OCI ASSOCIATES, INC.**  
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 1800 West Park Street, Suite 200, Orlando, Florida 32809  
 P. 407.466.1134  
 F. 407.466.1134  
 www.ociassociates.com  
 CERTIFICATE OF AUTHORIZATION #0281

Date	Description
02-08-19	BD COMMENTS

Project Title:  
**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

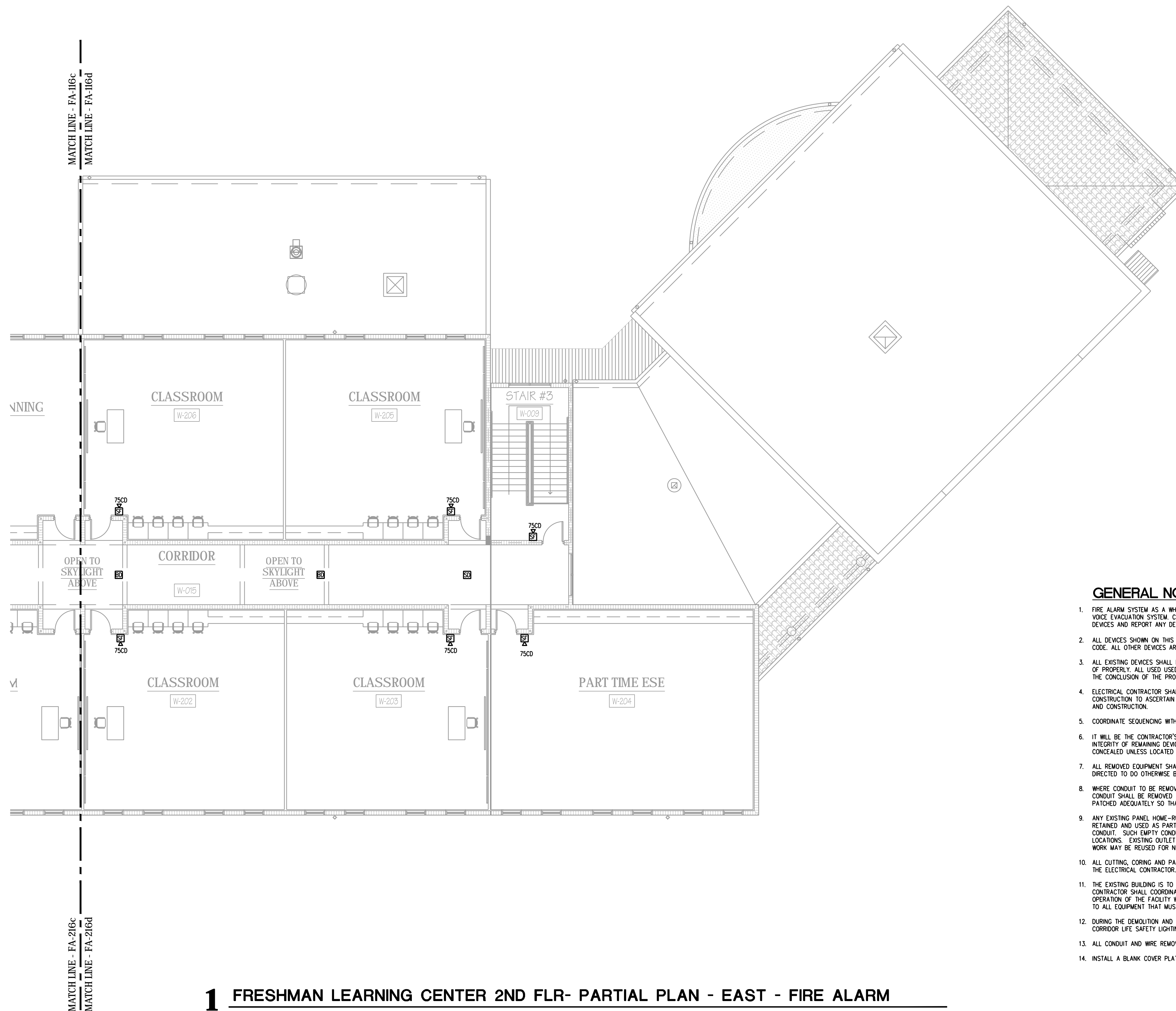
Project Title:  
**SEBASTIAN RIVER HIGH SCHOOL  
 FIRE ALARM REPLACEMENT**

Sheet Title:  
**FRESHMAN LEARNING CENTER 2ND FLR- PARTIAL PLAN - EAST - FIRE ALARM**

Date: 02/08/2019  
 Scale: AS NOTED  
 Drawn By: JB  
 Checked By: KGL  
 Project Number: 18071  
 File Date:  
 File Name:

Drawing Number:  
**FA-216d**

100% BID SET



**GENERAL NOTES:**

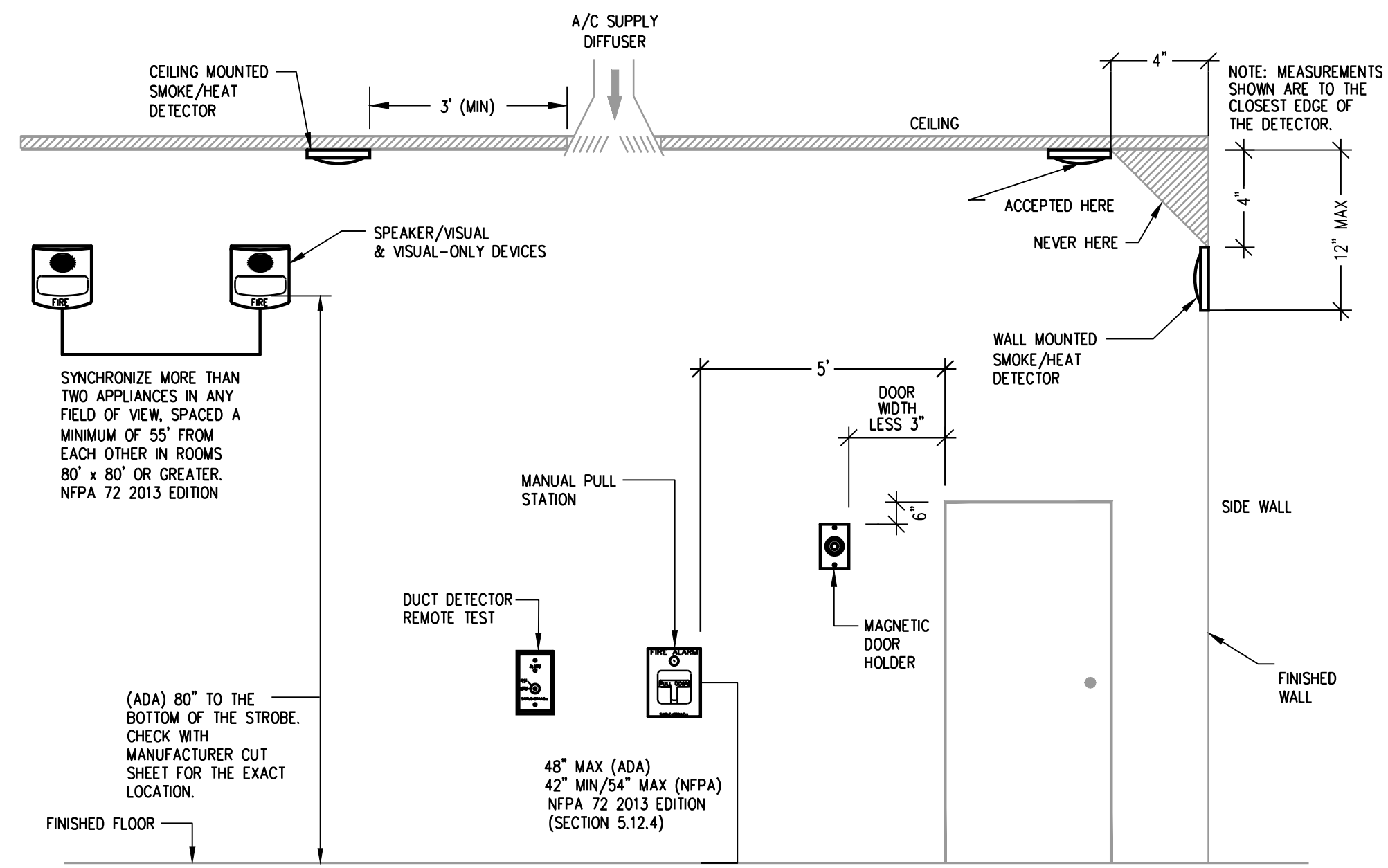
- FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
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- ALL CONDUIT AND WIRE REMOVED SHALL BE TAKEN BACK TO THE SOURCE OF SUPPLY.
- INSTALL A BLANK COVER PLATE WHERE REQUIRED.

**1 FRESHMAN LEARNING CENTER 2ND FLR- PARTIAL PLAN - EAST - FIRE ALARM**

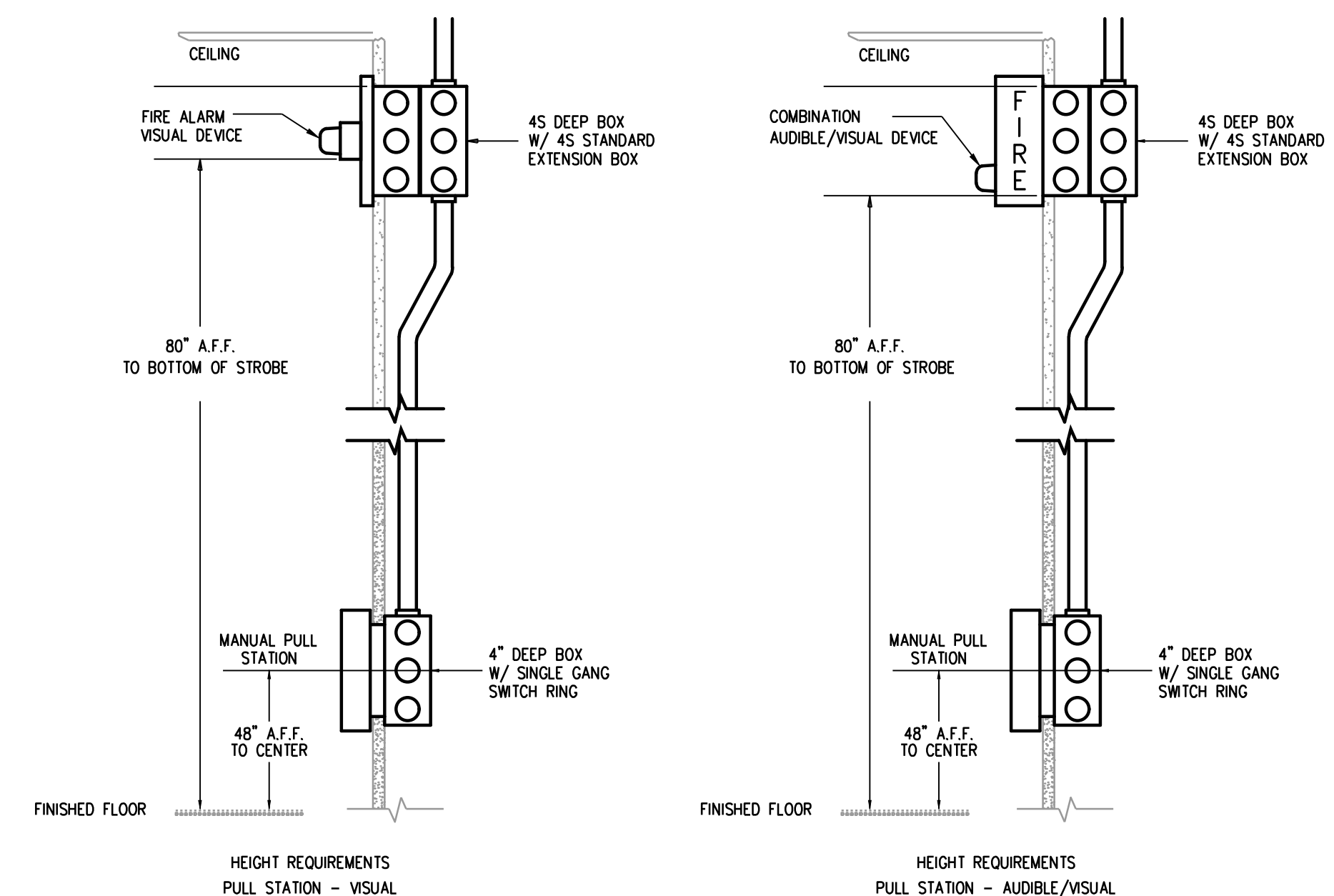
1/8" = 1'-0"

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

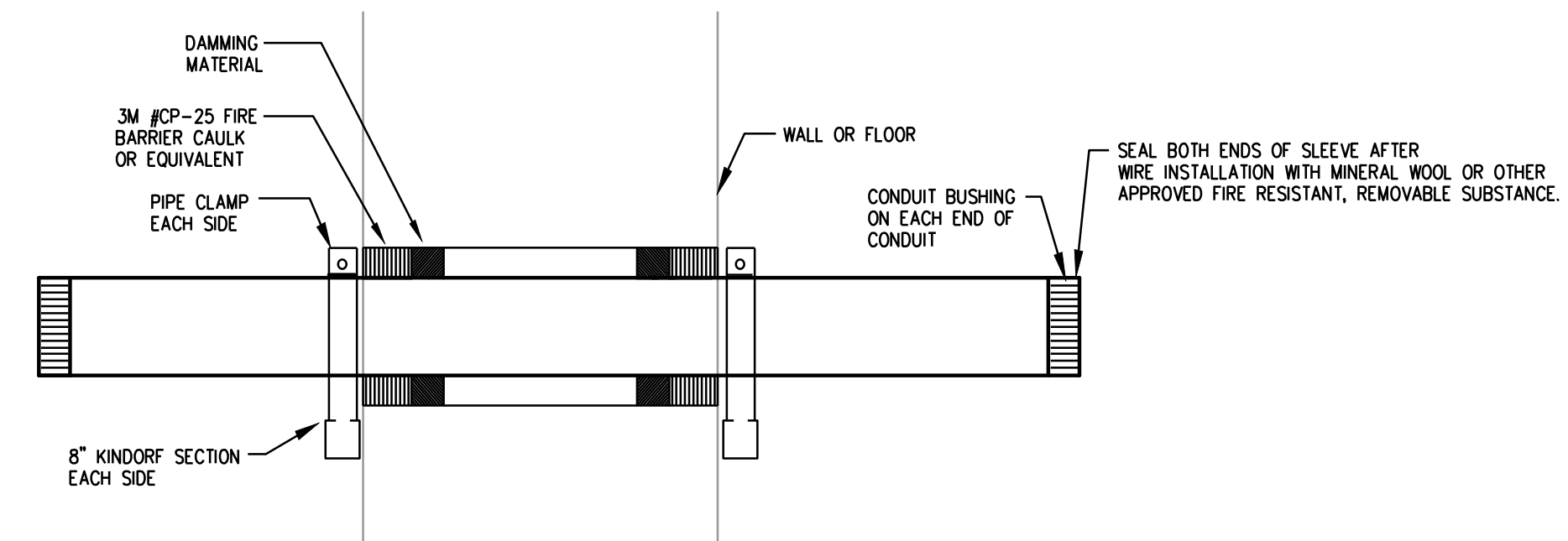
PRINT DATE: 2/8/2019 11:46 AM SAVE DATE: 2/1/2019 9:53 AM FILE LOCATION: \\V8-0085\18071 - HS0 SEBASTIAN RIVER HS FA SYSTEM\DWG\18071FA-216D.DWG



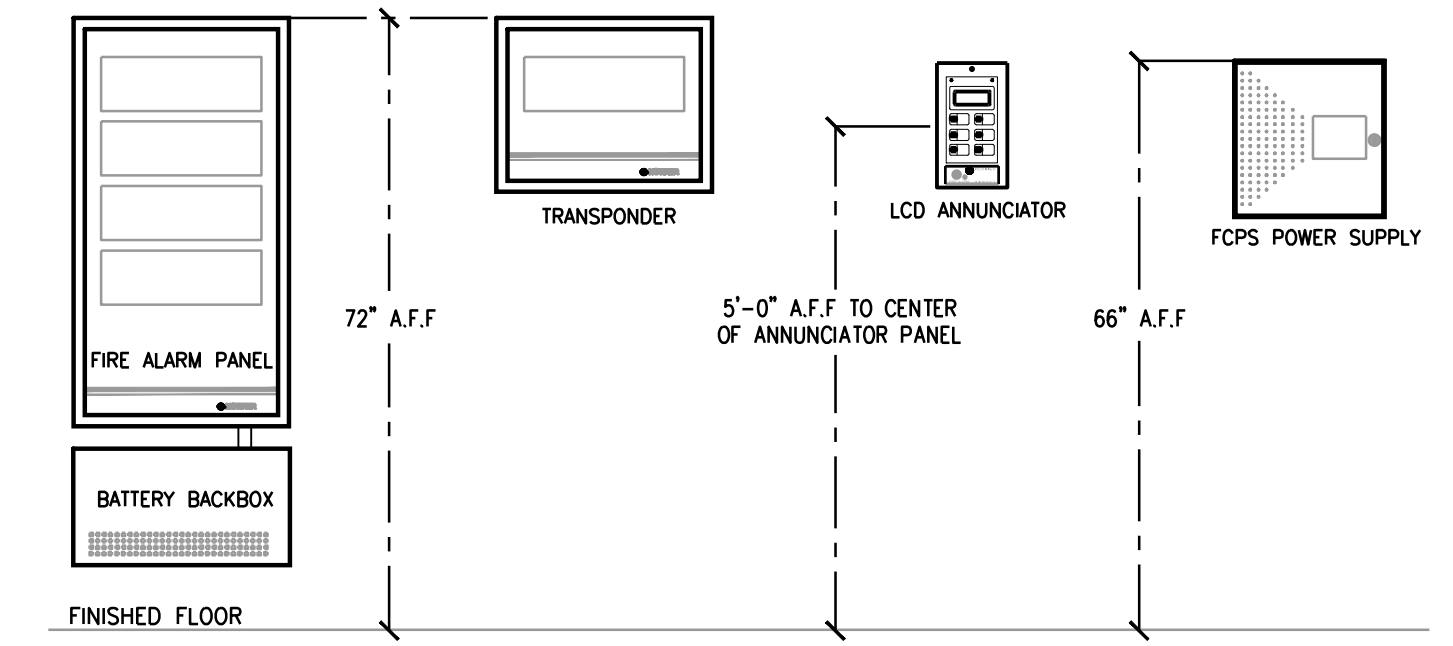
**1 FIRE ALARM DEVICE MOUNTING HEIGHTS**  
SCALE: N.T.S.



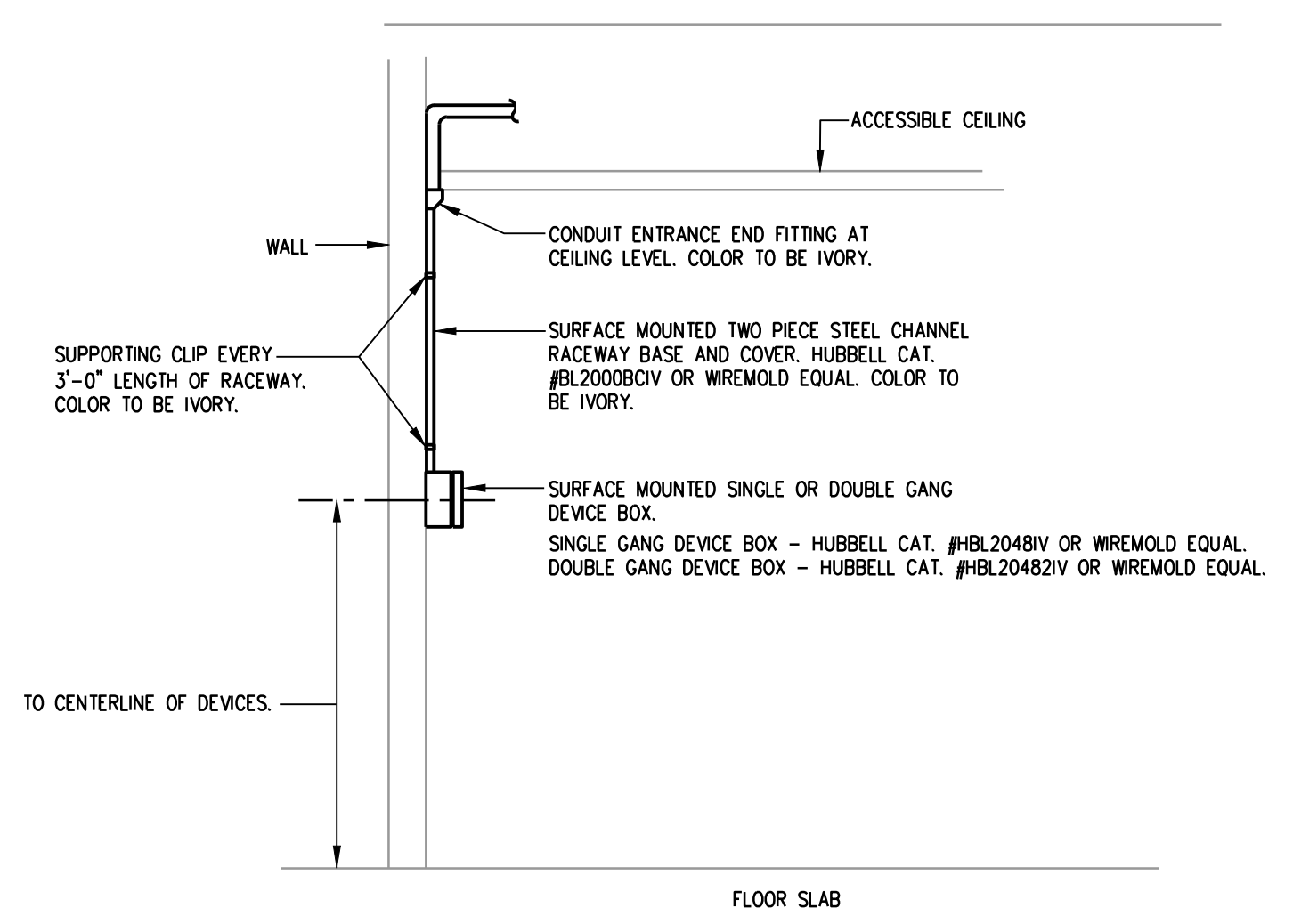
**2 WALL MOUNTED FIRE ALARM DEVICE MOUNTING DETAIL**  
SCALE: N.T.S.



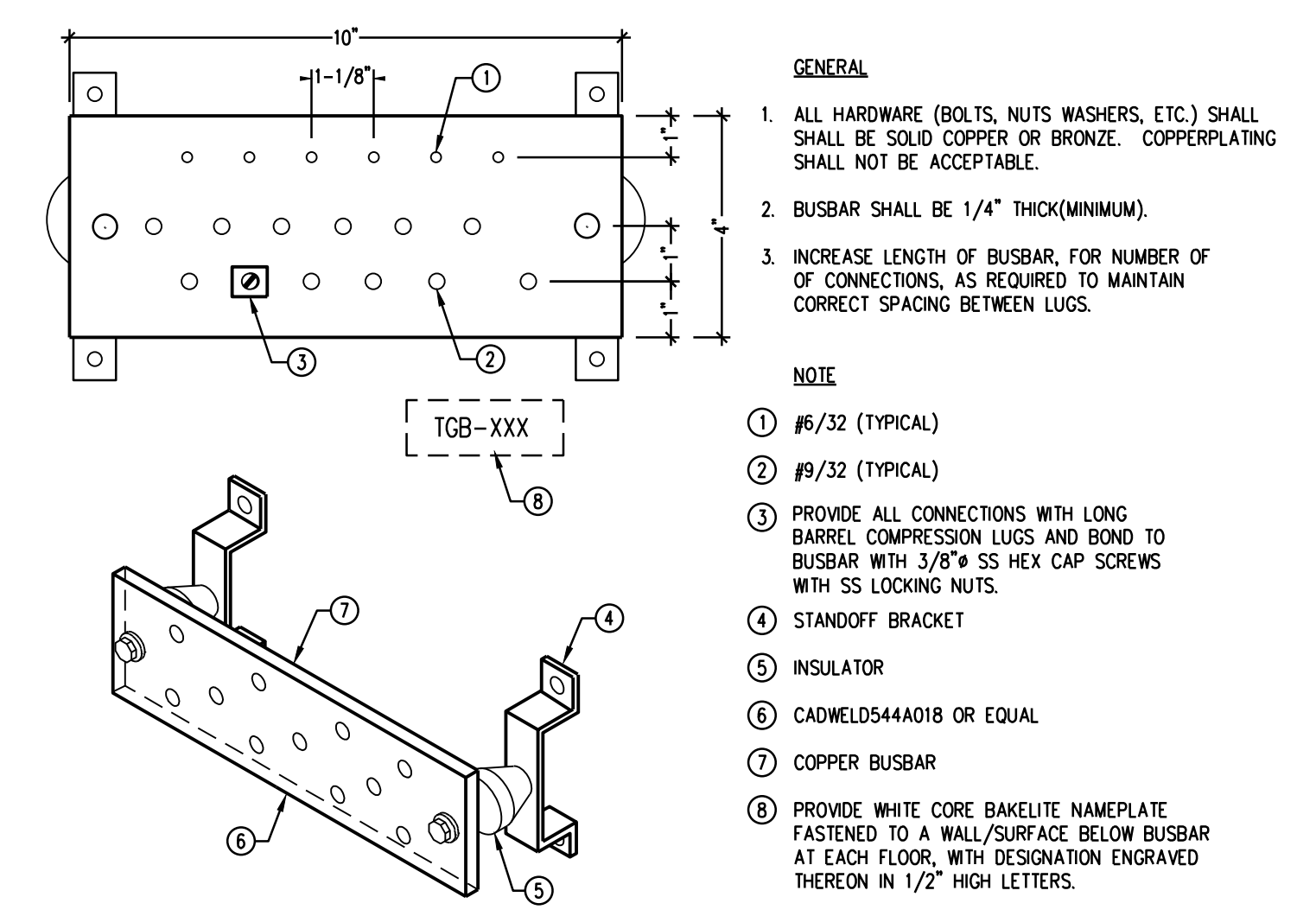
**3 HORIZONTAL/VERTICAL PENETRATION DETAIL**  
SCALE: N.T.S.



**4 FIRE ALARM PANEL ELEVATIONS**  
SCALE: N.T.S.



**5 TYPICAL SURFACE MOUNTING DETAIL FOR FIRE ALARM DEVICES**  
N.T.S.



**6 TYPICAL GROUND BUS BAR**  
N.T.S.

Date	Description

**SCHOOL DISTRICT OF INDIAN RIVER COUNTY**

**SEBASTIAN RIVER HIGH SCHOOL**  
FIRE ALARM REPLACEMENT

KYRIAKOS G. LIATSOS  
600 S. ORLANDO AVE., SUITE 100  
MIAMI, FL 33136  
FL REG. NO.: PE66402

Sheet Title:

**DETAILS - FIRE ALARM**

Date: 02/08/2019

Scale: AS NOTED

Drawn By: JB

Checked By: KGL

Project Number: 18071

File Date:

File Name:

Drawing Number:

**FA-501**

100% BID SET

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.

Date	Description

Project Title:

Project Title:

Scale:

Sheet Title:

RISER - FIRE ALARM

Date: 02/08/2019

Scale: AS NOTED

Drawn By: JB

Checked By: KGL

Project Number: 18071

File Date:

File Name:

Drawing Number:

**FA-502**

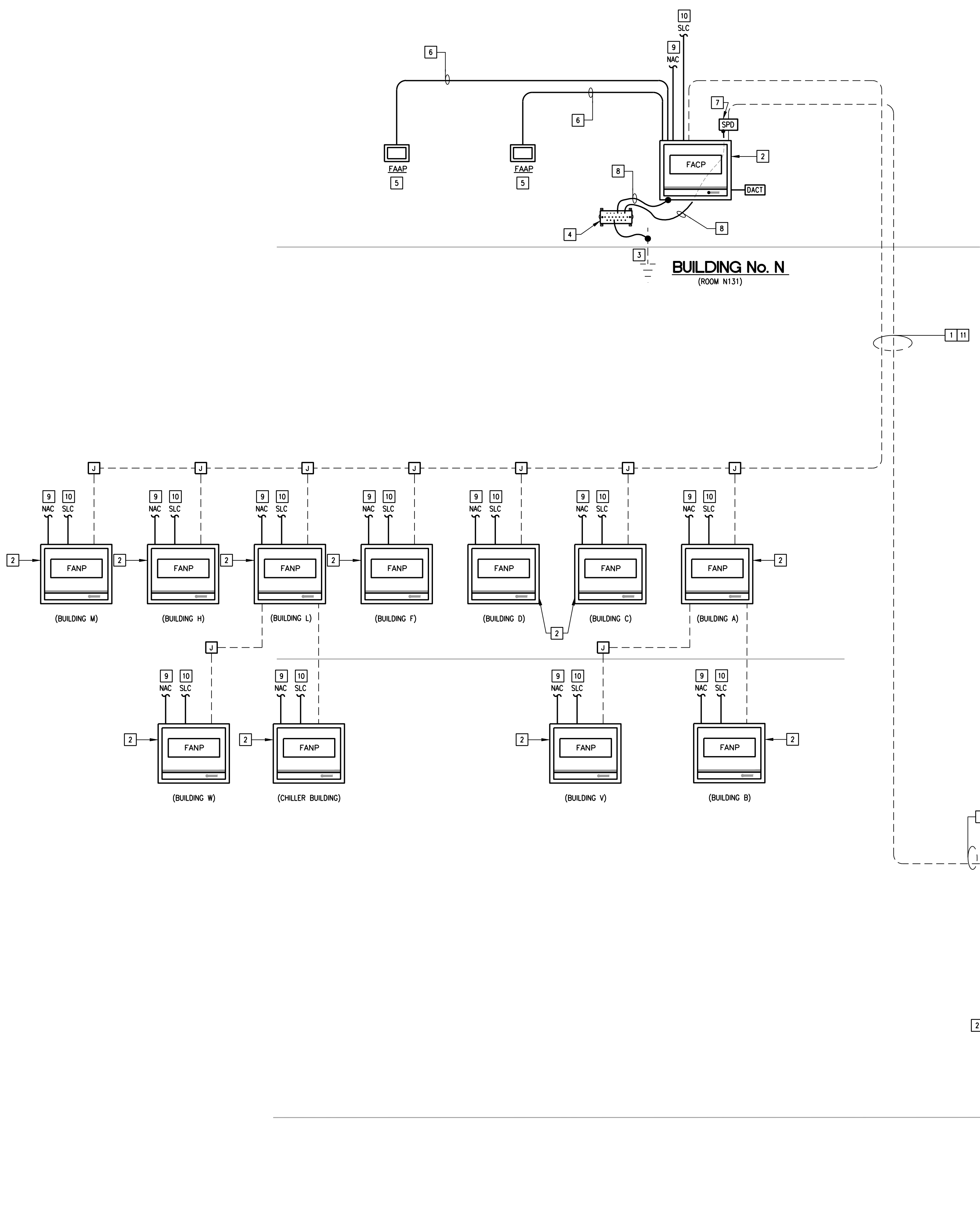
100% BID SET

**FIRE ALARM SYSTEM GENERAL NOTES :**

- A. ALL WALL-MOUNTED AUDIBLE & VISUAL SIGNALING APPLIANCES SHALL HAVE THEIR HEIGHTS ABOVE THE FINISHED FLOOR AT 80" PER FBC CHAPTER 11, ART 11.4.28.3. AREAS HAVING MORE THAN 2 STROBES IN THE FIELD OF VIEW SHALL BE SYNCHRONIZED PER NFPA 72, CH4-4.1.1(4)
- B. SMOKE DETECTORS AND HEAT DETECTOR LOCATIONS ARE BASED ON SMOOTH CEILING WITH MAXIMUM HEIGHT OF 10 FEET UNLESS OTHERWISE NOTED.
- C. STROBE LOCATION IS BASED ON 10 FOOT CEILING HEIGHT AND STROBE SHALL BE INSTALLED ACCORDING TO NFPA 72 REQUIREMENTS UNLESS OTHERWISE NOTED. ANY DEVICES ON CEILINGS OVER 10 FEET WILL BE DERATED PER NFPA-72.
- D. CENTER OF MANUAL PULL STATIONS SHALL BE MOUNTED AT 48" MAXIMUM ABOVE FLOOR LEVEL, PER FBC CHAPTER 11.
- E. ALL EQUIPMENT SHALL BE U.L. LISTED.
- F. ALL WIRING SHALL BE IN ACCORDANCE WITH N.E.C AND SPECIFICATION SECTION 283100.
- G. ALL JUNCTION BOXES SHALL BE SIZED IN ACCORDANCE WITH THE N.E.C. AND SHALL HAVE THEIR COVERS PAINTED RED WHERE BOX IS INSTALLED BEHIND BUILDING FINISHES OR IN UNFINISHED SPACES.
- H. ELECTRICAL CONTRACTOR SHALL FURNISH ACCESS PANELS TO AREAS AND DEVICES THAT REQUIRE SERVICING, TROUBLE SHOOTING, ETC.
- I. DO NOT DEVIATE FROM CONDUIT RUNS AS SHOWN ON SHOP DRAWINGS WITHOUT PRIOR APPROVAL FROM SYSTEM SUPPLIER. FACTORS SUCH AS EXCESSIVE VOLTAGE DROP, ADDITIONAL PARTS, ENGINEERING, ETC., THAT ARE A RESULT OF CONDUIT RUN DEVIATIONS SHALL BE THE SOLE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR.
- J. AREA DETECTORS SHALL NOT BE LOCATED IN A DIRECT AIR-FLOW, NOR CLOSER THAN 5 FEET FROM AN AIR SUPPLY DIFFUSER.
- K. ALL FAN SHUTDOWN FUNCTIONS, DAMPER CLOSURES AND ASSOCIATED MECHANICAL SYSTEM FIRE ALARM INTERFACE SHALL BE BY MECHANICAL CONTRACTOR. FIRE ALARM CONTRACTOR WILL PROVIDE OPEN CONTACT ON ALARM WITHIN THREE FEET OF THE STARTER.
- L. ALL DUCT SMOKE DETECTORS SHALL BE MOUNTED BY THE MECHANICAL CONTRACTOR. DUCT SMOKE DETECTORS EXPOSED TO THE WEATHER SHALL BE WEATHER PROTECTED BY THE MECHANICAL CONTRACTOR AND LISTED FOR THE INSTALLATION. ALL AIR VELOCITY TESTING SHALL BE PERFORMED BY THE MECHANICAL CONTRACTOR.
- M. ALL 120VAC POWER REQUIREMENTS FOR THE FIRE ALARM SYSTEM SHALL BE FURNISHED BY THE ELECTRICAL CONTRACTOR AND SHALL MEET ALL REQUIREMENTS OF THE AUTHORITIES HAVING JURISDICTION.
- N. ALL FIRE ALARM DEVICE BACKBOXES, FIRE ALARM TERMINAL CABINETS, CUTTERS, JUNCTION BOXES AND ASSOCIATED CONDUITS SHALL BE FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR UNLESS OTHERWISE NOTED. REFER TO FIRE ALARM SYMBOL LIST AND/OR MOUNTING DETAILS FOR ADDITIONAL INFORMATION. SYSTEM SUPPLIER PROVIDED BACKBOXES SHALL BE INSTALLED BY ELECTRICAL CONTRACTOR UNLESS OTHERWISE NOTED.
- O. SMOKE DETECTOR TESTING SHALL BE IN ACCORDANCE WITH NFPA 72 SECTION 7.5.4.
- P. ALL WIRING, INITIATING DEVICES AND ANNUNCIATOR PANEL SHALL BE SUPERVISED TO THE PRINCIPLE POINT OF ANNUNCIATION. THE FIRE ALARM CONTROL PANEL TO SUPERVISE THE ANNUNCIATOR PANEL, ALL INITIATING AND INDICATING DEVICE CIRCUITS.
- Q. ALL WIRING SHALL BE CUT FOR IN AND OUT. WIRING SHALL NOT BE LOOPED THROUGH DEVICES.
- R. POINT AND COMMON ANNUNCIATION AND T-TAPPING ARE PROHIBITED. (T-TAPPING IS ALLOWABLE ON STYLE 4 SLC LOOPS WHERE TAPS ARE LOCATED IN METALLIC JUNCTION BOXES).
- S. PROVIDE 3/4" CONDUIT FROM FIRE ALARM CONTROL PANEL TO TELEPHONE BACKBOARD FOR OWNER PROVIDED CENTRAL STATION MONITORING VIA TELEPHONE LINES.
- T. THE ALARM SYSTEM SHALL HAVE AN AUDIBILITY OF NOT LESS THAN 15dB ABOVE AMBIENT NOISE LEVELS, BUT NOT LESS THAN 75dBA THROUGHOUT AREA OF ALARM. TESTING SHALL BE ACCOMPLISHED WITH A dB METER, WHERE APPLICABLE.
- U. FIRE ALARM SIGNAL SHALL MEET ANSI S3.41, AUDIBILITY EMERGENCY EVACUATION SIGNAL (TEMPORAL PATTERN).
- V. ALL CONDUITS ARE 3/4" UNLESS OTHERWISE NOTED.
- W. ALL DEVICES IN THE ALARM SYSTEM SHALL BE COMPATIBLE AND INSTALLED PER MANUFACTURER'S SPECIFICATIONS.
- X. DETECTORS SHALL NOT BE INSTALLED UNTIL AFTER THE CONSTRUCTION CLEAN-UP OF ALL TRADES IS COMPLETE AND FINAL. DETECTORS THAT HAVE BEEN INSTALLED PRIOR TO FINAL CLEAN-UP BY ALL TRADES SHALL BE CLEANED OR REPLACED. CLEANING OR REPLACEMENT OF DEVICES THAT WERE MOUNTED AT THE REQUEST OF THE CONTRACTOR WILL NOT BE PERFORMED WITHOUT WRITTEN AUTHORIZATION THAT ASSUMES FINANCIAL RESPONSIBILITY FOR COSTS INCURRED.

**FIRE ALARM RISER KEYNOTES:**

- 1 EXISTING CONDUIT SYSTEM OVERHEAD IN WALKWAY CANOPY SYSTEM NEXT TO EACH BUILDING TRANSPORTING FIRE ALARM NETWORK CABLE TO EACH BUILDING. ALL NETWORK CABLE ORIGINATES FROM BUILDING No.1 (A), AT THE FIRE ALARM CONTROL PANEL.
- 2 NEW FIRE ALARM CONTROL PANEL/FIRE ALARM NAC PANEL IN RESPECTIVE BUILDING. REFER TO RESPECTIVE BUILDING FLOOR PLAN FOR EXACT LOCATION OF THE CONTROL PANEL/NAC PANEL. REFER TO SPECIFICATION SECTION 283100 FOR MORE INFORMATION ON CONTROL PANEL.
- 3 EXISTING GROUND ROD TO REMAIN AS IS.
- 4 NEW COPPER GROUND BUS BAR - REFER TO DETAIL #6 ON FIRE ALARM SHEET FA108 FOR MORE INFORMATION.
- 5 NEW FULLY RECESSED FIRE ALARM ANNUNCIATOR PANEL IN LOCATION SHOWN. REFER TO SPECIFICATION SECTION 283100 FOR MORE INFORMATION.
- 6 CONTRACTOR SHALL RUN 1" CONDUIT WITH PULL STRING FROM NEW FIRE ALARM ANNUNCIATOR PANEL BACK TO NEW FIRE ALARM CONTROL PANEL FOR LOW VOLTAGE WIRING.
- 7 SURGE PROTECTION DEVICE - REFER TO SPECIFICATION SECTION 283100 FOR MORE INFORMATION ON DEVICE.
- 8 THIS CONTRACTOR SHALL RUN A #6 GREEN GROUND WIRE TO BOND THE FIRE ALARM ENCLOSURE AND SURGE PROTECTION DEVICE IN SAME ROOM.
- 9 INITIATING DEVICE CIRCUIT AS REQUIRED BY THE FIRE ALARM MANUFACTURER. REFER TO RESPECTIVE BUILDING FLOOR PLANS FOR QUANTITIES AND LOCATION OF EVERY INITIATING DEVICE.
- 10 NOTIFICATION DEVICE CIRCUIT AS REQUIRED BY THE FIRE ALARM MANUFACTURER. REFER TO RESPECTIVE BUILDING FLOOR PLANS FOR QUANTITIES AND LOCATION OF EVERY NOTIFICATION DEVICE.
- 11 THIS CONTRACTOR SHALL RUN NEW COPPER NETWORK CABLES BETWEEN BUILDINGS IN EXISTING CONDUIT SYSTEM. PROVIDE SURGE PROTECTION ON ALL CABLES ENTERING AND LEAVING THE BUILDINGS.



**ROTC PORTABLES**  
 (ROOM 103)

**FIRE ALARM SYSTEM RISER DIAGRAM**  
 N.T.S.

Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining any project measurements. All actual dimensions shall be field verified.