PROJECT TITLE: SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT **PROJECT FOR:**

DWG. NO.	DESCRIPTION
COVER	COVER SHEET
FA-001	GENERAL NOTES - FIRE ALARM
FA-100A	BUILDING A 1ST FLOOR DEMO PLAN - FIRE ALARM
FA-1008	BUILDING A 2ND FLOOR DEMO PLAN - FIRE ALARM
FA-101	BUILDING B DEMO PLAN - FIRE ALARM
FA-102A	BUILDING C 1ST FLOOR DEMO PLAN - FIRE ALARM
FA-1028	BUILDING C 2ND FLOOR DEMO PLAN - FIRE ALARM
FA-102D	BUILDING D DEMO PLAN - FIRE ALARM
FA-104A	BUILDING E 1ST FLOOR DEMO PLAN - FIRE ALARM
FA-104B	BUILDING E 2ND FLOOR DEMO PLAN - FIRE ALARM
FA-105A	BUILDING F 1ST FLOOR DEMO PLAN - FIRE ALARM
FA-105B	BUILDING F 2ND FLOOR DEMO PLAN - FIRE ALARM
FA-106A	BUILDING G 1ST FLOOR DEMO PLAN - FIRE ALARM
FA-106B	BUILDING G 2ND FLOOR DEMO PLAN - FIRE ALARM
FA-107	BUILDING H DEMO PLAN - FIRE ALARM
FA-108A	BUILDING J 1ST FLOOR DEMO PLAN - FIRE ALARM
FA-108B	BUILDING J 2ND FLOOR DEMO PLAN - FIRE ALARM
FA-109	BUILDING K DEMO PLAN – FIRE ALARM
FA-110A	BUILDING L 1ST FLOOR DEMO PLAN - FIRE ALARM
FA-110B	BUILDING L 2ND FLOOR DEMO PLAN - FIRE ALARM
FA-111A	BUILDING M 1ST FLOOR DEMO PLAN - FIRE ALARM
FA-111B	BUILDING M 2ND FLOOR DEMO PLAN – FIRE ALARM
FA-112A	BUILDING N 1ST FLOOR DEMO PLAN – FIRE ALARM
FA-112B	BUILDING N 2ND FLOOR DEMO PLAN – FIRE ALARM
FA-113	BUILDING V DEMO PLAN – FIRE ALARM
FA-114	MODULAR BUILDING DEMO PLAN – FIRE ALARM
FA-115	CHILLER BUILDING DEMO PLAN – FIRE ALARM
FA-116A	FRESHMAN LEARNING CENTER 1ST FLOOR - PARTIAL DEMO PLAN - WEST- FIRE ALARI
FA-116B	FRESHMAN LEARNING CENTER 1ST FLOOR - PARTIAL DEMO PLAN - EAST- FIRE ALARM
FA-116C	FRESHMAN LEARNING CENTER 2ND FLOOR - PARTIAL DEMO PLAN - WEST- FIRE ALAR
FA-116D	FRESHMAN LEARNING CENTER 2ND FLOOR - PARTIAL DEMO PLAN - EAST - FIRE ALA
FA-200A	BUILDING A 1ST FLOOR PLAN – FIRE ALARM
FA-200B	BUILDING A 2ND FLOOR PLAN – FIRE ALARM
FA-201	BUILDING B FLOOR PLAN – FIRE ALARM
FA-202A	BUILDING C 1ST FLOOR PLAN – FIRE ALARM
FA-202B	BUILDING C 2ND FLOOR PLAN – FIRE ALARM
FA-203	BUILDING D FLOOR PLAN – FIRE ALARM
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-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
FA-211A	BUILDING M 1ST FLOOR PLAN – FIRE ALARM
FA-211B	BUILDING M 2ND FLOOR PLAN - FIRE ALARM
FA-212A	BUILDING N 1ST FLOOR PLAN – FIRE ALARM
FA-212B	BUILDING N 2ND FLOOR PLAN – FIRE ALARM
FA-213	BUILDING V FLOOR PLAN – FIRE ALARM
FA-214	MODULAR BUILDING FLOOR PLAN – FIRE ALARM
FA-215	CHILLER BUILDING FLOOR PLAN – FIRE ALARM
FA-216A	FRESHMAN LEARNING CENTER 1ST FLOOR - PARTIAL FLOOR PLAN - WEST- FIRE ALARM
FA-216B	FRESHMAN LEARNING CENTER 1ST FLOOR – PARTIAL FLOOR PLAN – EAST– FIRE ALARM
FA-216C	FRESHMAN LEARNING CENTER 2ND FLOOR - PARTIAL FLOOR PLAN - WEST- FIRE ALARM
FA-216D	FRESHMAN LEARNING CENTER 2ND FLOOR - PARTIAL FLOOR PLAN - EAST - FIRE ALARM
FA-501	DETAILS- FIRE ALARM
FA-502	RISER – FIRE ALARM



Indian River County 6500 57TH STREET

VERO BEACH, FL 32967





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	Date Description
	Pojet For SCHOOL DISTRICT OF INDIAN RIVER COUNTY
DN: VD 2958	Project Titler SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT
	Seal: Sheet Title: COVER Date: 02/08/2019 Scale: AS NOTED
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.	Drawn By: JB Checked By: KGL Project Number: 18071 File Date: File Name: Drawing Number: COVER

	GENERAL FIRE ALARM SYSTEM NOTES :
1.	THESE DRAWINGS DEPICT GENERAL LOCATIONS OF LIFE SAFETY EQUIPMENT & FIELD DEVICES. EXACT ROUTING OF CONDUITS TO BE DETERMINED IN THE FIELD BY THE INSTALLING CONTRACTOR TO SUIT CONDITIONS. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS.
2.	SHOULD ANY CONDITIONS EXIST THAT DIFFER FROM WHAT IS INDICATED ON THESE DRAWINGS WHICH CAUSE MAJOR DEVIATIONS IN THE WORK SHOWN, THE CONTRACTOR SHALL CONTACT OWNER/ENGINEER IN A TIMELY MANNER SO AS NOT TO IMPAIR THE CONSTRUCTION SCHEDULE.
3.	CONTRACTOR IS RESPONSIBLE FOR MAKING AND OBTAINING APPROVAL FOR ALL NECESSARY ADJUSTMENTS IN CIRCUITING AS REQUIRED TO ACCOMMODATE THE RELOCATION OF EQUIPMENT AND/OR DEVICES WHICH ARE AFFECTED BY ANY AUTHORIZED CHANGE. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS.
4.	A STAMPED SET OF APPROVED FIRE ALARM DRAWINGS SHALL BE AT THE JOB SITE AND SHALL BE USED FOR INSTALLATION.
5.	THE POWER CIRCUIT TO THE FACP AND TO THE FIRE ALARM POWER SUPPLIES SHALL BE ON A DEDICATED 120V, 20A BRANCH CIRCUIT BREAKER, AND SHALL HAVE A RED MARKING, LOCK-ON PROVISION AND SHALL BE IDENTIFIED AS "FIRE ALARM CIRCUIT CONTROL." THE LOCATION OF THE CIRCUIT DISCONNECT MEANS (CIRCUIT BREAKER) SHALL BE PERMANENTLY IDENTIFIED AT THE FIRE ALARM CONTROL UNIT. THIS CONTRACTOR SHALL FIELD VERIFY THAT ALL POWER CIRCUITS SERVING FIRE ALARM CONTROL PANELS SHALL HAVE "LOCK-OUT" PROVISIONS. IF NOT, THIS CONTRACTOR SHALL INCLUDE IN THEIR BID ALL RED LOCK-OUT PROVISION.
6.	UPDATE THE AS-BUILT DRAWING SET DAILY WITH JOB PROGRESS. RETURN THE AS-BUILT DRAWING SET TO OWNER NO LATER THAN 7 DAYS AFTER FINAL TEST.
7.	THE CONTRACTOR WILL MAINTAIN ALL AREAS OF THE BUILDING IN A NEAT AND WORKMAN LIKE MANNER.
8.	DO NOT APPLY POWER EXCEPT IN THE PRESENCE OF A FACTORY TRAINED FIRE ALARM SYSTEM TECHNICAL REPRESENTATIVE.
9.	ANY SMOKE DETECTOR HEAD INSTALLED BEFORE THE BUILDING IS CLEANED AND ACCEPTED SHALL BE COVERED TO PROTECT FROM DUST. ANY FALSE ALARMS DUE TO DIRT CONTAMINATED HEADS SHALL BE THE RESPONSIBILITY OF THE FIRE ALARM INSTALLER.
10.	THE FIRE ALARM INSTALLER WILL MAINTAIN THE FIRE RESISTANCE INTEGRITY OF ALL WALL, CEILING, AND ROOF ASSEMBLIES ANY TIME THAT WORK IS NOT ACTIVELY BEING PERFORMED.
11,	INSTALLATION OF DEVICES SHALL BE IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. POWER LIMITED AND NON-POWER LIMITED FIELD WIRING MUST BE INSTALLED WITHIN THE FACP ENCLOSURE IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND NEC.
12.	ALL WIRING SHALL BE INSTALLED ACCORDING TO NFPA 70 (NEC).
13.	FIRE ALARM CIRCUITS SHALL BE IDENTIFIED IN ACCORDANCE WITH APPROPRIATE SECTION OF NEC 760. MARK ALL FIRE ALARM WIRES IN ACCORDANCE WITH NEC 760 SECTIONS FOR POWER LIMITED AND NON-POWER LIMITED WIRE.
14	FIRE ALARM CABLE INSTALLED IN DUCTS, PLENUM, AND OTHER SPACES USED FOR ENVIRONMENTAL AIR SHALL BE TYPE FPLP.
15.	FIRE ALARM CABLE INSTALLED IN THE VERTICAL RUNS AND PENETRATE MORE THAN ONE FLOOR OR CABLES INSTALLED IN VERTICAL RUNS IN SHAFTS SHALL BE TYPE FPLR.
16.	FIRE ALARM CABLE INSTALLED IN UNDERGROUND CONDUIT OR OTHER WET LOCATIONS SHALL BE UL LISTED FOR WET LOCATIONS.
17.	FIRE ALARM CIRCUITS EXTENDING BEYOND ONE BUILDING AND RUN OUTDOOR SHALL BE INSTALLED IN ACCORDANCE WITH NFPA 70 ARTICLES 760, 770, 725 AND 800 WHERE APPLICABLE.
18.	ALL WIRING, INCLUDING SHIELDS MUST BE DRY AND FREE OF SHORTS AND GROUNDS.
19.	ALL SHIELDED WIRE MUST HAVE SHIELD CONTINUITY AT FULL LENGTH OF THE WIRE.
20.	ONLY SYSTEM WIRING CAN BE RUN IN THE SAME CONDUIT.
21.	120VAC IS NOT PERMITTED IN THE SAME CONDUIT WITH LOW VOLTAGE WIRING.
22.	MAINTAIN 40 PERCENT CONDUIT FILL RATIO AS PER NEC REQUIREMENTS.

23. EXISTING CONDUITS MAY BE USED BY THE INSTALLATION CONTRACTOR AS DEEMED NECESSARY, HOWEVER, ANY EXISTING CONDUIT WILL BE USED ONLY IF CONDUITS MEET CURRENT STANDARDS AND CODES.

SYSTEM DESCRIPTION / SCOPE OF WORK

PROVIDE AND INSTALL A NEW AUTOMATIC VOICE EVACUATION FIRE ALARM SYSTEM AS SHOWN ON DRAWINGS. ALL WIRING TO BE CLASS B. WIRING IS STYLE Y FOR NOTIFICATION APPLIANCE CIRCUITS, STYLE B FOR INITIATING DEVICE CIRCUITS, AND STYLE 4 FOR SIGNALING LINE CIRCUITS.

I AUTOMATIC FIRE ALARM SYSTEM SHALL TRANSMIT THE ALARM, SUPERVISORY AND TROUBLE SIGNALS TO AN APPROVED SUPERVISING STATION. THE SUPERVISING STATION SHALL BE LISTED AS EITHER UUFX OR UUJS UNDERWRITERS LABORATORY OR SHALL MEET THE REQUIREMENTS OF FACTORY MUTUAL RESEARCH APPROVAL STANDARD 3011. SUPERVISION OF SYSTEM AND LEASED TELEPHONE LINES SHALL BE ARRANGED BY THE OWNER.

FIRE ALARM SYSTEM APPLICABLE <u>CODES + STANDARDS :</u>

2014 FLORIDA FIRE PREVENTION CODE - 6TH EDITION NATIONAL FIRE ALARM CODE (NFPA 72), 2013 EDITION FLORIDA BUILDING CODE, 2014 EDITION NATIONAL ELECTRICAL CODE (NEC, NFPA 70), 2014 EDITION NFPA 1, FIRE CODE, 2015 EDITION NFPA 101, LIFE SAFETY CODE, 2015 EDITION

	CONDUIT AND WIRE	<u>AB</u>	BREVIATIONS:		GENERAL NOTES
	CONDUIT CONCEALED IN WALLS OR ABOVE CEILINGS	A	AMPERES	1.	EQUIPMENT SHALL BE OF MATERIALS SUITABLE FOR AND NEMA RATED
/	∽ CONDUIT CONCEALED UNDERGROUND OR IN SLAB	AC AFF	ABOVE COUNTER ABOVE FINISHED FLOOR		FOR THE ENVIRONMENT IN WHICH THEY ARE TO BE INSTALLED.
	 CONDUIT HOMERUN – CONDUCTORS ARE #12 AWG CU UNLESS OTHERWISE INDICATED. (SEE SPECIFICATIONS FOR DERATING OF CONDUCTORS 	AFG AL AWG	ABOVE FINISHED GRADE ALUMINUM AMERICAN WIRE GAUGE	2.	WORKING CLEARANCES FOR ELECTRICAL EQUIPMENT SHALL BE IN COMPLIANCE WITH NATIONAL ELECTRICAL CODE ARTICLE 110.
	BASED ON CIRCUIT LENGTH AND CONDUCTORS IN A CONDUIT)	BFG BLDG	BELOW FINISHED GRADE BUILDING		A. THE EXCLUSIVELY DEDICATED SPACE EXTENDING FROM FLOOR TO STRUCTURAL CEILING WITH A WIDTH AND DEPTH OF THE PANELBOARD, SWITCHBOARD, MOTOR STARTER, DISCONNECT
	- CONDUIT EXPOSED ON WALLS OR CEILINGS — EXISTING CONDUIT	C CKT CU	Conduit Circuit Copper		SWITCH OR TRANSFORMER MUST BE CLEAR OF ALL PIPING, DUCTS, EQUIPMENT FOREIGN TO THE ELECTRICAL EQUIPMENT OR ARCHITECTURAL APPURTENANCES IN ACCORDANCE WITH
\sim	CONDUIT TURNED UP OR DOWN IN WALL	C/B	CIRCUIT BREAKER		NATIONAL ELECTRICAL CODE ARTICLE 384.
——UE —	- UTILITY COMPANY CONDUIT	DWG	DRAWING		B. COORDINATE ALL FLUSH MOUNTED PANELS WITH HVAC DUCTS AND PIPING TO MAINTAIN EXCLUSIVELY DEDICATED SPACE PER NOTE 4.A
— Р —	- POWER CONDUIT	FT	FEET		ABOVE.
	FIRE ALARM SYSTEM	G GFI KW	GROUND GROUND FAULT INTERRUPT KILOWATTS	3.	WHEN ELECTRICAL BOXES ARE LOCATED IN VERTICAL FIRE RESISTIVE ASSEMBLIES (CLASSIFIED AS FIRE/SMOKE AND SMOKE PARTITIONS), ALL OF THE FOLLOWING CONDITIONS SHALL BE MET:
	IOTE:	МСМ	THOUSAND CIRCULAR MILS		A. ALL ELECTRICAL BOXES SHALL BE METALLIC.
(D) DENOTES DUCT MOUNTED; R=RETURN, S=SUPPLY C) DENOTES CEILING MOUNTED	MISC	MISCELLANEOUS		B. BOX OPENINGS SHALL OCCUR ONLY ON ONE SIDE OF FRAMING SPACE.
(F) DENOTES FLUSH WALL MOUNTED UF) DENOTES UNDER FLOOR ACCESS	NEC	NATIONAL ELECTRICAL CODE		C. BOX OPENINGS SHALL NOT EXCEED 16 SQUARE INCHES.
(WP) DENOTES WEATHERPROTECTED WG) DENOTES WIRE GUARD XP) EXPLOSION PROOF	NLC NTS NIC	NIGHT LIGHT CIRCUIT NOT TO SCALE NOT IN CONTRACT		D. ALL CLEARANCES BETWEEN OUTLET BOX AND GYPSUM BOARD SHALL BE COMPLETELY SEALED WITH JOINT COMPOUND OR OTHER APPROVED MATERIAL.
FX T	HERMAL DETECTOR, FIXED TEMP.	ø	PHASE		E. PROVIDE A WALL AROUND OUTLETS LARGER THAN 16 INCHES SO THAT
SD S	MOKE DETECTOR - PHOTO	R	RECESSED		THE INTEGRITY OF THE FIRE RATING OF THE WALL IS MAINTAINED. F. THE TOTAL AGGREGATE SURFACE AREA OF THE BOXES SHALL NOT
F N	IANUAL PULL STATION - 48" A.F.F. TO CENTERLINE OF DEVICE.	SURF	SURFACE		EXCEED 100 SQUARE INCHES PER 100 SQUARE FEET.
НD	OOR HOLD OPEN DEVICE	UNO	UNLESS NOTED OTHERWISE		G. OUTLET BOXES LOCATED ON OPPOSITE SIDES OF FIRE RESISTIVE ASSEMBLIES SHALL BE SEPARATED BY A MINIMUM HORIZONTAL
RR C	ONTROL RELAY	۷	VOLTS		DISTANCE OF 24 INCHES.
AIM A	ADRESSABLE INPUT MODULE	W	WATTS		H. OUTLET BOXES SHALL BE SECURELY FASTENED TO WALL FRAME MEMBERS.
FS F	LOW SWITCH (FIRE SPRINKLER)				I. THE OPENING IN THE GYPSUM BOARD FACING SHALL BE CUT NOT
	NOX BOX, MOUNTED AT 7'-0" AFG OR @ HEIGHT INDICATED ON FLOOR PLAN.				TO EXCEED 1/8 INCH BETWEEN THE EDGES OF THE OUTLET BOX AND THE EDGES OF THE OPENING.
	AMPER SWITCH (VALVE SUPERVISION)			4.	LOCATIONS OF EQUIPMENT SHOWN ON THE DRAWINGS WHICH REQUIRE
SF S	REMOTE TEST INDICATOR IGNALING SPEAKER – WALL MOUNTED 80" AFF TO BOTTOM OF STROBE ((V) WITH VISUAL SIGNAL (STROBE, 75CD UNLESS NOTED)				ELECTRICAL CONNECTIONS AND ARE NOT PROVIDED UNDER DIVISION 16 ARE SHOWN APPROXIMATE. COORDINATE EXACT LOCATIONS OF EQUIPMENT AND ELECTRICAL CONNECTIONS WITH APPROPRIATE TRADE PRIOR TO ROUGHING IN AND ROUTING CONDUIT.
1	(WG) WIRE GUARD (WP) WEATHERPROOF HOUSING			5.	COORDINATE EXACT LOCATIONS OF LIGHT FIXTURES IN LAY-IN AND DRYWALL CEILINGS WITH ARCHITECTURAL REFLECTED CEILING PLANS.
SF (S	IGNALING SPEAKER/STROBE APPLIANCE – CEILING MOUNTED. STROBE 75cd UNLESS OTHERWISE NOTED) COORDINATE LOCATION			6.	PROVIDE FINAL CONNECTIONS TO OWNER-PROVIDED EQUIPMENT INDICATED
	ATH ALL MECHANICAL DIFFUSERS, LIGHTS, LIGHT CONTROLS, ETC. IELD ADJUST TO AVOID ANY CONFLICTS.			7.	ON THE PLAN DRAWINGS REQUIRING HARD-WIRE CONNECTIONS.
۲ B	IRE ALARM STROBE ONLY APPLIANCE, WALL MOUNTED 80" AFF TO IOTTOM OF STROBE			8.	FIXTURES WITH MECHANICAL AND OWNER-PROVIDED EQUIPMENT.
	* (WG) WIRE GUARD (WP) WEATHERPROOF HOUSING				FIRE ALARM WIRING IN CONDUIT UP TO 7'-0" A.F.F. WHERE FIRE ALARM WIRING CROSSES A HARD CEILING, CONTRACTOR SHALL INSTALL WIRING IN CONDUIT.
<u>ب</u> ۲	IRE ALARM STROBE ONLY APPLIANCE – CEILING MOUNTED. STROBE 75cd UNLESS OTHERWISE NOTED) COORDINATE LOCATION /TH ALL MECHANICAL DIFFUSERS, LIGHTS, LIGHT CONTROLS, ETC. IELD ADJUST TO AVOID ANY CONFLICTS.			9.	WHERE EXISTING DUCT SMOKE DETECTORS ARE REMOVED AND REPLACED WITH NEW THIS CONTRACTOR SHALL PATCH EXISTING DUCTWORK TO NEW CONDITION.
WG F CSH C F	IRE ALARM LOUDSPEAKER – WALL MOUNTED 15'-0" AFF. EDWARDS AT # HPSA15R2570. PROVIDE WITH WIRE GUARD BOLTED TO WALL.			10.	CONTRACTOR SHALL PROVIDE A COVERPLATE OVER NEW DEVICE NOT ACTIVATED MOUNTED ADJACENT TO EXISTING DEVICE STILL ACTIVE. THIS WIL ELIMINATE ANY CONFUSION WHICH DEVICE TO USE IN ANY EMERGENCY (I.E.
-f 🥆 F	IRE ALARM SYSTEM RACEWAY				PULL STATION)
	IRE ALARM ANNUNCIATOR PANEL				
ANP F	IRE ALARM NAC PANEL			1	

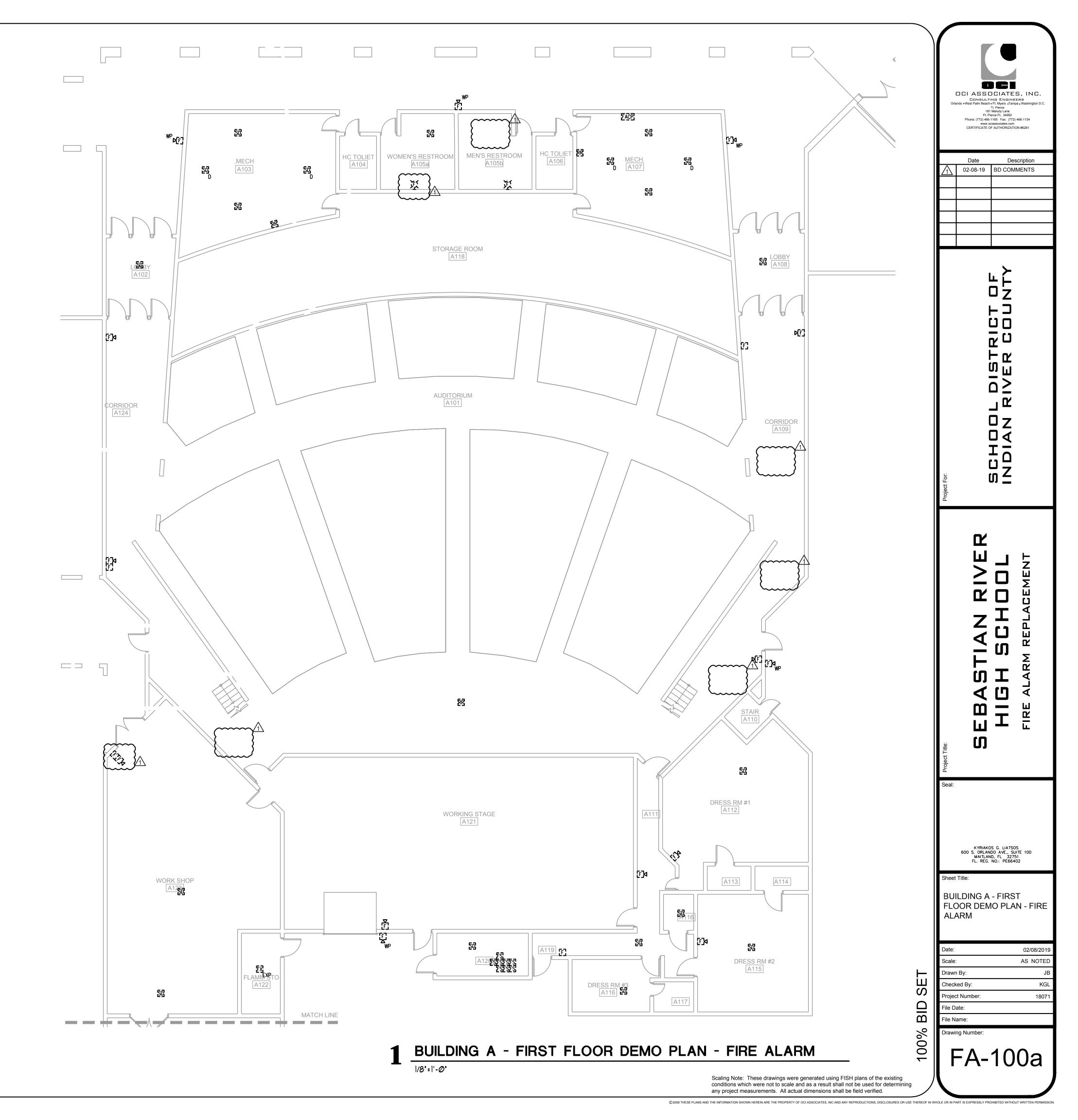
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	5 SMOKE DETECTOR ELEV. LOBBY	•	•	$ \vdash $				٠	٠			<u> </u>	•	•	<u> </u>														\square		\longrightarrow	\rightarrow	\rightarrow	\rightarrow	
	6 SMOKE DETECTOR ELEV. MACH. ROOM	•	•	$ \vdash $				٠	•			<u> </u>	•	•	<u> </u>	<u> </u>													\square		$ \longrightarrow $	\rightarrow	\rightarrow	\rightarrow	_
	7 HEAT DETECTOR ELEV. MACH. ROOM											•			_														\square			\rightarrow		—	_
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	9 WATERFLOW SWITCH 10 TAMPER SWITCH	•	•	•	٠	•		•		•					-	•	•												\vdash			\rightarrow		+	-
	11 FIRE ALARM AC POWER FAILURE	+		$\left \right $		•	•									•		•	•										\vdash		\rightarrow	\rightarrow	\rightarrow	+	-
	12 FIRE ALARM SYSTEM LOW BATTERY	-				•	•	_				-			-	•			•	-	-	-							\vdash		\rightarrow	\rightarrow		—	-
	13 OPEN CIRCUIT OR GROUND FAULT	+				•	•					-			-	•			•										\vdash		\rightarrow	\rightarrow		+	-
	14 CLASS B NOTIFICATION CIRCUIT (NAC) - SHORT	-				•	•	_	_							•			•	-	-								\vdash		\rightarrow	\rightarrow			-
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	(*) MANUAL PULL STATIONS SHALL ONLY ACTIVATE THE AL AFTER SET TIME (TIME SET BY BD OF IRSD) SHALL AC (**) MANUAL PULL STATION NEXT TO FACP TO ACTIVATE A	JDIBLI CTIVA	e an Fe th	D VIS IE AU	UAL	ALAR	MS	IN N				ROU	GHOL	IT SO	сноо	۰ ۱.	}_^	7																	
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IRE ALARM		FA-001
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.		PART IS EXPRESSLY PROHIBITED WITHOUT WRITTEN PERMISSION.

THE CONCLUSION OF THE PROJECT.

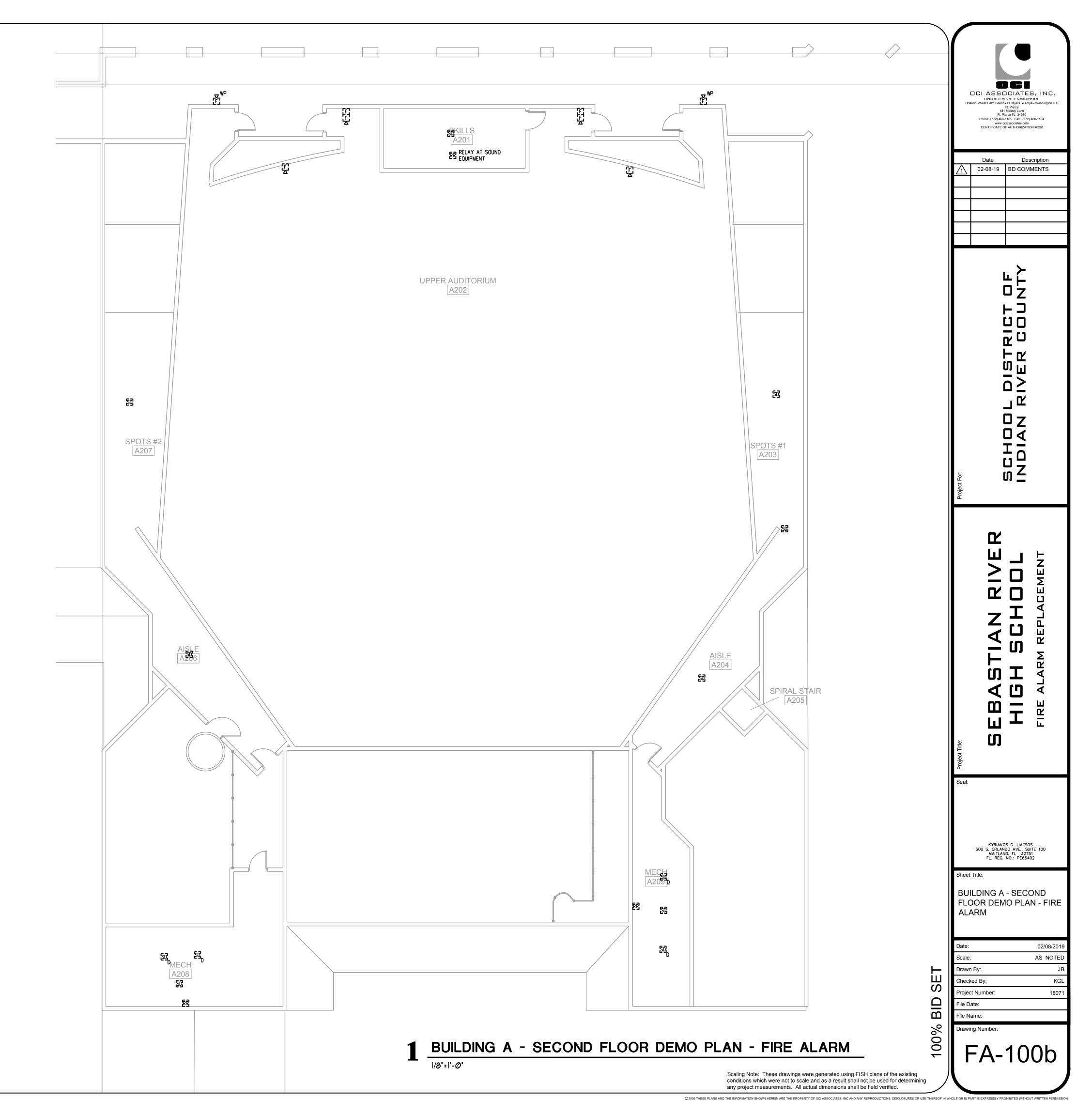
- 1. FIRE ALARM SYSTEM AS A WHOLE WILL BE REPLACED WITH NEW DIGITAL ADDRESSABLE, VOICE EVACUATION SYSTEM. CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY ALL DEVICES AND REPORT ANY DEVICES NOT SEEN ON THIS DRAWING PRIOR TO BID.
- ALL DEVICES SHOWN ON THIS PLAN WITH A "(N)" ARE NEW DEVICES TO BE ADDED 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 USED CONDUIT OR EXISTING CONDUIT WILL BE REMOVED AT
- 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.
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SKILLS/DRAMA B128



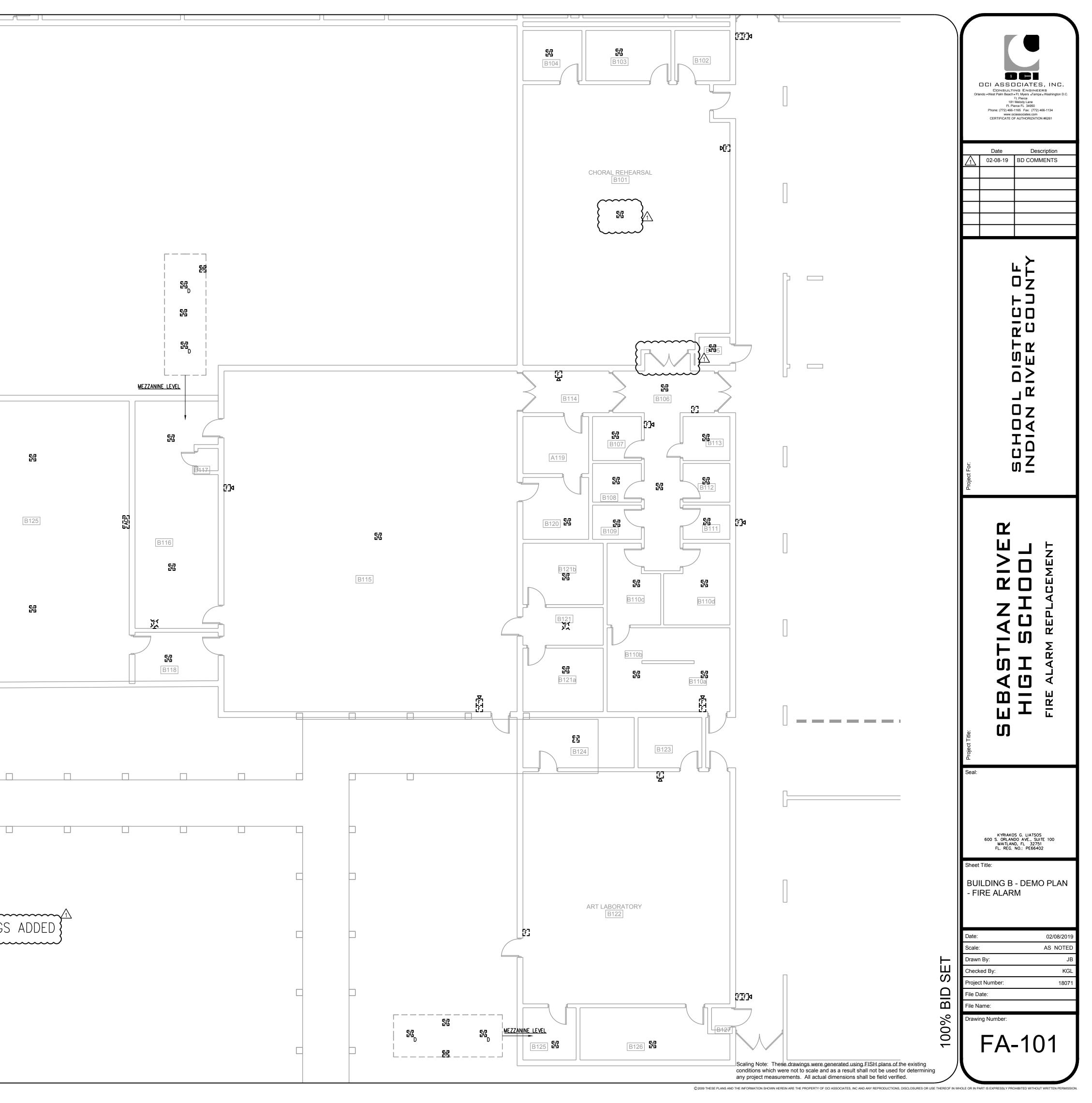
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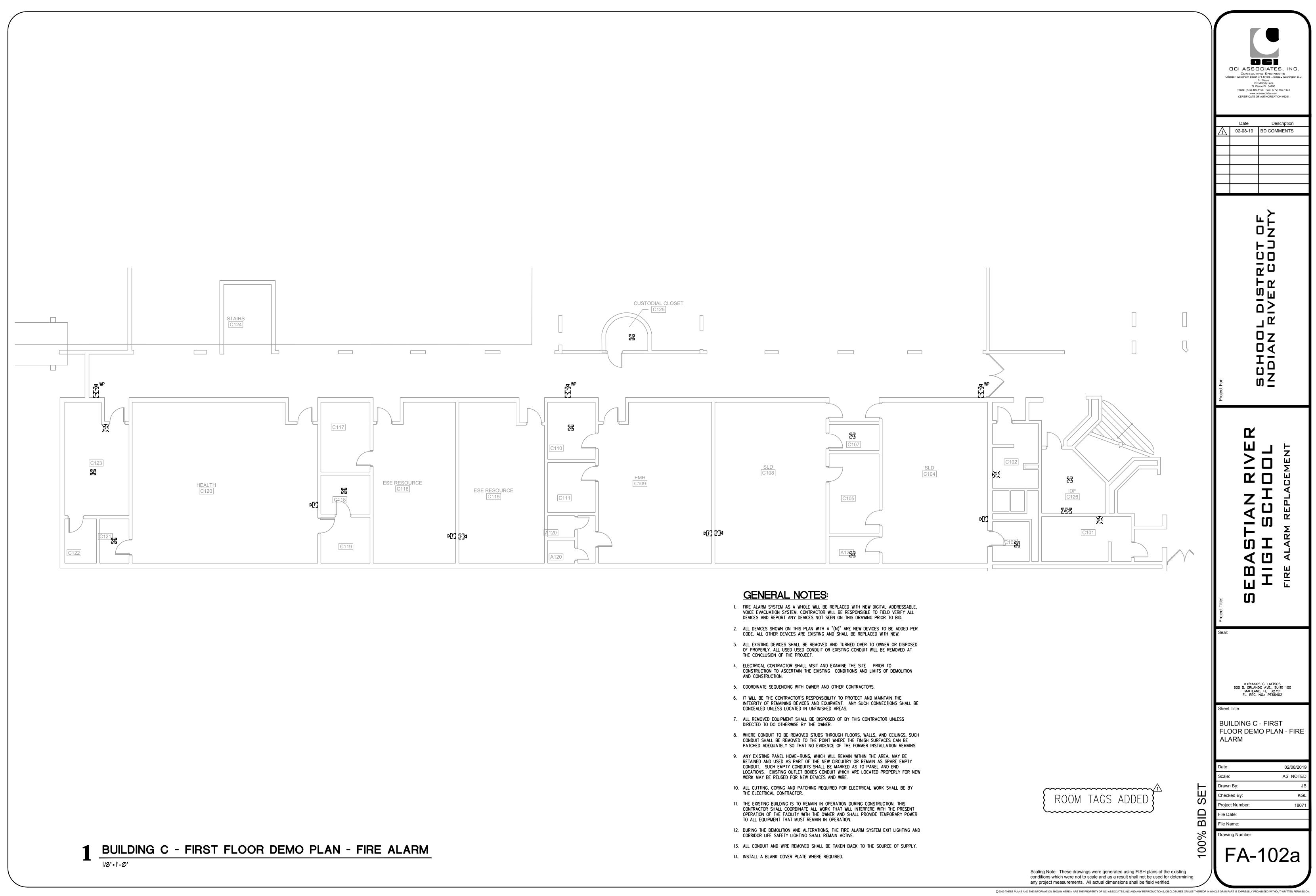


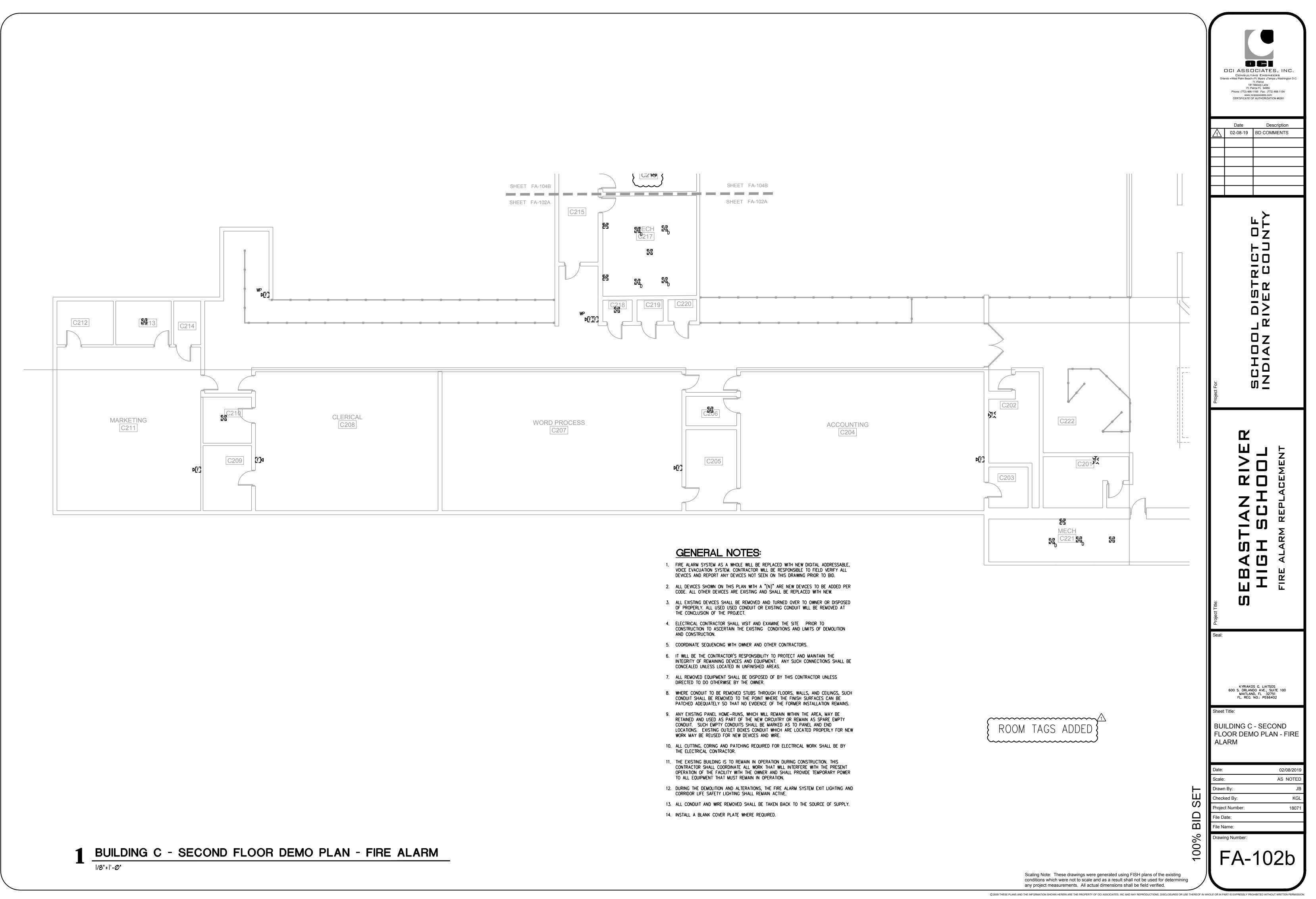


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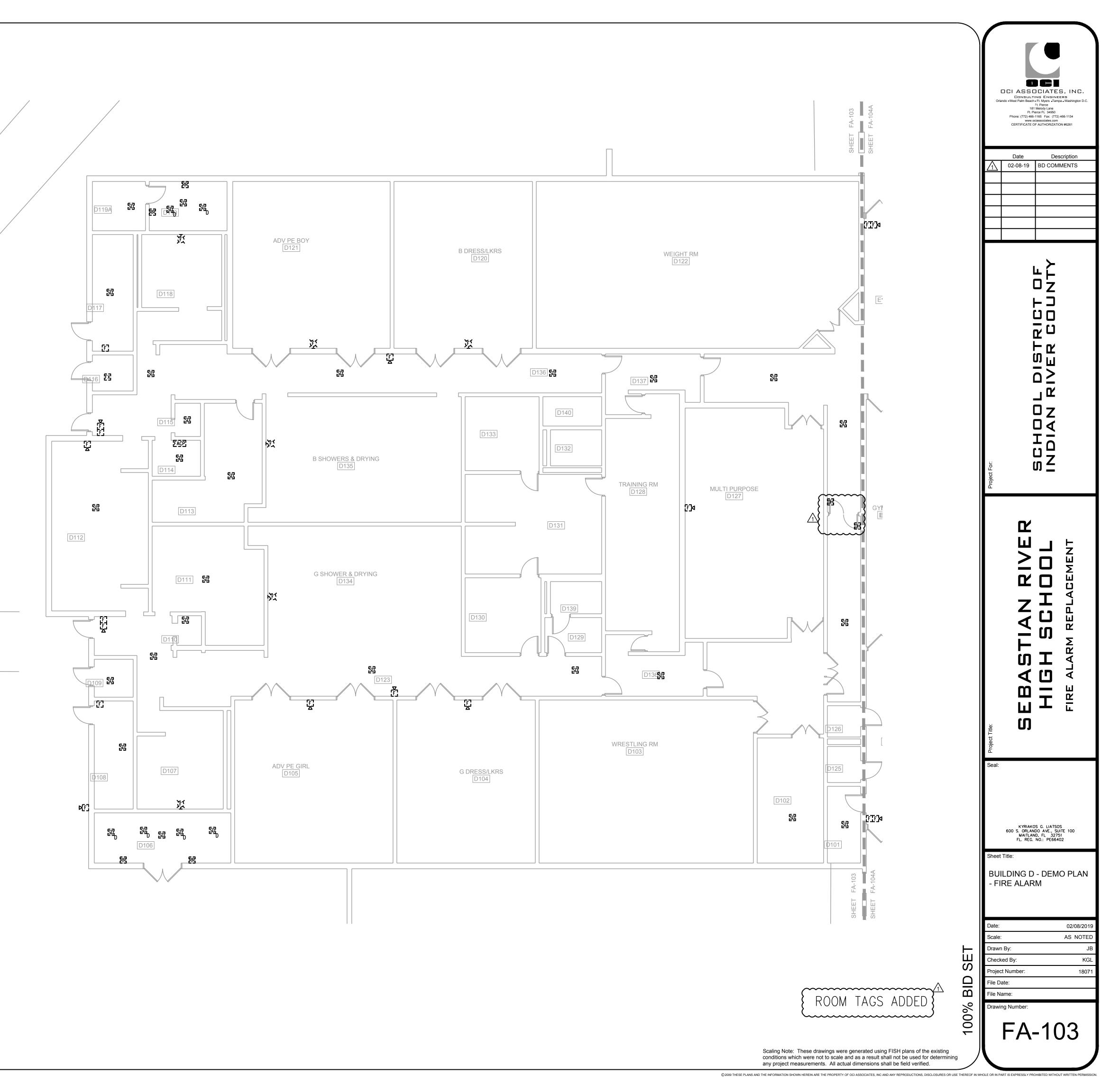




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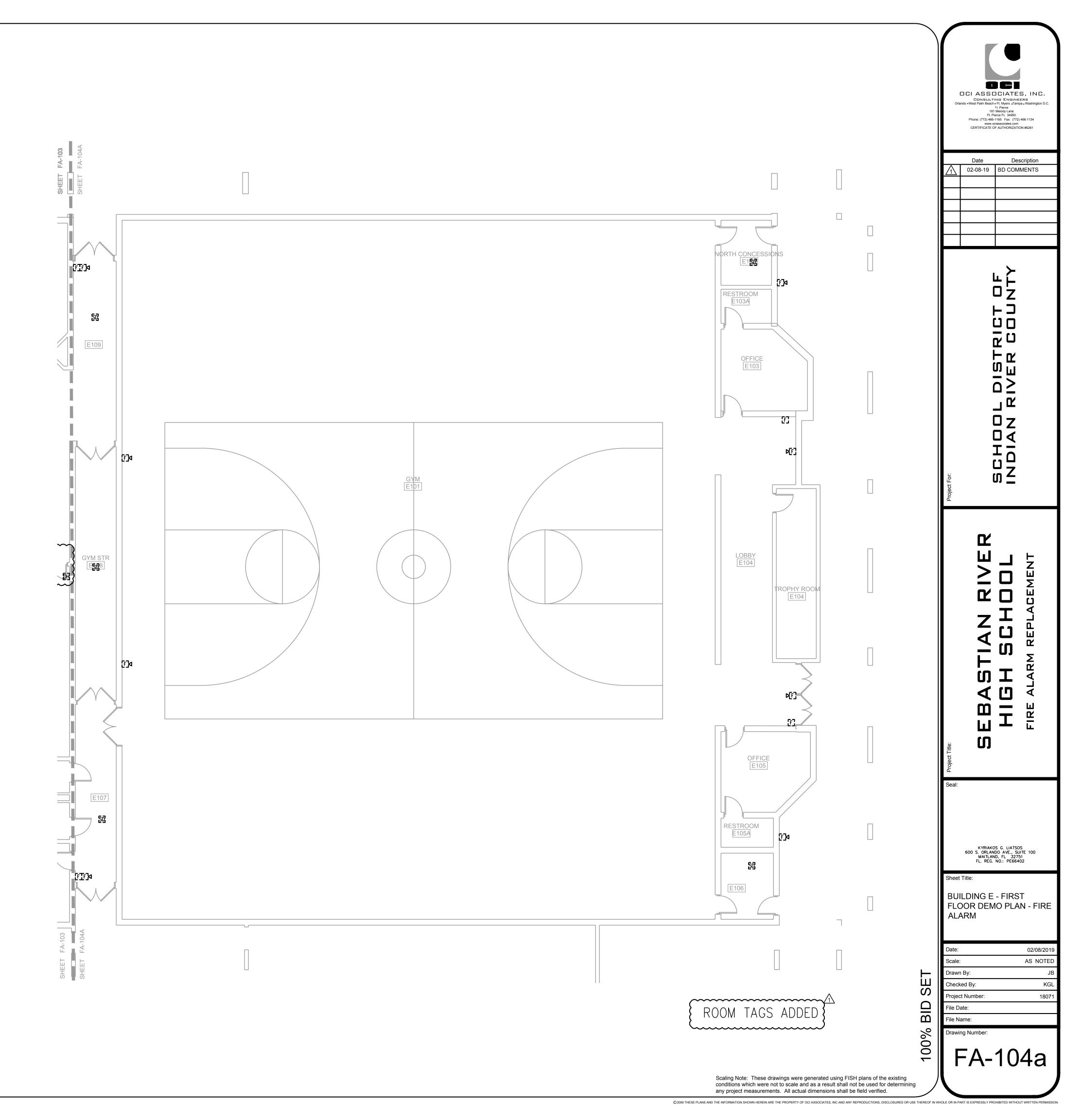


BUILDING D - DEMO PLAN - FIRE ALARM



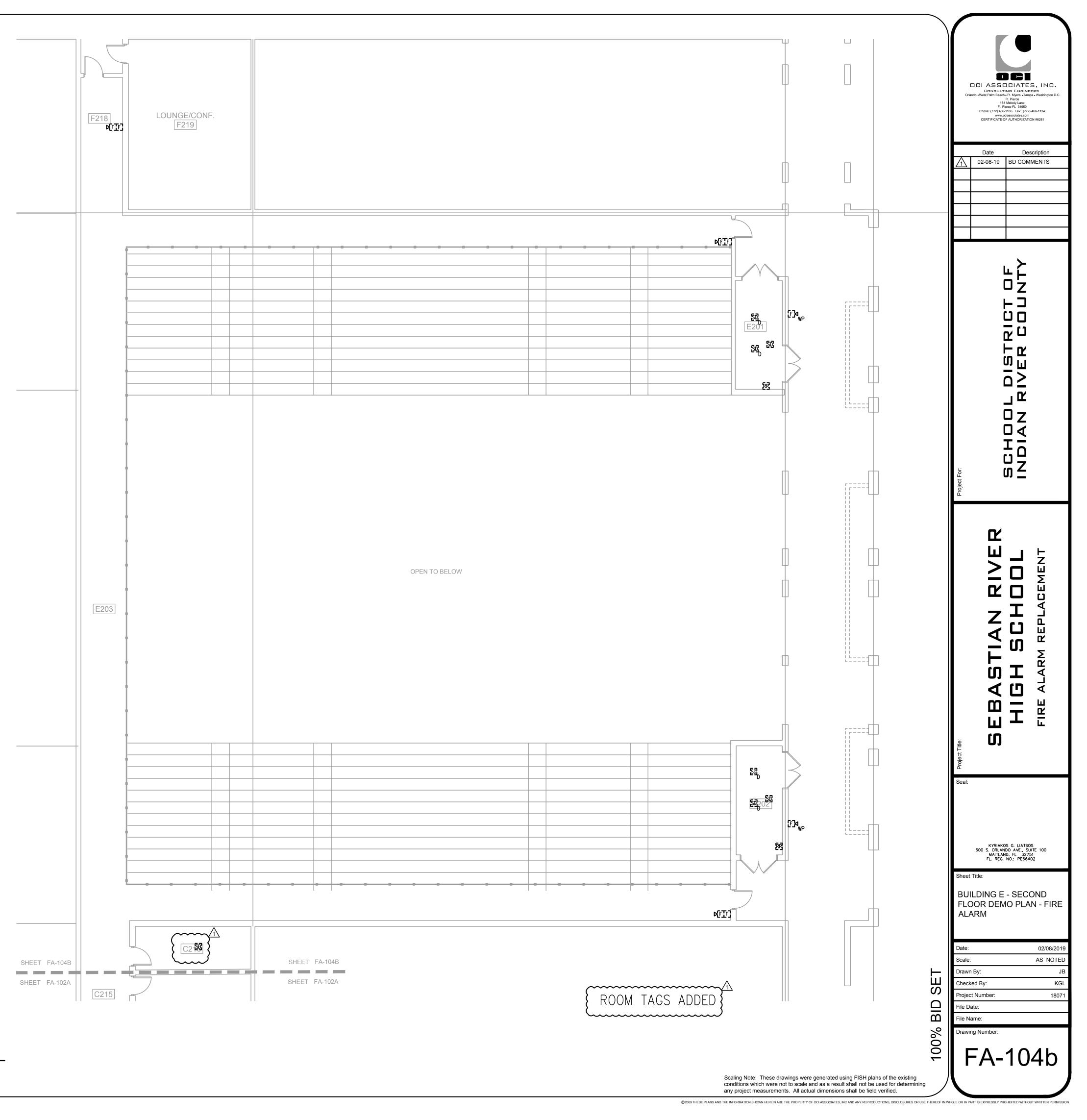
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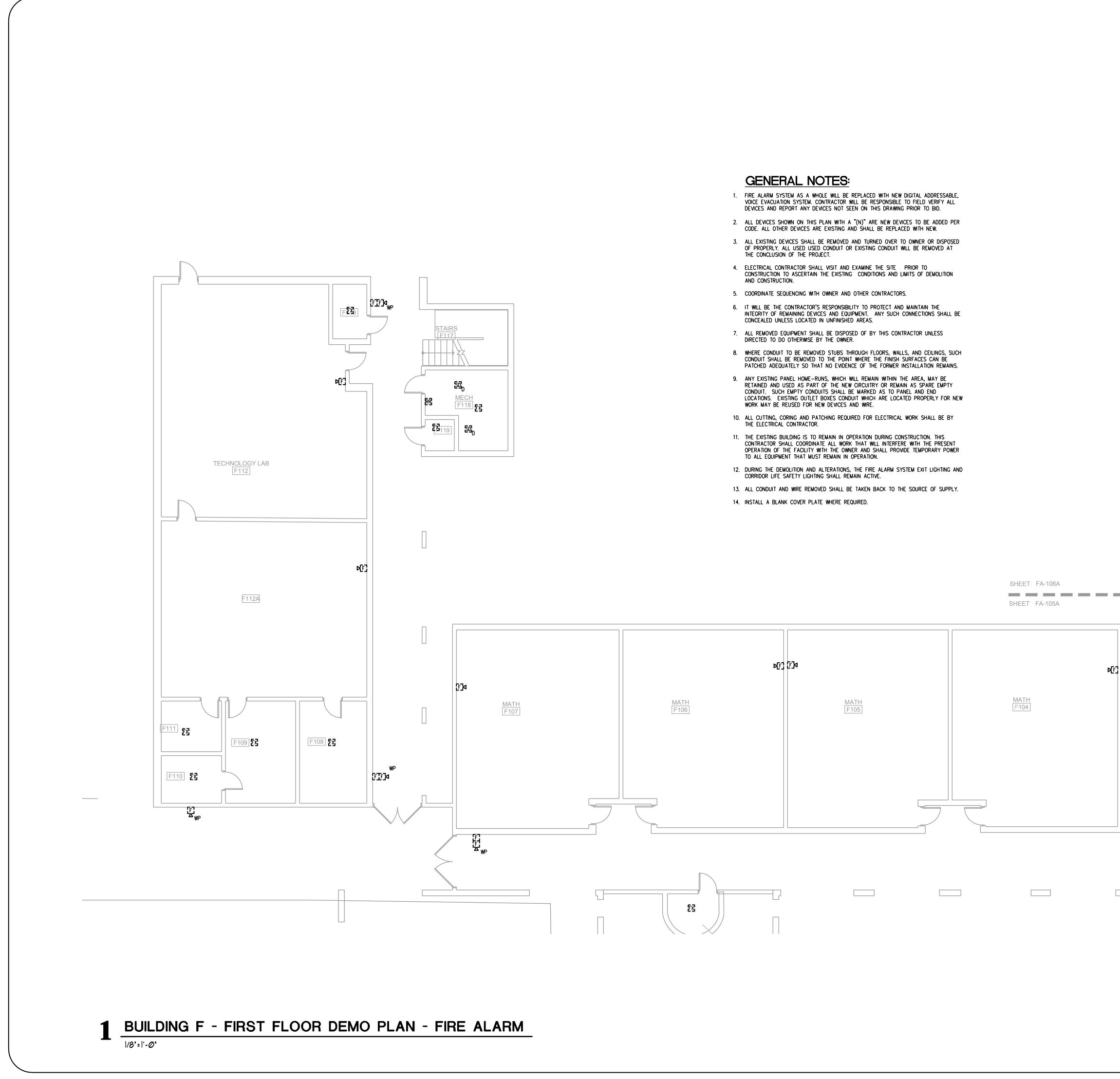




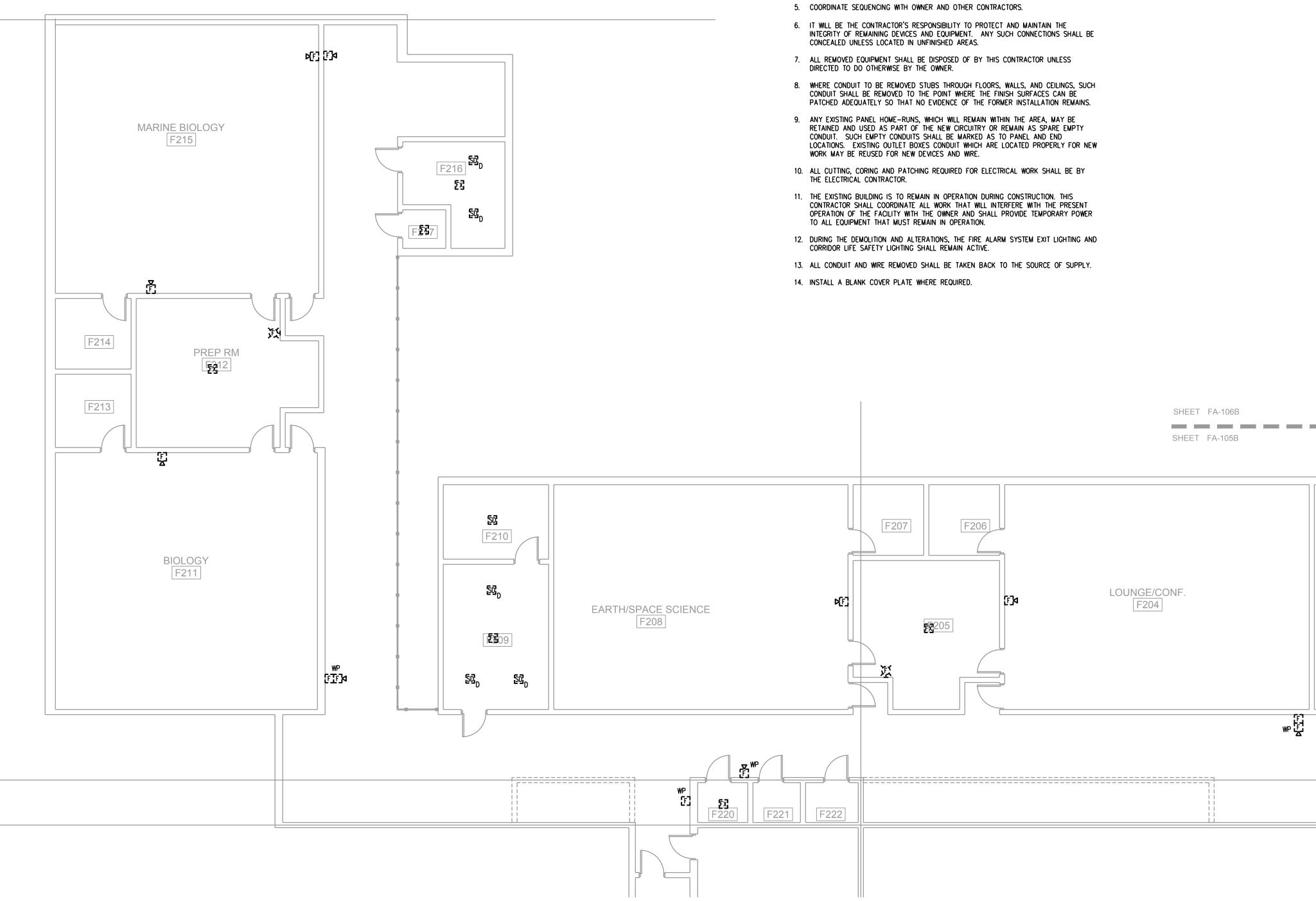
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	Date Description D2-08-19 BD COMMENTS
	Project For SCHOOL DISTRICT OF INDIAN RIVER COUNTY
SHEET FA-106A SHEET FA-105A	Polet Iter SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT
	KYRIAKOS G. LIATSOS 600 S. ORLANDO AVE., SUITE 100 MAITLAND, FL 32751 FL. REG. NO.: PE66402 Sheet Title: BUILDING F - FIRST FLOOR DEMO PLAN - FIRE ALARM
ROOM TAGS ADDED TAGS ADDED TO	Date:02/08/2019Scale:AS NOTEDDrawn By:JBChecked By:KGLProject Number:18071File Date:File Name:Drawing Number:Vaning Number:
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.	FA-105a



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

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G202 G202 G201 F173 F203 F203 F202 F203 F201 F201	SHEET FA-1 SHEET FA-10	- 1	SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT
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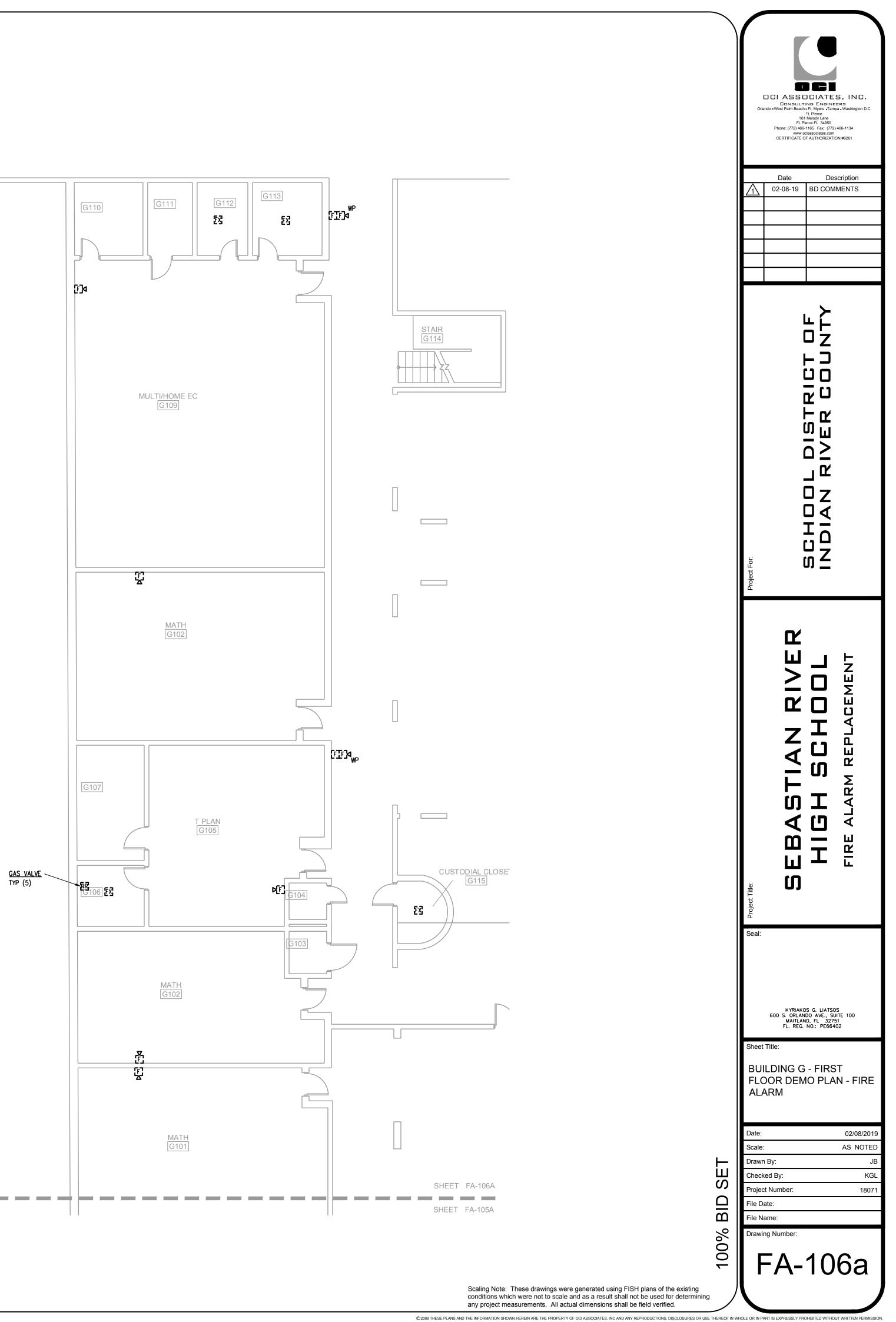
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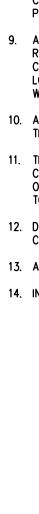




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SHEET FA-105A

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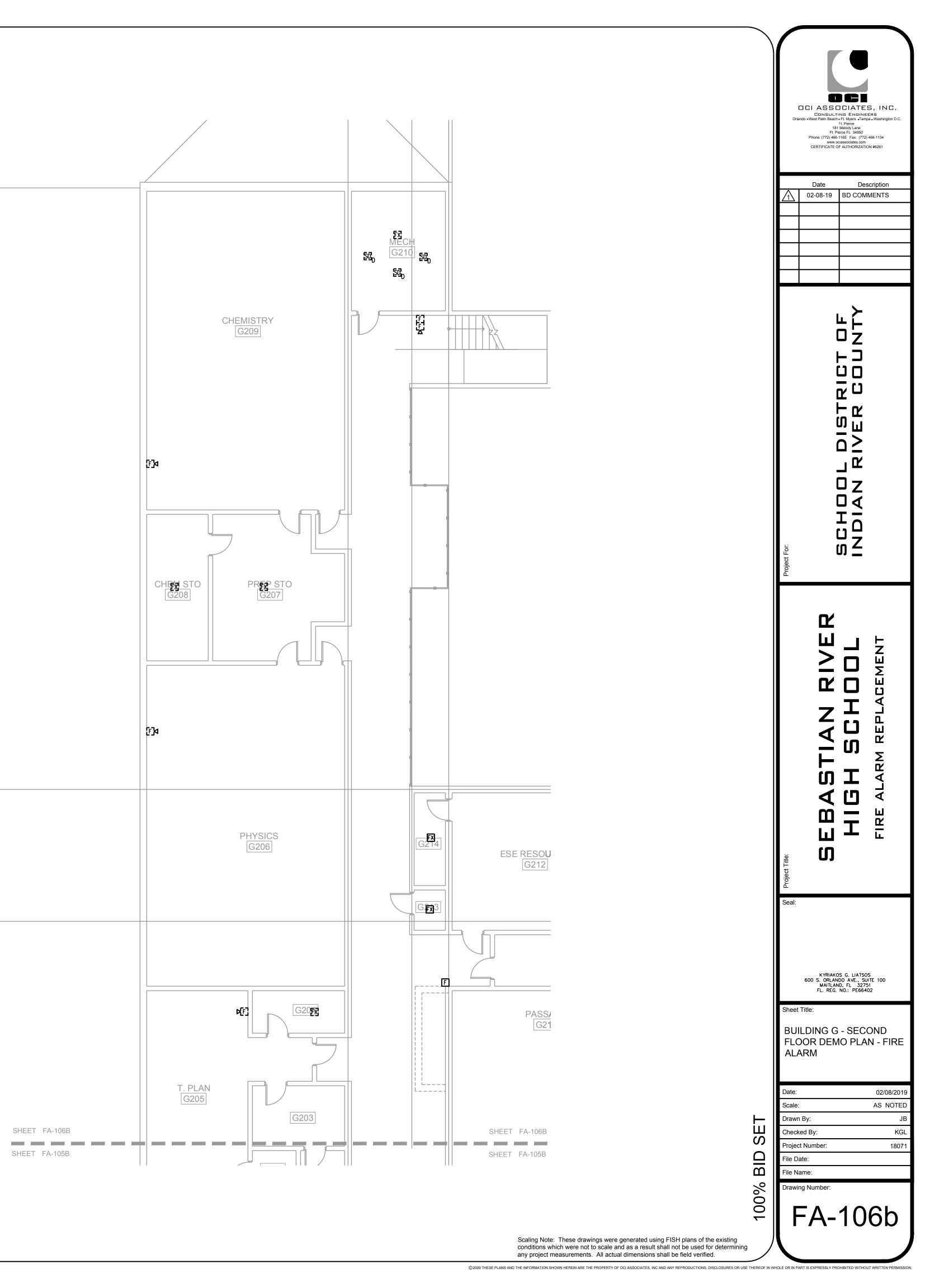
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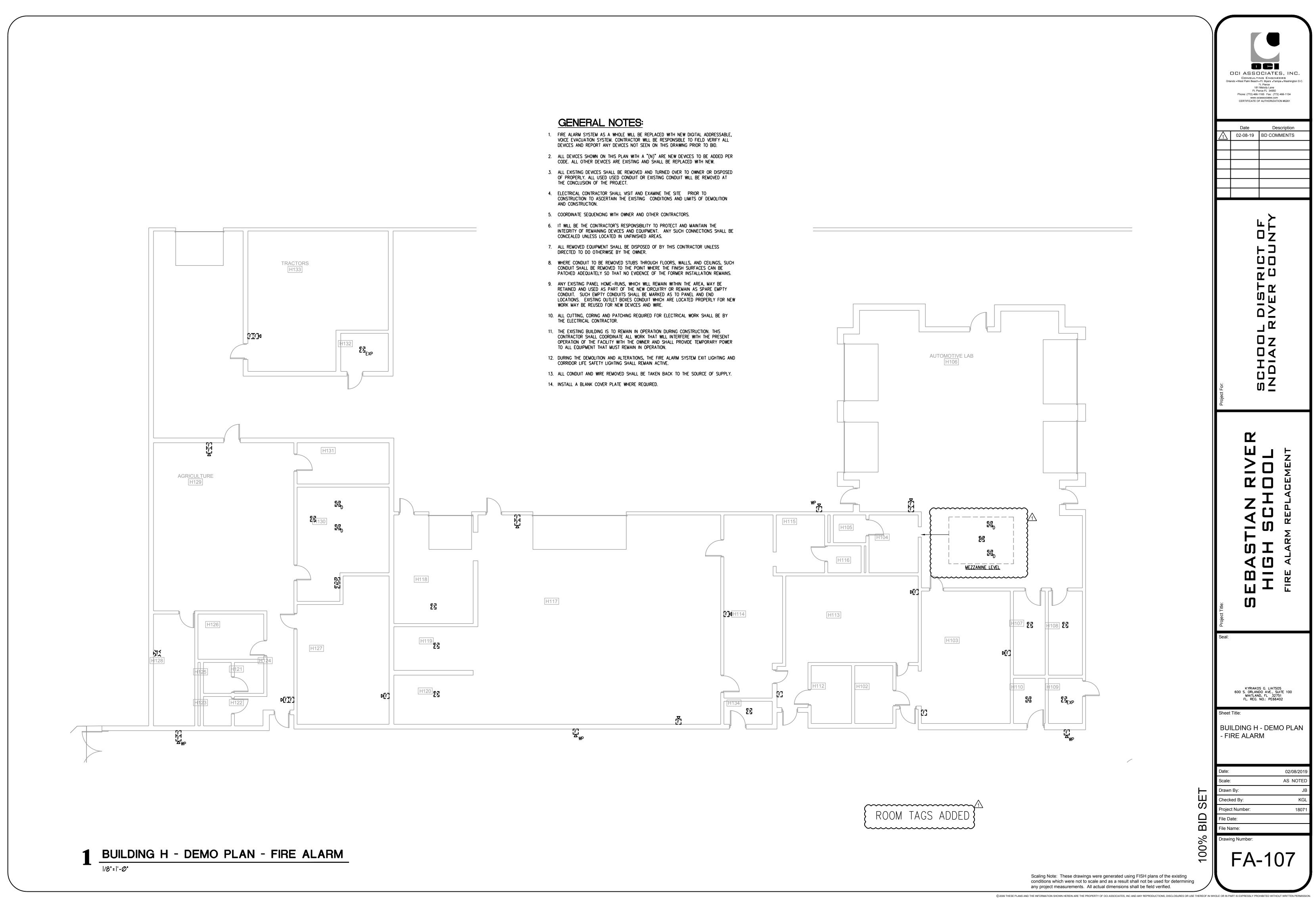
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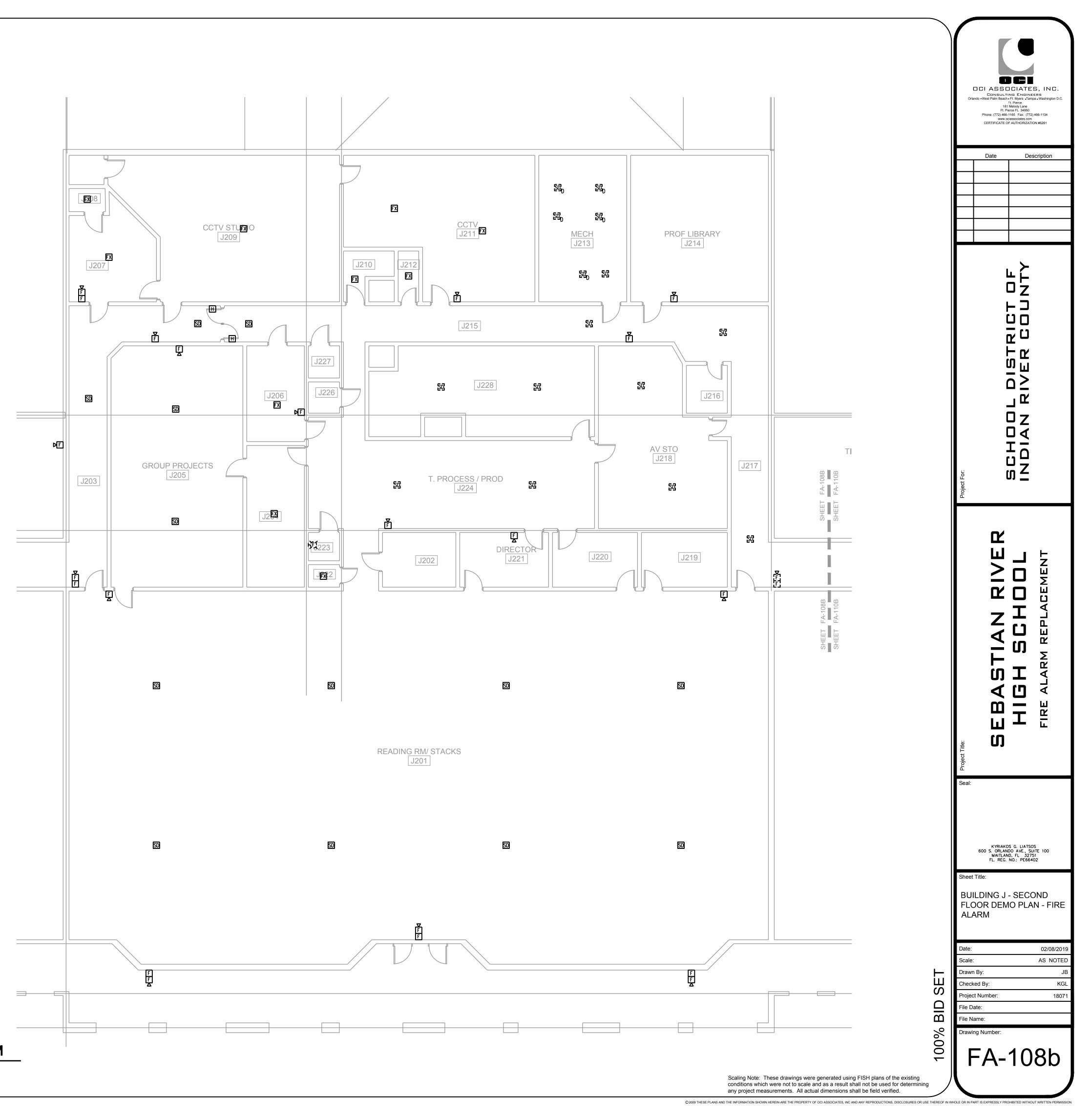
BUILDING J - FIRST FLOOR DEMO PLAN - FIRE ALARM



		Date Description 02-08-19 BD COMMENTS
		Project For SCHOOL DISTRICT OF INDIAN RIVER COUNTY
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		Project Title:
		Seal:
		KYRIAKOS G. LIATSOS 600 S. ORLANDO AVE., SUITE 100 MAITLAND, FL 32751 FL. REG. NO.: PE66402
		Sheet Title: BUILDING J - FIRST FLOOR DEMO PLAN - FIRE ALARM
		Date: 02/08/2019 Scale: AS NOTED
	SET	Scale:AS NOTEDDrawn By:JBChecked By:KGL
	BID S	Project Number: 18071 File Date:
	100% E	File Name: Drawing Number: FA-108a
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 determinir any project measurements. All actual dimensions shall be field verified.	ng	

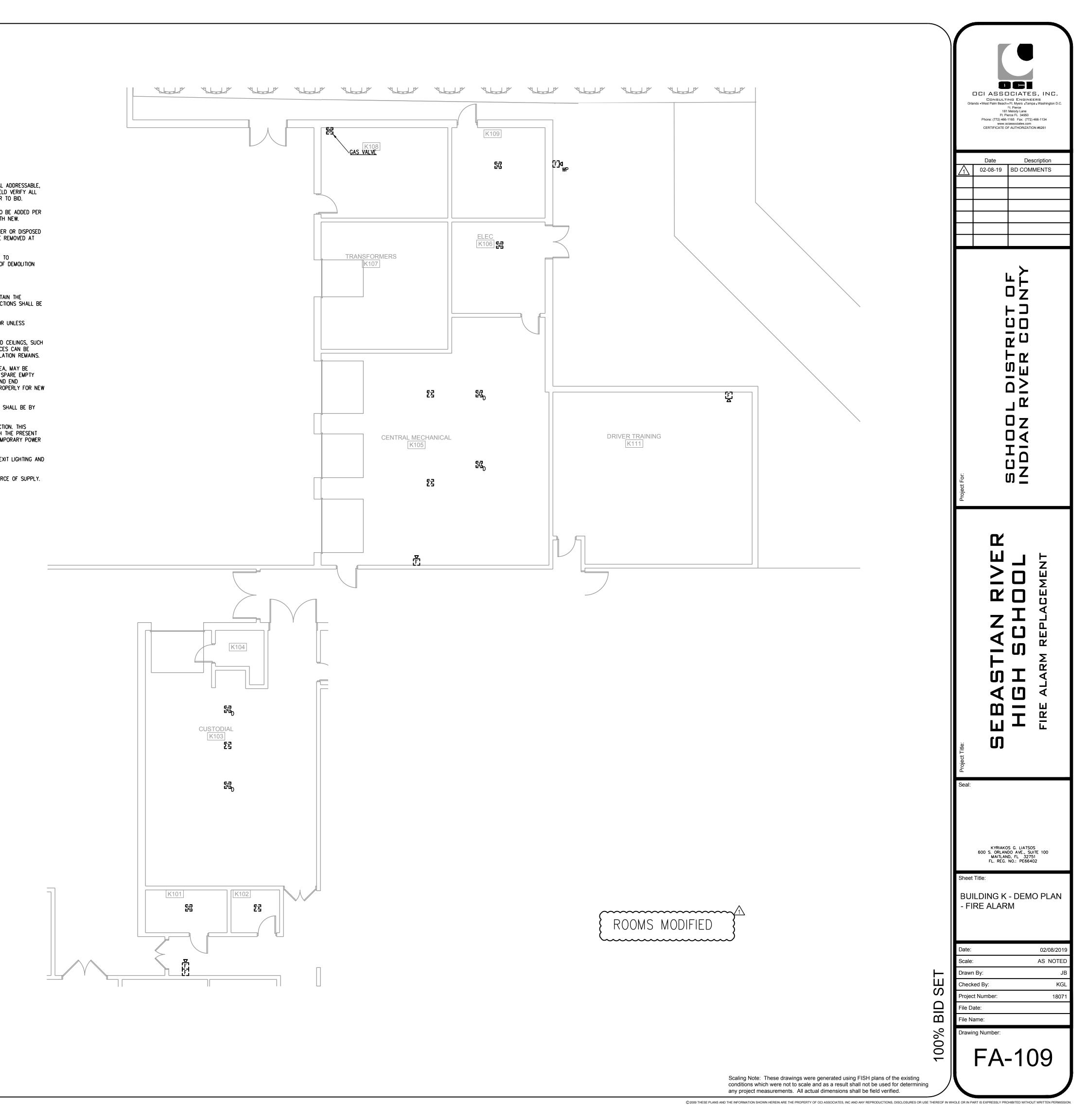
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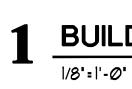


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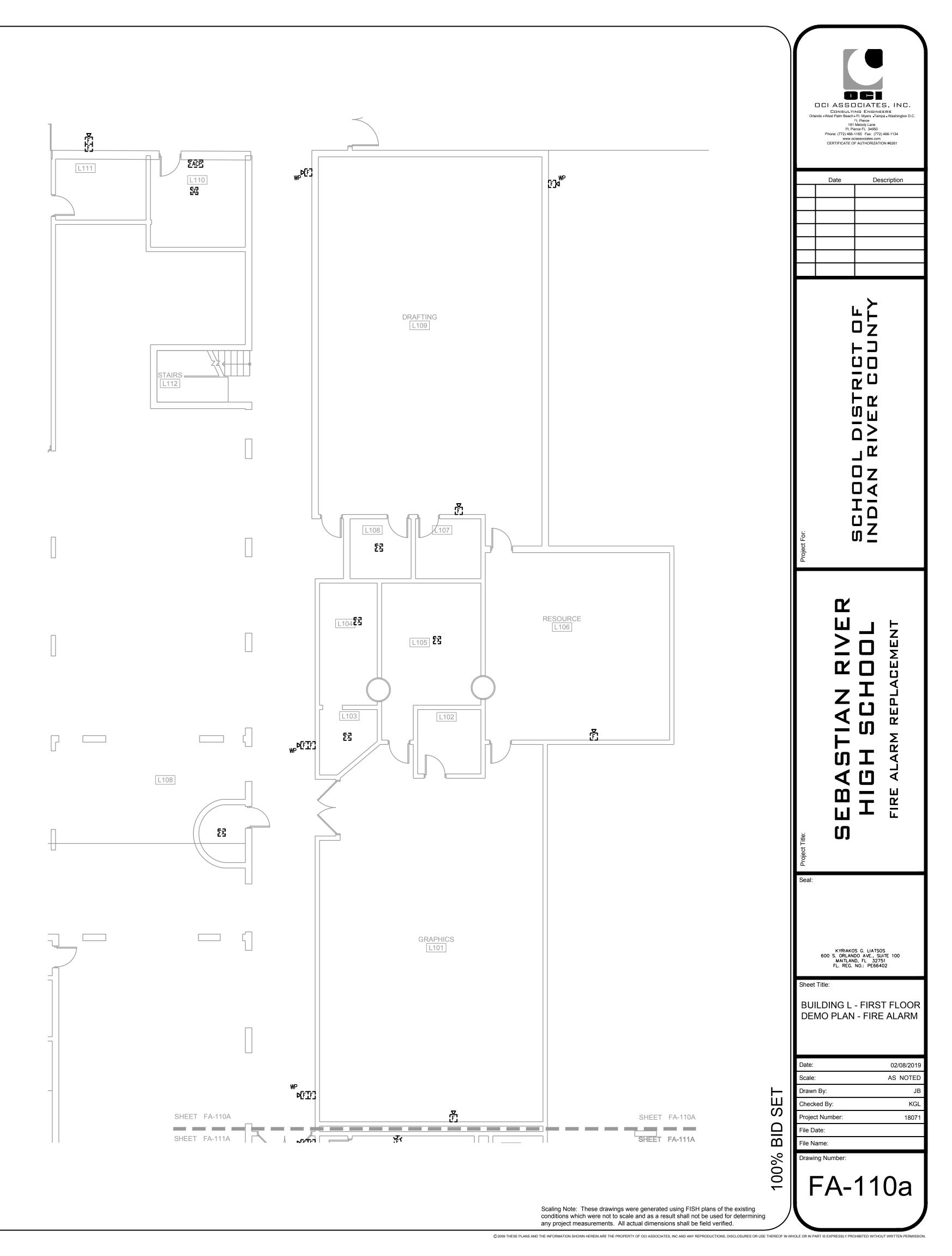
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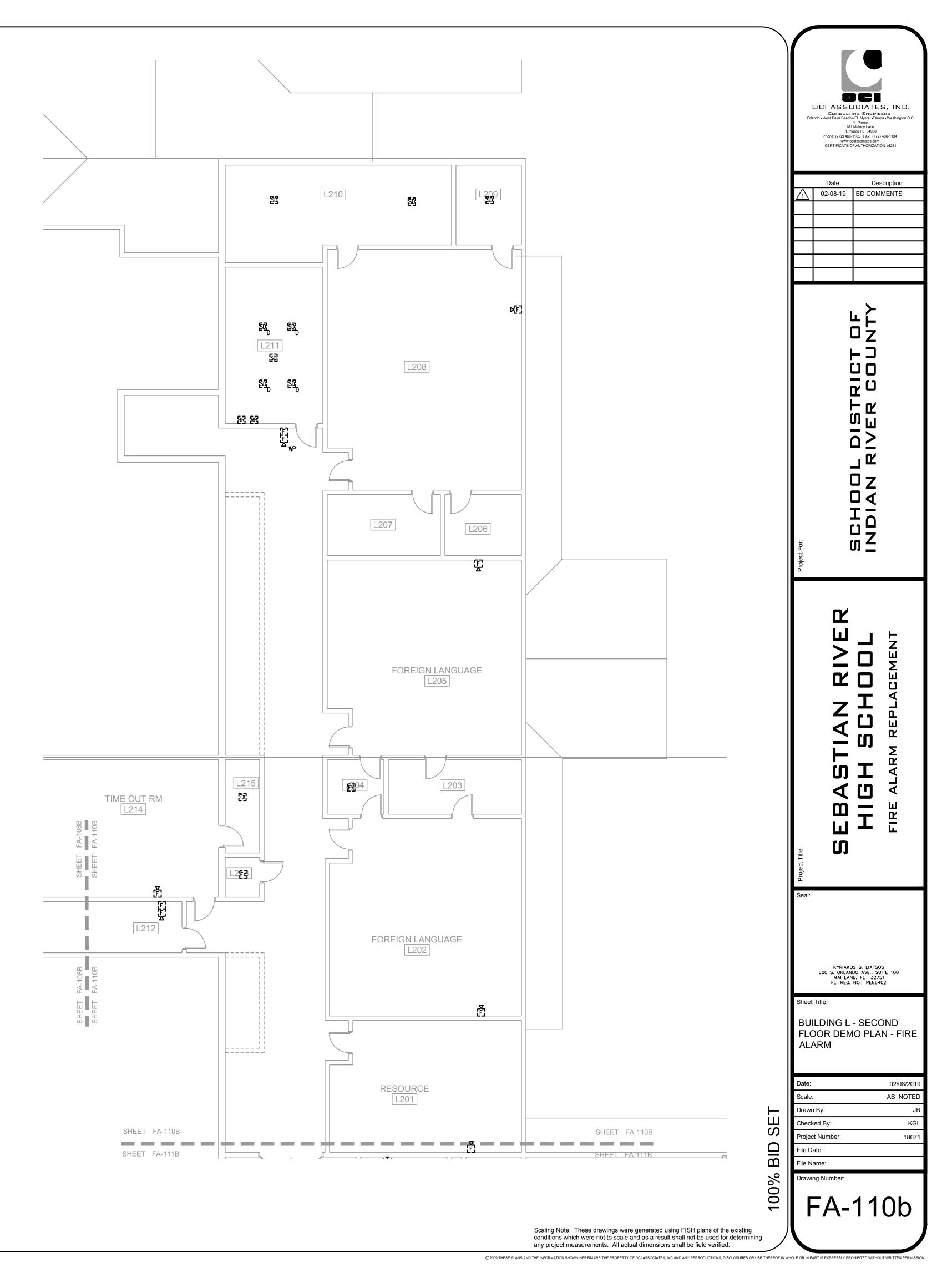
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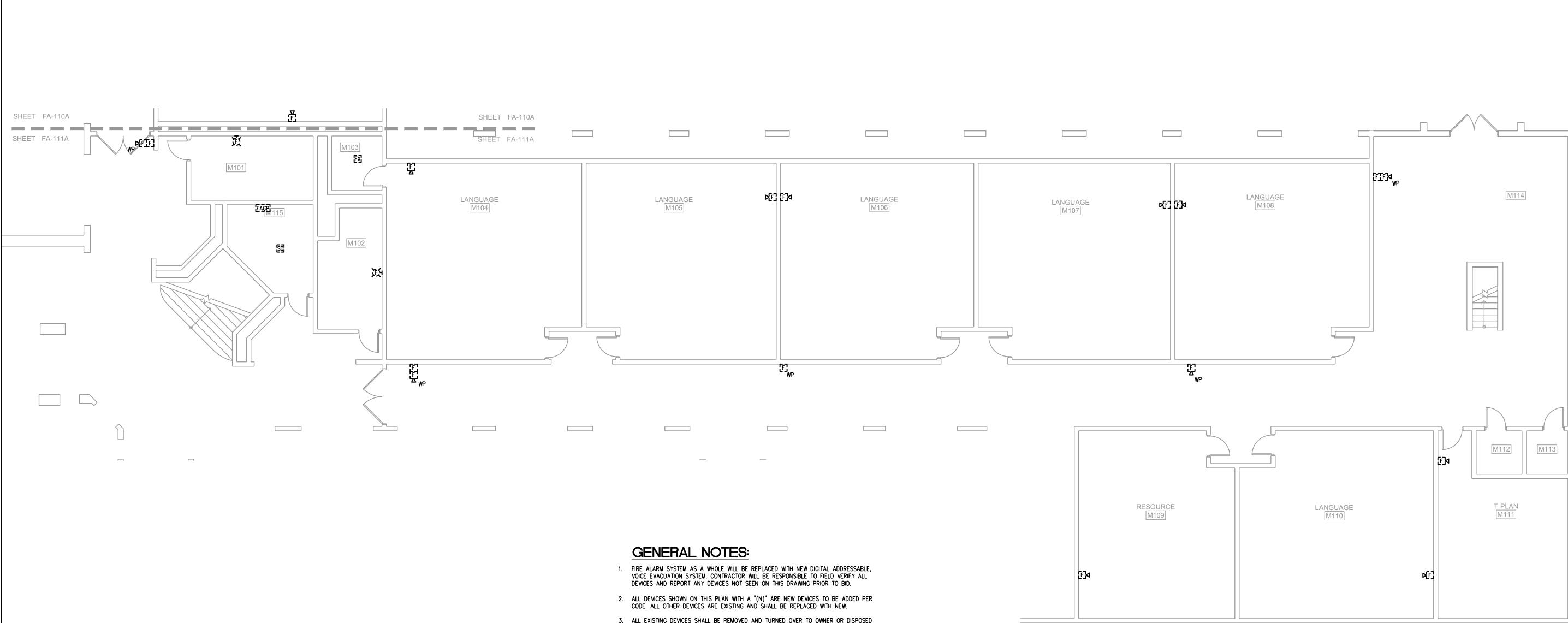
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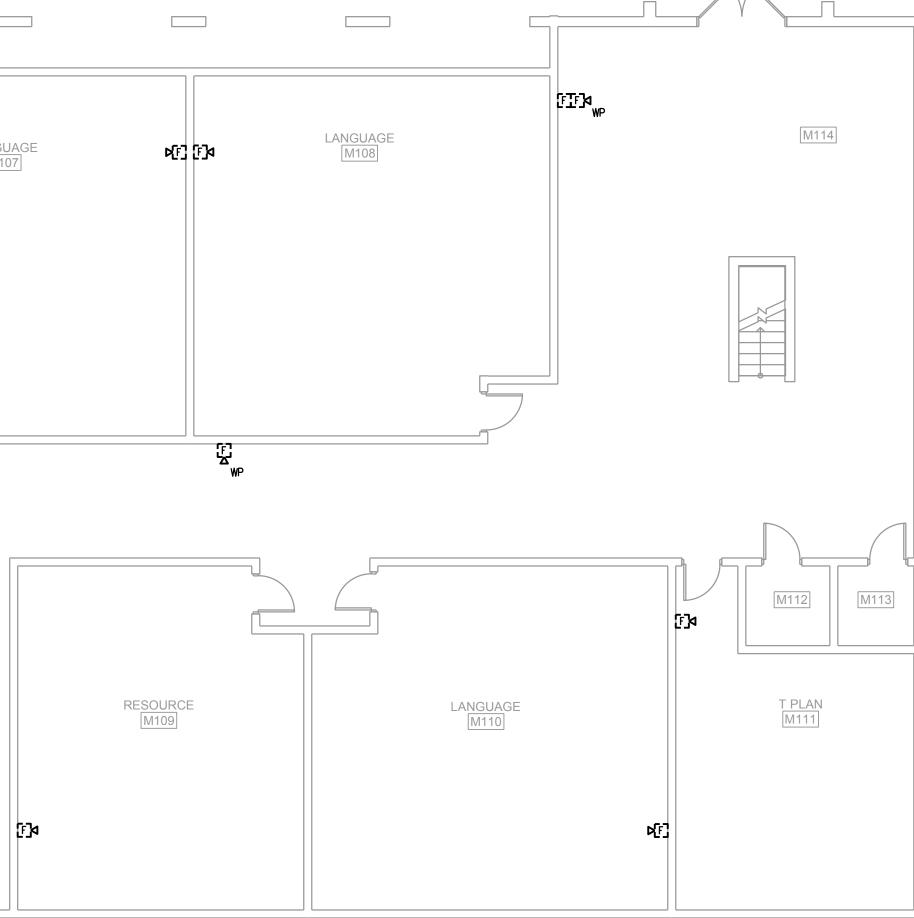




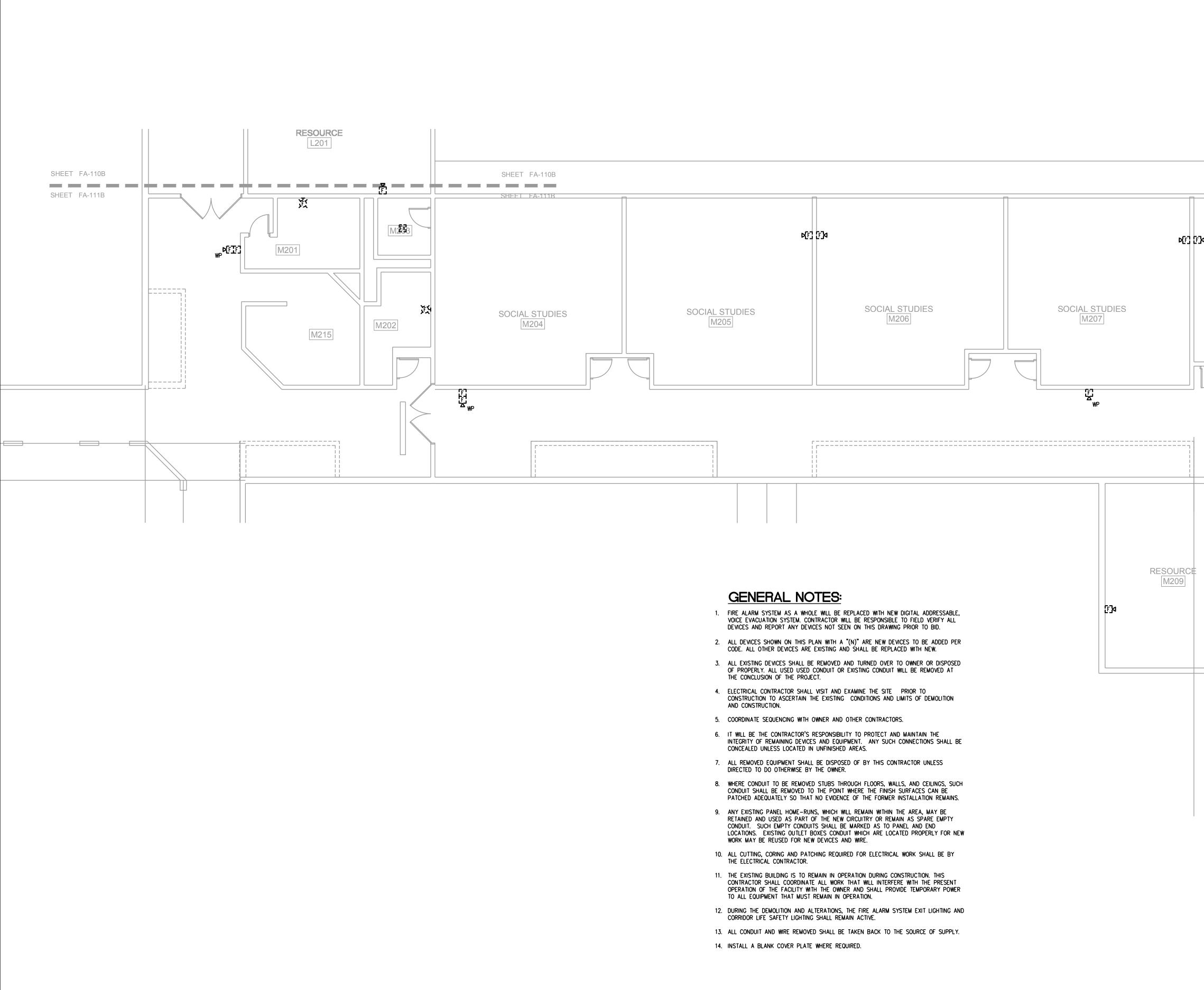




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		FIRE 08/2019 NOTED JB KGL 18071

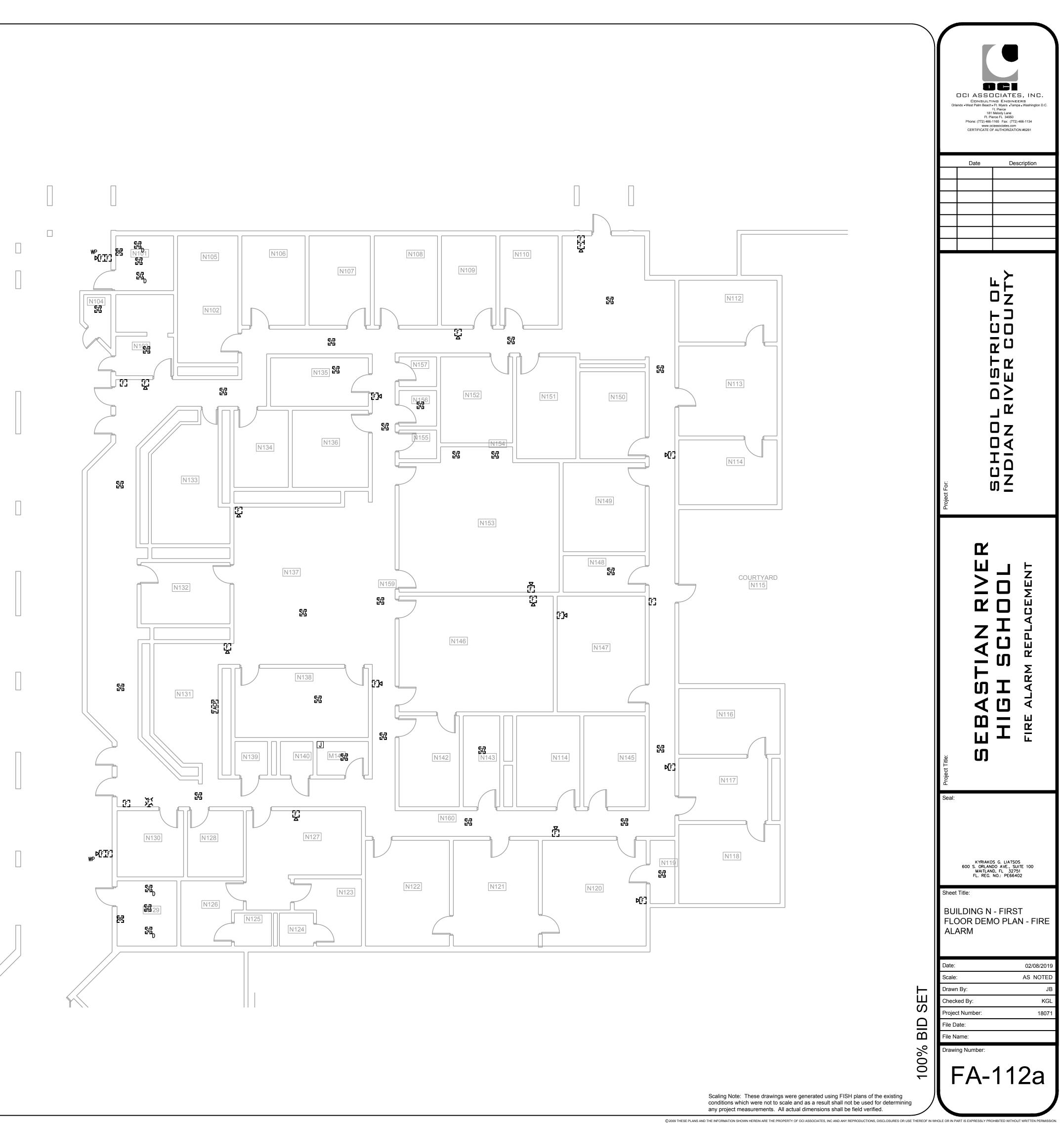




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SOCIAL STUDIES M208		SCHOOL DISTRICT OF INDIAN RIVER COUNT
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	60	KYRIAKOS G. LIATSOS O S. ORLANDO AVE., SUITE 100 MAITLAND, FL 32751 FL. REG. NO.: PE66402
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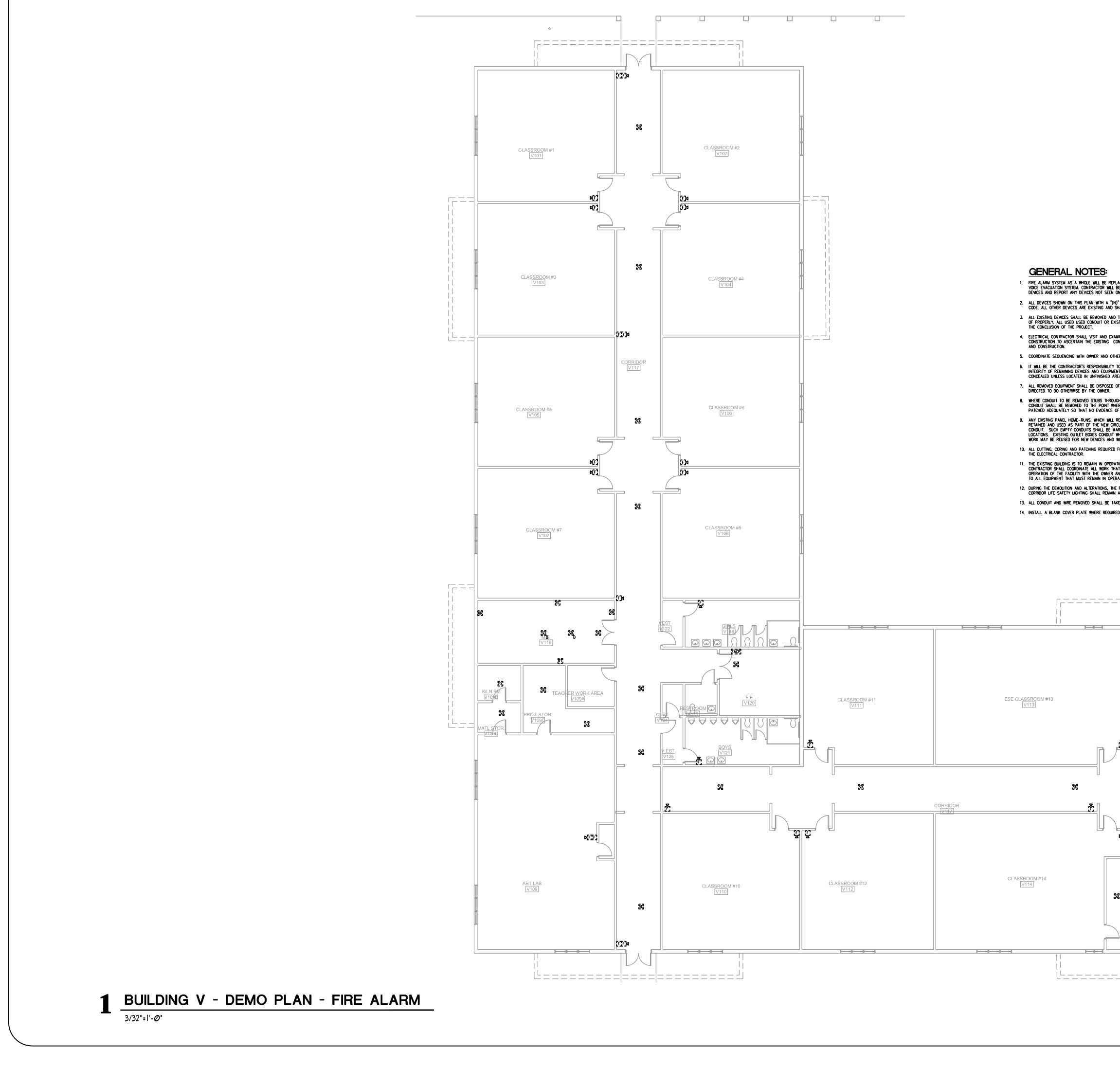


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ROOM TAGS ADDED



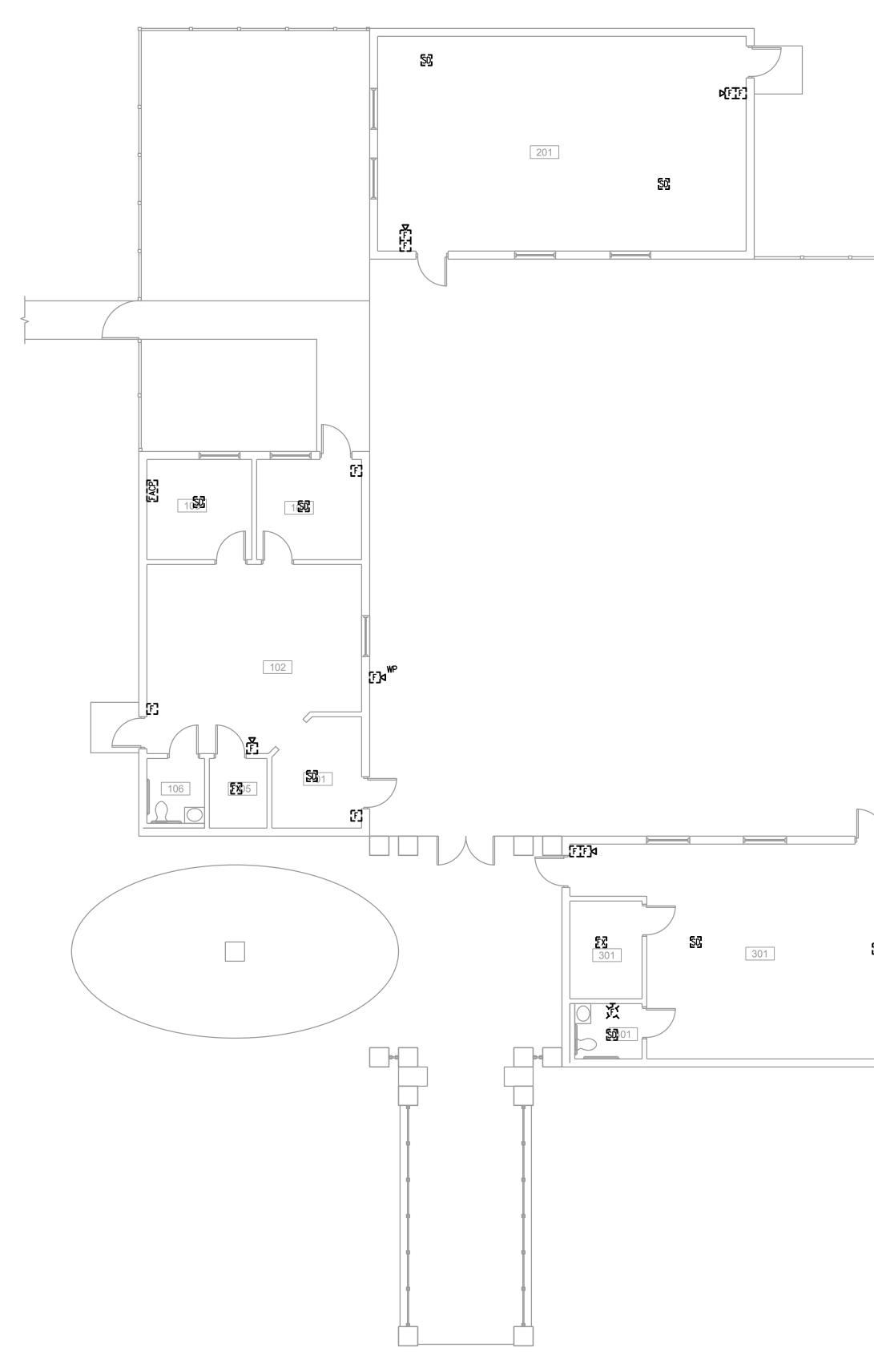




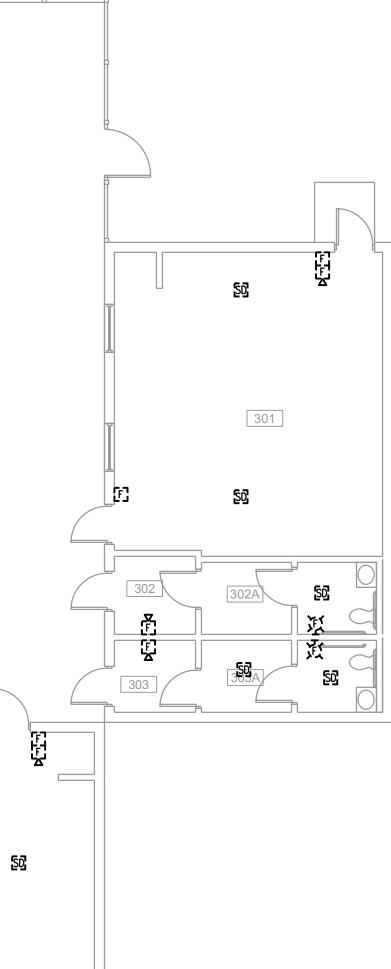
	CIASSO CIATES, INC. CONSULTING ENGINEERS Orlando •West Palm Beach. Ft. Hyers 181 Melody Lane Ft. Pierce 181 Melody Lane Ft. Pierce FL 34950 Phone: (772) 466-1165 Fax: (772) 466-1134 www.oclassociates.com CERTIFICATE OF AUTHORIZATION #6261
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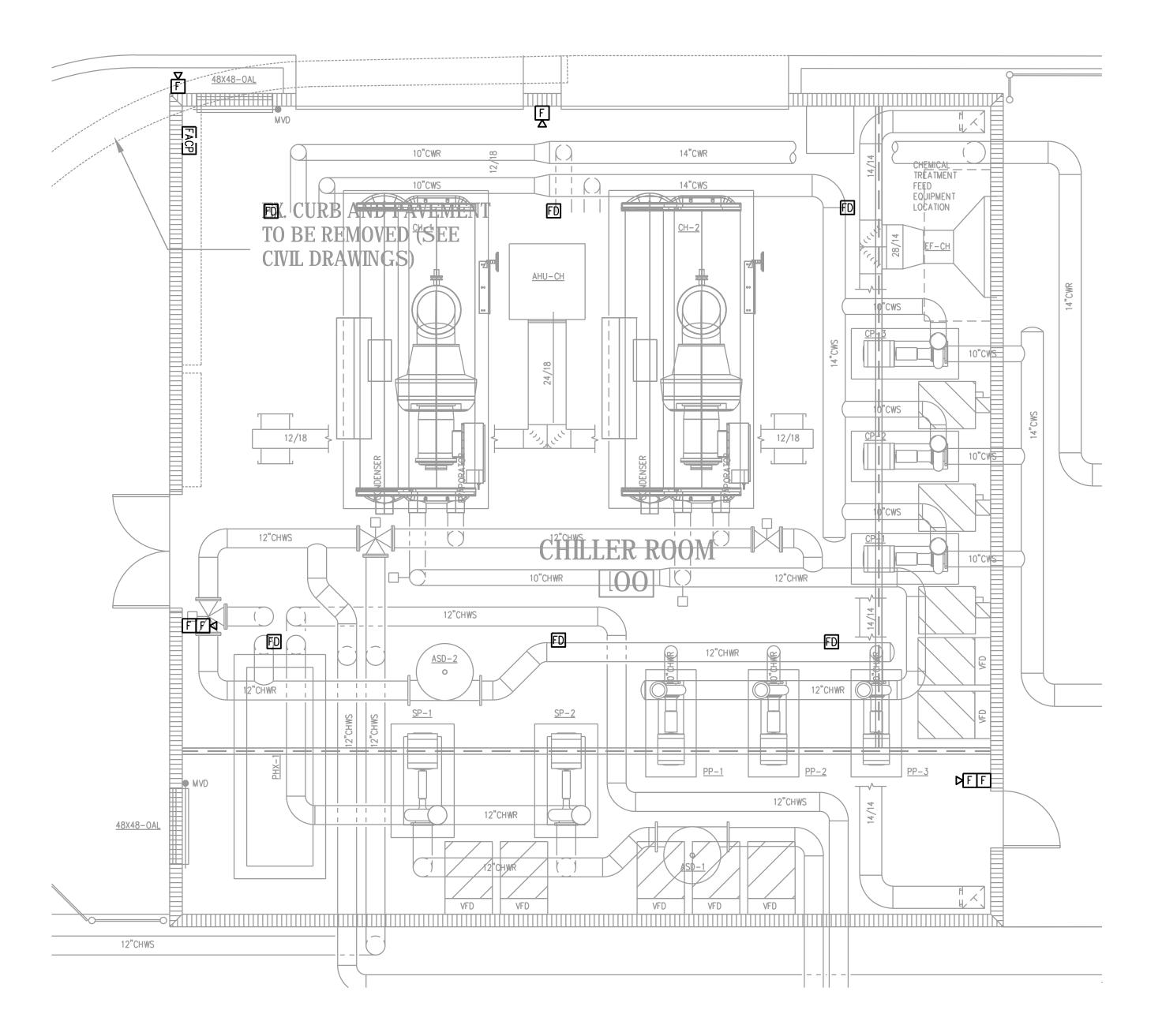
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	DCI ASSOCIATES, INC.
	CONSULTING ENGINEERS Orlando •West Palm Beach • Ft. Myers •Tampa •Washington D.C. Ft. Pierce 1811 Melody Lane Ft. Pierce FL 34950 Phone: (772) 466-1165 Fax: (772) 466-1134 www.ociassociates.com CERTIFICATE OF AUTHORIZATION #6261
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	Date: 02/08/2019
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CHILLER BUILDING - DEMO PLAN - FIRE ALARM

GENERAL NOTES:

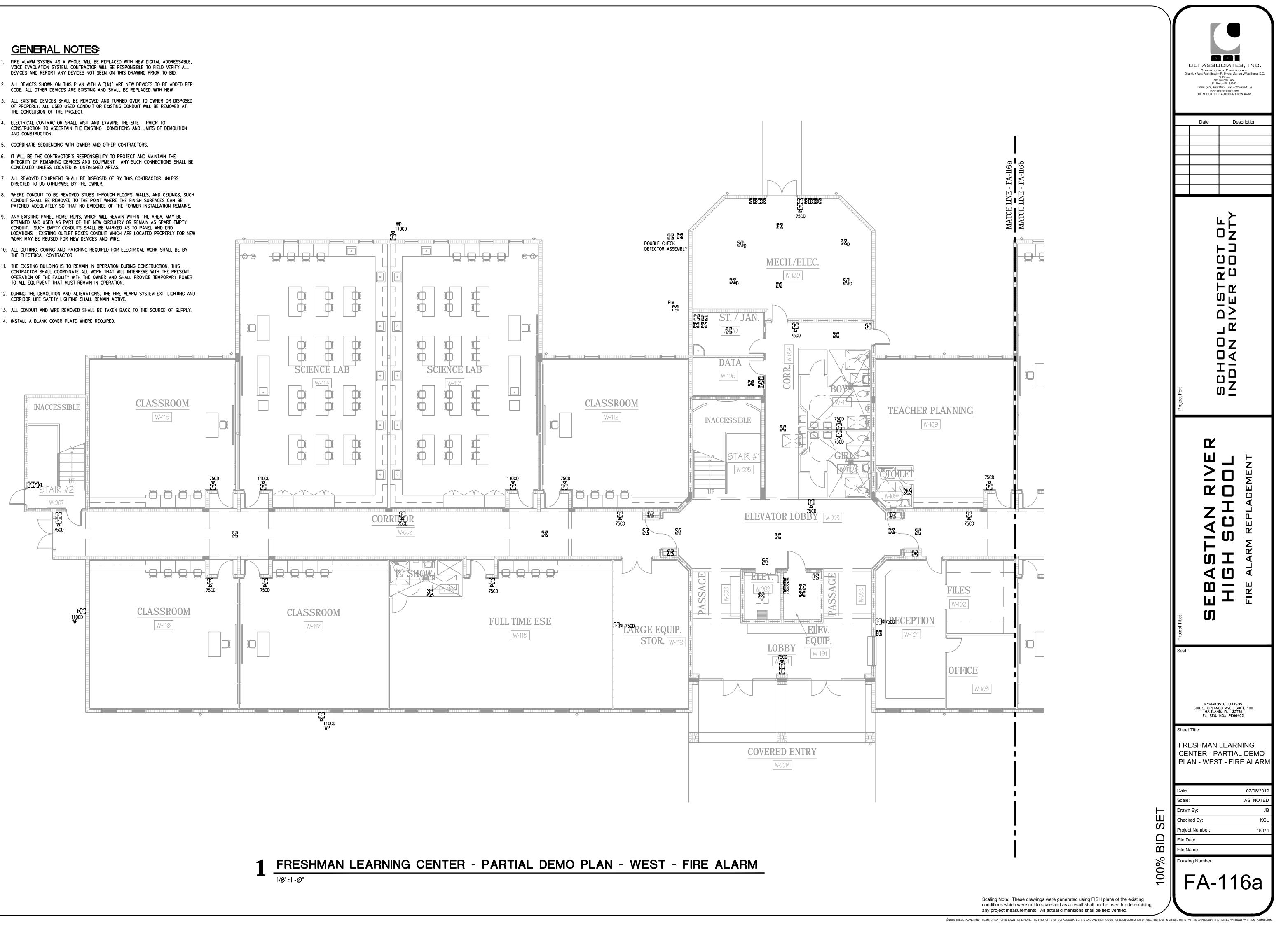
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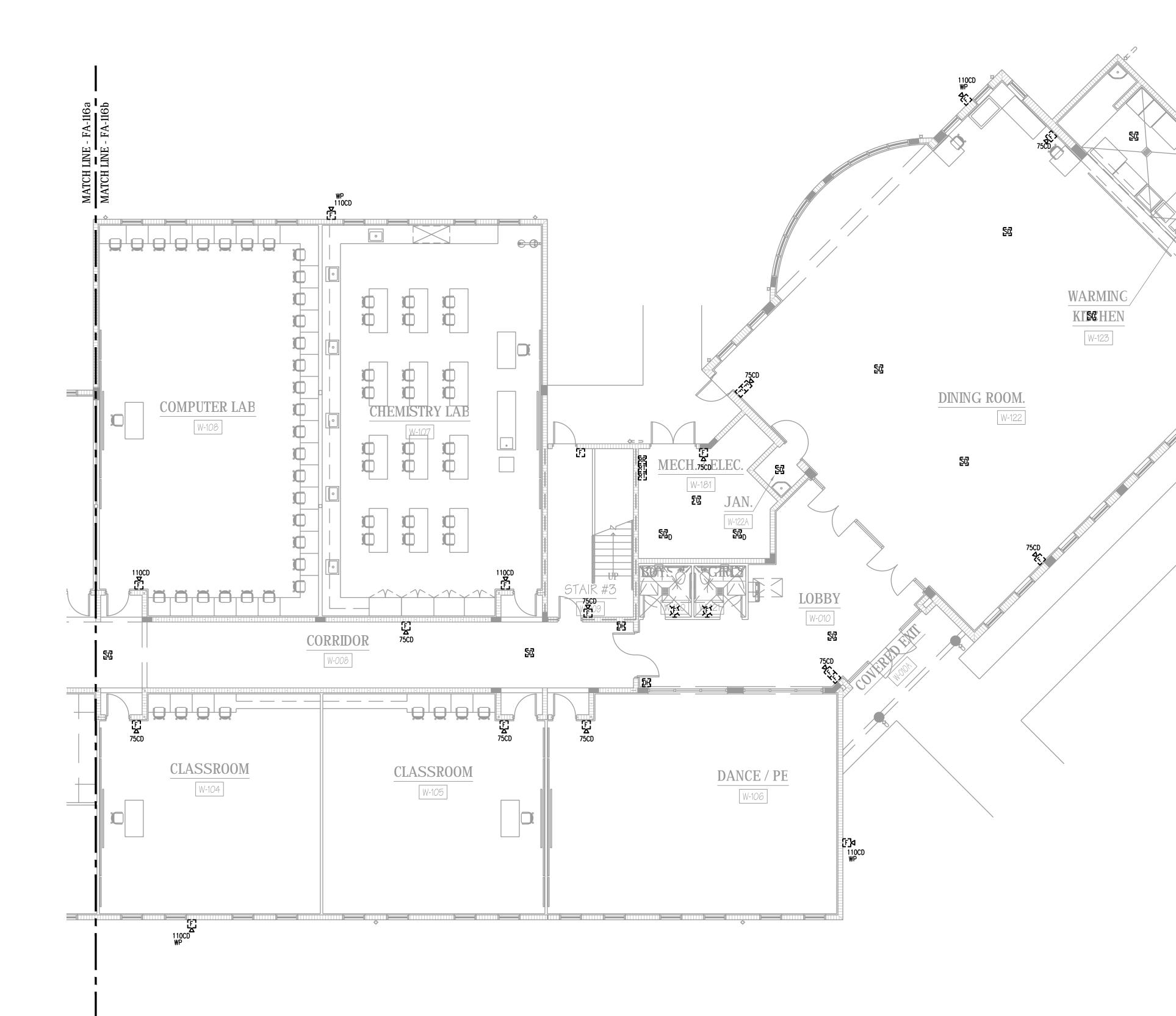
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FRESHMAN LEARNING CENTER - PARTIAL DEMO PLAN - EAST - FIRE ALARM

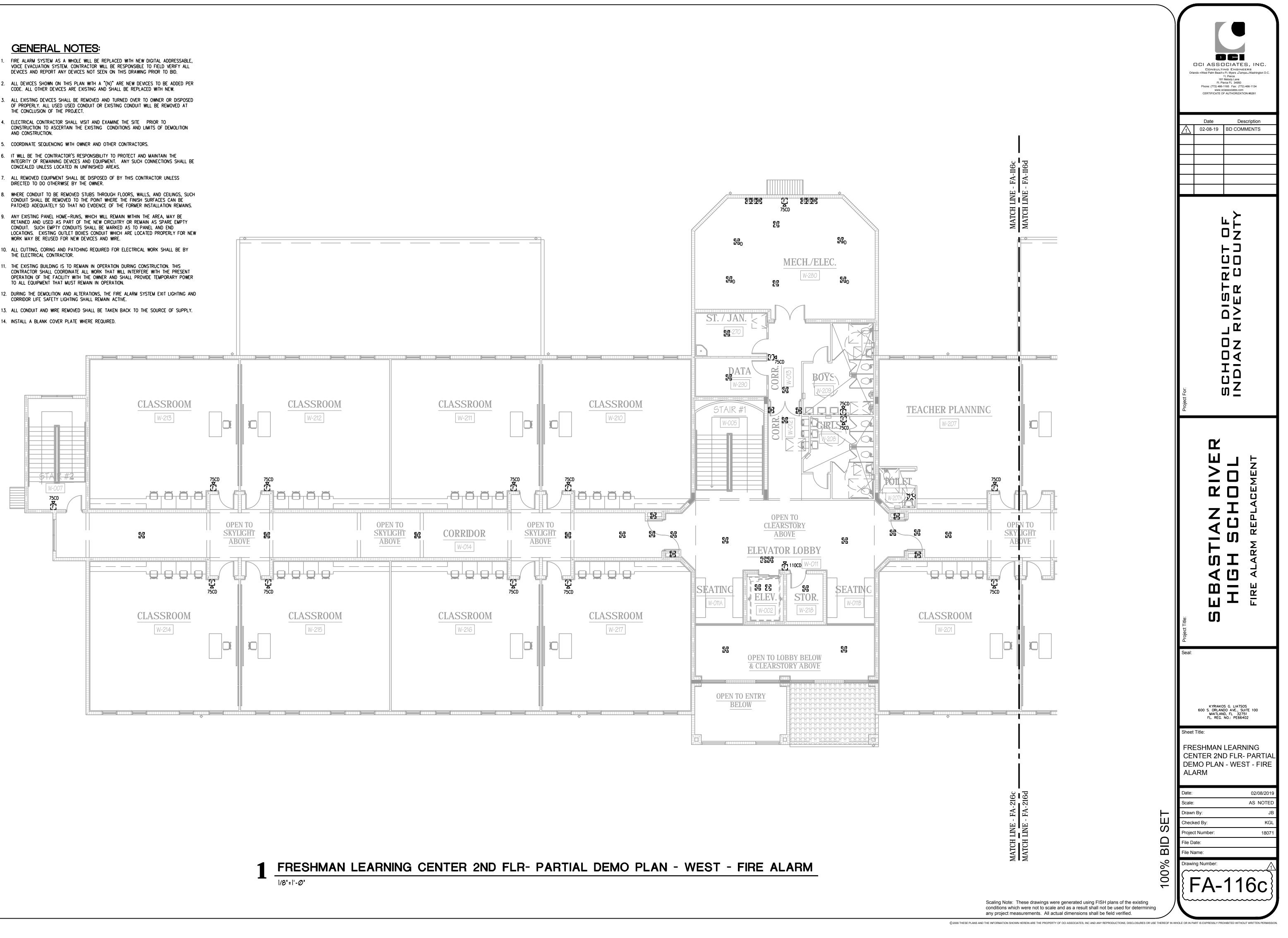
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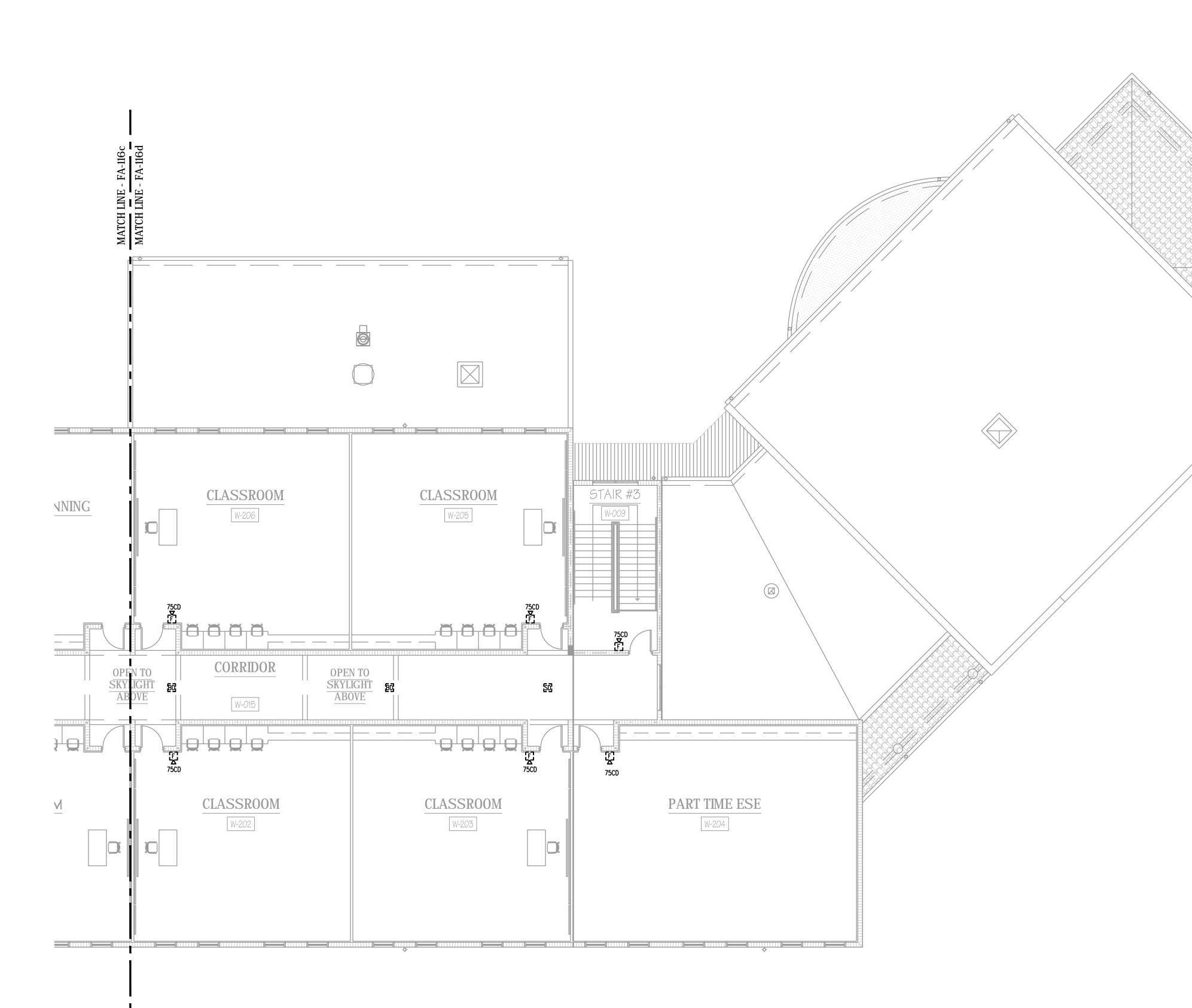
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FRESHMAN LEARNING CENTER 2ND FLR- PARTIAL DEMO PLAN - EAST - FIRE ALARM

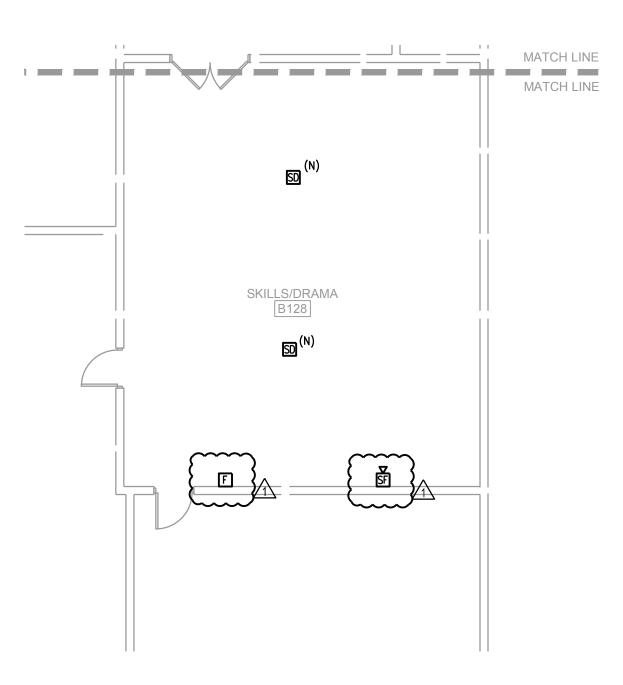
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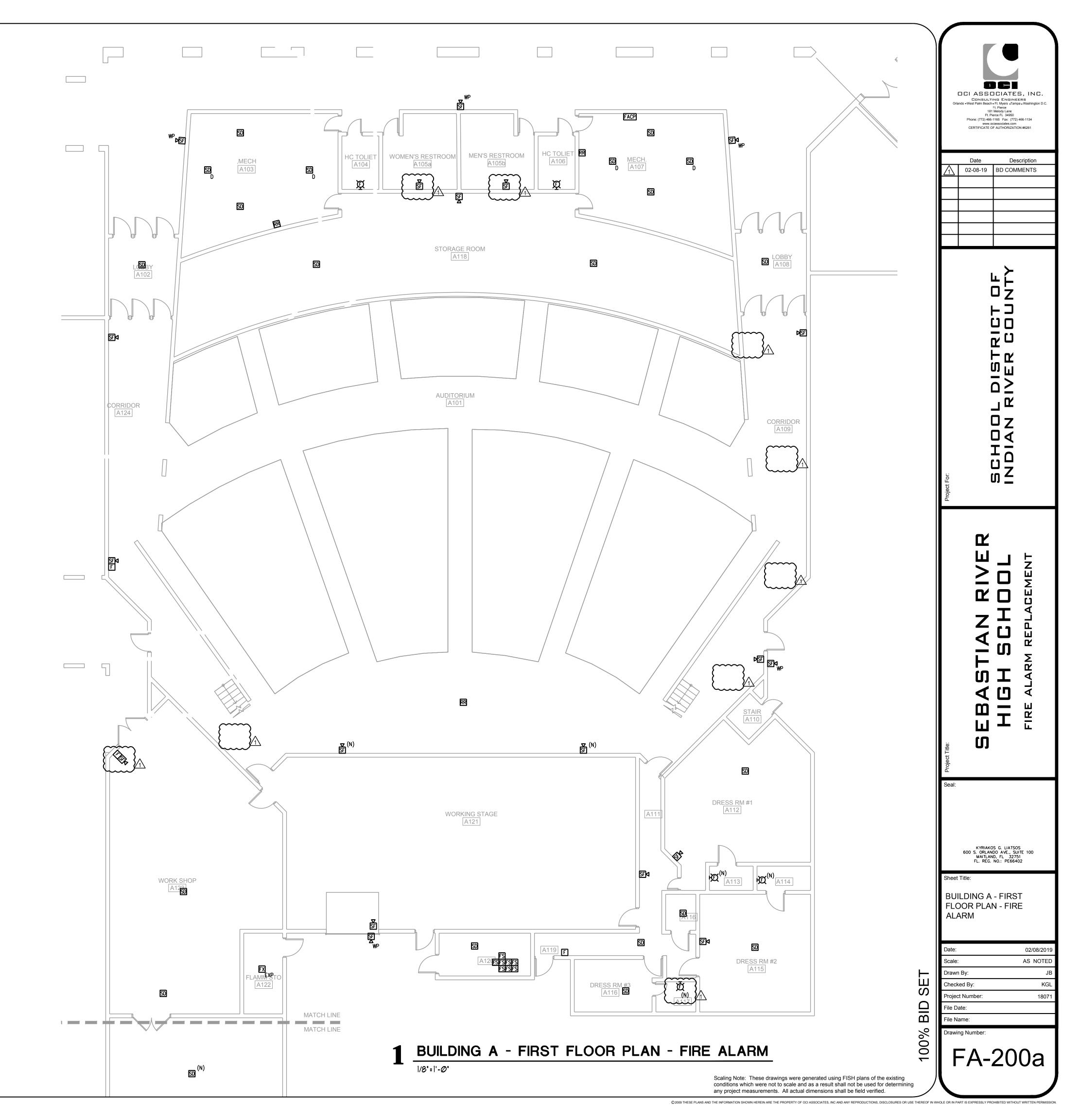
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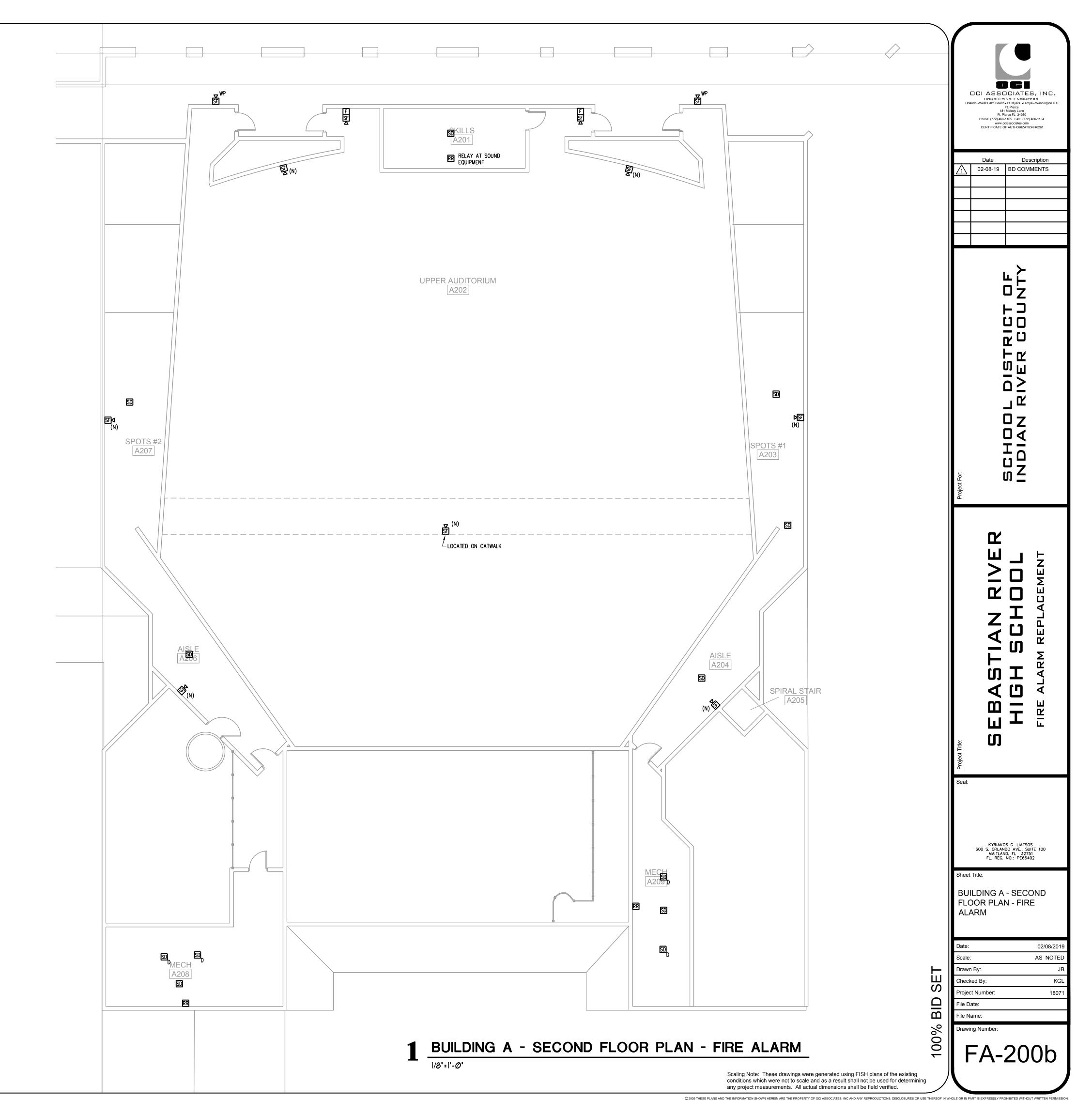
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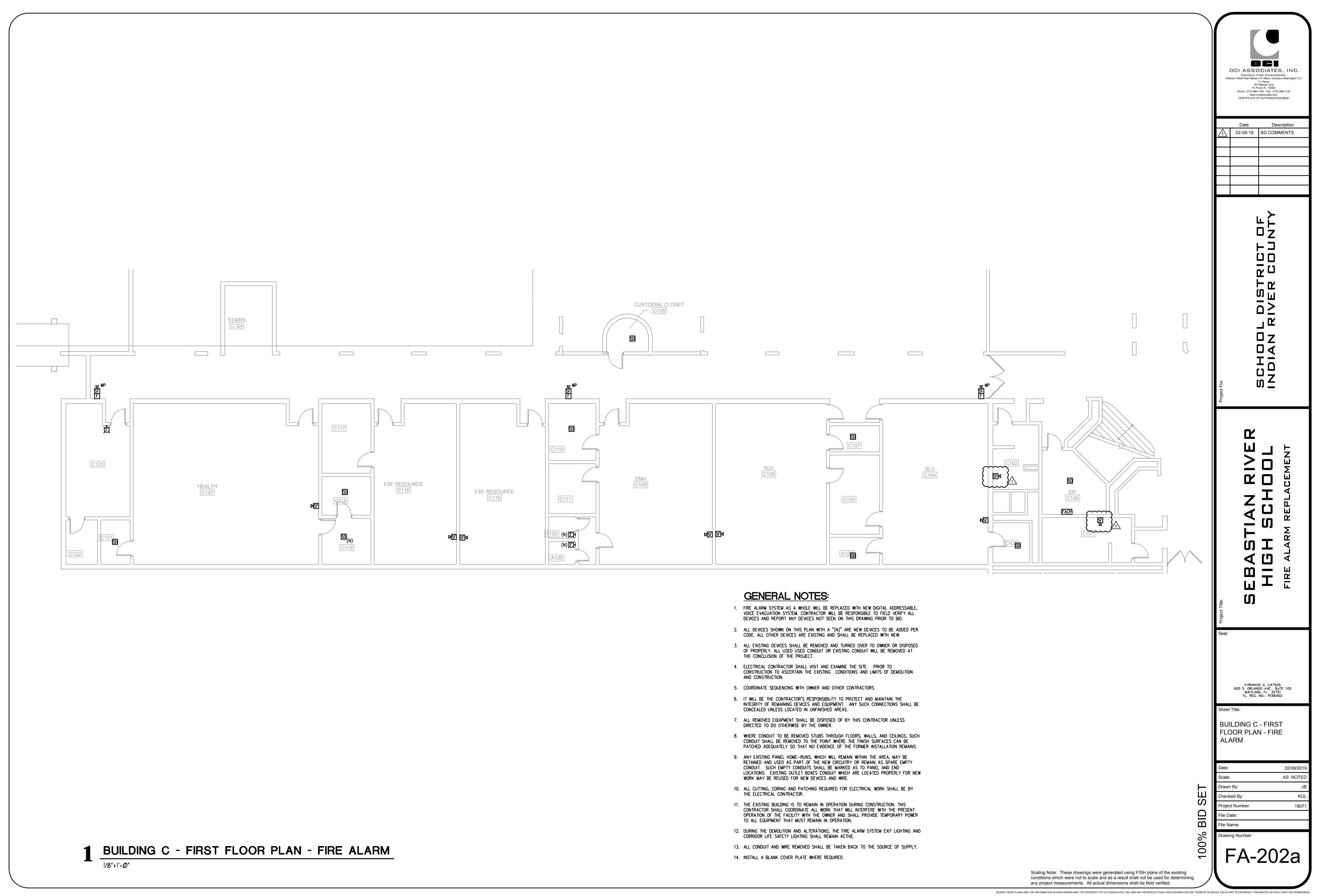
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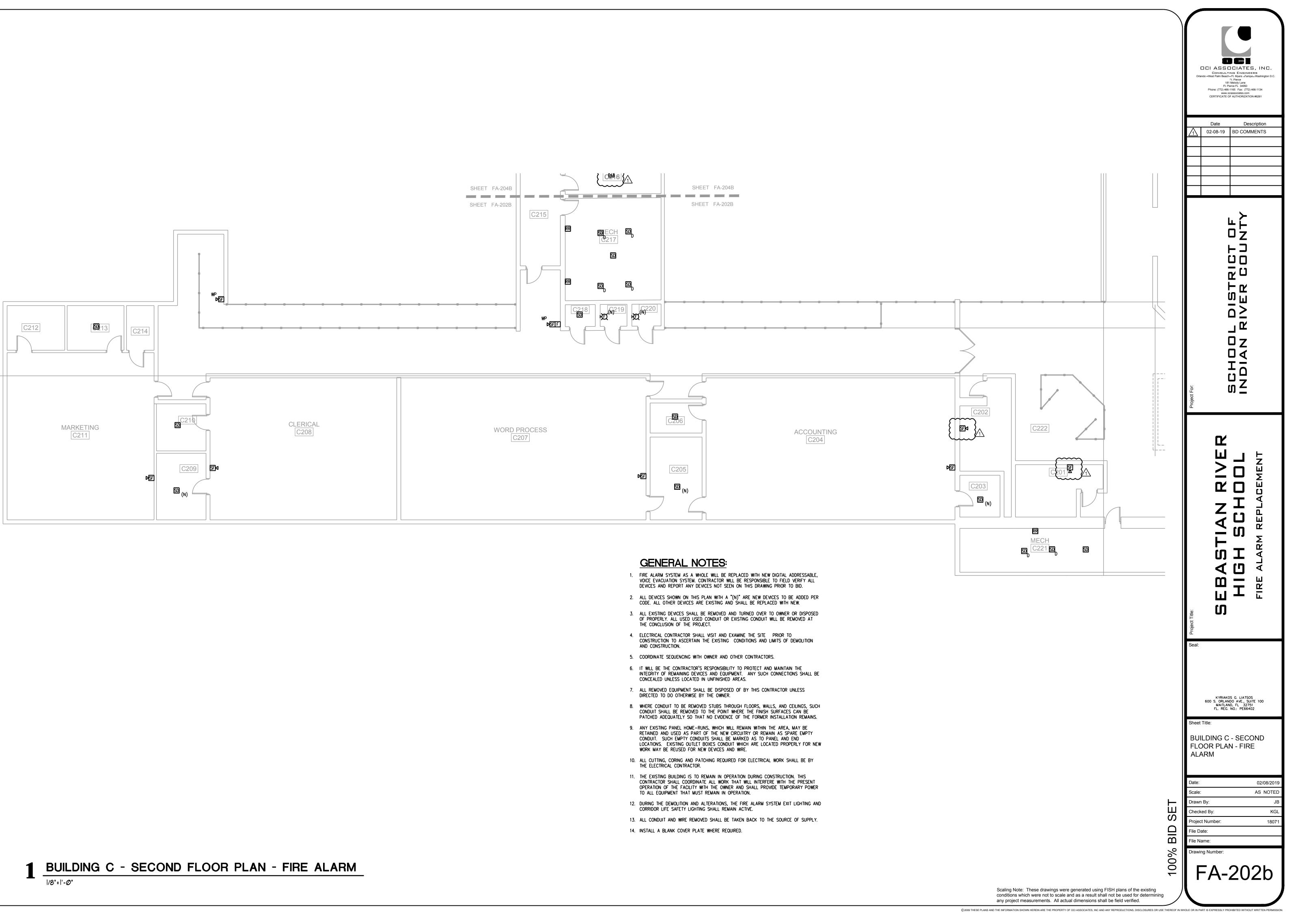


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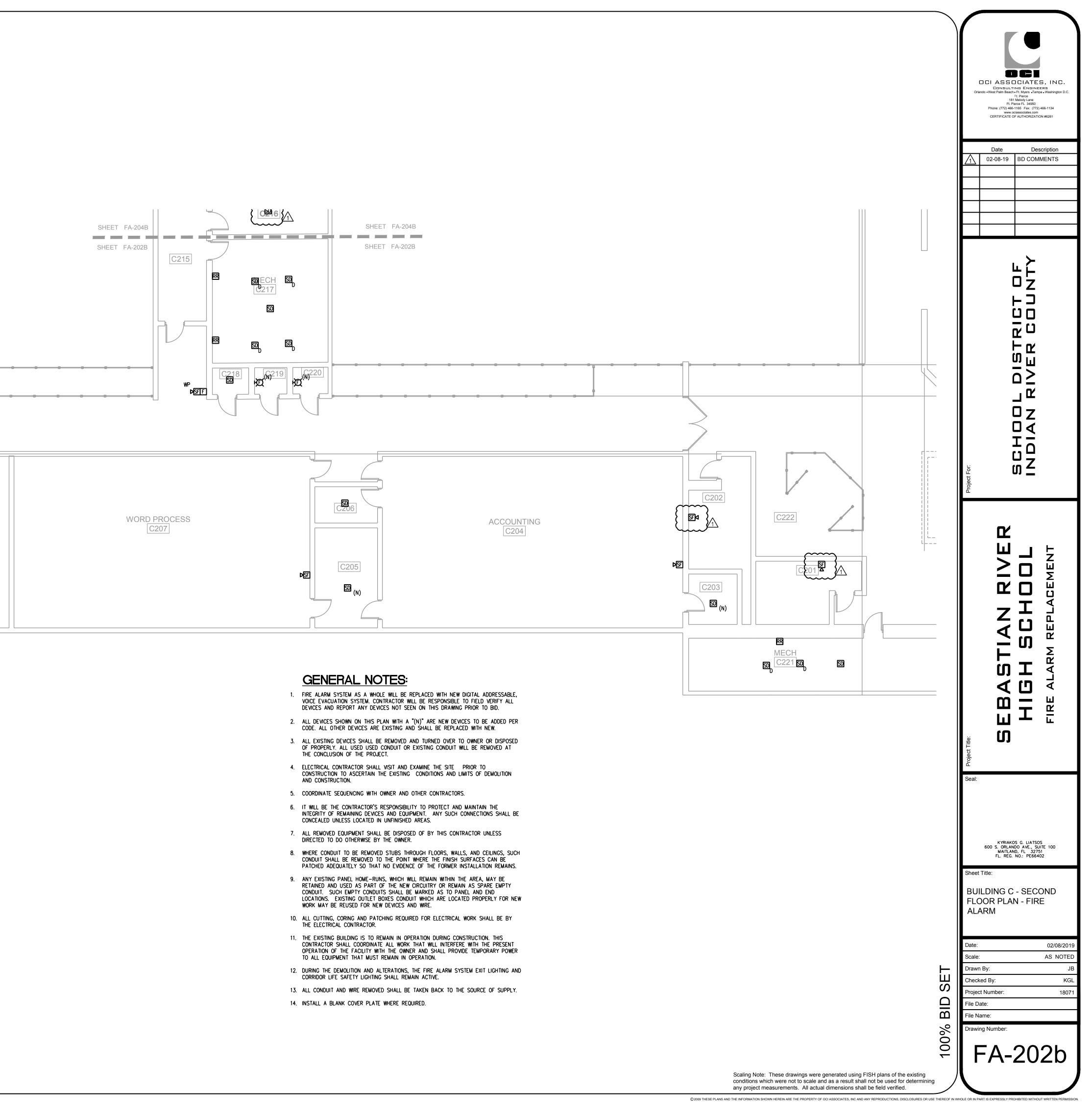






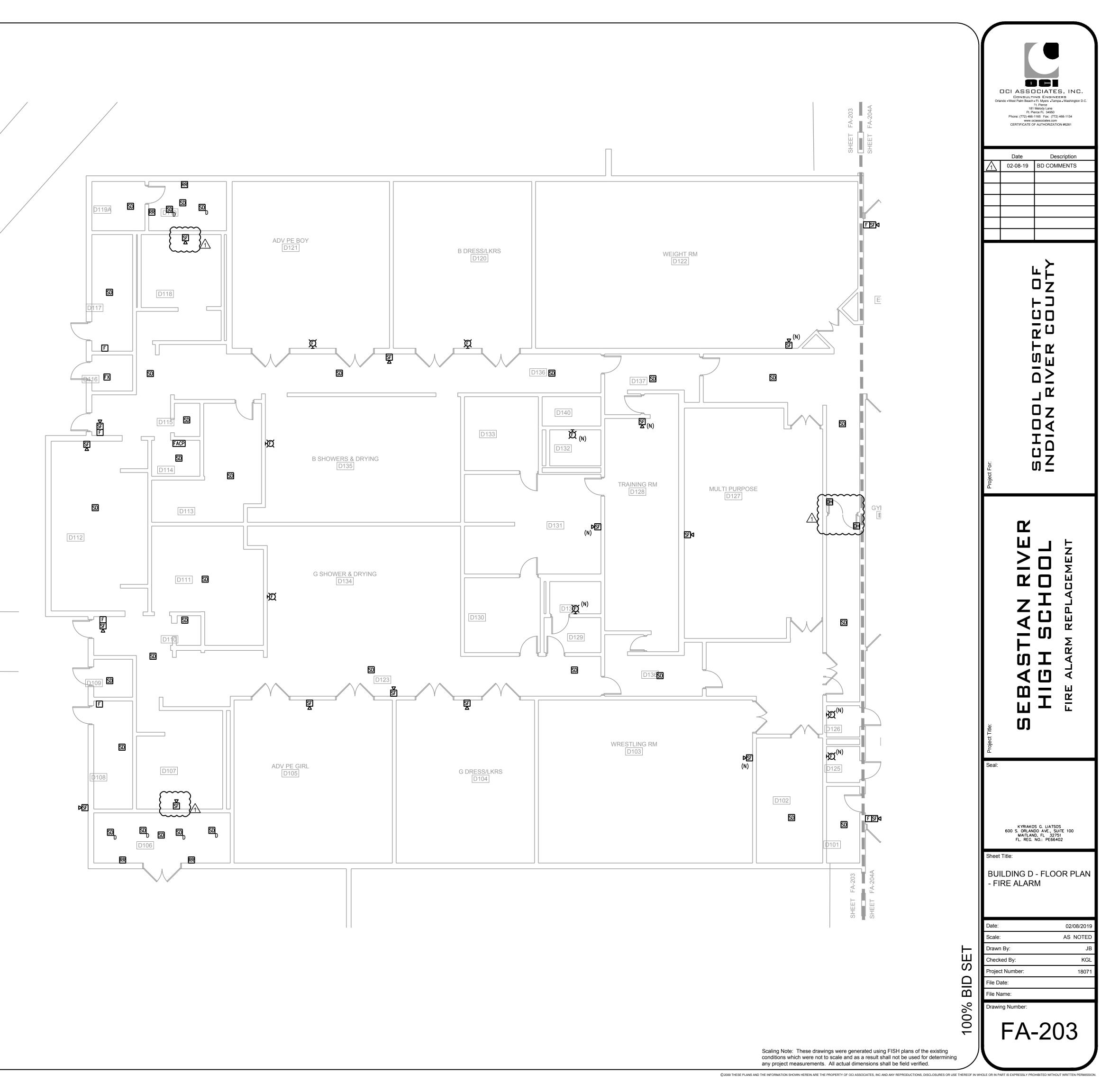






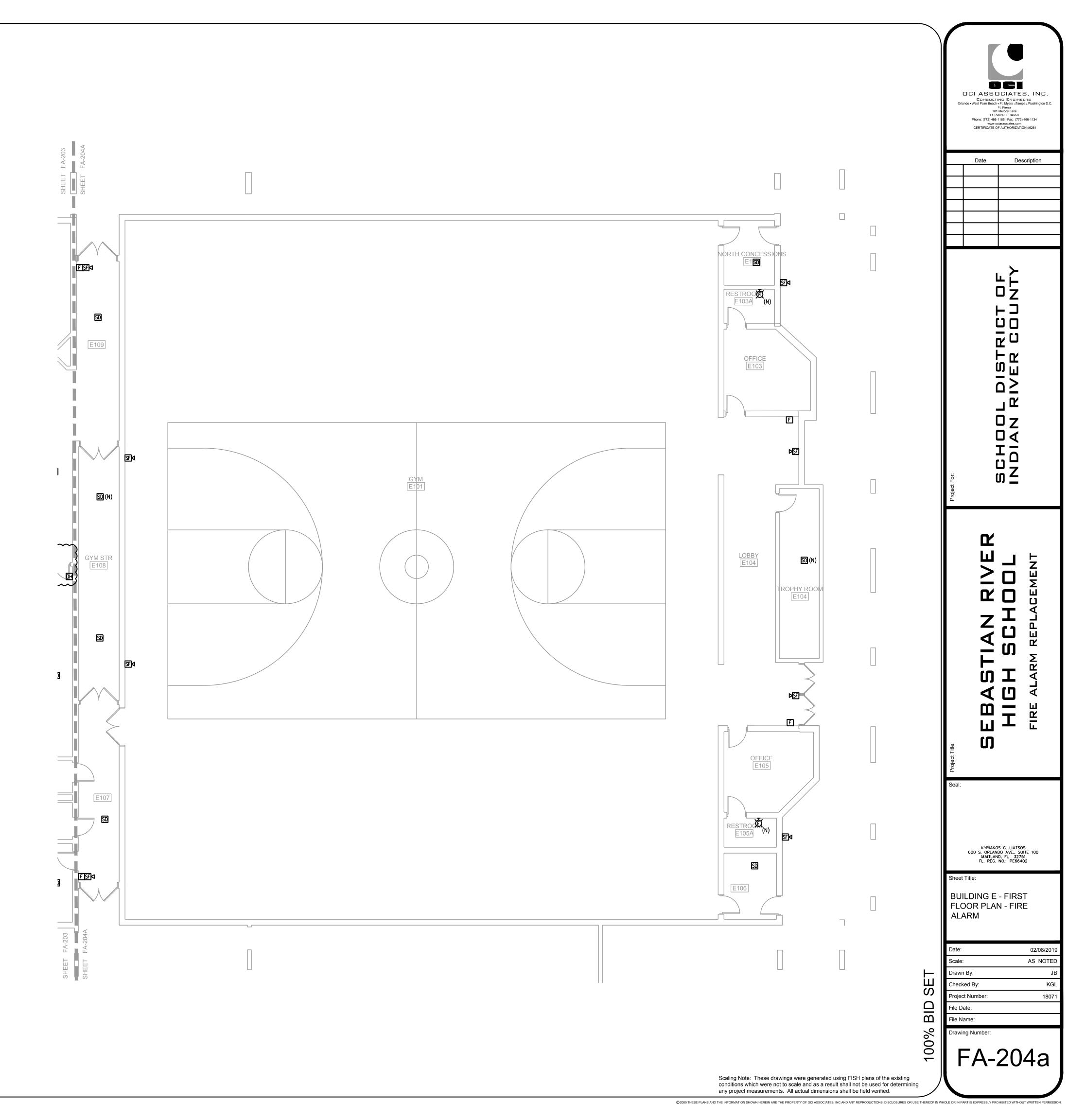
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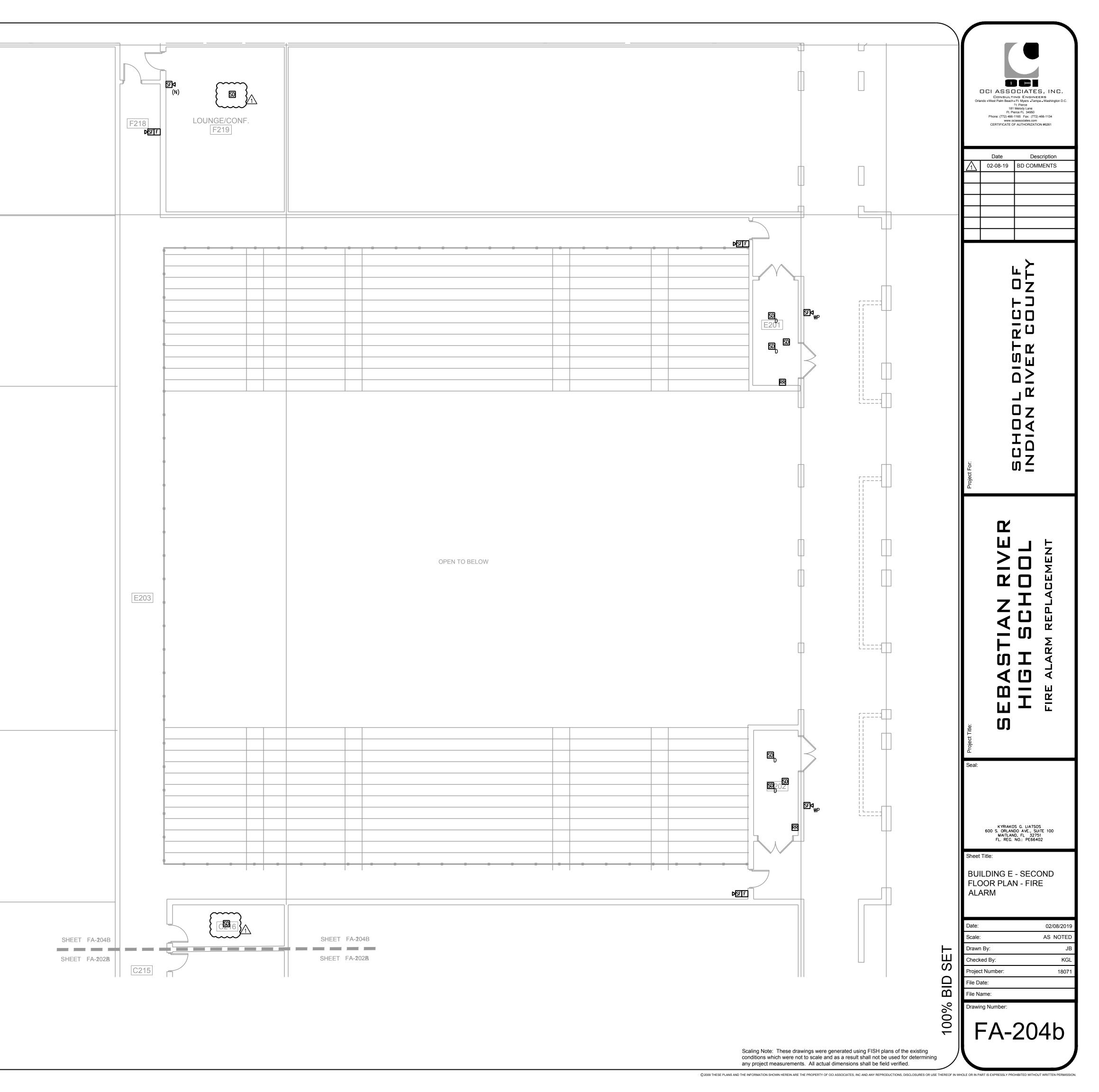
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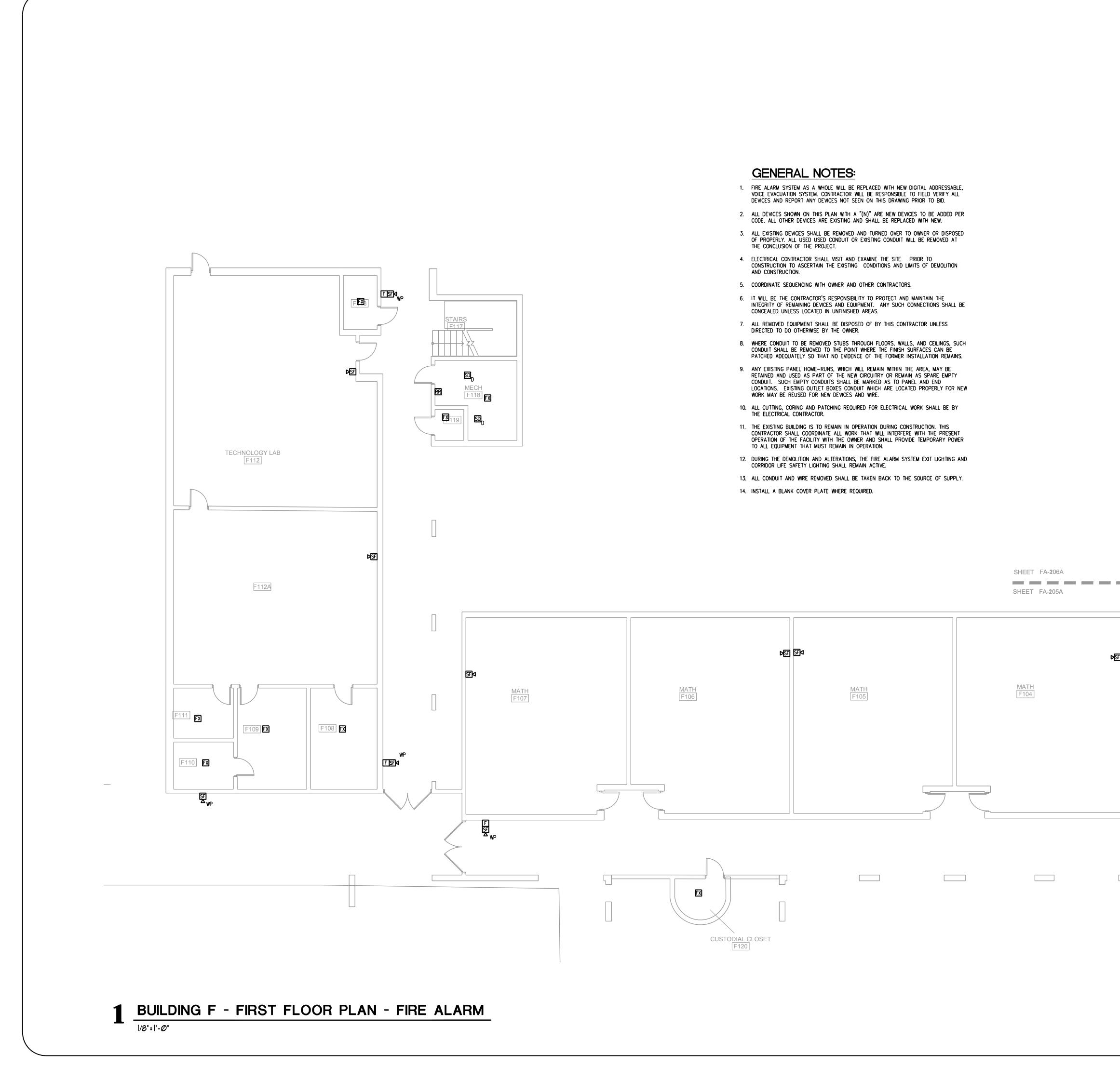




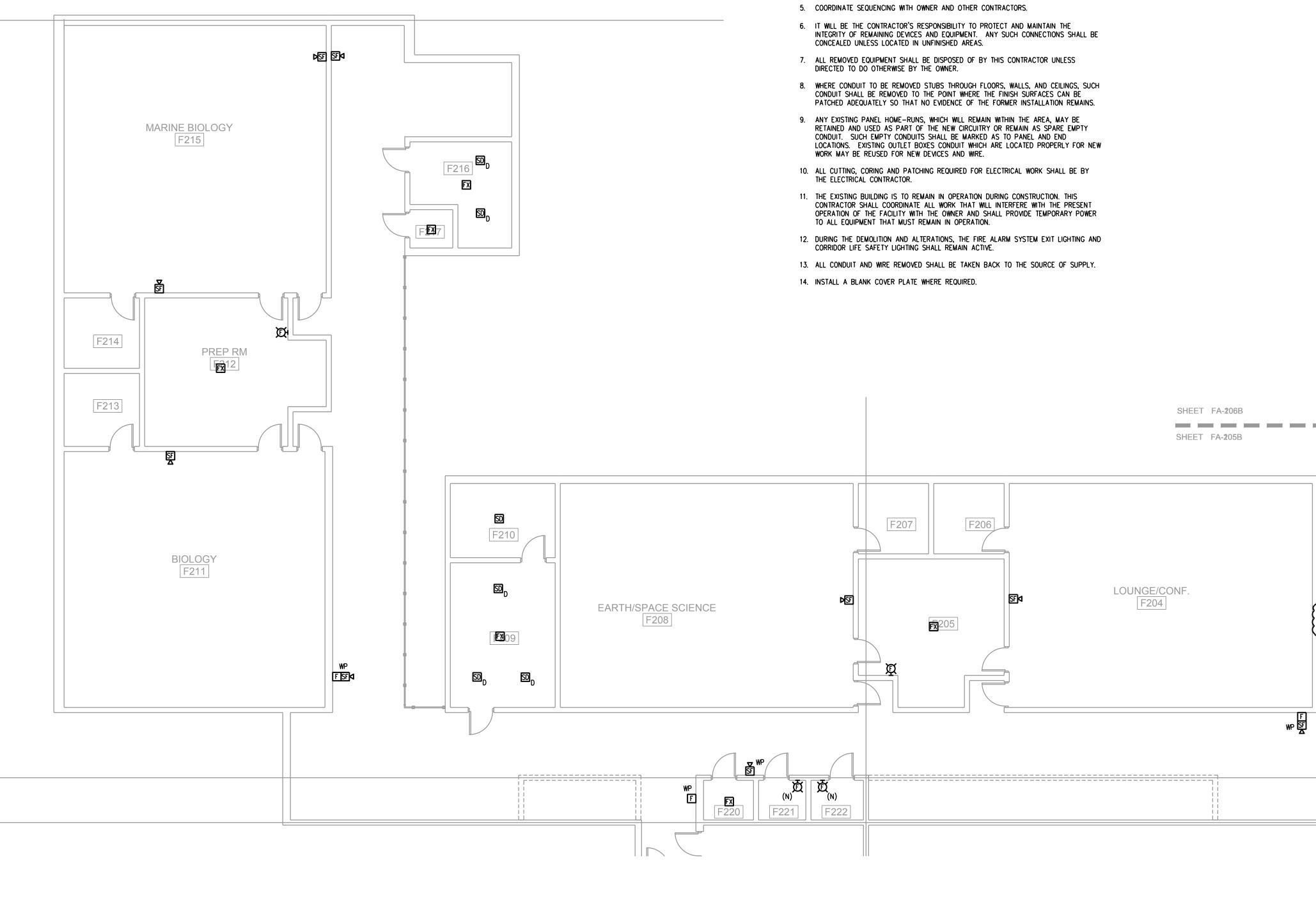
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SHEET FA-206A SHEET FA-205A	Polet Iter SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT
	KYRIAKOS G. LIATSOS 600 S. ORLANDO AVE., SUITE 100 MAITLAND, FL 32751 FL. REG. NO.: PE66402 Sheet Title: BUILDING F - FIRST FLOOR PLAN - FIRE ALARM Date: 02/08/2019 Scale: AS NOTED Drawn By: JB Checked By: KGL Project Number: 18071 File Date: Drawing Number:



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

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SHEET FA-206B	Indectifier SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT
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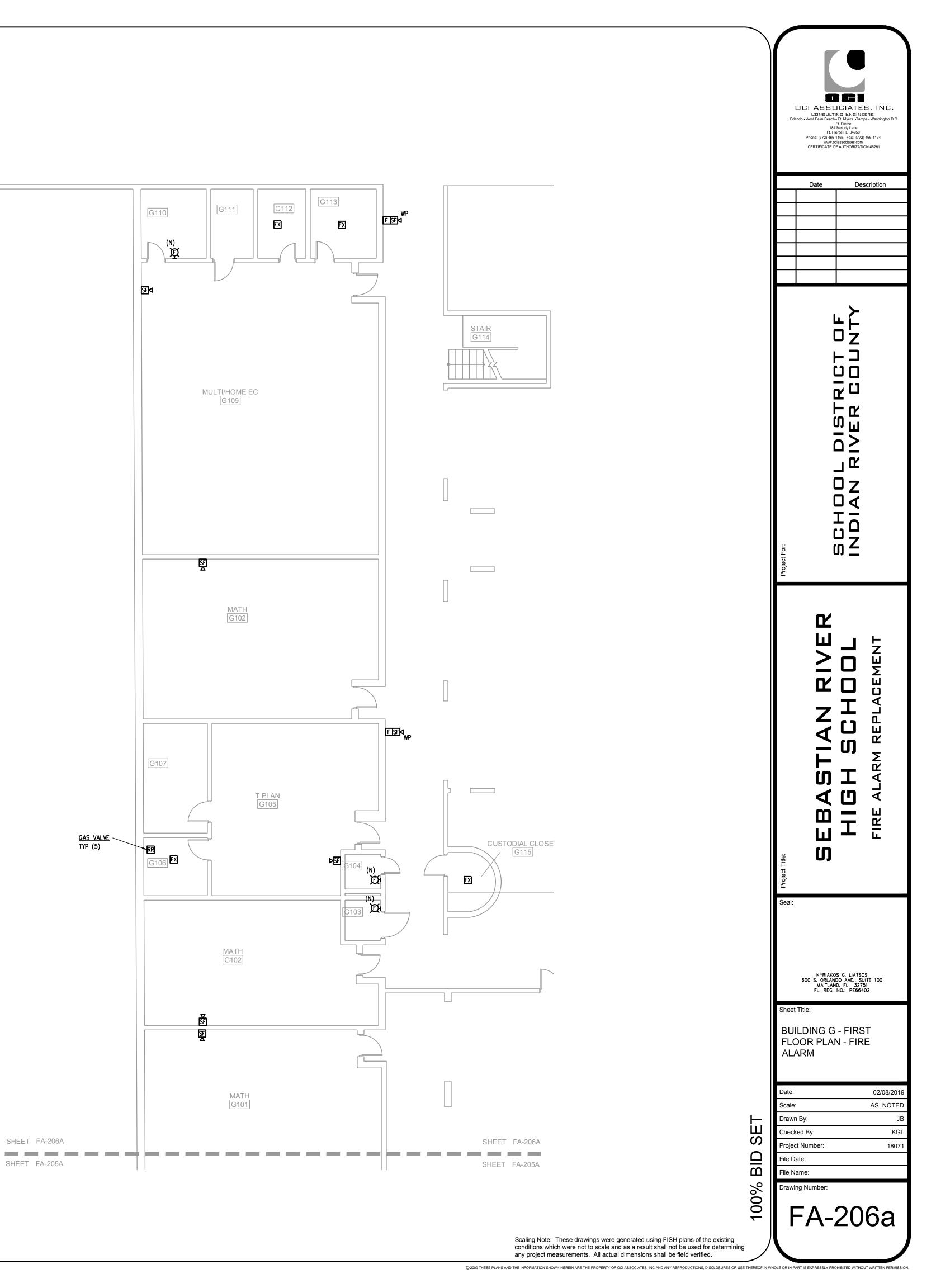
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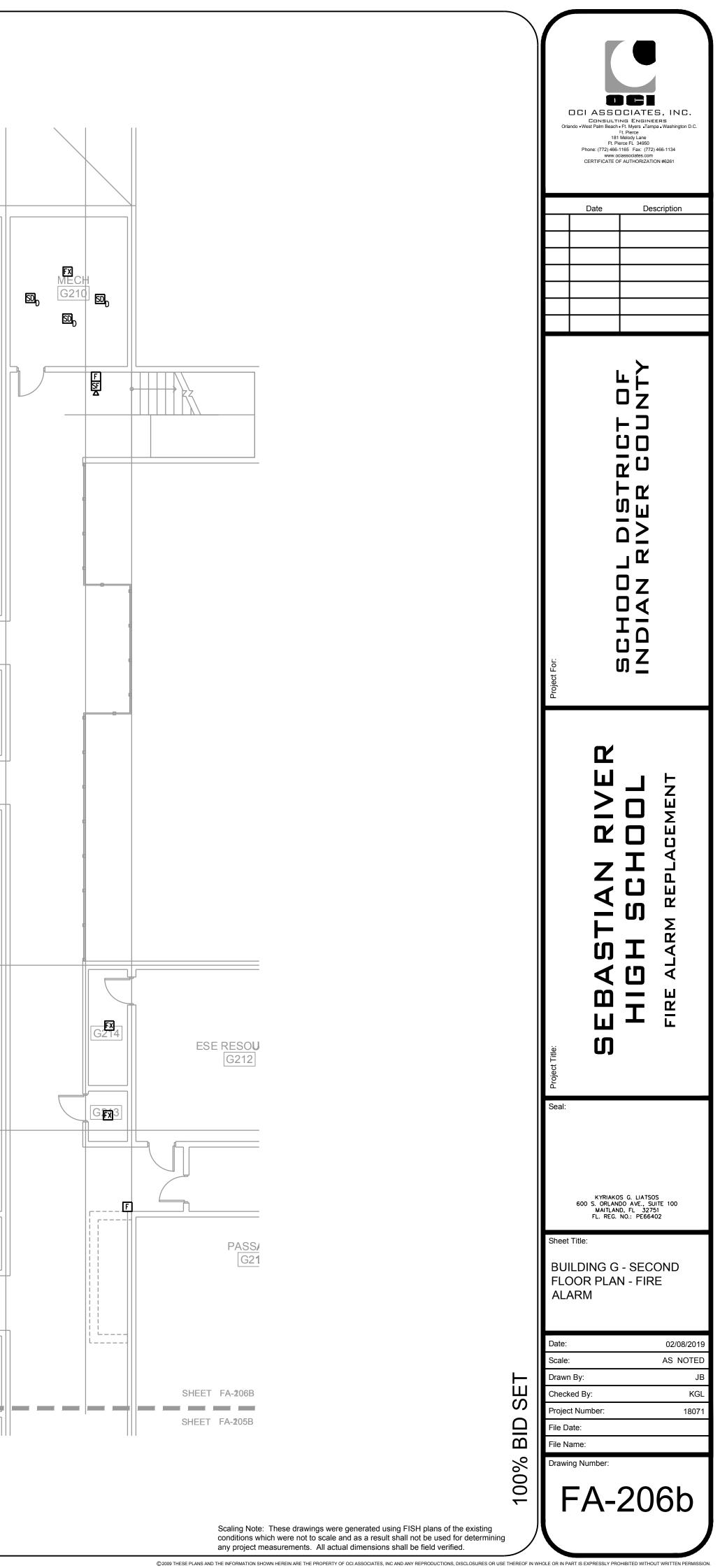
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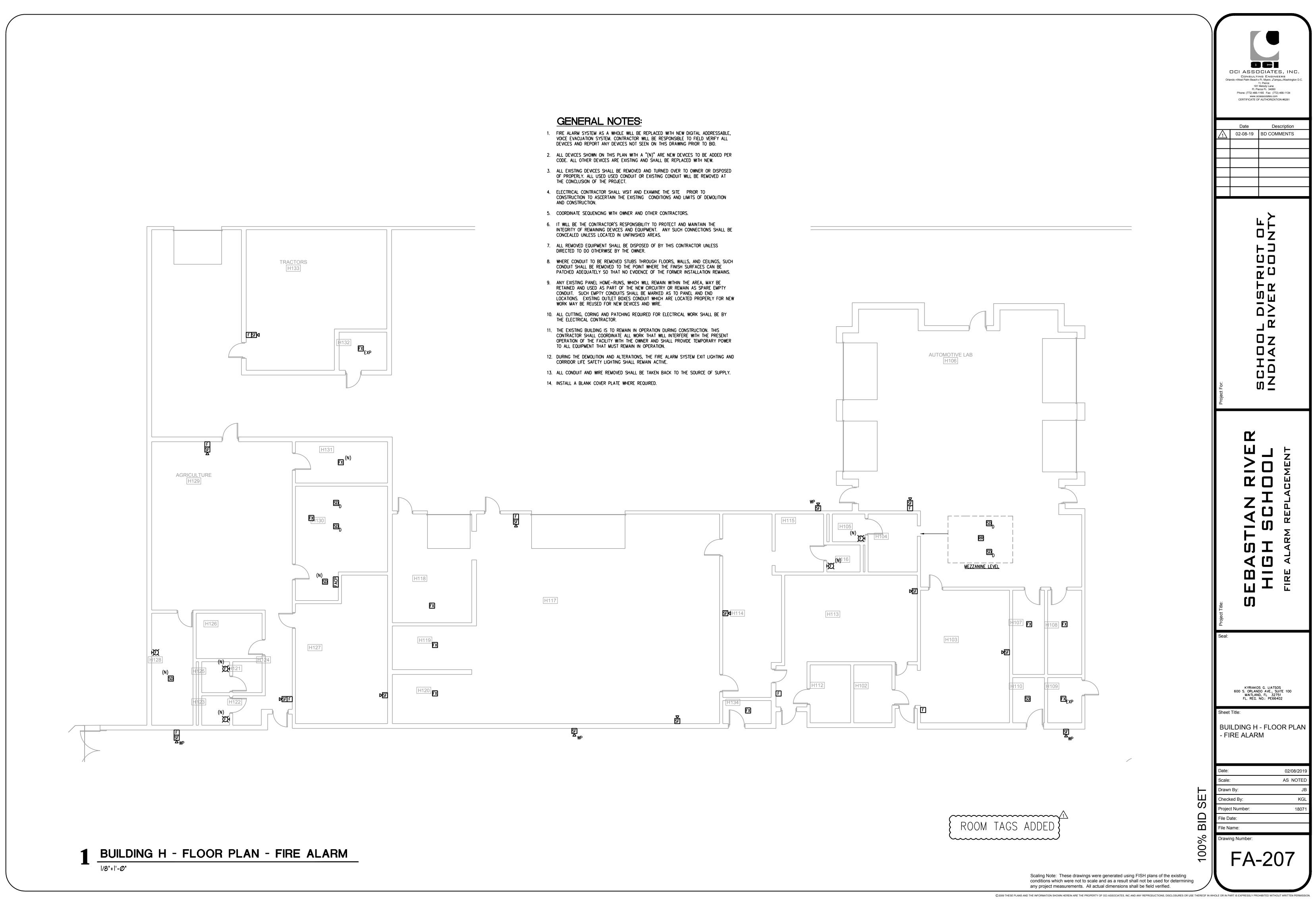
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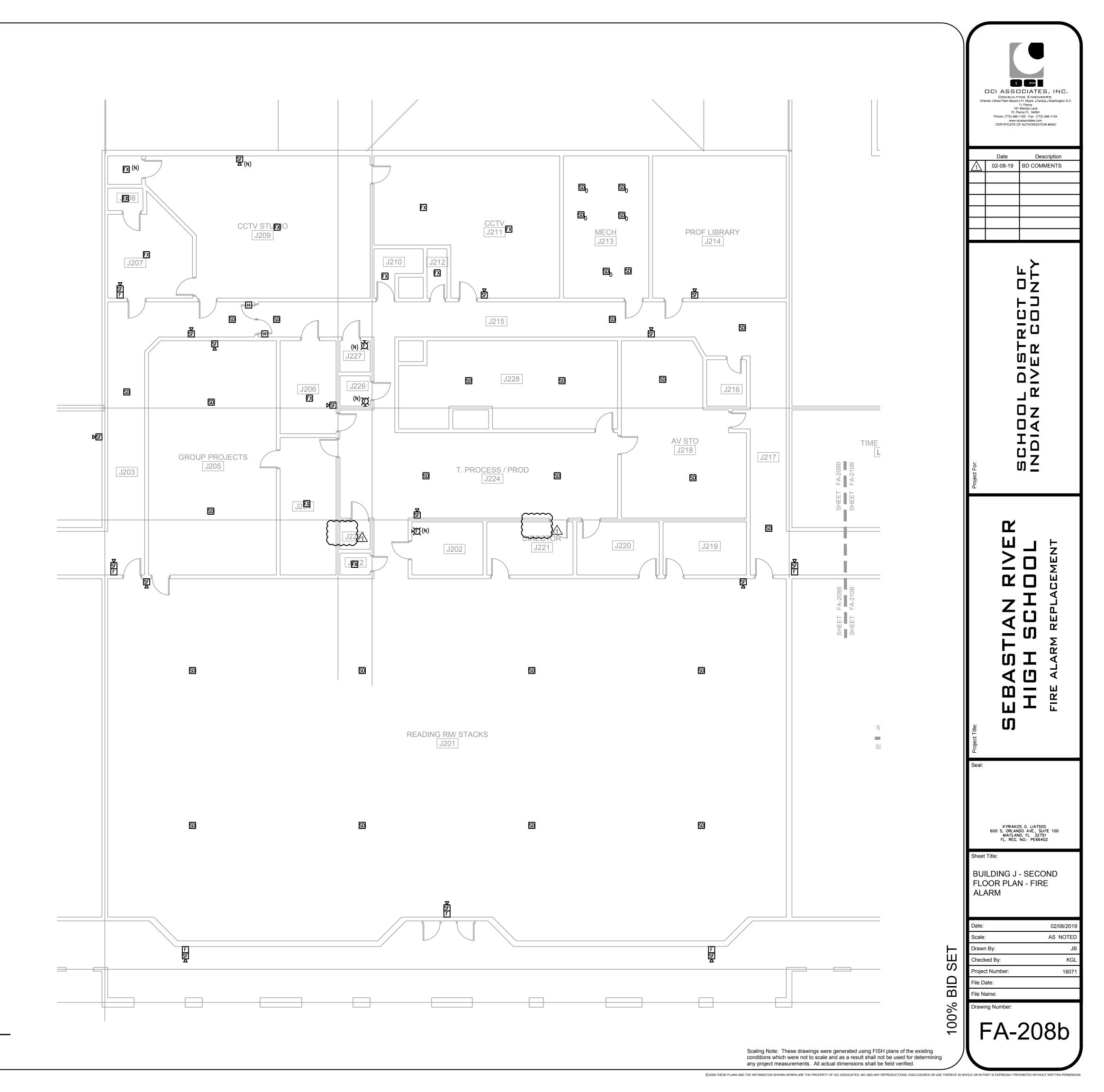
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	Date Description
	▲ 02-08-19 BD COMMENTS ■ ■ ■
	Project For SCHOOL DISTRICT OF INDIAN RIVER COUNTY
	RIVER O O L Cement
SERVING J121 SERVING J121 SERVING J120 SERVING SERVING J120 SERVING SERVING J120	EBASTIAN RIVE HIGH SCHOOL FIRE ALARM REPLACEMENT
	Project Tite:
	Seal:
	KYRIAKOS G. LIATSOS 600 S. ORLANDO AVE., SUITE 100 MAITLAND, FL 32751 FL. REG. NO.: PE66402
	Sheet Title: BUILDING J - FIRST FLOOR PLAN - FIRE ALARM
TEACHER DINING J127 10 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Date:02/08/2019Scale:AS NOTEDDrawn By:JBChecked By:KGLProject Number:18071File Date:File Name:
100%	Drawing Number: FA-208a
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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- 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.
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DRIVER TRAINING	RICT OF COUNTY
	Project For: SCHOOL DISTI INDIAN RIVER
	project Titler SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT
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BUILDING L - FIRST FLOOR PLAN - FIRE ALARM

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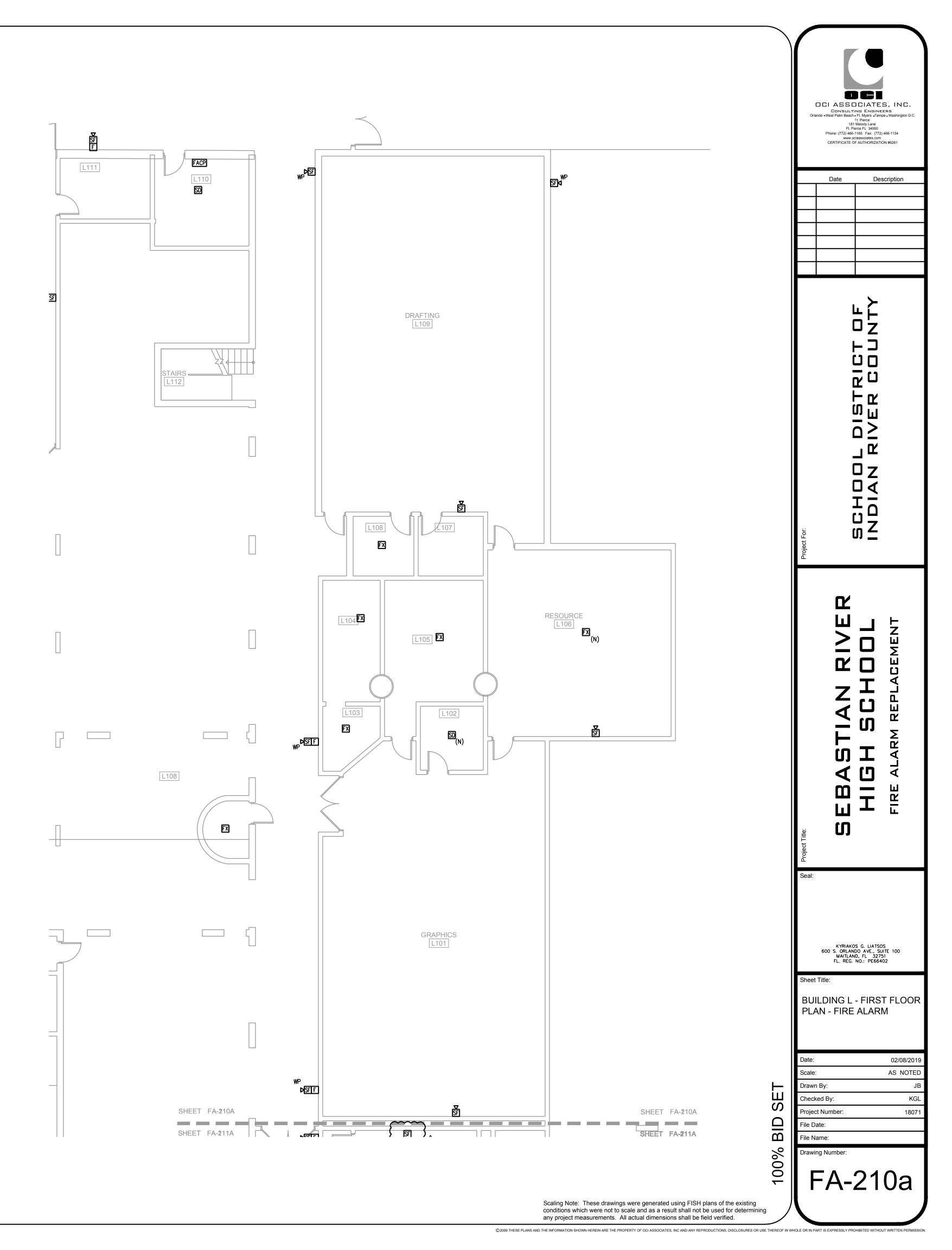
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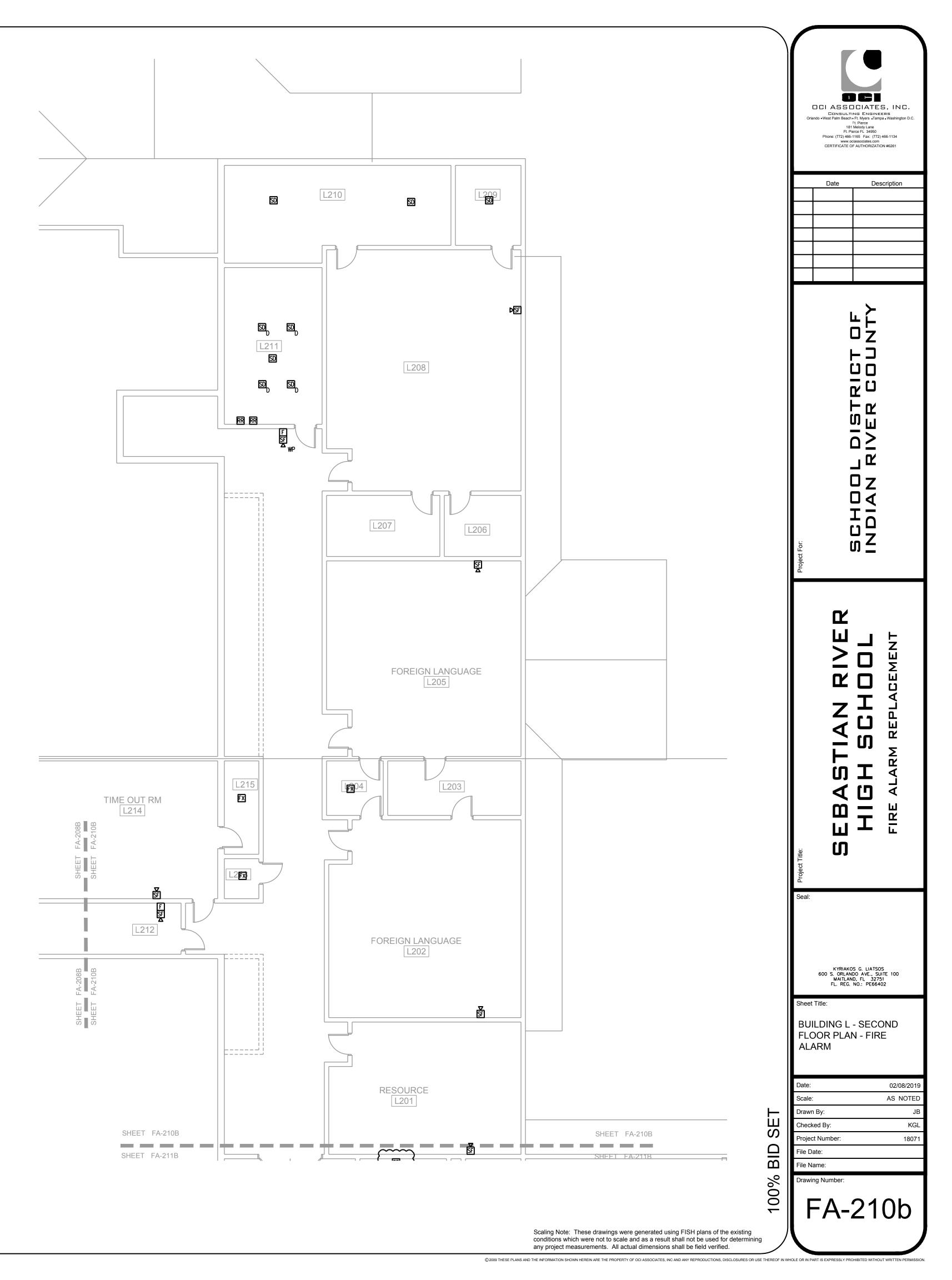
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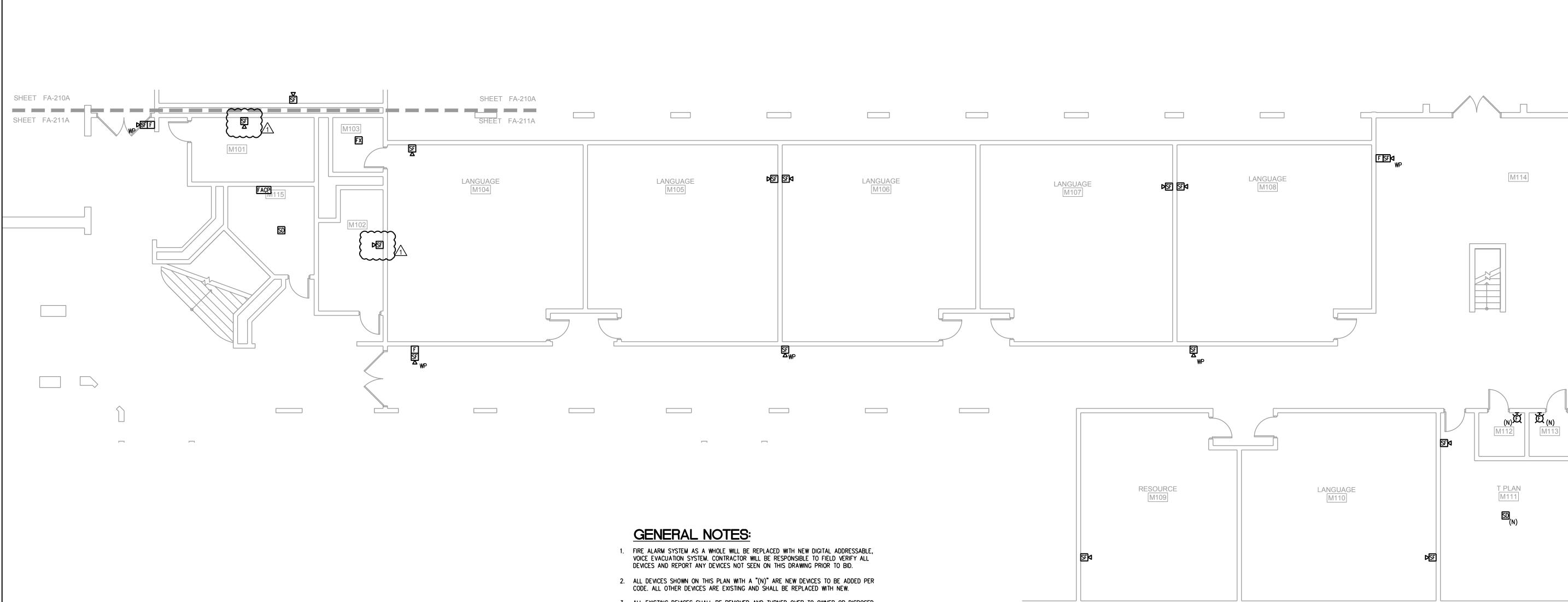
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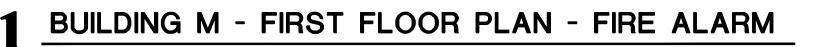
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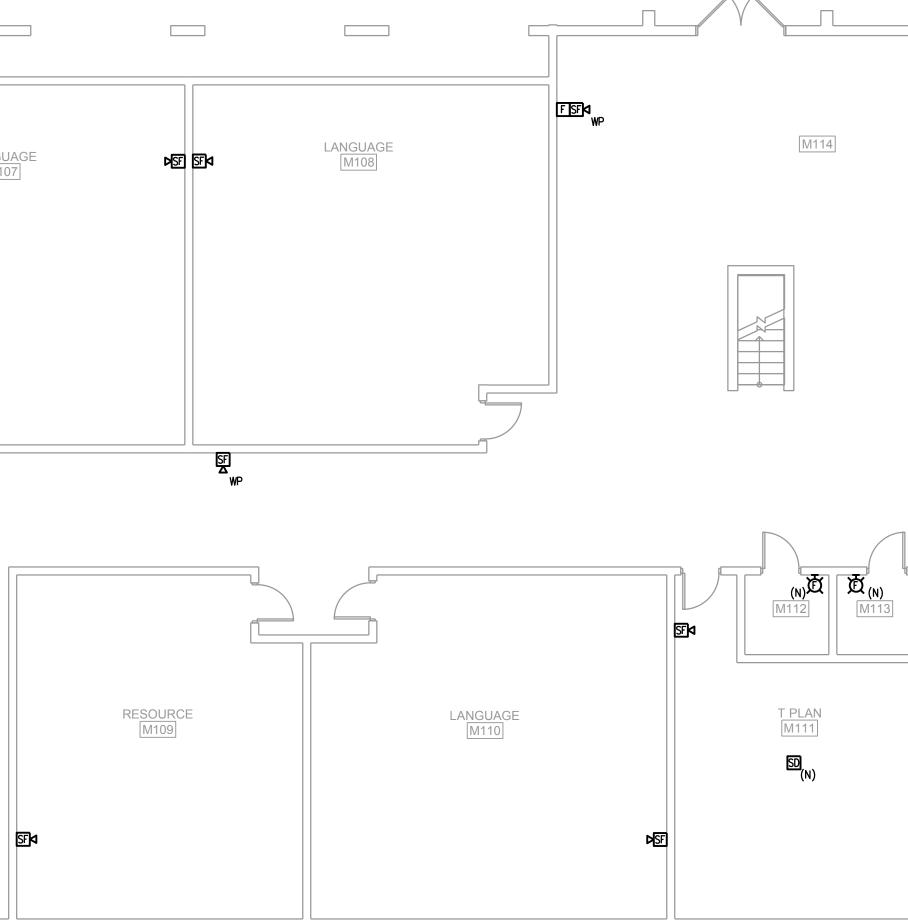
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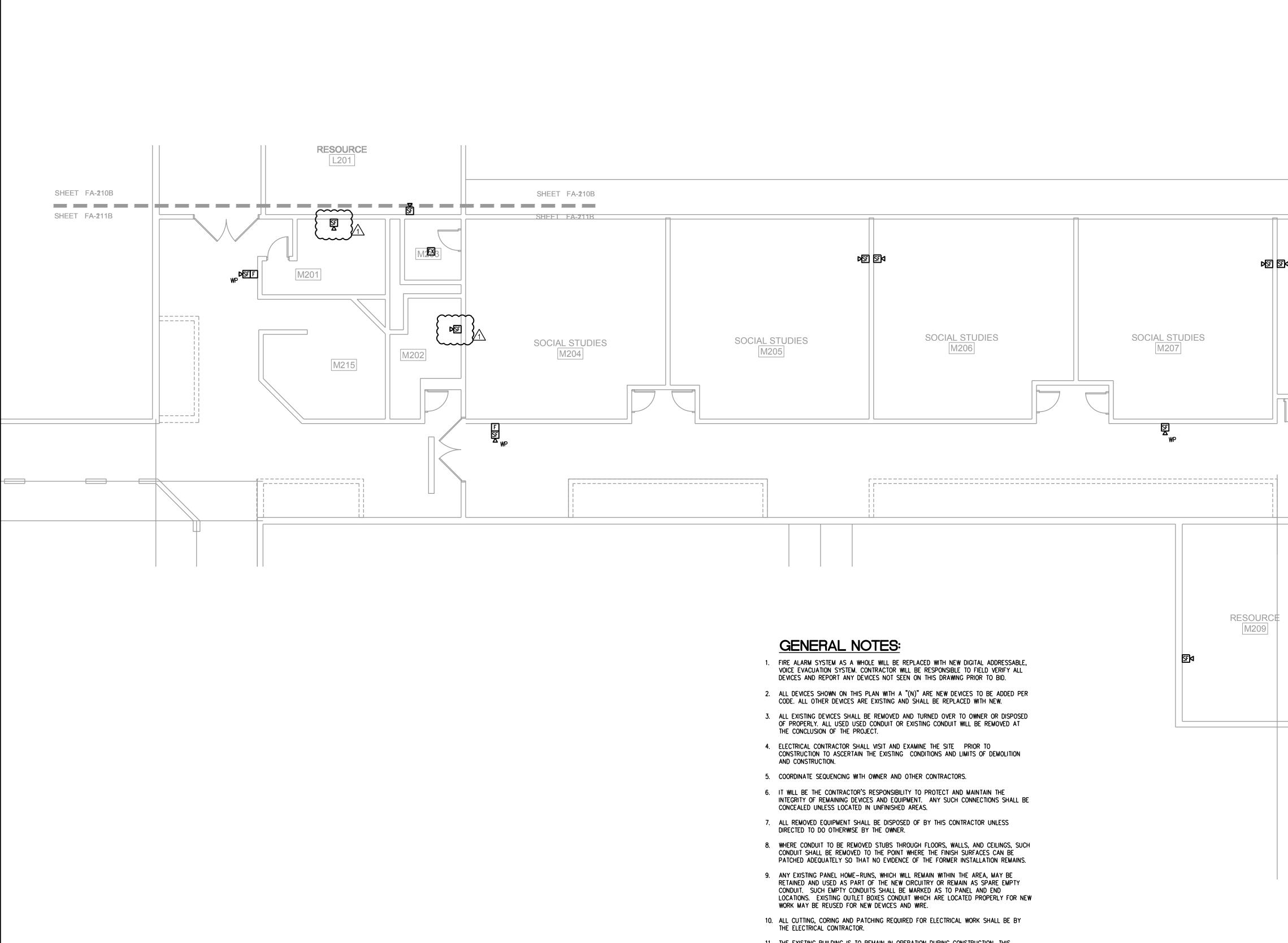




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	DCI ASSOCIATES, INC.
	CONSULTING ENGINEERS Orlando +West Palm Beach + Ft. Myers • Tampa • Washington D.C. Ft. Pierce 181 Melody Lane Ft. Pierce FL 34950 Phone: (772) 466-1165 Fax: (772) 466-1134 www.oclassociates.com CERTIFICATE OF AUTHORIZATION #6261 Date Description 02-08-19 BD COMMENTS
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	SCHOOL DISTRICT INDIAN RIVER COU
(N) (N) (N) (N) (N) (N) (N) (N) (N) (N)	Project For:
T PLAN M111 €D (N)	AN RIVER CHOOL Replacement
	Project Title: SEBASTIAN F HIGH SCHC FIRE ALARM REPLAC
	Seal: KYRIAKOS G. LIATSOS 600 S. ORLANDO AVE., SUITE 100 MAITLAND, FL 32751 FL. REG. NO.: PE66402 Sheet Title:
	BUILDING M - FIRST FLOOR PLAN - FIRE ALARM
ID SET	Date:02/08/2019Scale:AS NOTEDDrawn By:JBChecked By:KGLProject Number:18071File Date:
GIG %001	File Name: Drawing Number: FA-211a
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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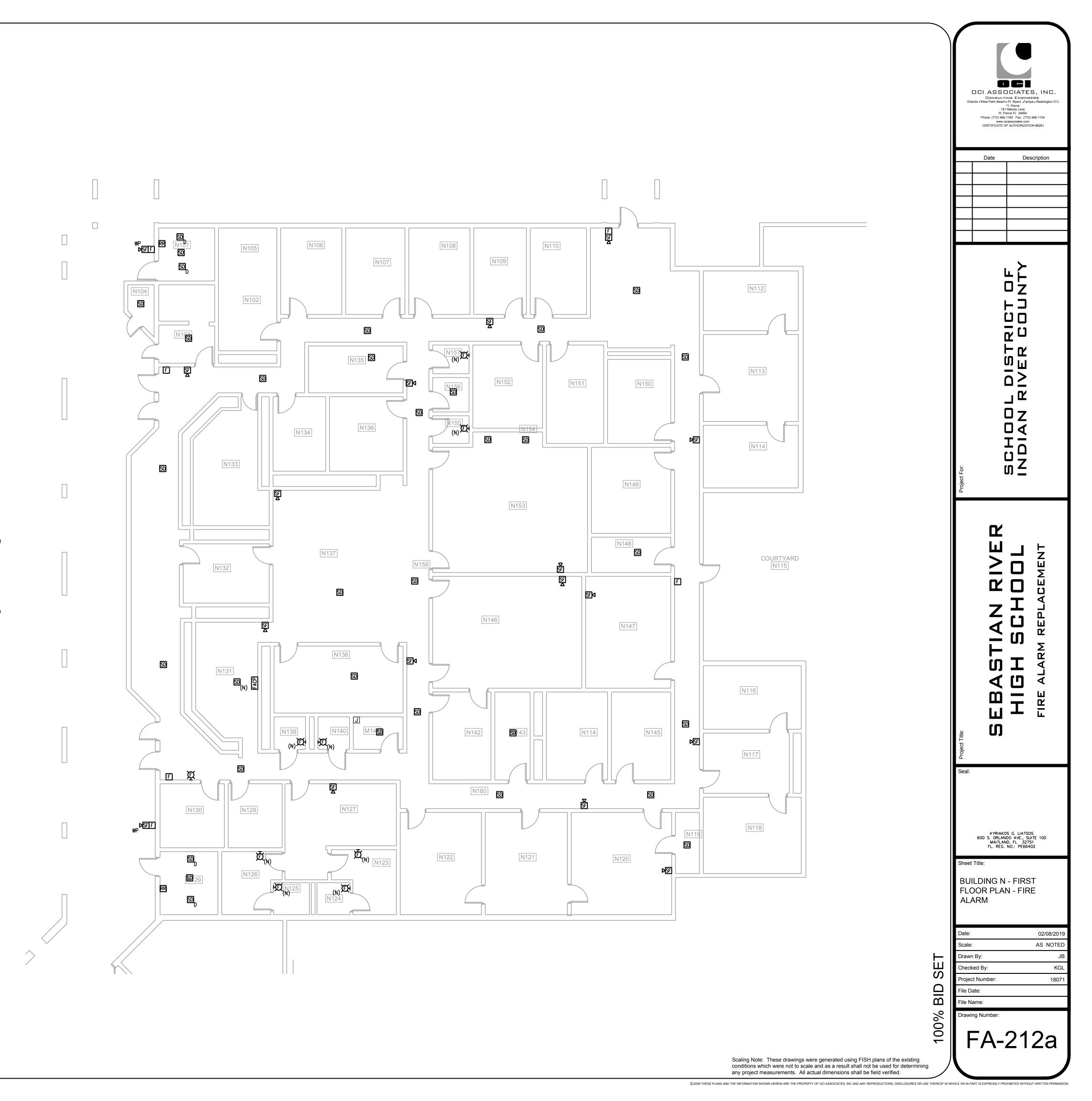
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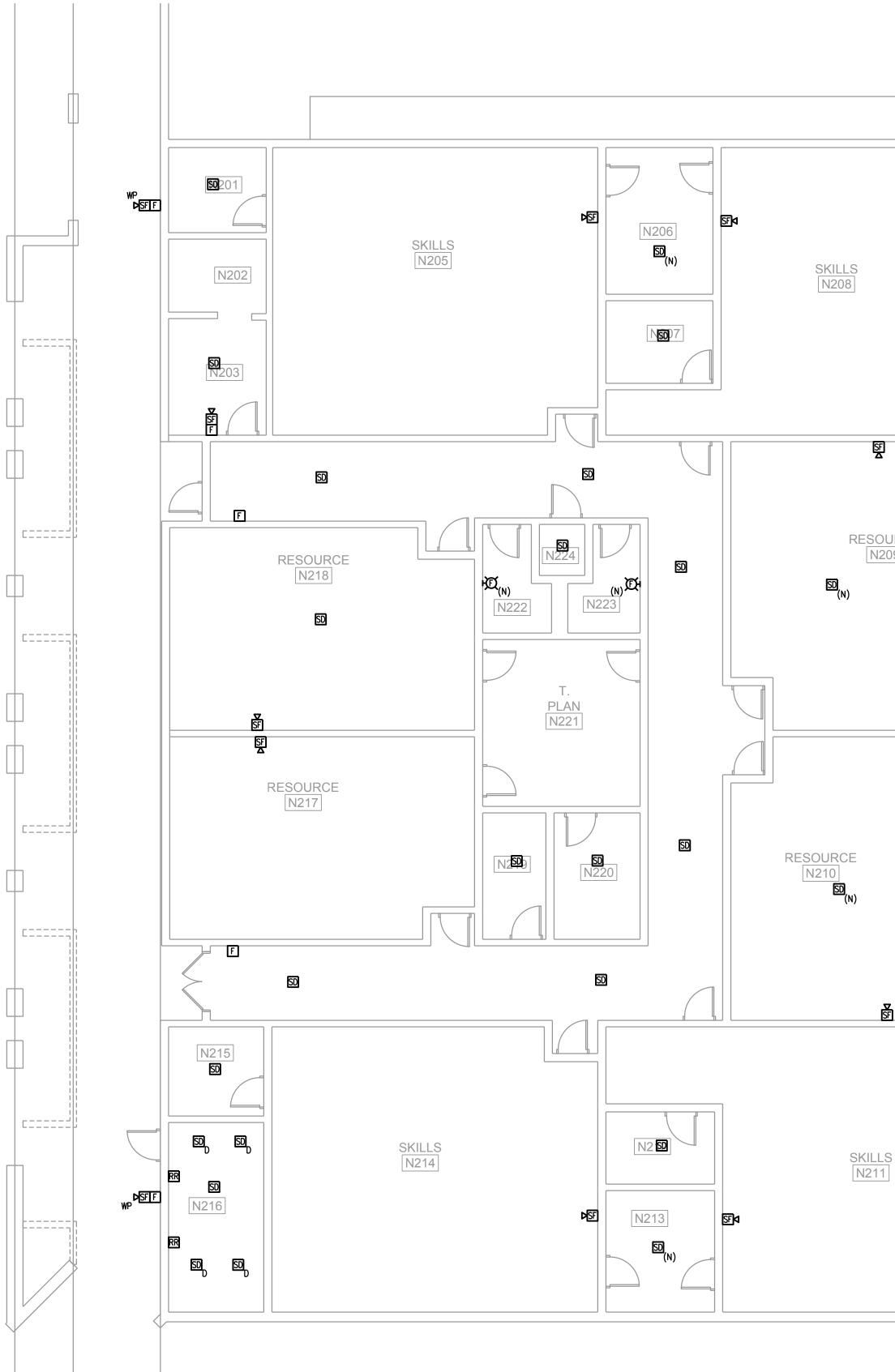






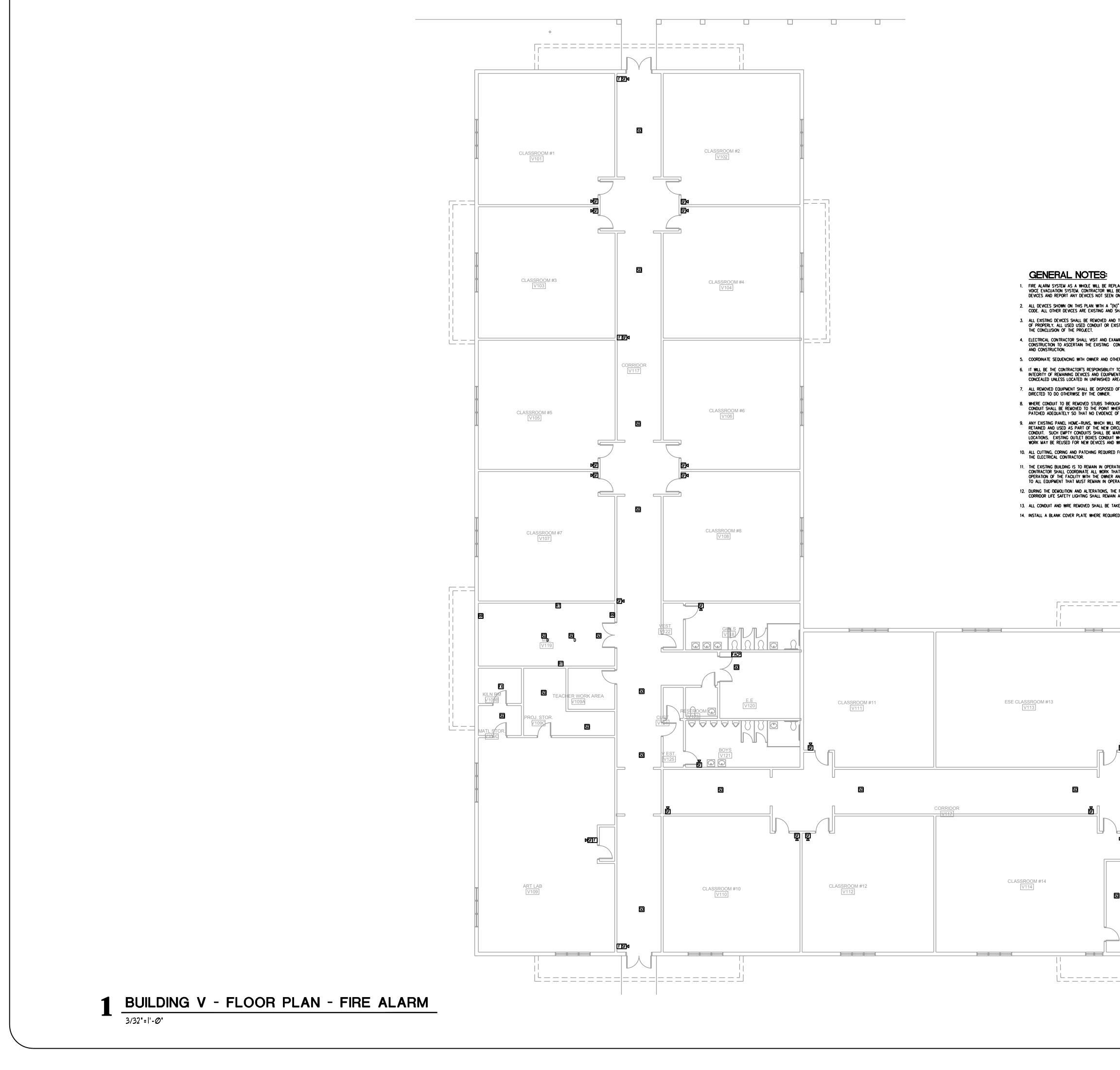
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		Date Description
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		SEBASTIAN RIVER HIGH SCHOOL FIRE ALARM REPLACEMENT
	Seal Sheu BL FL AL Date Scal Drav	KYRIAKOS G. LIATSOS 600 S. ORLANDO AVE., SUITE 100 MAITLAND, FL 32751 FL. REG. NO.: PE66402 et Title: JILDING N - SECOND OOR PLAN - FIRE ARM
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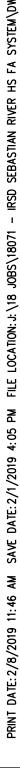
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CLASSROOM #15	Project Title:	SEBASTI, HIGH S	FIRE ALARM
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	- FII Date: Scale: Drawn Check	RE ALARM	02/08/2019 AS NOTED JB KGL 18071
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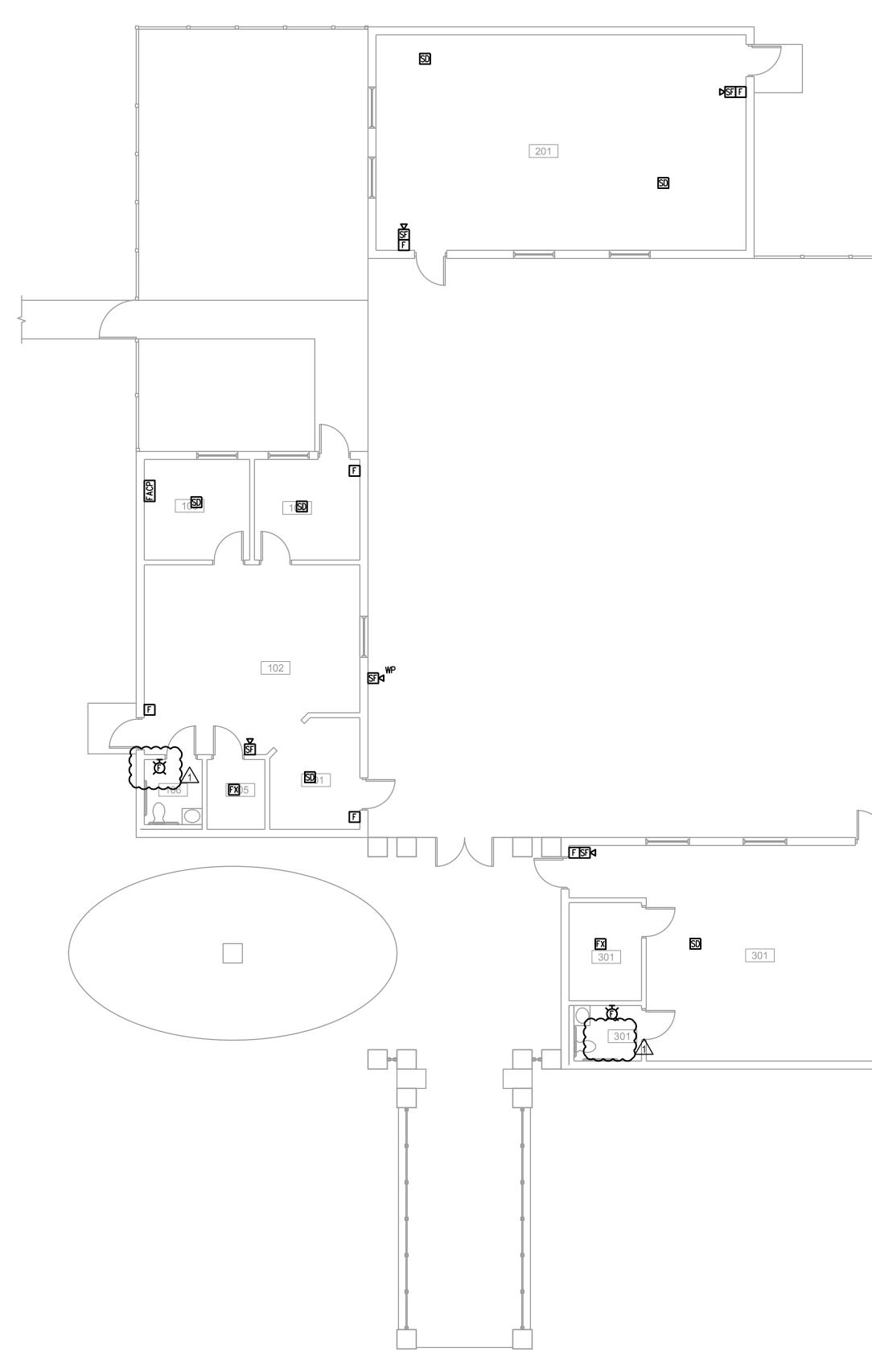
CONSULTING ENGINEERS Orlando • West Palm Beach • Ft. Myers • Tampa • Washington D.C

Ft. Pierce 181 Melody Lane Ft. Pierce FL 34950 Phone: (772) 466-1165 Fax: (772) 466-1134 www.ociassociates.com CERTIFICATE OF AUTHORIZATION #6261

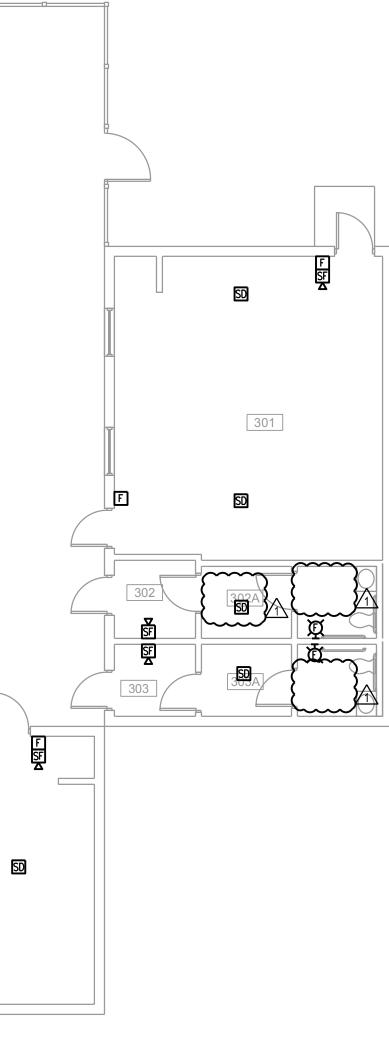
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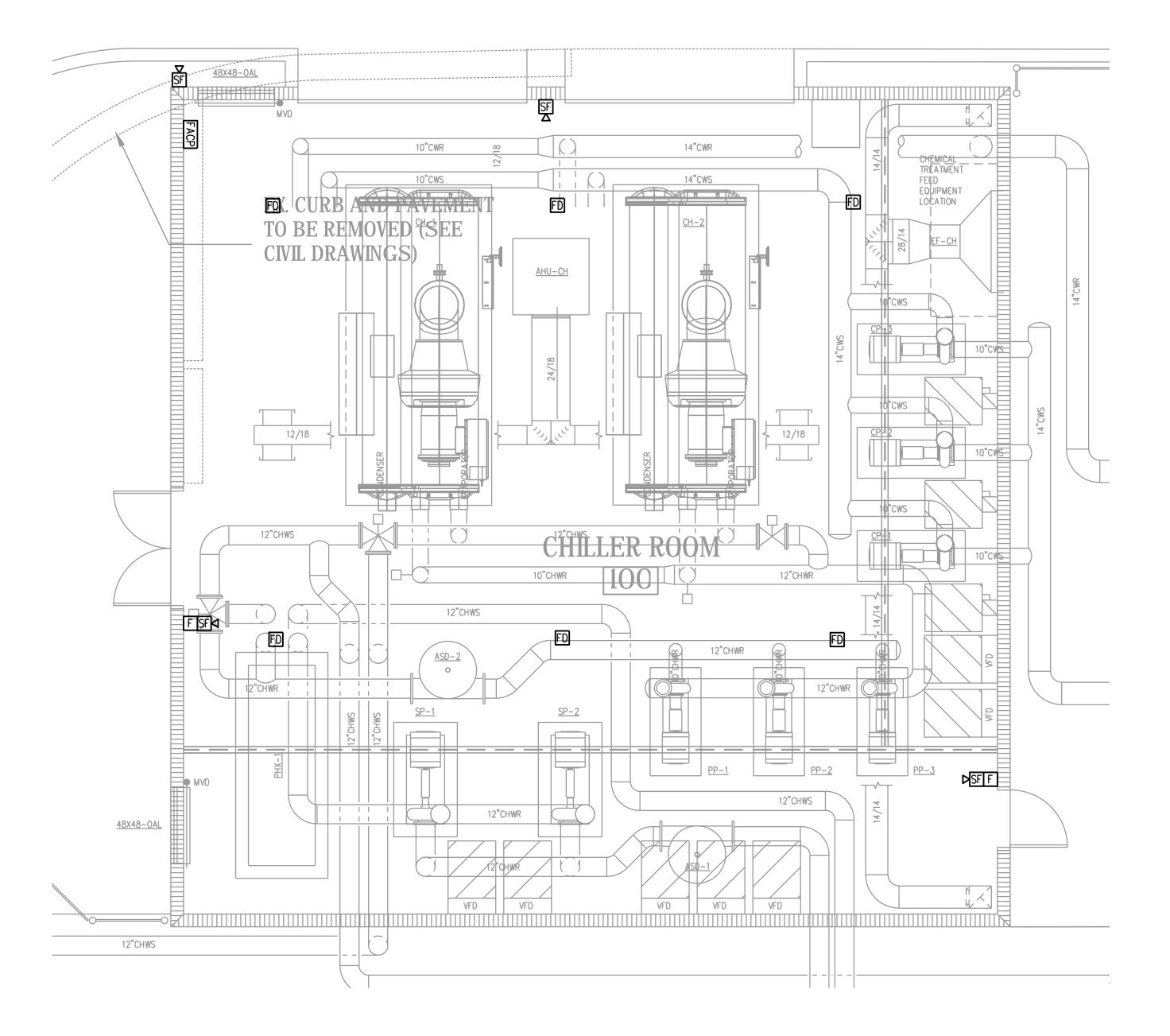






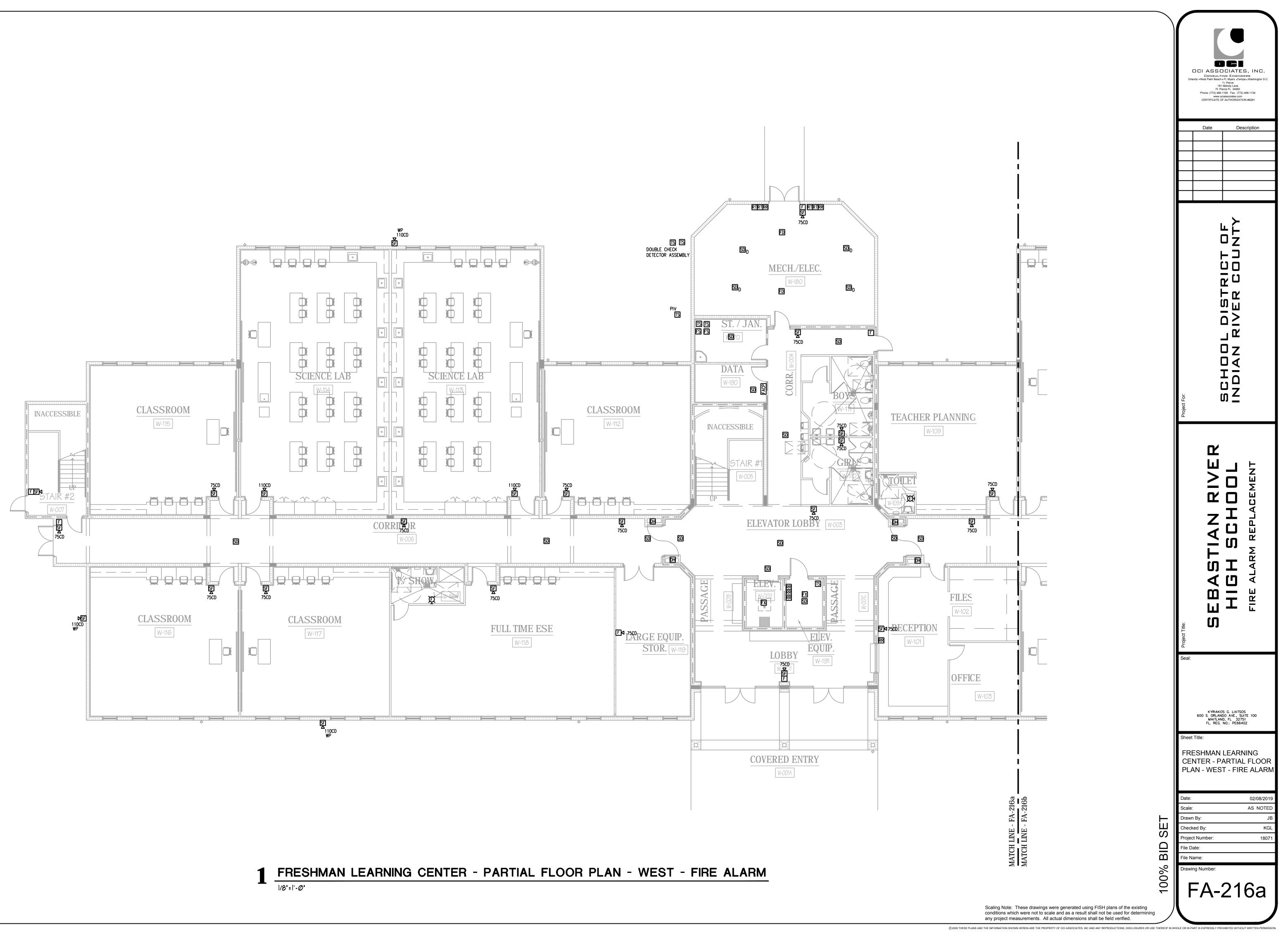
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		Seal: KYRIAKOS G. LIATSOS 600 S. ORLANDO AVE., SUITE 100 MAITLAND, FL 32751 FL. REG. NO.: PE66402 Sheet Title: MODULAR BUILDING -
Scaling Note: These drawings were generated using FISH plans of the existing conditions which were not to scale and as a result shall not be used for determining	100% BID SET	Date: 02/08/2019 Scale: AS NOTED Drawn By: JB Checked By: KGL Project Number: 18071 File Date: File Name: Drawing Number:



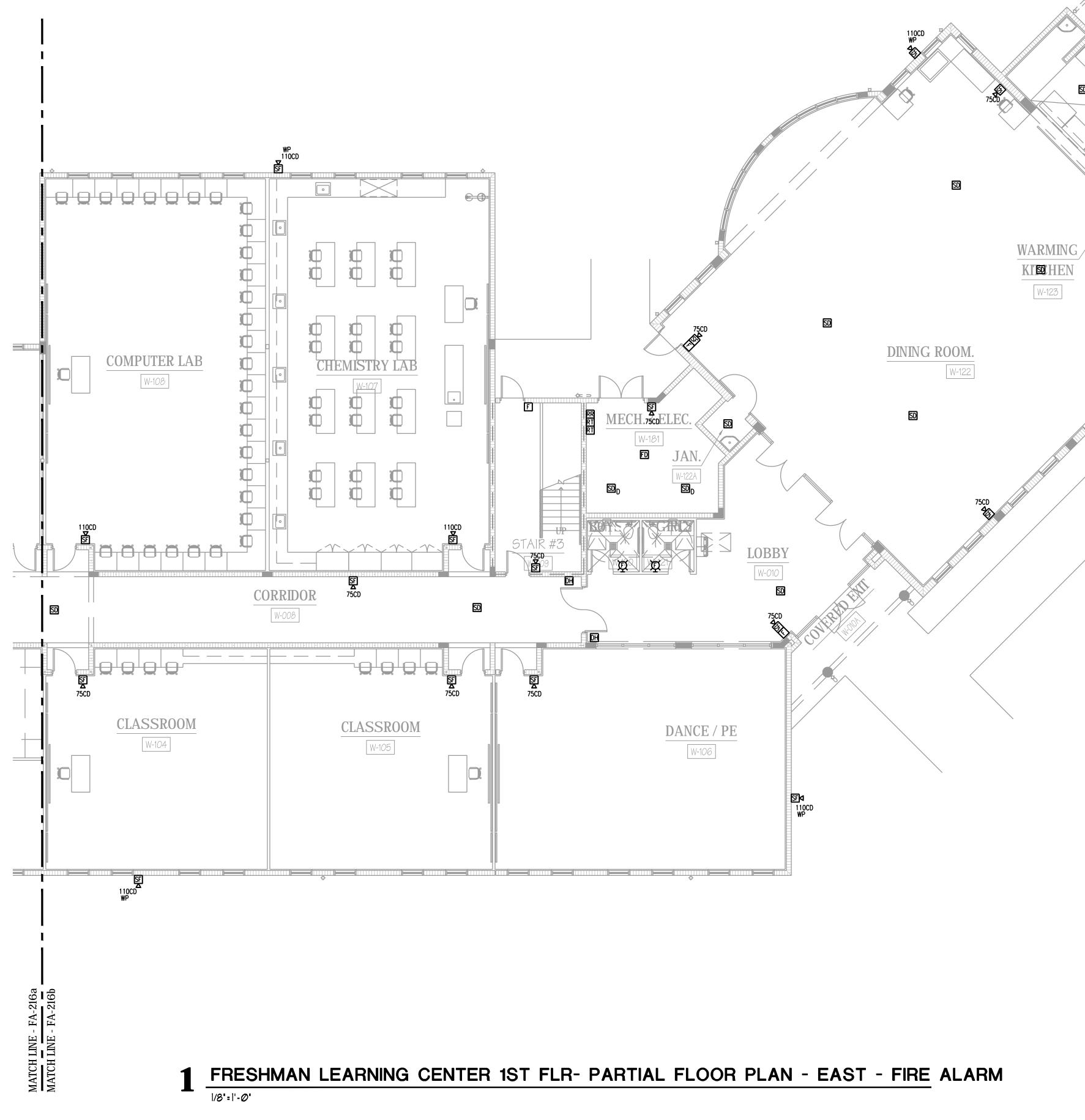


CHILLER BUILDING - FLOOR PLAN - FIRE ALARM

		CIASSI CONSULT lando • West Palm Beach 18' Ft. P Phone: (772) 466 www.o	ING ENGINE	ERS a • Washington D.C. 466-1134
		Date	Des	cription
	Project For:		INDIAN RIVER COUNTY	
	Project Title:	SEBASTIAN RIVER	HIGH SCHOOL	FIRE ALARM REPLACEMENT
	Seal:	KYRIAKO 600 S. ORLAN MAITLAN FL. REG.	DS G. LIATSO IDO AVE., SU ID, FL 3275 NO.: PE664(TE 100 1
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	Date:			02/08/2019
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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.				

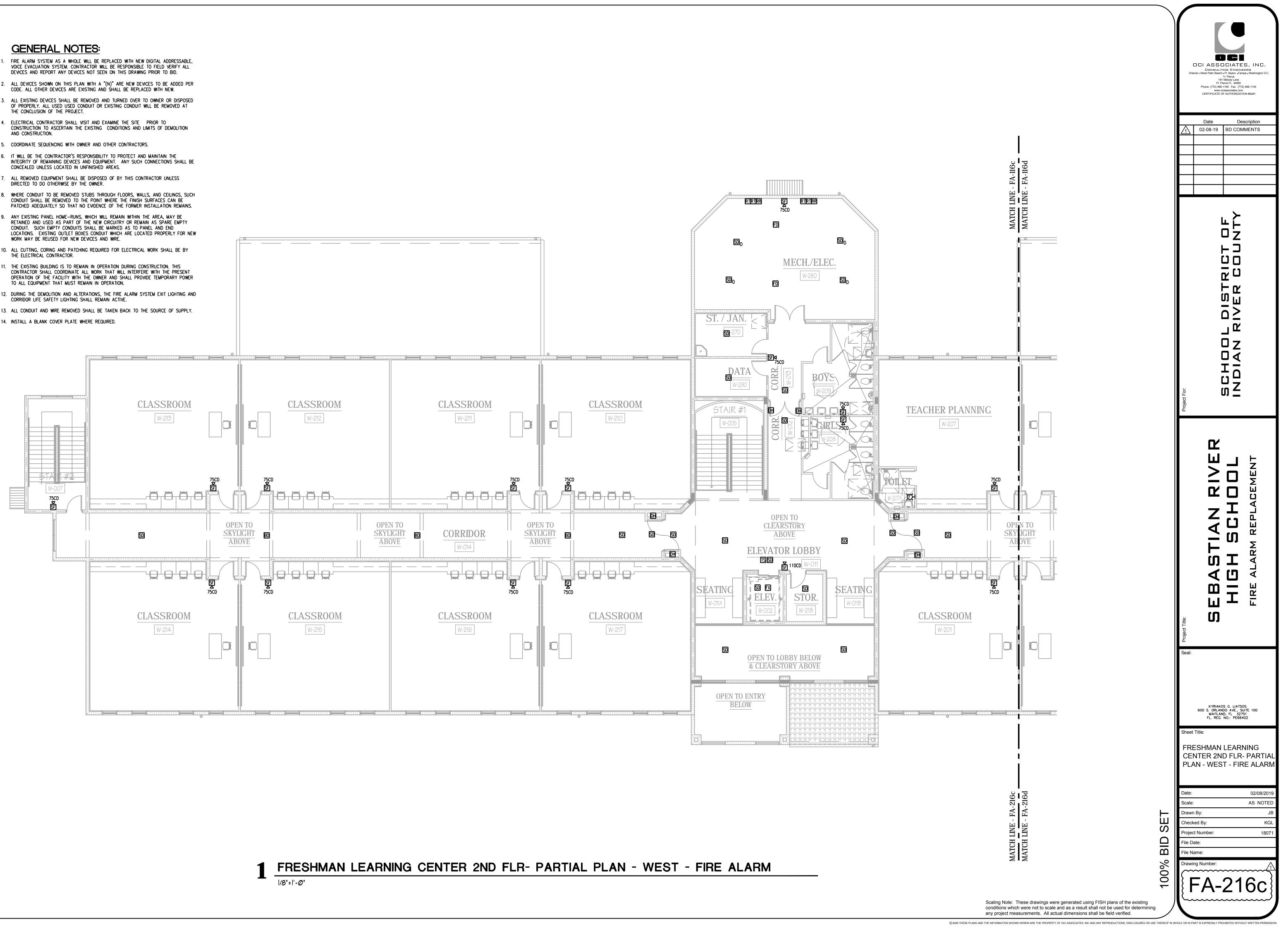




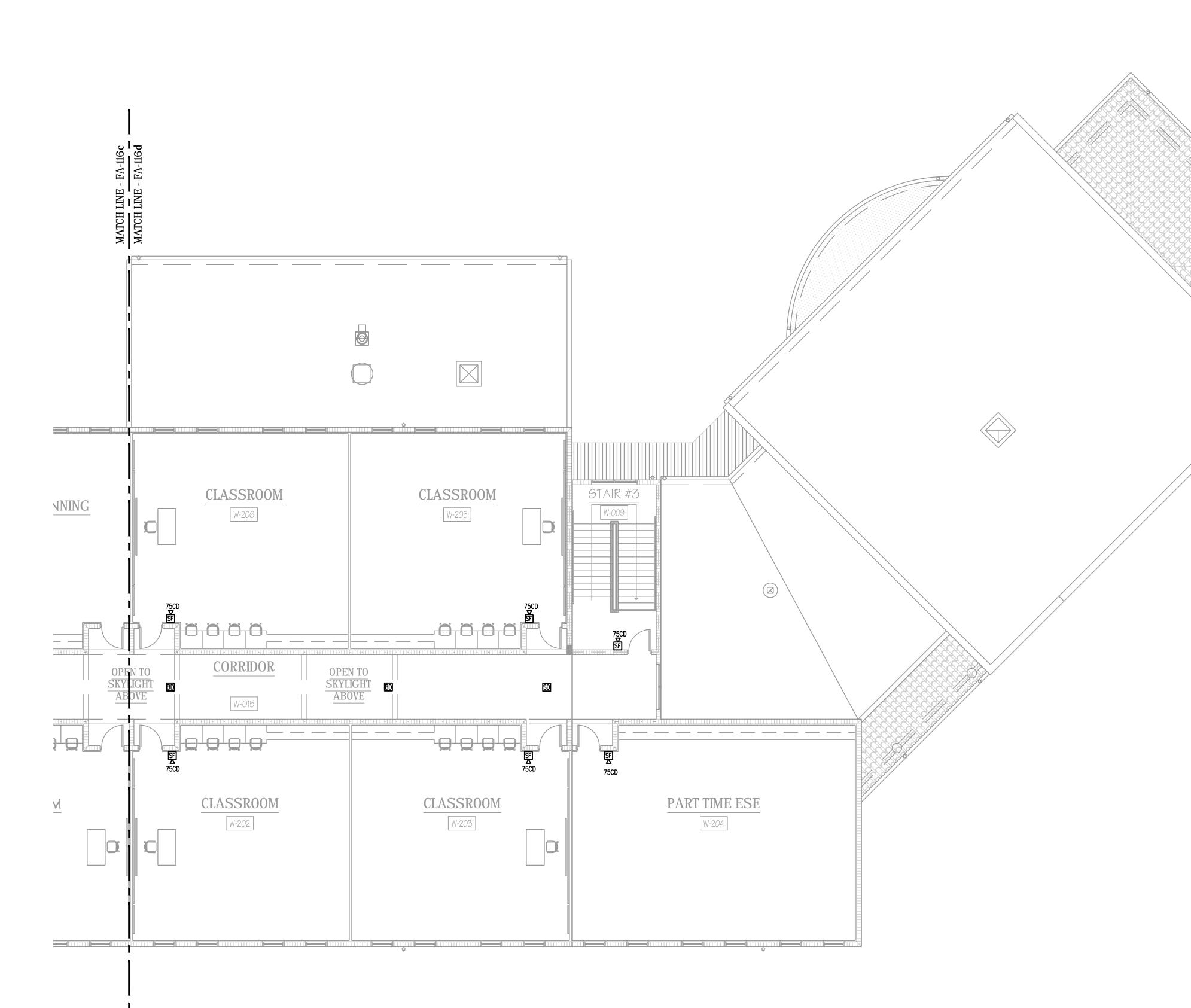


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	Polet For SCHOOL DISTRICT OF INDIAN RIVER COUNTY
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	KYRIAKOS G. LIATSOS 600 S. ORLANDO AVE., SUITE 100 MAITLAND, FL 32751 FL. REG. NO.: PE66402 Sheet Title:
	FRESHMAN LEARNING CENTER 1ST FLR- PARTIAL 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:
Scaling Note: These drawings were generated using FISH plans of the e conditions which were not to scale and as a result shall not be used for d any project measurements. All actual dimensions shall be field verified.	existing letermining
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- 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
- 3. ALL EXISTING DEVICES SHALL BE REMOVED AND TURNED OVER TO OWNER OR DISPOSED THE CONCLUSION OF THE PROJECT.
- 4. ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO AND CONSTRUCTION.
- 5. COORDINATE SEQUENCING WITH OWNER AND OTHER CONTRACTORS.
- 6. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE CONCEALED UNLESS LOCATED IN UNFINISHED AREAS.
- 7. ALL REMOVED EQUIPMENT SHALL BE DISPOSED OF BY THIS CONTRACTOR UNLESS
- 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
- 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
- 11. THE EXISTING BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION. THIS CONTRACTOR SHALL COORDINATE ALL WORK THAT WILL INTERFERE WITH THE PRESENT 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.







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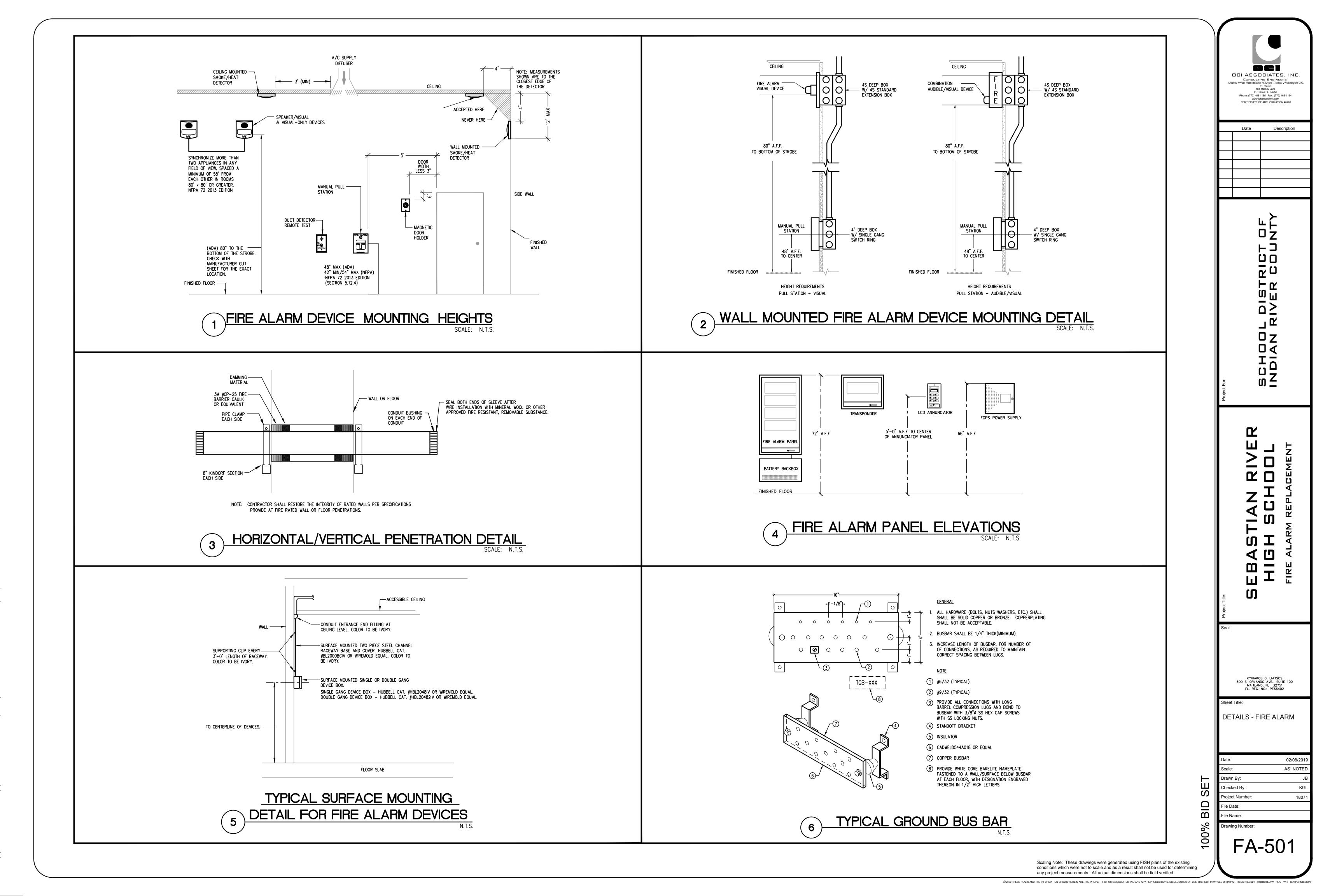
FRESHMAN LEARNING CENTER 2ND FLR- PARTIAL PLAN - EAST - FIRE ALARM

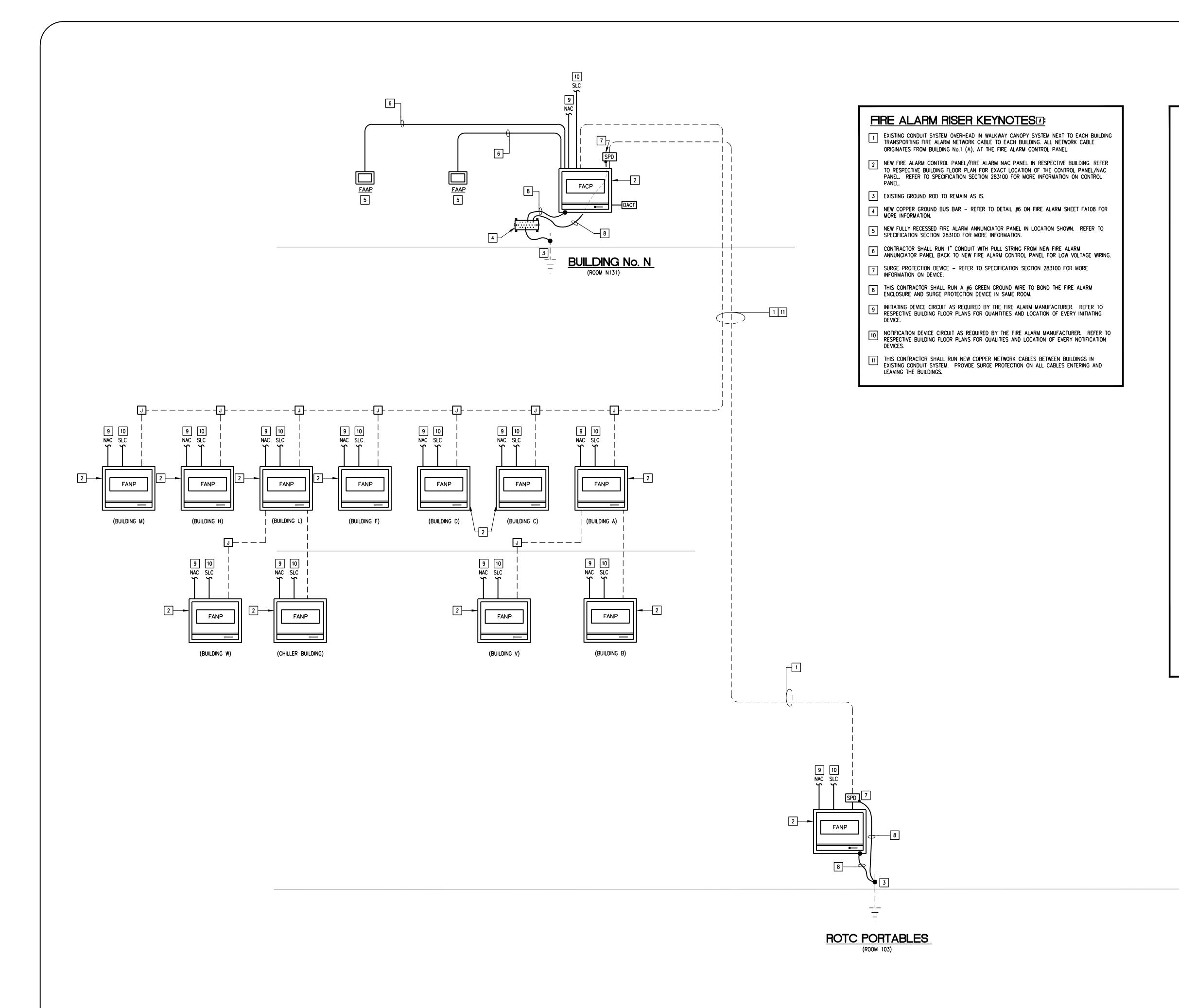
GENERAL NOTES

- 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 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.

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FIRE ALARM SYSTEM RISER DIAGRAM

