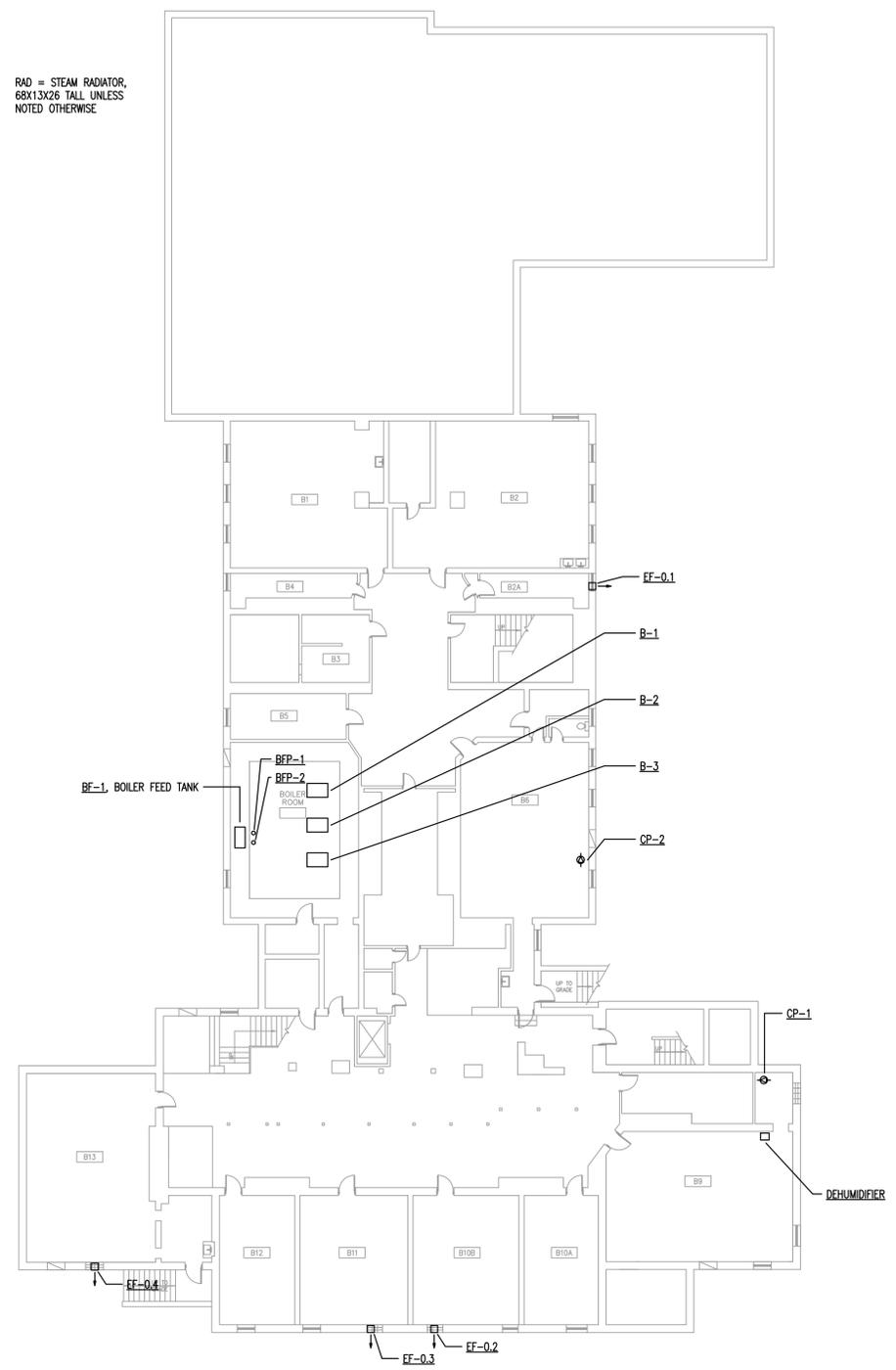


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**1** BASEMENT FLOOR MECHANICAL PLAN  
 1/16"=1'-0"  
 0 8 16 32

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 927 NOYES ST.  
 EVANSTON, ILLINOIS 60201

MARK	DATE	DESCRIPTION

815 South Wabash Ave. •  
 Chicago, IL 60605 •  
 Phone: (312) 786 - 4310  
 FAX: (312) 786 - 1123

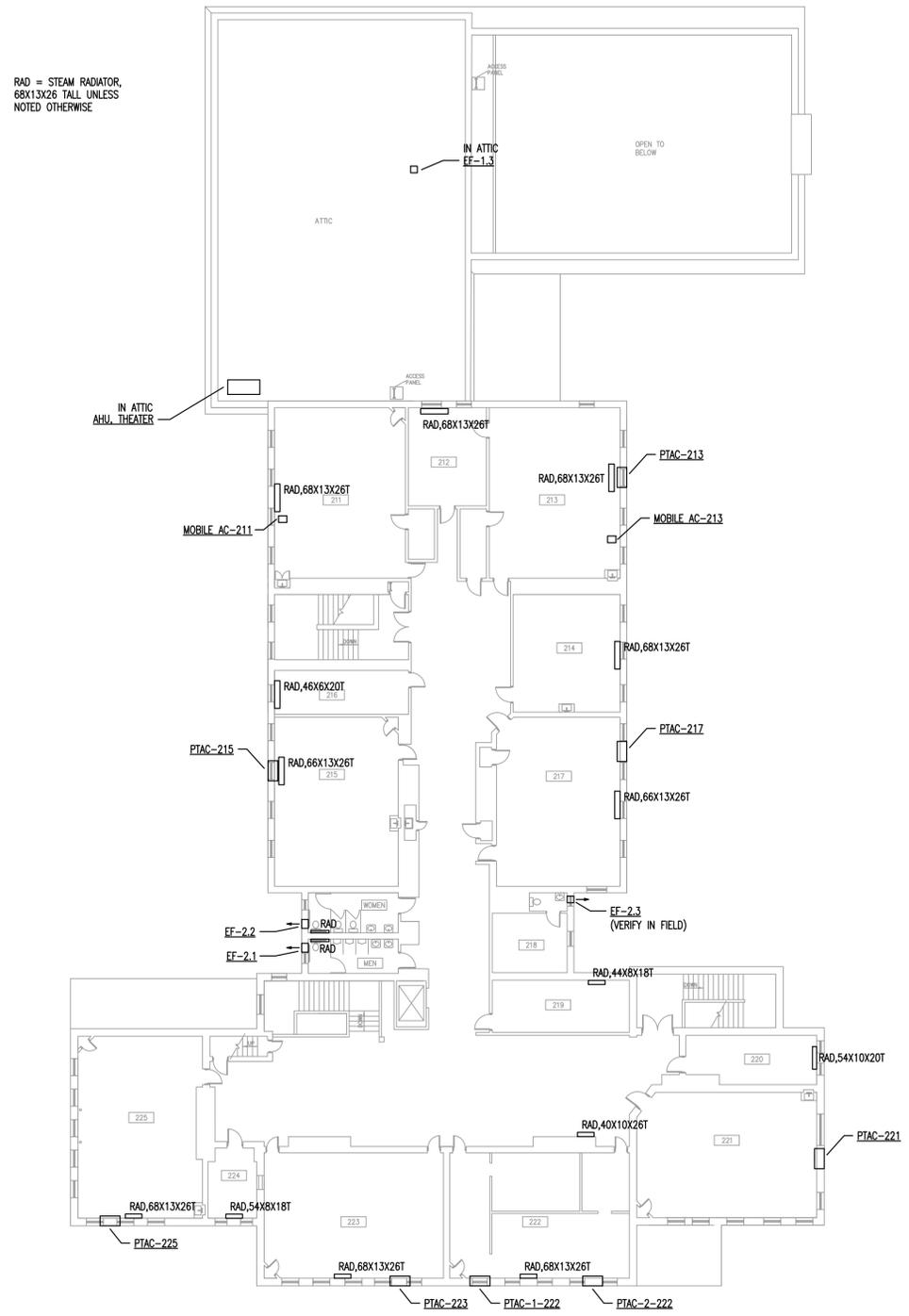


**BASEMENT FLOOR MECHANICAL PLAN**

DRAWN BY: ATR  
 APPROVED BY: ELB  
 DRAWING SCALE: 1/16" = 1'-0"

**M1.0**  
 SHEET NUMBER:  
 DATE:  
 2022-02501-00  
 PROJECT NUMBER:





**1 SECOND FLOOR MECHANICAL PLAN**  
 1/16"=1'-0"  
 0 8 16 32

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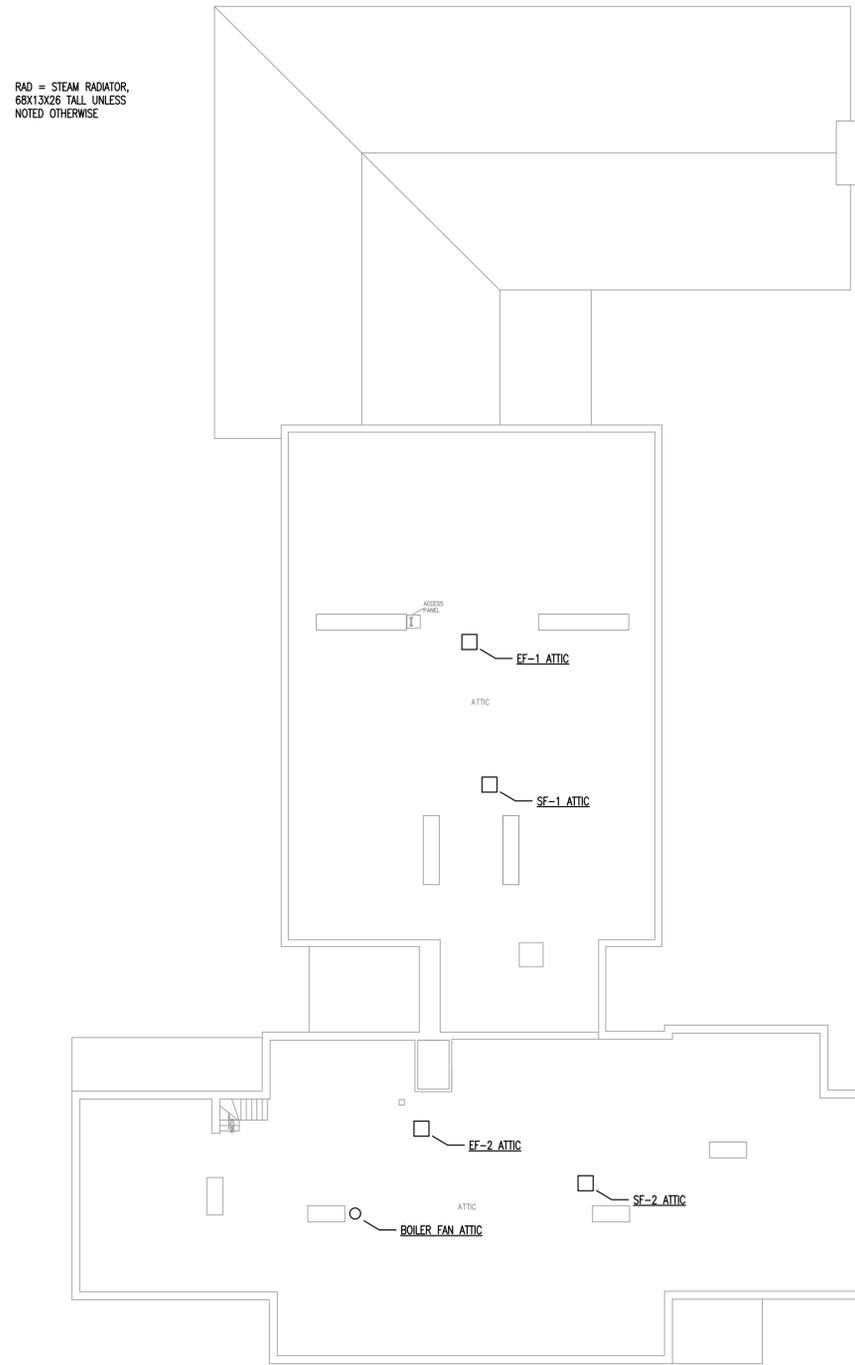
815 South Wabash Ave. •  
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**SECOND FLOOR MECHANICAL PLAN**

DRAWN BY: ATR  
 APPROVED BY: ELB  
 DRAWING SCALE: 1/16" = 1'-0"

**M1.2**  
 SHEET NUMBER:  
 DATE:  
 2022-02501-00  
 PROJECT NUMBER:



RAD = STEAM RADIATOR,  
 68X13X26 TALL UNLESS  
 NOTED OTHERWISE

1 ATTIC MECHANICAL PLAN



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**ATTIC MECHANICAL PLAN**

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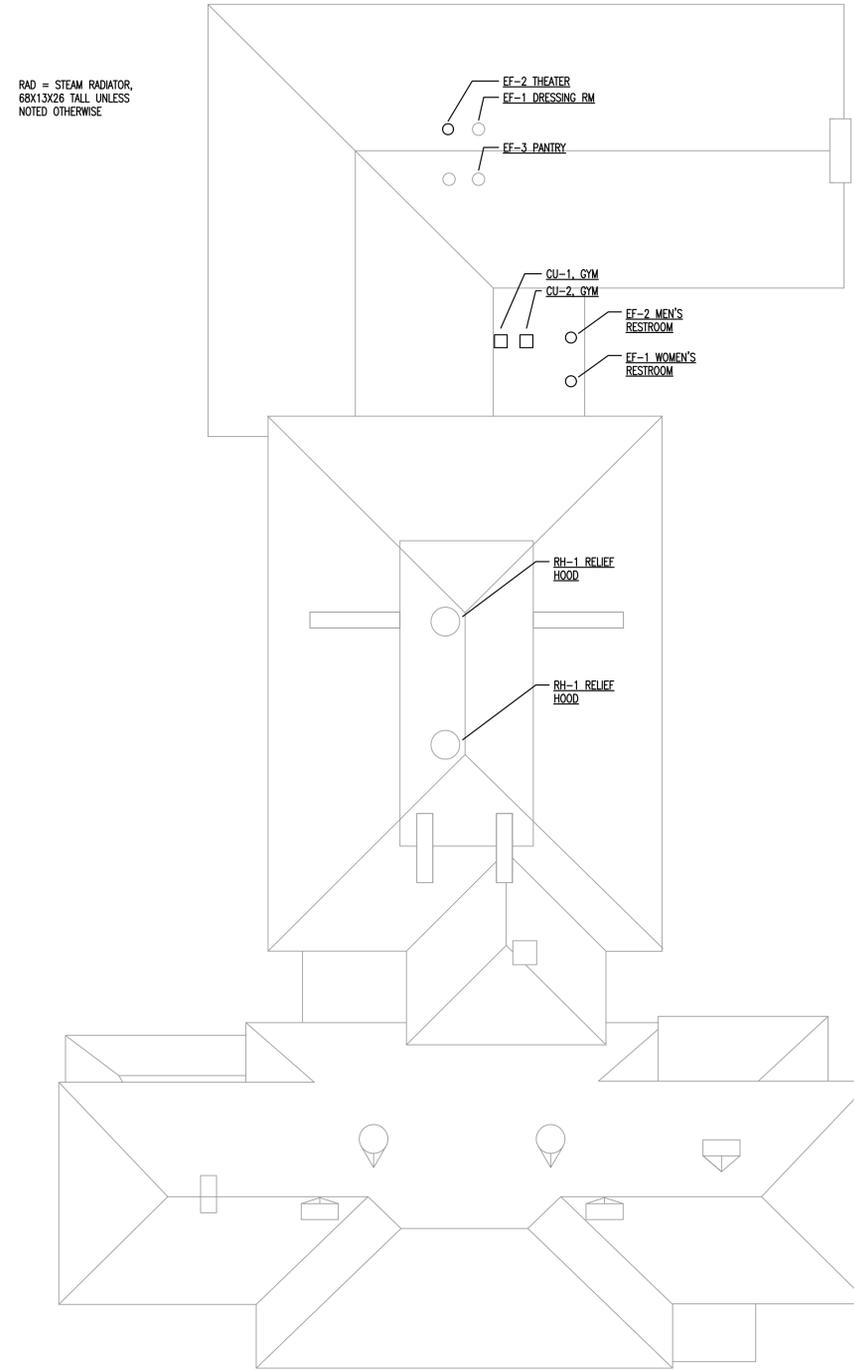
APPROVED BY: ELB

DRAWING SCALE: 1/16" = 1'-0"

**M1.3**  
 SHEET NUMBER:

DATE:

2022-02501-00  
 PROJECT NUMBER:



**1 ROOF MECHANICAL PLAN**  
 1/16" = 1'-0"  
 0 8 16 32

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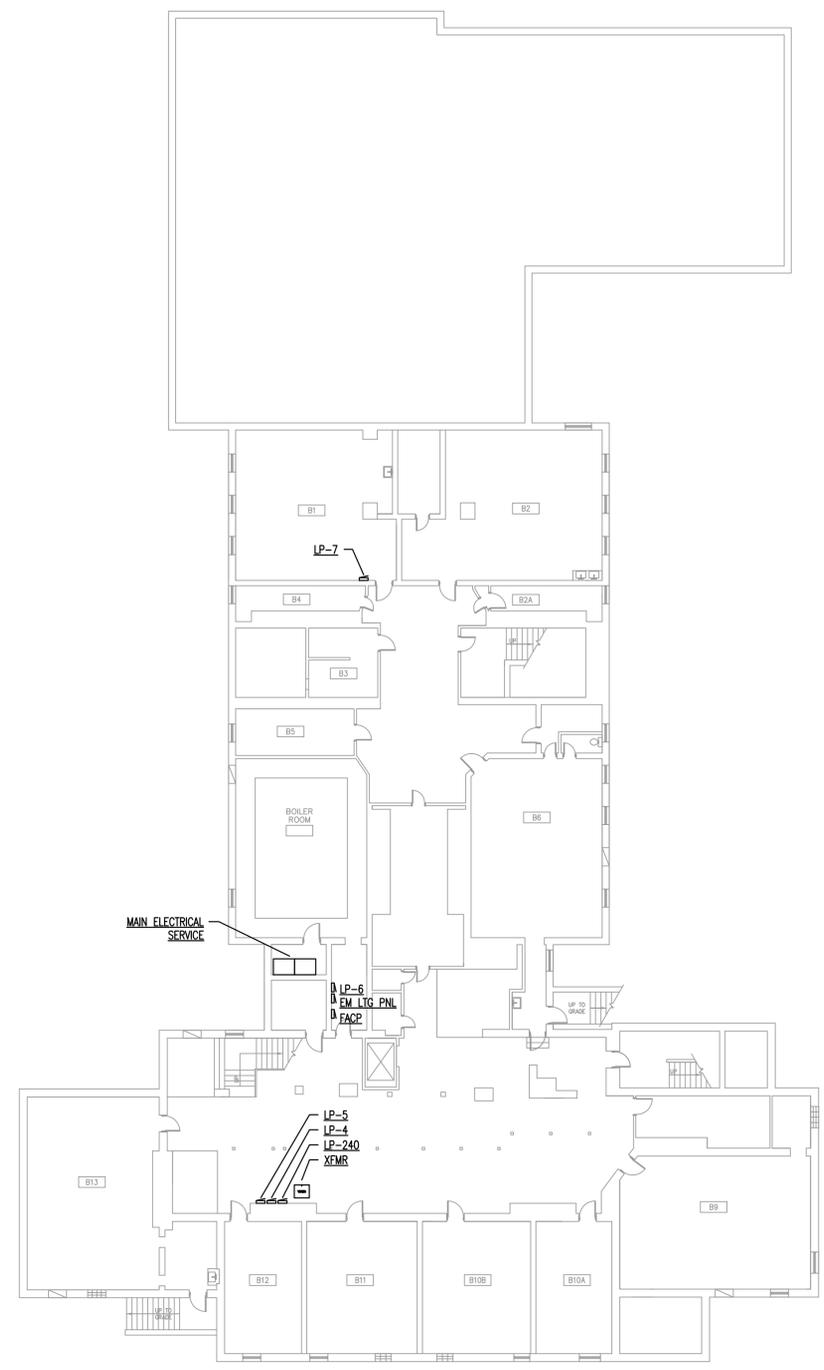


**ROOF MECHANICAL PLAN**

DRAWN BY: ATR  
 APPROVED BY: ELB  
 DRAWING SCALE: 1/16" = 1'-0"

**M1.4**  
 SHEET NUMBER:  
 DATE:  
 2022-02501-00  
 PROJECT NUMBER:

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**1 BASEMENT FLOOR ELECTRICAL PLAN**  
 1/16"=1'-0"  
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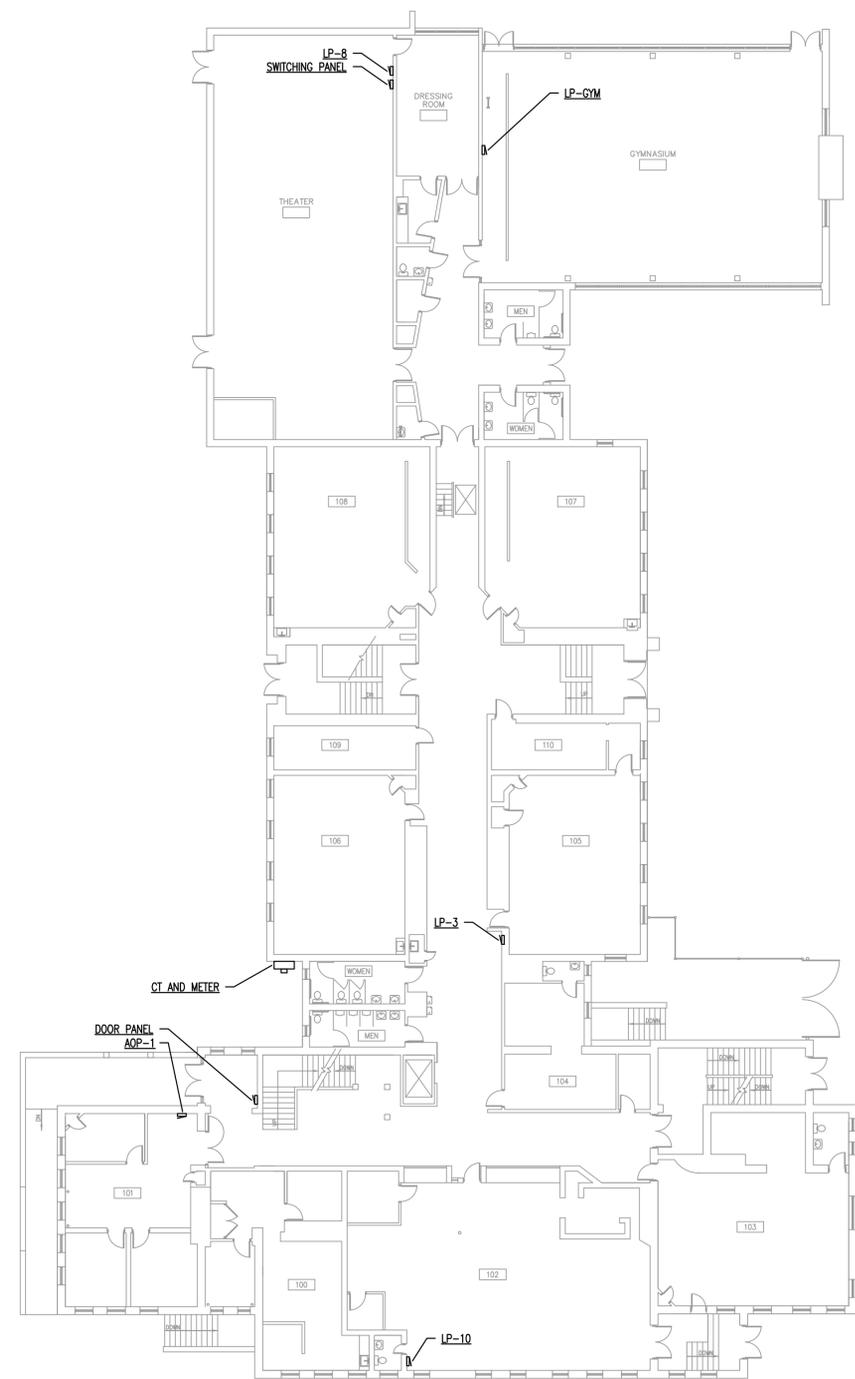


**BASEMENT FLOOR ELECTRICAL PLAN**

DRAWN BY: ATR  
 APPROVED BY: ELB  
 DRAWING SCALE: 1/16" = 1'-0"

**E1.0**  
 SHEET NUMBER:  
 DATE:  
 2022-02501-00  
 PROJECT NUMBER:

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**1 FIRST FLOOR ELECTRICAL PLAN**  
 1/16"=1'-0"  
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**FIRST FLOOR ELECTRICAL PLAN**

DRAWN BY: ATR

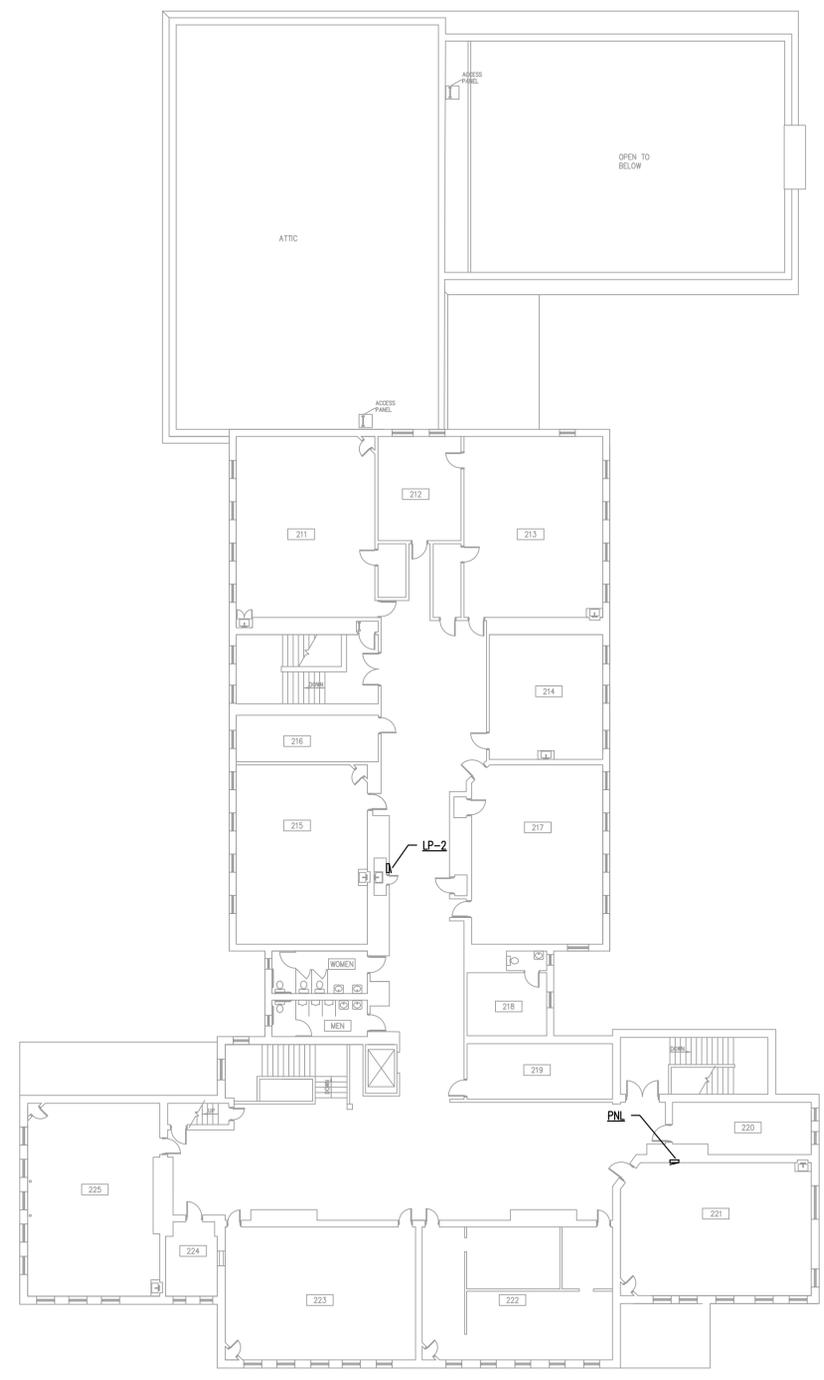
APPROVED BY: ELB

DRAWING SCALE: 1/16" = 1'-0"

**E1.1**  
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DATE:  
 2022-02501-00  
 PROJECT NUMBER:

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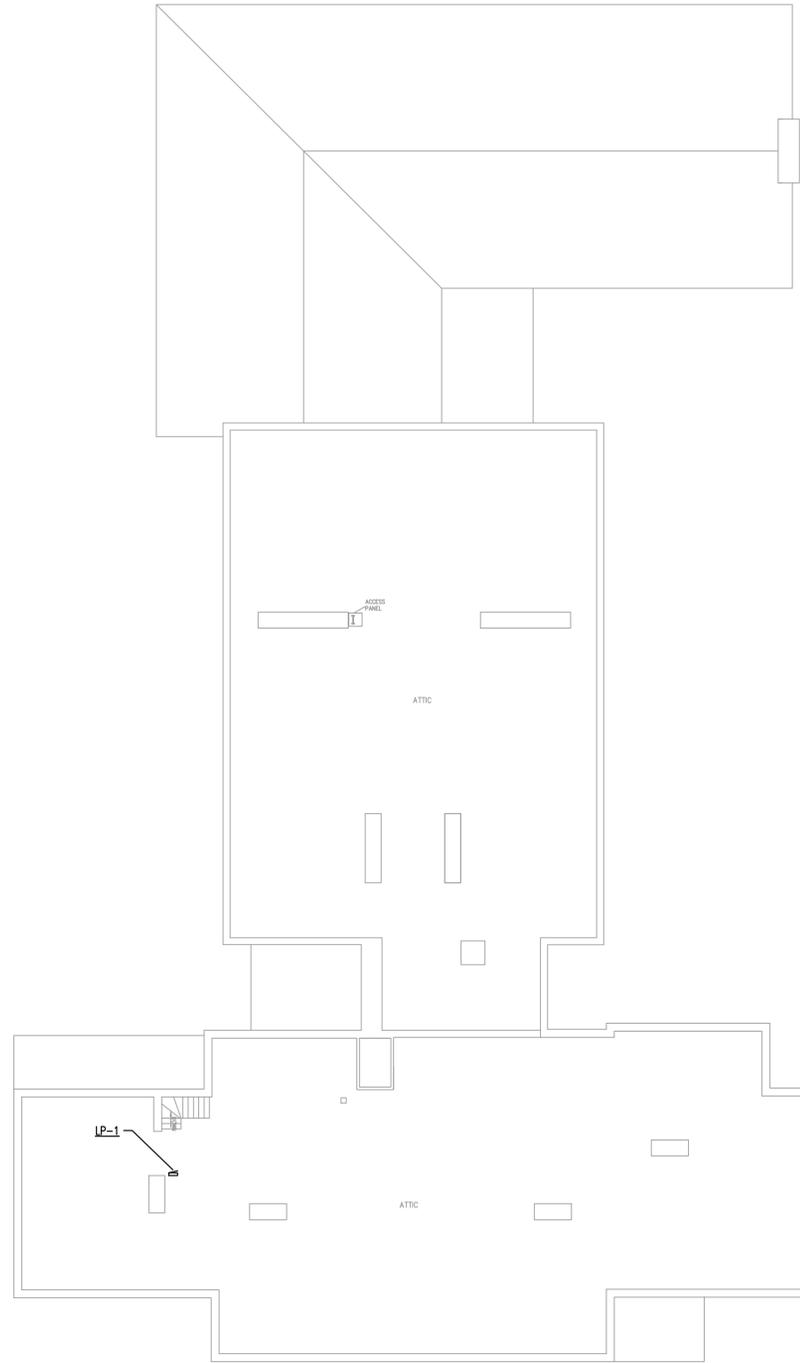
815 South Wabash Ave. •  
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 Phone: (312) 786 - 4310  
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**SECOND FLOOR ELECTRICAL PLAN**

DRAWN BY: ATR  
 APPROVED BY: ELB  
 DRAWING SCALE: 1/16" = 1'-0"

**E1.2**  
 SHEET NUMBER:  
 DATE:  
 2022-02501-00  
 PROJECT NUMBER:



**1 ATTIC ELECTRICAL PLAN**  
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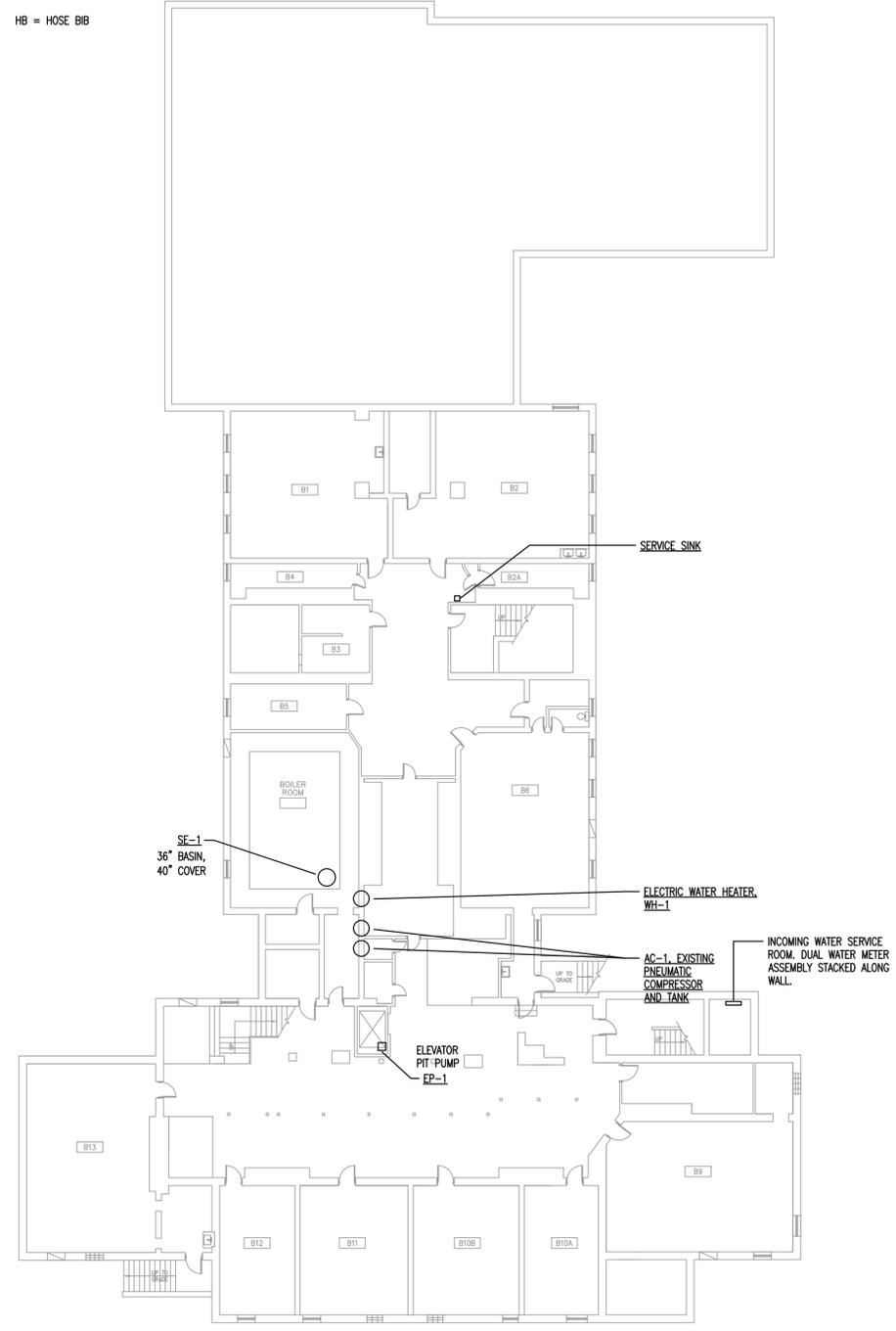
**ATTIC ELECTRICAL PLAN**

DRAWN BY: ATR  
 APPROVED BY: ELB  
 DRAWING SCALE: 1/16" = 1'-0"

**E1.3**  
 SHEET NUMBER:  
 DATE:  
 2022-02501-00  
 PROJECT NUMBER:

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**1** BASEMENT FLOOR PLUMBING PLAN  
 1/16" = 1'-0"  
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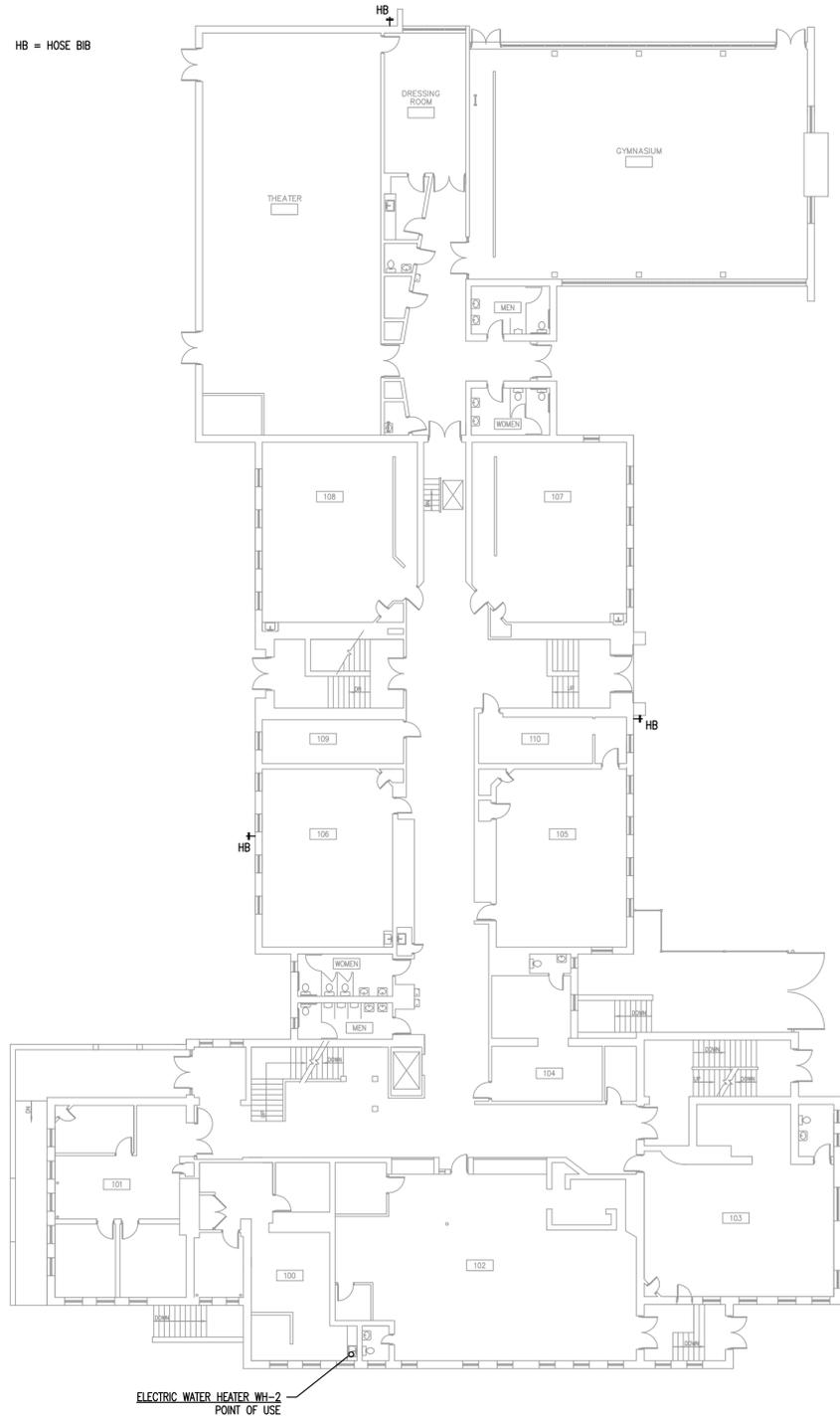
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 Chicago, IL 60605  
 Phone: (312) 786 - 4310  
 FAX: (312) 786 - 1123



**BASEMENT  
 FLOOR  
 PLUMBING  
 PLAN**

DRAWN BY: ATR  
 APPROVED BY: ELB  
 DRAWING SCALE: 1/16" = 1'-0"

**P1.0**  
 SHEET NUMBER:  
 DATE:  
 2022-02501-00  
 PROJECT NUMBER:



ELECTRIC WATER HEATER WH-2  
 POINT OF USE

**1 FIRST FLOOR PLUMBING PLAN**



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**FIRST FLOOR  
 PLUMBING  
 PLAN**

DRAWN BY: ATR

APPROVED BY: ELB

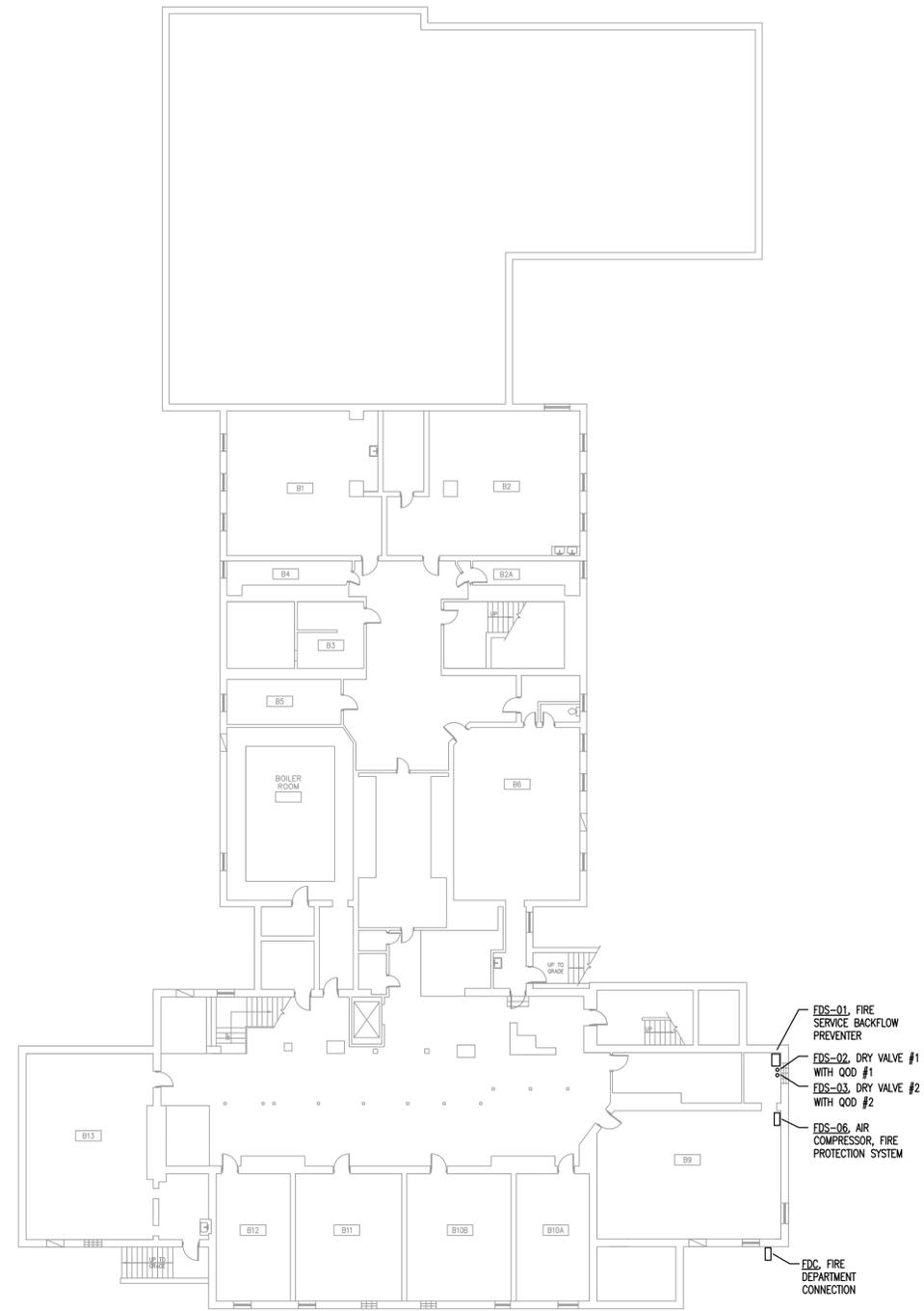
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**P1.1**  
 SHEET NUMBER:

DATE:  
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PROJECT NUMBER:

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**1** BASEMENT FLOOR FIRE PROTECTION PLAN  
 1/16"=1'-0"  
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**BASEMENT FLOOR FIRE PROTECTION PLAN**

DRAWN BY: ATR

APPROVED BY: ELB

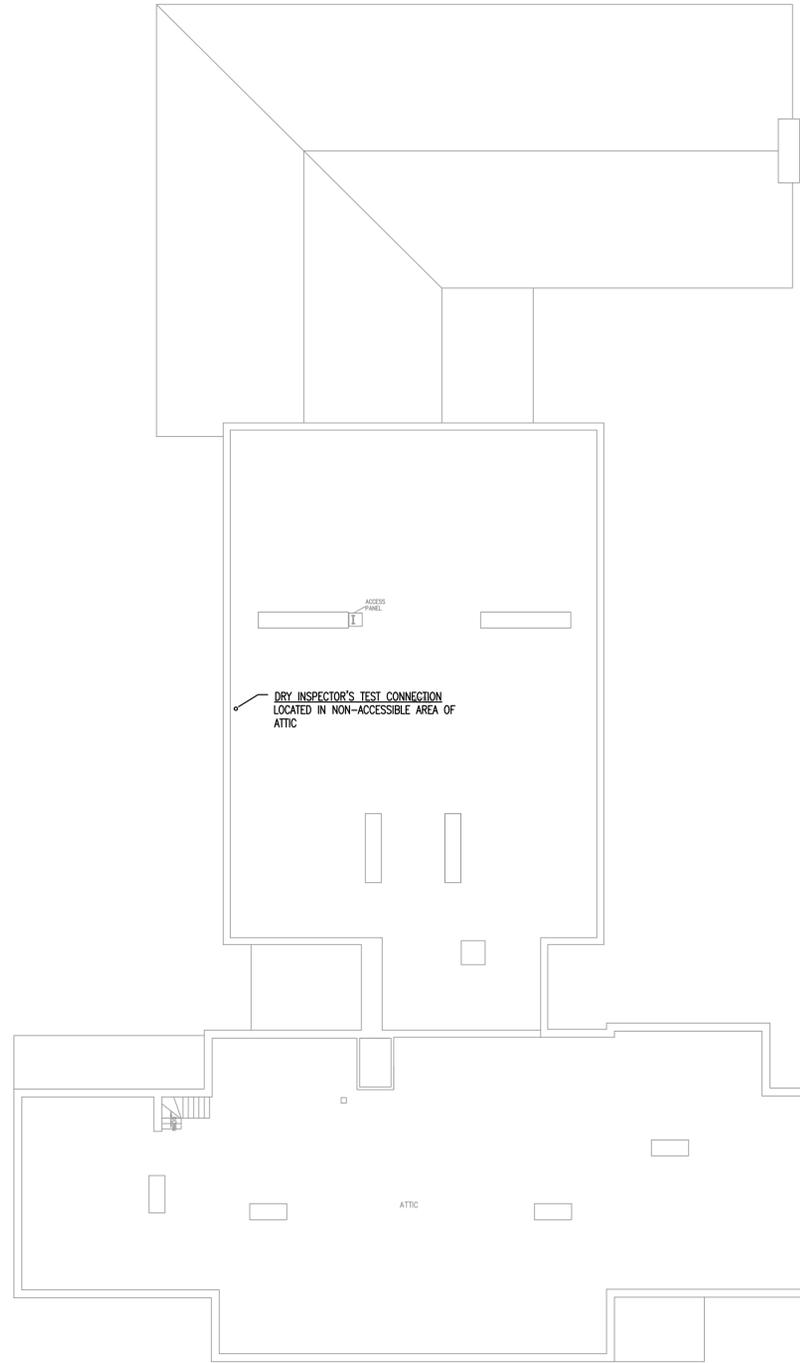
DRAWING SCALE: 1/16" = 1'-0"

**FP1.0**

SHEET NUMBER:

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 2022-02501-00

PROJECT NUMBER:



**1 ATTIC FIRE PROTECTION PLAN**



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**ATTIC FIRE PROTECTION PLAN**

DRAWN BY: ATR

APPROVED BY: ELB

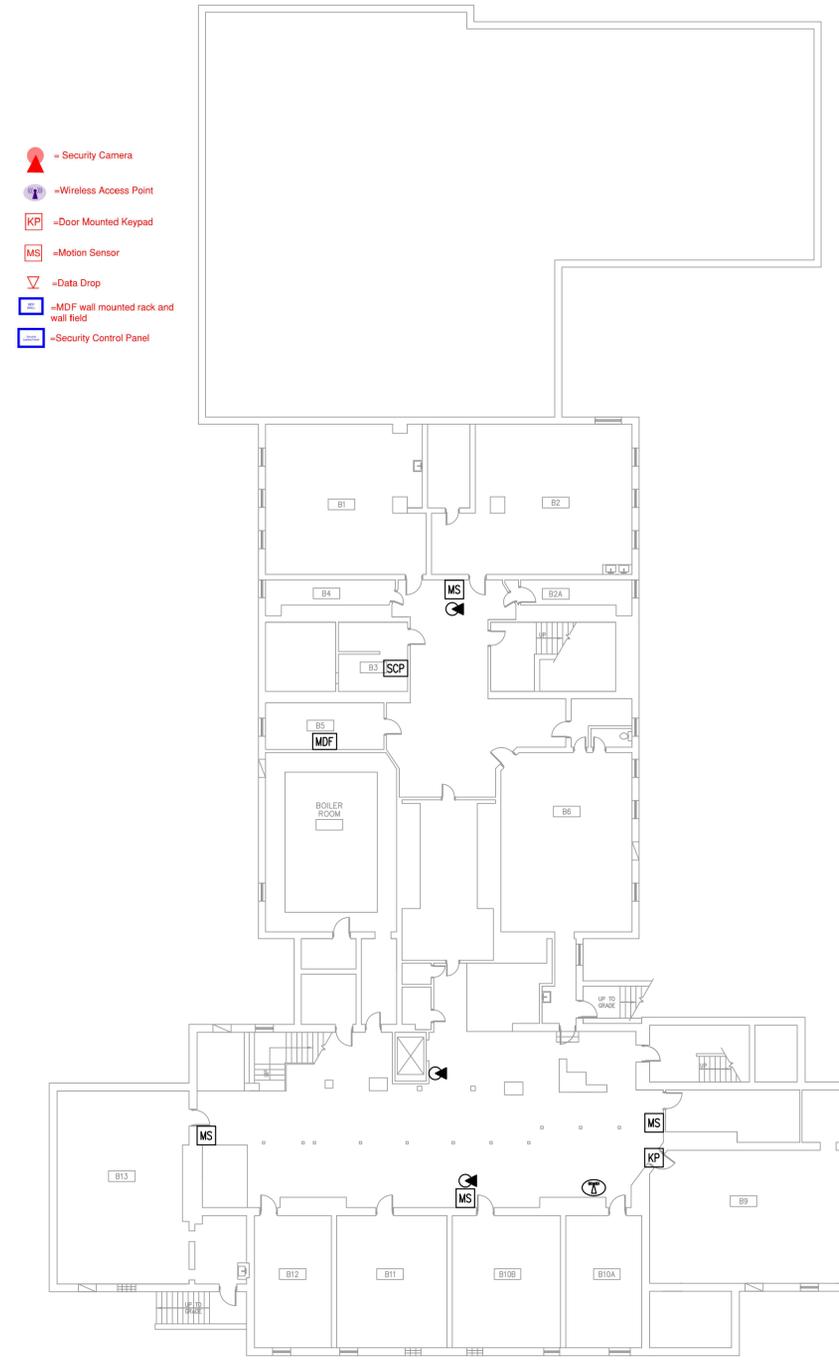
DRAWING SCALE: 1/16" = 1'-0"

**FP1.3**

SHEET NUMBER:

DATE:  
 2022-02501-00

PROJECT NUMBER:



**1 BASEMENT FLOOR STRUCTURED CABLING PLAN**  
 1/16"=1'-0"  
 0 8 16 32

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**BASEMENT FLOOR STRUCTURED CABLING PLAN**

DRAWN BY: ATR

APPROVED BY: ELB

DRAWING SCALE: 1/16" = 1'-0"

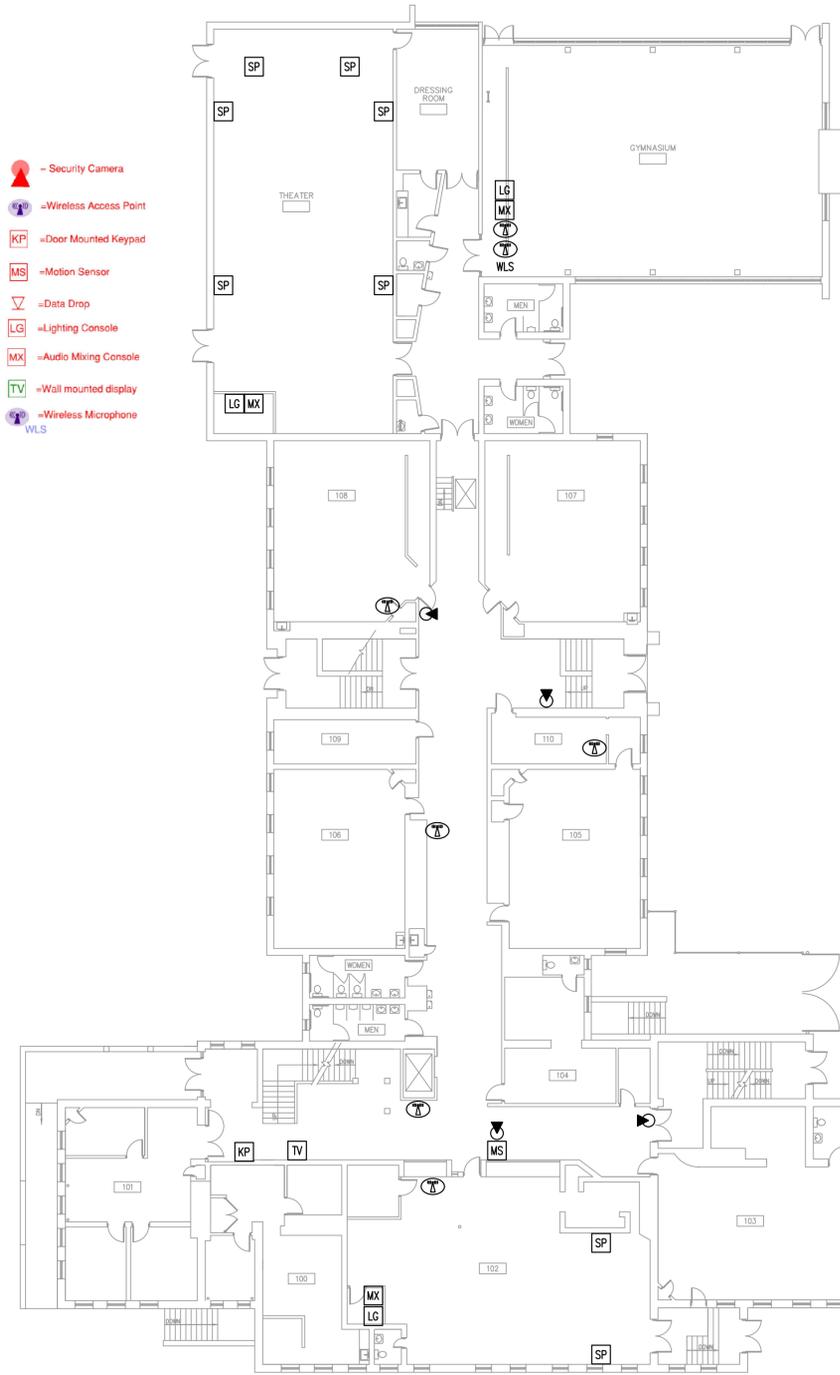
**T1.0**

SHEET NUMBER:

DATE:

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PROJECT NUMBER:



**1 FIRST FLOOR STRUCTURED CABLING PLAN**



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**FIRST FLOOR  
 STRUCTURED  
 CABLING  
 PLAN**

DRAWN BY: ATR

APPROVED BY: ELB

DRAWING SCALE: 1/16" = 1'-0"

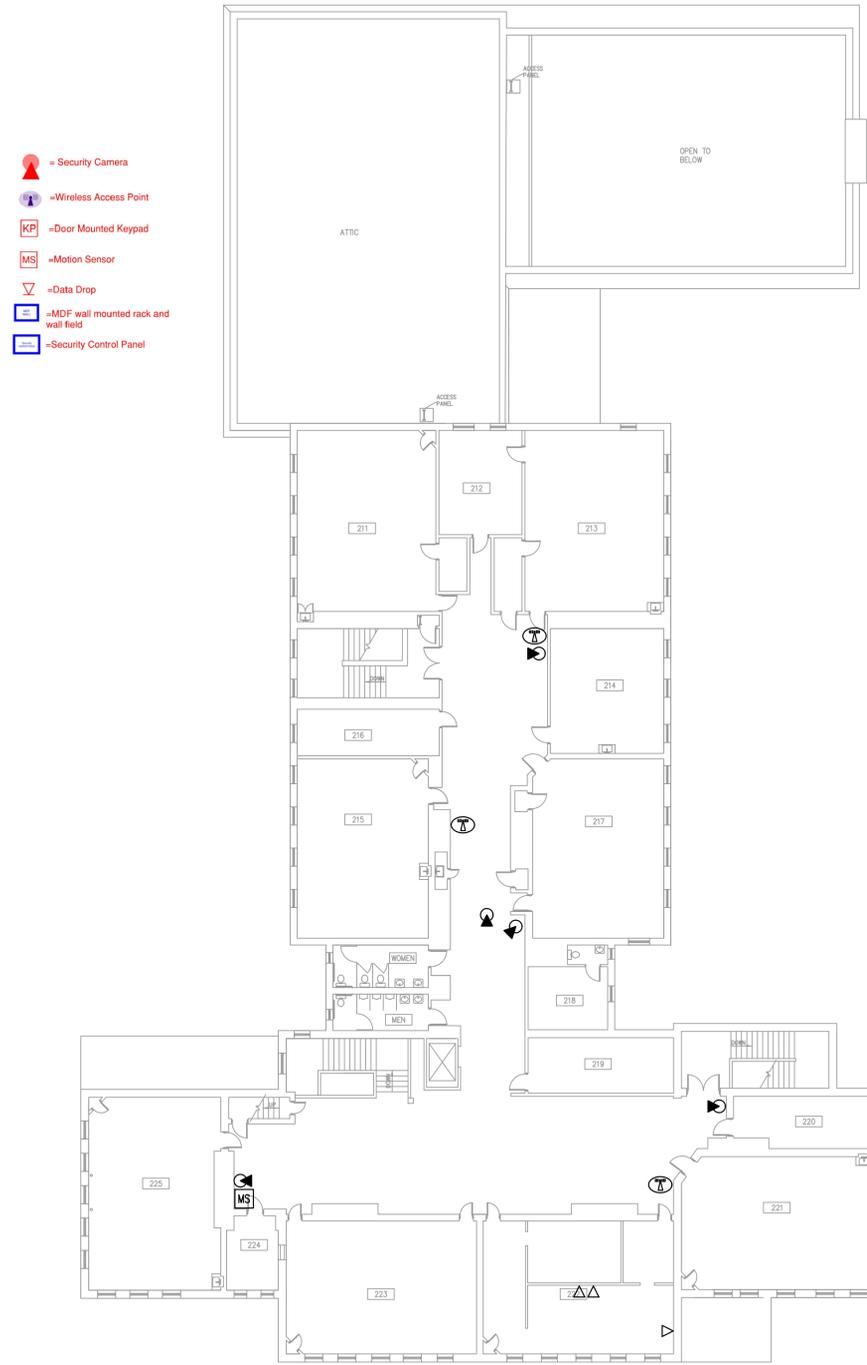
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SHEET NUMBER:

DATE:

2022-02501-00

PROJECT NUMBER:



**1 SECOND FLOOR STRUCTURED CABLING PLAN**  
 1/16"=1'-0"  
 0 8 16 32

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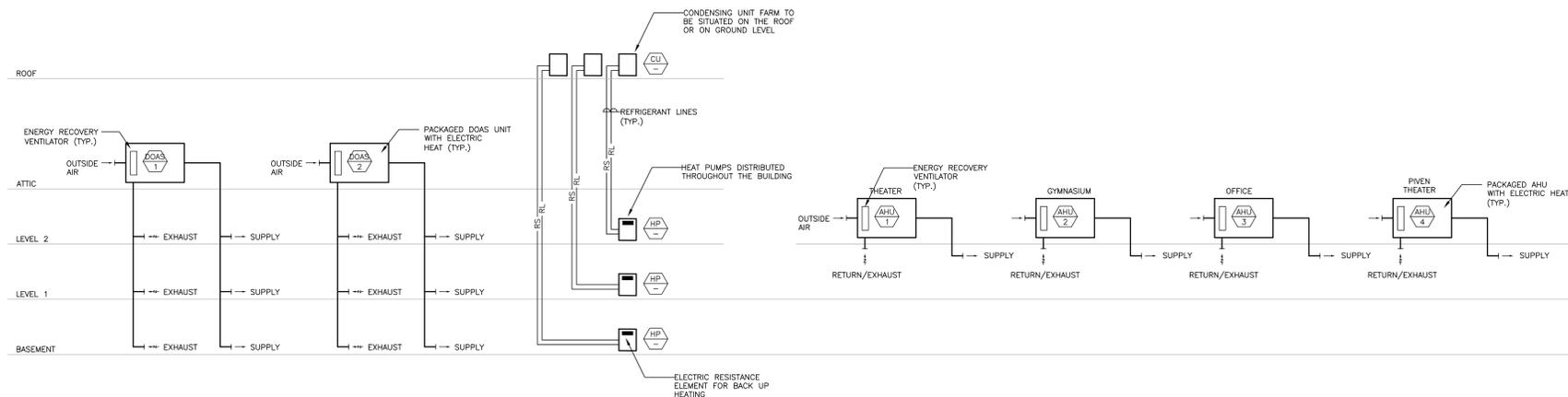
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**SECOND FLOOR STRUCTURED CABLING PLAN**

DRAWN BY: ATR  
 APPROVED BY: ELB  
 DRAWING SCALE: 1/16" = 1'-0"

**T1.2**  
 SHEET NUMBER:  
 DATE:  
 2022-02501-00  
 PROJECT NUMBER:



**5 ASHP + DOAS**  
N.T.S.

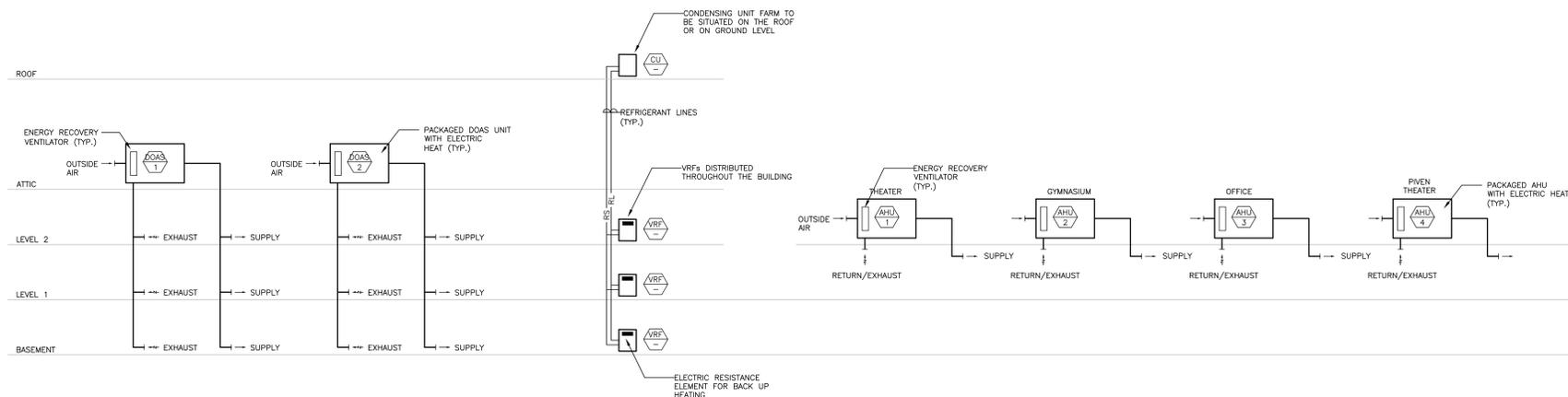
**14 ASHP + DOAS:**  
 AIR SOURCE HEAT PUMP TERMINAL UNITS, DOAS + AHUs WITH ENERGY RECOVERY WHEEL + FULL ELECTRIC RESISTANCE BACK UP; TERMINAL UNITS-ELECTRIC RESISTANCE BACKUP IS ASSUMED IF OUTSIDE AIR DROPS BELOW -13F (HEAT COP=3.25; COOLING COP=4)

**ADVANTAGES OF ASHP SYSTEM**

- STAND ALONE CONTROLS FOR EACH CONDITIONED SPACE

**DISADVANTAGES OF ASHP SYSTEM**

- LARGER CONDENSING UNIT FARM
- MORE REFRIGERANT PIPING



**6 AS-VRF + DOAS**  
N.T.S.

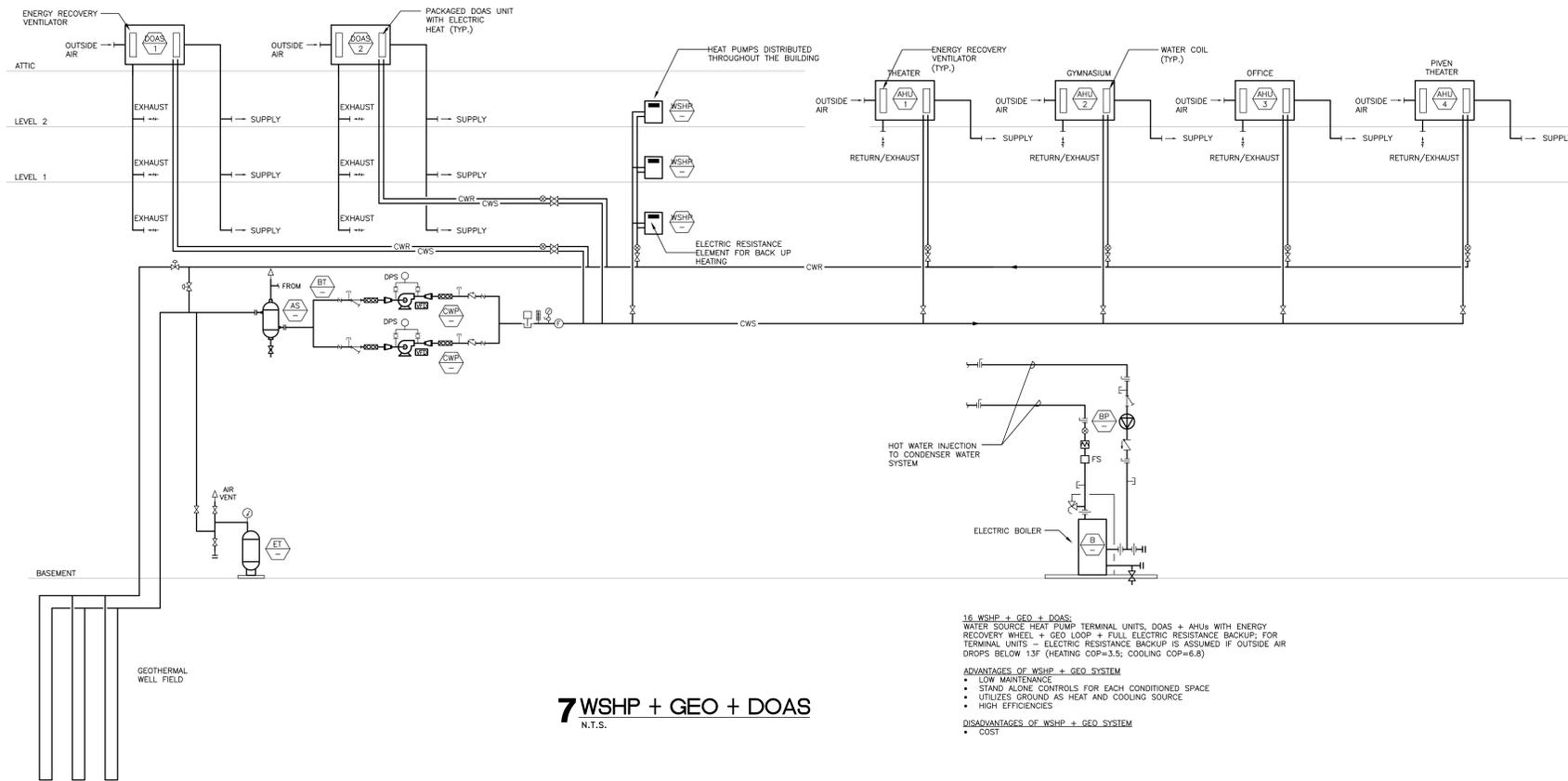
**15 AS-VRF + DOAS:**  
 AIR SOURCE VRF TERMINAL UNITS, DOAS + AHUs WITH ENERGY RECOVERY WHEEL + FULL ELECTRIC RESISTANCE BACKUP; FOR TERMINAL UNITS-ELECTRIC RESISTANCE BACKUP IS ASSUMED IF OUTSIDE AIR DROPS BELOW -13F (HEATING COP=3.5 COOLING COP=4.5)

**ADVANTAGES OF VRF SYSTEM**

- SEVERAL INDOOR UNITS CAN BE TIED TO ONE CONDENSING UNIT
- LESS REFRIGERANT PIPING
- CAN PROVIDE SIMULTANEOUSLY COOL AND HEAT

**DISADVANTAGES OF VRF SYSTEM**

- WORK ON A POLL SYSTEM, THE ROOMS ARE TEMPERED BASED ON THE GREATEST DEMAND, IF THREE VRFs CONNECTED WITHIN A SERIES OF FIVE VRFs CALL FOR HEAT THAN ALL WILL SEE HEAT, THEREFORE VRFs ARE TYPICALLY GROUPED HAVING SIMILAR EXTERIOR EXPOSURES.



**7 WSHP + GEO + DOAS**  
N.T.S.

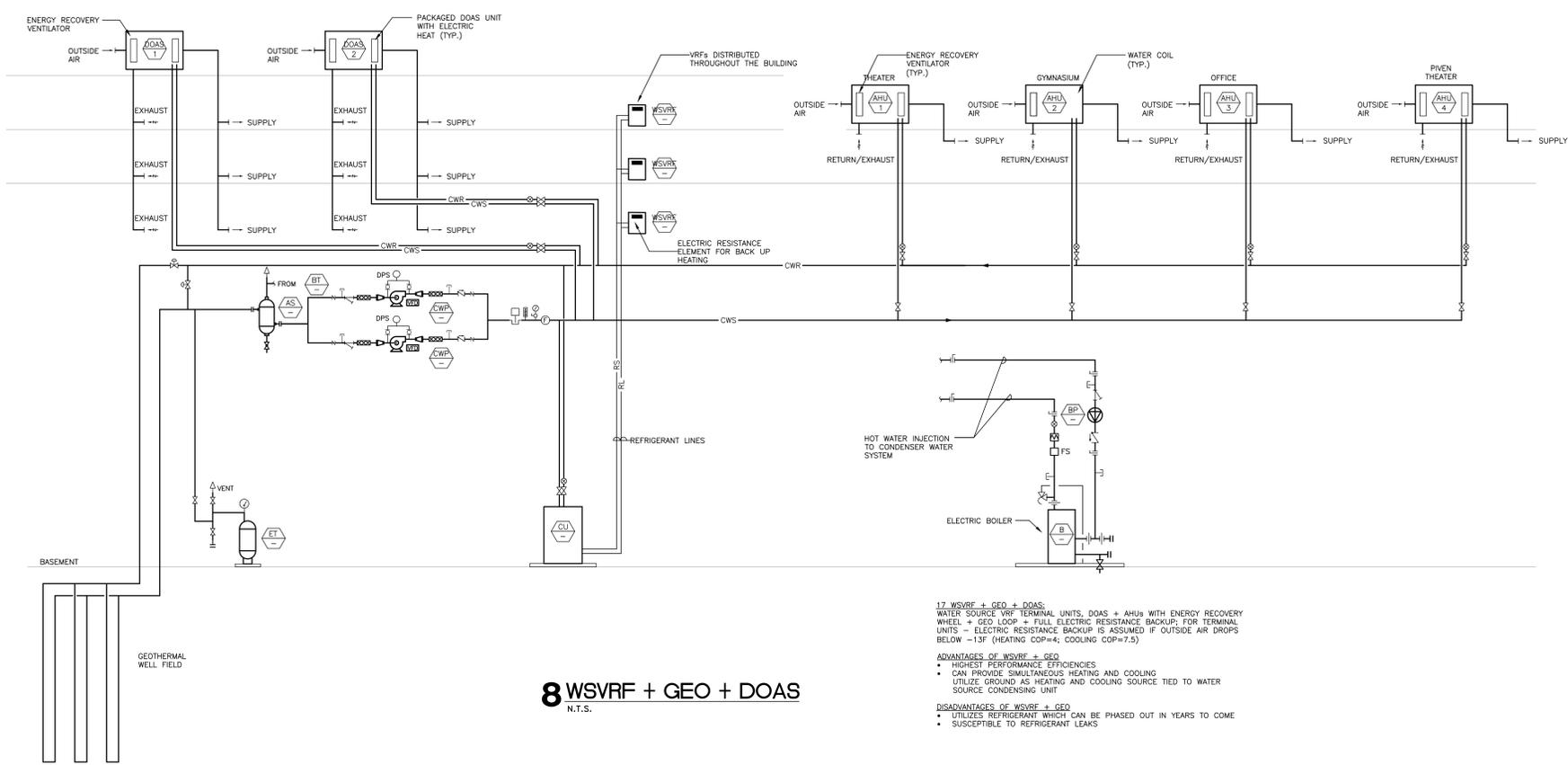
16 WSHP + GEO + DOAS:  
 WATER SOURCE HEAT PUMP TERMINAL UNITS, DOAS + AHUs WITH ENERGY RECOVERY WHEEL + GEO LOOP + FULL ELECTRIC RESISTANCE BACKUP FOR TERMINAL UNITS - ELECTRIC RESISTANCE BACKUP IS ASSUMED IF OUTSIDE AIR DROPS BELOW 13F (HEATING COP=3.5; COOLING COP=6.8)

**ADVANTAGES OF WSHP + GEO SYSTEM**

- LOW MAINTENANCE
- STAND ALONE CONTROLS FOR EACH CONDITIONED SPACE
- UTILIZES GROUND AS HEAT AND COOLING SOURCE
- HIGH EFFICIENCIES

**DISADVANTAGES OF WSHP + GEO SYSTEM**

- COST



**8 WSVRF + GEO + DOAS**  
N.T.S.

17 WSVRF + GEO + DOAS:  
 WATER SOURCE VRF TERMINAL UNITS, DOAS + AHUs WITH ENERGY RECOVERY WHEEL + GEO LOOP + FULL ELECTRIC RESISTANCE BACKUP FOR TERMINAL UNITS - ELECTRIC RESISTANCE BACKUP IS ASSUMED IF OUTSIDE AIR DROPS BELOW -13F (HEATING COP=4; COOLING COP=7.5)

**ADVANTAGES OF WSVRF + GEO**

- HIGHEST PERFORMANCE EFFICIENCIES
- CAN PROVIDE SIMULTANEOUS HEATING AND COOLING
- UTILIZE GROUND AS HEATING AND COOLING SOURCE TIED TO WATER SOURCE CONDENSING UNIT

**DISADVANTAGES OF WSVRF + GEO**

- UTILIZES REFRIGERANT WHICH CAN BE PHASED OUT IN YEARS TO COME
- SUSCEPTIBLE TO REFRIGERANT LEAKS



Category/Priority		Notes:
Location:	Boiler Room	
Tag:	B-2 Boiler	
Equipment:	Boiler	Equipment is in bad condition
Type:	Natural gas, low pressure steam	Gas Input 1386 MBH
Capacity:	1,110 MBH total, 833 MBH	
Electrical:	115v/1ph/60Hz 5.0 Amps, 1/3 HP	Power Flame Burner Mo. BCJR50A-15 Ser. 099937248 Burner Motor 115v/1ph/60Hz 7.6/3.8 Amps 0.5 HP, 3450 RPM
Manufacturer:	Burnham	
Model Number:	V908A	
Serial Number:	64136662	
Year Built:	1999	Life span +/- 25 years
Serves:	Perimeter Radiators	

Photo:



Category/Priority		Notes:
Location:	Boiler Room	
Tag:	B-3 Boiler	
Equipment:	Boiler	Equipment is in bad condition
Type:	Natural gas, low pressure steam	Gas Input 1386 MBH
Capacity:	1,110 MBH total, 833 MBH 115v/1ph/60Hz	Power Flame Burner
Electrical:	5.0 Amps, 1/3 HP	Mo. BCJR50A-15 Ser. 099937247
Manufacturer:	Burnham	Burner Motor
Model Number:	V908A	115v/1ph/60Hz
Serial Number:	64081243	6.4/3.2 Amps
Year Built:	1998	1/3 HP, 3450 RPM
Serves:	Perimeter Radiators	

Photo:



Category/Priority	_____	Notes:
Location:	<u>Boiler Room</u>	
Tag:	<u>BF-1</u>	_____
Equipment:	<u>Boiler Feed Water System</u>	<u>Equipment is in fair condition</u>
Type:	<u>Flash tank</u>	_____
Capacity:	<u>37 gpm, 20 psi</u>	_____
	<u>208v/3ph/60Hz</u>	_____
Electrical:	<u>9 FLA</u>	_____
Manufacturer:	<u>Bell &amp; Gossett</u>	_____
Model Number:	<u>2.0-CMHD-2.0-C35</u>	_____
Serial Number:	<u>Q87397-FAS263714-0</u>	_____
Year Built:	<u>N/A</u>	_____
Serves:	<u>Boiler</u>	_____

Photo:



Category/Priority		Notes:
Location:	Boiler Room	
Tag:	BFP-1	
Equipment:	Boiler Feed Pump	Equipment is in bad condition
Type:	Inline	
Capacity:	N/A	
Electrical:	208-230-460v/3ph/60Hz      3.0-3.2/1.6 FLA, 3/4 HP	
Manufacturer:	Marathon Electric	
Model Number:	FVK 56T34D5526B P	
Serial Number:	N/A	
Year Built:	N/A	
Serves:	Condensate storage tank	

Photo:







Category/Priority \_\_\_\_\_

Notes:

Location: B6

Tag: CP-2

Equipment: Condensate Pump

Type: Storage reservoir pump

Capacity: N/A

Electrical: 115-230v/1ph/60Hz

7.4/3.7 Amps, 1/2 HP, 1725 RPM

Manufacturer: Baldor

Model Number: VL3504

Serial Number: N/A

Year Built: N/A

Serves: Steam condensate

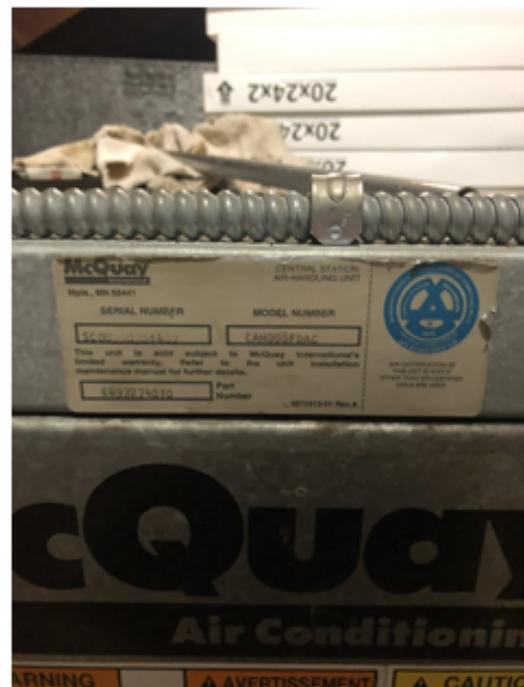
Photo:



Category/Priority \_\_\_\_\_  
Location: Theater \_\_\_\_\_  
Tag: AHU - Theater \_\_\_\_\_  
Equipment: Air Handling Unit \_\_\_\_\_  
Type: Constant volume, split system DX, steam heat \_\_\_\_\_  
Capacity: 153,758 BTU clg, 285,124 BTU htg \_\_\_\_\_  
Electrical: 208-230-460v/3ph/60Hz \_\_\_\_\_  
5.0 HP \_\_\_\_\_  
Manufacturer: McQuay \_\_\_\_\_  
Model Number: CAH008FDAC \_\_\_\_\_  
Serial Number: SCOU990301487 \_\_\_\_\_  
Year Built: N/A \_\_\_\_\_  
Serves: Theater \_\_\_\_\_

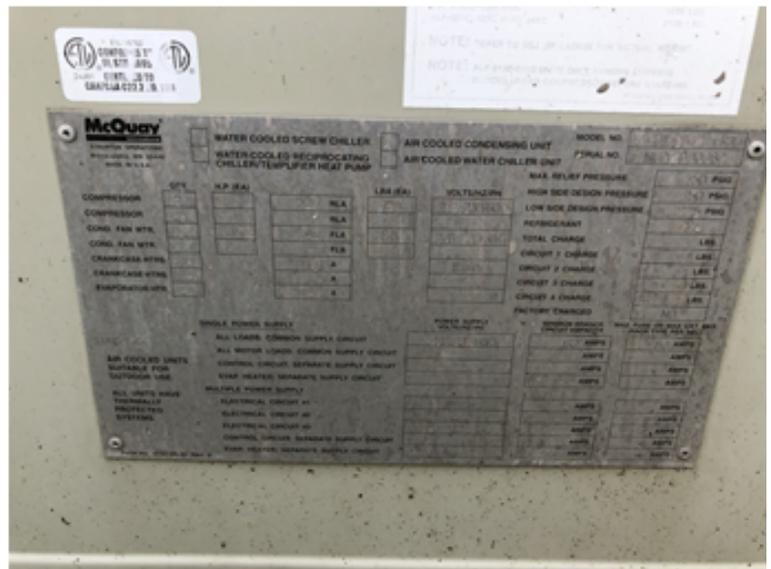
Notes:  
\_\_\_\_\_  
Outside air provided by outdoor louver \_\_\_\_\_  
Equipment is in bad condition \_\_\_\_\_  
Theater exhaust provided by separate exhaust fan \_\_\_\_\_  
Heating by steam at 15 psig \_\_\_\_\_  
See air cooled condensing unit \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Life span +/- 20 years \_\_\_\_\_  
\_\_\_\_\_

Photo:



Category/Priority	_____	Notes:
Location:	<u>Outdoors</u>	
Tag:	<u>CU - Theater</u>	_____
Equipment:	<u>Condensing Unit</u>	<u>Equipment is in bad condition</u>
Type:	<u>Air Cooled</u>	_____
Capacity:	<u>12 tons</u>	<u>Utilizes R-22 refrigerant</u>
Electrical:	<u>208-230v/3ph/60Hz</u> <u>62 MCA, 80A Max Fuse</u>	<u>208-230v/3ph/60Hz</u> <u>Two fans @ 1/2HP each</u>
Manufacturer:	<u>McQuay</u>	_____
Model Number:	<u>ALP015DS42-ER</u>	_____
Serial Number:	<u>STNU991000069</u>	_____
Year Built:	<u>N/A</u>	<u>Life span +/- 20 years</u>
Serves:	<u>Theater</u>	_____

Photo:



Category/Priority	_____	Notes:
Location:	<u>Gymnasium</u>	
Tag:	<u>AHU-1 Gymnasium</u>	_____
Equipment:	<u>Air Handling Unit</u>	<u>Equipment is in good condition</u>
Type:	<u>Constant volume, split system DX</u>	_____
Capacity:	<u>57,000 BTU clg, 55,000 BTU htg</u>	_____
Electrical:	<u>N/A</u>	_____
Manufacturer:	<u>Aspen</u>	_____
Model Number:	<u>CE560A34-225L-111</u>	_____
Serial Number:	<u>L18-00012213</u>	_____
Year Built:	<u>2007</u>	<u>Life span +/- 20 years</u>
Serves:	<u>Gymnasium</u>	_____

Photo:



Category/Priority		Notes:
Location:	Low Roof	
Tag:	CU-1 Gymnasium	
Equipment:	Condensing Unit	Equipment is in good condition
Type:	Air Cooled	
Capacity:	57,000 BTU clg, 55,000 BTU htg	Utilizes R410A refrigerant
Electrical:	208-230v/1ph/60Hz 36.5 MCA, 60A Max Fuse	208-230v/1ph/60Hz Fan 2.5 FLA, 1/3 HP
Manufacturer:	Bosch, BOVA-60HDN1-M18M	
Model Number:	7739832070	
Serial Number:	399A-953-000169-7739832070	
Year Built:	N/A	Life span +/- 20 years
Serves:	Gymnasium	

Photo:



Category/Priority \_\_\_\_\_

Location: Gymnasium

Tag: AHU-2 Gymnasium

Equipment: Air Handling Unit

Type: Constant volume, split system DX

Capacity: 57,000 BTU clg, 55,000 BTU htg

Electrical: N/A

Manufacturer: Aspen

Model Number: CE560A34-225L-111

Serial Number: J18-00000812

Year Built: 2007

Serves: Gymnasium

Notes:

\_\_\_\_\_

Equipment is in good condition

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Life span +/- 20 years

\_\_\_\_\_

Photo:



Category/Priority \_\_\_\_\_

Location: Low Roof

Tag: CU-2 Gymnasium

Equipment: Condensing Unit

Type: Air Cooled

Capacity: 57,000 BTU clg, 55,000 BTU htg  
208-230v/1ph/60Hz

Electrical: 36.5 MCA, 60A Max Fuse

Manufacturer: Bosch, BOVA-60HDN1-M18M

Model Number: 7739832070

Serial Number: 399A-953-000162-7739832070

Year Built: N/A

Serves: Gymnasium

Notes:

\_\_\_\_\_

Equipment is in good condition

\_\_\_\_\_

Utilizes R410A refrigerant  
208-230v/1ph/60Hz  
Fan 2.5 FLA, 1/3 HP

\_\_\_\_\_

Life span +/- 20 years

Photo:





Category/Priority \_\_\_\_\_

Location: Outdoors

Tag: CU - Office

Equipment: Condensing Unit

Type: Air cooled

Capacity: 72,000 BTU clg  
208-230v/3ph/60Hz

Electrical: 25.8 MCA, 53A Max Fuse

Manufacturer: Carrier

Model Number: 38ARZ007---501--

Serial Number: 4801G200E2

Year Built: N/A

Serves: Room 100 and 101

Notes:

\_\_\_\_\_

Equipment is in bad condition

\_\_\_\_\_

Utilizes R-22 refrigerant  
208-230v/3ph/60Hz  
Two fans @ 0.9 FLA

\_\_\_\_\_

Life span +/- 20 years

\_\_\_\_\_

Photo:



Category/Priority \_\_\_\_\_  
Location: Room 102  
Tag: AHU - Piven Theater  
Equipment: Air Handling Unit  
Type: Constant volume, split system DX  
Capacity: 120,000 BTU clg  
208-230-460v/3ph/60Hz  
Electrical: 5.8/2.6 FLA 2.4/2.4 HP  
Manufacturer: Carrier  
Model Number: 40RM-012--B600HC  
Serial Number: 1098F28809  
Year Built: 1998  
Serves: 102

Notes:  
Heat to the room served by perimeter steam radiators  
Equipment is in fair condition  
No outside or exhaust air connected to the AHU  
See air cooled condensing unit  
Life span +/- 20 years

Photo:



Category/Priority \_\_\_\_\_  
Location: Outdoors  
Tag: CU - Piven Theater  
Equipment: Condensing Unit  
Type: Air cooled  
Capacity: 120,000 BTU clg  
208-230v/3ph/60Hz  
Electrical: 53.4 MCA, 60A Max Fuse  
Manufacturer: Carrier  
Model Number: 38AKS012---501--  
Serial Number: 1698G00092  
Year Built: N/A  
Serves: Room 102

Notes:  
\_\_\_\_\_  
Equipment is in bad condition  
\_\_\_\_\_  
Utilizes R-22 refrigerant  
208-230v/3ph/60Hz  
Fan 3.8 FLA, 3/4 HP  
\_\_\_\_\_  
Life span +/- 20 years  
\_\_\_\_\_

Photo:



Category/Priority		Notes:
Location:	Room 105	
Tag:	PTAC - 105	Heat to the room served by perimeter steam radiator
Equipment:	PTAC	Equipment in fair condition
Type:	PTAC	Natural air ventilation provided
Capacity:	15,100 BTU	Utilizes R410A refrigerant
Electrical:	115v/1ph/60Hz 12.0 Amps, 1410 Watts	
Manufacturer:	Frigidaire	
Model Number:	FRA156MT1---	
Serial Number:	KK21148746	
Year Built:	2012	Life span +/- 15 years
Serves:	Room 105	

Photo:



Category/Priority \_\_\_\_\_  
Location: Room 105  
Tag: Air Purifier - 105  
Equipment: Air Purifier  
Type: N/A  
Capacity: 300 CFM  
120v/1ph/60Hz  
Electrical: 12.0 Amps, 1410 Watts  
Manufacturer: IQ Air  
Model Number: N/A  
Serial Number: N/A  
Year Built: N/A  
Serves: Room 105

Notes:  
Not City's property  
Equipment in good condition  
Natural air ventilation provided  
Life span +/- 15 years

Photo:



Category/Priority		Notes:
Location:	Room 106	
Tag:	PTAC - 106	Heat to the room served by perimeter steam radiator
Equipment:	PTAC	Equipment in fair condition
Type:	PTAC	Natural air ventilation provided
Capacity:	15,100 BTU	Utilizes R410A refrigerant
Electrical:	115v/1ph/60Hz 11.5 Amps, - Watts	
Manufacturer:	Frigidaire	
Model Number:	FFRE1533S1	
Serial Number:	KK60554528	
Year Built:	2012	Life span +/- 15 years
Serves:	Room 105	

Photo:



Category/Priority	_____	Notes:
Location:	<u>Room 107</u>	
Tag:	<u>PTAC - 107</u>	<u>Heat to the room served by perimeter steam radiator</u>
Equipment:	<u>PTAC</u>	_____
Type:	<u>PTAC</u>	<u>Natural air ventilation provided</u>
Capacity:	<u>13,800 BTU</u>	_____
Electrical:	<u>115v/1ph/60Hz</u> <u>12.6 Amps, 1410 Watts</u>	_____
Manufacturer:	<u>GE Appliances</u>	_____
Model Number:	<u>ASQ14AKS1</u>	_____
Serial Number:	<u>N/A</u>	_____
Year Built:	<u>N/A</u>	<u>Life span +/- 15 years</u>
Serves:	<u>Room 107</u>	_____

Photo:



Category/Priority		Notes:
Location:	Room 108	
Tag:	PTAC - 108	Heat to the room served by perimeter steam radiator
Equipment:	PTAC	Equipment in good condition
Type:	PTAC	Natural air ventilation provided
Capacity:	12,000 BTU	Utilizes R32 refrigerant
Electrical:	115v/1ph/60Hz 9.4 Amps, 1050 Watts	
Manufacturer:	GE Appliances	
Model Number:	AHTK12AAW1	
Serial Number:	RS065480Z	
Year Built:	2021	Life span +/- 15 years
Serves:	Room 108	

Photo:



Category/Priority \_\_\_\_\_

Location: Room 109

Tag: Mobile AC - 109

Equipment: Mobile AC

Type: Mobile AC  
14,000 BTU/hr (Cooling)

Capacity: 11,000 BTU/hr (Heating)  
115v/1ph/60Hz

Electrical: 10.5 Amps, - Watts

Manufacturer: Della

Model Number: 048-GM-48384

Serial Number: A18478222703W01537

Year Built: 2018

Serves: Room 109

Notes:

Not City's property

Heat to the room served by perimeter steam radiator

Equipment in good condition

Natural air ventilation provided

Utilizes R410A refrigerant

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Life span +/- 15 years

\_\_\_\_\_

Photo:



Category/Priority \_\_\_\_\_  
Location: Room 110  
Tag: PTAC - 110  
Equipment: PTAC  
Type: PTAC  
Capacity: 15,000 BTU  
115v/1ph/60Hz  
Electrical: 12.0 Amps, 1380 Watts  
Manufacturer: LG  
Model Number: LW1512ERS  
Serial Number: N/A  
Year Built: N/A  
Serves: Room 110

Notes:  
Heat to the room served by perimeter steam radiator  
Equipment in fair condition  
Natural air ventilation provided  
Utilizes R410A refrigerant  
Life span +/- 15 years

Photo:



Category/Priority	<hr/>	Notes:	
Location:	<u>Room 211</u>	<u>Not City's property</u>	
Tag:	<u>Mobile AC - 211</u>	<u>Heat to the room served by perimeter steam radiator</u>	
Equipment:	<u>Mobile AC</u>	<u>Equipment is in good condition</u>	
Type:	<u>Mobile AC</u>	<u>Natural air ventilation provided</u>	
Capacity:	<u>10,000 BTU</u>		
Electrical:	<u>N/A</u>		
Manufacturer:	<u>Commercial Cool</u>		
Model Number:	<u>N/A</u>		
Serial Number:	<u>N/A</u>		
Year Built:	<u>N/A</u>	<u>Life span +/- 15 years</u>	
Serves:	<u>Room 211</u>		

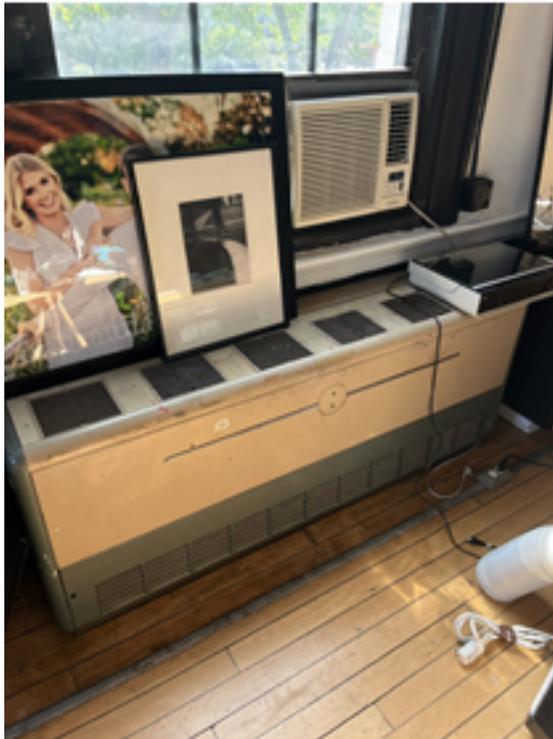
Photo:



Category/Priority \_\_\_\_\_  
Location: Room 213  
Tag: PTAC - 213  
Equipment: PTAC  
Type: PTAC  
Capacity: N/A  
Electrical: 115v/1ph/60Hz  
Manufacturer: GoldStar  
Model Number: N/A  
Serial Number: N/A  
Year Built: N/A  
Serves: Room 213

Notes:  
Heat to the room served by perimeter steam radiator  
Equipment in fair condition  
Natural air ventilation provided  
Life span +/- 15 years

Photo:



Category/Priority \_\_\_\_\_  
Location: Room 213  
Tag: Mobile AC -213  
Equipment: Mobile AC  
Type: Mobile AC  
Capacity: N/A  
Electrical: 115v/1ph/60Hz  
8.2 Amps, 910 Watts  
Manufacturer: Koldfront  
Model Number: PAC801W  
Serial Number: SA12388  
Year Built: 2016  
Serves: Room 213

Notes:  
Not City's property  
Heat to the room served by perimeter  
steam radiator  
Equipment in good condition  
Natural air ventilation provided  
  
  
  
Life span +/- 15 years

Photo:



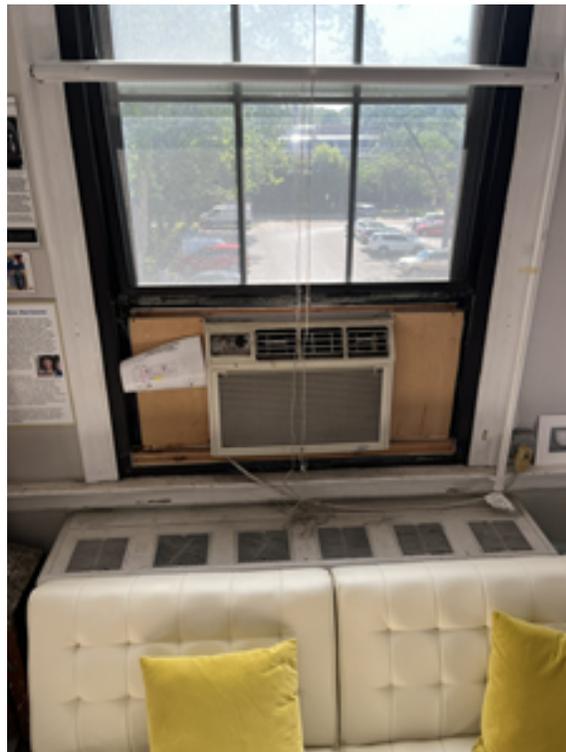
Category/Priority	_____	Notes:
Location:	<u>Room 215</u>	
Tag:	<u>PTAC - 215</u>	<u>Heat to the room served by perimeter steam radiator</u>
Equipment:	<u>PTAC</u>	<u>Equipment is in good condition</u>
Type:	<u>PTAC</u>	<u>Natural air ventilation provided</u>
Capacity:	<u>6,000</u>	<u>Utilizes R410A refrigerant</u>
Electrical:	<u>115v/1ph/60Hz</u> <u>4.3 Amps, - Watts</u>	_____
Manufacturer:	<u>Della</u>	_____
Model Number:	<u>TWAC06</u>	_____
Serial Number:	<u>N/A</u>	_____
Year Built:	<u>N/A</u>	<u>Life span +/- 15 years</u>
Serves:	<u>Room 215</u>	_____

Photo:



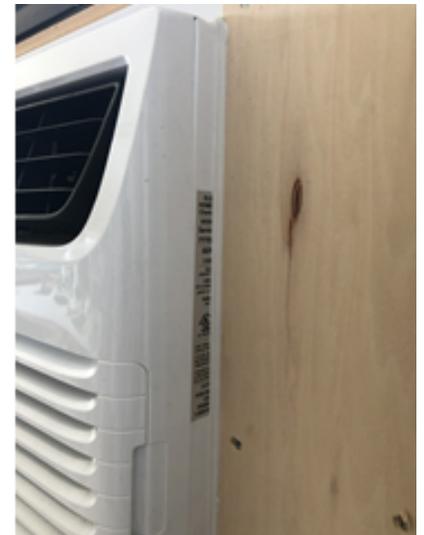
Category/Priority	_____	Notes:
Location:	Room 217	
Tag:	PTAC - 217	Heat to the room served by perimeter steam radiator
Equipment:	PTAC	Equipment is in bad condition
Type:	PTAC	Natural air ventilation provided.
Capacity:	N/A	
Electrical:	115v/1ph/60Hz	
Manufacturer:	N/A	
Model Number:	N/A	
Serial Number:	N/A	
Year Built:	N/A	Life span +/- 15 years
Serves:	Room 217	

Photo:



Category/Priority	_____	Notes:
Location:	<u>Room 221</u>	
Tag:	<u>PTAC - 221</u>	<u>Heat to the room served by perimeter steam radiator</u>
Equipment:	<u>PTAC</u>	<u>Equipment is in good condition</u>
Type:	<u>PTAC</u>	<u>Natural air ventilation provided.</u>
Capacity:	<u>24,600 BTU</u>	
Electrical:	<u>208v/1ph/60Hz</u> <u>11.7 Amps, - Watts</u>	
Manufacturer:	<u>Frigidaire</u>	
Model Number:	<u>N/A</u>	
Serial Number:	<u>N/A</u>	
Year Built:	<u>N/A</u>	<u>Life span +/- 15 years</u>
Serves:	<u>Room 221</u>	

Photo:



Category/Priority	_____	Notes:
Location:	<u>Room 222</u>	
Tag:	<u>PTAC-1 - 222</u>	<u>Heat to the room served by perimeter steam radiator</u>
Equipment:	<u>PTAC</u>	<u>Equipment is in bad condition (R22)</u>
Type:	<u>PTAC</u>	<u>Natural air ventilation provided</u>
Capacity:	<u>11,500 BTU/Hr</u>	<u>Utilizes R22 refrigerant</u>
Electrical:	<u>115v/1ph/60Hz</u> <u>10.6 Amps, 1170 Watts</u>	
Manufacturer:	<u>LG</u>	
Model Number:	<u>LWHD1200FR</u>	
Serial Number:	<u>N/A</u>	
Year Built:	<u>N/A</u>	<u>Life span +/- 15 years</u>
Serves:	<u>Room 222</u>	

Photo:



Category/Priority	_____	Notes:
Location:	<u>Room 222</u>	
Tag:	<u>PTAC-2 - 222</u>	<u>Heat to the room served by perimeter steam radiator</u>
Equipment:	<u>PTAC</u>	<u>Equipment is in bad condition (R22)</u>
Type:	<u>PTAC</u>	<u>Natural air ventilation provided</u>
Capacity:	<u>11,500 BTU/Hr</u>	<u>Utilizes R22 refrigerant</u>
Electrical:	<u>115v/1ph/60Hz</u> <u>10.6 Amps, 1170 Watts</u>	
Manufacturer:	<u>LG</u>	
Model Number:	<u>LWHD1200FR</u>	
Serial Number:	<u>N/A</u>	
Year Built:	<u>N/A</u>	<u>Life span +/- 15 years</u>
Serves:	<u>Room 222</u>	

Photo:



Category/Priority		Notes:
Location:	Room 223	
Tag:	PTAC - 223	Heat to the room served by perimeter steam radiator
Equipment:	PTAC	Equipment is in bad condition (R22)
Type:	PTAC	Natural air ventilation provided
Capacity:	12,000 BTU/Hr	Utilizes R22 refrigerant
Electrical:	115v/1ph/60Hz 10.2 Amps, 1120 Watts	
Manufacturer:	Electrolux	
Model Number:	FAC125P1A1	
Serial Number:	KK44912658	
Year Built:	2004	Life span +/- 15 years
Serves:	Room 223	

Photo:



Category/Priority	_____	Notes:
Location:	<u>Room 225</u>	
Tag:	<u>PTAC - 225</u>	<u>Heat to the room served by perimeter steam radiator</u>
Equipment:	<u>PTAC</u>	<u>Equipment is in fair condition</u>
Type:	<u>PTAC</u>	<u>Natural air ventilation provided</u>
Capacity:	<u>15,100 BTU/Hr</u>	<u>Utilizes R410A refrigerant</u>
Electrical:	<u>115v/1ph/60Hz</u> <u>11.5 Amps, - Watts</u>	_____
Manufacturer:	<u>Frigidaire</u>	_____
Model Number:	<u>FFRE1533S1</u>	_____
Serial Number:	<u>KK60554530</u>	_____
Year Built:	<u>N/A</u>	<u>Life span +/- 15 years</u>
Serves:	<u>Room 225</u>	_____

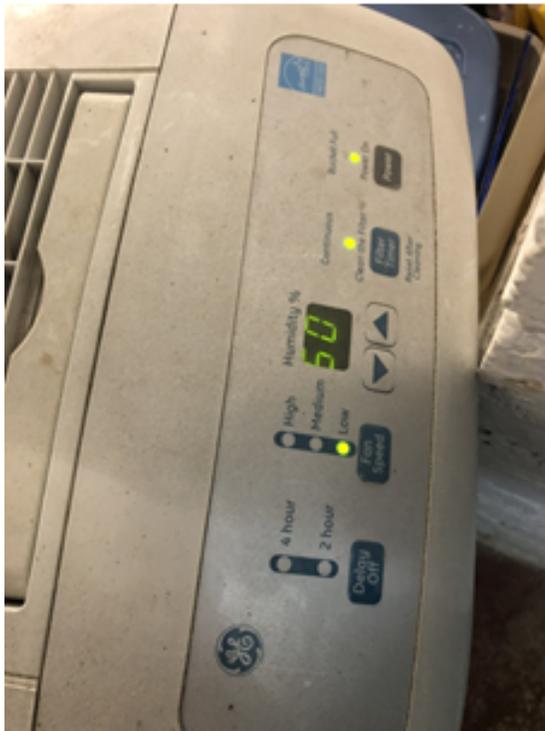
Photo:



Category/Priority \_\_\_\_\_  
Location: B09  
Tag: Dehumidifier - B09  
Equipment: Dehumidifier  
Type: N/A  
Capacity: N/A  
Electrical: 120v/1ph/60Hz  
Manufacturer: GE  
Model Number: N/A  
Serial Number: N/A  
Year Built: N/A  
Serves: B09

Notes:  
Not City's property  
Equipment is in fair condition  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Life span +/- 15 years

Photo:



Category/Priority	<hr/>	Notes:
Location:	<hr/> B2A	
Tag:	<hr/> EF0.1 - B2A	<hr/>
Equipment:	<hr/> Exhaust Fan	<hr/> Equipment is in fair condition
Type:	<hr/> Wall Mounted	<hr/>
Capacity:	<hr/> N/A	<hr/> Estimated air capacity of 500 cfm.
Electrical:	<hr/> N/A	<hr/>
Manufacturer:	<hr/> N/A	<hr/>
Model Number:	<hr/> N/A	<hr/>
Serial Number:	<hr/> N/A	<hr/>
Year Built:	<hr/> N/A	<hr/> Life span +/- 20 years
Serves:	<hr/> B2A	<hr/>

Photo:



Category/Priority	_____	Notes:
Location:	<u>B10B</u>	
Tag:	<u>EF-0.2 - B10B</u>	_____
Equipment:	<u>Exhaust Fan</u>	<u>Equipment is in fair condition</u>
Type:	<u>Wall Mounted</u>	_____
Capacity:	<u>N/A</u>	<u>Estimated air capacity of 500 cfm.</u>
Electrical:	<u>N/A</u>	_____
Manufacturer:	<u>N/A</u>	_____
Model Number:	<u>N/A</u>	_____
Serial Number:	<u>N/A</u>	_____
Year Built:	<u>N/A</u>	<u>Life span +/- 20 years</u>
Serves:	<u>B10B</u>	_____

Photo:





Category/Priority	_____	Notes:
Location:	<u>B13</u>	
Tag:	<u>EF-0.4 - B13</u>	_____
Equipment:	<u>Exhaust Fan</u>	<u>Equipment is in fair condition</u>
Type:	<u>Wall Mounted</u>	_____
Capacity:	<u>N/A</u>	<u>Estimated air capacity of 500 cfm.</u>
Electrical:	<u>N/A</u>	_____
Manufacturer:	<u>N/A</u>	_____
Model Number:	<u>N/A</u>	_____
Serial Number:	<u>N/A</u>	_____
Year Built:	<u>N/A</u>	<u>Life span +/- 20 years</u>
Serves:	<u>B13</u>	_____

Photo:





Category/Priority	_____	Notes:
Location:	<u>1st Floor Women's Restroom</u>	
Tag:	<u>EF-1.2 1st Floor Women's Restroom</u>	_____
Equipment:	<u>Exhaust Fan</u>	<u>Equipment is in fair condition</u>
Type:	<u>N/A</u>	_____
Capacity:	<u>N/A</u>	_____
Electrical:	<u>115v/1ph/60Hz</u>	_____
Manufacturer:	<u>Broan</u>	_____
Model Number:	<u>N/A</u>	_____
Serial Number:	<u>N/A</u>	_____
Year Built:	<u>N/A</u>	<u>Life span +/- 20 years</u>
Serves:	<u>1st Floor Women's Restroom</u>	_____

Photo:



Category/Priority \_\_\_\_\_

Notes:

Location: Piven Theater Restroom

Tag: EF-1.3 Piven Theater Restroom

Equipment: Exhaust Fan

Equipment is in fair condition

Type: N/A

Capacity: N/A

Electrical: N/A

Manufacturer: N/A

Model Number: N/A

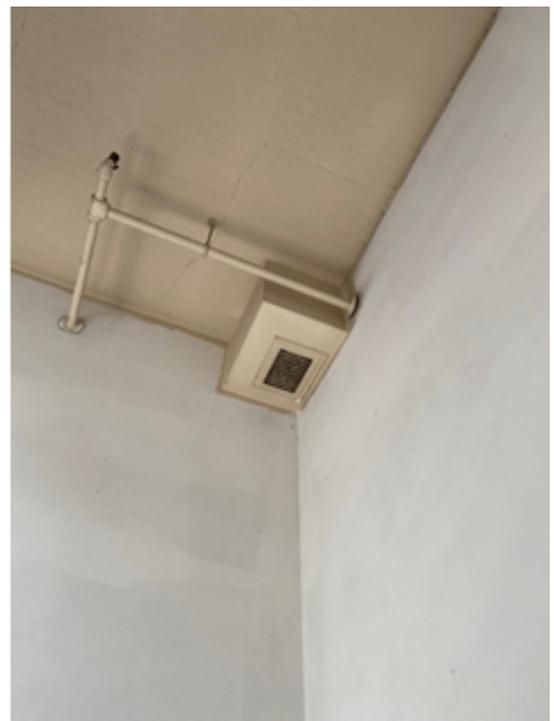
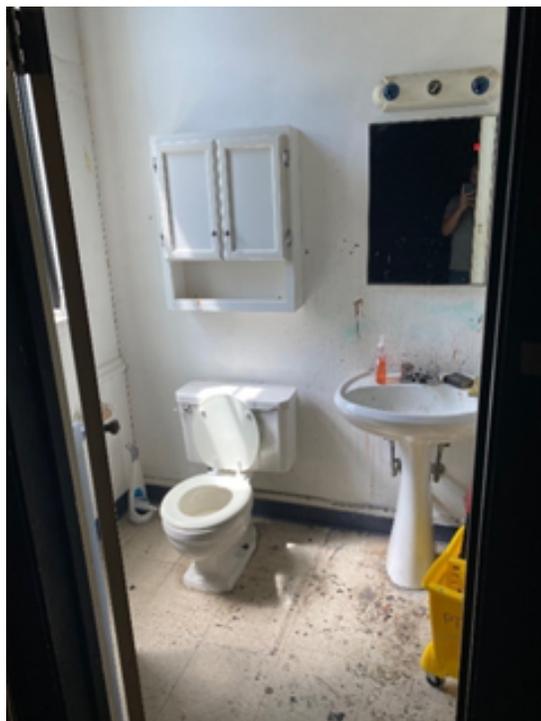
Serial Number: N/A

Year Built: N/A

Life span +/- 20 years

Serves: Piven Theater Restroom

Photo:



Category/Priority \_\_\_\_\_  
Location: 103 Restroom  
Tag: EF-1.4 103 Restroom  
Equipment: Exhaust Fan  
Type: N/A  
Capacity: N/A  
Electrical: N/A  
Manufacturer: N/A  
Model Number: N/A  
Serial Number: N/A  
Year Built: N/A  
Serves: 103 Restroom

Notes:  
\_\_\_\_\_  
Equipment is in fair condition  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Life span +/- 20 years  
\_\_\_\_\_

Photo:



Category/Priority	_____	Notes:
Location:	<u>2nd Floor Men's Bathroom</u>	
Tag:	<u>EF-2.1 2nd Flr. Men's Restroom</u>	_____
Equipment:	<u>Exhaust Fan</u>	<u>Equipment is in fair condition</u>
Type:	<u>N/A</u>	_____
Capacity:	<u>N/A</u>	_____
Electrical:	<u>115v/1ph/60Hz</u>	_____
Manufacturer:	<u>Broan</u>	_____
Model Number:	<u>N/A</u>	_____
Serial Number:	<u>N/A</u>	_____
Year Built:	<u>N/A</u>	<u>Life span +/- 20 years</u>
Serves:	<u>2nd Floor Men's Bathroom</u>	_____

Photo:



Category/Priority	_____	Notes:
Location:	<u>2nd Floor Women's Bathroom</u>	
Tag:	<u>EF-2.2 2nd Flr. Wmn's Restroom</u>	_____
Equipment:	<u>Exhaust Fan</u>	<u>Equipment is in fair condition</u>
Type:	<u>N/A</u>	_____
Capacity:	<u>N/A</u>	_____
Electrical:	<u>115v/1ph/60Hz</u>	_____
Manufacturer:	<u>Broan</u>	_____
Model Number:	<u>N/A</u>	_____
Serial Number:	<u>N/A</u>	_____
Year Built:	<u>N/A</u>	<u>Life span +/- 20 years</u>
Serves:	<u>2nd Floor Women's Bathroom</u>	_____

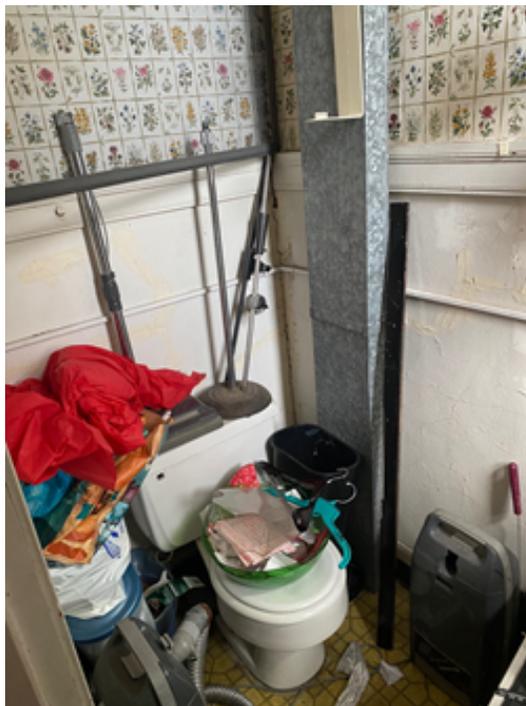
Photo:



Category/Priority \_\_\_\_\_  
Location: 218 Restroom  
Tag: EF-2.3 218 Restroom  
Equipment: Exhaust Fan  
Type: N/A  
Capacity: N/A  
Electrical: N/A  
Manufacturer: N/A  
Model Number: N/A  
Serial Number: N/A  
Year Built: N/A  
Serves: Piven Theater Restroom

Notes:  
\_\_\_\_\_  
Equipment is in fair condition  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Life span +/- 20 years  
\_\_\_\_\_

Photo: 218 Restroom



Category/Priority	_____	Notes:
Location:	<u>North Attic</u>	
Tag:	<u>EF-1.1 Attic</u>	_____
Equipment:	<u>Exhaust Fan</u>	<u>Equipment in good condition</u>
Type:	<u>Inline</u>	_____
Capacity:	<u>7000 CFM</u>	<u>Fan static 0.5 in wg.</u>
Electrical:	<u>208v/3ph/60Hz</u>	<u>Fan 1050 RPM</u>
	<u>Motor 1.97 BHP, 3 HP</u>	_____
Manufacturer:	<u>Cook</u>	_____
Model Number:	<u>SQN-B 225</u>	_____
Serial Number:	<u>N/A</u>	_____
Year Built:	<u>N/A</u>	<u>Life span +/- 20 years</u>
Serves:	<u>North Corridor</u>	_____

Photo:



Category/Priority		Notes:
Location:	North Attic	
Tag:	EF-1.2 Attic	
Equipment:	Supply Fan	Equipment in good condition
Type:	Inline	
Capacity:	N/A	Fan 773 RPM
Electrical:	230v/3ph/60Hz Motor 1.5 HP, 1775 RPM	
Manufacturer:	Penn Barry	
Model Number:	SX225BC	
Serial Number:	J13CZ71548	
Year Built:	N/A	Life span +/- 20 years
Serves:	North Attic	

Photo:



Category/Priority	_____	Notes:
Location:	<u>South Attic</u>	
Tag:	<u>EF-2.1 Attic</u>	_____
Equipment:	<u>Exhaust Fan</u>	<u>Equipment in good condition</u>
Type:	<u>N/A</u>	_____
Capacity:	<u>7000 CFM</u>	<u>Fan static 0.5 in wg.</u>
Electrical:	<u>208v/3ph/60Hz</u>	<u>Fan 1050 RPM</u>
	<u>1.97 BHP, 3 HP</u>	_____
Manufacturer:	<u>Cook</u>	_____
Model Number:	<u>SQN-B 225</u>	_____
Serial Number:	<u>N/A</u>	_____
Year Built:	<u>N/A</u>	<u>Life span +/- 20 years</u>
Serves:	<u>South Corridor</u>	_____

Photo:



Category/Priority \_\_\_\_\_  
Location: South Attic  
Tag: EF-2.2 Attic  
Equipment: Supply Fan  
Type: Inline  
Capacity: N/A  
230v/3ph/60Hz  
Electrical: Motor 1.5 HP, 1775 RPM  
Manufacturer: Penn Barry  
Model Number: SX225BC  
Serial Number: J13DZ05909  
Year Built: N/A  
Serves: South Attic

Notes:  
\_\_\_\_\_  
Equipment in good condition  
\_\_\_\_\_  
Fan 773 RPM  
\_\_\_\_\_  
Life span +/- 20 years  
\_\_\_\_\_

Photo:



Category/Priority	_____	Notes:
Location:	<u>South Attic</u>	
Tag:	<u>Boiler Fan - Attic</u>	_____
Equipment:	<u>Boiler Room Fan</u>	<u>Equipment in fair condition</u>
Type:	<u>Centrifugal</u>	_____
Capacity:	<u>N/A</u>	<u>Fan 1725 RPM</u>
Electrical:	<u>115v/1ph/60Hz</u> <u>Motor 1 HP, 1725 RPM</u>	_____
Manufacturer:	<u>ILG Industries Inc.</u>	_____
Model Number:	<u>SX225BC</u>	_____
Serial Number:	<u>J13DZ05909</u>	_____
Year Built:	<u>N/A</u>	<u>Life span +/- 20 years</u>
Serves:	<u>Boiler Room</u>	_____

Photo:



Category/Priority \_\_\_\_\_  
Location: Low Roof  
Tag: EF-1 Women's Restroom  
Equipment: Exhaust Fan  
Type: Downblast  
Capacity: N/A  
Electrical: 115v/1ph/60Hz  
Motor 0.5 HP, 1550 RPM  
Manufacturer: Cook  
Model Number: 70 ACEH 70C150H  
Serial Number: 008SF399671-0070000701  
Year Built: 2014  
Serves: Theater/Gymnasium Bathroom

Notes:  
\_\_\_\_\_  
Equipment is in fair condition  
\_\_\_\_\_  
Fan 1550 RPM  
\_\_\_\_\_  
Life span +/- 20 years  
\_\_\_\_\_

Photo:



Category/Priority \_\_\_\_\_  
Location: Low Roof  
Tag: EF-2 Men's Restroom  
Equipment: Exhaust Fan  
Type: Downblast  
Capacity: N/A  
Electrical: 115v/1ph/60Hz  
Motor 0.5 HP, 1550 RPM  
Manufacturer: Cook  
Model Number: 70 ACEH 70C150H  
Serial Number: 008SF46312-0070001301  
Year Built: 2014  
Serves: Theater/Gymnasium Bathroom

Notes:  
\_\_\_\_\_  
Equipment is in fair condition  
\_\_\_\_\_  
Fan 1550 RPM  
\_\_\_\_\_  
Life span +/- 20 years  
\_\_\_\_\_

Photo:



Category/Priority \_\_\_\_\_

Location: Gymnasium Roof

Tag: EF-1 Dressing Room

Equipment: Exhaust Fan

Type: Downblast

Capacity: N/A

Electrical: N/A

Manufacturer: Dayton

Model Number: 4YU93

Serial Number: 05J06182

Year Built: N/A

Serves: Dressing Room

Notes:

\_\_\_\_\_

Equipment in fair condition

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

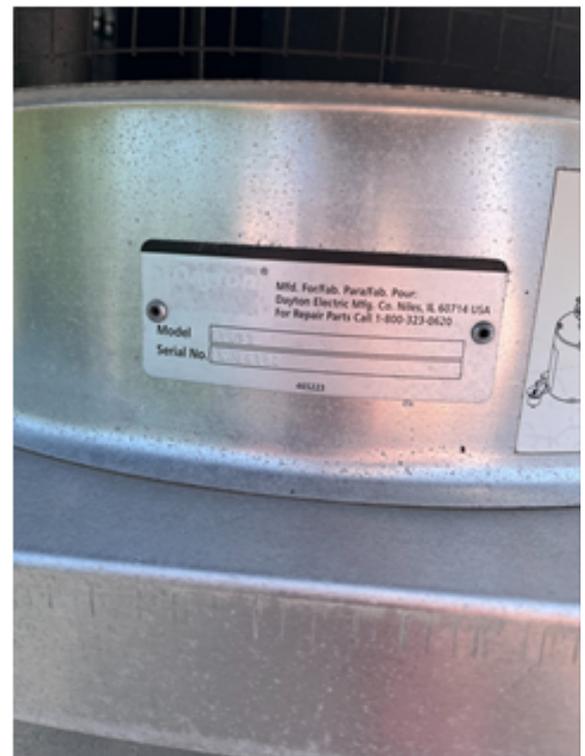
\_\_\_\_\_

Life span +/- 20 years

Verify in field to see if fan only serves the

dressing room

Photo:



Category/Priority \_\_\_\_\_  
Location: Gymnasium Roof  
Tag: EF-2 Theater  
Equipment: Exhaust Fan  
Type: Downblast  
Capacity: N/A  
Electrical: N/A  
Manufacturer: Dayton  
Model Number: 4YU92  
Serial Number: 05J06167  
Year Built: N/A  
Serves: Theater

Notes:  
\_\_\_\_\_  
Equipment in fair condition  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Life span +/- 20 years  
Verify in field if fan is serving theater

Photo:



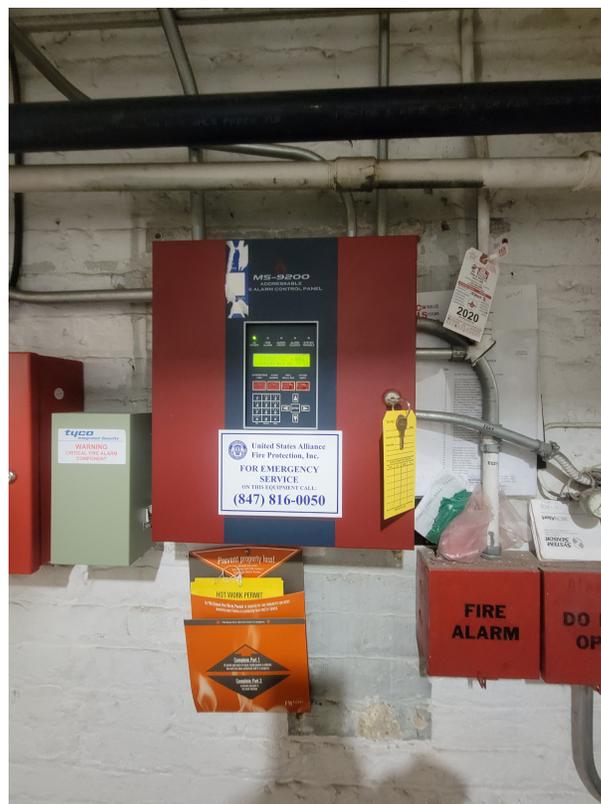
Category/Priority	_____	Notes:
Location:	<u>Gymnasium Roof</u>	
Tag:	<u>EF-3 Pantry</u>	_____
Equipment:	<u>Exhaust Fan</u>	<u>Equipment in fair condtion</u>
Type:	<u>Downblast</u>	_____
Capacity:	<u>N/A</u>	_____
Electrical:	<u>N/A</u>	_____
Manufacturer:	<u>N/A</u>	_____
Model Number:	<u>N/A</u>	_____
Serial Number:	<u>N/A</u>	_____
Year Built:	<u>N/A</u>	<u>Life span +/- 20 years</u>
Serves:	<u>Janitors/Toilet/Pantry Room</u>	<u>Verify in field that all three rooms connect to one exhaust fan</u>

Photo:



Category/Priority	<u>High</u>	Notes:
Location:	<u>Basement</u>	<u>This equipment is obsolete and should be replaced during renovation.</u>
Tag:	<u>FACP</u>	
Equipment:	<u>Fire Alarm Control Panel</u>	
Type:	<u>Fire Alarm System</u>	
Capacity:	<u></u>	
Manufacturer:	<u>Honeywell Firelite</u>	
Model Number:	<u>MS 9200</u>	
Serial Number:	<u></u>	
Year Built:	<u></u>	
Serves:	<u>Entire Building</u>	

Photo:



Category/Priority	<u>High</u>	Notes:
Location:	<u>Basement</u>	<u>This equipment appears to exceed the maximum number of switches (1-6) for code permitted disconnecting means.</u>
Tag:	<u>MSB-1</u>	
Equipment:	<u>Electrical Switchboard</u>	
Type:	<u>Electrical Distribution Equipment</u>	
Capacity:	<u>800A</u>	
Manufacturer:	<u>Chicago Switchboards</u>	
Model Number:	<u></u>	
Serial Number:	<u></u>	
Year Built:	<u></u>	
Serves:	<u>Entire Building</u>	
Photo:	<u></u>	



Category/Priority	<u>High</u>	Notes:
Location:	<u>Exterior- On Grade</u>	Meters incoming electrical service. This equipment appears to lack a disconnecting means.
Tag:	<u>CT-1</u>	
Equipment:	<u>Metering Cabinet</u>	
Type:	<u>Electrical Distribution Equipment</u>	
Capacity:	<u>800A</u>	
Manufacturer:	<u>Chicago Switchboards</u>	
Model Number:		
Serial Number:		
Year Built:		
Serves:	<u>Entire Building</u>	

Photo:



Category/Priority \_\_\_\_\_

Notes: \_\_\_\_\_

Location: Basement Boiler Room

Tag: WH-1

Equipment: Domestic Water Heater

Type: Electric

Capacity: 50 gallons

Electrical: 1 PH, 240 V, 4.5 KW

Manufacturer: A.O. Smith

Model Number: ENT-50 120

Serial Number: 2043121551184

Year Built: 2021

Life span 10 to 15 years

Serves: Entire building except office space on Level 1

Photo: 

Category/Priority \_\_\_\_\_

Notes:

Location: Basement Boiler Room

Tag: SE-1

Model number was un-readable.  
Model number and other information was  
provided by Metropolitan Pump.

Equipment: Duplex Sewage Ejector

Type: Self-priming

Existing drawings show piping from floor  
drains and draintile.

Capacity: 30 GPM at 20 FT HD each pump

Electrical: 3 PH, 208 V, 1 HP, 1750 RPM

Manufacturer: Metropolitan Pump

Model Number: 25MPC100

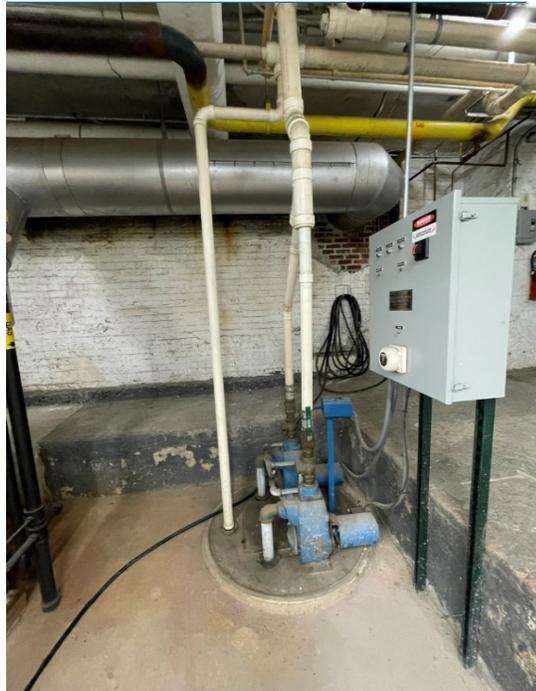
Serial Number: 56302-100

Year Built: 1999

Life span 10 to 15 years

Serves: Boiler room floor drains and draintile

Photo:



Category/Priority \_\_\_\_\_

Notes: \_\_\_\_\_

Location: Basement Elevator Shaft

Tag: EP-1

Equipment: Elevator Pit Pump

Pump characteristics taken from existing drawings.

Type: Simplex

Model number not observable in pit.

Capacity: 30 GPM at 15 FT HD

Electrical: 1 PH, 120 V, 1/3 HP, 1750 RPM

Manufacturer: Unknown

Model Number: Unknown

Serial Number: Unknown

Year Built: 1998

Life span 10 to 15 years

Serves: Elevator pit

Photo: 

Category/Priority	_____	Notes:
Location:	<u>Room 100</u>	
Tag:	<u>WH-2</u>	_____
Equipment:	<u>Domestic Water Heater</u>	_____
Type:	<u>Electric Point of Use</u>	_____
Capacity:	<u>2.5 gallons</u>	_____
Electrical:	<u>1 PH, 120 V, 1500 W</u>	_____
Manufacturer:	<u>A.O. Smith</u>	_____
Model Number:	<u>EJC-2</u>	_____
Serial Number:	<u>Unknown</u>	_____
Year Built:	<u>2001</u>	<u>Life span 10 to 15 years</u>
Serves:	<u>Room 100 sink</u>	_____

Photo:



Category/Priority	<hr/>	Notes:
Location:	<u>Boiler Room</u>	Control box by Johnson Controls
Tag:	<u>AC-1</u>	<hr/>
Equipment:	<u>Air Compressor with Tank</u>	<hr/>
Type:	<u>Pneumatic</u>	<hr/>
Capacity:	<u>60 gallons</u>	<hr/>
Electrical:	<u>1 PH, 230 V, 15 A</u>	<hr/>
Manufacturer:	<u>Sanborn Masterforce</u>	<hr/>
Model Number:	<u>207-2404 Air Compressor    SLA7006056 Tank</u>	<hr/>
Serial Number:	<u>SN1303108Y2814577 Air Compressor</u>	<hr/>
Year Built:	<u>Unknown</u>	<u>Life span +/- 15 years</u>
Serves:	<u>Shop Tools; exact locations not known</u>	<hr/>

Photo:





Category/Priority \_\_\_\_\_

Notes:

Location: Fire Protection Riser Room (Corner of B9)

Tag: DV-1

Equipment: Dry Valve

Type: \_\_\_\_\_

Capacity: 4"

Mechanical: 175 psi

Manufacturer: Viking

Model Number: Model - C

Serial Number: 2188

Year Built: 1959

Serves: Fire Protection

Photo:



Category/Priority \_\_\_\_\_

Location: Fire Protection Riser Room (Corner of B9)

Tag: DV-2

Equipment: Dry Valve

Type: \_\_\_\_\_

Capacity: 4"

Mechanical: 175 psi

Manufacturer: Viking

Model Number: Model - C

Serial Number: n/a

Year Built: 1959

Serves: Fire Protection

Notes:

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Photo:



Category/Priority \_\_\_\_\_  
Location: Fire Protection Riser Room (Corner of B9)  
Tag: QOD-1  
Equipment: Quick Opening Device  
Type: n/a  
Capacity: n/a  
Mechanical: 175 psi  
Manufacturer: Viking  
Model Number: Model - B  
Serial Number: 9606  
Year Built: 1960  
Serves: Fire Protection

Notes:  
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Photo:

Category/Priority \_\_\_\_\_

Location: Fire Protection Riser Room (Corner of B9)

Tag: QOD-2

Equipment: Quick Opening Device

Type: n/a

Capacity: n/a

Mechanical: 175 psi

Manufacturer: Viking

Model Number: Model - B

Serial Number: 9602

Year Built: 1960

Serves: Fire Protection

Notes:

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Photo:

Category/Priority \_\_\_\_\_

Notes:

Location: B9 Just outside fire protection riser room

Tag: AC-1

Equipment: Air Compressor - Fire Protection Dry System

Type: Tank Mounted

Capacity: n/a

Mechanical: n/a

Manufacturer: Gast

Model Number: n/a

Serial Number: n/a

Year Built: n/a

Serves: Fire Protection Dry System

Photo:



Category/Priority	<u>Audiovisual</u>	Notes:
Location:	<u>Theater</u>	
Tag:	<u>AMP-01</u>	<u></u>
Equipment:	<u>Audio Amplifier</u>	<u></u>
Type:	<u>Dante Enabled Audio Amplifer</u>	<u></u>
Capacity:	<u>2-channel</u>	<u></u>
Manufacturer:	<u>LEA</u>	<u></u>
Model Number:	<u>XXXD</u>	<u></u>
Serial Number:	<u>N/A</u>	<u></u>
Year Built:	<u>N/A</u>	<u></u>
Serves:	<u>Serves Theater</u>	<u></u>



Photo:

Category/Priority	<u>Audiovisual</u>	Notes:
Location:	<u>Gymnasium</u>	
Tag:	<u>MIX-01</u>	
Equipment:	<u>Audio Mixer</u>	
Type:	<u>Analog</u>	
Capacity:	<u>24 Channels</u>	
Manufacturer:	<u>Allen and Heath</u>	
Model Number:	<u>ZED 24</u>	
Serial Number:	<u>N/A</u>	
Year Built:	<u>N/A</u>	
Serves:	<u>Serves Gymnasium</u>	

Photo:



Category/Priority	<u>Audiovisual</u>	Notes:
Location:	<u>Theater</u>	
Tag:	<u>MIX-02</u>	<u></u>
Equipment:	<u>Audio Mixer</u>	<u></u>
Type:	<u>Digital</u>	<u></u>
Capacity:	<u>32 Channels</u>	<u></u>
Manufacturer:	<u>Behringer</u>	<u></u>
Model Number:	<u>X32 COMPACT</u>	<u></u>
Serial Number:	<u>N/A</u>	<u></u>
Year Built:	<u>N/A</u>	<u></u>
Serves:	<u>Serves Theater</u>	<u></u>
Photo:		



Category/Priority	<u>Audiovisual</u>	Notes:
Location:	<u>Theater</u>	
Tag:	<u>MIX-03</u>	<u></u>
Equipment:	<u>Audio Mixer</u>	<u></u>
Type:	<u>Analog</u>	<u></u>
Capacity:	<u>12 Channels</u>	<u></u>
Manufacturer:	<u>Mackie</u>	<u></u>
Model Number:	<u>DFX-12</u>	<u></u>
Serial Number:	<u>N/A</u>	<u></u>
Year Built:	<u>N/A</u>	<u></u>
Serves:	<u>Serves Room 102</u>	<u></u>

Photo:



Category/Priority	<u>Security</u>	Notes:
Location:	<u>Wall Mounted</u>	
Tag:	<u>MS-01</u>	<hr/>
Equipment:	<u>Motion Sensor</u>	<hr/>
Type:	<u>IR (Infra-Red)</u>	<hr/>
Capacity:	<u>N/A</u>	<hr/>
Manufacturer:	<u>Sensormatic</u>	<hr/>
Model Number:	<u>N/A</u>	<hr/>
Serial Number:	<u>N/A</u>	<hr/>
Year Built:	<u>N/A</u>	<hr/>
Serves:	<u>All Hallways</u>	<hr/>

Photo:







Category/Priority	<u>Security</u>	Notes:
Location:	<u>Hallways</u>	
Tag:	<u>CAM-01</u>	<u></u>
Equipment:	<u>IP Security Camera</u>	<u></u>
Type:	<u>Digital</u>	<u></u>
Capacity:	<u>N/A</u>	<u></u>
Manufacturer:	<u>Hikvision</u>	<u></u>
Model Number:	<u>N/A</u>	<u></u>
Serial Number:	<u>N/A</u>	<u></u>
Year Built:	<u>N/A</u>	<u></u>
Serves:	<u>Main Hallway Locations</u>	<u></u>

Photo:





Category/Priority	<u>IT</u>	Notes:
Location:	<u></u>	
Tag:	<u>WAP-01</u>	<u></u>
Equipment:	<u>Wireless Access Point</u>	<u></u>
Type:	<u>POE+ Wireless Access Point</u>	<u></u>
Capacity:	<u>802.11ac</u>	<u></u>
Manufacturer:	<u>Cisco</u>	<u></u>
Model Number:	<u>Aironet</u>	<u></u>
Serial Number:	<u>N/A</u>	<u></u>
Year Built:	<u>N/A</u>	<u></u>
Serves:	<u>Serves Entire Building (multiple Units)</u>	<u></u>

Photo:

