ADDENDUM NO. 2

TO: PLANS AND SPECIFICATIONS FOR STATE OF MISSOURI

Upgrade Fire Alarm System Missouri Supreme Court Building Jefferson City, Missouri PROJECT NO.: 02008-01

Bid Opening Date: 1:30 PM, July 21, 2022 (Not Changed)

Bidders are hereby informed that the construction Plans and/or Specifications are modified as follows:

SPECIFICATION CHANGES:

1. Section 012300 Alternates

REPLACE Paragraph 3.1-A as follows:

- A. Base Bid: Fire alarm system shall be a fully wireless system on the second and third levels except as noted on the Drawings. Conductors for existing wiring devices on the second and third levels may be abandoned in place. Fire alarm system for the lower and first levels shall be a hybrid wired and wireless system as shown on the Drawings. Conductors shall be replaced for all new wired devices.
- 2. Section 015000- Construction Facilities and Temporary Controls

ADD Paragraph 1.2-D-4 as follows:

- 4. Existing surface protection
- 3. Section 015000- Construction Facilities and Temporary Controls

ADD Paragraph 3.2-E as follows:

- E. Existing Furniture, Fixtures, and Equipment: Contractor is responsible for moving storing, and reinstalling existing furniture, fixtures, and equipment (FF&E) as required to facilitate the Work with the exception of wall-hung portraits and artwork. Removal, storage, and reinstallation of wall hung portraits and other artwork shall be the responsibility of the Owner.
- 4. Section 015000- Construction Facilities and Temporary Controls

ADD Paragraph 3.3-G as follows:

G. Provide temporary wall, floor, ceiling, roof and other surface protection as required to prevent damage to existing surfaces during construction. Temporary surface protection materials and methods shall be selected based on the substrate surface protected and the construction activities performed. Contractor shall be responsible for the repair of any existing surfaces damaged during construction to return the surface to its pre-project condition.

DRAWING CHANGES:

1. Sheet A110

CHANGE Keynote located at existing annunciator panel location in Main Lobby 1-103 in the vicinity of Fiscal Officer 1-105 from 0903.01 to 0903.02. See revised sheet A110 (attached).

2. Sheet E100

REPLACE General Sheet Note 2 as follows:

2) Base Bid: Existing conductors for fire alarm devices on this floor to be removed. Where available, existing conduits for fire alarm devices on this level may be re-used to provide conduit pathway for new fire alarm system conductors.

See revised sheet E100 (attached).

3. Sheet E100

REPLACE General Sheet Note 3 as follows:

3) Not used.

See revised sheet E100 (attached).

4. Sheet E101

REPLACE General Sheet Note 2 as follows:

2) Base Bid: Existing conductors for fire alarm devices on this floor to be removed. Where available, existing conduits for fire alarm devices on this level may be re-used to provide conduit pathway for new fire alarm system conductors.

See revised sheet E101 (attached).

5. Sheet E101

REPLACE General Sheet Note 3 as follows:

3) Not used.

See revised sheet E101 (attached).

6. Sheet E101

REVISE Keynote E03 within the Keynote Legend to read as follows:

E03 Annunciator panel to be demolished.

See revised sheet E101 (attached).

7. Sheet E110

DELETE all E15 keynotes on this sheet. See revised sheet E110 (attached).

8. Sheet E110

ADD Keynote E23 within the Keynote Legend and within room Marshal B-25 as follows:

E23 Remote annunciator panel(s) for both the wired and wireless fire alarm systems shall be installed within Marshall B-25. Location of panel(s) to be coordinated with Owner prior to installation. If multiple annunciator panels are required for the fire alarm system, all annunciator panels shall be located within this same room.

See revised sheet E110 (attached).

9. Sheet E111

DELETE all E15 keynotes on this sheet. See revised sheet E111 (attached).

10. Sheet E111

DELETE "Central Annunciator Panel" note and associated device symbol from Main Lobby 1-103. See revised sheet E111 (attached).

11. Sheet E501

CHANGE Location of "Central Annunciator Panel" from the Main Level to the Lower Level within the Fire Alarm Riser Detail. See revised sheet E501 (attached).

GENERAL COMMENTS:

(none)

ATTACHMENTS:

- 1. Sheet A110 (revised)
- 2. Sheet E100 (revised)
- 3. Sheet E101 (revised)
- 4. Sheet E110 (revised)
- 5. Sheet E111 (revised)
- 6. Sheet E501 (revised)

July 14, 2022

END ADDENDUM NO. 2

TO BE REMOVED SHALL BE COORDINATED WITH NEW CONSTRUCTION. WITH PATCHING OR REPLACING ALL REQUIRED COMPONENTS. CONTRACTOR'S EXPENSE. 8. ALL MATERIALS THAT HAVE BEEN DEMOLISHED SHALL BE REMOVED AND DISPOSED OF ATTORNEY ENROLLMENT PROPERLY. NO DEMOLISHED MATERIALS SHALL BE STOCKPILED ON SITE. COMMISSION COUNCIL 1-133 1-131 THE CONTRACTOR. CONDITIONS, DISREGARD LISTED PAINT COLOR AND PROVIDE PNT-0. CORRIDOR 1-132 **CHIEF COUNSEL** MEN'S TOILET **SUPREME CLERK** 1-134 COUNSEL TO ATTORNEY GENERAL 1-124 1-140 **DEPUTY CHIEF** ATTORNEY GENERAL **DEPUTY CLERK** MICROFICHE & FILES 1-125 1-141 FISCAL OFFICER 1-140A 1-126 CORRIDOR 1-156 **CLOSET** 1-105A **CHASE** 1-105B STORAGE CLOSET SECRETARY <u>VESTIBULE</u> 1-142 1-106 1-122 1-142B 1-145 0903.02 · PNT-2 1-129 WOMEN'S TOILET STAIR-**DEPUTY CLERK** 1-121 1-157 **ELEVATOR** PNT-2 DEPUTY CLERK CONFERENCE ROOM RECEPTION **VESTIBULE** 1-118 0903.02 PNT-2 PNT-2 MICRO COPY ROOM **STAIR** 1-109 **OFFICE** 1-115A 1-110 MAIN LOBBY 1-103 CORRIDOR 1-116 PNT-2 CHIEF OF STAFF 1-137 **DEPUTY CLERK** 1-147 **VESTIBULE** 1-146 COMMUNICATION COUNCIL 1-115B ATTORNEY GENERAL SECRETARY 1-152 CONFERENCE ROOM 0903.04 0903.03 PNT-0 **STORAGE** 1-111 1-114 1-149 **ATTORNEY GENERAL MAIN ENTRY** MARSHAL 1-102 1-153 1-101 **OFFICE** 1-150 **HALL** 1-113A

GENERAL NOTES

TOILET 1-112

1-113

- 1. AN ASBESTOS INSPECTION REPORT WAS COMPLETED AND IS INCLUDED WITHIN THE PROJECT MANUAL. ASBESTOS IS PRESENT WITHIN THE BUILDING. CONTRACTOR SHALL REVIEW ENTIRE REPORT AND AVOID DISTURBANCE OF ASBESTOS CONTAINING MATERIALS.
- 2. THE CONTRACTOR SHALL MAKE A PERSONAL INSPECTION OF THE SITE AND INCLUDE ALL WORK REQUIRED BY THE DRAWINGS. NOTIFY THE ARCHITECT IN WRITING OF ANY INCONSISTENCIES IN THE DRAWINGS.
- 3. PROTECT OWNER'S PROPERTY AND PERSONS AT ALL TIMES. THIS INCLUDES ALL ITEMS AND SERVICES NECESSARY TO DEMOLISH OR DISMANTLE AND REMOVE ALL WALLS, EQUIPMENT, PIPING AND APPURTENANCES WHICH WILL INTERFERE WITH NEW CONSTRUCTION. ALL ITEMS
- 4. EXISTING CONSTRUCTION SHALL BE PROTECTED. EXERCISE CAUTION WHEN REMOVING AND/OR INSTALLING DEVICES TO MINIMIZE DAMAGE TO HISTORIC SUBSTRATES.
- 5. MAINTAIN ANY EXISTING FIRE RESISTANCE RATINGS IN ROOF, WALL, AND FLOOR ASSEMBLIES
- 6. ANY ITEMS NOT SHOWN TO BE DEMOLISHED THAT ARE DAMAGED DURING THE COURSE OF DEMOLITION OR CONSTRUCTION SHALL BE REPAIRED/REPLACED BY THE CONTRACTOR AT THE
- 7. COORDINATE ANY SYSTEMS SHUTDOWNS WHICH MAY BE REQUIRED WITH THE OWNER.
- 9. ANY ITEMS NOT TO BE RETAINED BY THE OWNER SHALL BE LEGALLY DISPOSED OF OFF SITE BY
- 10. SURFACE MOUNTING OF CONDUIT FOR DEVICES IS NOT ALLOWED UNLESS SPECIFICALLY
- 11. IF PAINT COLOR LISTED DOES NOT APPEAR TO MATCH THE PAINT PRESENT ON THE EXISTING

KEYNOTE LEGEND

SURROUNDINGS.

DESCRIPTION

0903.01 IF NEW DEVICE IS SMALLER THAN EXISTING DEVICE AND/OR IF REMOVAL OF EXISTING DEVICE CAUSES DAMAGE, PATCH/REPAIR HISTORIC PLASTER OR GYPSUM BOARD IN KIND TO MATCH ADJACENT MATERIALS AND PER SPECIFICATIONS. REPAINT PLANE OF WALL OR CEILING CORNER TO CORNER.

0903.02 PATCH/REPAIR HISTORIC PLASTER OR GYPSUM BOARD IN KIND TO MATCH ADJACENT MATERIALS AND PER SPECIFICATIONS AS REQUIRED BY WORK. REPAINT PLANE OF WALL OR CEILING CORNER TO CORNER.

0903.03 IF NEW DEVICE IS SMALLER THAN EXISTING DEVICE AND/OR IF REMOVAL OF EXISTING DEVICE CAUSES DAMAGE, PATCH/REPAIR HISTORIC PLASTER OR GYPSUM BOARD IN KIND TO MATCH ADJACENT MATERIALS AND PER SPECIFICATIONS. PAINT AFFECTED AREA TO MATCH

SCALE: 1/8" = 1'-0"

0903.04 INSTALL NEW WIRELESS DEVICE PER ELECTRICAL PLANS AND MINIMIZE DAMAGE TO SUBSTRATE. IF DAMAGE OCCURS, REPAIR/REPAINT PER SPECIFICATIONS.

FIRE ALARM DEVICES LEGEND

SEE MEP SHEETS FOR TYPE OF DEVICE

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



OFFICE OF ADMINISTRATION **DIVISION OF FACILITIES** MANAGEMENT, **DESIGN AND CONSTRUCTION**

S

UPGRADE FIRE ALARM SYSTEM

MISSOURI SUPREME COURT **BUILDING**

207 WEST HIGH ST **JEFFERSON CITY, MO 65101**

PROJECT # O2008-01 1001 ASSET# 3101001056

REVISION: ADDENDUM #2
DATE: JULY 14, 2022 **REVISION:** DATE: **REVISION:** DATE:

ISSUE DATE:04/28/22

CAD DWG FILE: A110
DRAWING BY: SRWB
CHECKED BY: MJF DESIGNED BY: SRWB

SHEET TITLE:

MAIN LEVEL **FLOOR PLAN**

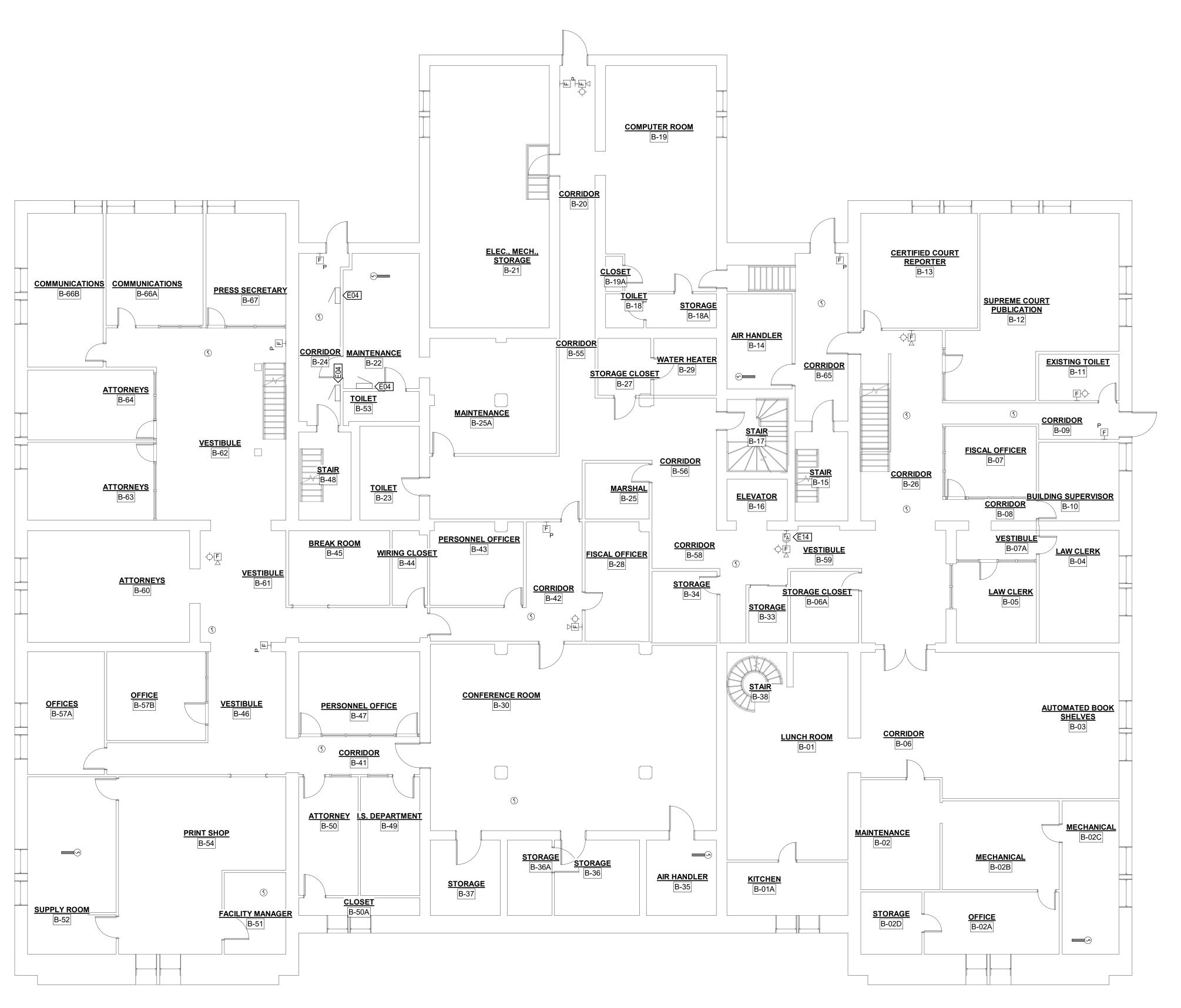
SHEET NUMBER:



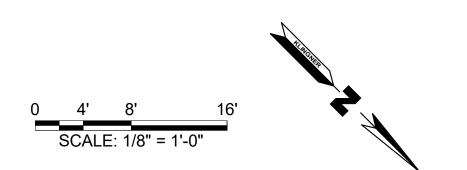
05 OF 21 SHEETS APRIL 28, 2022

MAIN LEVEL - FLOOR PLAN
1/8" = 1'-0"

TOILET



1 LOWER LEVEL - EXISTING LOW VOLTAGE PLAN
1/8" = 1'-0"



KEYNOTE LEGEND

VALUE DESCRIPTION

E04 EXISTING FIRE ALARM CONTROL PANEL TO BE DEMOLISHED AND REPLACED BY CENTRAL PANEL.

E14 DEMOLISH ABANDONED CONDUIT AND FIRE ALARM DEVICE BOX UNDER EXISTING HORN/STROBE DEVICE.

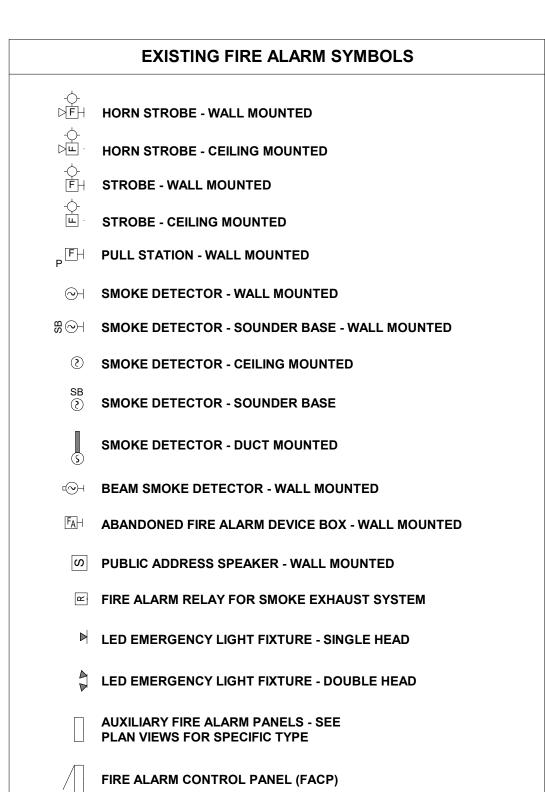
GENERAL SHEET NOTES:

1) SEE ARCHITECTURAL SHEETS AND/OR SPECIFICATIONS FOR REPAIR SCOPE RELATED TO ASSOCIATED SUBSTRATE.

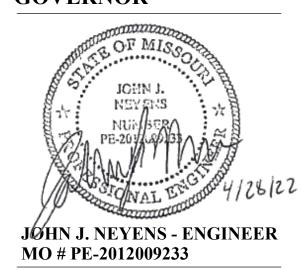
2) BASE BID: EXISTING CONDUCTORS FOR FIRE ALARM DEVICES ON THIS FLOOR TO BE REMOVED. WHERE AVAILABLE, EXISTING CONDUITS FOR FIRE ALARM DEVICES ON THIS LEVEL MAY BE RE-USED TO PROVIDE CONDUIT PATHWAY FOR NEW FIRE ALARM SYSTEM CONDUCTORS.

3) NOT USED.

4) EXISTING FIRE ALARM DEVICES SHOWN ON THIS SHEET. ALL DEVICES TO BE EITHER REMOVED OR REPLACED AS SHOWN ON SHEETS E110 THROUGH E113.



STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION

UPGRADE FIRE ALARM SYSTEM

3101001056

MISSOURI SUPREME COURT BUILDING

207 W HIGH STREET, JEFFERSON CITY, MO 65101

PROJECT # O2008-01 SITE # 1001

REVISION: ADDENDUM #2
DATE: JULY 14, 2022
REVISION: DATE:
REVISION:

ASSET#

DATE: ISSUE DATE:04/28/22

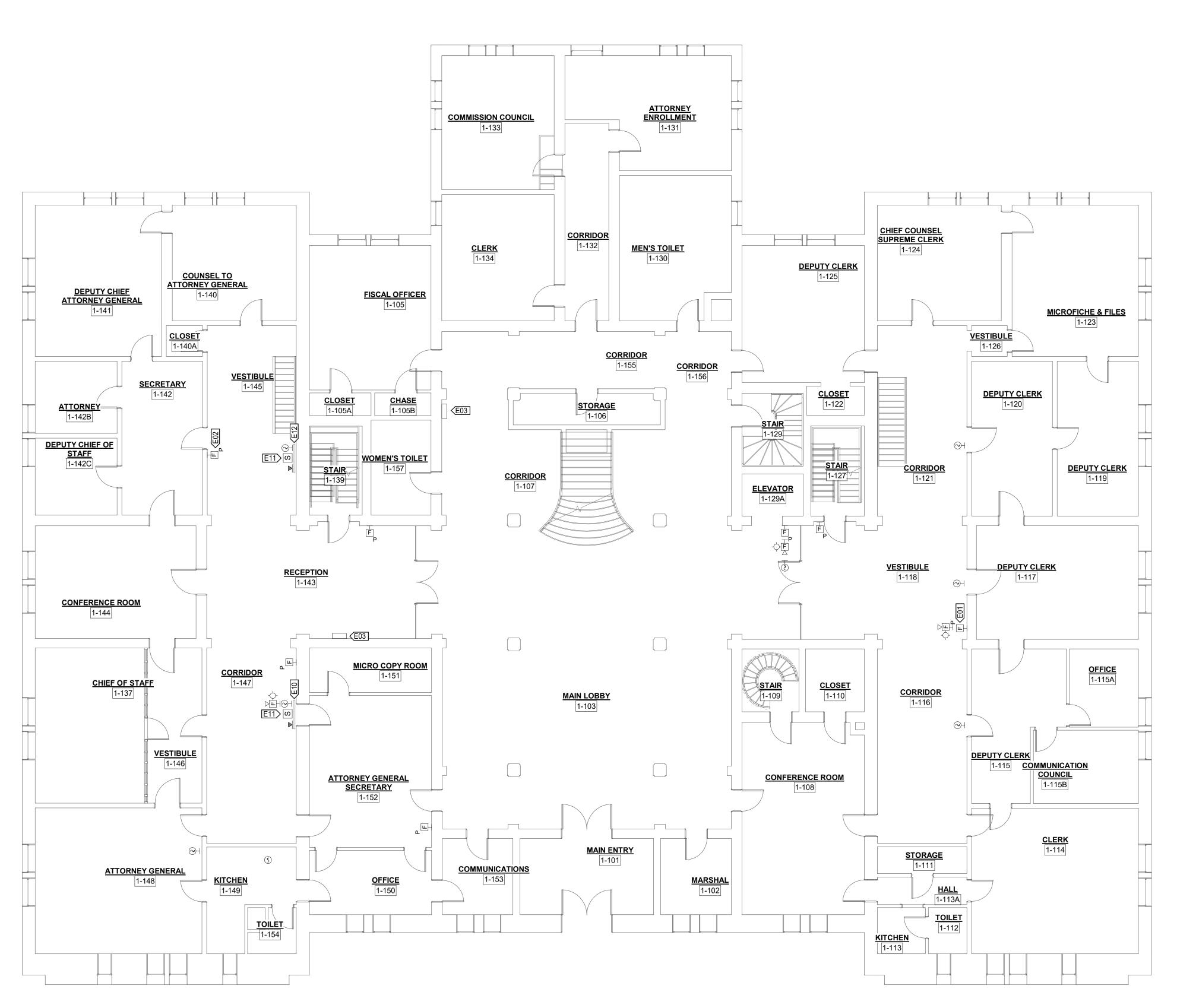
CAD DWG FILE: E100 DRAWING BY: JLD CHECKED BY: JJN DESIGNED BY: JLD

SHEET TITLE:

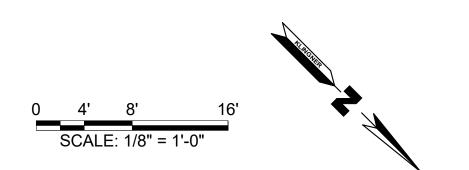
LOWER LEVEL
EXISTING LOW
VOLTAGE PLAN

SHEET NUMBER:

E100



1 MAIN LEVEL - EXISTING LOW VOLTAGE PLAN 1/8" = 1'-0"



KEYNOTE LEGEND

	VALUE	DESCRIPTION
	E01	PULL STATION TO BE DEMOLISHED DUE TO OBSTRUCTION.
1	E02	PULL STATION TO BE DEMOLISHED AND RELOCATED TO OPPOSITE WALL TO BE
<u> </u>	$ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	WITHIN EGRESSPATEM TO THE TOTAL PARTIES OF THE PART
}	E03	ANNUNCIATOR PANEL TO BE DEMOLISHED.
Š	~E180~	EXISTING WALL MOUNTED CARPET PANEL ABOVE DOOR SHALL BE DEMOLISHE AND NOT REPLACED.
	E11	EXISTING PA SPEAKER ON WALL CARPET PANEL SHALL BE DEMOLISHED AND N REPLACED.
	E12	EXISTING WALL MOUNTED CARPET PANEL ABOVE STAIRS SHALL BE DEMOLISH

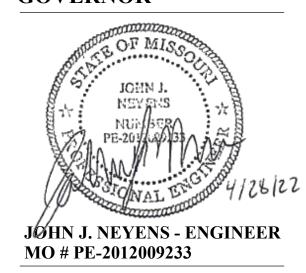
GENERAL SHEET NOTES:

1) SEE ARCHITECTURAL SHEETS AND/OR SPECIFICATIONS FOR REPAIR SCOPE RELATED

TO ASSOCIATED SUBSTRATE. 2) BASE BID: EXISTING CONDUCTORS FOR FIRE ALARM DEVICES ON THIS FLOOR TO BE REMOVED. WHERE AVAILABLE, EXISTING CONDUITS FOR FIRE ALARM DEVICES ON THIS LEVEL MAY BE RE-USED TO PROVIDE CONDUIT PATHWAY FOR NEW FIRE ALARM SYSTEM

3) NOT USED. 4) EXISTING FIRE ALARM DEVICES SHOWN ON THIS SHEET. ALL DEVICES TO BE EITHER REMOVED OR REPLACED AS SHOWN ON SHEETS E110 THROUGH E113.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



OFFICE OF ADMINISTRATION **DIVISION OF FACILITIES** MANAGEMENT, **DESIGN AND CONSTRUCTION**

UPGRADE FIRE ALARM SYSTEM

MISSOURI SUPREME COURT **BUILDING**

207 W HIGH STREET, **JEFFERSON CITY, MO 65101**

PROJECT # O2008-01

1001 ASSET # 3101001056

REVISION: ADDENDUM #2
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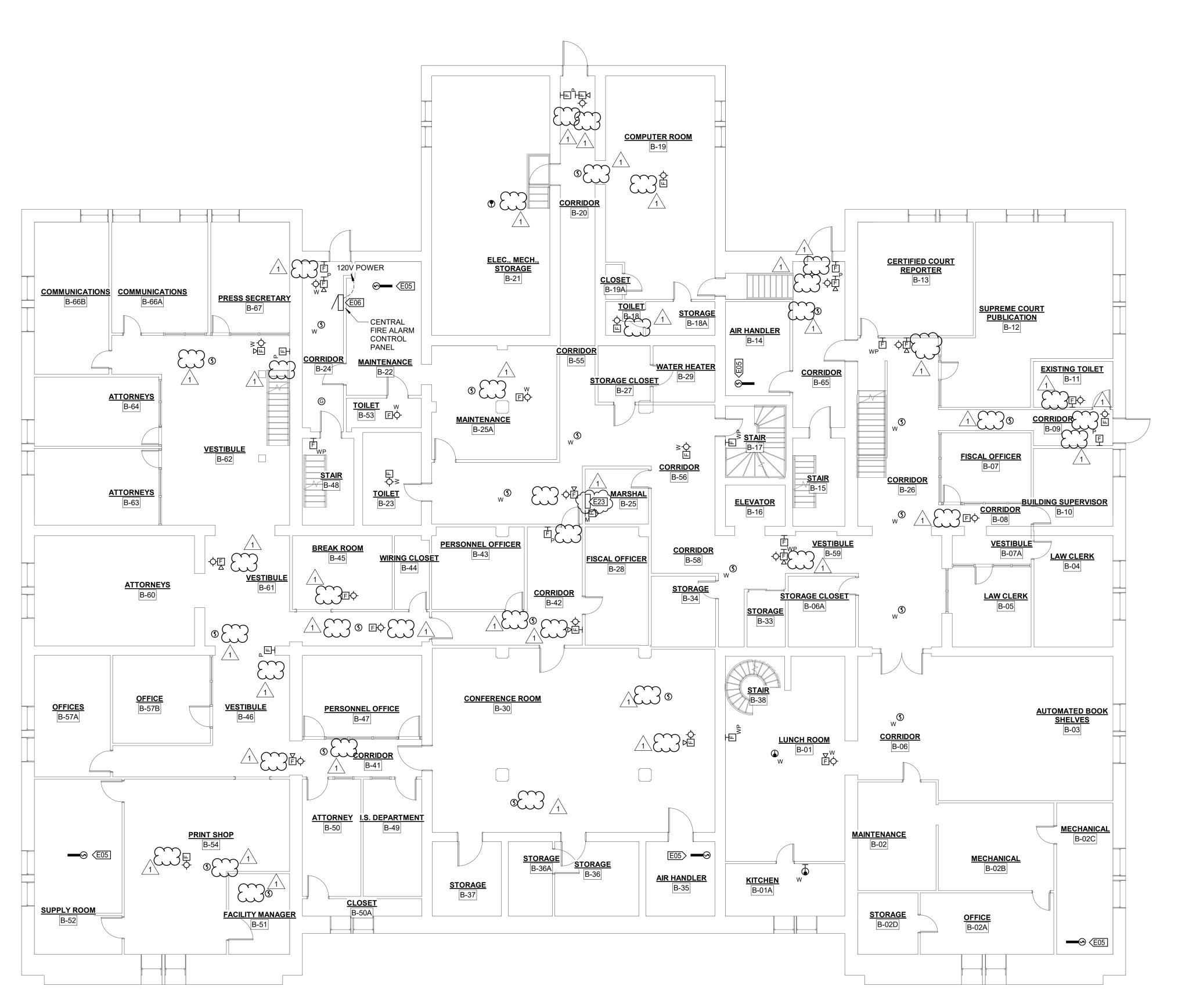
CAD DWG FILE: E101
DRAWING BY: JLD
CHECKED BY: JJN
DESIGNED BY: JLD

SHEET TITLE:

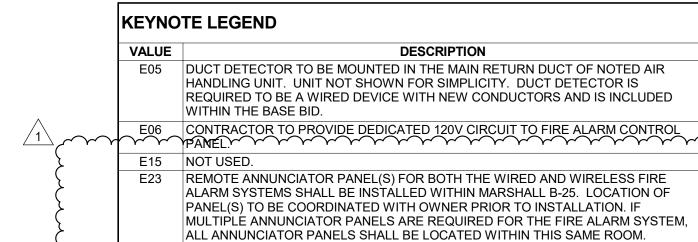
MAIN LEVEL **EXISTING LOW VOLTAGE PLAN**

SHEET NUMBER:

E101

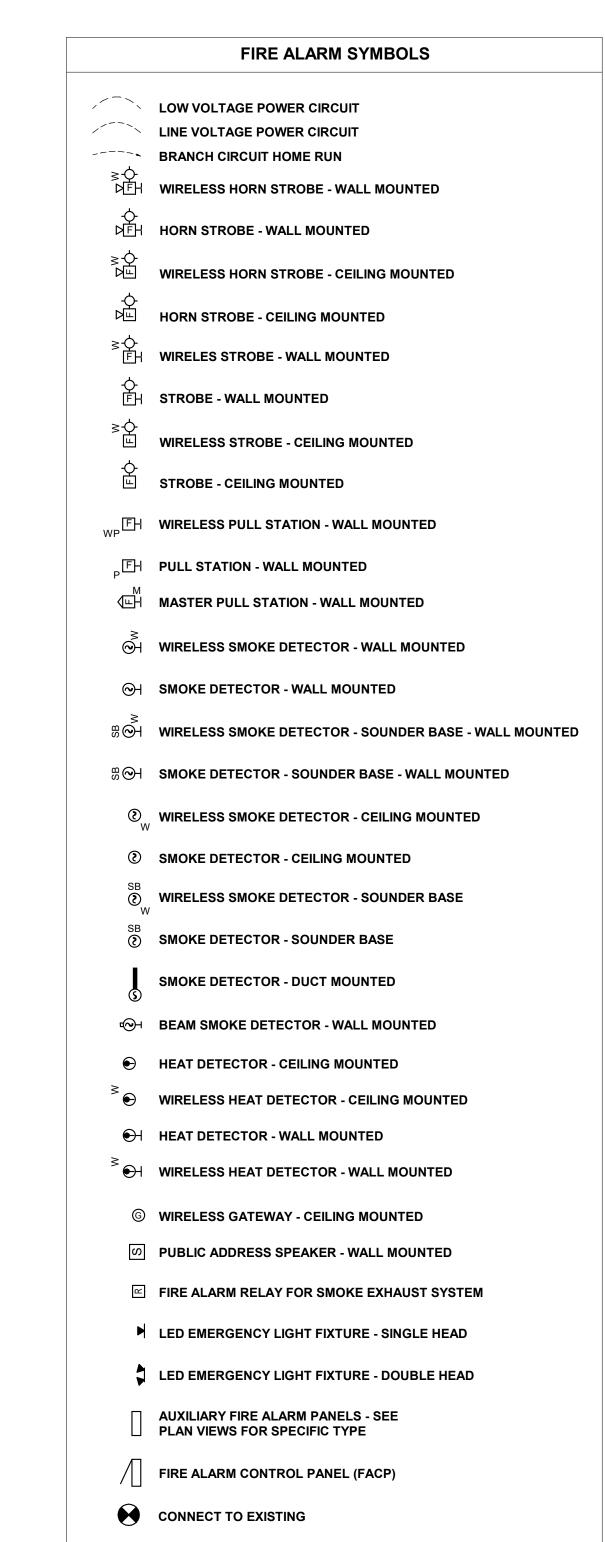


1 LOWER LEVEL - LOW VOLTAGE PLAN
1/8" = 1'-0"



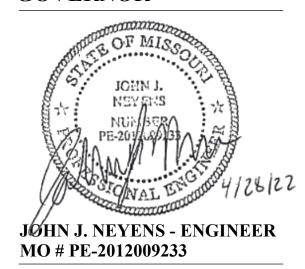
GENERAL SHEET NOTES:

1) SEE ARCHITECTURAL SHEETS AND/OR SPECIFICATIONS FOR REPAIR SCOPE RELATED TO ASSOCIATED SUBSTRATE.



SCALE: 1/8" = 1'-0"

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



A S S O C I A T E S, P. C.
Ineers · Architects · Surveyors

OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND CONSTRUCTION

UPGRADE FIRE ALARM SYSTEM

MISSOURI SUPREME COURT BUILDING

207 W HIGH STREET, JEFFERSON CITY, MO 65101

3101001056

PROJECT # O2008-01 SITE # 1001

REVISION: ADDENDUM #2
DATE: JULY 14, 2022

REVISION:
DATE:
REVISION:
DATE:

ASSET#

ISSUE DATE:04/28/22

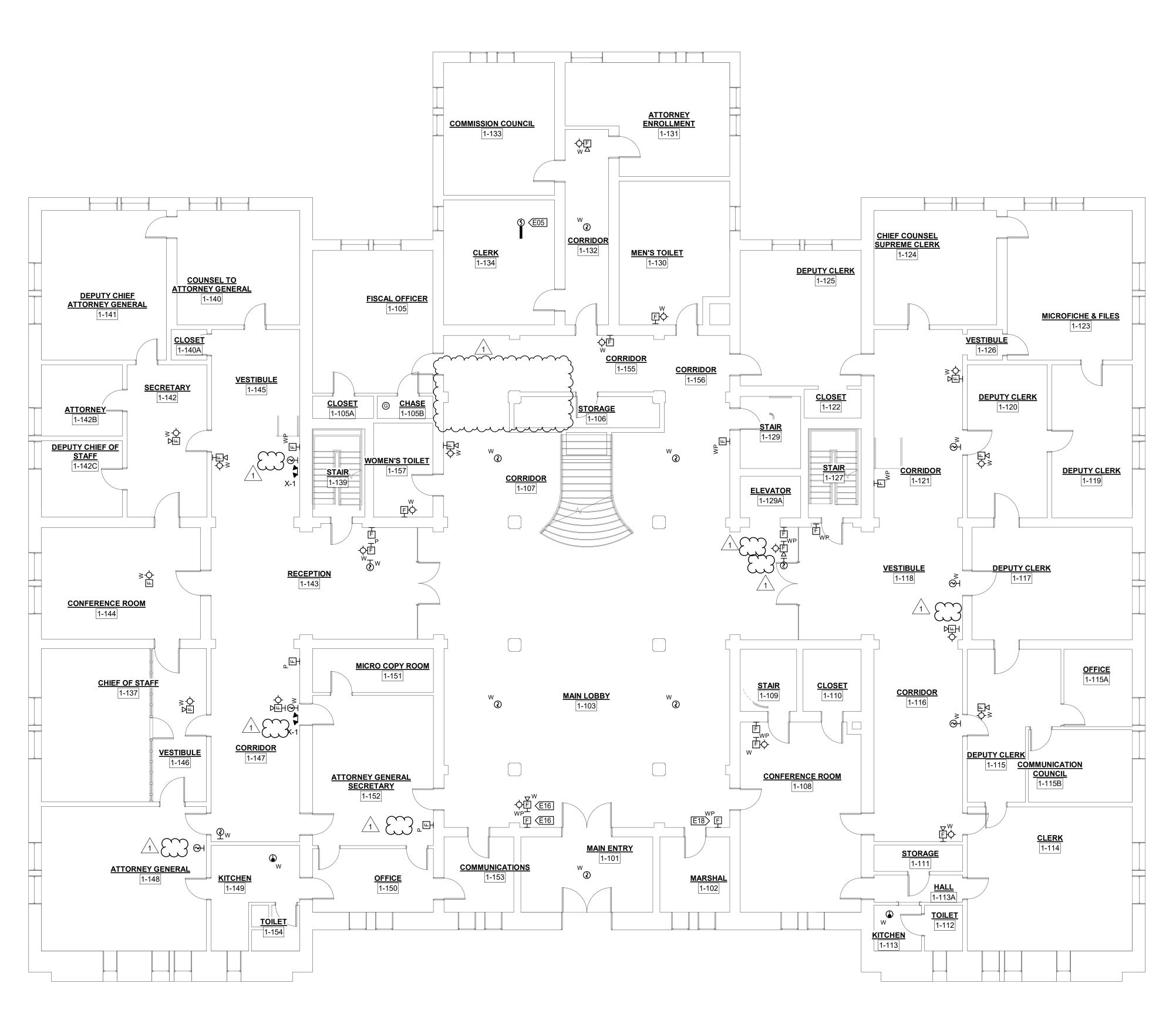
CAD DWG FILE: E110
DRAWING BY: JLD
CHECKED BY: JJN
DESIGNED BY: JLD

SHEET TITLE:

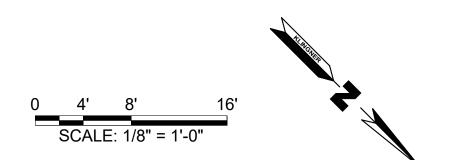
LOWER LEVEL LOW VOLTAGE PLAN

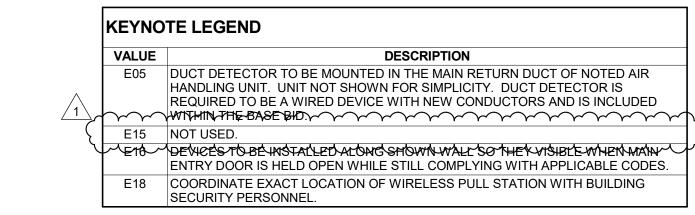
SHEET NUMBER:

E110



1 MAIN LEVEL - LOW VOLTAGE PLAN
1/8" = 1'-0"





GENERAL SHEET NOTES:

SEE ARCHITECTURAL SHEETS AND/OR SPECIFICATIONS FOR REPAIR SCOPE RELATED TO ASSOCIATED SUBSTRATE.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

JØHN J. NEYENS - ENGINEER MO # PE-2012009233

OFFICE OF ADMINISTRATION **DIVISION OF FACILITIES** MANAGEMENT, **DESIGN AND CONSTRUCTION**

UPGRADE FIRE ALARM SYSTEM

MISSOURI SUPREME COURT **BUILDING**

207 W HIGH STREET, **JEFFERSON CITY, MO 65101**

PROJECT # O2008-01

SITE# 1001 ASSET # 3101001056

REVISION: ADDENDUM #2
DATE: JULY 14, 2022
REVISION: DATE: **REVISION:** DATE:

ISSUE DATE:04/28/22

CAD DWG FILE: E111
DRAWING BY: JLD
CHECKED BY: JJN
DESIGNED BY: JLD

SHEET TITLE:

MAIN LEVEL LOW **VOLTAGE PLAN**

SHEET NUMBER:

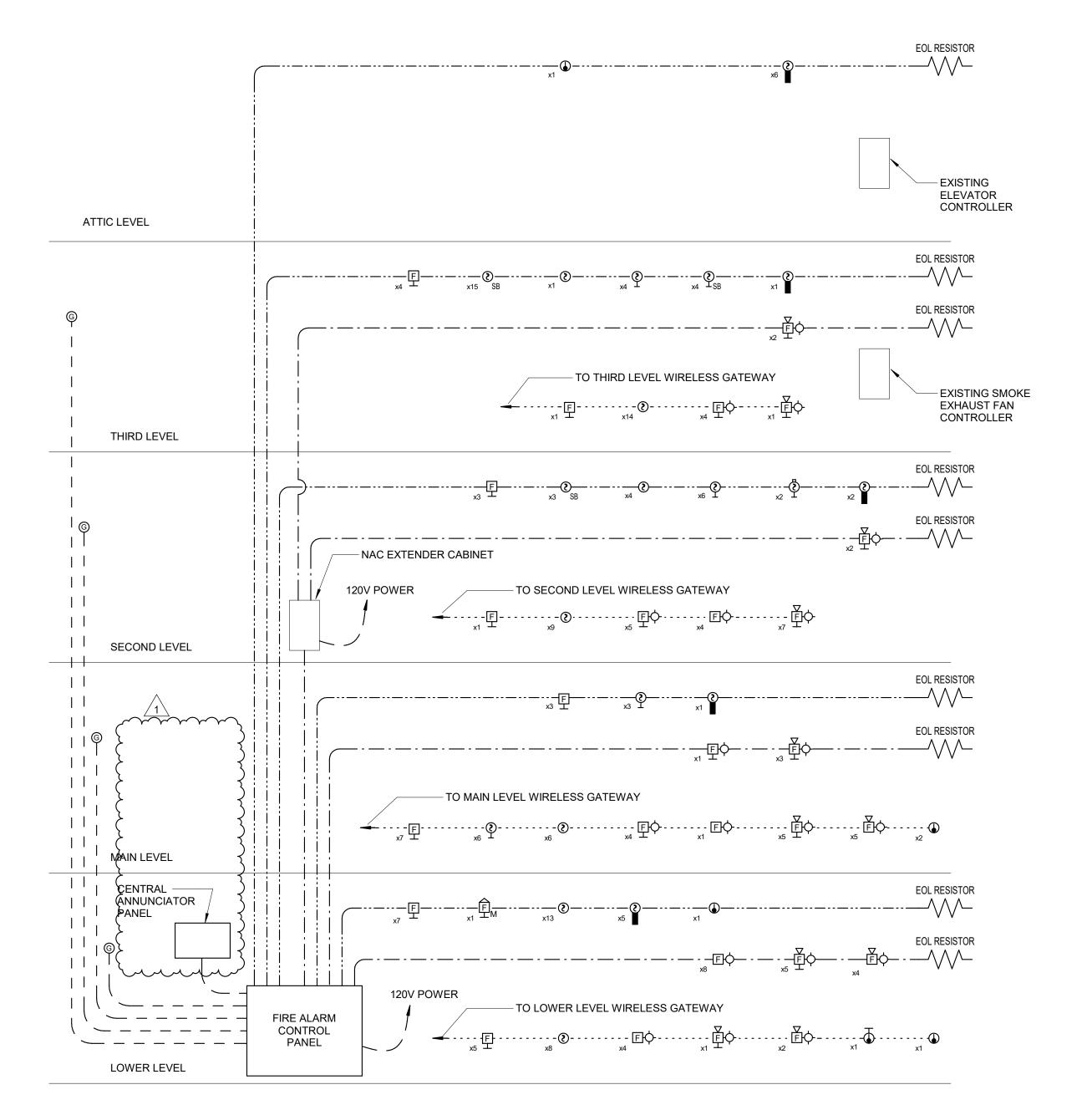
FIRE ALARM RISER WIRING LEGEND — — 120V WIRING — — — 24V WIRING ---- FIRE ALARM CABLING (SLC) — - — - — FIRE ALARM CABLING (NAC)

----- WIRELESS MESH NETWORK

GENERAL DETAIL NOTES:

- 1) SEE FIRE ALARM SYMBOLS TABLE FOR SYMBOLS IN THIS DETAIL.

- POWER CONNECTIONS TO ALL GATEWAYS SHALL BE POWER-LIMITED DEVICE CIRCUITS.
 POWER CONNECTIONS TO ANNUNCIATOR PANEL SHALL BE POWER-LIMITED DEVICE CIRCUITS AND SUPERVISED.



LIGHT FIXTURE SCHEDULE														
			BASIS OF DESI	GN		L	AMP		LOAD	REMARKS				
TAG	DESCRIPTION	MAKE	MODEL	ACCESSORIES	MOUNT	TYPE	COLOR TEMP.	VOLT						
X-1	EMERGENCY REMOTE HEAD	LITHONIA COOPER			SURFACE	LED	5000 K	120 V	3 VA	1				
		COMPASS	CU2											

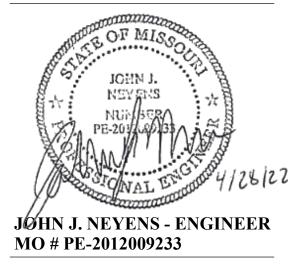
REMARKS:
1) ORDER WITH BATTERY BACK-UP.

								SYSTEM OUTPUTS										
							FA CONTROL & ANNUCIATION PANE									FIRE SAFETY CONTROL		
FIRE ALARM SEQUIOPERATIONS MA	ATRIX		SINGLE STATE OF THE STATE OF TH	THE CHIPTER TO BE THE CONTROL OF THE				2 Marion Color Col	DE REAL TO THE TENT OF THE PROPERTY OF THE PRO	ALLIA CONTROL OF THE PARTY OF T	TRANSPORTED TO SERVICE OF THE SERVIC			STATE OF STA	STATE OF THE STATE	STATION STATIO		
SYSTEM INPUTS				W. Cily.	CIM.		W. Clin.	SCHOOL V	SOLIZA	1881	1887	K OR	Chr	in ethi	STV CTIM			
4 SMOVE DETECTOR DURING AREA	A B	C D	E	F G	H		J K	L	M	N O	P	Q	R	S	T	SYSTEM IN	PUT REMARKS	
1 SMOKE DETECTOR - PUBLIC AREA 2 SMOKE DETECTOR - SLEEPING AREA			<u>' </u>											•			1	
3 ELEVATOR LOBBY SMOKE DETECTOR - RECALL FLOOR																	3	
4 ELEVATOR LOBBY SMOKE DETECTOR - ALTERNATE FLOOR			1														3	
5 ELEVATOR ROOM SMOKE DETECTOR)														4	
6 HEAT DETECTORS)														·	
7 DUCT DETECTORS)															
8 MANUAL PULL STATIONS	• •																	
9 MASTER PULL STATION	0 0										•							
10 ATRIUM BEAM DETECTOR											•							
11 DEVICE LOW BATTERY										•								
12 BROKEN CIRCUIT										•								
SYSTEM OUTPUT REMARKS								5	5	5 5								

- 1) IF A LOCAL SLEEPING AREA AUDIBLE EVACUATION SIGNAL IS ACTIVE AND ANY OTHER BUILDING INITIATING DEVICE IS ACTIVATED, ALL BUILDING EVACUATION SIGNALS SHALL BE ACTIVATED.
- 2) IF ANY TWO PUBLIC AREA INITIATION DEVICES ARE ACTIVATED, ALL BUILDING EVACUATION SIGNALS SHALL BE ACTIVATED.
- 3) BUILDING ELEVATORS ARE OTIS R SERIES. MODEL AAA21310AF.4) ELEVATOR CONTROL PANEL IS LOCATED IN THE ELEVATOR MACHINE ROOM.

5) CENTRAL SUPERVISION STATION IS LOCATED AT CAPITOL POLICE HEADQUARTERS.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



OFFICE OF ADMINISTRATION **DIVISION OF FACILITIES** MANAGEMENT, **DESIGN AND CONSTRUCTION**

UPGRADE FIRE ALARM SYSTEM

MISSOURI SUPREME COURT **BUILDING**

207 W HIGH STREET, **JEFFERSON CITY, MO 65101**

3101001056

PROJECT # O2008-01 1001

REVISION: ADDENDUM #2 REVISION:

REVISION: DATE: ISSUE DATE:04/28/22

ASSET#

CAD DWG FILE: E501 DRAWING BY: JLD CHECKED BY: JJN DESIGNED BY: JLD

SHEET TITLE:

ELECTRICAL DETAILS AND SCHEDULES

SHEET NUMBER:

E501

APRIL 28, 2022

1 FIRE ALARM RISER DETAIL NTS