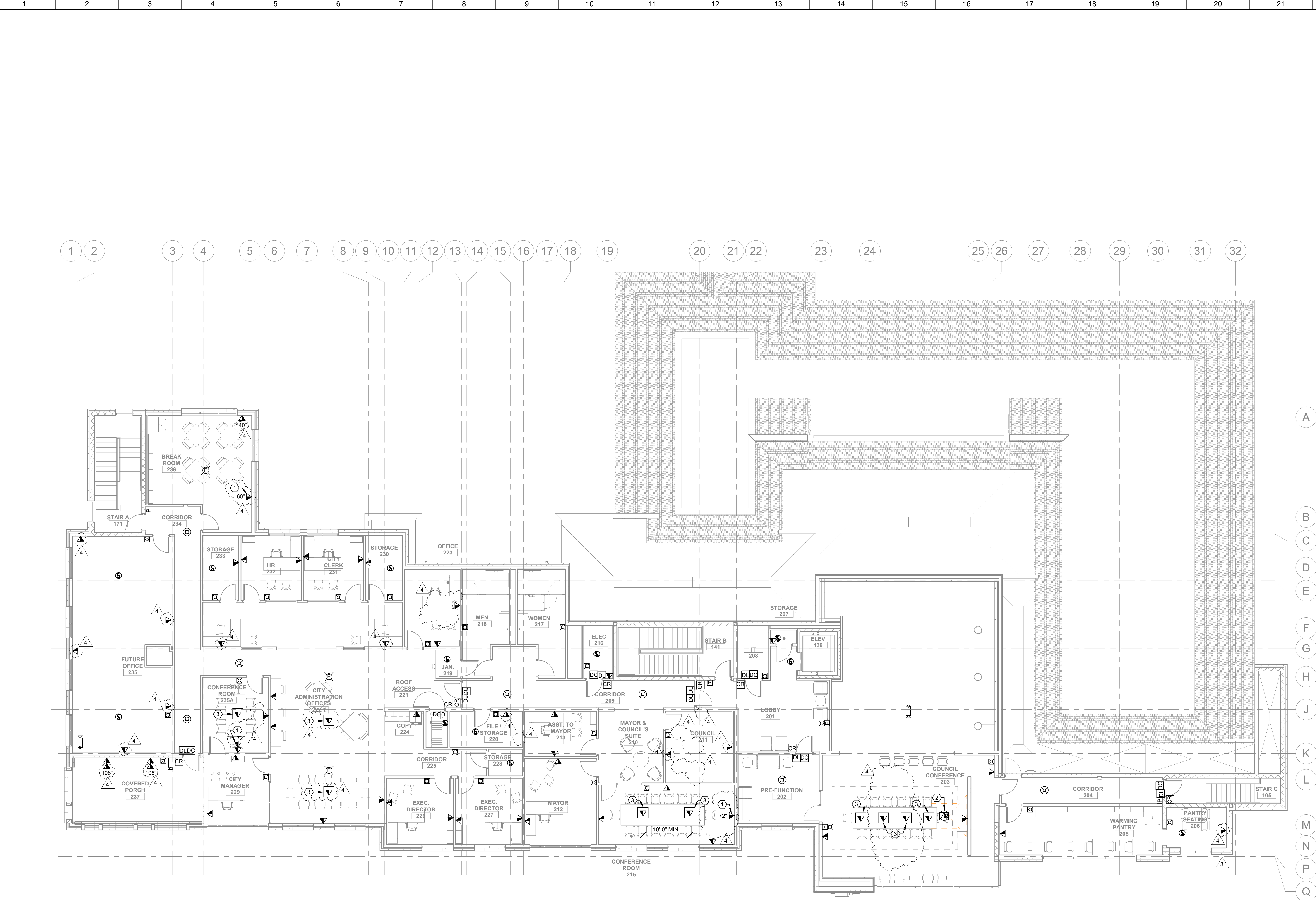


5/29/2024 4:23:20 PM BIM 360://2021-367 - Powder Springs Municipal/2021-367 PS MUNI\_E21.rvt © Copyright 2020 by Croft & Associates, PC. All rights reserved. This document is property of Croft & Associates, PC. It is to be used only for the specific project referred to or identified herein and is not to be used on other projects, in whole or in part, except by the express written agreement of Croft & Associates, PC.

THIS SHEET PLOTS ON 42" x 30"



- GENERAL NOTES:**
- POWER (E-102) & DATA FLOOR OUTLETS SHOWN IN CONFERENCE/MEETING ROOMS AT SAME LOCATION SHALL BE HOUSED IN A SINGLE POKE-THRU (2ND FLOOR). POKE-THRU BASIS OF DESIGN: LEGRAND 8AT OR EQUIVALENT. SEE DETAIL N18/E-503.
  - ALL CONDUIT AND OUTLET BOXES SHALL BE INSTALLED WITHIN WALL CAVITIES. NO EXPOSED CONDUITS ARE ACCEPTABLE BELOW CEILING LEVEL.
  - ALL NEW FIRE ALARM SYSTEM SHALL BE COMPATIBLE WITH AND TIE-IN TO EXISTING BUILDING FIRE ALARM SYSTEM. EXISTING SYSTEM CONTROL PANEL: GAMEWELL 7100 SERIES FIRE CONTROL INSTRUMENTS (HONEYWELL). EXISTING VOICE EVACUATION PANEL: EVAX-2550/100 (POTTER).
  - ALL ACCESS CONTROL, DATA/TELECOM, AND SECURITY DEVICES SHOWN ARE FOR LOCATION OF BACKBONE INFRASTRUCTURE (CONDUIT, BOX & PULLSTRING) ONLY. CABLING AND FINAL TERMINATIONS BY OTHERS. CONFIRM FINAL DEVICE LOCATIONS, HEIGHTS, AND QUANTITIES WITH OWNER PRIOR TO ROUGH-IN.
  - PROVIDE INFRASTRUCTURE FOR HDMI CONNECTIONS IN CONFERENCE/MEETING ROOMS FROM FURNITURE TO TV/MONITOR/PROJECTOR (AS APPLICABLE). PROVIDE INFRASTRUCTURE FOR ETHERNET CONNECTIVITY AT EACH SEAT WITHIN CONFERENCE/MEETING ROOMS.
  - ACCESS CONTROLS SHALL BE AT EACH MAIN ENTRANCE AND AREAS RESTRICTED TO EMPLOYEE ONLY ACCESS. EQUIPMENT & DEVICES PROVIDED AND INSTALLED BY POWDER SPRINGS IT/VENDOR. SEE DETAIL F19/E-701 FOR TYPICAL SECURITY DOOR INSTALLATION.
  - SECURITY CAMERAS SHALL BE IN EVERY HALLWAY (FULL COVERAGE) AND ENTRY AND EXIT EXTERIOR DOORS. BLIND SPOTS ARE NOT ACCEPTABLE. FINAL LOCATIONS SHALL BE CONFIRMED WITH OWNER. EQUIPMENT & DEVICES PROVIDED AND INSTALLED BY POWDER SPRINGS IT/VENDOR.
  - PANIC BUTTONS SHALL BE INSTALLED IN COUNCIL CHAMBERS, COURT ROOM, AND AREAS WHERE PAYMENTS ARE RECEIVED. COORDINATE FINAL LOCATIONS WITH OWNER. EQUIPMENT & DEVICES SHALL BE PROVIDED AND INSTALLED BY POWDER SPRINGS IT/VENDOR.

- SHEET NOTES: E-104**
- DATA OUTLET & HDMI ROUGH-IN FOR CONNECTION OF TV/MONITOR.
  - DATA OUTLET & HDMI CONNECTIONS IN CEILING BOX FOR CONNECTION OF PROJECTOR. SEE DETAIL F19/E-701. EQUIPMENT TYPE AND LOCATION TO BE CONFIRMED BY OWNER PRIOR TO ROUGH-IN AND INSTALLATION.
  - DATA OUTLET/AV CONNECTIONS HOUSED WITHIN POKE-THRU ALSO CONTAINING POWER CONNECTIONS. SEE GENERAL NOTE 1 ON THIS SHEET. POKE-THRU AT CONFERENCE ROOM TABLE LOCATIONS SHALL HAVE ONE ETHERNET PORT CONNECTION (PROVIDED & INSTALLED BY OTHERS/POWDER SPRINGS IT) PER SEAT. CONFERENCE ROOMS SHALL HAVE HDMI CONNECTION CAPABILITIES AT THE TABLE AND THE PRESENTATION WALL. PROVIDE ADDITIONAL 1" CONDUIT WITH PULLSTRING FROM POKE THRU TO PRESENTATION WALL AND STUB ABOVE ACCESSIBLE CEILING.

**CROFT**

**Croft & Associates**  
3380 Blue Springs Road  
Kennesaw, Georgia 30144  
770.529.7714 (p) 770.529.7716 (f)  
www.croftae.com

**MACALLAN CONSTRUCTION**  
1642 Powers Ferry Road Southeast  
Suite 250  
Marietta, Georgia 30067  
404.603.8833  
www.macallanconstruction.com

**city of powder springs**

**OWNER**  
THE CITY OF POWDER SPRINGS  
4426 MARIETTA ST.  
POWDER SPRINGS, GA 30127

**PROJECT**  
POWDER SPRINGS MUNICIPAL COMPLEX  
4483 JACKSON WAY EXTENTION  
POWDER SPRINGS, GA 30127

4	2024-05-29	LV COORDINATION
3	2024-04-05	REVISION 3
0	2023-05-19	PERMIT SET
D	2022-06-24	100% DD
C	2022-05-30	50% DD (GMP)
No.	Date	Description
ISSUANCE		

**PROJECT NUMBER**  
**2021-367**

**DRAWN:** RER  
**CHECKED:** RER

**SHEET TITLE**  
**ELECTRICAL PLAN - SYSTEMS LEVEL 2**

**SHEET NO.**  
**E-104**