

— Existing to remain
 - - - Existing to be removed

Notes:

1. Demo electricals in walls to be removed. Demo bath fan.
2. Demo toilet, vanity, cabinets, mirror in rest room. Cap toilet supply and waste.
3. Demo flooring throughout.
4. Demo suspended ceiling. Retain ceiling tiles.
5. Retain door/frame 1 for reuse.
6. Ducting/diffusers to be removed/relocated as necessary.
7. Carefully remove wainscoting and cap moldings from demo walls. Preserve for patching/reuse.

General Notes

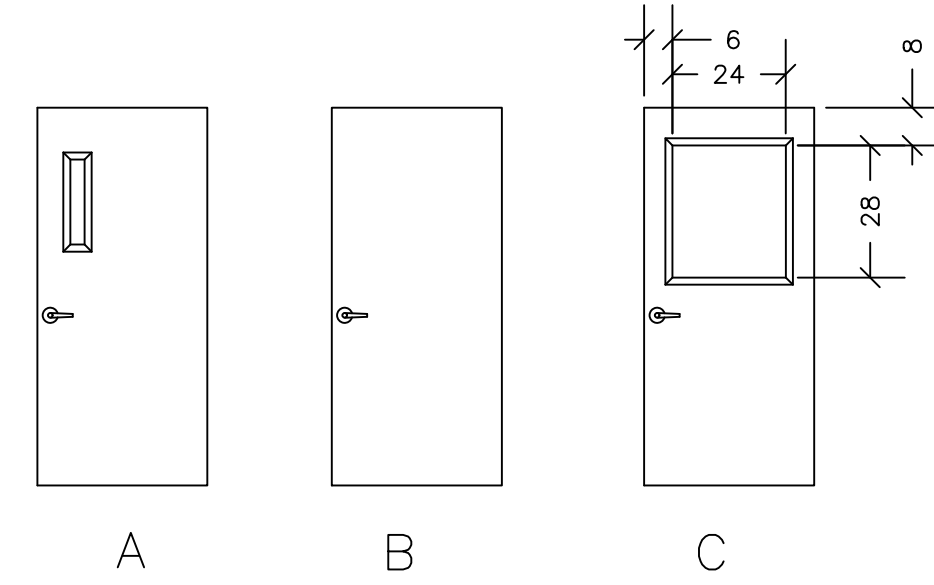
No.	Revision/Issue	Date
0	RELEASE TO BID	6/30/23

Drawing
 EXISTING LAYOUT,
 HVAC AND
 DEMOLITION PLAN

Project Name and Address
 CITY HALL ANNEX
 SUITE B
 917 MAIN ST.
 SANFORD, ME 04073

Project 2023-01	Sheet A1
Date 2/8/2023	
Scale 1/4" = 1'-0"	

DOOR TYPES



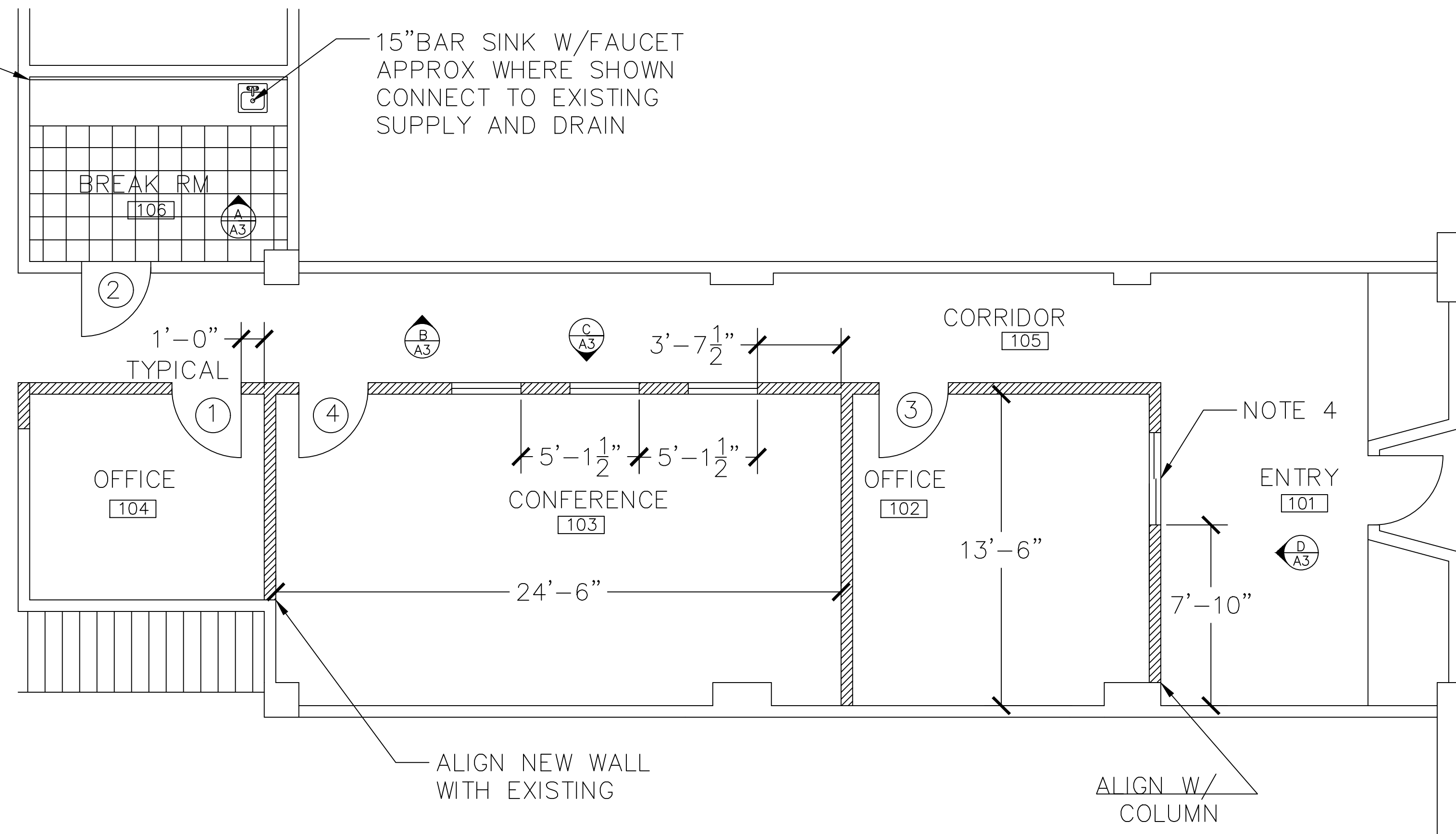
DOOR SCHEDULE

NO.	SIZE	THICKNESS	TYPE	MATERIALS		HARDWARE	REMARKS
				DOOR	FRAME		
1	3'-0" x 6'-8"	1 3/4	A	SCWD	2" HM	ENTRANCE	REUSE DEMO DOOR 1
2	3'-0" x 6'-8"	1 3/4	B	SCWD	2" HM	PASSAGE	EXISTING - NO CHANGES
3	3'-0" x 6'-8"	1 3/4	C	SCWD	2" HM	ENTRANCE	NEW
4	3'-0" x 6'-8"	1 3/4	C	SCWD	2" HM	PASSAGE	NEW

General Notes

- TYPICAL NEW PARTITION WALL - 3 1/2" WOOD STUDS @16" O.C. 3" ACCOUSTIC BATT INSULATION 1/2" GWB BOTH SIDES TO 10'-0" AFF.
- DOORS 3 AND 4 TO BE OAK SURFACED WITH CLEAR SATIN FINISH.
- NEW LOCKSETS TO BE SARGENT 7 LINE OR EQUIVALENT GRADE 2 LEVER LOCKSET.
- 36 X 48 SLIDING WINDOW, JELD-WEN V-4500 OR EQUIV. APPROVED BY OWNER.

LAMINATE COUNTER
COLOR AND EDGE
PROFILE TBD



15" BAR SINK W/FAUCET
APPROX WHERE SHOWN
CONNECT TO EXISTING
SUPPLY AND DRAIN

BREAK RM
106

1'-0"
TYPICAL

OFFICE
104

CONFERENCE
103

OFFICE
102

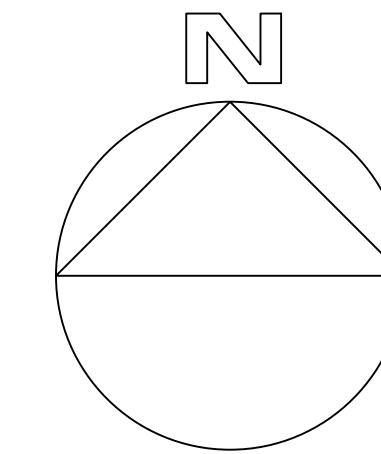
CORRIDOR
105

ENTRY
101

NOTE 4

ALIGN NEW WALL
WITH EXISTING

ALIGN W/
COLUMN



ROOM FINISH SCHEDULE

NO.	ROOM	FLOOR	BASE	WALLS			
				NORTH	EAST	SOUTH	WEST
101	ENTRY	CARPET	VINYL COVE	W1	NO WORK	W2	W2
102	OFFICE	CARPET	VINYL COVE	W2	W2	W2	W2
103	CONFERENCE	CARPET	VINYL COVE	W2	W2	W2	W2
104	OFFICE	CARPET	VINYL COVE	W2	W2	W2	W2
105	CORRIDOR	CARPET	VINYL COVE	W1	N/A	W2	N/A
105	BREAK ROOM	CERAMIC TILE	WOOD	W2	W2	W2	W2

CARPET - MANNINGTON MODULAR OR EQUIV., COLOR TBD.

WALLS W1 - SAND AND/OR SKIM COAT SMOOTH ABOVE WAINSCOT, PRIME AND PAINT.
WALLS W2 - PRIME WHERE NEEDED AND PAINT

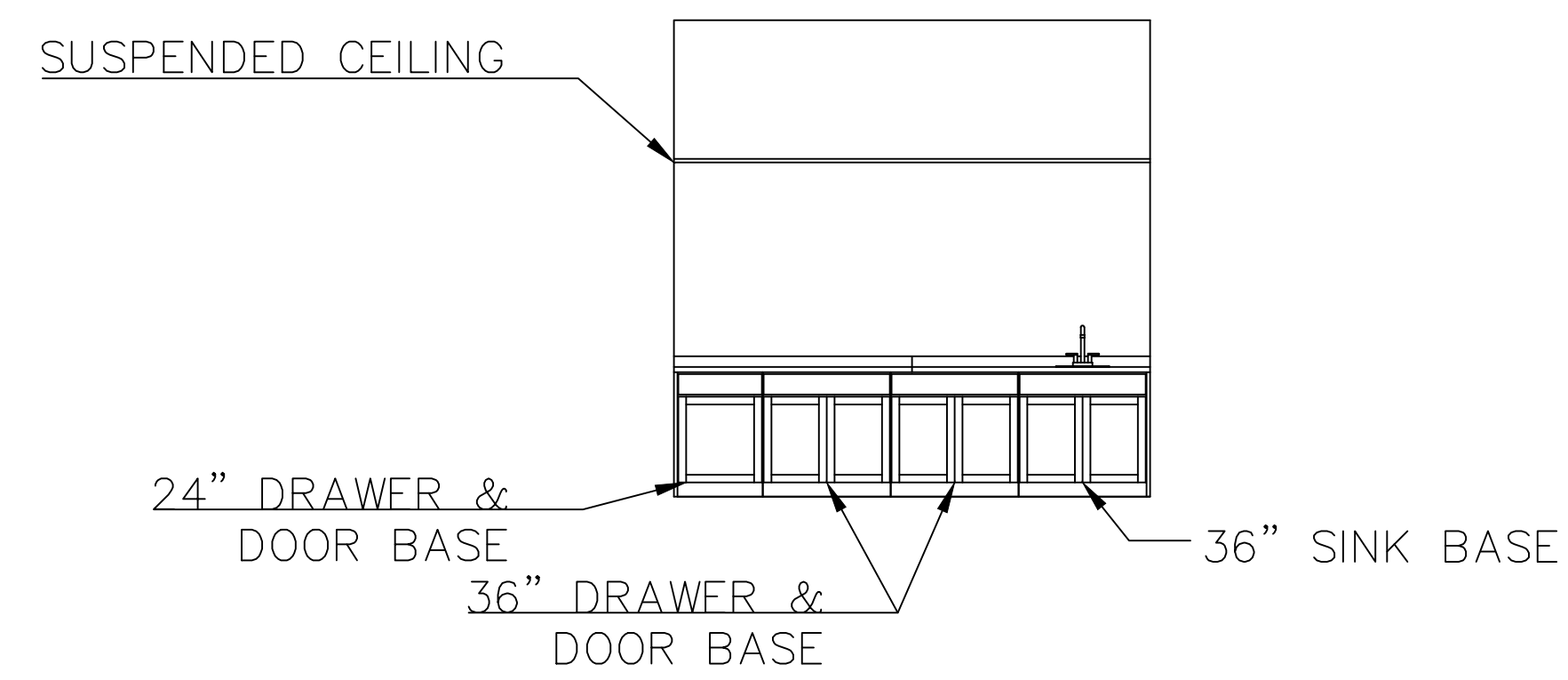
No.	Revision/Issue	Date
0	RELEASE TO BID	6/30/23

Drawing
FLOOR PLAN

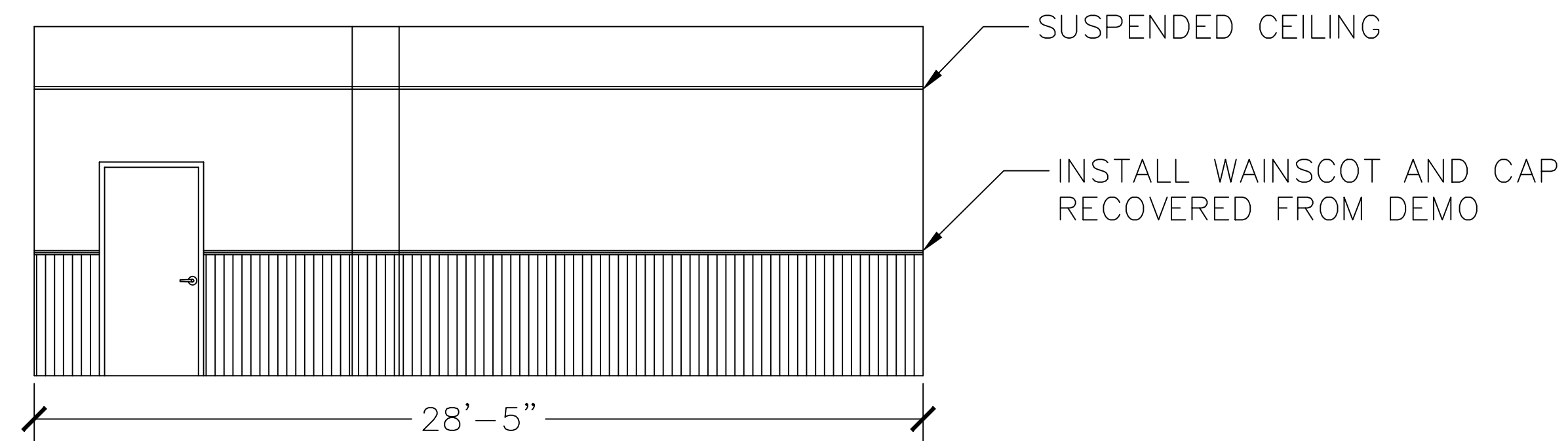
Project Name and Address
CITY HALL ANNEX
SUITE B
917 MAIN ST.
SANFORD, ME 04073

Project 2023-01	Sheet A2
Date 2/8/2023	
Scale 1/4" = 1'-0"	

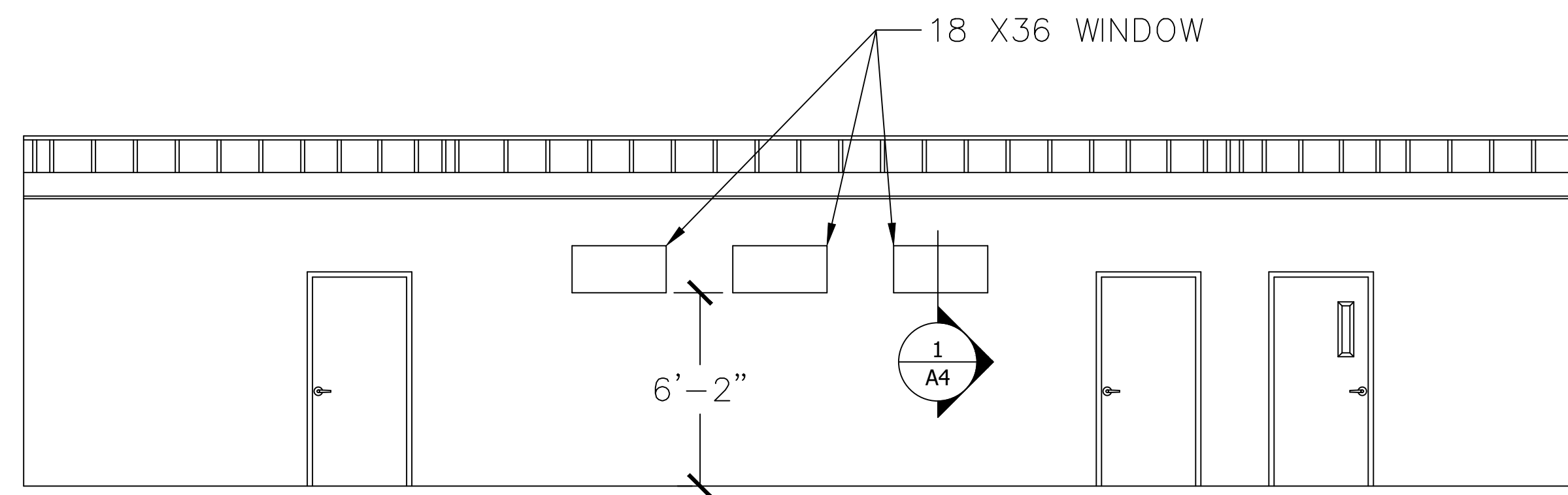
ELEVATION A



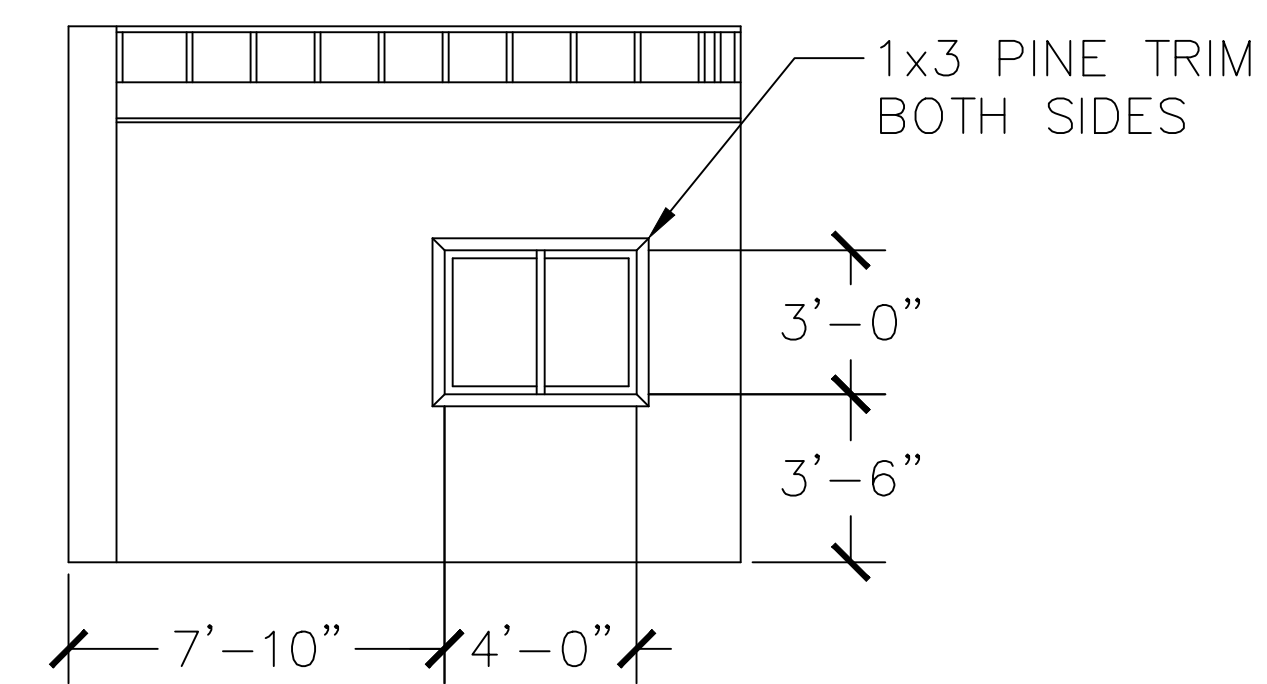
ELEVATION B



ELEVATION C



ELEVATION D

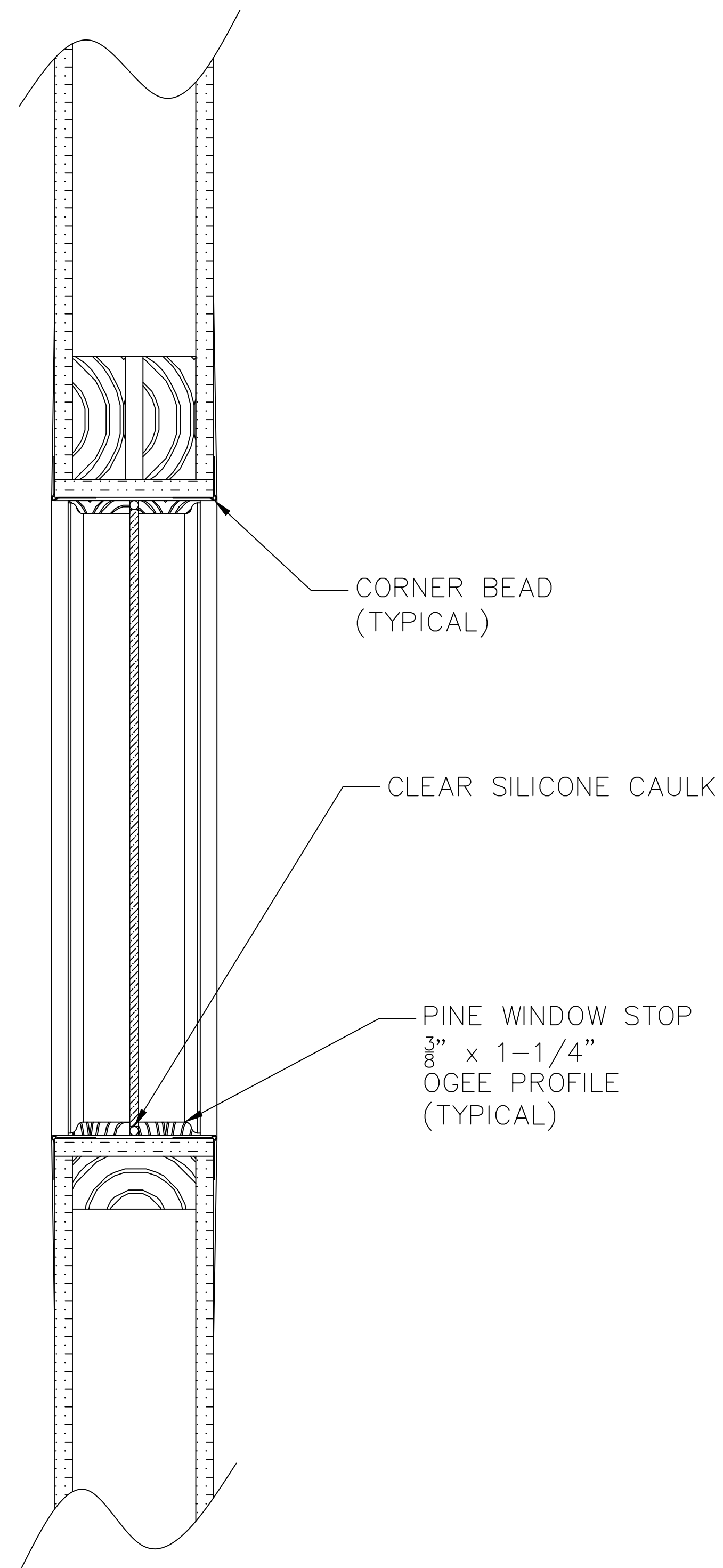


General Notes

No.	Revision/Issue	Date
0	RELEASE TO BID	6/30/23

Drawing
ELEVATION VIEWS

Project Name and Address
CITY HALL ANNEX
SUITE B
917 MAIN ST.
SANFORD, ME 04073



SECTION 1
 SCALE: NONE
 WINDOW INSTALLATION
 TYPICAL 3 LOCATIONS

General Notes

1. USE JOINT COMPOUND TO CREATE SMOOTH SURFACE BETWEEN CORNER BEADS AND CORNER BEAD TO GWB.

No.	Revision/Issue	Date
0	RELEASE TO BID	6/30/23

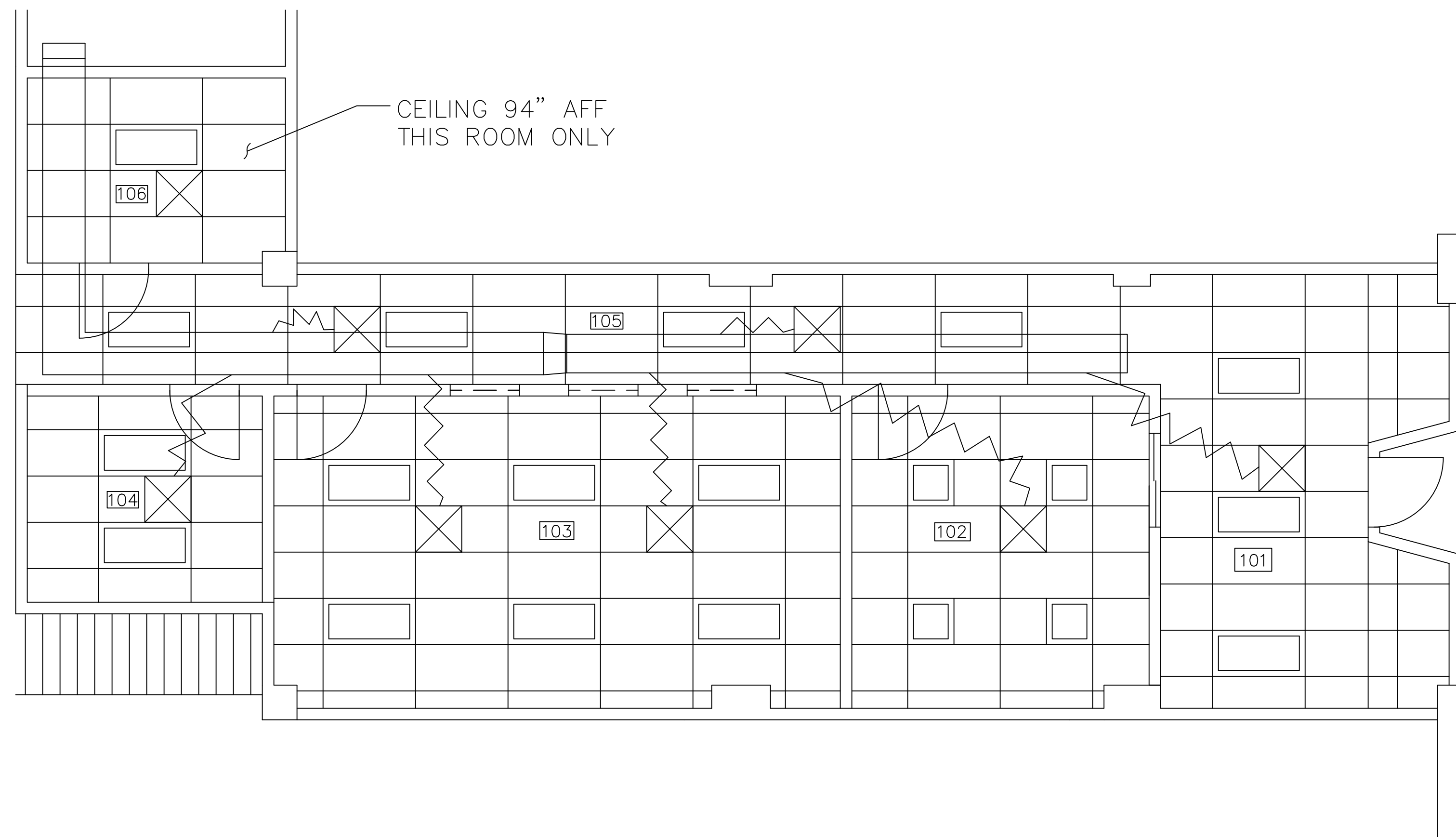
Drawing
 WINDOW SECTION AND
 DETAILS

Project Name and Address
 CITY HALL ANNEX
 SUITE B
 917 MAIN STREET
 SANFORD, ME 04073

Project 2023-01	Sheet
Date 2/8/2023	A4
Scale NONE	

HVAC DATA			
ROOM	DIFFUSER SIZE	CFM	COMMENT
101	10	235	RELOCATE EXISTING
102	10	170	RELOCATE EXISTING
103	(2) 8	115 EACH	NEW 3 CONE STEEL DIFFUSER
104	10	90	RELOCATE EXISTING
105	(2) 8	115 EACH	NEW 3 CONE STEEL DIFFUSER
106	8	75	NEW 3 CONE STEEL DIFFUSER

USE ROSSI EVERLOCK OR EQUIV. REGULATORS FOR NEW BRANCH DUCTS. FLEX DUCT FROM MAIN TO ALL DIFFUSERS



NOTES:

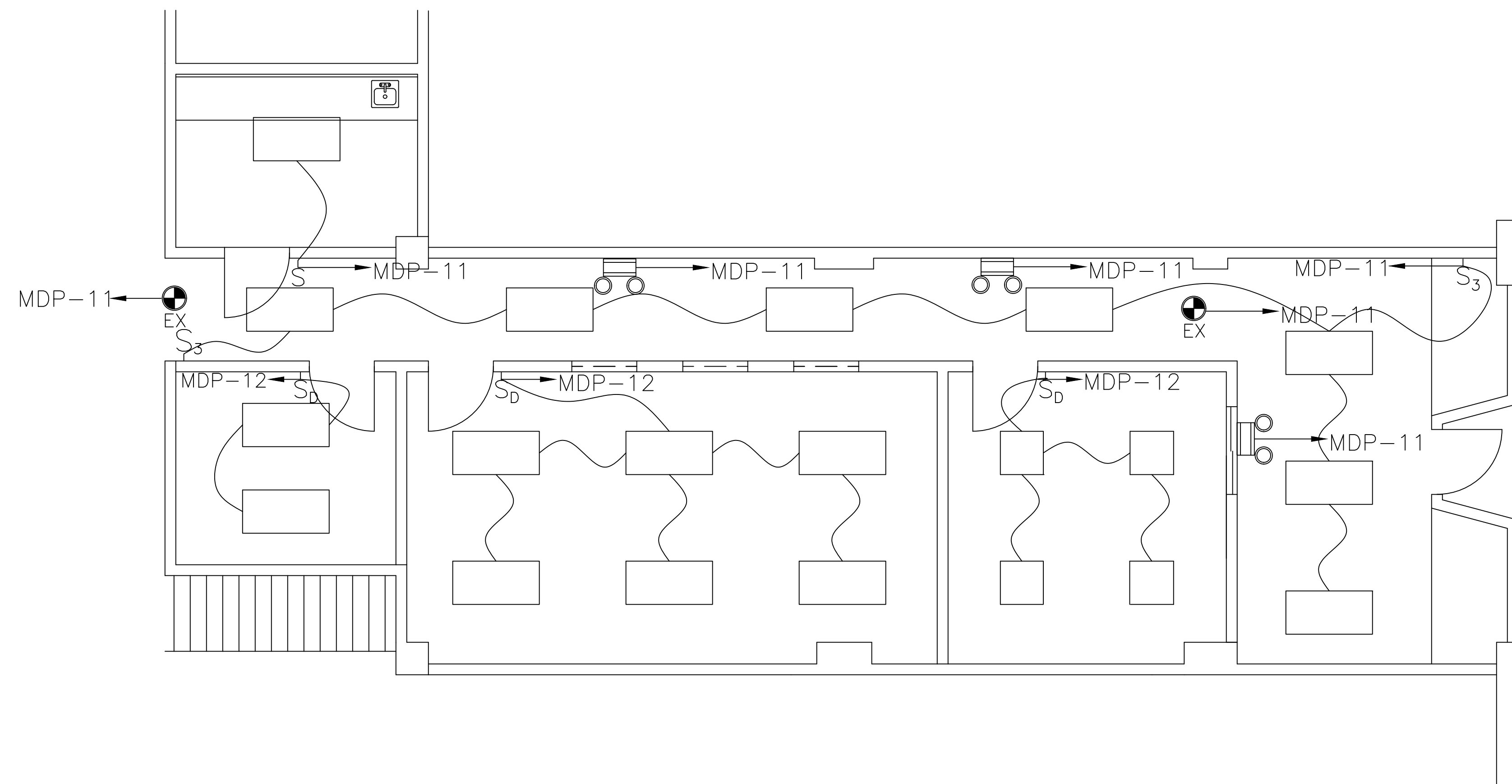
1. $\frac{15}{16}$ INCH GRID, WHITE, USG TYPE DX OR EQUAL
2. CEILING TILES USG RADAR 2882
3. CEILING HEIGHT 100" AFF EXCEPT WHERE NOTED

No.	Revision/Issue	Date

Drawing
CEILING AND HVAC PLAN

Project Name and Address
 CITY HALL ANNEX
 SUITE B
 917 MAIN ST.
 SANFORD, ME 04073

Project 2023-01	Sheet A5
Date 2/8/2023	
Scale $\frac{3}{4} = 1'-0''$	



LEGEND

- ⊥ SWITCH
- ⊥₃ 3-WAY SWITCH
- ⊥_D LED DIMMER SWITCH
- ⊙_{EX} EXIT SIGN –SEE NOTE 1
- ⊙ EMERGENCY LIGHT – SEE NOTE 2
- A 2 X 4 LED TROFFER – SEE NOTE 3
- B 2 X 2 LED TROFFER – SEE NOTE 4

General Notes

1. PLASTIC LIGHTED EXIT SIGN, WHITE WITH RED LETTERS, BATTERY BACKUP.
2. 2 HEAD LED EMERGENCY LIGHT WITH BATTERY BACKUP, WHITE, MOUNT 96" AFF.
3. 2 x 4 LED TROFFER WITH 15 V DIMMER WHERE SPECIFIED, CENTER BASKET LENS, 4100K COLOR TEMP, 4000 LUMENS/FIXTURE MIN.
4. 2X2 LED TROFFER WITH 15 V DIMMER, CENTER BASKET LENS, 4100K COLOR TEMP, 3300 LUMENS/FIXTURE MIN.








No.	Revision/Issue	Date
0	RELEASE TO BID	6/30/23

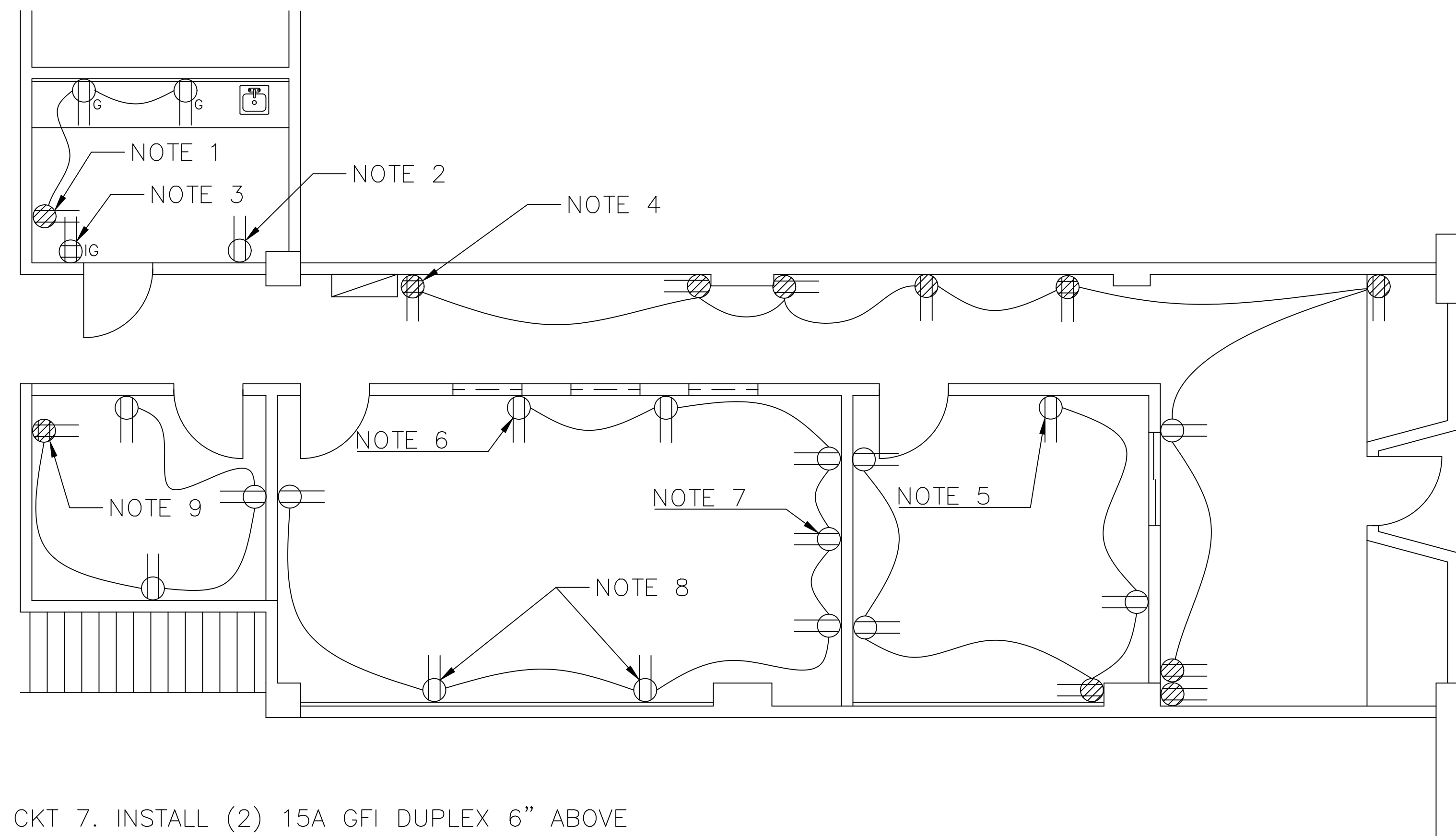
Drawing
LIGHTING PLAN

Project Name and Address
CITY HALL ANNEX
SUITE B
917 MAIN ST.
SANFORD, ME 04073

Project 2023-01	Sheet E1
Date 2/8/2023	
Scale 1/4" = 1'-0"	

LEGEND

-  DUPLEX OUTLET, NEW
-  DUPLEX OUTLET, EXISTING
-  GROUND FAULT DUPLEX, NEW
-  DOUBLE DUPLEX, NEW
-  DOUBLE DUPLEX, ISOLATED GROUND, NEW
-  DOUBLE DUPLEX, EXISTING
-  MDP, EXISTING



NOTES:

1. REFEED EXISTING WALL OUTLET FROM MDP CKT 7. INSTALL (2) 15A GFI DUPLEX 6" ABOVE COUNTERTOP BACKSPLASH USING WIREMOLD 500 SERIES RACEWAY AND SHALLOW WORKBOXES, IVORY.
2. INSTALL 15A DUPLEX OUTLET CENTERED 15" AFF USING WIREMOLD 500 SERIES RACEWAY AND SHALLOW WORKBOX, IVORY. FEED FROM MDP CKT 15.
3. SURFACE MOUNT ON SUPPLIED PLYWOOD PANEL. FEED FROM MDP CKT 16. FINAL LOCATION TBD BY OWNER.
4. FEED FROM MDP CKT 13.
5. FEED FROM MDP CKT 10.
6. FEED FROM MDP CKT 8.
7. FLATSCREEN TELEVISION OUTLET AT 84 INCHES AFF.
8. INSTALL OUTLETS IN HUBBELL 2 CHANNEL NON-METALIC RACEWAY, BASETRACK SERIES, MOUNTED 1 INCH AFF. FEED FROM ABOVE SUSPENDED CEILING USING EMT.
9. FEED FROM MDP CKT 9. USE WIREMOLD 500 SERIES RACEWAY AND SHALLOW WORKBOX, IVORY, WHERE REQUIRED.

General Notes

1. ALL NEW OUTLETS TO BE INSTALLED CENTERED 15" AFF EXCEPT WHERE NOTED.
2. DEVICES SHALL BE 15A, COMMERCIAL SPEC GRADE, IVORY.
3. NEW BRANCH CIRCUIT WIRING TO BE METAL CLAD CABLE. TYPE THHN WIRE MAY BE USED IN RACEWAY.

No.	Revision/Issue	Date
0	RELEASE TO BID	6/30/23

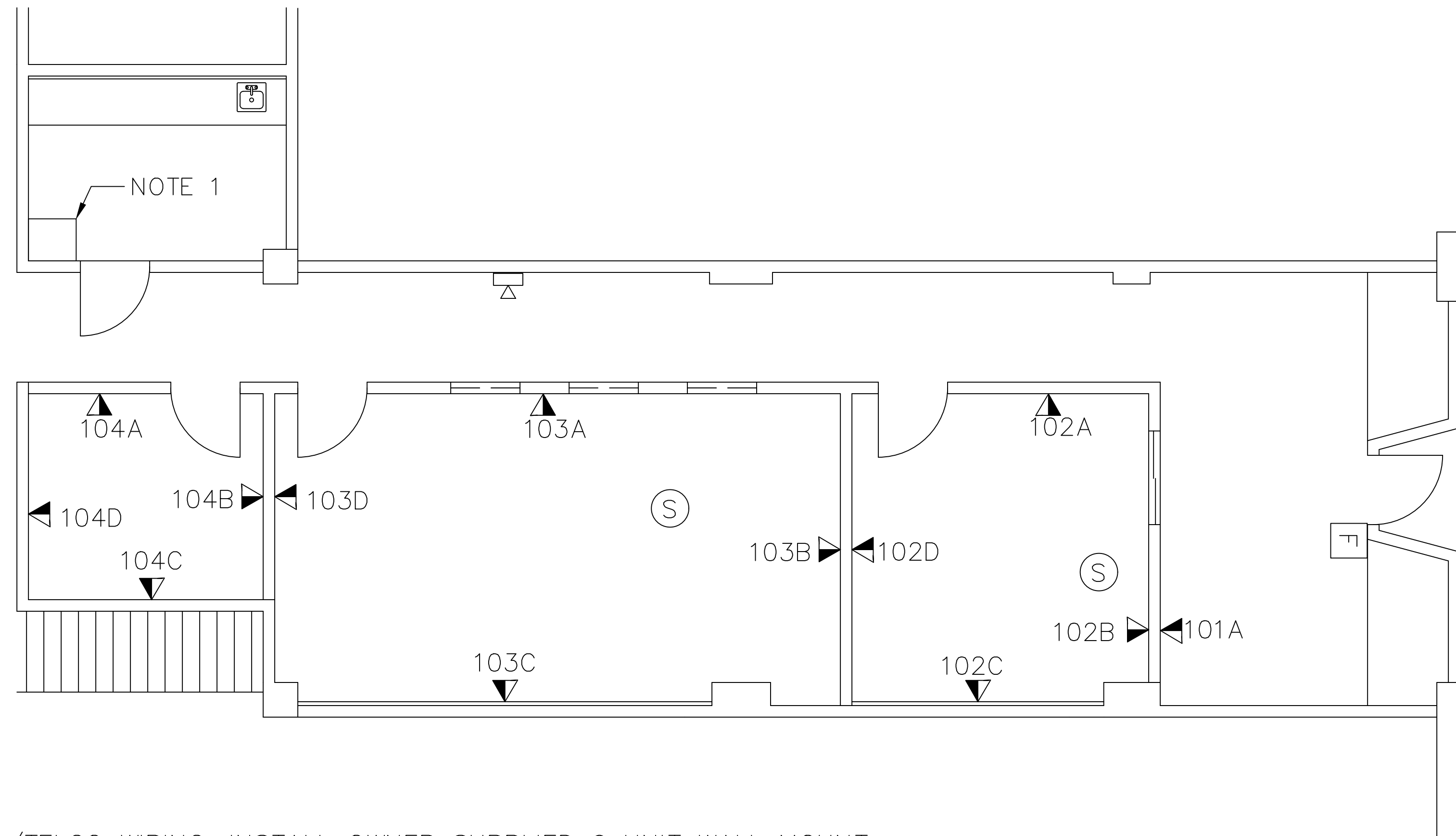
Drawing
POWER DISTRIBUTION PLAN

Project Name and Address
CITY HALL ANNEX
SUITE B
917 MAIN ST.
SANFORD, ME 04073

Project 2023-01	Sheet
Date 2/8/2023	E2
Scale 1/4" = 1'-0"	

LEGEND

- ☒ HORN STROBE
- Ⓢ SMOKE DETECTOR
- ☐ FIRE ALARM PULL STATION
- ▲ DATA / TELCO JACK



NOTES:

1. TERMINATION POINT FOR ALL DATA/TELCO WIRING. INSTALL OWNER SUPPLIED 6 UNIT WALL MOUNT CABINET WITH 24 PORT PATCH PANEL. INSTALL 25 PR TO BASEMENT PHONE ROOM WITH SPLIT 66 BLOCKS AT EACH END.
2. INSTALL OWNER SUPPLIED FIBER CABLE FROM CABINET TO CITY HALL SERVER ROOM.
3. AT EACH TEL/DATA LOCATION SHOWN, PROVIDE 3 PORT KEYSTONE PLATE WITH (2) CAT 6 RJ-45 JACKS AND (1) CAT 3 RJ-25 3 LINE JACK. WHITE WALLPLATES AND TELCO JACKS, BLUE DATA JACKS. CONNECT TO PATCH PANEL/SPLITE 66 BLOCK USING CAT 6 UTP FOR DATA AND CAT 5 UTP FOR TELCO.
4. FIRE ALARM DEVICES SHOWN IN APPROXIMATE CURRENT LOCATIONS. ALARM CONTRACTOR TO PROVIDE PLAN OF RELOCATIONS AND NEW DEVICES FOR APPROVAL PRIOR TO STARTING WORK.
5. PANIC BUTTON TO BE INSTALLED IN ROOM 102, FINAL LOCATION TBD.
6. INTERCOM AND DOOR RELEASE TO BE INSTALLED IN ROOM 102, FINAL LOCATION TBD. KEYPAD, INTERCOM AND ELECTRIC STRIKE OR ELECTRIC DEADLATCH TO BE INSTALLED AT EXTERIOR DOOR.

General Notes

No.	Revision/Issue	Date
0	RELEASE TO BID	6/30/23

Drawing
DATA AND COMM. PLAN

Project Name and Address

CITY HALL ANNEX
SUITE B
917 MAIN ST.
SANFORD, ME 04073

Project 2023-01	Sheet
Date 2/8/2023	E3
Scale 1/4" = 1'-0"	

ITE TYPE CDP	THREE PHASE PANELBOARD SCHEDULE			PANEL DESIGNATION SUITE B MDP
MAIN LUGS: 100A	VOLTS: 208Y/120	PHASE: 3	WIRE: 4	
		A B C		
HEAT PUMP	1 $\frac{3P}{15}$	●	$\frac{30}{2P}$ 2	WATER HEATER
HEAT PUMP	3 $\frac{3P}{15}$	●	$\frac{30}{2P}$ 4	WATER HEATER
HEAT PUMP	5 $\frac{3P}{15}$	●	$\frac{20}{1P}$ 6	SPARE
BREAK RM OUTLETS	7 $\frac{1P}{20}$	●	$\frac{20}{1P}$ 8	CONFERENCE OUTLETS
OFFICE 104 OUTLETS	9 $\frac{1P}{20}$	●	$\frac{20}{1P}$ 10	OFFICE 102 OUTLETS
LIGHTING 101, 105, 106	11 $\frac{1P}{20}$	●	$\frac{20}{1P}$ 12	LIGHTING 102, 103, 104
ENTRY & CORRIDOR	13 $\frac{1P}{20}$	●	$\frac{20}{1P}$ 14	COPIER OUTLET
REFRIGERATOR	15 $\frac{1P}{20}$	●	$\frac{20}{1P}$ 16	DATA RACK
SPARE	17 $\frac{1P}{20}$	●	$\frac{20}{1P}$ 18	SPARE
		A B C		

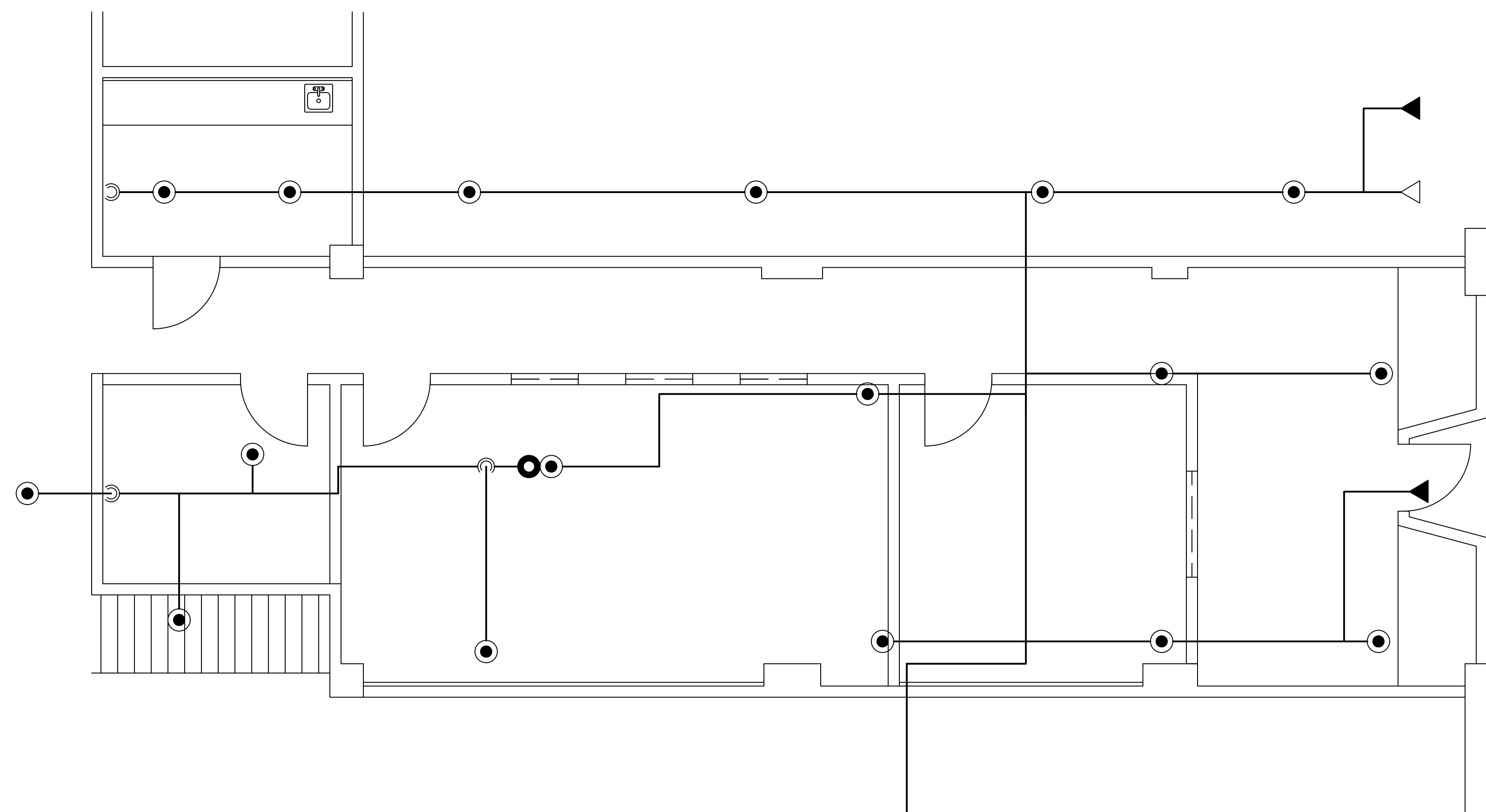
General Notes

0	RELEASE TO BID	6/30/23
No.	Revision/Issue	Date

Drawing
**PANELBOARD
SCHEDULE**

Project Name and Address
CITY HALL ANNEX
SUITE B
917 MAIN ST.
SANFORD, ME 04073

Project 2023-01	Sheet E4
Date 2/8/2023	
Scale NONE	



NOTES:

1. THIS DRAWING SHOWS THE APPROXIMATE LOCATIONS OF THE EXISTING SPRINKLER LINES AND HEADS OVERLAYED ON NEW FLOOR PLAN. SPRINKLER CONTRACTOR SHALL SUBMIT A NEW DESIGN FOR APPROVAL PRIOR TO STARTING WORK.
2. EXISTING PIPE SIZES (DIAMETER AND LENGTH) AVAILABLE FROM OWNER.

—●— Existing fire sprinkler

General Notes

No.	Revision/Issue	Date
0	RELEASE TO BID	6/30/23

Drawing
EXISTING SPRINKLER
PLAN

Project Name and Address
CITY HALL ANNEX
SUITE B
FLOOR PLAN

Project 2023-01	Sheet
Date 2/8/2023	M1
Scale 1/4" = 1'-0"	