



**Purchasing Division**  
*Finance Department*  
Room 120  
411 West First Street  
Duluth, Minnesota 55802

218-730-5340  
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**Addendum 4**  
**Solicitation 22-99418**  
**City Hall MEP Renewal Project**

This addendum serves to notify all bidders of the following changes to the solicitation documents:

Please see the attached mechanical changes and estimated construction schedule.

Please acknowledge receipt of this Addendum by checking the acknowledgment box within the [www.bidexpress.com](http://www.bidexpress.com) solicitation. Posted: **June 6, 2022**

# ADDENDUM



**Date:** June 6, 2022  
**Project:** City of Duluth City Hall MEP Renewal  
**KFI Project Number:** 21-0486.00  
**Addendum Number:** 4

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THIS ADDENDUM IS A CONTRACT DOCUMENT AND MAY APPLY TO ANY OR ALL CONTRACTS AND SUBCONTRACTS UNLESS OTHERWISE SPECIFIED HEREIN OR SHOWN ON THE ATTACHED DRAWINGS (IF ANY). ALL WORK REQUIRED BY THIS ADDENDUM SHALL BE IN COMPLETE ACCORD WITH THE CONTRACT DOCUMENTS AND SUBSEQUENT ADDENDA THERETO. THE ITEMS LISTED IN THIS ADDENDUM ARE NOT IN ANY ORDER IN REGARD TO THE DRAWINGS OR THE SPECIFICATIONS. ALL CONTRACTORS ARE CAUTIONED TO EXAMINE EACH AND EVERY ITEM OF THIS ADDENDUM.

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THE FOLLOWING CHANGES OR CLARIFICATIONS TO THE PLANS & SPECIFICATIONS SHALL BE INCLUDED AS PART OF THE CONTRACT DOCUMENT

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## **RESPONSES TO REQUESTS:**

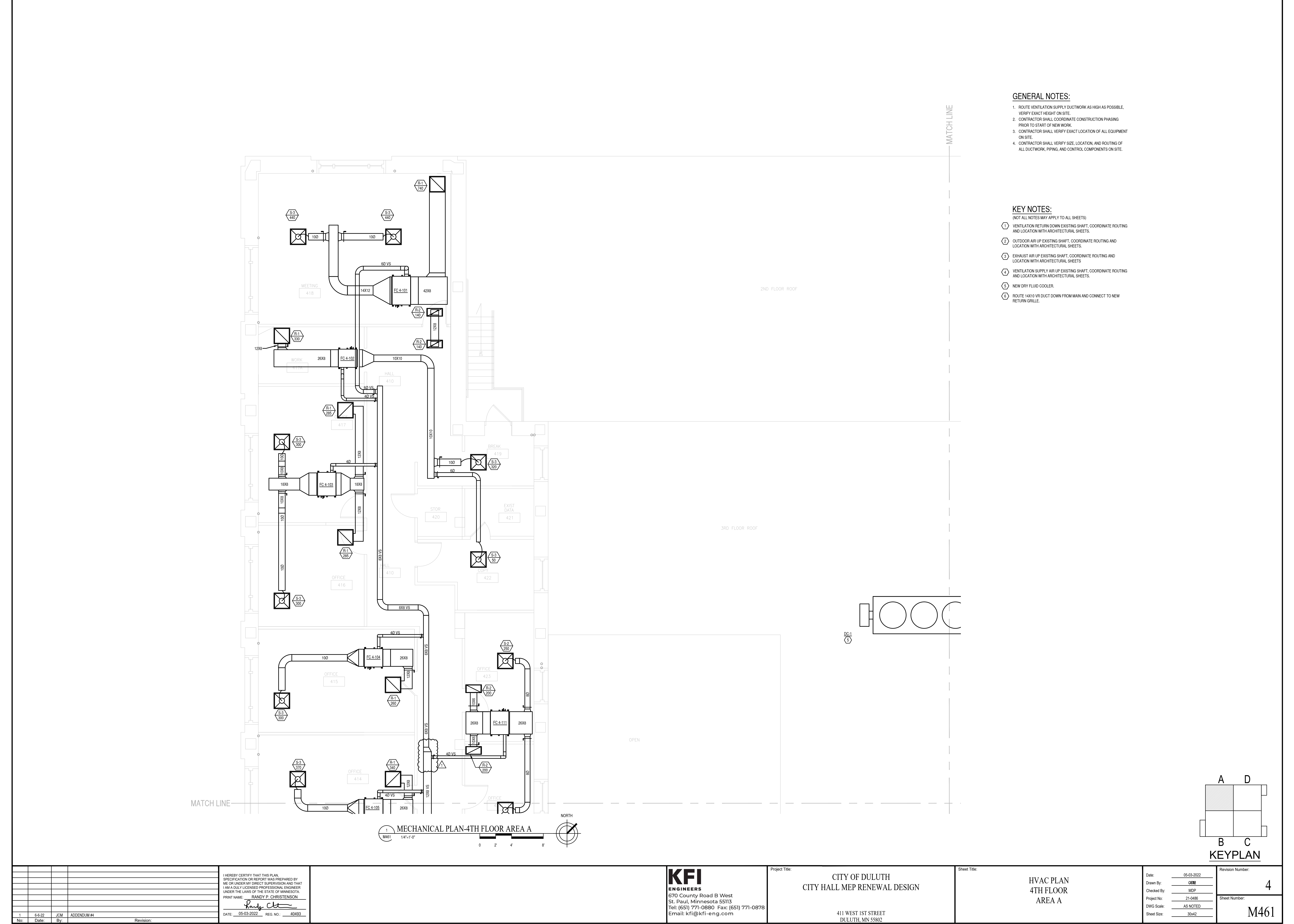
1. Estimated construction schedule.

## **PLAN SHEET CHANGES:**

1. Sheet M451 HVAC Plan 3<sup>rd</sup> Floor Area A – Modified ventilation ductwork main transitions at branch ductwork.
2. Sheet M461 HVAC Plan 4<sup>th</sup> Floor Area A – Modified ventilation ductwork main transitions at branch ductwork.
3. Sheet M463 HVAC Plan 4<sup>th</sup> Floor Area C – Modified ventilation ductwork main transitions at branch ductwork.

*END OF ADDENDUM*





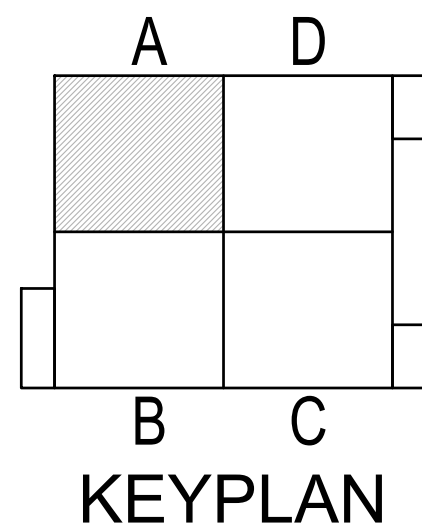
GENERAL NOTES:

1. ROUTE VENTILATION SUPPLY DUCTWORK AS HIGH AS POSSIBLE. VERIFY EXACT HEIGHT ON SITE.
2. CONTRACTOR SHALL COORDINATE CONSTRUCTION PHASING PRIOR TO START OF NEW WORK.
3. CONTRACTOR SHALL VERIFY EXACT LOCATION OF ALL EQUIPMENT ON SITE.
4. CONTRACTOR SHALL VERIFY SIZE, LOCATION, AND ROUTING OF ALL DUCTWORK, PIPING, AND CONTROL COMPONENTS ON SITE.

KEY NOTES:

(NOT ALL NOTES MAY APPLY TO ALL SHEETS)

- ① VENTILATION RETURN DOWN EXISTING SHAFT, COORDINATE ROUTING AND LOCATION WITH ARCHITECTURAL SHEETS.
- ② OUTDOOR AIR UP EXISTING SHAFT, COORDINATE ROUTING AND LOCATION WITH ARCHITECTURAL SHEETS.
- ③ EXHAUST AIR UP EXISTING SHAFT, COORDINATE ROUTING AND LOCATION WITH ARCHITECTURAL SHEETS.
- ④ VENTILATION SUPPLY AIR UP EXISTING SHAFT, COORDINATE ROUTING AND LOCATION WITH ARCHITECTURAL SHEETS.
- ⑤ NEW DRY FLUID COOLER.
- ⑥ ROUTE 14X10 VR DUCT DOWN FROM MAIN AND CONNECT TO NEW RETURN GRILLE.



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|     |        |     |             |
| 1   | 6-6-22 | JCM | ADDENDUM #4 |
| No. | Date   | By: | Revision:   |

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.  
PRINT NAME: RANDY P. CHRISTENSON  
*Randy Christenson*  
DATE: 05-03-2022 REG. NO.: 40493

**KFI**  
**ENGINEERS**  
670 County Road B West  
St. Paul, Minnesota 55113  
Tel: (651) 771-0880 Fax: (651) 771-0878  
Email: kfi@kfi-eng.com

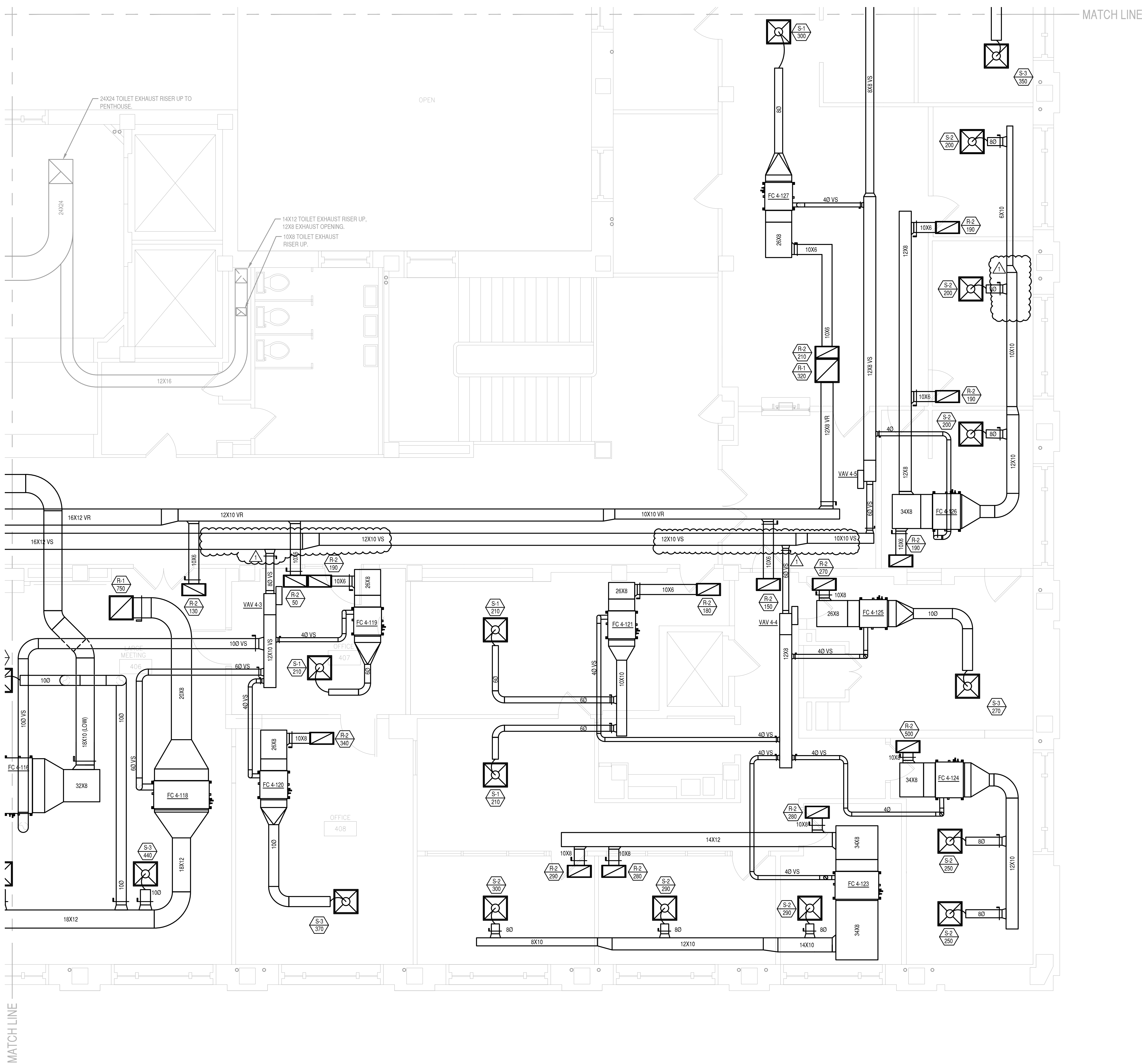
Project Title:  
**CITY OF DULUTH  
CITY HALL MEP RENEWAL DESIGN**  
  
411 WEST 1ST STREET  
DULUTH, MN 55802

Sheet Title:  
**HVAC PLAN  
4TH FLOOR  
AREA A**

Date: 05-03-2022  
Drawn By: **CEM**  
Checked By: **MOP**  
Project No: 21-0486  
DWG Scale: AS NOTED  
Sheet Size: 30x42

Revision Number:  
**4**  
Sheet Number:  
**M461**





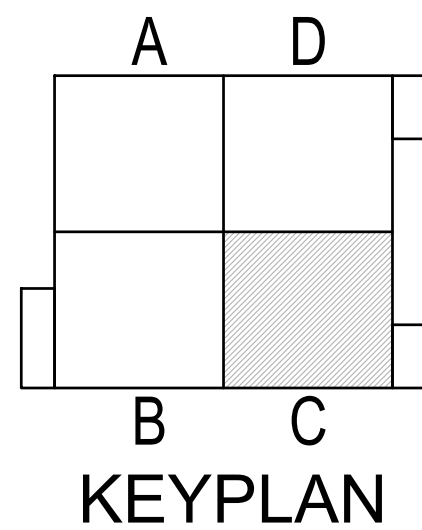
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- 3 EXHAUST AIR UP EXISTING SHAFT, COORDINATE ROUTING AND LOCATION WITH ARCHITECTURAL SHEETS.
- 4 VENTILATION SUPPLY AIR UP EXISTING SHAFT, COORDINATE ROUTING AND LOCATION WITH ARCHITECTURAL SHEETS.
- 5 NEW DRY FLUID COOLER.
- 6 ROUTE 14X10 VR DUCT DOWN FROM MAIN AND CONNECT TO NEW RETURN GRILLE.



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PRINT NAME: RANDY P. CHRISTENSON

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Project Title: CITY OF DULUTH  
CITY HALL MEP RENEWAL DESIGN

411 WEST 1ST STREET  
DULUTH, MN 55802

Sheet Title: HVAC PLAN  
4TH FLOOR  
AREA C

Date: 05-03-2022  
Drawn By: GEM  
Checked By: MDP  
Project No: 21-0486  
DWG Scale: AS NOTED  
Sheet Size: 30x42

Revision Number: 4  
Sheet Number: M463























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