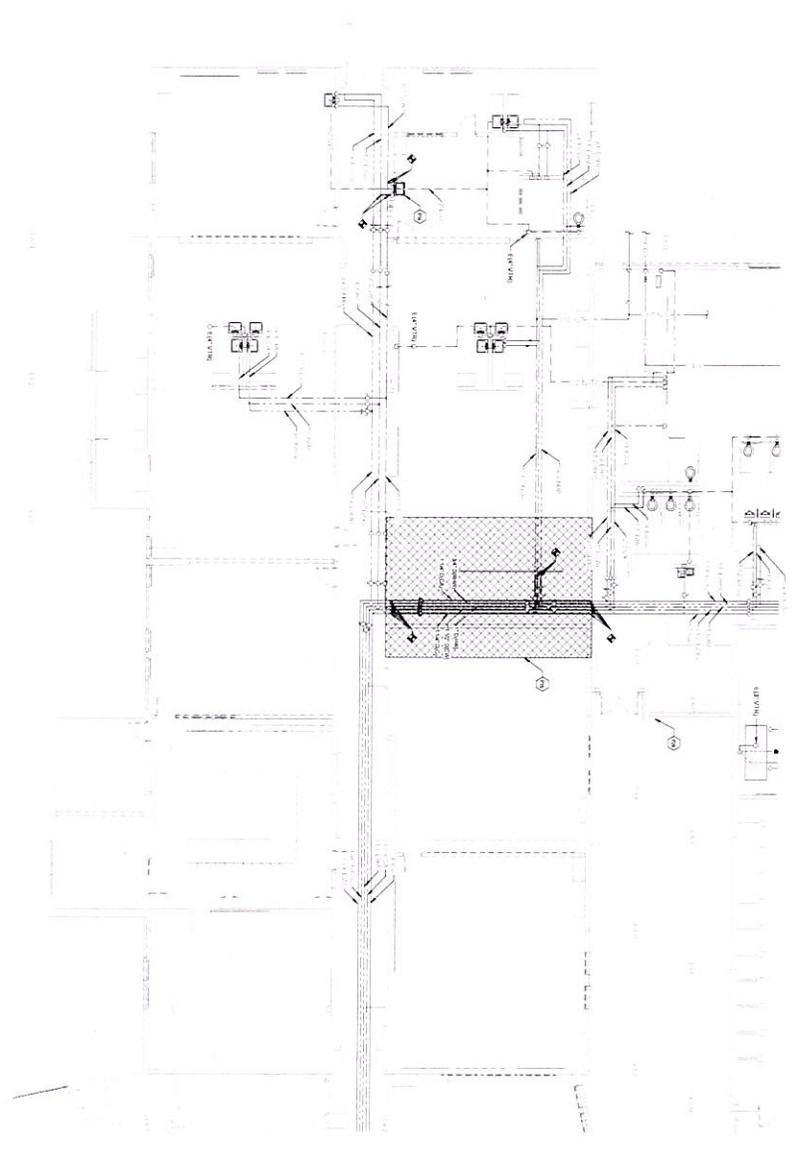






REV	DATE	DESCRIPTION



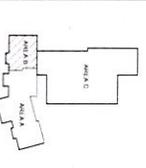
PLUMBING DEMOLITION PLAN - AREA B  
1/8" = 1'-0"

P1.4

**TAGGED NOTES**

1. REMOVE EXISTING PLUMBING SYSTEMS IN ALL AREAS SHOWN ON THIS PLAN AND DEMOLISH TO FINISH. REMOVE EXISTING PLUMBING SYSTEMS IN ALL AREAS SHOWN ON THIS PLAN AND DEMOLISH TO FINISH. REMOVE EXISTING PLUMBING SYSTEMS IN ALL AREAS SHOWN ON THIS PLAN AND DEMOLISH TO FINISH.

2. REMOVE EXISTING PLUMBING SYSTEMS IN ALL AREAS SHOWN ON THIS PLAN AND DEMOLISH TO FINISH. REMOVE EXISTING PLUMBING SYSTEMS IN ALL AREAS SHOWN ON THIS PLAN AND DEMOLISH TO FINISH. REMOVE EXISTING PLUMBING SYSTEMS IN ALL AREAS SHOWN ON THIS PLAN AND DEMOLISH TO FINISH.



KEY PLAN

SCALE: NBS

PLUMBING DEMOLITION PLAN - AREA B  
MARION COUNTY ATC - RENOVATION & ADDITION  
FOR  
MARION COUNTY BOARD OF EDUCATION  
LEBANON, KENTUCKY



NOT FOR CONSTRUCTION



101 West 10th Street, Suite 100, Lexington, KY 40502 | 606.254.4200

**P1.4**

DATE: 08/25/2023

PROJECT: MARION COUNTY ATC - RENOVATION & ADDITION

CLIENT: MARION COUNTY BOARD OF EDUCATION

DESIGNER: ROSSANT ARCHITECTS

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

DATE: 08/25/2023

PROJECT: MARION COUNTY ATC - RENOVATION & ADDITION

CLIENT: MARION COUNTY BOARD OF EDUCATION

DESIGNER: ROSSANT ARCHITECTS

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











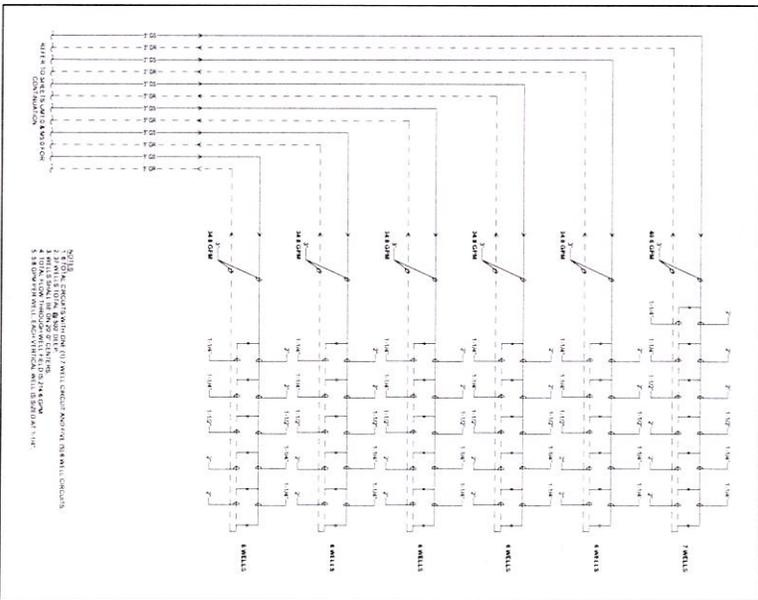
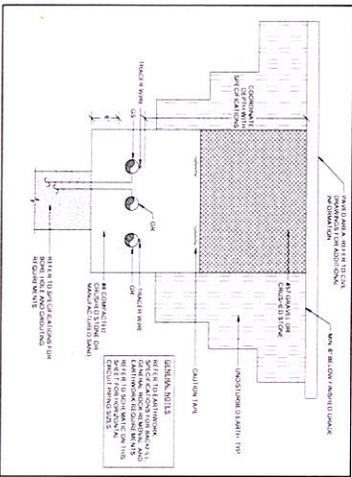
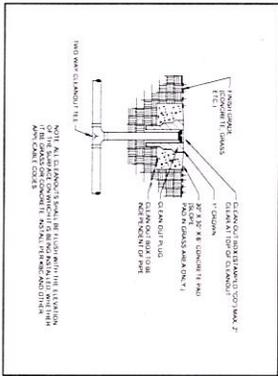








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GEOTHERMAL BENCH FOR PAVED AREAS DETAIL  
NOT TO SCALE

GEOTHERMAL WELDFIELD PIPING SCHEMATIC  
NOT TO SCALE

MECHANICAL SITE DETAILS & SCHEMATICS  
MARION COUNTY ATC - RENOVATION & ADDITION  
FOR  
MARION COUNTY BOARD OF EDUCATION  
LEBANON, KENTUCKY



NOT FOR  
CONSTRUCTION



17100 Auburn Avenue, Dayton, OH 45424 | 937.233.4039

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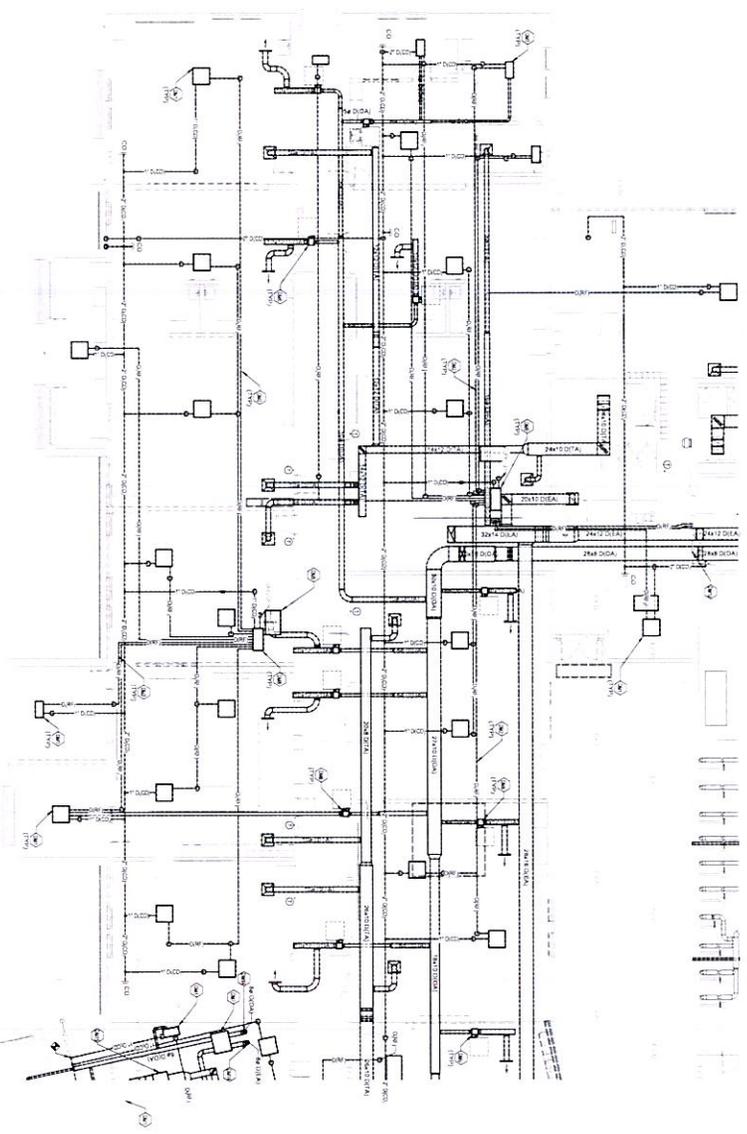
DATE: 02.23.2011  
DRAWN BY: [Name]  
CHECKED BY: [Name]  
PROJECT: MARION COUNTY ATC - RENOVATION & ADDITION  
SHEET NO: 100-1

UM2.0





NO.	DATE	REVISIONS



MECHANICAL DEMOLITION PLAN - AREA B  
1/8" = 1'-0"

- TAGGED NOTES**
- (01) REMOVE ALL EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN THE DEMOLITION AREA.
  - (02) REMOVE ALL EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN THE DEMOLITION AREA.
  - (03) REMOVE ALL EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN THE DEMOLITION AREA.
  - (04) REMOVE ALL EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN THE DEMOLITION AREA.
  - (05) REMOVE ALL EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN THE DEMOLITION AREA.
  - (06) REMOVE ALL EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN THE DEMOLITION AREA.
  - (07) REMOVE ALL EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN THE DEMOLITION AREA.
  - (08) REMOVE ALL EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN THE DEMOLITION AREA.
  - (09) REMOVE ALL EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN THE DEMOLITION AREA.
  - (10) REMOVE ALL EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN THE DEMOLITION AREA.

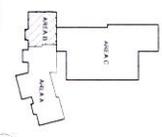
**NOT FOR CONSTRUCTION**




101 West Main Street, Suite 100, Lebanon, KY 40029 | 606.338.4000 | www.rostant.com

MECHANICAL DEMOLITION PLAN - AREA B  
MARION COUNTY ATC - RENOVATION & ADDITION  
FOR  
MARION COUNTY BOARD OF EDUCATION  
LEBANON, KENTUCKY

**KEY PLAN**



SCALE: NTS

**M1.2**

MECHANICAL DEMOLITION PLAN

DATE: 08/14/2018

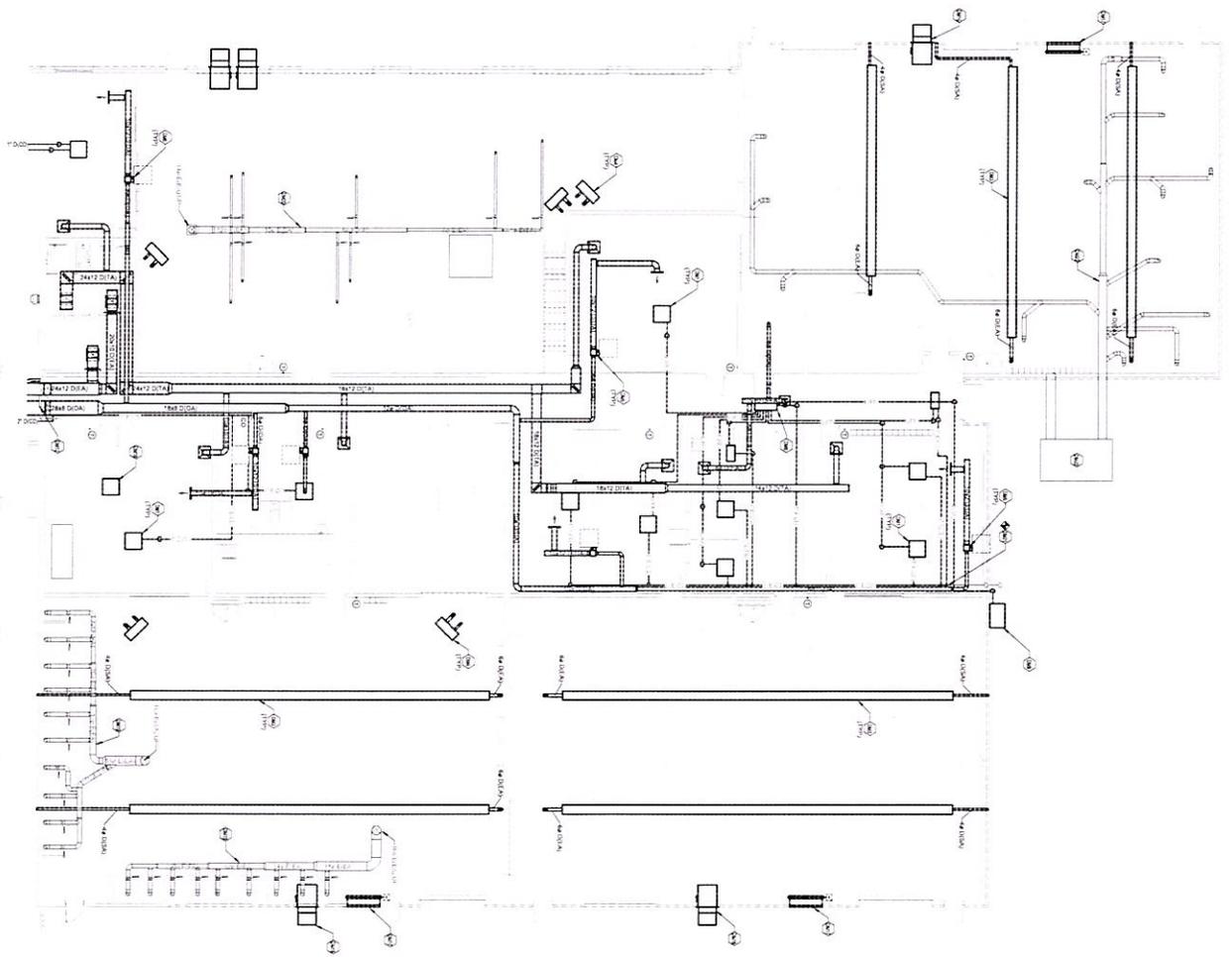
PROJECT: MARION COUNTY ATC - RENOVATION & ADDITION

CLIENT: MARION COUNTY BOARD OF EDUCATION

ARCHITECT: ROSTANT ARCHITECTS

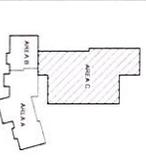
SCALE: 1/8" = 1'-0"

NO.	DATE	DESCRIPTION



MECHANICAL DEMOLITION PLAN - AREA C

1/8" = 1'-0"



KEY PLAN

SCALE: NIS

**M1.3**  
MECHANICAL DEMOLITION  
DATE: 08/20/2024  
DRAWN: [Name]

**MECHANICAL DEMOLITION PLAN - AREA C**  
MARION COUNTY ATC - RENOVATION & ADDITION  
FOR  
MARION COUNTY BOARD OF EDUCATION  
LEBANON, KENTUCKY

TITLE BLOCK  
DATE: 08/20/2024  
PROJECT: MARION COUNTY ATC - RENOVATION & ADDITION  
DRAWN: [Name]  
CHECKED: [Name]  
DATE: 08/20/2024

DESIGNED BY: [Name]  
CHECKED BY: [Name]  
DATE: 08/20/2024

PROJECT: MARION COUNTY ATC - RENOVATION & ADDITION  
DRAWN: [Name]  
CHECKED: [Name]  
DATE: 08/20/2024

PROJECT: MARION COUNTY ATC - RENOVATION & ADDITION  
DRAWN: [Name]  
CHECKED: [Name]  
DATE: 08/20/2024

PROJECT: MARION COUNTY ATC - RENOVATION & ADDITION  
DRAWN: [Name]  
CHECKED: [Name]  
DATE: 08/20/2024

PROJECT: MARION COUNTY ATC - RENOVATION & ADDITION  
DRAWN: [Name]  
CHECKED: [Name]  
DATE: 08/20/2024

PROJECT: MARION COUNTY ATC - RENOVATION & ADDITION  
DRAWN: [Name]  
CHECKED: [Name]  
DATE: 08/20/2024



NOT FOR CONSTRUCTION

**TAGGED NOTES**  
 0101 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.  
 0102 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.  
 0103 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.  
 0104 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.  
 0105 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.  
 0106 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.  
 0107 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.  
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 0112 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.  
 0113 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.  
 0114 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.  
 0115 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.  
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 0118 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.  
 0119 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.  
 0120 DEMOLITION OF EXISTING MECHANICAL EQUIPMENT AND DUCTWORK IN AREA C.





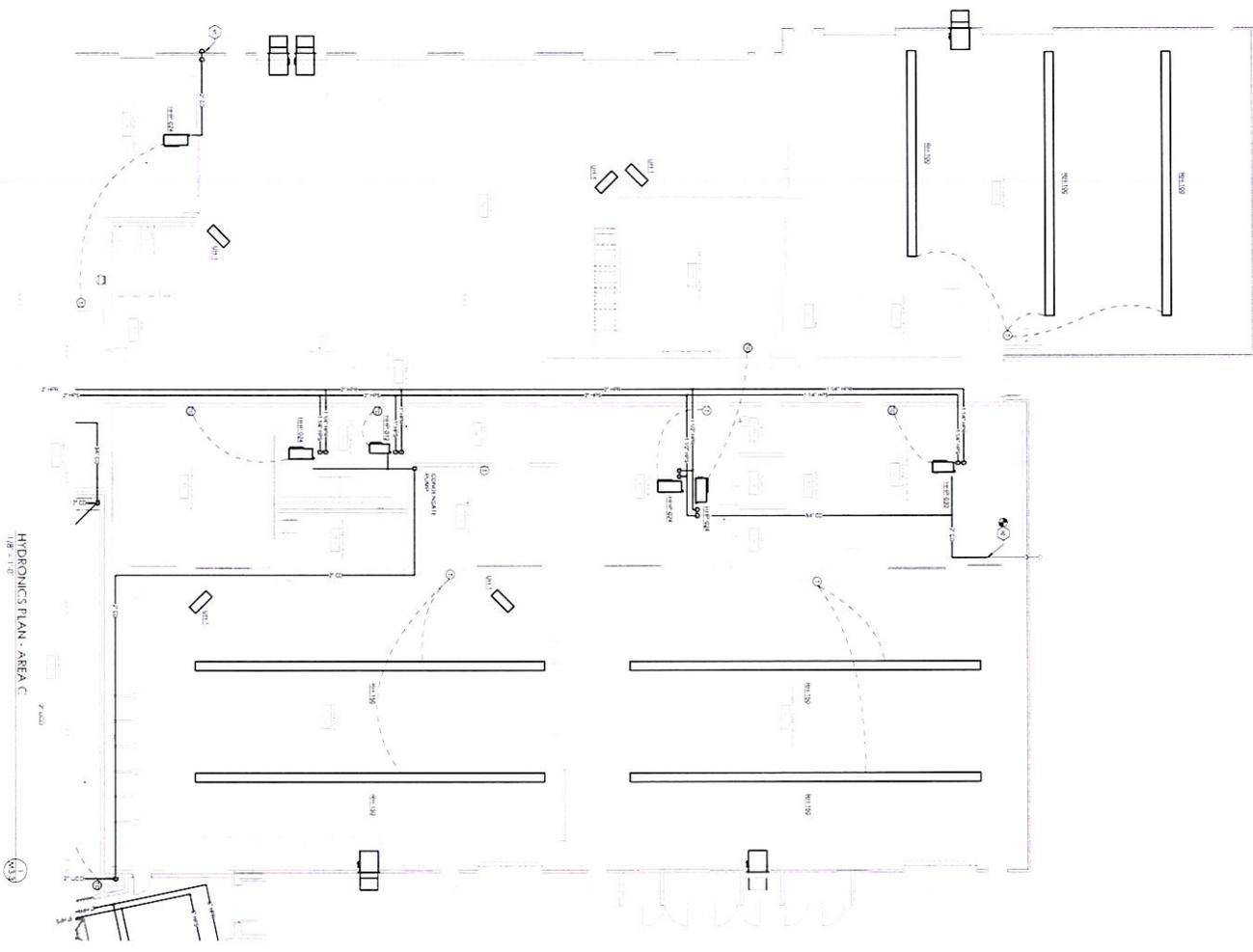








NO.	DATE	REVISIONS



HYDRONICS PLAN - AREA C  
1/8" = 1'-0"

TAGGED NOTES

1. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.  
2. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.  
3. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.  
4. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.



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

HYDRONICS PLAN - AREA C  
MARION COUNTY ATC - RENOVATION & ADDITION  
FOR  
MARION COUNTY BOARD OF EDUCATION  
LEBANON, KENTUCKY



NOT FOR CONSTRUCTION

M3.3



































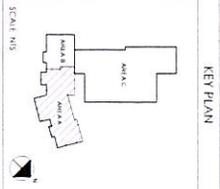
NO.	DATE	DESCRIPTION



11 LIGHTING - FIRST FLOOR PLAN - AREA A

- ELECTRICAL LIGHTING NOTES**
1. ALL LIGHTING AND ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL AND STATE CODES.
  2. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
  3. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL AND STATE CODES.
  4. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
  5. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL AND STATE CODES.
  6. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
  7. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL AND STATE CODES.
  8. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
  9. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL AND STATE CODES.
  10. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.

- TAGGED NOTES**
1. ALL LIGHTING AND ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL AND STATE CODES.
  2. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
  3. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL AND STATE CODES.
  4. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
  5. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL AND STATE CODES.
  6. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
  7. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL AND STATE CODES.
  8. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
  9. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL AND STATE CODES.
  10. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.



SCALE: NIS

DATE: 05/11/2010

PROJECT: MARION COUNTY ATC - RENOVATION & ADDITION

AREA: AREA A

**LIGHTING - FIRST FLOOR AREA A**  
**MARION COUNTY ATC - RENOVATION & ADDITION**  
 FOR:  
**MARION COUNTY BOARD OF EDUCATION**  
**LEBANON, KENTUCKY**



NOT FOR CONSTRUCTION



101 and 102 West Main Street, Lexington, Kentucky 40502 | 606.254.4274

DATE: 05/11/2010  
 TIME: 10:00 AM  
 PROJECT: MARION COUNTY ATC - RENOVATION & ADDITION  
 AREA: AREA A  
 DRAWING: LIGHTING - FIRST FLOOR PLAN - AREA A  
 SHEET: 11 OF 11  
 DESIGNER: J. B. BROWN  
 CHECKER: J. B. BROWN  
 APPROVER: J. B. BROWN



























**REVISIONS**

NO.	DATE	DESCRIPTION

**PANELBOARD AND WIRING SCHEDULE**

**PANEL MIP1 (EXISTING)**

MAINT. TRIP SIZE: 100A

PANEL INFORMATION: 120V/208V/480V, 3PH/4W/3L, 100A, 125% OVERCURRENT PROTECTION, 100% OVERCURRENT PROTECTION, 100% OVERCURRENT PROTECTION

NO.	DESCRIPTION	WIRING	TERMINALS	NOTES
1	120V/208V/480V, 3PH/4W/3L, 100A, 125% OVERCURRENT PROTECTION, 100% OVERCURRENT PROTECTION, 100% OVERCURRENT PROTECTION			
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**PANELBOARD AND WIRING SCHEDULE**

**PANEL MIP2 (EXISTING)**

MAINT. TRIP SIZE: 100A

PANEL INFORMATION: 120V/208V/480V, 3PH/4W/3L, 100A, 125% OVERCURRENT PROTECTION, 100% OVERCURRENT PROTECTION, 100% OVERCURRENT PROTECTION

NO.	DESCRIPTION	WIRING	TERMINALS	NOTES
1	120V/208V/480V, 3PH/4W/3L, 100A, 125% OVERCURRENT PROTECTION, 100% OVERCURRENT PROTECTION, 100% OVERCURRENT PROTECTION			
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**PANELBOARD AND WIRING SCHEDULE**

**PANEL MIP3 (EXISTING)**

MAINT. TRIP SIZE: 100A

PANEL INFORMATION: 120V/208V/480V, 3PH/4W/3L, 100A, 125% OVERCURRENT PROTECTION, 100% OVERCURRENT PROTECTION, 100% OVERCURRENT PROTECTION

NO.	DESCRIPTION	WIRING	TERMINALS	NOTES
1	120V/208V/480V, 3PH/4W/3L, 100A, 125% OVERCURRENT PROTECTION, 100% OVERCURRENT PROTECTION, 100% OVERCURRENT PROTECTION			
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