

ADDENDUM NO. 02

PROJECT: Pleasantville Union Free School District
PMS HVAC Replacement

CPL PROJECT NO. 15131.07

SED PROJECT NO. Pleasantville Middle School 66-08-09-03-0-003-025

DATE: November 10, 2022

Include this Addendum as part of the Contract Documents. It supplements portions of the original specifications and drawings, the extent of which shall remain, except as revised herein:

CLARIFICATIONS:

- 1.1 The HVAC controls scope is to provide a new front end BMS system to control all the new equipment that is being installed including the RTU's, VRF system, exhaust fans, and both new and existing fin tubes in areas of work. Some of the existing fin tubes will need new electronic control valves to replace old pneumatic valves. All other existing to remain equipment will not be connected to the new BMS system.
- 1.2 The project schedule was built to accommodate recent equipment lead times we are experiencing. Time is of the essence as it relates to the completion of this project. The substantial completion dates are intended to be the latest date to complete the work. Work may only occur from 7:00am to 3:30pm Monday through Friday from June 26, 2023 through September 1, 2023. Upon the start of school, work will be limited to second shift and school breaks. Work may resume from 7:00am to 3:30pm Monday through Friday after the last day of school in June of 2023 (exact date has yet to be established). It is the District' desire to have the work completed as soon as reasonably possible given the constraints noted above.

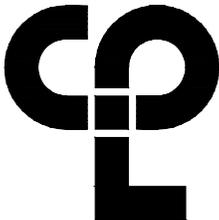
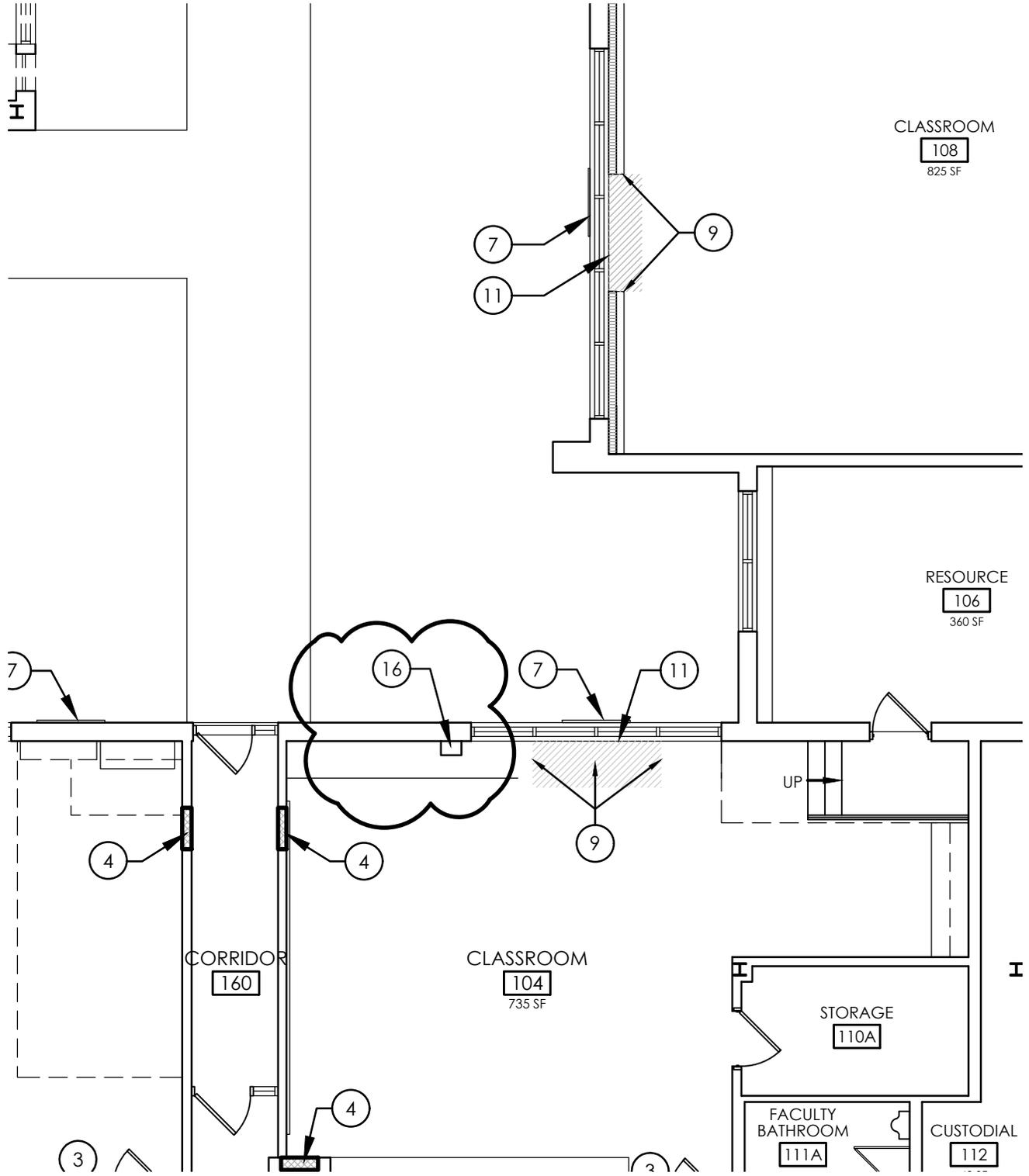
TO THE DRAWINGS:

- 3.1 Drawing A200B: **Revise** sheet with attached sketch AD-2 SK-1.
- 3.2 Drawing A201C: **Revise** sheet with attached sketch AD-2 SK-3 and AD-2 SK-4.



- 3.3 Drawing A200A through A201C: **Revise** sheet with attached sketch AD-2 SK-2. Note Reconstruction Keynotes have been revised for all Reconstruction sheets.
- 3.4 Drawing H300B: **Replace** sheet with attached sheet H300B
- 3.5 Drawing H301C: **Replace** sheet with attached sheet H301C
- 3.6 Add drawing H805 to drawing set.

END OF ADDENDUM NO. 02



CPL | Architecture Engineering Planning

255 Woodcliff Drive - Suite 200
Fairport, NY 14450

CPLteam.com

Project Number

15131.07

Drawn By

AMS

Checked By

AMS

Scale

1/8"=1'-0"

Issued

11/10/22

Client Name

PLEASANTVILLE UFSD

Project Name

PMS HVAC

Drawing Title

A200B

Drawing Number

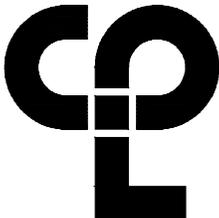
**AD-2
SK-1**

- 1 NEW UV TO BE INSTALLED BY MC.
- 2 PREP, PRIME AND PAINT WALL AT LOCATION OF SPLIT SYSTEM REMOVAL.
- 3 PREP, PRIME AND PAINT WALL AT LOCATION OF TEMPERATURE CONTROL REMOVAL.
- 4 INFILL WALL PENETRATION WITH 1-HOUR RATED WALL CONSTRUCTION.
- 5 EXTERIOR WALL PENETRATION TO BE INFILLED MASONRY CONSTRUCTION.
- 6 INFILL WALL PENETRATION.
- 7 INFILL WALL OPENING PER DETAIL 6/A700 AT UV GRILLE
- 8 RECOVER EXPOSED WALL WITH 3/8" LAMINATING GYPSUM BOARD.
- 9 REFINISH EXPOSED ENDS OF EXISTING CASEWORK, INCLUDING NEW BASE.
- 10 PAINT AND RE-INSTALL EXISTING VENT COVER.
- 11 PATCH WALL WITH GYPSUM BOARD AND PAINT TO MATCH EXISTING.
- 12 ENCLOSE FRONT OF GAP AT END OF CASEWORK WITH MATCHING PANEL. PROVIDE FINISHED EDGE WHERE SOLID COUNTER WAS CUT; EASE COUNTER AGAINST NEW WALL.
- 13 INFILL WALL OPENING PER DETAIL 3/A700 AT UV GRILLE
- 14 PAINT NEW WALL TO MATCH EXISTING ADJACENT. PROVIDE NEW WALL BASE TO MATCH EXISTING ADJACENT.
- 15 PROVIDE 2'x2' WALL MOUNTED ACCESS DOOR. BASIS-OF-DESIGN: ACUDOR 10-2002.

16 PROVIDE METAL SHROUD OVER NEW CONDENSATE LINES. SHROUD TO BE PAINTED TO MATCH EXISTING WALL AND FOLLOW CONDENSATE LINES FROM THE CEILING TO THE NEW UNIT VENTILATOR.

RECONSTRUCTION LEGEND:

-  PATCH VCT FLOORING AND WALL BASE TO MATCH EXISTING. WHERE VAT TILE WAS REMOVED, PATCH WITH VCT BEST MATCH.
-  INFILL WALL PENETRATION WITH LIKE CONSTRUCTION.



CPL | Architecture Engineering Planning
 255 Woodcliff Drive - Suite 200
 Fairport, NY 14450
 CPLteam.com

Project Number	Drawn By	Checked By	Scale	Issued
15131.07	AMS	AMS	NTS	11/10/22

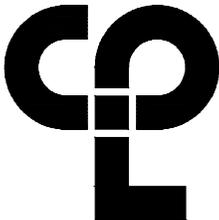
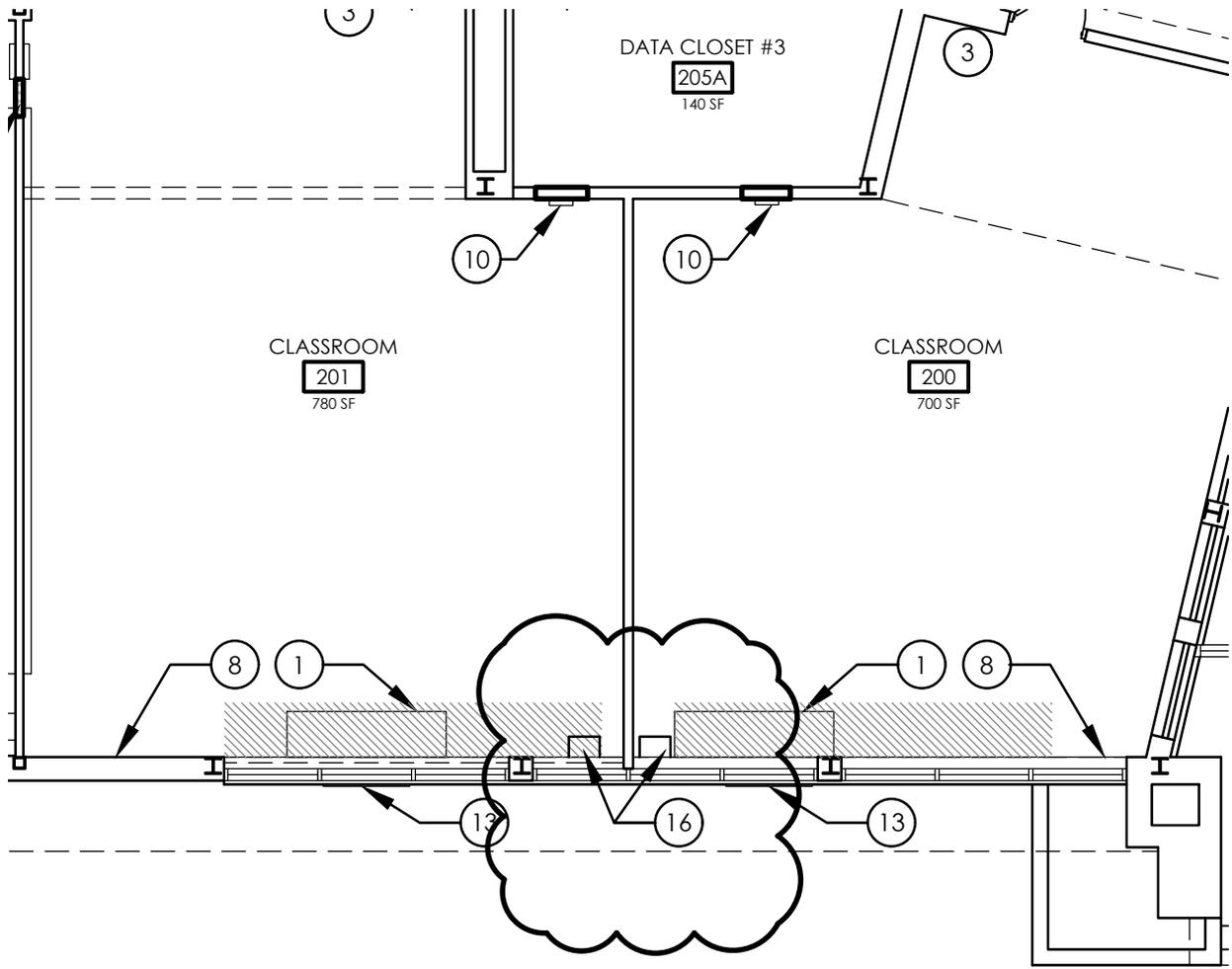
Client Name
PLEASANTVILLE UFSD

Project Name
PLEASANTVILLE HVAC

Drawing Title
**RECONSTRUCTION
 KEYNOTES**

Drawing Number
**AD-2
 SK-2**

Drawing Name: S:\Projects\Pleasantville UFSD\PM5 HVAC\Design\06 CAD\ACAD\ARCH\A2\A201.dwg Date last accessed: 11/9/2022 9:39 AM Date last plotted: 11/9/2022 9:40 AM Plotted By: Allison Sawyer



CPL | Architecture Engineering Planning

255 Woodcliff Drive - Suite 200
Fairport, NY 14450

CPLteam.com

Project Number

15131.07

Drawn By

AMS

Checked By

AMS

Scale

1/8"=1'-0"

Issued

11/10/22

Client Name

PLEASANTVILLE UFSD

Project Name

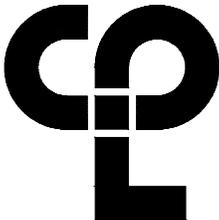
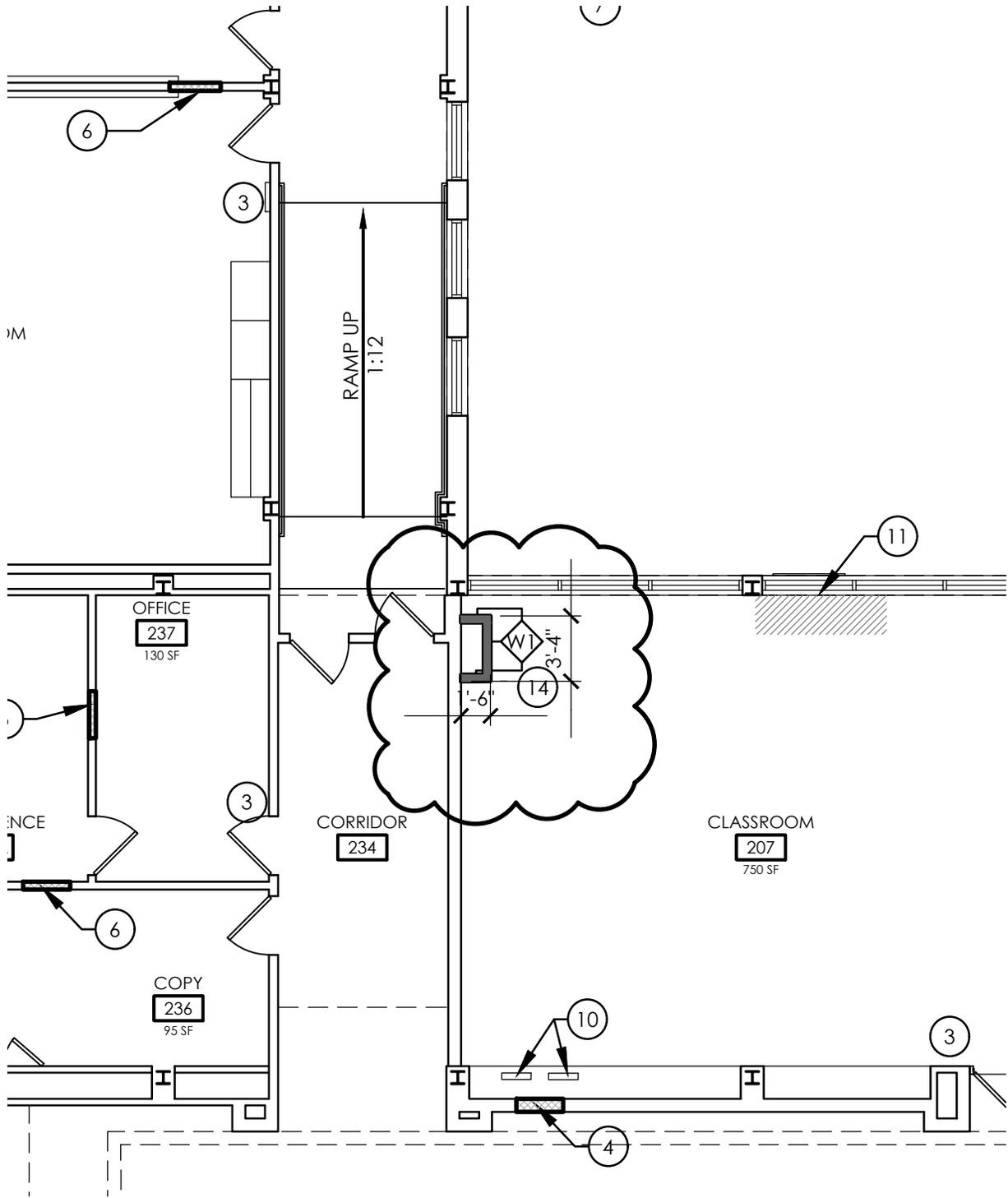
PLEASANTVILLE HVAC

Drawing Title

A201C

Drawing Number

**AD-2
SK-3**



CPL | Architecture Engineering Planning
 255 Woodcliff Drive - Suite 200
 Fairport, NY 14450
CPLteam.com

Project Number 15131.07	Drawn By AMS	Checked By AMS	Scale 1/8"=1'-0"	Issued 11/10/22
----------------------------	-----------------	-------------------	---------------------	--------------------

Client Name
PLEASANTVILLE UFSD
 Project Name
PLEASANTVILLE HVAC

Drawing Title
A201C

Drawing Number
AD-2
SK-4



CPL | Architecture Engineering Planning
50 Front St. Suite 202
Newburgh, NY 12550
CPLearn.com

GENERAL NOTES:

1. SEE THE H800 DRAWINGS FOR REFRIGERANT PIPING SIZING.

KEY NOTES:

1. ROUTE NEW CONDENSATE DRAIN LINE TO MOP SINK IN CUSTODIAL CLOSET.
2. INSTALL NEW FIN TUBE. CONNECT TO EXISTING HOT WATER PIPING AT FLOOR OF REMOVED UNIT.
3. RECONNECT NEW UNIT VENTILATOR TO EXISTING HHWS AND HHWR PIPING OF REMOVED UNIT VENTILATOR FROM BELOW.

PROJECT INFORMATION

Project Number
15131.07
Client Name
PLEASANTVILLE UFSD
Project Name
PMS HVAC REPLACEMENT

Direct Office Address
40 ROMER AVE. PLEASANTVILLE, NY 10570

PLEASANTVILLE UFSD
44-08-09-03-0301-017

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
1	10/21/2022	BID ADDENDUM 1
2	11/02/2022	BID ADDENDUM 2

PROFESSIONAL STAMPS

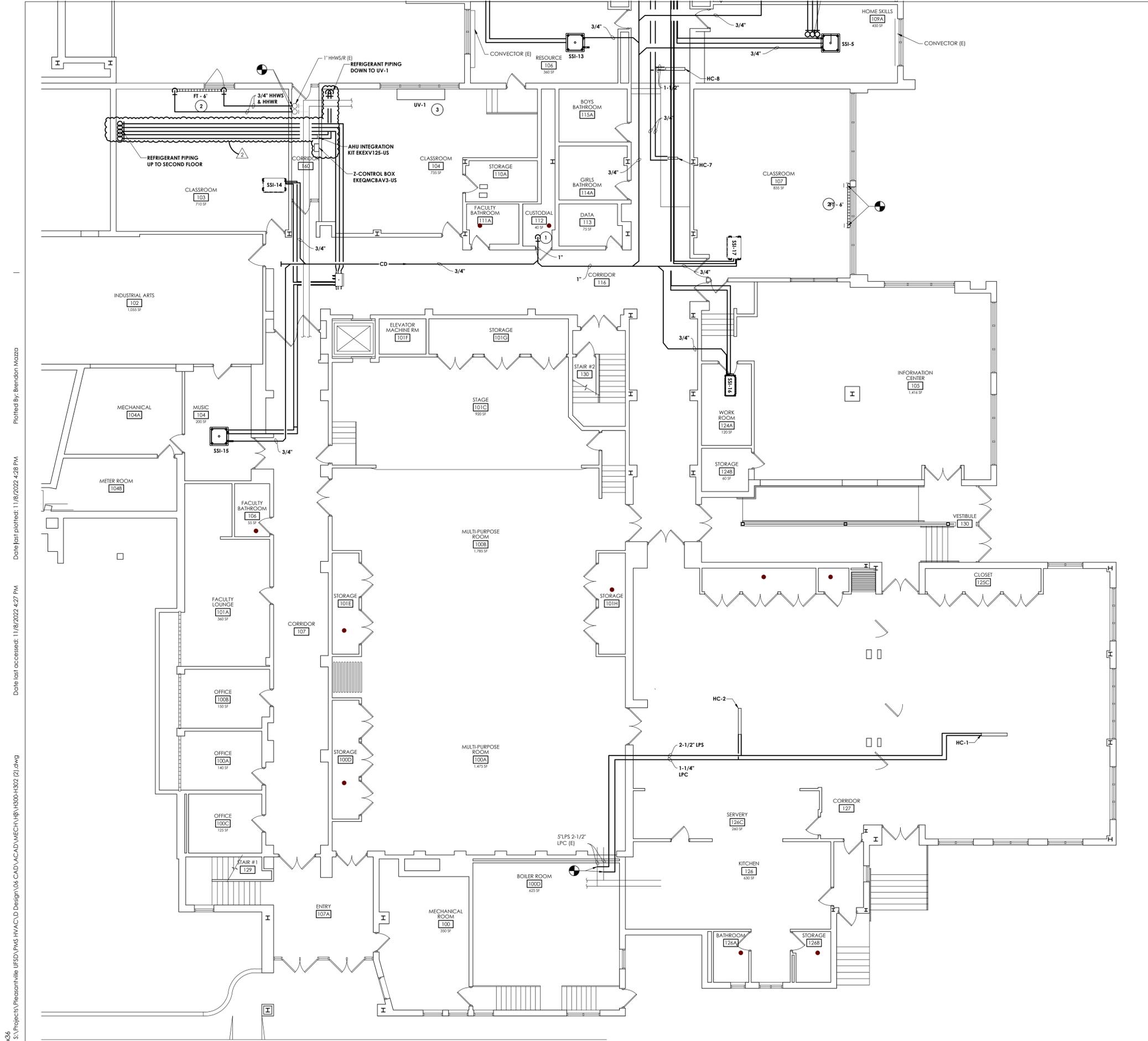
NEW YORK STATE EDUCATION STATUTE
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS
REGULATIONS FOR ANY PERSON UNLESS ACTING UNDER THE DIRECTION OF A LICENSED
ARCHITECT, ENGINEER OR LAND SURVEYOR TO REPRODUCE OR TRANSMIT IN ANY MANNER
BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR IN ANY STATE, THE
PARTIAL OR WHOLE OF THE DESIGN OR INVENTION OF AN ARCHITECT, ENGINEER OR
LAND SURVEYOR AND THE DATE OF SUCH REPRODUCTION AND A SPECIFIC DESCRIPTION OF THE
REPRODUCTION.

SHEET INFORMATION

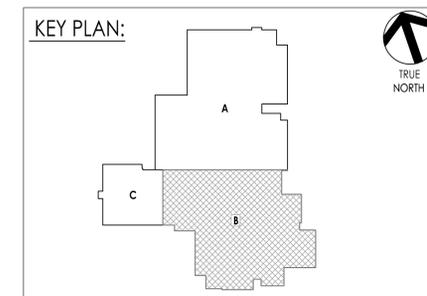
Issued
10/21/22
Scale
AS SHOWN
Project Status
BID SUBMISSION
Drawn By
BKM
Checked By
BKM
Drawing Title
LOWER LEVEL MECHANICAL
PIPING NEW WORK PLAN AREA B

Drawing Number

**PMS
H300B**



1 LOWER LEVEL MECHANICAL PIPING NEW WORK PLAN-AREA B
SCALE: 1/8" = 1'-0"



Sheet Size: 24x36
 Drawing Name: S:\Projects\ Pleasantville UFSD PMS HVAC\0 Design\06 CAD\CAD\MECH\H300-H302 (2).dwg
 Date last accessed: 11/8/2022 4:27 PM
 Date last plotted: 11/8/2022 4:28 PM
 Plotted By: Brendon Mazza



PROJECT INFORMATION

Project Number
15131.07
Client Name
PLEASANTVILLE UFSD
Project Name
PMS HVAC REPLACEMENT

District Office Address
40 ROMER AVE. PLEASANTVILLE, NY 10570

PLEASANTVILLE UFSD

6628-09-03-001-017

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
1	10/21/2022	BID ADDENDUM 1
2	11/02/2022	BID ADDENDUM 2

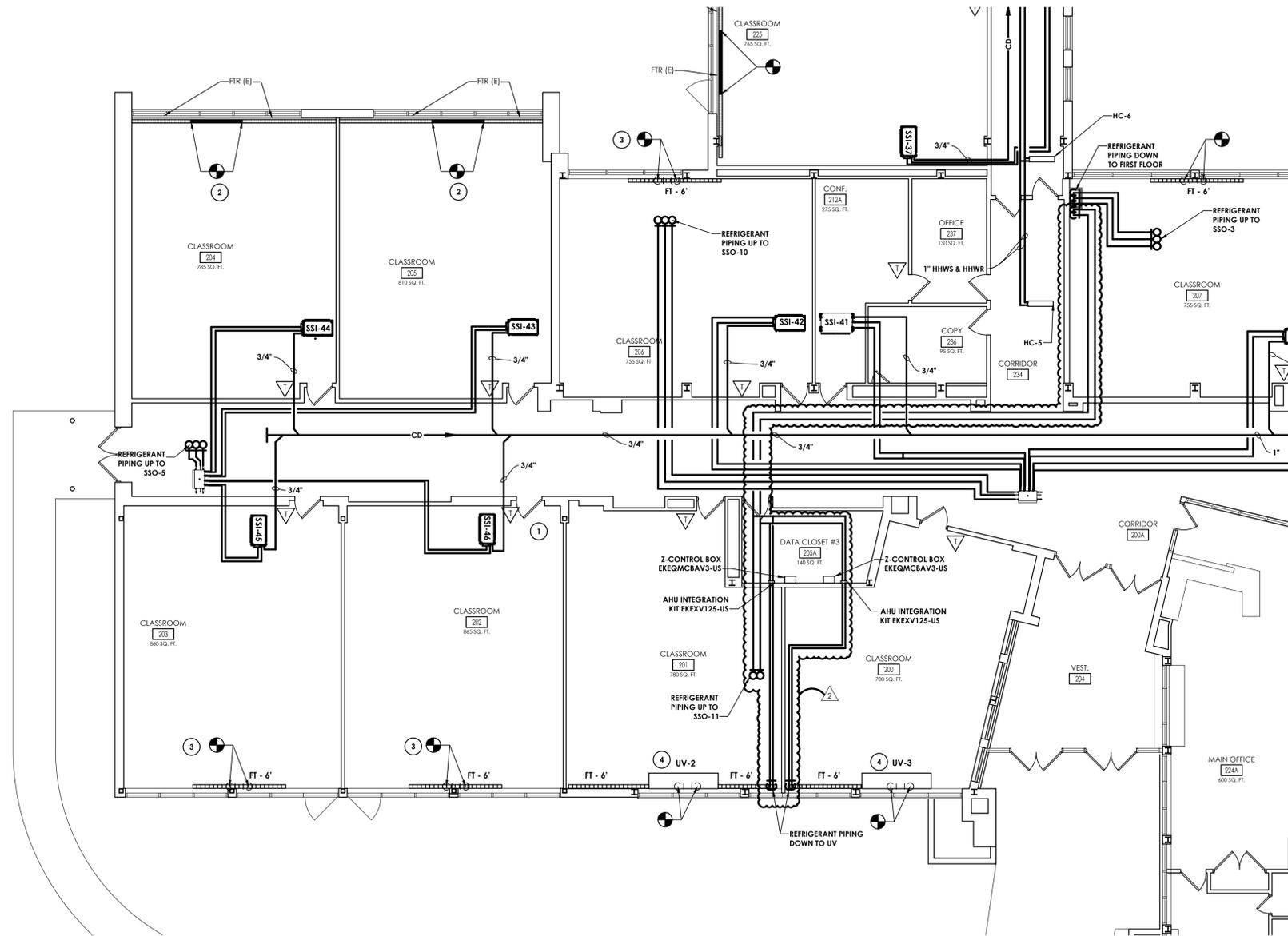
PROFESSIONAL STAMPS

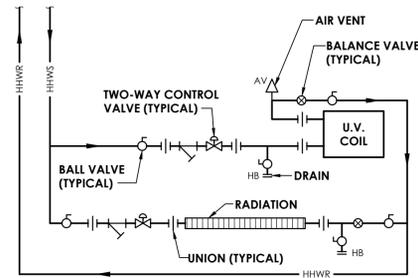
GENERAL NOTES:

- SEE THE H800 DRAWINGS FOR REFRIGERANT PIPING SIZING.

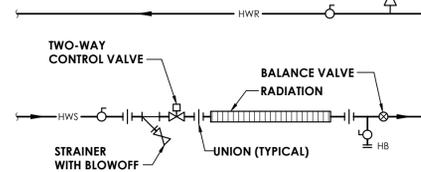
KEY NOTES:

- SSO-5 UTP-RU04BH CHANGE OVER BOX. SEE H800 DRAWINGS FOR WIRING DETAILS.
- EXTEND LPS AND LPC PIPING TO EXISTING FIN TUBE RADIATORS. PROVIDE NEW STERLING JVB-ARS ENCLOSURE WALL TO WALL.
- INSTALL NEW FIN TUBE. CONNECT TO EXISTING HOT WATER PIPING AT FLOOR OF REMOVED UNIT.
- INSTALL NEW UNIT VENTILATOR AND FIN TUBE RADIATORS. CONNECT TO EXISTING LPS AND LPC AT FLOOR.

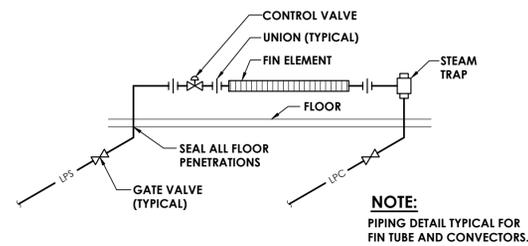




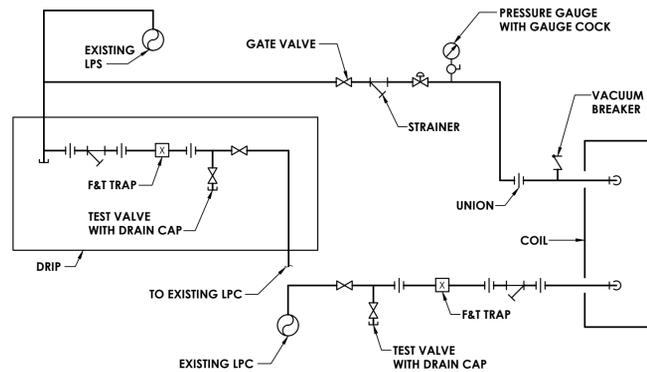
1
 H805 NOT TO SCALE
UNIT VENTILATOR DETAIL WITH HOT WATER RADIATION



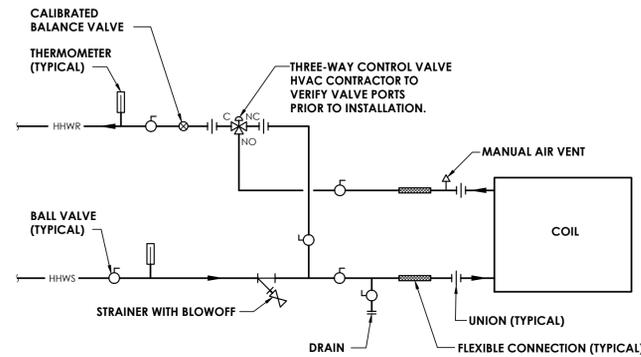
2
 H805 NOT TO SCALE
HOT WATER FIN-TUBE RADIATION DETAIL



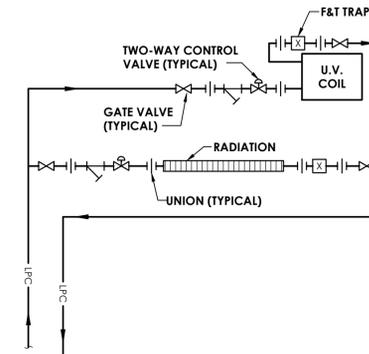
3
 H805 NOT TO SCALE
STEAM RADIATION PIPING DETAIL



4
 H805 NOT TO SCALE
STEAM COIL PIPING DETAIL



5
 H805 NOT TO SCALE
HOT WATER COIL PIPING SCHEMATIC



6
 H805 NOT TO SCALE
UNIT VENTILATOR DETAIL WITH STEAM RADIATION

PROJECT INFORMATION

Project Number
 15131.07

Client Name

PLEASANTVILLE UFSD

Project Name

PMS HVAC REPLACEMENT

Director Office Address

40 ROMER AVE. PLEASANTVILLE, NY 10570

PLEASANTVILLE UFSD

6628-09-03-001-017

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
1	10/31/2022	BID ADDENDUM 1
2	11/02/2022	BID ADDENDUM 2

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATUTE
 I, THE UNDERSIGNED, BEING A PERSON WHOSE EDUCATION AND THE CORRESPONDING REGULATIONS FOR ANY PROFESSION UNDER THE JURISDICTION OF A LICENSED PROFESSIONAL BOARD OF STATE OFFICIALS, DO HEREBY CERTIFY THAT I AM A MEMBER OF THE BOARD OF ARCHITECTS, ENGINEERS OR SURVEYORS AS LISTED IN THE ACTING PART OF THIS STATUTE AND THAT I AM THE DESIGNER, ARCHITECT OR FOLLOWER OF THE SIGNATURE AND THE DATE OF SUCH SIGNATURE, AND A SPECIFIC DESCRIPTION OF THE SIGNATURE.

SHEET INFORMATION

Issued 10/21/22 Scale AS SHOWN

Project Status

BID SUBMISSION

Drawn By BKM

Checked By BKM

Drawing Title

MECHANICAL DETAILS

Drawing Number
PMS H805