

Addendum No. 2
January 15, 2020

Project: Sanford School of Medicine First Floor Renovations
Sioux Falls, South Dakota
OSE Project #R0620--07X
Architecture Incorporated Project #2863

Architect: Architecture Incorporated

Letting: Thursday, January 30, 2020
2:00 P.M.
Office of the State Engineer, Joe Foss Building, 523 East Capitol, Pierre, South Dakota

Scope of this Addendum:

To all bidders and all others to whom drawings and specifications have been issued by Architecture Incorporated, this Addendum forms a part of the Contract Documents. Acknowledge receipt of this addendum by listing its number and date in the bidder's Form of Proposal. Failure to do so may subject bidder to disqualification. This addendum modifies the drawings and specifications as follows:

GENERAL ITEMS:

- 1) GENERAL ITEMS
 - a) Pre-bid meeting minutes from January 14, 2020 are attached to the end of this addendum.
- 2) DRAWING SHEET 6.10 – REFLECTED CEILING PLAN
 - a) In addition to that already indicated on the reflected ceiling plan, extend existing steel stud and gypsum board walls from above ceiling to underside of structure above with steel studs, batt insulation, and gypsum board each side at the north and west wall of Room 117A and the west wall of Room 117B.

MECHANICAL ITEMS:

- 1) DRAWING SHEET 8.10 – FLOOR PLANS – VENTILATION & A/C
 - a) Add 8/8 transfer air ducts to the following rooms: "OFFICE 117A", "OFFICE 117B", "STORAGE 117C", "OFFICE 117D". See revised drawing sheet 8.10, dated 1-15-20.
 - b) Provide sound attenuation elbows turned up on existing 12/12 transfer openings on both sides of wall from "CONFERENCE 117" and "OFFICE 117E". See revised drawing sheet 8.10, dated 1-15-20.
 - c) Added Lower Level Plan – Demo – Mechanical. See revised drawing sheet 8.10, dated 1-15-20.

ELECTRICAL ITEMS:

NA

GENERAL APPROVALS:

The following material or equipment furnished by the manufacturers listed, may be substituted as equivalent providing that each item, material, and piece of equipment conforms to the design and requirement of the specifications.

<u>SECTION</u>	<u>ITEM</u>	<u>MANUFACTURER</u>
265110	Interior Lighting Type B/BE	LSI

END OF ADDENDUM

January 14, 2020
1:00 p.m.

**Sanford School of Medicine
First Floor Renovations**

OSE # R0620--07X

Architecture Incorporated Project Number: 0121.2863.19

Pre-Bid Conference Minutes:

Present:

Jana Richardson, USD, SSOM – Sioux Falls
Gary Dahlin, USD, SSOM – Sioux Falls
Brian Muehlbeier, USD – Vermillion
Lowell Cook, Lowell Cook Construction
Chad Lanone, Muth Electric
Terry Kelly, Swift Contractors
Troy Stanga, Ronning
Brad Eggebraaten, BKM Construction

Kurt Hansen, BKM Construction
Jordan Nieuwsma, Sunkota Construction
Jeff Haas, 605 Companies
John Dougan, Howe Inc.
Chris Rans, Sunkota Construction
Tom deWit, ACEI
Jeff Renken, ACEI
Mitchell Aldinger, Architecture Incorporated

Discussion:

1. Bid documents are available to prospective bidders and addendum #1 has been issued for this project.
2. Project bids on January 30. Construction can start no earlier than March 1 and is to be substantially complete by July 3, 2020.
3. Building will be fully occupied throughout the project.
4. Owner requested dust partitions be installed between areas of demo/new construction and the rest of the occupied building. Project manual calls for dust partitions to prevent the spread of dust, fumes and noise from the project limits.
5. Contractor shall provide advance notice to the Owner when noisy work and utility shut downs will occur as indicated in the project manual.
6. Owner will provide the successful contractor with keys to access the building and office suite. Contractor shall make arrangements with Gary to gain access to utility and mechanical rooms as necessary.
7. The following questions were asked/addressed:
 - a. What parking is available to the contractor? *Parking for construction personnel is not allowed in the existing Sanford Health parking lots around the building. Parking shall be on adjacent public streets where allowed. 15 minute parking immediately west of the building entry can be used for drop off and deliveries.*
 - b. Where can dumpsters be located? *One of the 15 minute parking spaces west of the building will be made available for a dumpster. Owner requests that the dumpster be located there for as minimal time as possible – for the primary demo of walls and finishes. Following the main demo operations, the Owner would like the dumpster removed. Per the Owner, the contractor may use their existing dumpsters for day-to-day garbage. Contractor does not need to provide protection over the carpet at the path between the project limits to the dumpster but they will be responsible for cleaning the path of construction debris. Owner also reminded those present that the existing*

hall walls are a vinyl wall covering – any damage to these walls as a result of construction activity will be repaired by the Contractor.

- c. Who was the provider/installer of the existing fire alarm system? *Midwest Alarm.*
- d. Where is the nearest data closet? *Immediately across the hall from the project limits.*
- e. Limits of construction? *Work/staging shall be limited to the project limits identified on the drawings – some work will occur in the hall outside the office suite; in the data closet across the hall and at the room below for installation of a floor box and disconnecting of radiant heat units. Access to the room below the project shall be scheduled with the Owner ahead of time for planning purposes.*
- f. Salvage materials? *Owner has first right of refusal on items being removed. At this time all they want are the locksets and cores from doors being removed.*
- g. How tall are the walls above the ceiling? *2nd floor deck is approximately 4'-10" above the existing ceilings.*

Respectfully submitted,

Mitchell Aldinger, AIA

FAN POWERED VAV SCHEDULE

FAN NO.	MANUF	MODEL NO.	INLET SIZE	CFM	MIN. CFM	TERM S.P.	EXT S.P.	RAD NC	DISCH NC	MOTOR MHP	VOLTS	PH	HEATING COIL				REMARKS		
													EAT	MBH	GPM	WPD	EWT	LWT	
EX-FP-35			6	200	60	0.25	0.5	25	20				64	1.9	0.5	5	190	170	1
EX-FP-36			6	240	80	0.25	0.5	25	20				64	2.2	0.5	5	190	170	1
EX-FP-37			8	275	90	0.25	0.5	25	20				64	11.9	1.2	5	190	170	1

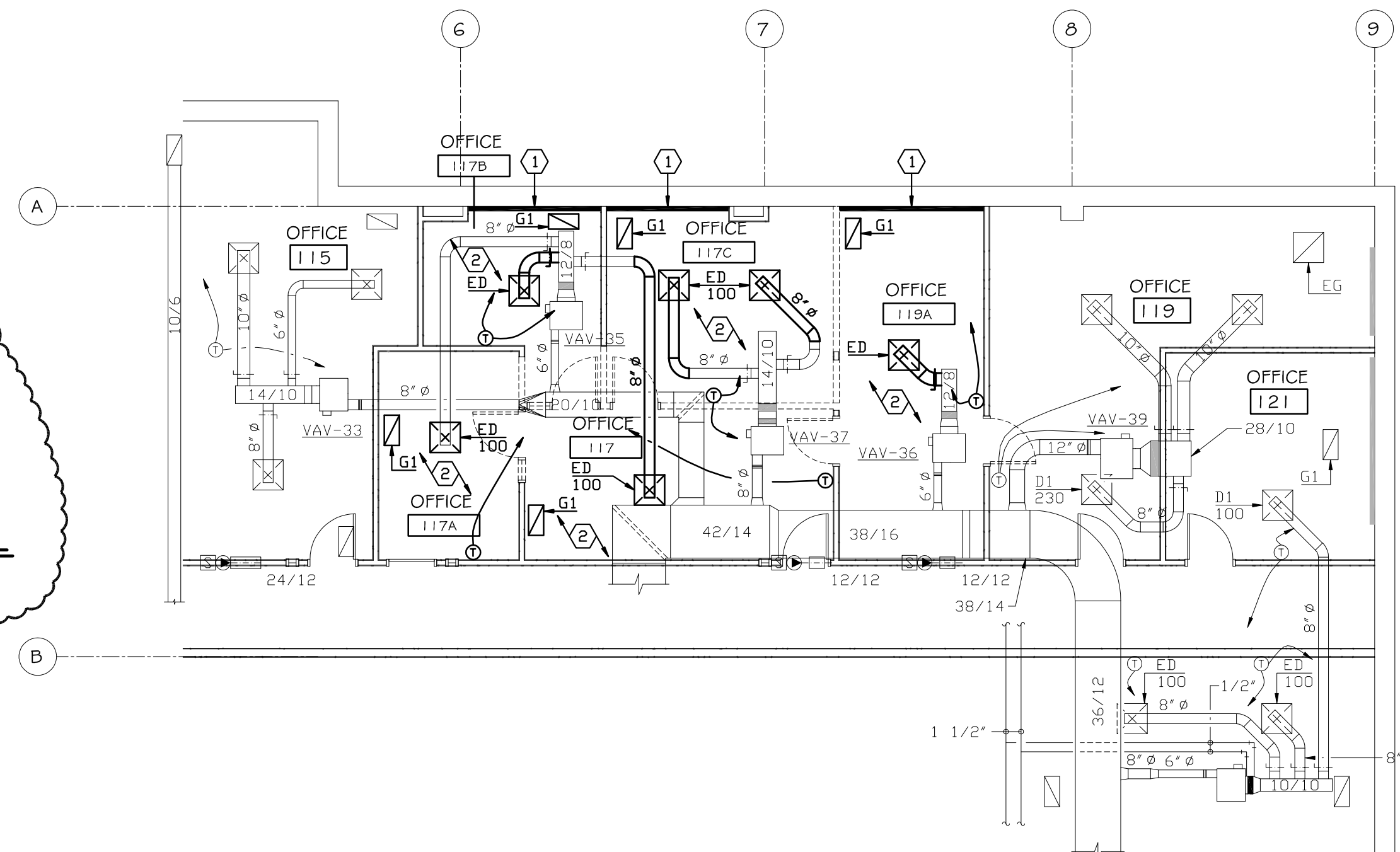
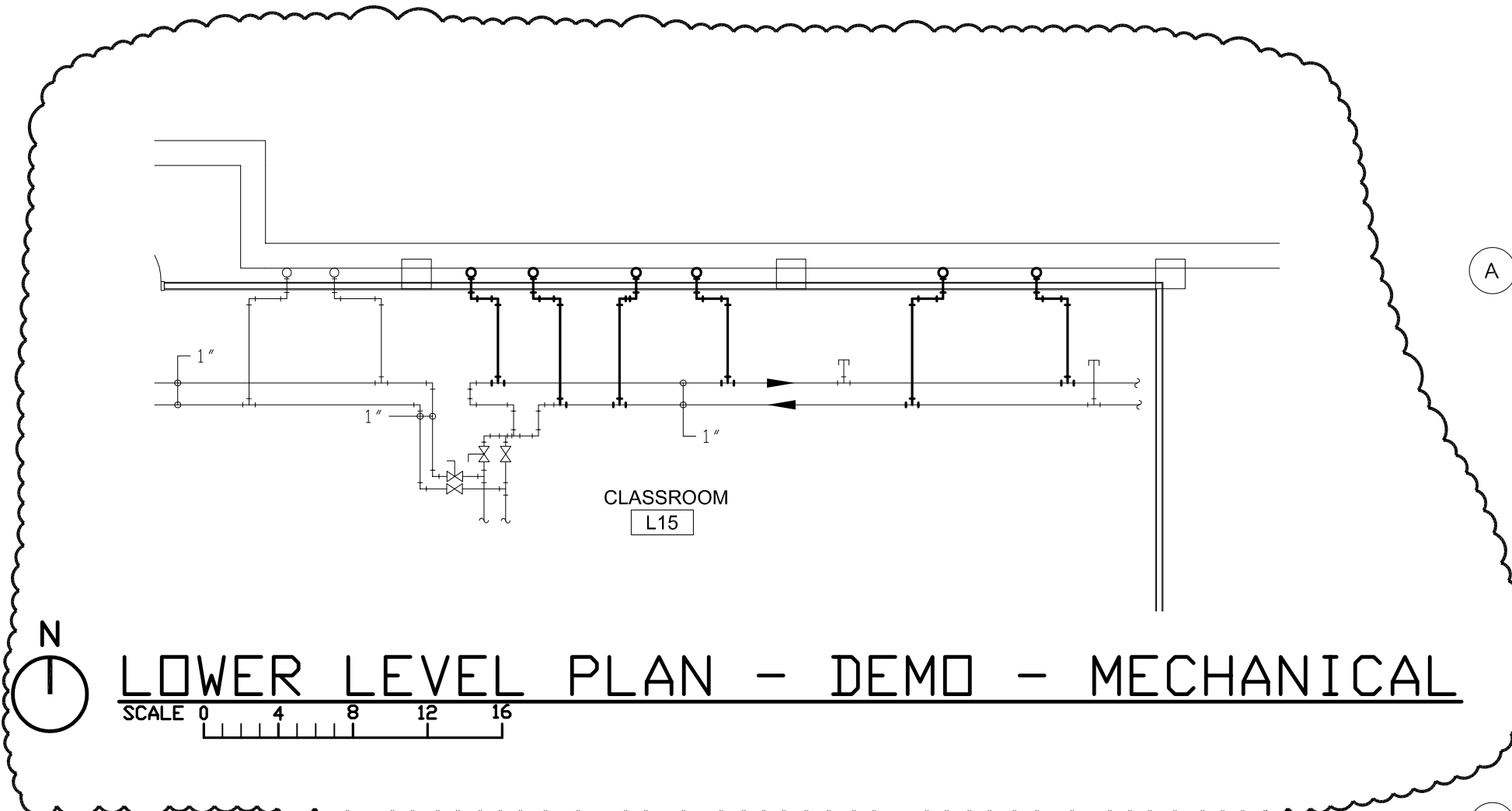
REMARKS:
1. RE-BALANCE EXISTING CFMS AND GPM'S AS SHOWN IN SCHEDULE.

GENERAL NOTES

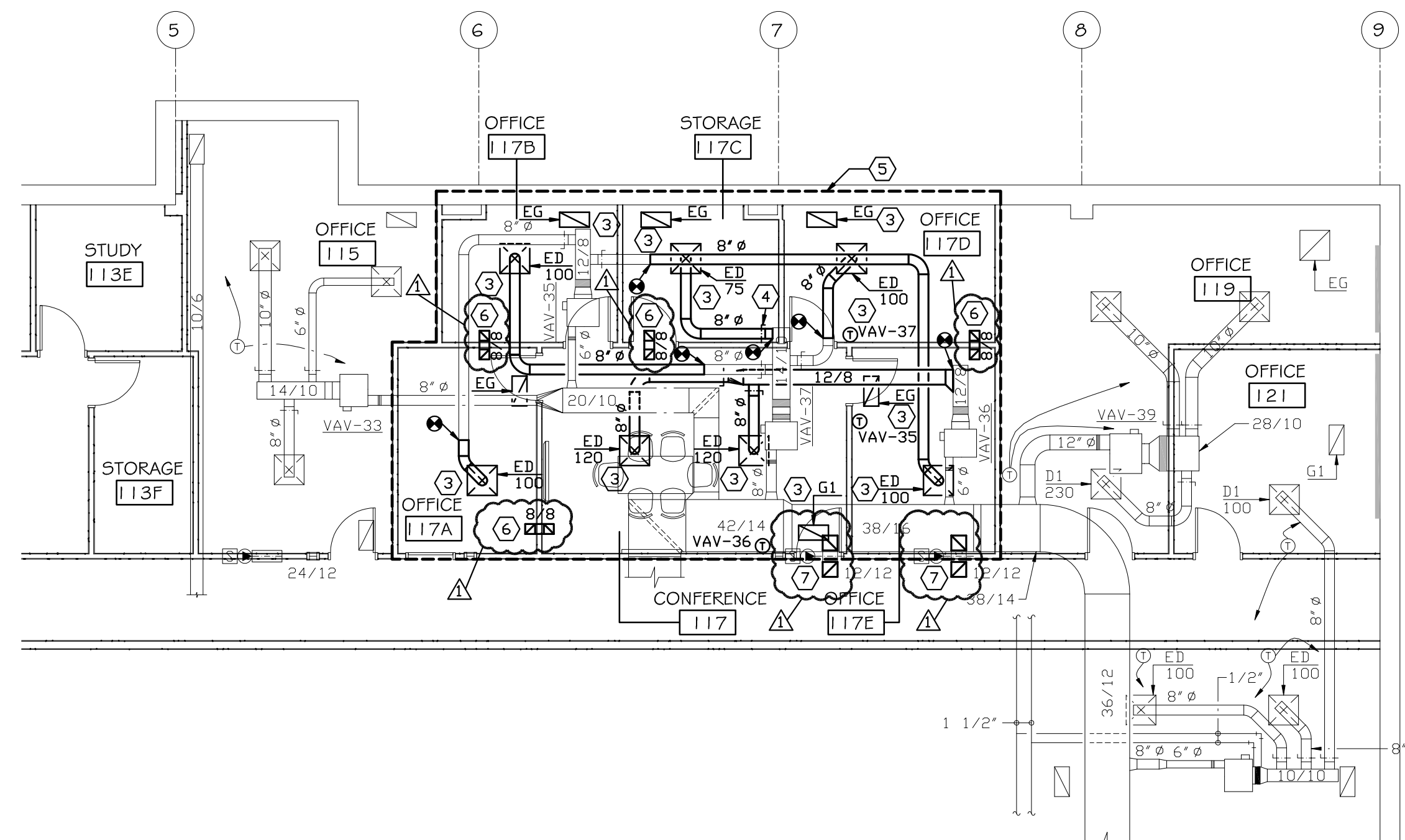
- DUCTWORK/PIPING AND EQUIPMENT SHOWN BOLD ON DEMOLITION PLAN IS EXISTING TO BE REMOVED.
- DUCTWORK/PIPING AND EQUIPMENT SHOWN LIGHT ON DEMOLITION PLAN IS EXISTING TO REMAIN.
- VERIFY SIZES AND LOCATIONS PRIOR TO ASSOCIATED WORK.
- COORDINATE SERVICE INTERRUPTIONS WITH OWNER & GENERAL CONTRACTOR PRIOR TO ASSOCIATED WORK.

MECHANICAL NOTES

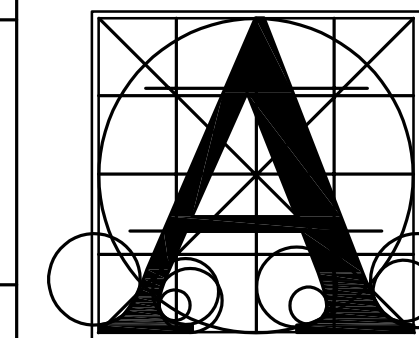
- DEMO EXISTING FIN TUBE HEAT AND ASSOCIATED PIPING BACK TO MAINS.
- REMOVE EXISTING GRILLE/DIFFUSERS AS SHOWN. CLEAN AND REPAIR TO LIKE NEW CONDITION FOR REINSTALLATION.
- RELOCATED EXISTING GRILLE/DIFFUSER.
- BALANCE DAMPER. (TYP)
- MODIFY EXISTING FIRE SPRINKLER SYSTEM AS REQUIRED IN ACCORDANCE WITH NFPA 13 AND LOCAL CODES. SEE SPECIFICATIONS FOR MORE INFO.
- TRANSFER AIR DUCT ABOVE CEILING.
- PROVIDE SOUND ATTENUATION BOOT ON EXISTING TRANSFER AIR OPENINGS.



FIRST FLOOR PLAN - DEMOLITION - MECHANICAL
SCALE 0 4 8 12 16



FIRST FLOOR PLAN - VENTILATION & AIR CONDITIONING
SCALE 0 4 8 12 16

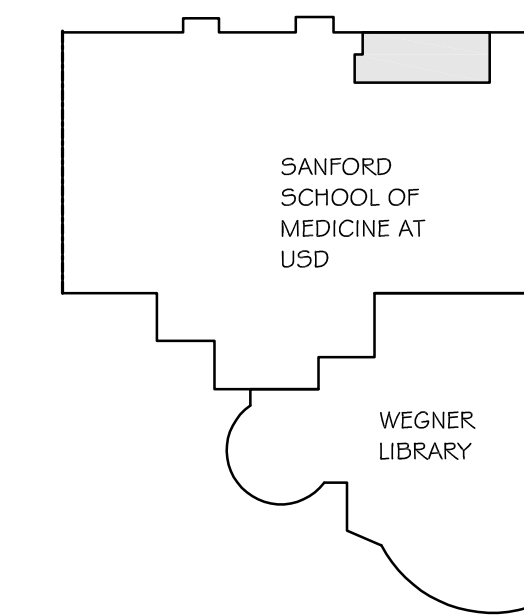


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**SANFORD SCHOOL OF MEDICINE
FIRST FLOOR RENOVATIONS**
FLOOR PLANS - VENTILATION & A/C



KEYPLAN

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number 119096
date 1-2-20
revision
drawn DDK checked Td

NO.	DATE	DESCRIPTION
1	1-15-20	ADDENDUM #2