



ADDENDUM # 1

Solicitation Number: 19-1233

Title: Building 49 – Upgrade Chilled Water System - CEF (19-1233)

Date: November 12, 2019

The following supplements and/or supersedes the Invitation to Tender documents issued on October 25th, 2019. This addendum forms part of the contract documents and is to be read, interpreted, and coordinated with all other parts. Any change to the cost of the work as a result of this addendum is to be included in the price proposal. The following revisions supersede the information contained in the original Invitation to Tender Package for the above-mentioned project to the extent referenced and shall become part thereof.

1. At drawing sheet M-3, drawing note 5.

DELETE:

NEW CONDENSING UNIT TO BE TANDEM CHILLERS, MODEL TRAC-075, C/W FOUR FANS, 3.2 HP EACH FAN AND TO REFRIGERATION CIRCUITS. ELECTRICAL: 208/3/60, MCA=40 AMPS, MOP=50 AMPS.

INSERT:

NEW REMOTE AIR-COOLED CONDENSING UNIT TO BE TANDEM CHILLERS MODEL TRAC-040 (175KW HEAT REJECTION CAPACITY, 35C DESIGN AMBIENT TEMPERATURE, 48.9C DESIGN CONDENSING TEMPERATURE) C/W 3 FANS (3.2HP EACH FAN, 950 RPM, 750MM FAN DIAMETER) AND TWO REFRIGERATION CIRCUITS. ELECTRICAL: 208V/3PH/60HZ, MCA=32A, MOP=45A.

QUESTIONS AND ANSWERS (Q & A)

Q 1. Is the Bid Form to be submitted via hand (in person) delivery ?

A 1. Yes, as per GI08 of the tender documents.

Q 2. Is the Mechanical Contractor acting as the General Contractor for the project?

A 2. Yes, they can.

Q 3. For temporary services, the specifications state we cannot use any of the use building power, water or facilities (washrooms). Is this correct?

A 3. No, you can use building power and washroom facilities.

Q 4. Is there a freight elevator to remove existing second and third floor equipment as well to be used to re instate new equipment.

A 4. There is no freight elevator only a passenger elevator. The passenger elevator can be used for transporting equipment only if equipment is not bigger than entrance and does not exceed the allowable weight.

Q 5. Can most of the work (excluding shutdowns and craning) be done during regular work hours?

A 5. Most of the work will be done during regular hours; there maybe a couple of evening or a weekend that work may have to done this is all depending on clients in the Bldg.



Q 6. Is there any asbestos on site? (walls, pipe insulation, paint on windows) if so who is to carry abatement?

A 6. Yes and AAFC will carry out the abatement.

Q 7. For the controls contractor, is there one that is building specific? Or is it open to different contractor?

A 7. No controls are standalone this is whatever the manufacture new equipment provides or recommends.

Q 8. Would it be possible to provide us with a length from the distribution panels (P-B) to the equipment that require new conduit and wire or a complete floor plan that we can measure the distances? Mechanical drawings are not sufficient for this missing information.

A 8. Please see building floor plans below for reference.

Q 9. Drawing E-2 shows a new connection to new chiller. Please provide the feeder distance from the chiller to the new 600a splitter in the main electrical room or supply a complete floor plan that we can measure the distances.

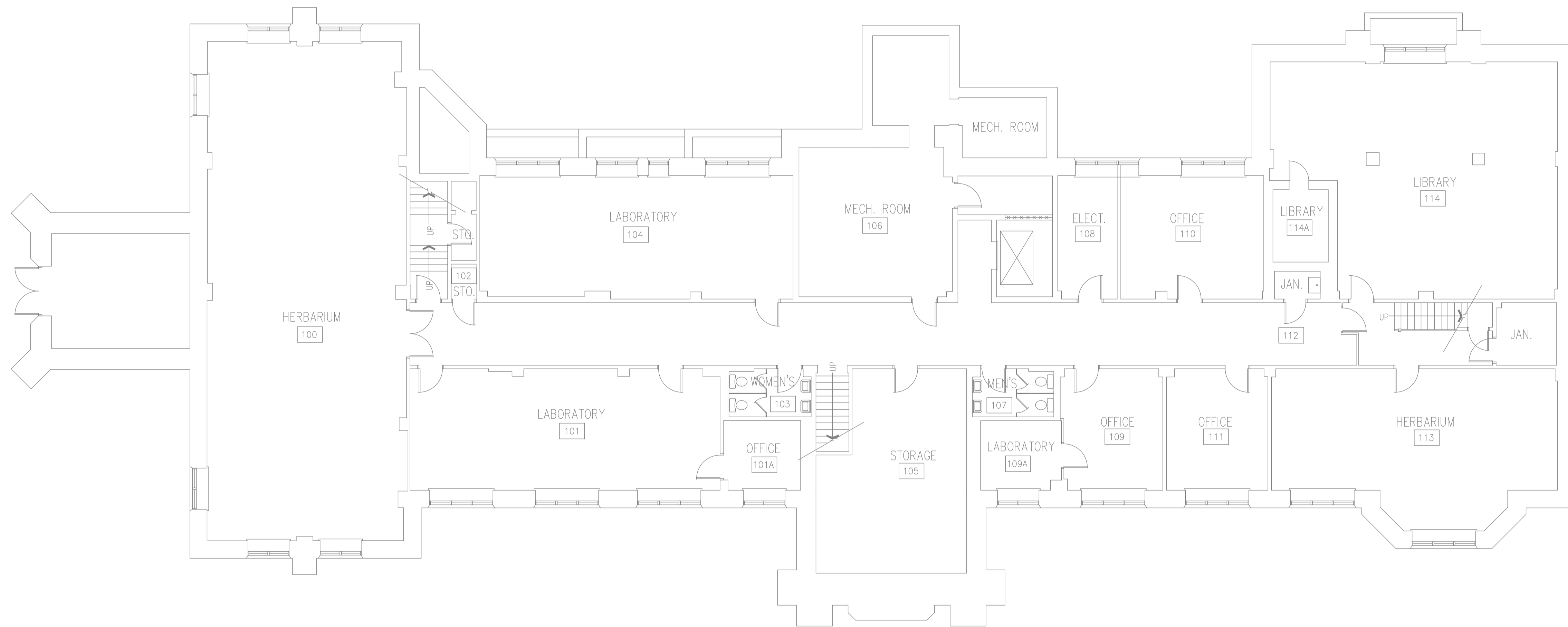
A 9. Please see building floor plans below for reference

Q 10. Will a detail for the new blocking panel (item #12, drawing M-1) be provided?

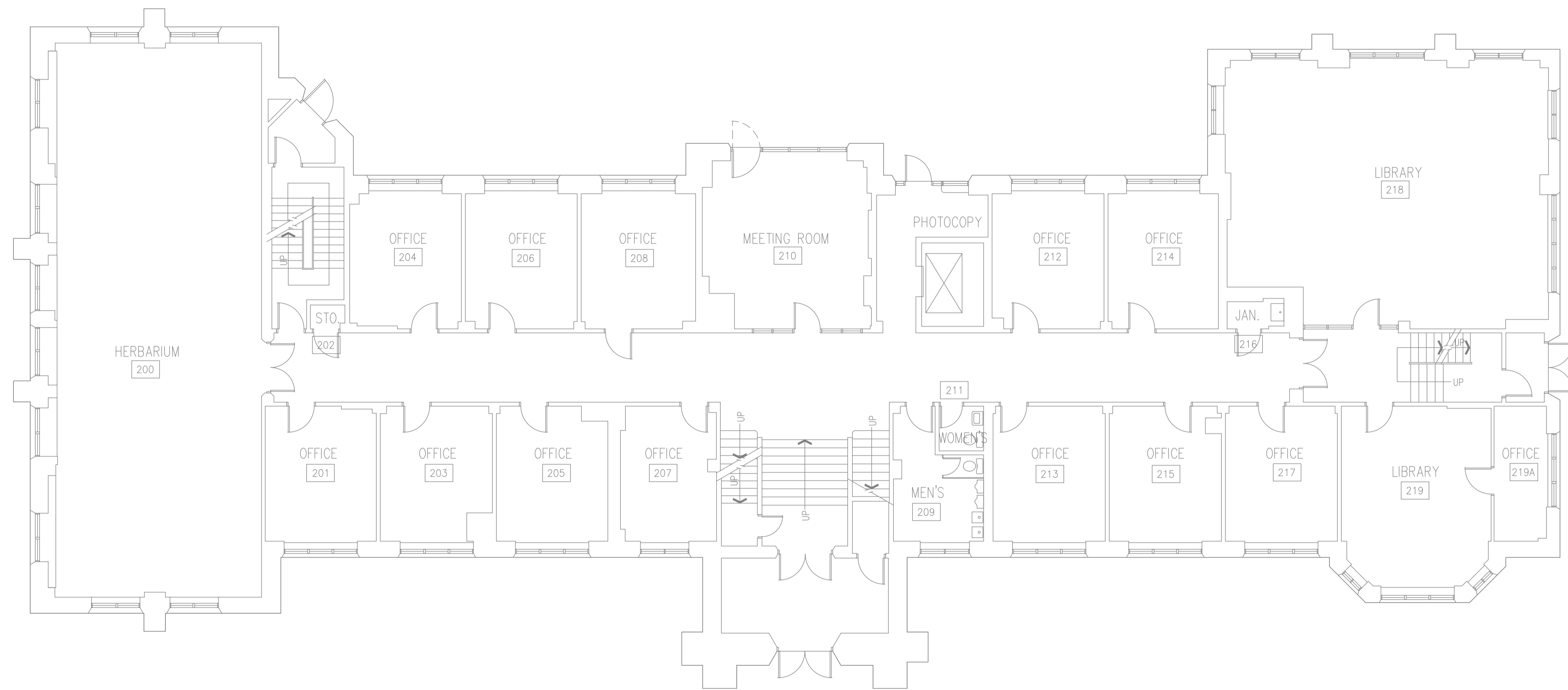
A 10. The successful contractor is to provide sketch of proposed blocking panel prior to construction implementation for review and approval.

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME

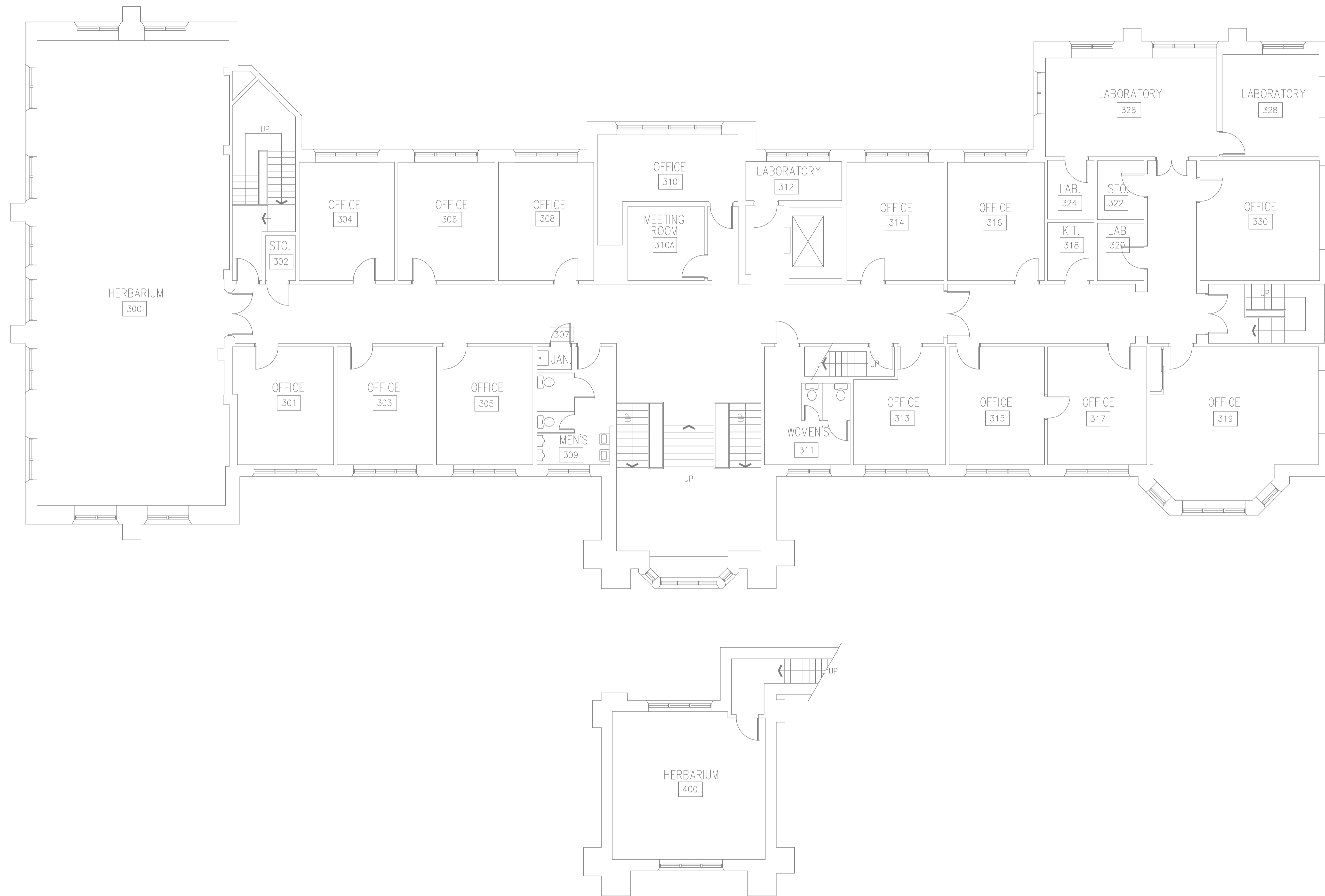
End of Addendum #1



1
-
BASEMENT FLOOR PLAN – BUILDING 49
 EXISTING
 SCALE 3"=1'-0"



2
- MAIN FLOOR PLAN - BUILDING 49
EXISTING
SCALE 3"=1'-0"



3
-

SECOND AND THIRD FLOOR PLANS – BUILDING 49

EXISTING

SCALE 3"=1'-0"