



HARRIMAN

ADDENDUM

Date May 21, 2019

To Prospective Bidders

Re Addendum No. 1 to the Construction Documents for:

Dorothea Dix Psychiatric Center
F Building Hydronic System Conversion
Bangor, Maine
Project No. 18660

This Addendum forms a part of the Contract Documents and modifies the original Construction Documents dated April 25, 2019. Acknowledge receipt of this Addendum in the space provided in the Bid Form.

This Addendum consists of three pages and drawings listed on page three.

Harriman

John W. Tarr
Principal

AUBURN

BOSTON

PORTLAND

PORTSMOUTH

CHANGES TO DRAWINGS

1. DRAWING M001 – LEGEND & GENERAL NOTES

a. Add the following General Notes:

- “9. At locations where piping penetrates wall surfaces, contractor will patch wall surfaces to match adjacent finish.
10. At locations where there are exposed ceilings, it is acceptable to use the pre-insulated Wirsbo Hepex piping as designed. Provide hangers at Manufacturer’s recommended spacing
11. If hazardous materials are discovered during the construction process, owner will engage an abatement contractor and provide a change order to the contractor if this results in a time delay to the project
12. Contractor shall fill in existing holes that will remain with firestopping materials. New holes shall be finished with escutcheons. Existing floor tiles and carpet do not need to be repaired/replaced
13. Locations on the first and second floors where existing lay-in ceilings will need to be disturbed, shall be estimated to have ceiling tiles removed and stored for re-installation. Contractor shall figure on 8,000 square feet as an estimate of ceiling tile removal/replacement for budgeting purposes. Contractor shall carry an allowance for new ceiling tiles to replace any tiles that are broken during the removal/replacement process.
14. Contractor shall coordinate with Otis Elevator regarding access to the elevator shaft. The referenced elevator location number is NKR 426449.
15. For clarification, the project schedule includes receiving bids on 5/24/19, awarding a contract on 5/31/19 and construction commencing on 6/16/19.
16. Brazed plate heat exchangers shall be insulated with 2” thick rigid glass fiber insulation with white faced ASJ jacketing.
17. Contractor shall make sure to remove steam and condensate riser up into 4th floor attic space and patch holes in floor.”

2. DRAWING M061 – BASEMENT E-BUILDING DEMOLITION PIPING

- #### a. Demo Key Notes D012 - Change “Existing electric domestic water heater to remain” to “Existing electric domestic water heater to be removed”.

3. DRAWING M062 – BASEMENT F-BUILDING DEMOLITION PIPING

- #### a. Demo Key Notes D012 - Change “Existing electric domestic water heater to remain” to “Existing electric domestic water heater to be removed”.

4. DRAWING M063 – FIRST FLOOR F-BUILDING DEMOLITION PIPING

- #### a. Demo Key Notes D012 - Change “Existing electric domestic water heater to remain” to “Existing electric domestic water heater to be removed”.

5. DRAWING M064 – SECOND FLOOR F-BUILDING DEMOLITION PIPING

- #### a. Demo Key Notes D012 - Change “Existing electric domestic water heater to remain” to “Existing electric domestic water heater to be removed”.

6. DRAWING M065 – THIRD FLOOR F-BUILDING DEMOLITION PIPING

- #### a. Demo Key Notes D012 - Change “Existing electric domestic water heater to remain” to “Existing electric domestic water heater to be removed”.

7. DRAWING M202 – BASEMENT F-BUILDING PIPING

- a. Change note “Note: Run 3 #12, 1 #12G in ¾” conduit from each individual pump VFD to nearest existing 208/120V panel with (6) spaces. Relocate existing loads and remove existing breakers as required to create (2) 3 pole spaces. Provide (2) 15A 3 pole breakers in available spaces. New breakers shall match existing type including arc rating.” to “Note: Run 3 #12, 1 #12G in ¾” conduit from each individual pump VFD to existing 208/120V panel F1B located on first floor. Relocate existing 20A, 1 pole breaker & associated branch circuiting from space #31 to existing space #17. Provide (2) 15A 3 pole breakers in available spaces 31, 33, 35 & 37, 39, 41. New breakers shall match existing type including arc rating.”
- b. Change note “Note: Run 2 #12, 1 #12G in ¾” conduit from unit heater UH-2 to nearest existing 208/120V panel with (1) pole space available. Provide (1) 20A, 1 pole breaker in available space. New breaker shall match existing type including arc rating. All (4) unit heaters circuited to homerun at UH-2.” to “Note: Run 2 #12, 1 #12G in ¾” conduit from unit heater UH-2 to existing 208/120V panel F1B located on first floor. Utilize existing spare 20A, 1 pole breaker #10 to serve (4) new unit heaters.”

DRAWINGS ISSUED WITH THIS ADDENDUM, DATED 05-21-19:

1. SKA1 - Basement F-Building Modifications
2. SKA2 - First Floor F-Building Modifications
3. SKA3 - First Floor F-Building Electrical Panel & Modifications
4. SKA4 - Second Floor F-Building Modifications

DOROTHEA DIX
PSYCHIATRIC
CENTER
F-BUILDING HYDRONIC
SYSTEM CONVERSION

BANGOR, MAINE

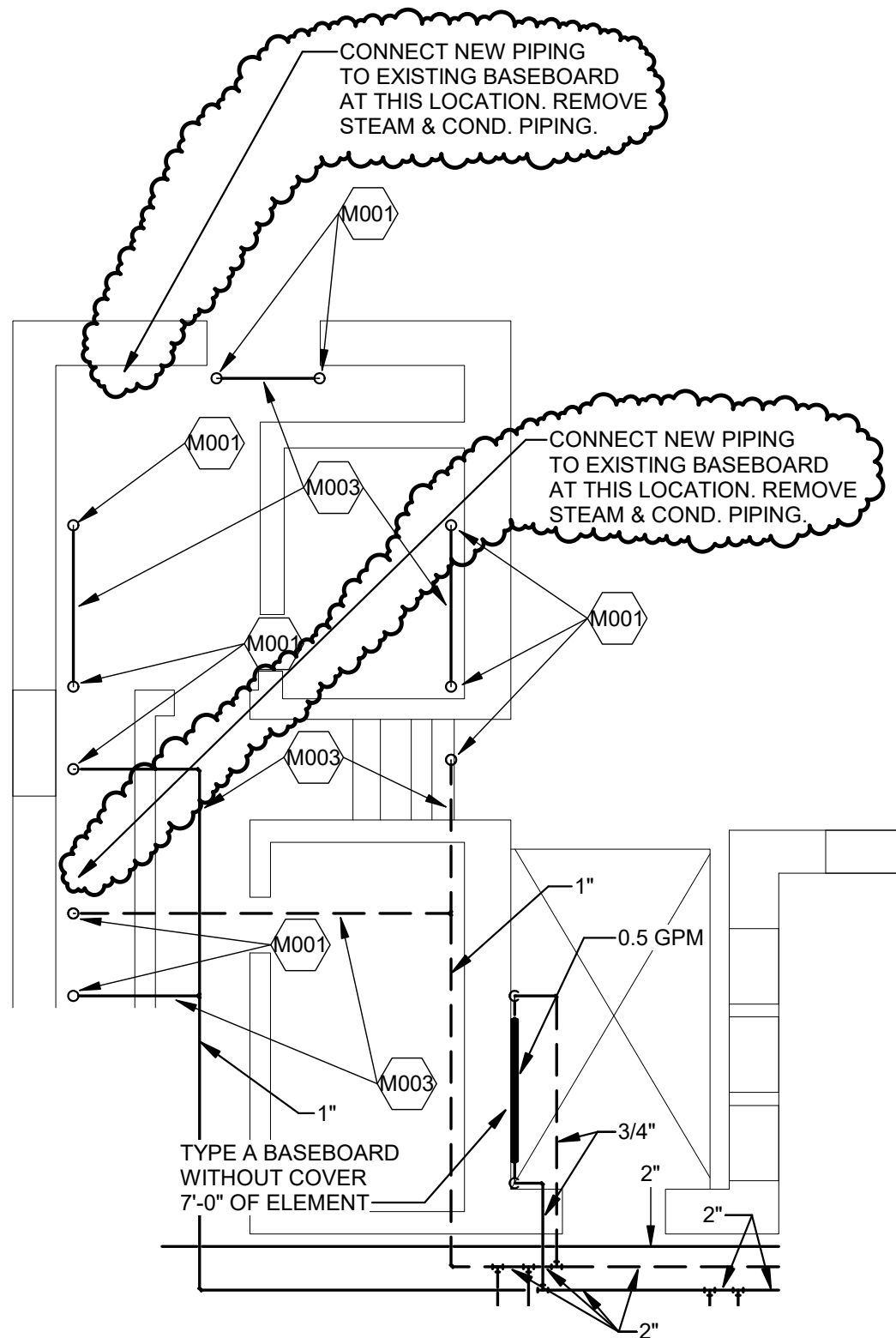
HA Project No. 18660

Date	05-21-19
Scale	1/8" = 1'-0"

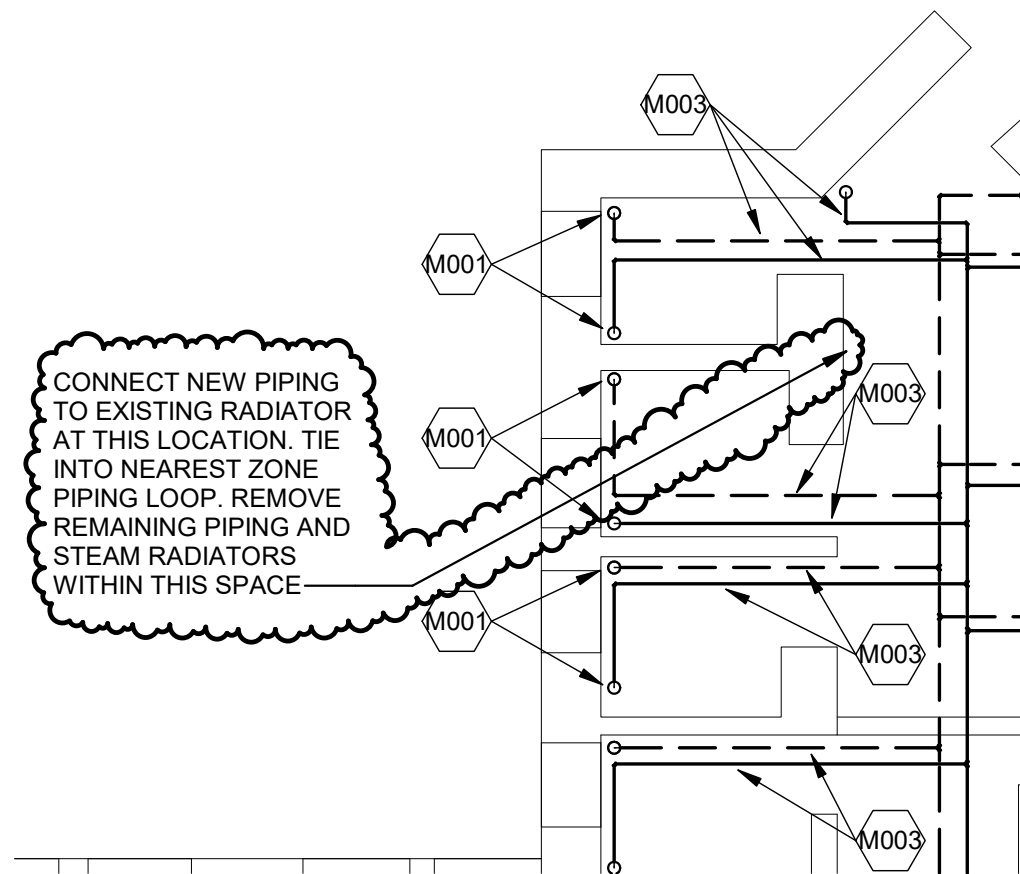
© 2019 Harriman Associates

BASEMENT F-BUILDING
MODIFICATIONS

SKA1



1 DIRT FLOOR SPACE
SCALE: 1/8" = 1'-0"

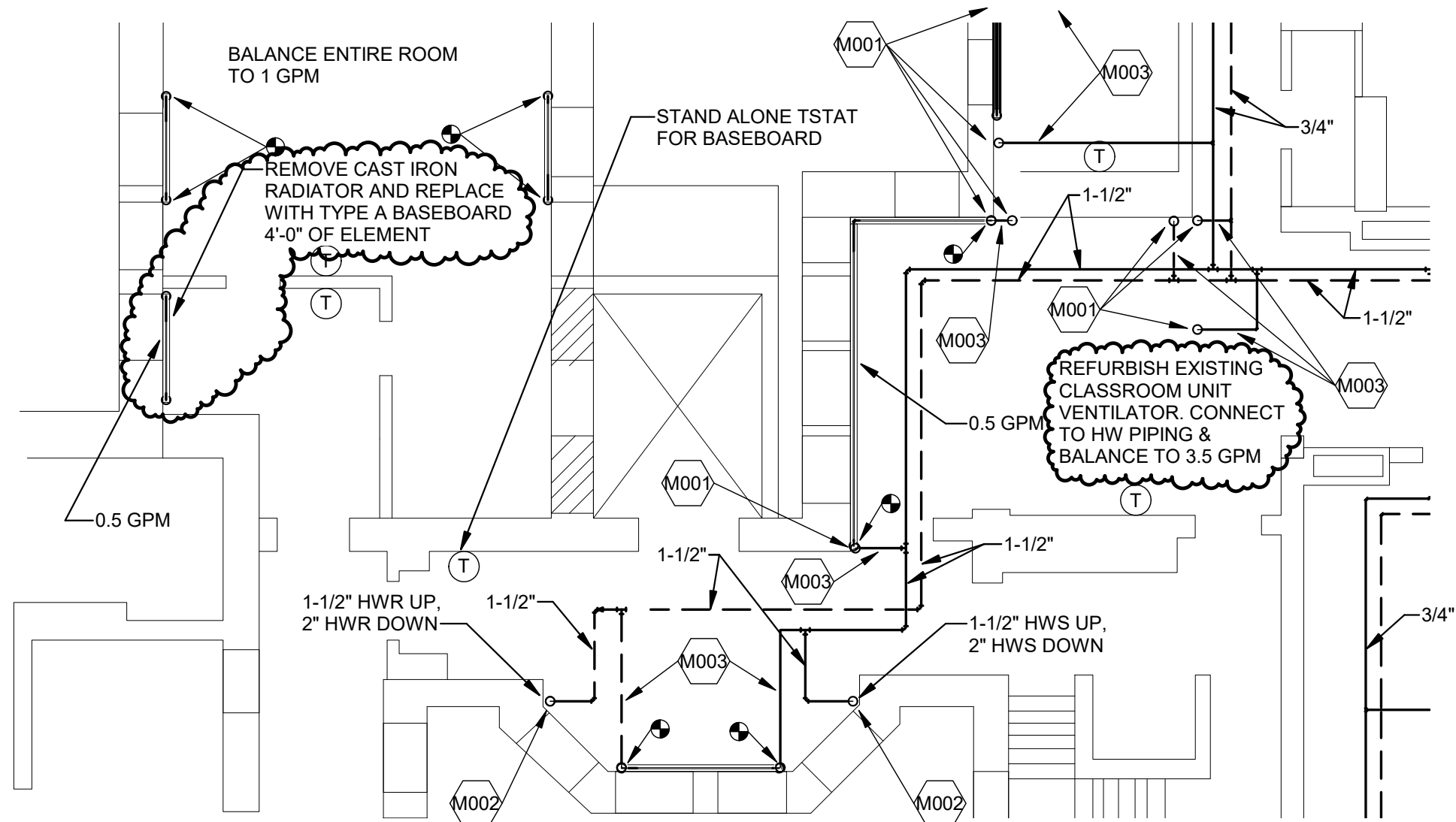


2 SPACE ACCESSED FROM OUTSIDE
SCALE: 1/8" = 1'-0"

DOROTHEA DIX
PSYCHIATRIC
CENTER
F-BUILDING HYDRONIC
SYSTEM CONVERSION

BANGOR, MAINE

HA Project No. 18660



1 FIRST FLOOR F-BUILDING PIPING MODIFICATIONS
SCALE: 1/8" = 1'-0"

Date	05-21-19
Scale	1/8" = 1'-0"

© 2019 Harriman Associates

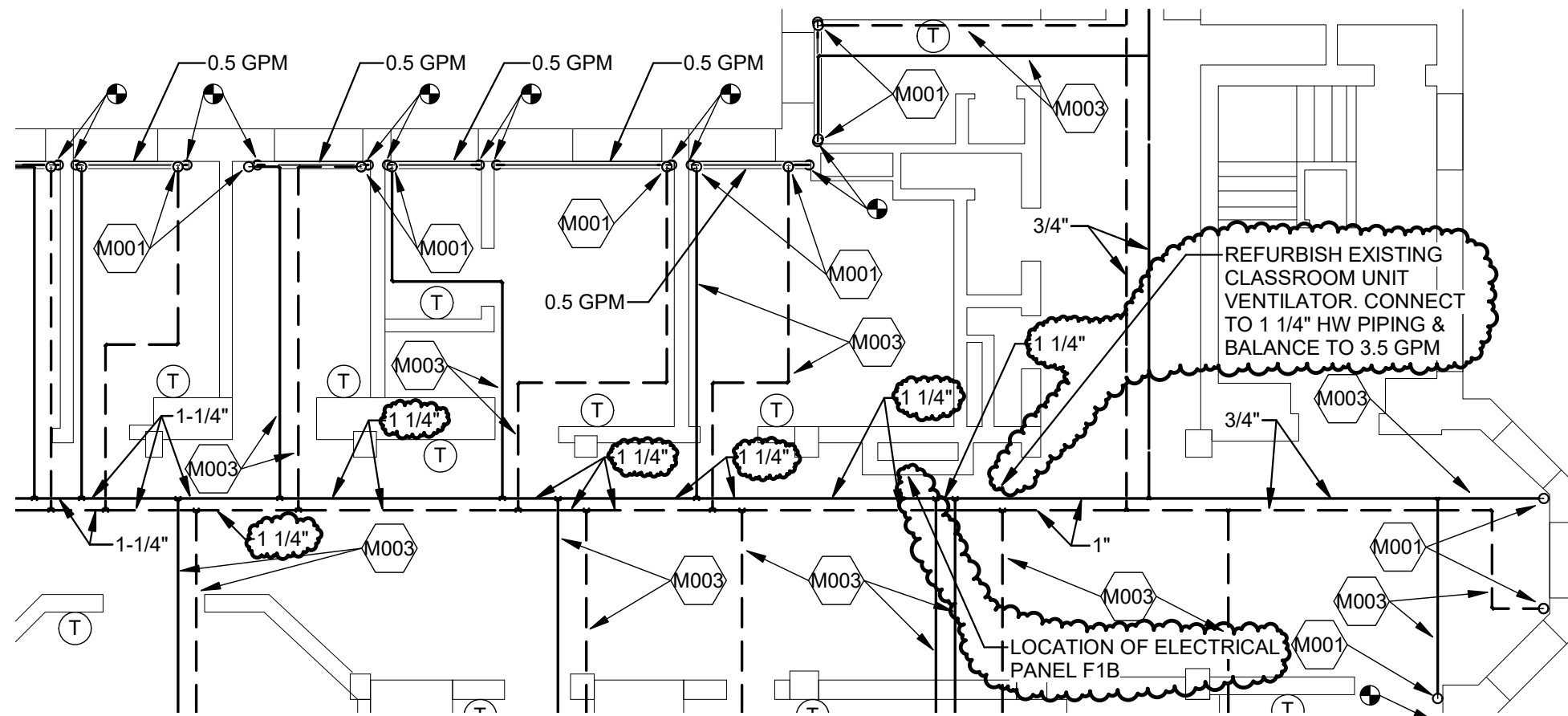
FIRST FLOOR F-BUILDING
MODIFICATIONS

SKA2

DOROTHEA DIX
PSYCHIATRIC
CENTER
F-BUILDING HYDRONIC
SYSTEM CONVERSION

BANGOR, MAINE

HA Project No. 18660



1

FIRST FLOOR F-BUILDING PIPING MODIFICATIONS & PANEL LOCATION

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

Date	05-21-19
Scale	1/8" = 1'-0"

© 2019 Harriman Associates

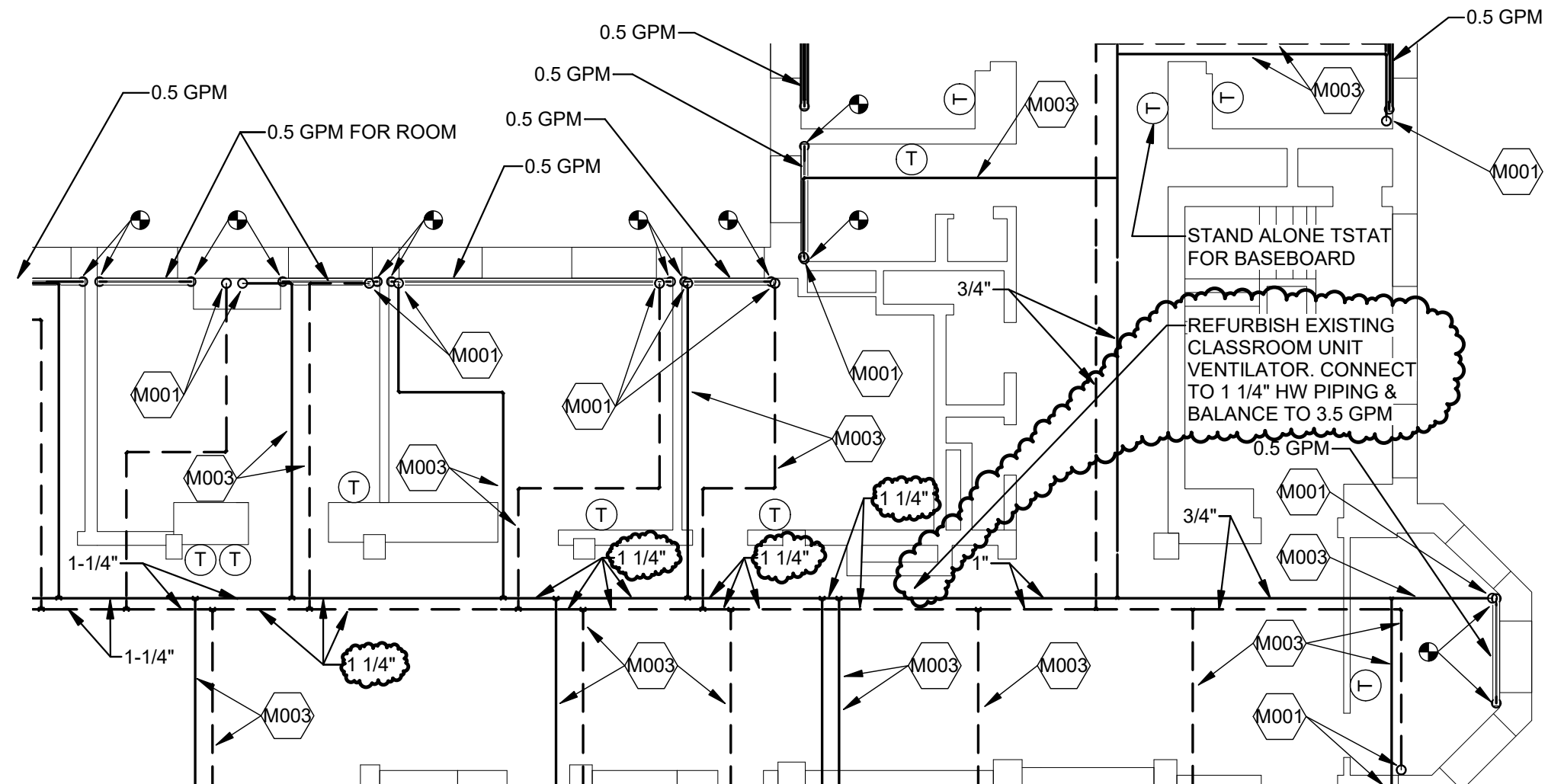
FIRST FLOOR F-BUILDING
ELECTRICAL PANEL &
MODIFICATIONS

SKA3

DOROTHEA DIX
PSYCHIATRIC
CENTER
F-BUILDING HYDRONIC
SYSTEM CONVERSION

BANGOR, MAINE

HA Project No. 18660



1

SECOND FLOOR F-BUILDING PIPING MODIFICATIONS

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

Date	05-21-19
Scale	1/8" = 1'-0"

© 2019 Harriman Associates

SECOND FLOOR
F-BUILDING
MODIFICATIONS

SKA4