

ARCHITECTURAL GROUP III

201 S. Napoleon St. Elkhart Indiana 46514-5741-293-0008

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Fairfield
BY MARRIOTT

JOB TITLE

FAIRFIELD BY MARRIOTT
MARRIOTT #70960
PENDLETON, IN
A NEW 97 ROOM HOTEL

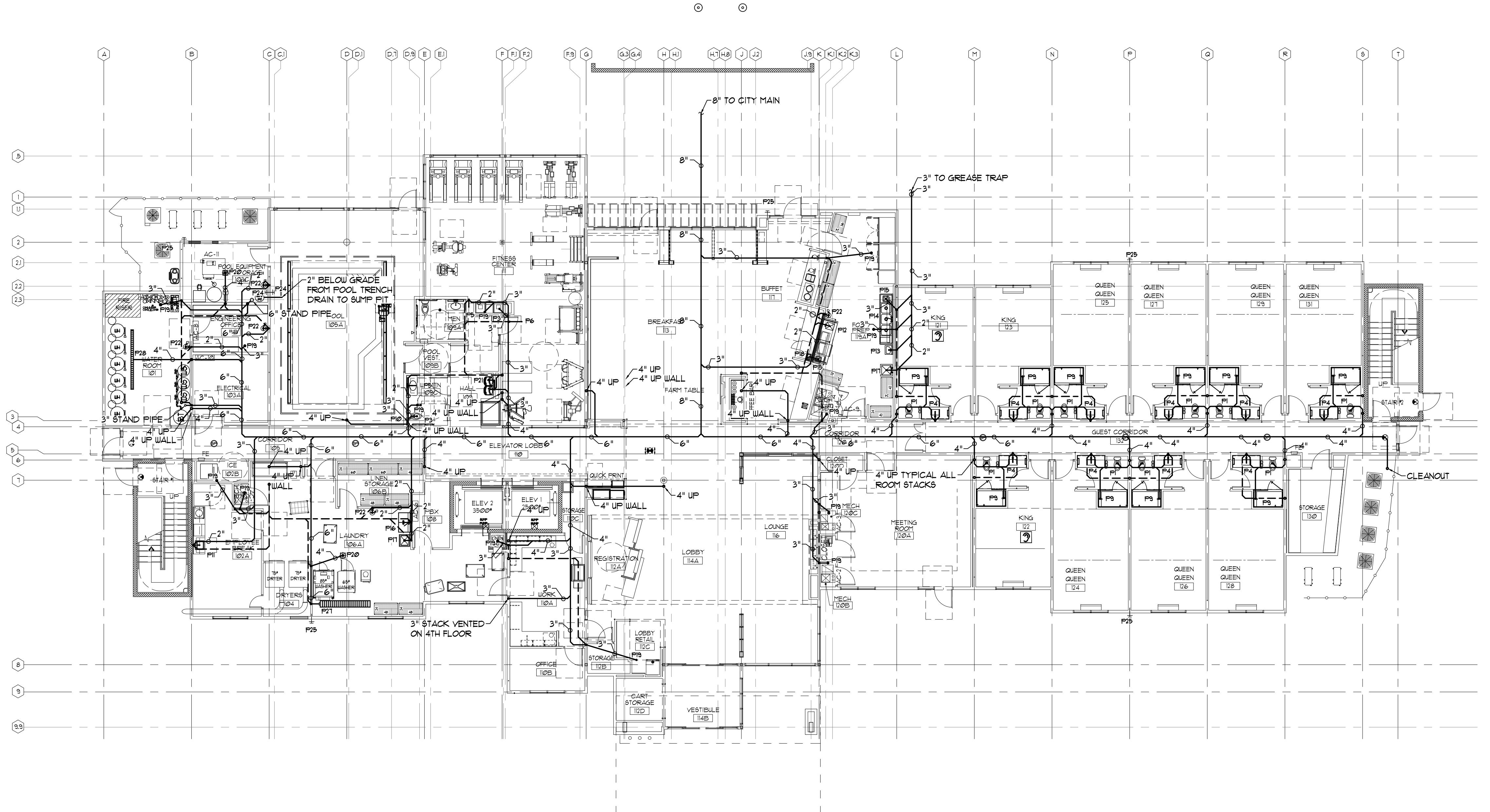
JOB NO.
24126

DATE
05/30/25

REVISIONS

PRELIMINARY NOT FOR CONSTRUCTION

SHEET NO.
P1.1
FIRST FLOOR
PLUMBING
PLAN



① FIRST FLOOR PLUMBING PLAN
SCALE: 3/32" = 1'-0"

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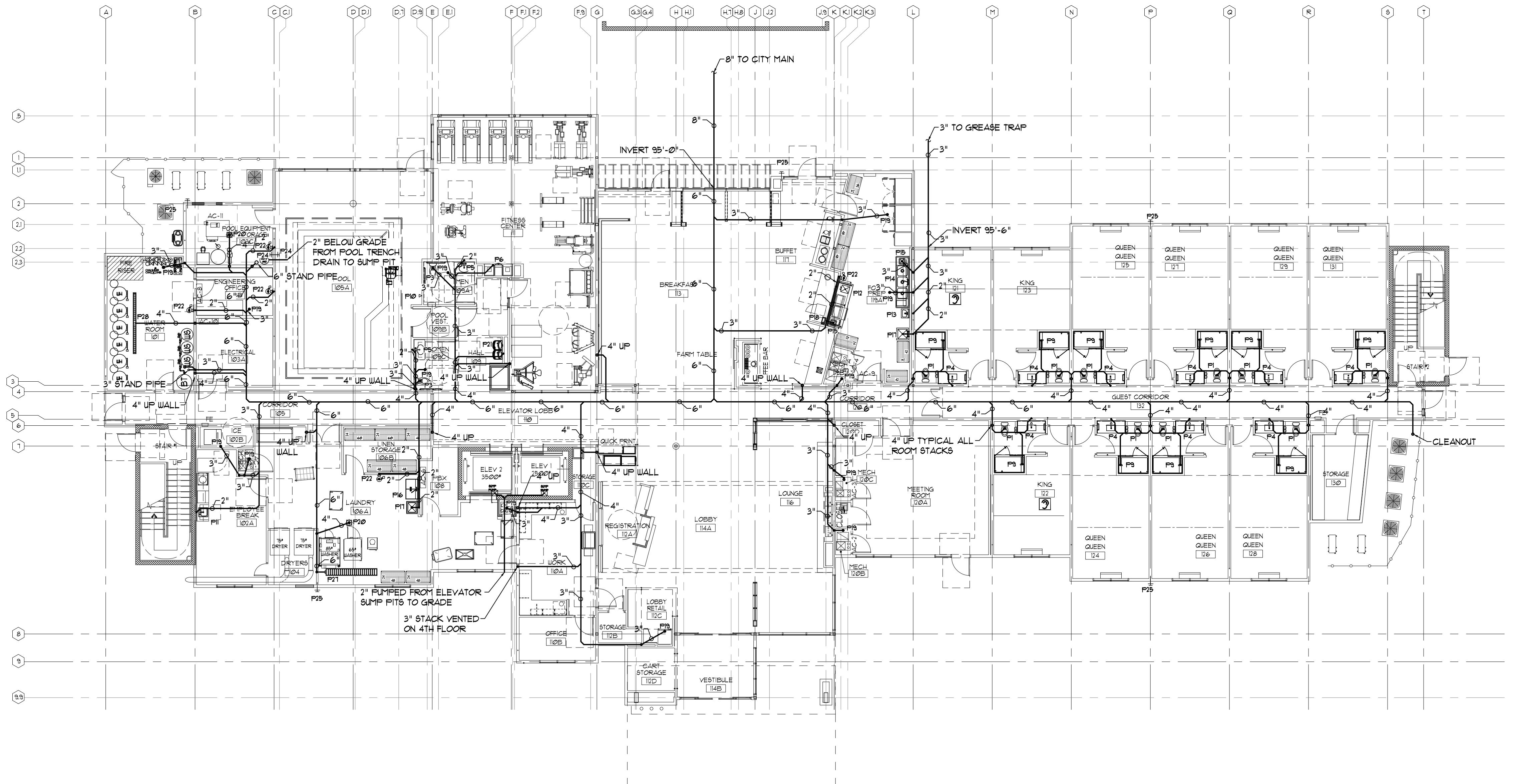
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SHEET NO.

P1.1A
FIRST FLOOR
BELOW SLAB
PLUMBING PLAN



1 FIRST FLOOR BELOW SLABPLUMBING PLAN
SCALE: 3/32" = 1'-0"

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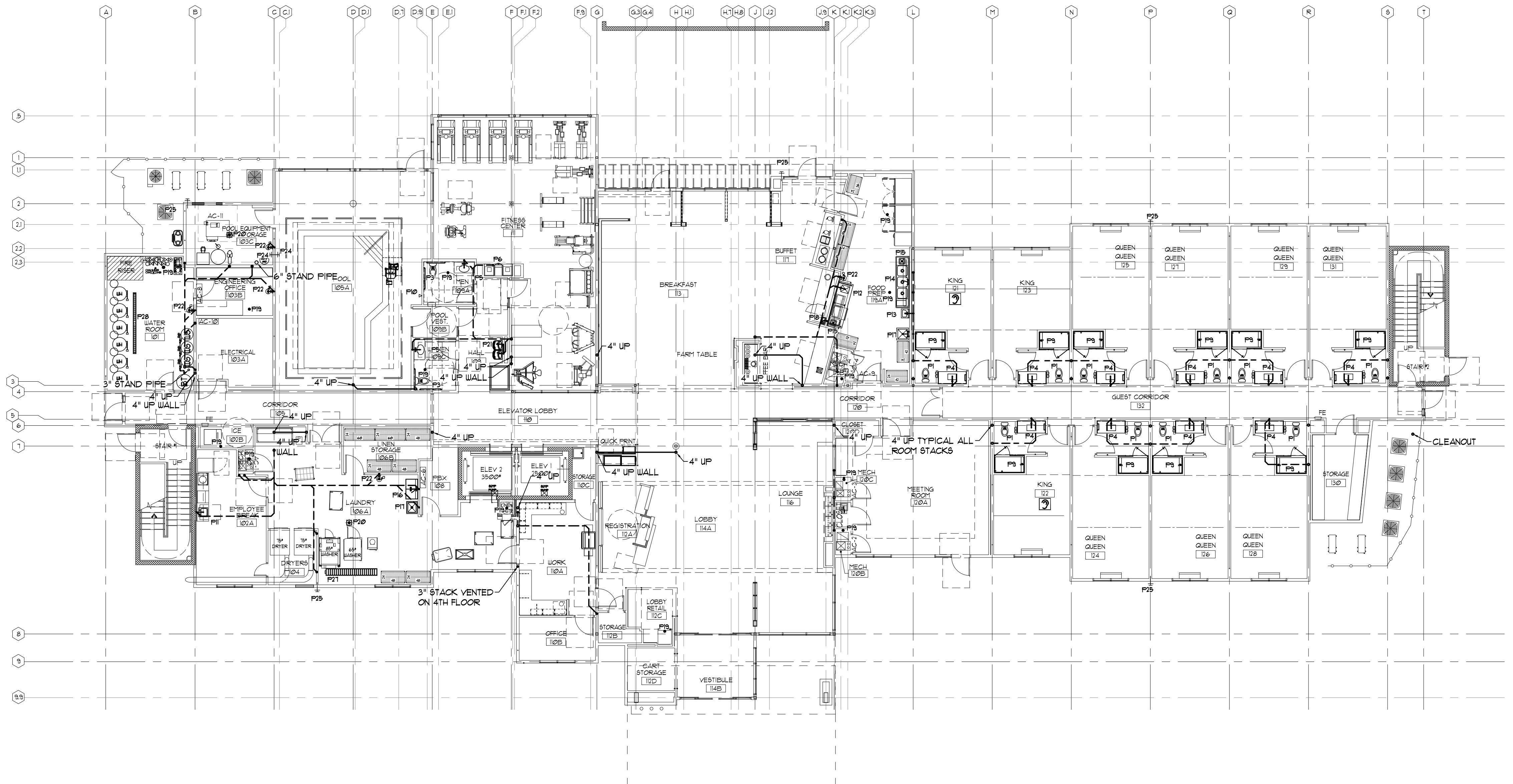
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SHEET NO.

P1.1B

FIRST FLOOR
ABOVE SLAB
PLUMBING PLAN



① FIRST FLOOR ABOVE SLAB PLUMBING PLAN
SCALE: 3/32" = 1'-0"

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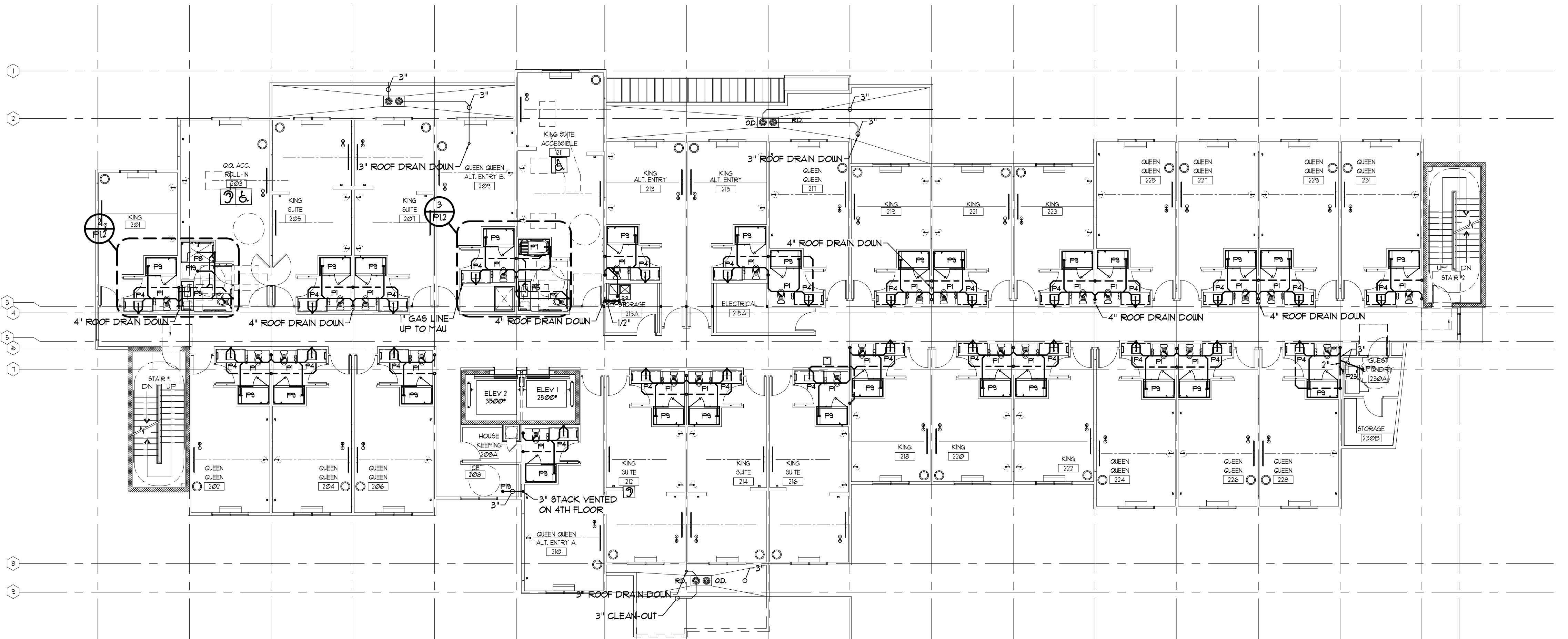
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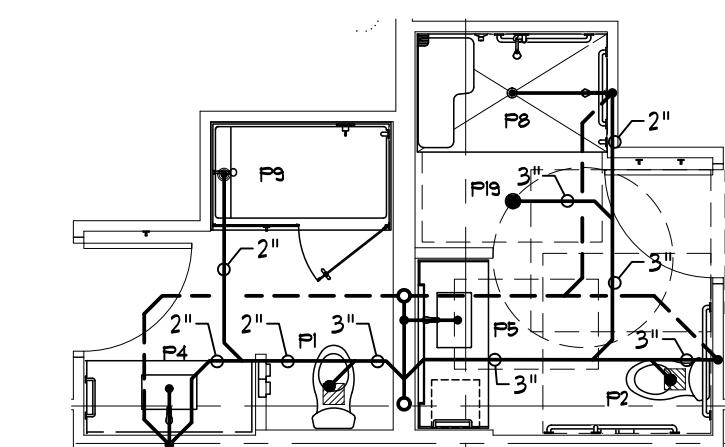
SHEET NO.

P1.2
SECOND FLOOR
PLUMBING
PLAN

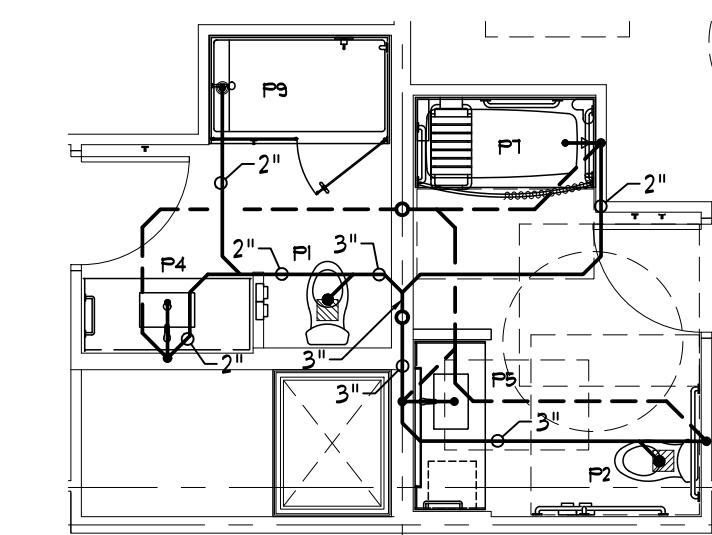


① SECOND FLOOR PLUMBING PLAN

SCALE: 3/32" = 1'-0"



② TYPICAL ROOM PIPE SIZING



③ TYPICAL ROOM PIPE SIZING

SCALE: 3/32" = 1'-0"

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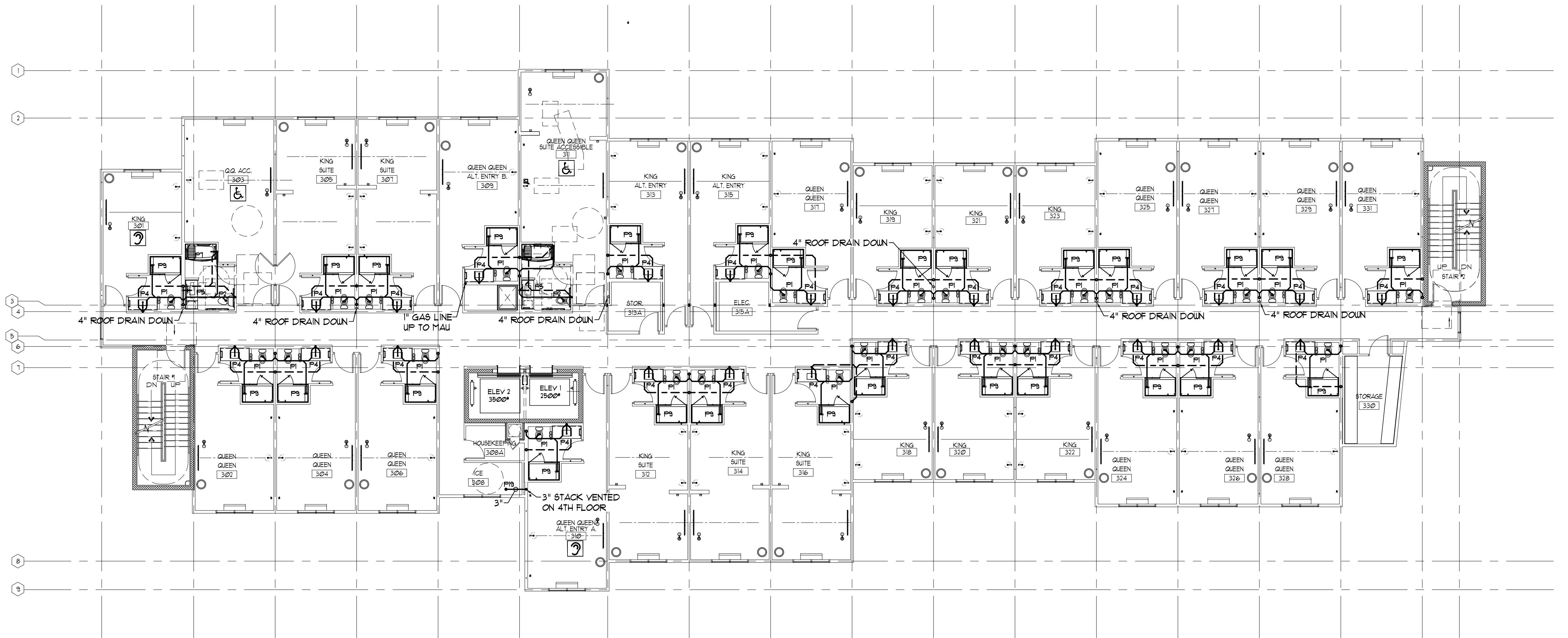
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SHEET NO.
P1.3
THIRD FLOOR
PLUMBING
PLAN



① THIRD FLOOR PLUMBING PLAN

SCALE: 3/32" = 1'-0"

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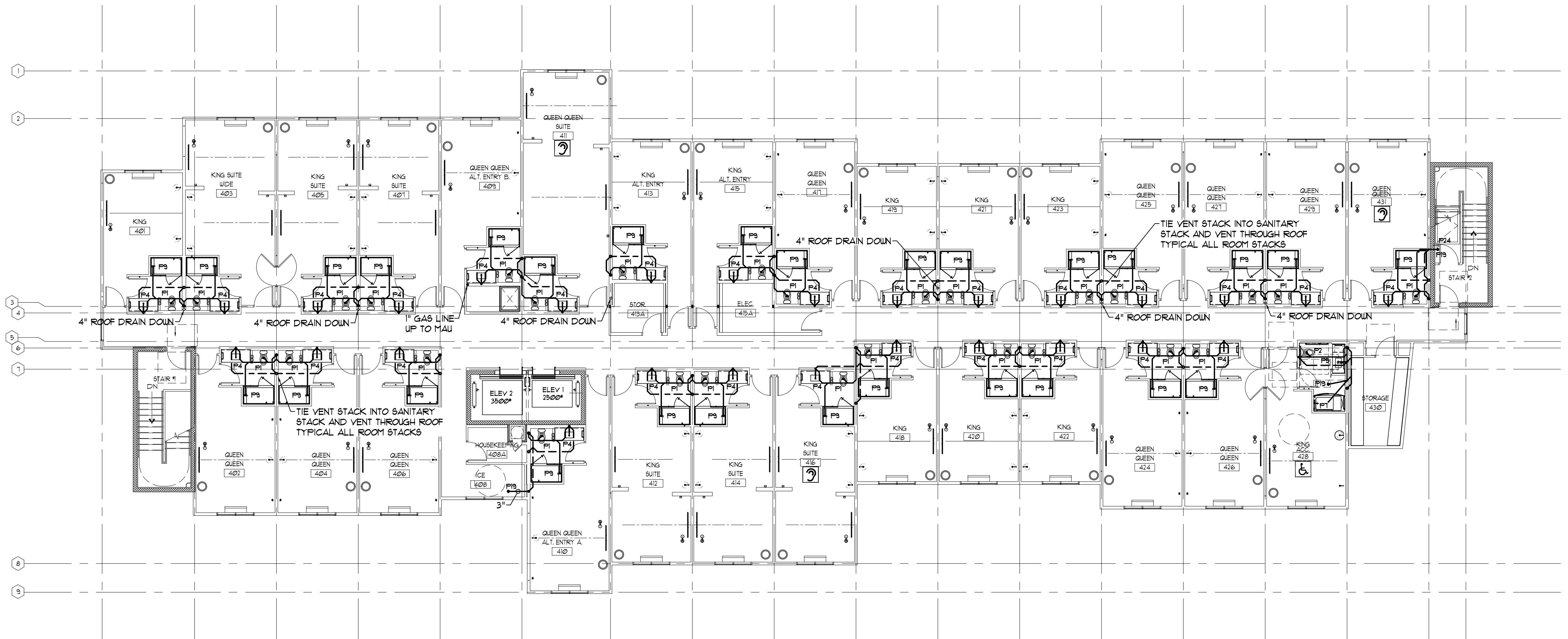
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SHEET NO.
P1.4
FOURTH FLOOR
PLUMBING
PLAN



1 FOURTH FLOOR PLUMBING PLAN
SCALE: 3/32" = 1'-0"

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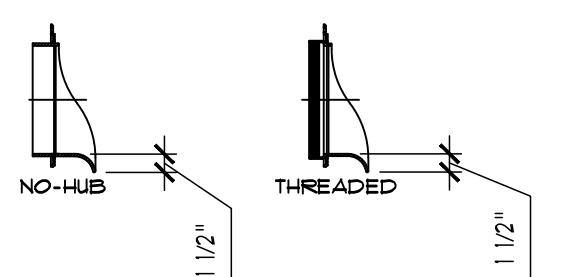
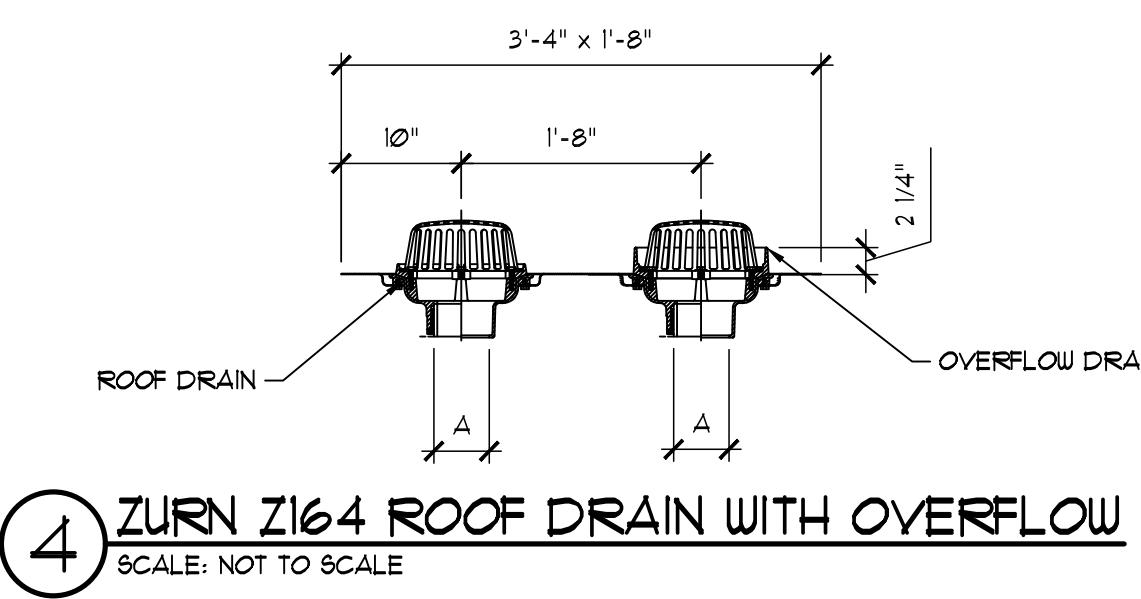
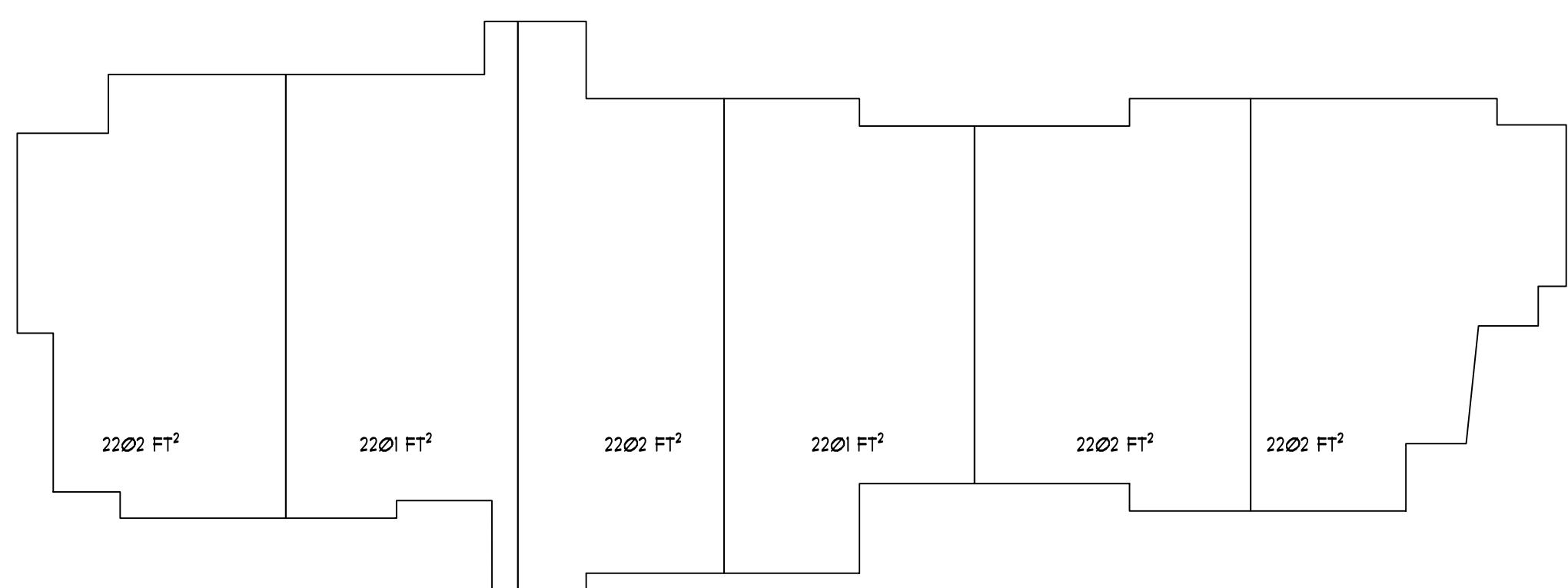
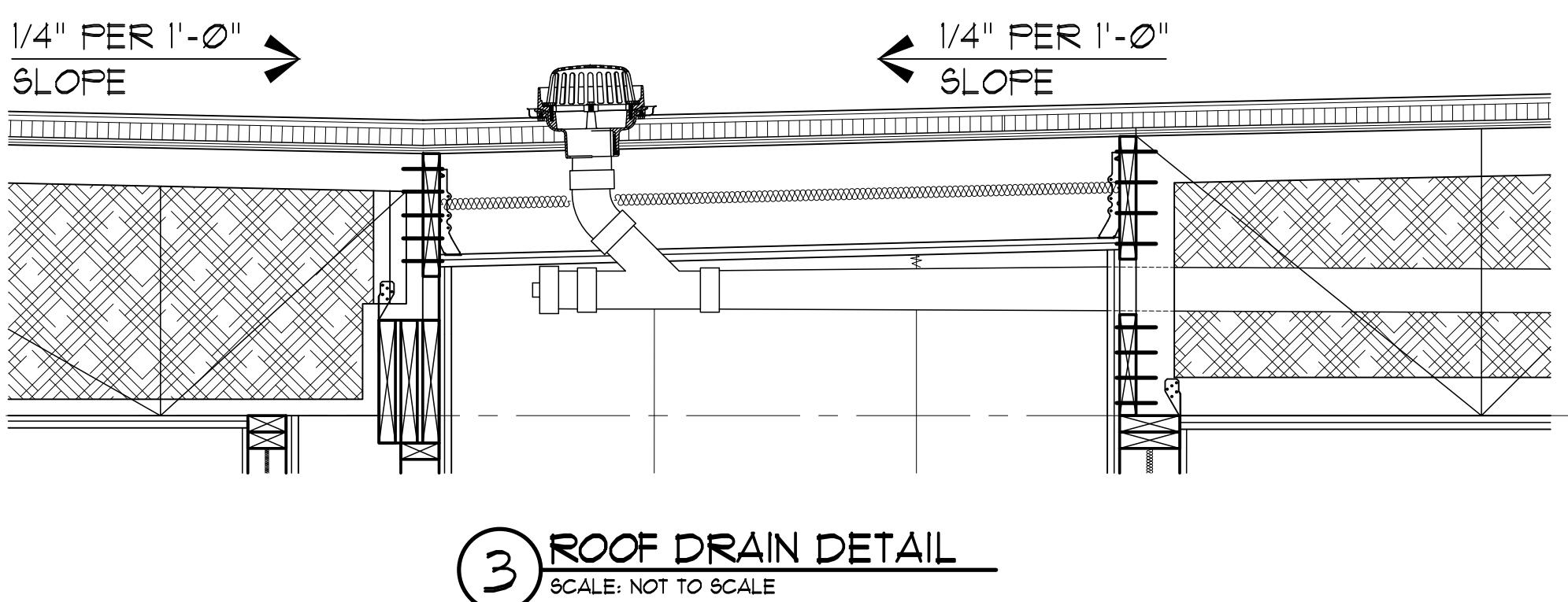
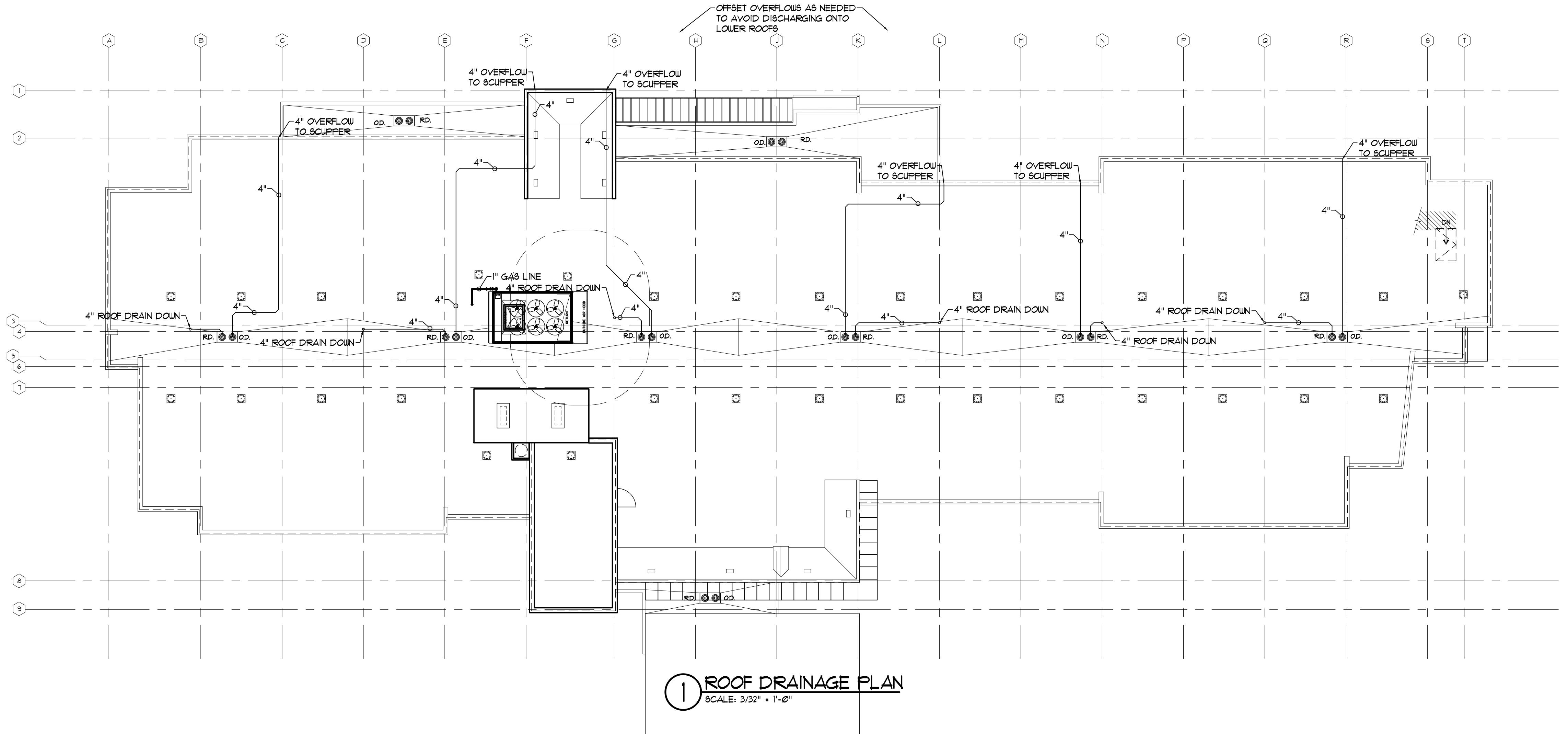
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SHEET NO.
P1.5
ROOF
DRAINAGE
PLAN



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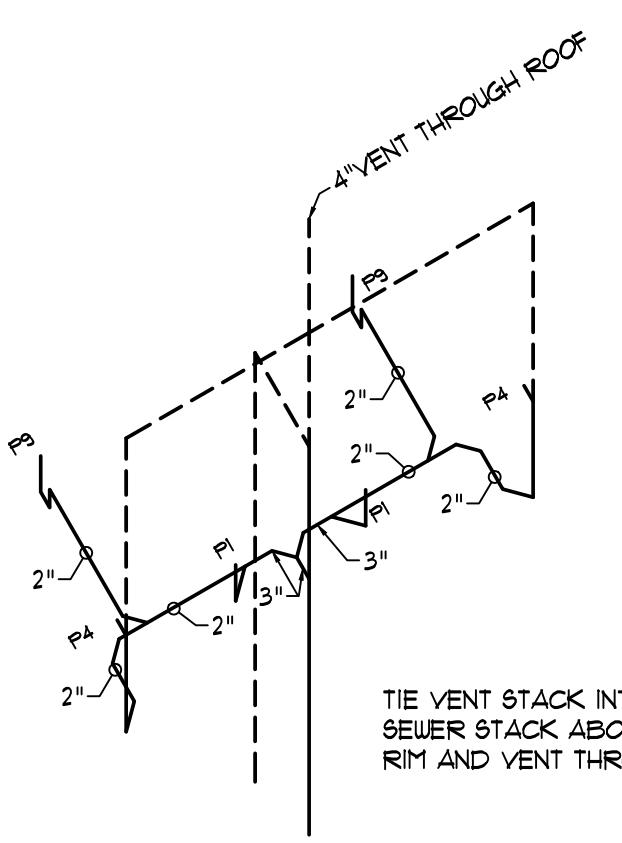
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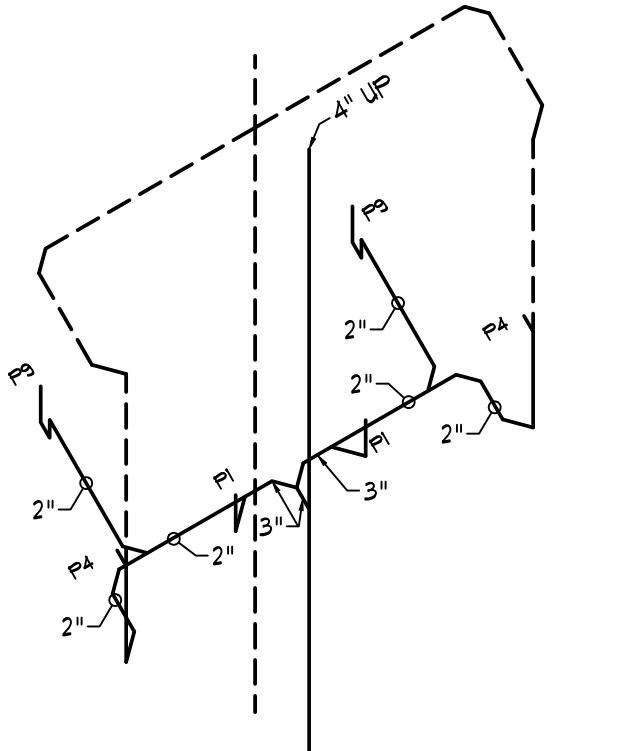
SHEET NO.

P2.1
ISOMETRIC PLAN



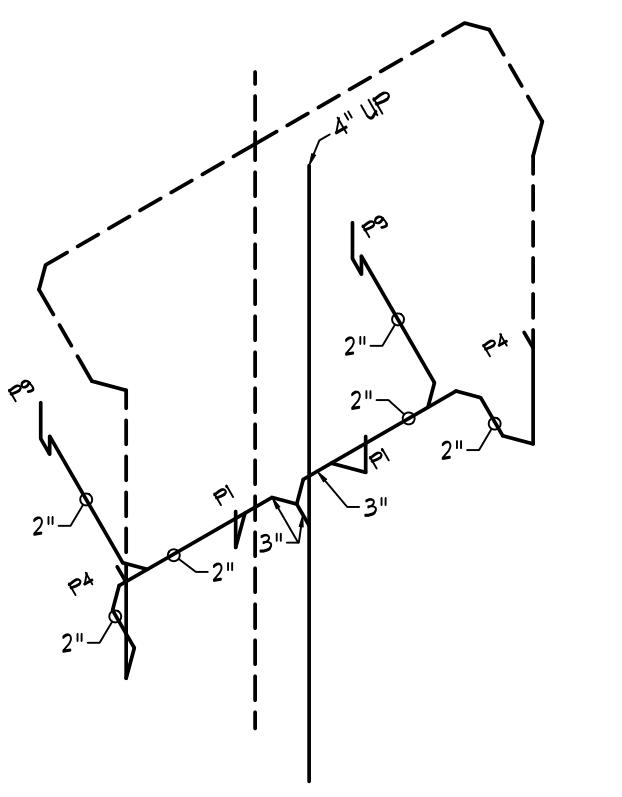
TYPICAL 4TH FLOOR ROOM PIPE SIZING

SCALE: NOT TO SCALE



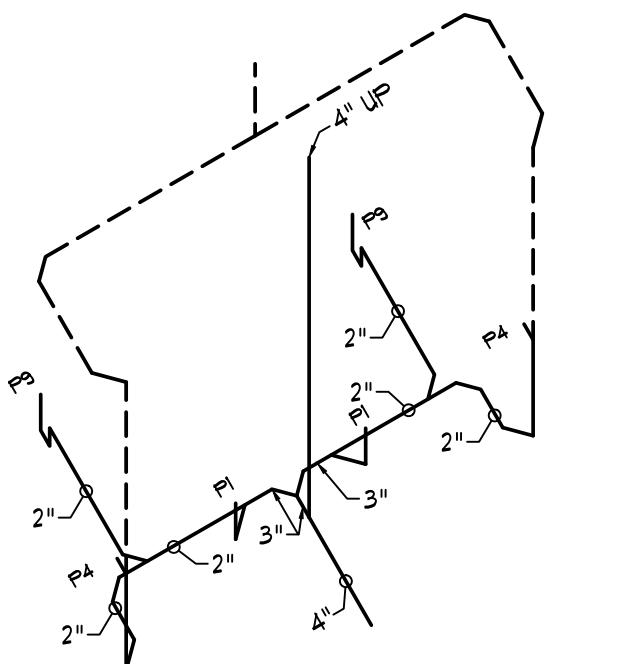
TYPICAL 3RD FLOOR ROOM PIPE SIZING

SCALE: NOT TO SCALE



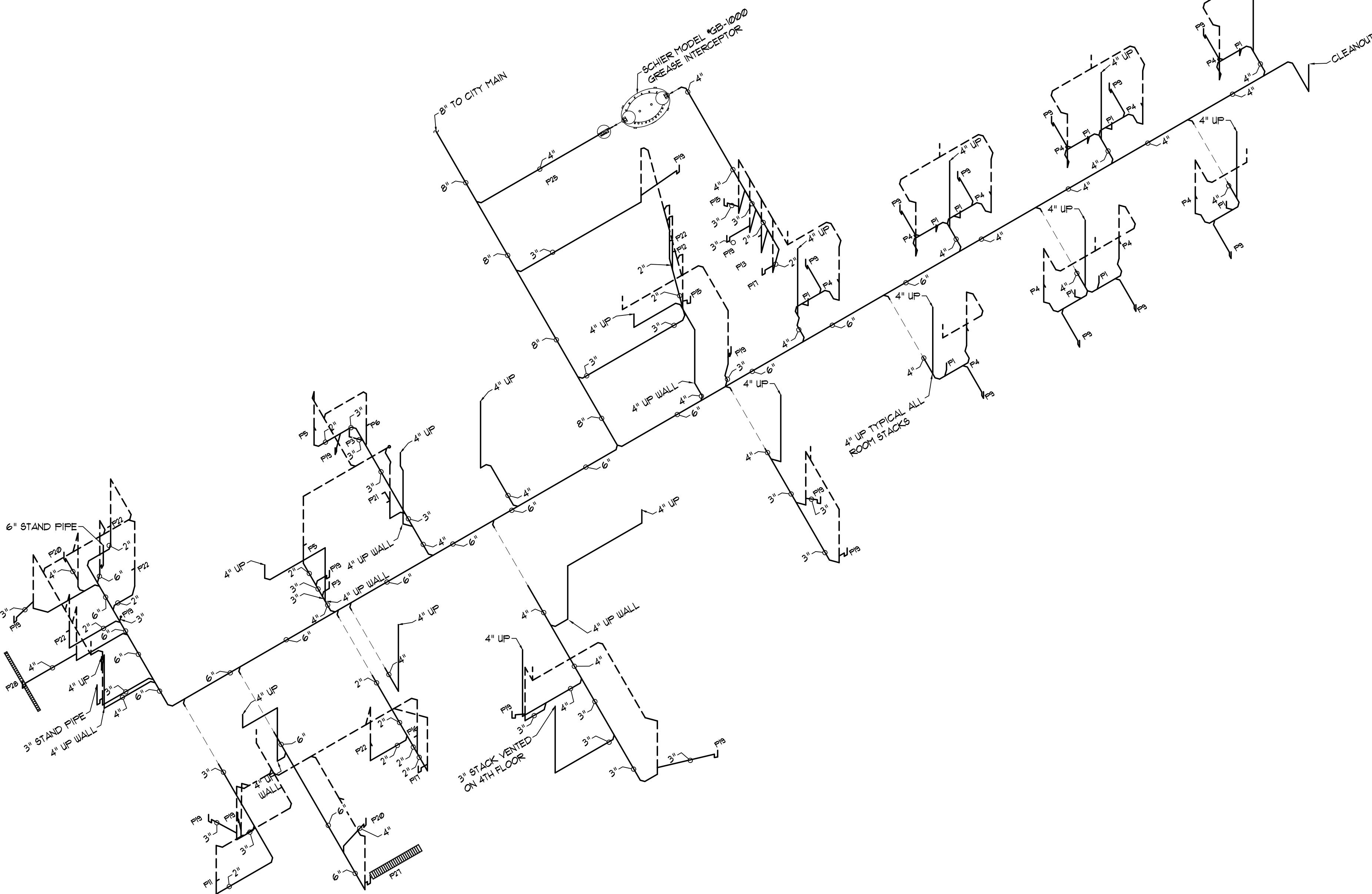
TYPICAL 2ND FLOOR ROOM PIPE SIZING

SCALE: NOT TO SCALE



TYPICAL 1ST FLOOR ROOM PIPE SIZING

SCALE: NOT TO SCALE



1 ISOMETRIC PLAN

SCALE: NOT TO SCALE

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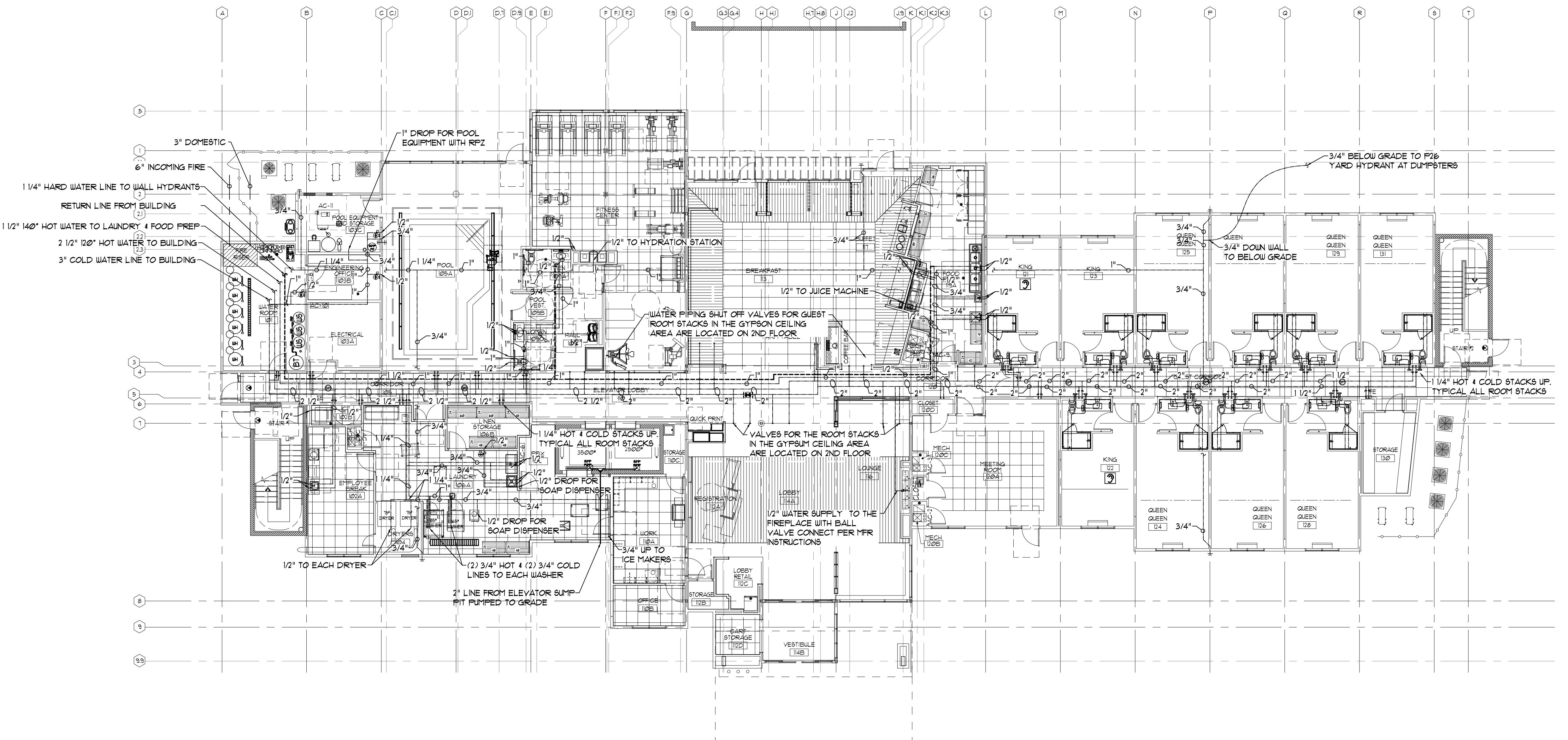
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T NO.

P3.1

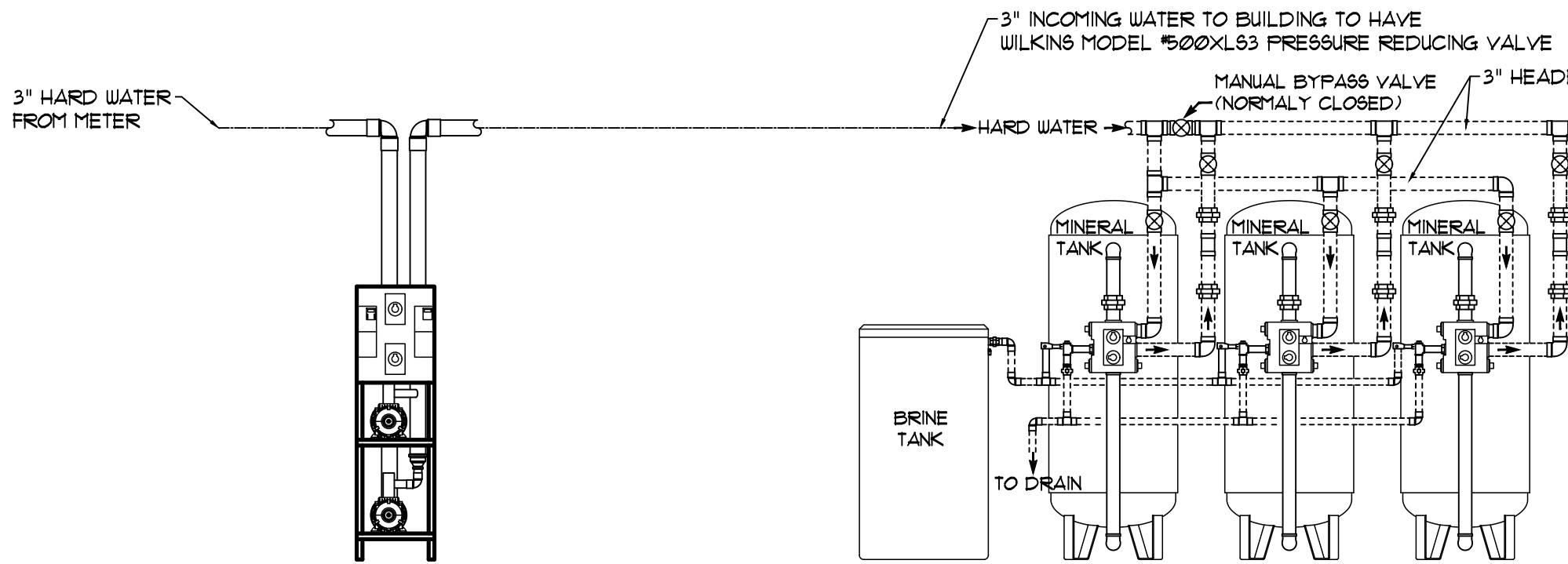
FIRST FLOOR WATER PLAN

FIRST FLOOR WATER PLAN



1 FIRST FLOOR WATER PLAN

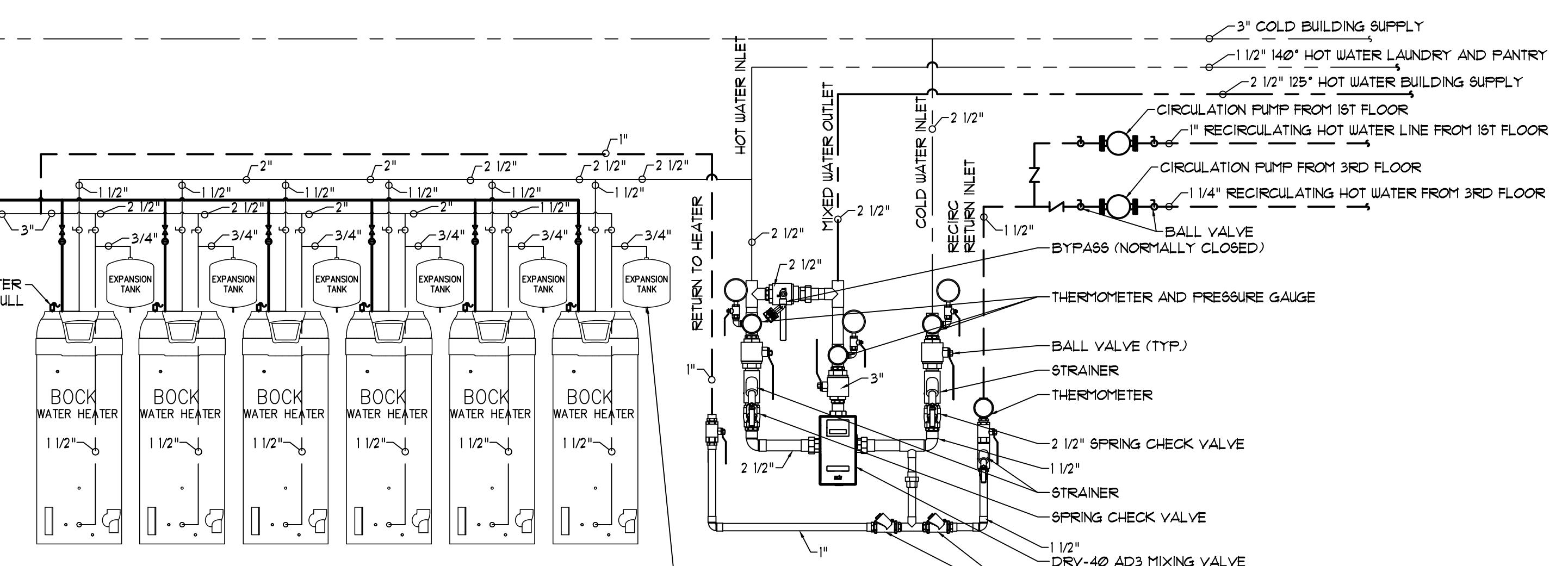
SCALE: 3/32" = 1'-0"



WATER BOOSTER PUMP DETAIL



NOTE:
DETAILS SHOWN HERE ARE TYPICAL ONLY.
EXACT FINAL DETAILS AND LAYOUT SHOULD
BE AS REQUIRED TO SUIT THE FACILITY,
LAYOUT AND THE REQUIREMENTS OF THE
VARIOUS REGULATORY AGENCIES.



4 WATER HEATER DETAIL
SCALE: NOT TO SCALE

5 THERMOSTATIC MIXING VALVE DETAIL

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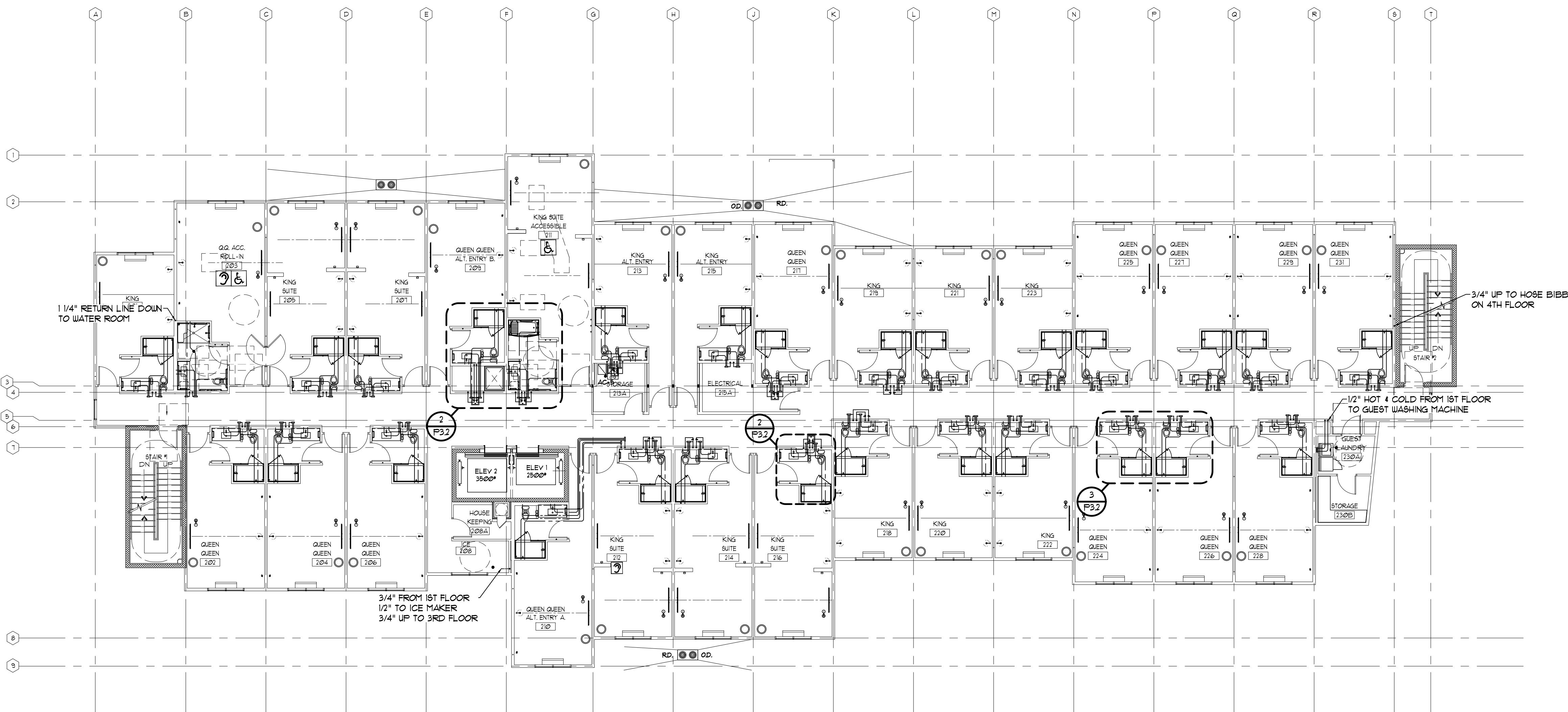
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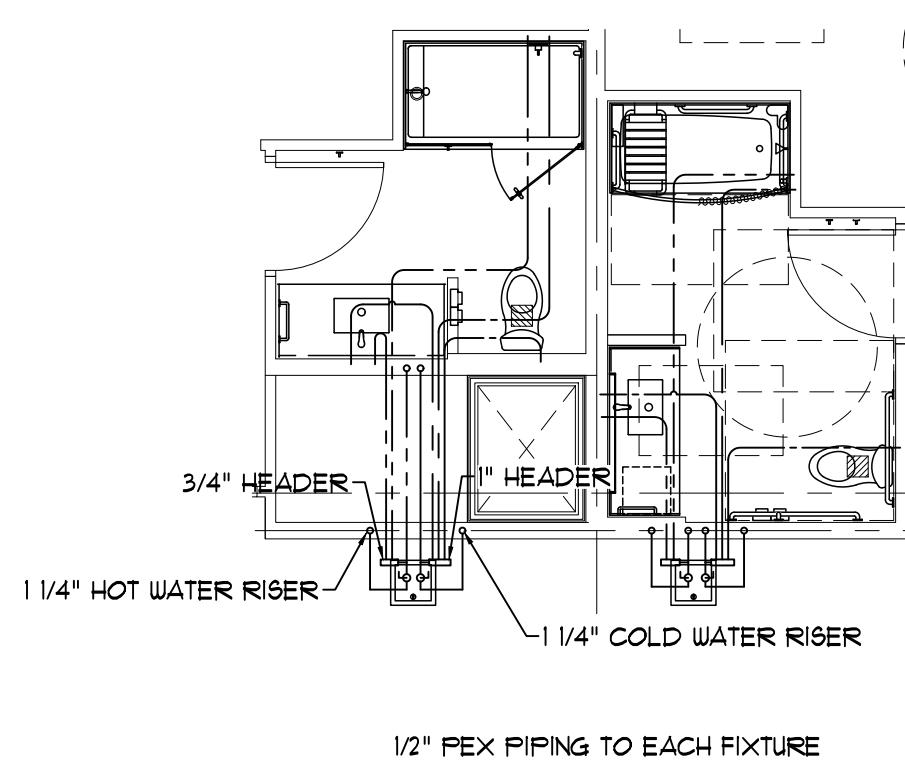
SHEET NO.

P3.2

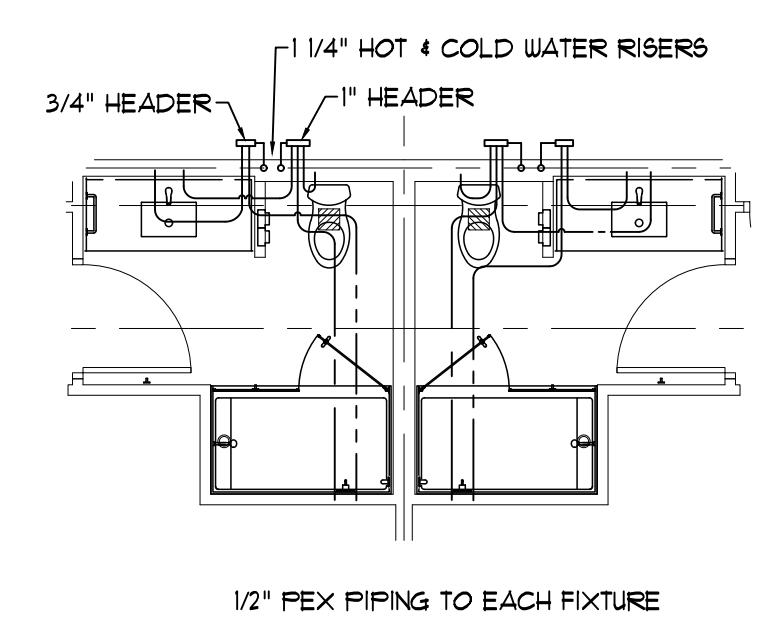
SECOND FLOOR
WATER PLAN



1 SECOND FLOOR WATER PLAN
SCALE: 3/32" = 1'-0"

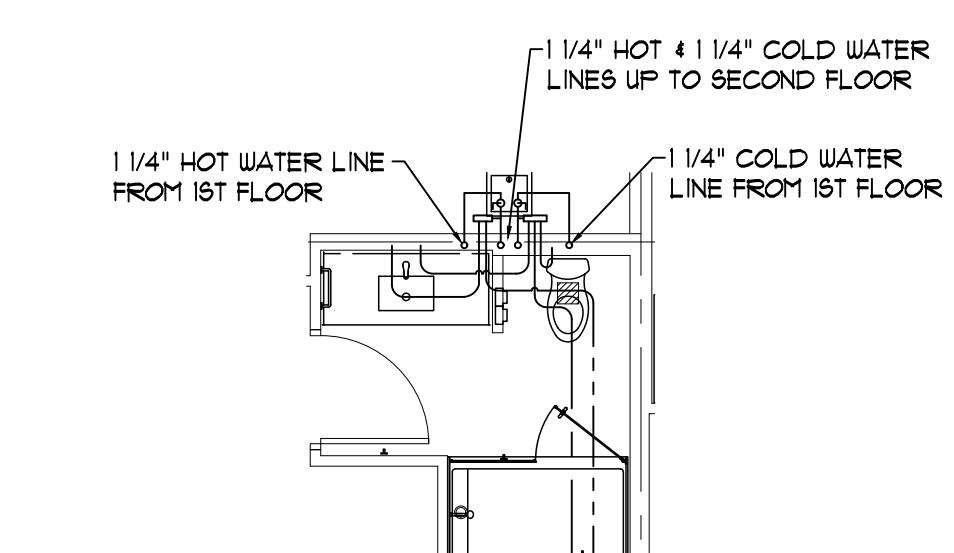


2 TYPICAL ROOM PIPE SIZING



TYPICAL ROOM PIPE SIZING

3 SCALE: 3/32" = 1'-0"



4 TYPICAL ROOM PIPE SIZING

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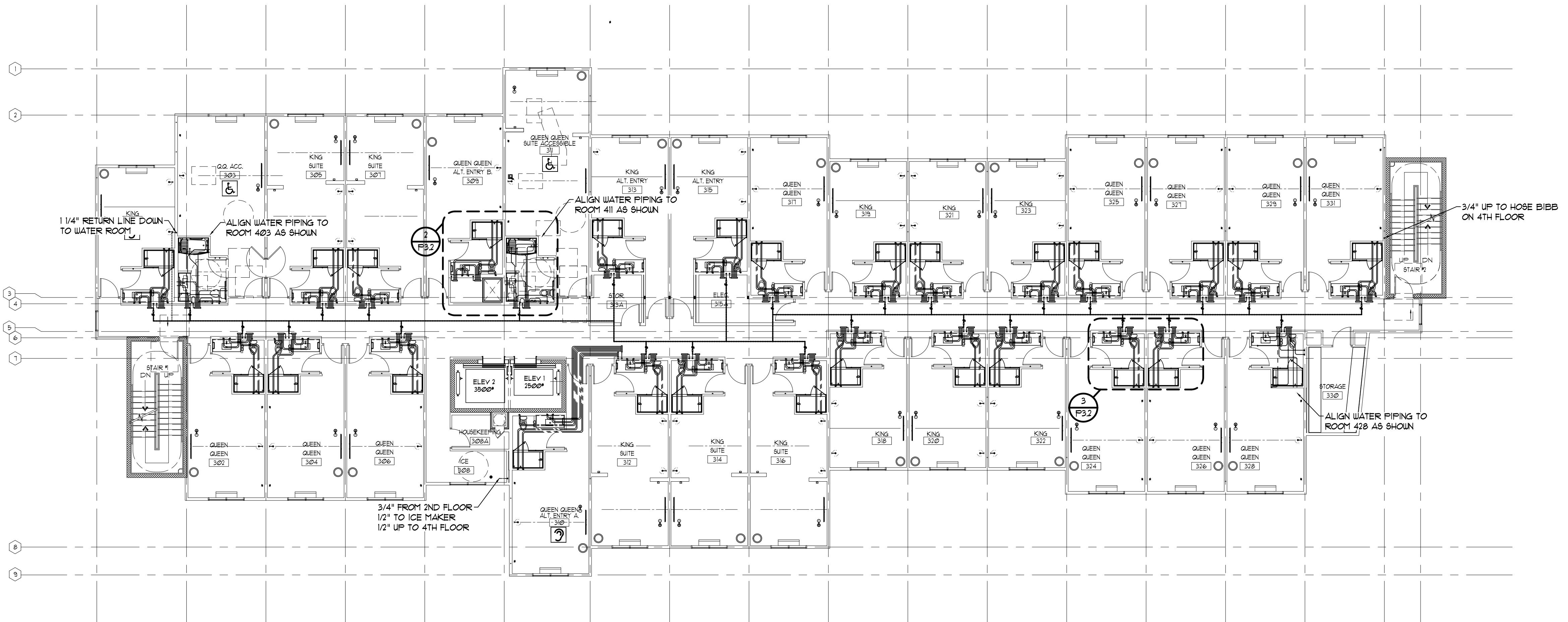
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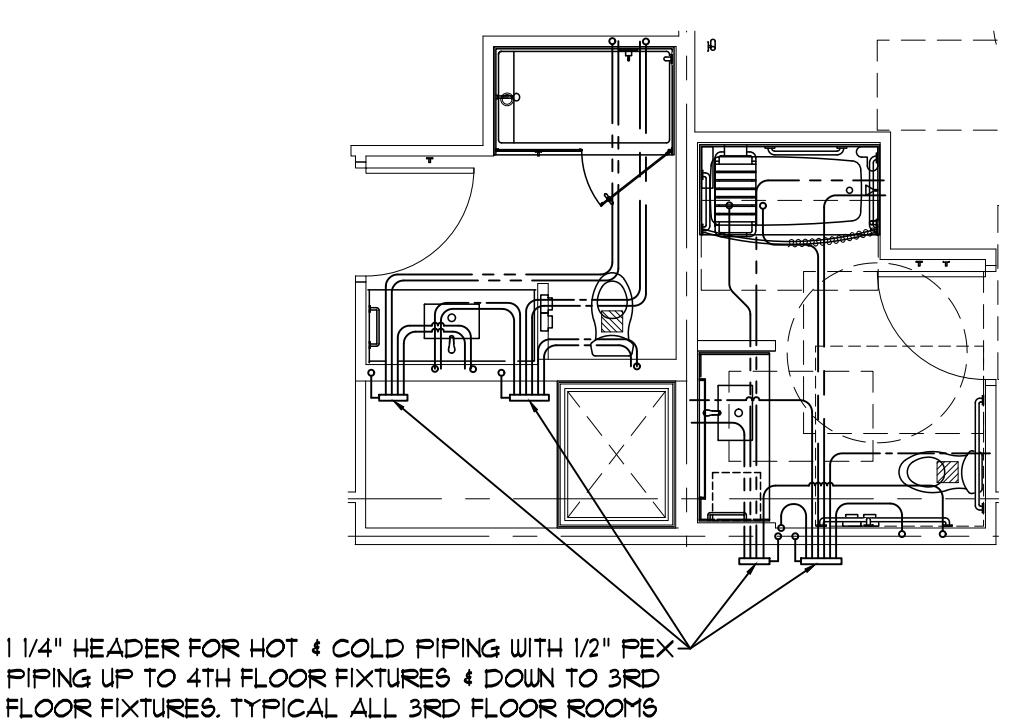
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SHEET NO.
P3.3
THIRD FLOOR
WATER PLAN



① THIRD FLOOR WATER PLAN

SCALE: 3/32" = 1'-0"



② TYPICAL ROOM PIPE SIZING

③ TYPICAL ROOM PIPE SIZING

SCALE: 3/32" = 1'-0"

SCALE: 3/32" = 1'-0"

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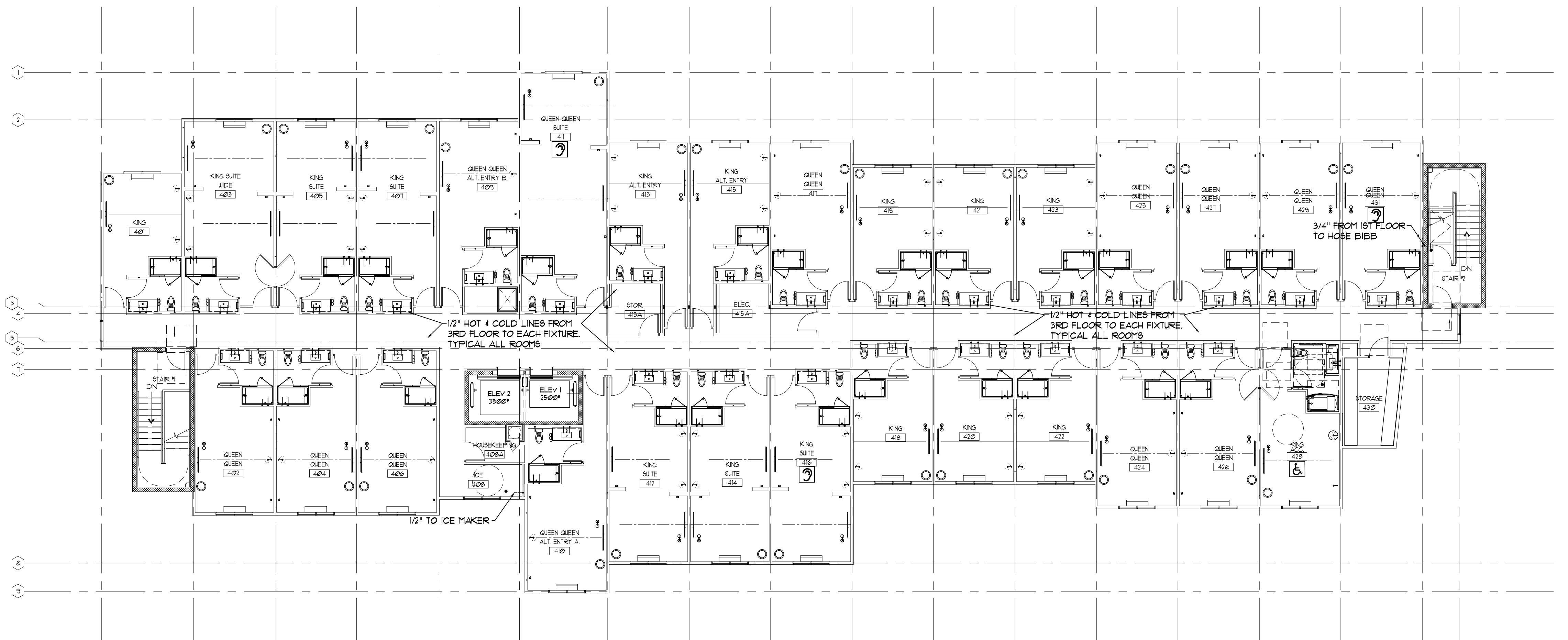
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SHEET NO.

P3.4
FOURTH FLOOR
WATER PLAN



1 FOURTH FLOOR WATER PLAN

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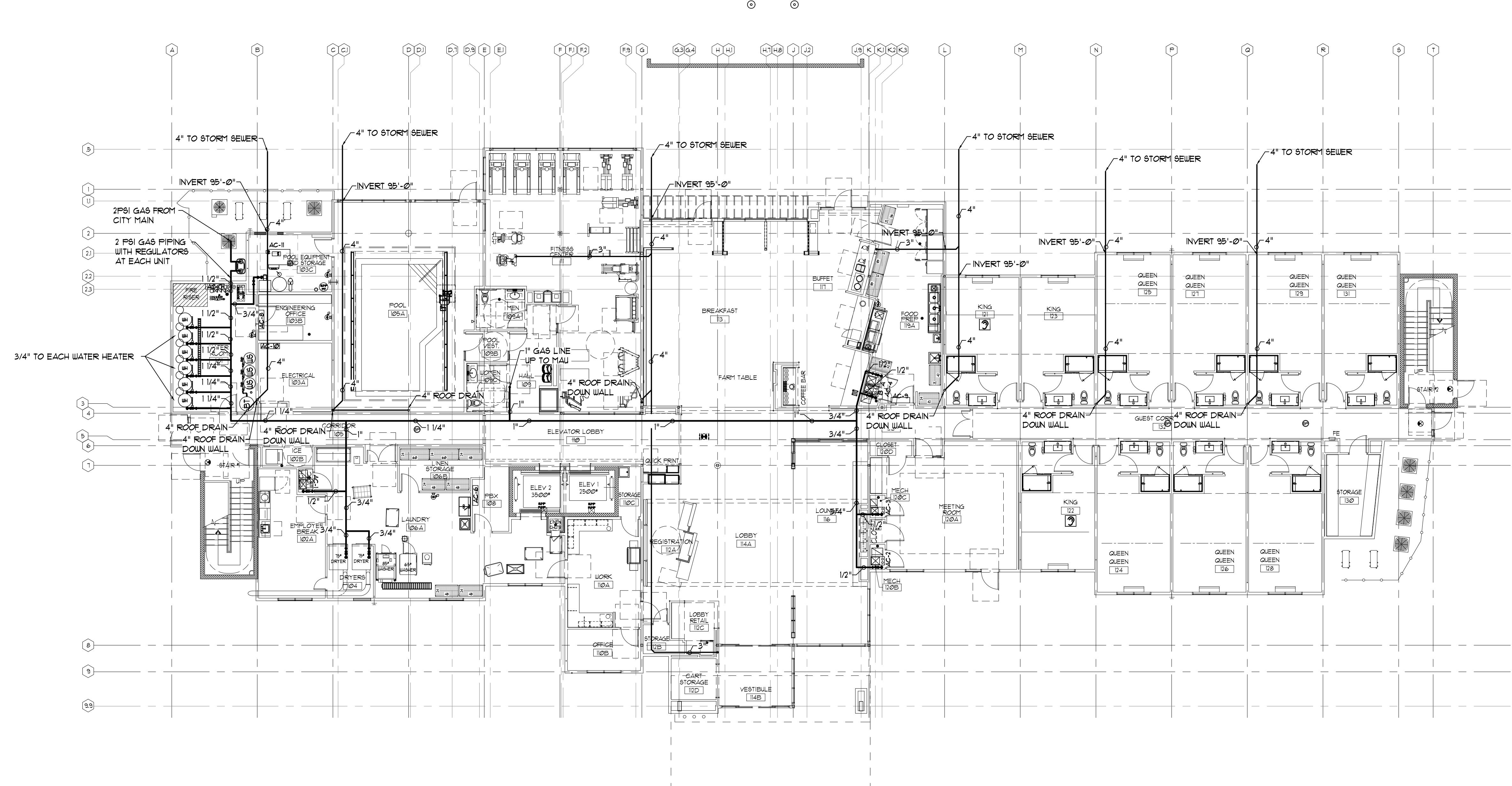
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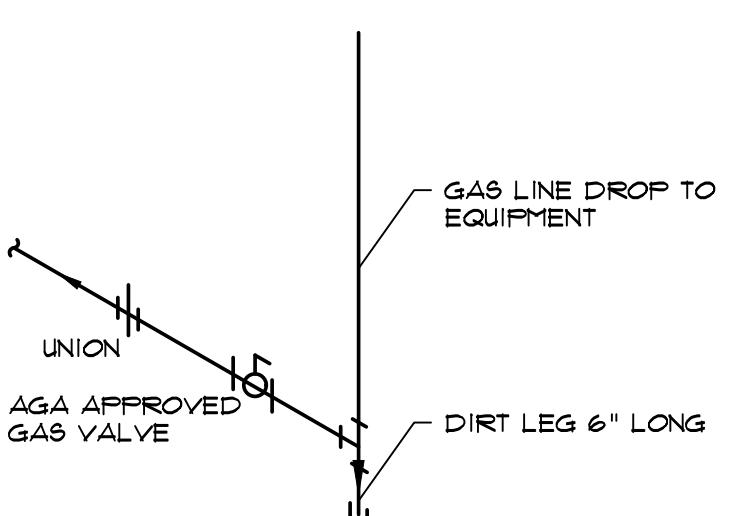
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SHEET NO.

P 4.1
GAS &
DRAINAGE PLAN



1 GAS & DRAINAGE PLAN
SCALE: 3/32" = 1'-0"



TYP. GAS CONNECTION DETAIL

SCALE: N.T.S.

NOTE:

AGA APPROVED FLEXIBLE GAS CONNECTORS MAY BE USED AT DRYER AND COOK STOVE LOCATIONS ONLY.

WATER HEATER	1	199,000
WATER HEATER	2	199,000
WATER HEATER	3	199,000
WATER HEATER	4	199,000
WATER HEATER	5	199,000
WATER HEATER	6	199,000
MAU	1	600,000
DRYER	1	200,000
DRYER	2	200,000
FURNACE	1	60,000
FURNACE	2	100,000
FURNACE	3	40,000
FURNACE	4A	20,000
FURNACE	4B	20,000
POOL BOILER	1	250,000
TOTAL BTU		2,804,000

PIPE FROM THE METER TO PENETRATE THE WALL AND GO UP THE WALL INSIDE THE MECHANICAL ROOM TO ABOVE THE CEILING LINE. COORDINATE THE ELEVATIONS OF THE GAS PIPE WITH THE WATER HEATER VENTS. GAS PIPE SHALL BE BLACK STEEL PIPE WITH MALLEABLE FITTINGS.

INCOMING GAS SERVICE
VERIFY WITH LOCAL GAS
CO. AND INCLUDE ALL
RELATED COSTS IN BID.

GAS METER AND PRESSURE
REGULATOR CONNECTED
LOADS EQ. 2,804,000 BTU.

GAS PIPING TO BE 2 PSI PRESSURE WITH FISHER H&R
REGULATORS @ EACH FIXTURE

REGULATORS TO BE INSTALLED IN STRICT COMPLIANCE
WITH APPLICABLE CODE AND MANUFACTURER'S
INSTRUCTIONS WHICHEVER IS THE MOST STRINGENT.
ALL REGULATORS TO BE VENTED TO THE EXTERIOR
ACCORDING TO MANUFACTURER'S INSTRUCTIONS

ALL GAS PIPE OR PORTIONS OF GAS PIPING INSTALLED
IN CONCEALED LOCATIONS SHALL BE WELDED AND
SHALL NOT HAVE UNIONS, TUBING FITTINGS, RIGID AND
LEFT COUPLINGS, BUSHINGS, COMPRESSION COUPLINGS
AND SWING JOINTS MADE BY COMBINATIONS OF FITTINGS.