

KEYNOTES:

- 1.25" COLD WATER DOWN TO WATER CLOSET.
- 0.75" COLD WATER AND 1.5" VENT DOWN TO URINAL.
- 0.5" HOT AND COLD WATER AND 1.5" VENT DOWN TO LAVATORY.
- 0.5" COLD WATER AND 1.5" VENT DOWN TO DRINKING FOUNTAIN.
- 1.25" HOT AND COLD WATER DOWN. REFER TO WATER HEATER DETAIL FOR CONTINUATION.
- 1" HOT AND COLD WATER UP AND DOWN. TEE 0.5" HOT AND COLD WATER TO EACH WOP BASIN AND LAUNDRY BOX ON MAIN AND UPPER LEVELS.
- 1" HOT AND COLD WATER INTO WALL. TEE 0.75" HOT AND COLD WATER UP AND DOWN TO (2) LAVATORIES ON MAIN LEVEL AND (2) LAVATORIES ON UPPER LEVEL AND PROVIDE 0.5" HOT AND COLD TO EACH LAVATORY.
- 1" COLD WATER INTO WALL. TEE 0.75" COLD WATER UP AND DOWN TO (2) WATER CLOSETS ON MAIN LEVEL AND (2) WATER CLOSETS ON UPPER LEVEL AND PROVIDE 0.5" COLD WATER TO EACH WATER CLOSET.
- 0.75" HOT AND COLD WATER INTO WALL. TEE 0.5" HOT AND COLD WATER UP AND DOWN TO KITCHEN SINKS ON MAIN AND UPPER LEVEL.
- 1.5" VENT DOWN.
- 2" VENT UP.
- 0.75" COLD WATER DOWN TO FREEZE-PROOF WALL HYDRANT. PROVIDE SHUT-OFF VALVE AND ACCESS PANEL IN WALL.
- 0.75" COLD WATER DOWN FROM ACCESSIBLE SHUT-OFF VALVE IN STORAGE 119 TO FREEZE-PROOF WALL HYDRANT.
- 0.75" HOT AND COLD WATER INTO WALL. TEE 0.5" COLD AND HOT WATER UP AND DOWN TO EACH SHOWER/BATHTUB.
- 2.5" DOMESTIC WATER SERVICE DOWN TO SHUT-OFF VALVE, PRESSURE REDUCING VALVE, AND BACKFLOW PREVENTER.
- 2.5" DOMESTIC WATER SERVICE DOWN TO BELOW SLAB. REFER TO 1/N-100 FOR CONTINUATION.
- BALANCE VALVE TO 1-GPM.
- 2" COLD WATER DOWN TO WATER SOFTENER. COORDINATE REQUIREMENTS WITH EQUIPMENT SUPPLIER.
- NATURAL GAS DOWN BY UTILITY COMPANY.
- NATURAL GAS METER AND REGULATOR AT 7" WC DELIVERY PRESSURE. COORDINATE REQUIREMENTS WITH UTILITY COMPANY. TOTAL NATURAL GAS LOAD: 590-MB/H.
- 2" NATURAL GAS DOWN TO METER AND REGULATOR.
- 1" NATURAL GAS DOWN. PROVIDE SHUT-OFF VALVE, DIRT-LET, AND UNION PRIOR TO FURNACE CONNECTION.
- 1" NATURAL GAS UP. REFER TO 1/P-102 FOR CONTINUATION.
- 1.25" NATURAL GAS DOWN. PROVIDE SHUT-OFF VALVE, DIRT-LET, AND UNION PRIOR TO WATER HEATER CONNECTION.
- FIRE SPRINKLER SERVICE DOWN. DESIGN AND DETAILING BY FIRE SPRINKLER CONTRACTOR/ENGINEER.
- 1.5" VENT DOWN AND UP TO UPPER LEVEL. REFER TO 1/P-102 FOR CONTINUATION.
- FIRE DEPARTMENT CONNECTION SHOWN FOR REFERENCE ONLY. SIZE AND DETAILING BY FIRE SPRINKLER CONTRACTOR/ENGINEER. LOCATION OF FIRE DEPARTMENT CONNECTION SHALL BE DETERMINED BY SPRINKLER CONTRACTOR AND FIRE DEPARTMENT.
- 0.5" COLD WATER UP AND DOWN TO ICE-MAKER ROUGH-IN BOXES.
- REFER TO 2/P-101 FOR CONTINUATION.
- REFER TO 1/P-101 FOR CONTINUATION.
- 0.75" COLD WATER UP TO ACCESSIBLE SHUT-OFF VALVE TO FREEZE-PROOF WALL HYDRANT ON SECOND FLOOR.
- 1.25" NATURAL GAS DOWN WITHIN WALL TO TRUSS SPACE BETWEEN FIRST AND SECOND FLOORS.
- 1.25" NATURAL GAS DOWN ALONG WALL TO STORAGE 119.
- 3" SECONDARY ROOF LEADER UP TO OVERFLOW ROOF DRAIN RD2. REFER TO PLUMBING FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION.
- 3" PRIMARY ROOF LEADER UP TO PRIMARY ROOF DRAIN RD1. REFER TO PLUMBING FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION.
- 3" SECONDARY ROOF LEADER DOWN TO DOWNSPOUT NOZZLE LOCATED AT 12" AFF.
- 3" PRIMARY ROOF LEADER DOWN.
- 2" TRAPPED WASTE UP TO FLOOR DRAIN.
- 2" WASTE DOWN TO BELOW SLAB AND 1.5" VENT UP.
- 2" WASTE UP TO LAUNDRY BOX ON SECOND FLOOR AND DOWN TO BELOW SLAB.
- 0.75" COLD WATER DOWN ALONG WALL TO STORAGE 119. REFER TO 1/P-100 FOR CONTINUATION.



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PROJECT NO.

19103601

DRAWING NO.

P-101

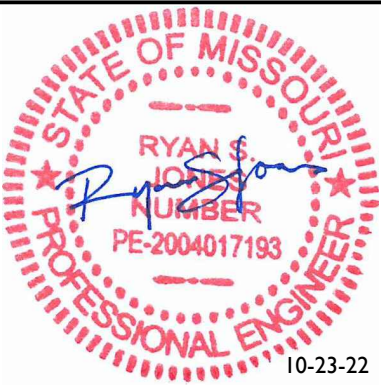
CHRISTIAN CAMPUS FELLOWSHIP
WOMEN'S HOUSE

MAIN FLOOR PLUMBING PLAN

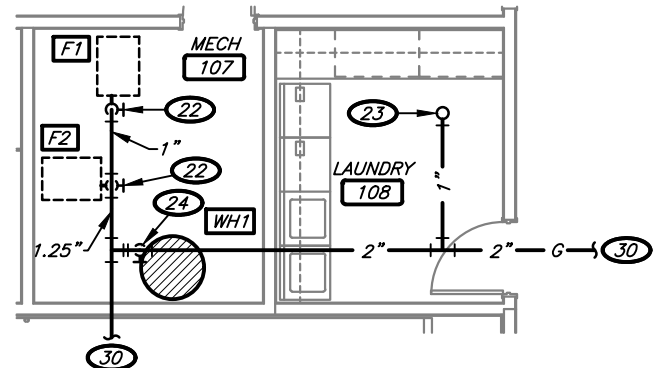
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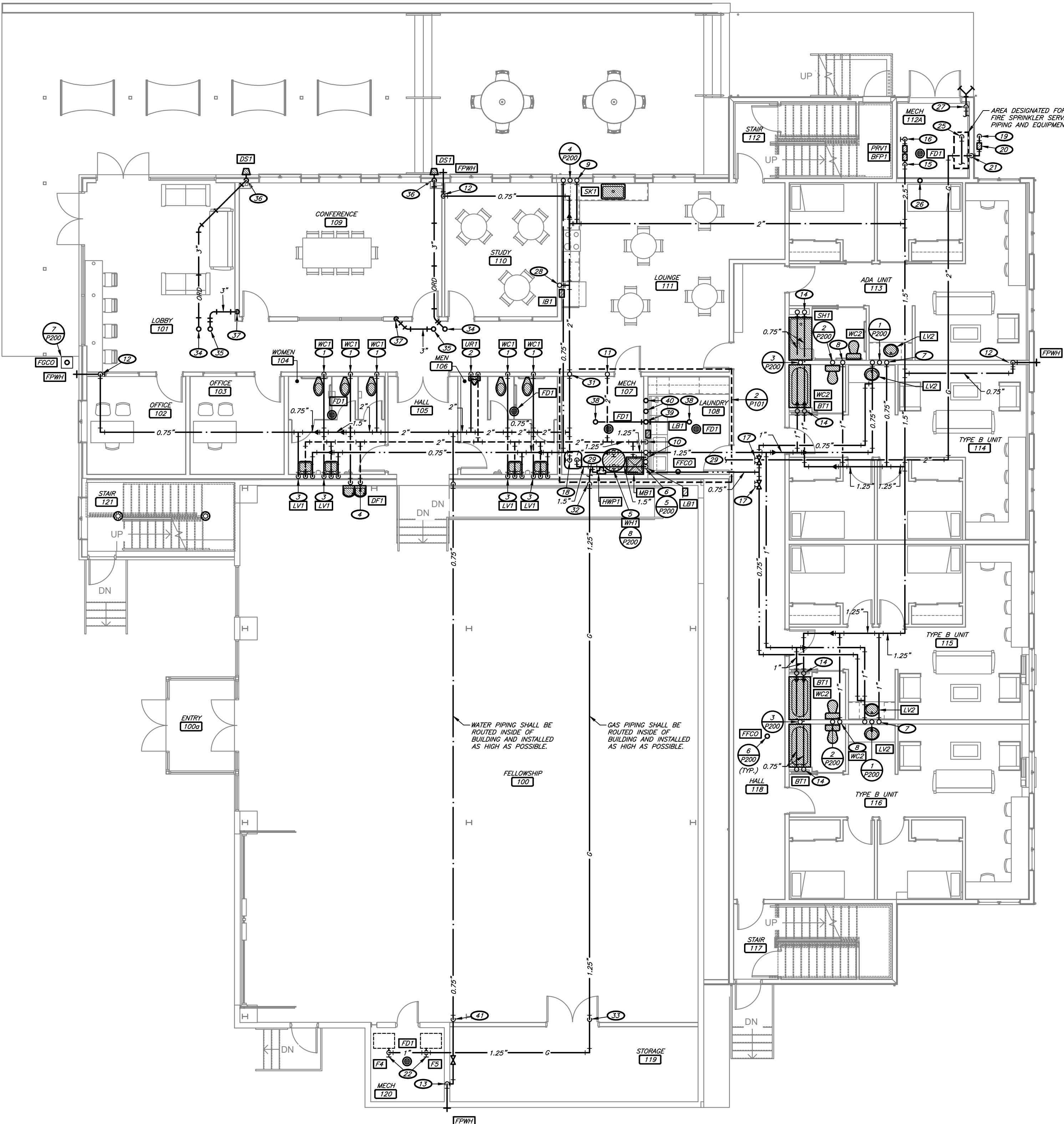
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10-23-22



**2 PARTIAL MAIN FLOOR
GAS PLUMBING PLAN**
1/8" = 1'-0"



1 MAIN FLOOR PLUMBING PLAN
1/8" = 1'-0"



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DESIGNED/DRAWN BY:

AHH

DATE:

10.23.22

No.

DATE

BY

REVISION BLOCK