

ARCHITECTURAL ELECTRONIC SEAL SHALL BE A COMPLETE SEAL WITH DATE AND PROJECT NUMBER WITH THE SEAL BOUNDARIES TO BE CONSIDERED VALID. THE PROJECT NUMBER SHALL MATCH THE PROJECT NUMBER LOCATED IN THE BORDER TO BE VALID. ALL OTHER ELECTRONIC SEALS SHALL BE CONSIDERED NULL AND VOID.

OFFICE BUILDING
FOR
JAMES & KRYSZYNA LATSIOS
83 IVY LANE, GLEN MILLS, PA. 19342
328 WEST CHESTER - WILMINGTON PIKE, GLEN MILLS, PA. 19342
CONCORD TOWNSHIP, DELAWARE COUNTY



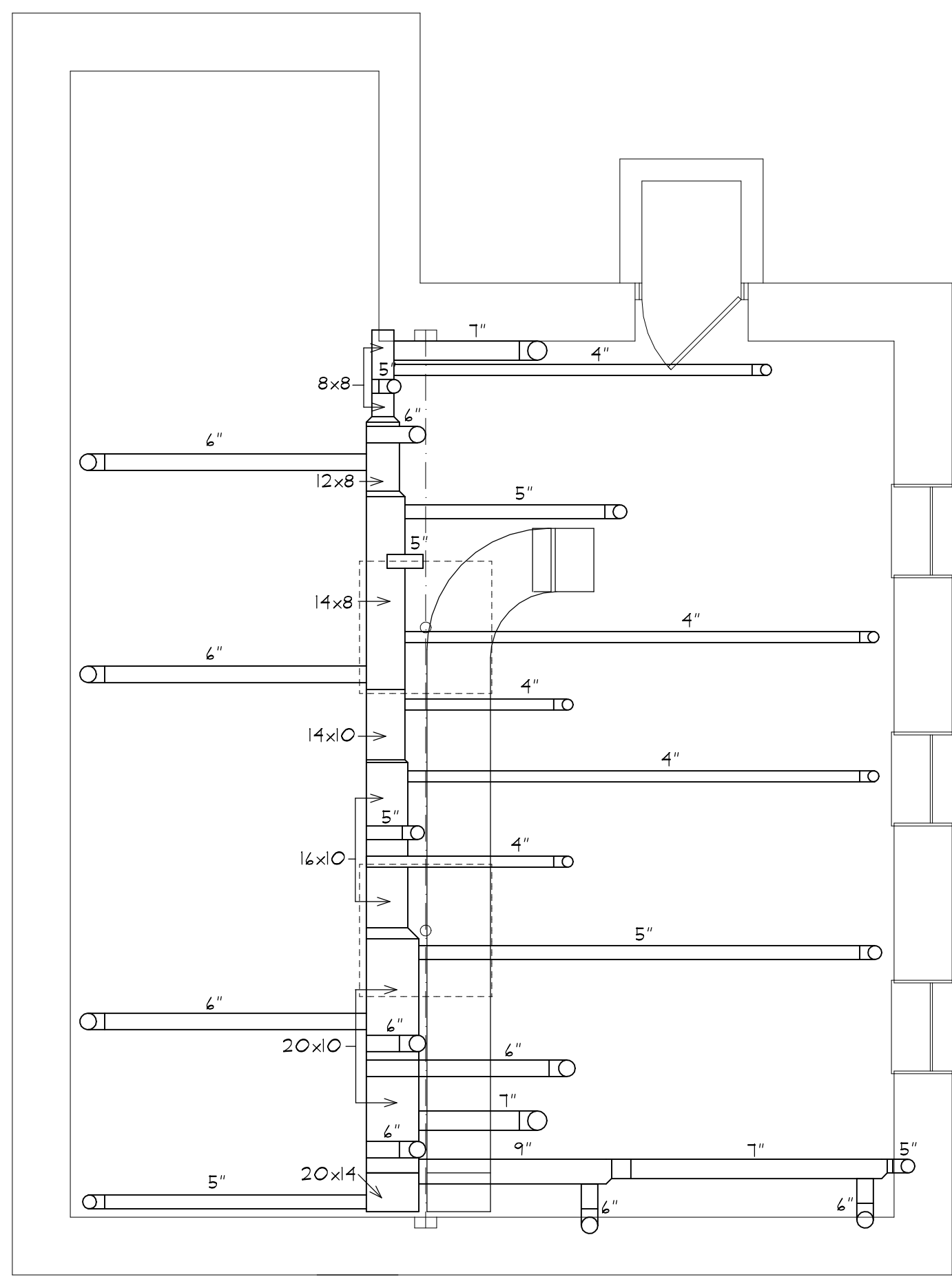
HVAC LAYOUT
PLUMBING SUPPLY DIAGRAM
SANITARY RISER DIAGRAM

J2H DESIGNS
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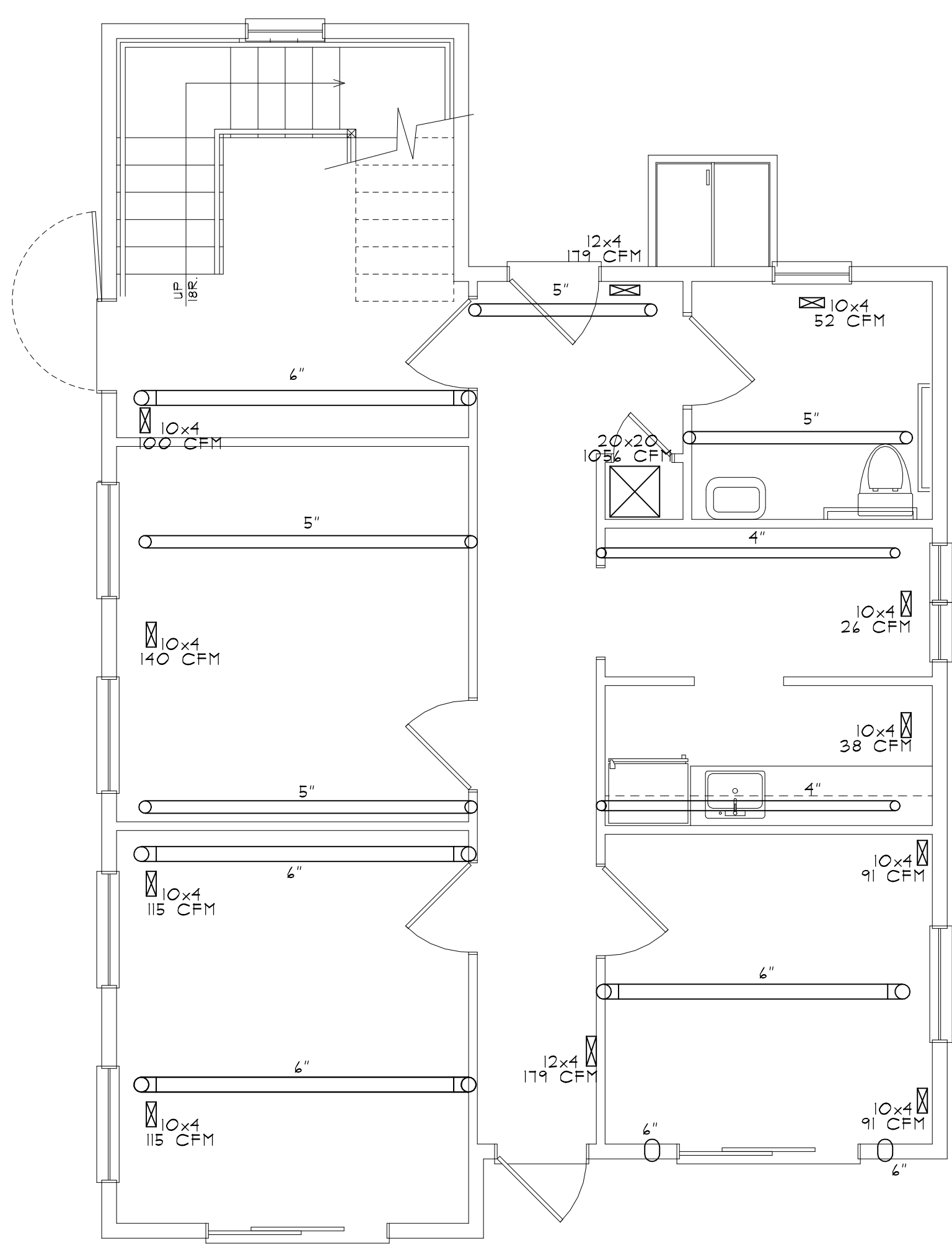
CONTRACTOR SHALL VERIFY DIMENSIONS AT THE SITE AND REPORT ALL DISCREPANCIES IN DRAWINGS TO ARCHITECT BEFORE PROCEEDING. ALL UNISSUED DRAWINGS ARE VOID AND NOT FOR CONSTRUCTION. DRAWINGS ARE THE PROPERTY OF THE ARCHITECT AND SHALL NOT BE USED ON OTHER WORK WITHOUT HIS WRITTEN PERMISSION. DO NOT SCALE THIS DRAWING.

AS PER OWNER, JUNE 1, 2021
PLANS UPDATED TO REFLECT 2018 CODE
REVISIONS: AUGUST 25, 2022
CHANGES AS PER OWNER, SEPT. 29, 2022
DATE: ORIGINAL SEAL FEBRUARY 23, 2021
SHEET NO. 19-033 OF 1 SHEETS

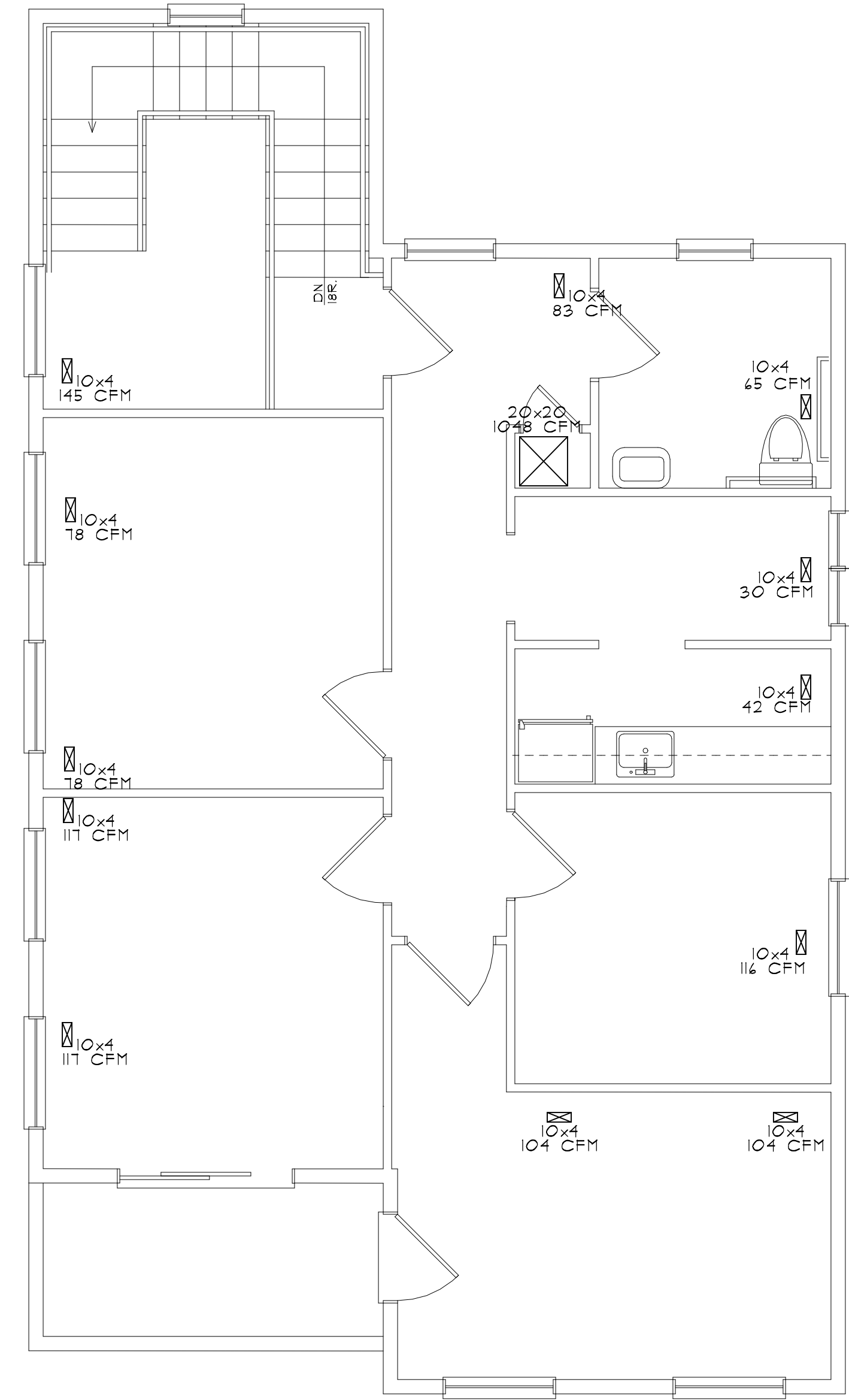
MECH-1



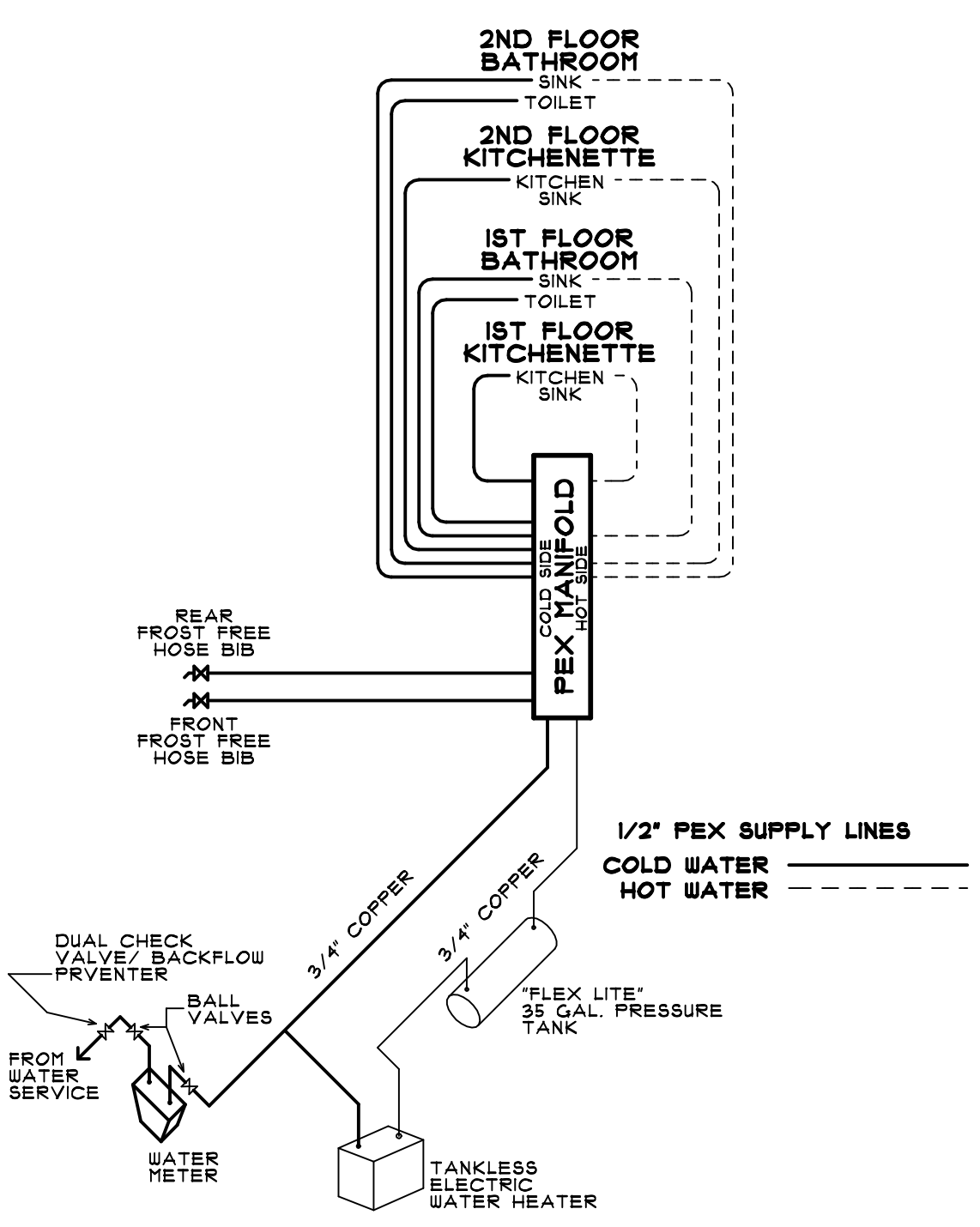
BASEMENT HVAC PLAN:
SCALE: 1/4" = 1'-0"



FIRST FLOOR HVAC PLAN:
SCALE: 1/4" = 1'-0"



SECOND FLOOR HVAC PLAN:
SCALE: 1/4" = 1'-0"



WATER SUPPLY DIAGRAM (PEX):
NOT TO SCALE

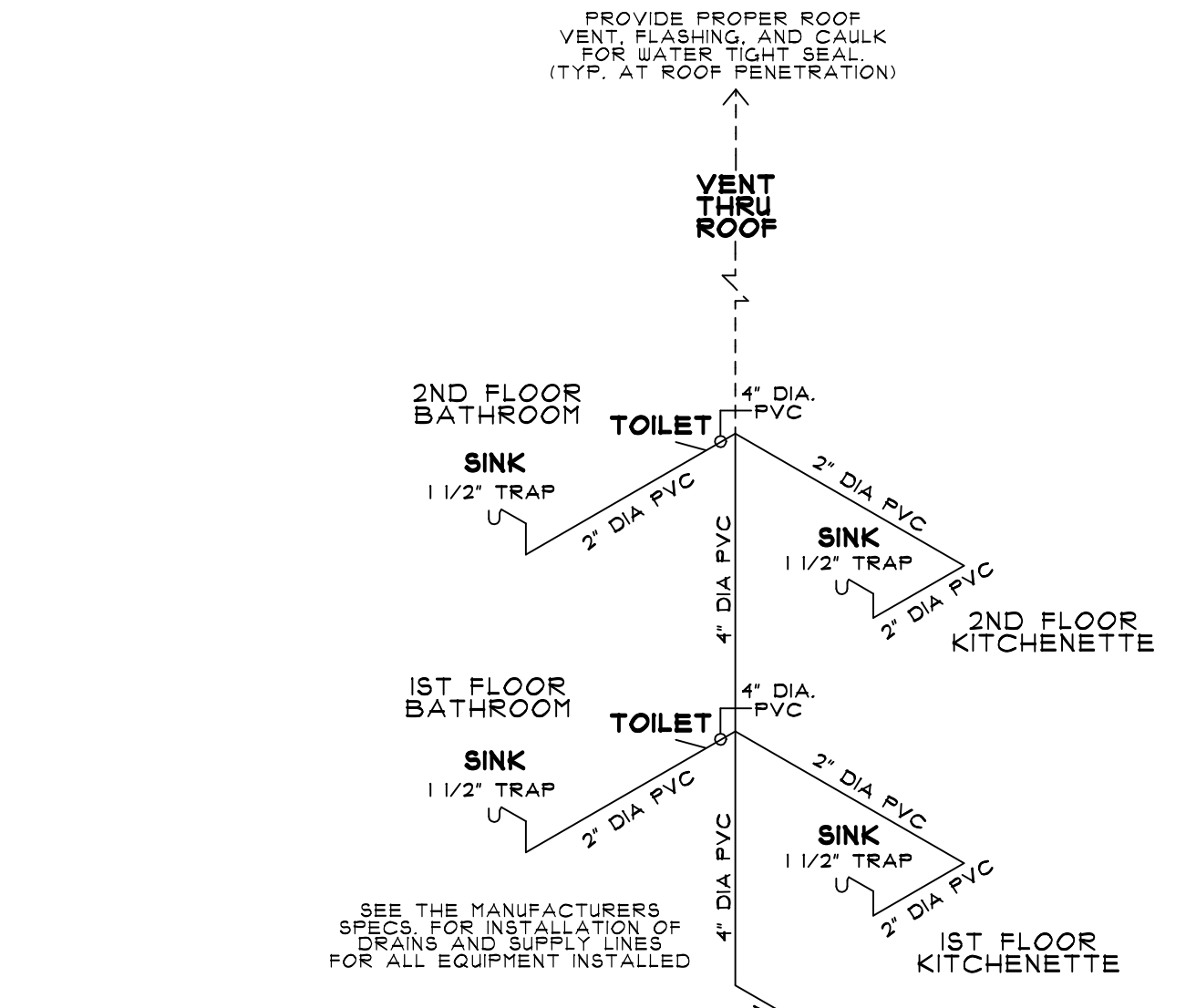


TABLE P310.5.1
MAXIMUM DISTANCE OF FIXTURE TRAP FROM VENT

SIZE OF TRAP (INCHES)	SLOPE (INCH PER FOOT)	DISTANCE FROM TRAP (FEET)
1-1/4"	1/4"	5'
1-1/2"	1/4"	6'
2"	1/4"	8'
3"	1/8"	12'
4"	1/8"	16'

SANITARY PIPING RISER DIAGRAM:
NOT TO SCALE

REVISIONS: 2-21-23 FOUND. WALL HGT., ROOF FITCH.
REVISIONS: 4-23-23 FOUND. WALL HGT.
REVISIONS: 4-23-23 FOUND. WALL HGT.
REVISIONS: 10-11-22 FOUNDATION WALL CHANGES