



2 RESTROOM & SHOWER AREA WATER PIPING PLAN
Scale: 3/16" = 1'-0"

1 SECOND FLOOR PLAN - NEW WORK - PLUMBING
Scale: 3/16" = 1'-0"

NOTES ELSEWHERE ON THIS DRAWING

- 1 MASTER SHOWER THERMOSTATIC MIXING CONTROL VALVE ASSEMBLY AND INDIVIDUAL SHOWER SHUT-OFF VALVES IN RECESSED STAINLESS STEEL LOCKING WALL CABINET. (REFER TO SCHEMATIC PIPING DETAIL #3 ON DRAWING P-601)
- 2 PROVIDE SUPPLY-TYPE TRAP PRMER VALVE ASSEMBLY WITH MULTI-DRAIN DISTRIBUTION AS REQUIRED TO SUPPLY MULTIPLE FLOOR DRAIN(S). EXTEND AND CONNECT 1/2" TRAP PRIMER SUPPLY LINE TO FLOOR DRAIN(S) TO ENSURE TRAP SEAL IS MAINTAINED. (TYPICAL)
- 3 PROVIDE TRAP PRMER WATER SUPPLY TO FLOOR DRAIN. EXTEND 1/2" TRAP PRIMER SUPPLY LINE BELOW SLAB IN PIPE SLEEVE AND CONNECT TO FLOOR DRAIN CONNECTION TO ENSURE TRAP SEAL IS MAINTAINED. (TYPICAL)
- 4 WATER HAMMER ARRESTER - SIZE 'A'
- 5 WATER HAMMER ARRESTER - SIZE 'B'
- 6 RUN VENT PIPING ALONG THE WALL IN PIPE CHASE AT A MINIMUM OF 12" HIGHER THAT THE HIGHEST FIXTURE FLOOD RIM ELEVATION. (TYPICAL)
- 7 RUN WATER PIPING HEADER ALONG THE WALL IN PIPE CHASE AT THE FIXTURE ROUGH-IN CONNECTION LEVEL AT THE DESIGNATED FULL SIZE. (TYPICAL)
- 7 HOT WATER RETURN CIRCULATION THERMOSTATIC BALANCING VALVE ASSEMBLY SET AT 110°F @ 0.5 GPM MINIMUM.

NOTES:

1. ALL ITEMS TO BE CONSIDERED B881 UNLESS NOTED OTHERWISE.
2. REFER TO P-001 FOR PLUMBING SYMBOLS, ABBREVIATIONS, NOTES AND DETAILS. (TYPICAL)
3. REFER TO P-701 FOR PLUMBING FIXTURE SCHEDULES AND NOTES. (TYPICAL)
4. REFER TO DRAWING P-102 FOR PLUMBING DEMOLITION OF EXISTING FIXTURES, EQUIPMENT AND ASSOCIATED PIPING REMOVED THROUGHOUT THE BUILDING AS PART OF BUILDING RENOVATION.

RECORD REVISIONS			
PROFESSIONAL'S SIGNATURE DATE			
UpStreet ARCHITECTS, INC. 541 PHILADELPHIA ST. 911 MENOHER BLVD. INDIANA, PA 15701 JOHNSTOWN, PA 15905			
COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF GENERAL SERVICES HARRISBURG, PENNSYLVANIA			
D.G.S. PROJECT No. C-0588-0015 PHASE 1			
LOYSVILLE YOUTH DEVELOPMENT CENTER- RENOVATIONS TO ZIMMERMAN- BINGAMAN (ZB) COTTAGE DEPARTMENT OF HUMAN SERVICES LOYSVILLE, TYRONE TOWNSHIP, PERRY COUNTY, PA			
SECOND FLOOR PLAN - NEW WORK - PLUMBING			
VERIFY SCALE BAR IS ONE (1) INCH LONG ON ORIGINAL DRAWING: 0 1 IF BAR IS NOT ONE (1) INCH LONG, ADJUST SCALE ACCORDINGLY	CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS. VARIANCE FROM CONTRACT DOCUMENTS NOT PERMITTED WITHOUT PROFESSIONAL & BUREAU OF CONSTRUCTION APPROVAL.	DRAWN BY S. KORMANIK CHECKED BY W. MINAHAN	DATE 27 JUNE 2023 SCALE AS NOTED
	SHEET No. P-202		