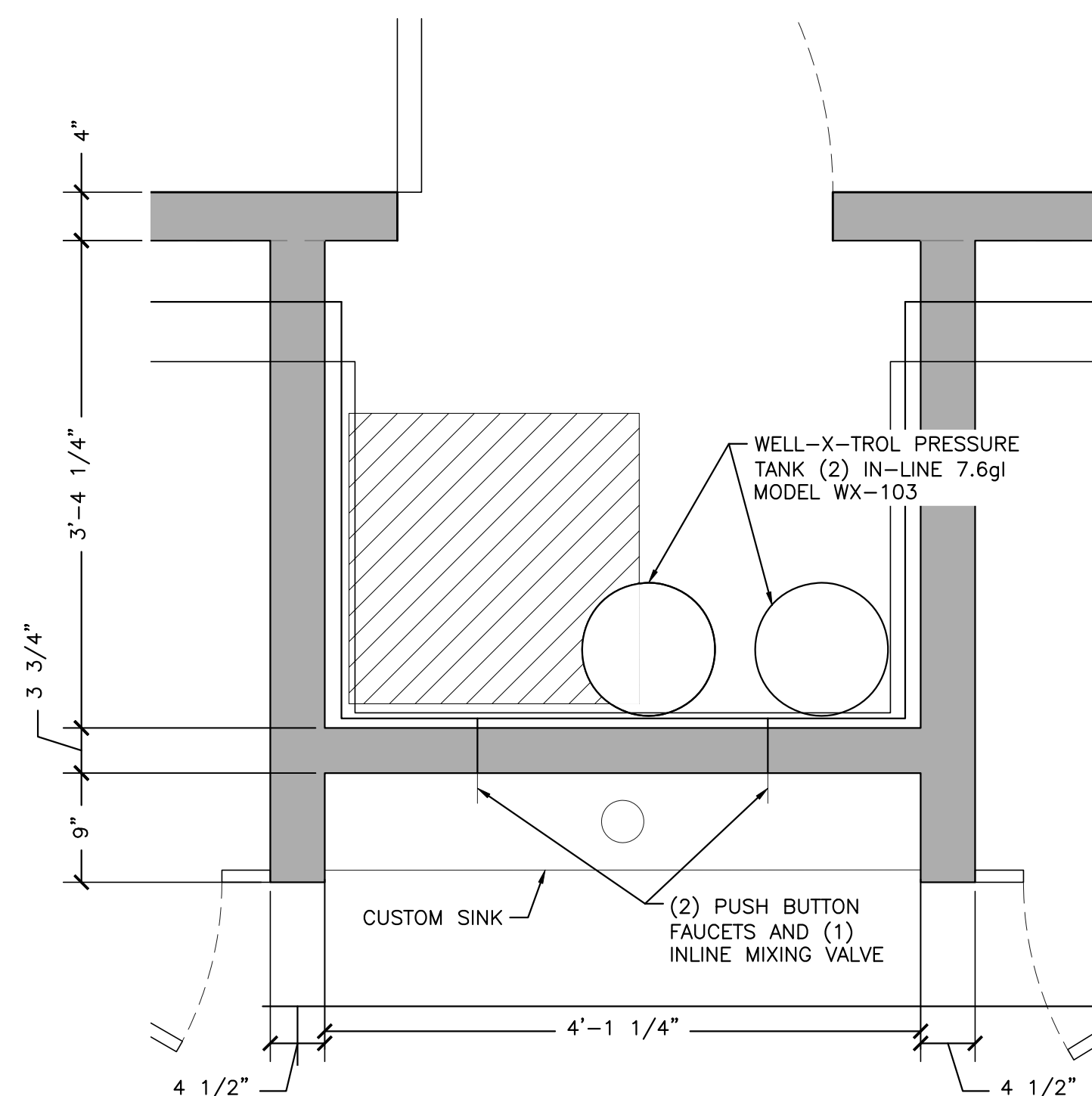
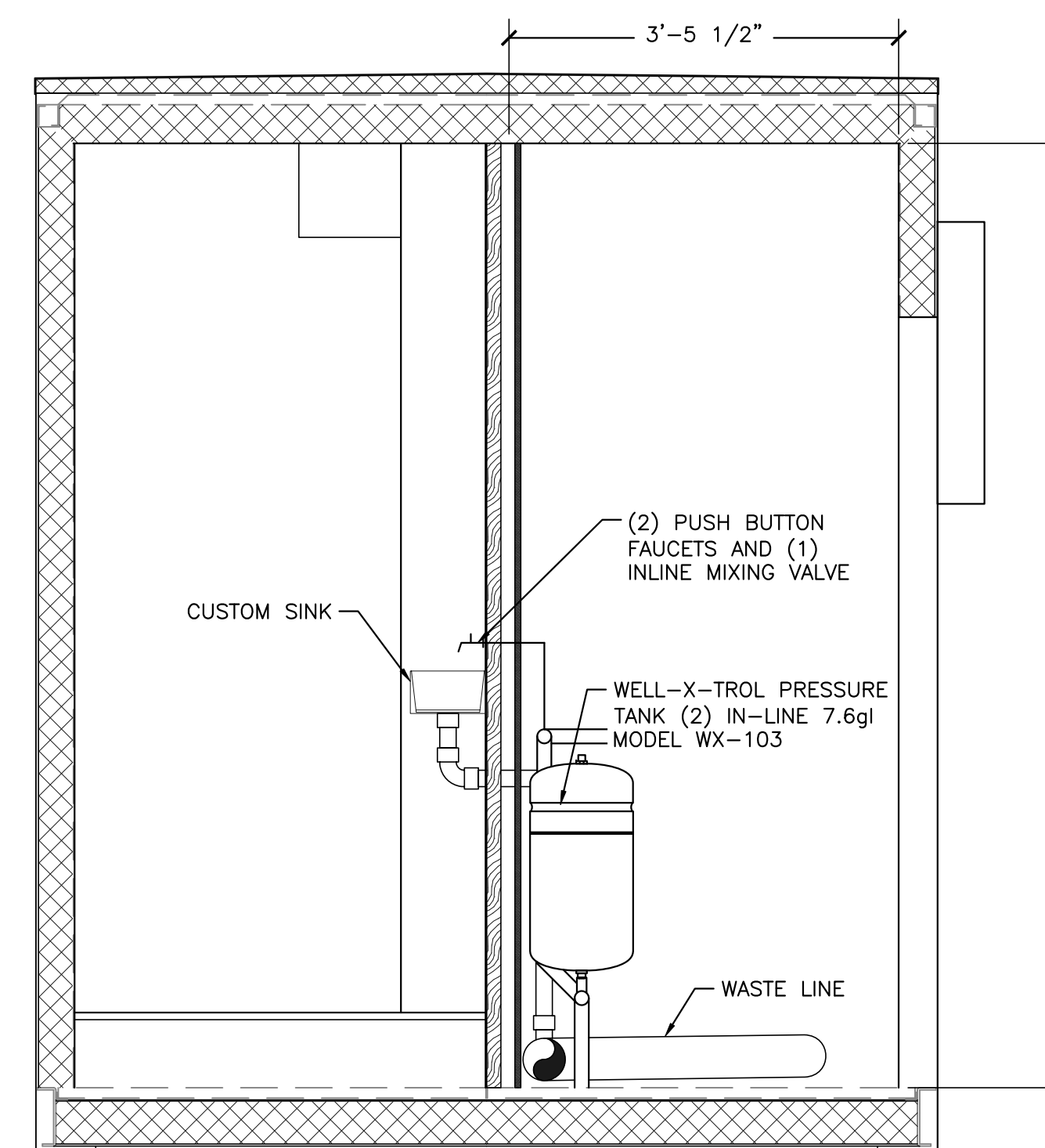


FLOOR PLAN 1
SCALE: 1/2" = 1'-0" P1



MECHANICAL ROOM 2
SCALE: 1" = 1'-0" P1



MECHANICAL ROOM 3
SCALE: 3/4" = 1'-0" P1

GENERAL NOTES

1. ALL WORK SHALL BE IN ACCORD. w/ STATE OF MAINE PLUMBING CODE.
2. ALL PIPING IS SHOWN DIAGRAMMATICAL, EXACT LOCATIONS SHALL BE DETERMINED IN THE FIELD. SEE FOUNDATION PLAN FOR CRITICAL DIMENSIONS. EQUIPMENT LOCATIONS INDICATED ARE APPROXIMATE. COORDINATE EXACT LOCATIONS WITH ALL TRADES BEFORE INSTALLATION.
3. ALL PIPING SHALL BE RUN CONCEALED UNLESS OTHERWISE NOTED.
4. ALL UNDERGROUND WATER LINES SHALL BE SOFT ANNEALED TYPE "K" COPPER TUBING WITH 1/2" THICK ARMAFLEX INSULATION.
5. REFER TO SHOP DRAWINGS OF EQUIPMENT AND FIXTURES FOR EXACT LOCATIONS OF PLUMBING CONNECTIONS.
6. ALL ELEVATIONS SHALL BE VERIFIED AT THE JOB SITE.
7. PROVIDE BACK-FLOW PREVENTER AT THE LOCATIONS REQUIRED BY CODE, AND ALL GOVERNING AUTHORITIES.
8. SEE INTERIOR ELEVATIONS FOR DIMENSIONS EFFECTING THIS WORK.
9. COORDINATE, AS REQUIRED, TO ASSURE PROPER AND ADEQUATE PROVISIONS IN THE WORK OF THE TRADES FOR INTERFACE WITH THIS SYSTEM.
10. ALL WORK SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.

PLUMBING NOTES:

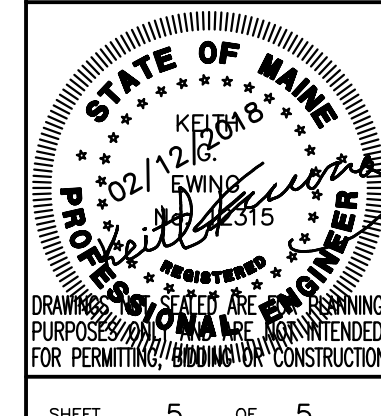
1. ALL PLUMBING SHALL BE INSTALLED IN ACCORDANCE WITH THE "STATE OF MAINE" PLUMBING CODE, AND LOCAL LAWS, AND ORDINANCES.
2. ALL PLUMBING SHOWN IS IN SCHEMATIC AND DIAGRAMMATIC FORM. ACTUAL LOCATIONS OF PIPING, VALVES, EQUIPMENT SHALL BE COORDINATED WITH ALL TRADES.
3. ALL PIPING SHALL BE RUN CONCEALED UNLESS NOTED OTHERWISE. DO NOT RUN WATER PIPING IN EXTERIOR WALLS, CEILINGS, AND OTHER SPACES WHERE PIPING COULD BE SUBJECT TO FREEZING. PROVIDE OFFSETS WHERE NECESSARY FOR EXPANSION AND MOVEMENT.
4. PIPING SHALL BE PEX TUBING.
5. ALL DRAINAGE, WASTE, AND VENT PIPING SHALL BE SCHEDULE 40 PVC. SLOPE DW PIPING A MINIMUM OF 1/4" PER FOOT. COORDINATE & LOCATE ALL INVERTS PRIOR TO ANY WORK.
6. INSULATE ALL HOT WATER & COLD WATER PIPING WITH 1/2" THICK ARMAFLEX, RUBATEX, OR EQUAL FLEXIBLE UNICELLULAR PIPE INSULATION. ADD 1 1/2" FIBERGLASS INSULATION ON ANY PIPES RUN ABOVE BOTTOM CHORD OF TRUSSES.
7. PROVIDE SHUT-OFF VALVES ON ALL HOT AND COLD WATER SUPPLIES TO ALL PLUMBING FIXTURES..
8. PROVIDE SHUT-OFF VALVES ON ALL PIPES BEFORE DROPS IN WALLS

| NO. | DATE | DESCRIPTION | APPROVED |
|-----|------|-------------|----------|
| | | | |
| | | | |
| | | | |

PROJECT NAME: OXFORD ST. SHELTER BATHROOM & LOCKER CONTAINER PORTLAND MAINE
SHEET NAME: PUMING PLAN

| | | | |
|---------------|---------------------|----------------------------|--------------------------------------|
| DESIGNED: KCE | DRAWN: DFW | PROJECT NO: 17289 | DATE ISSUED: FEB. 12, 2018 |
| CHECKED: KCE | FIELDWORK: KCE | DRAWING NO: 17289A | SCALE: P1 |
| APPROVED: KCE | DATE: FEB. 12, 2018 | CLIENT: SNAPSACE SOLUTIONS | 50 BAKER BLVD BREWER, MAINE 04412 |

Plymouth Engineering, Inc.
P.O. Box 46 30 Lower Detroit Road
Plymouth, Maine 04969
Tel: (207) 257-2071 Fax: (207) 257-2130
info@plymouthengineering.com
www.plymouthengineering.com



Feb 12, 2018 - 10:33am
J:\2017\17289 - portland homeless bath - snapspace\J. Drawings\BUILDING\17289A.dwg