

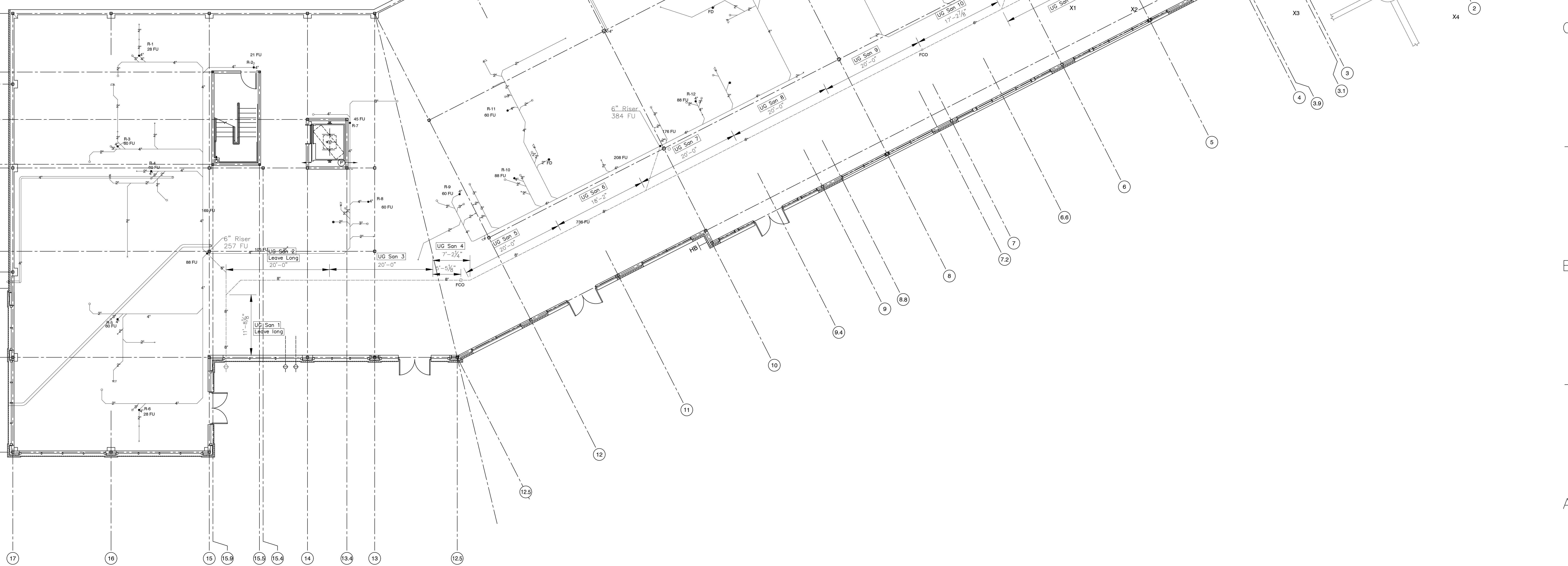
PLUMBING NOTES

1. PLUMBING WORK SHALL CONFORM TO ALL LOCAL, STATE, AND FEDERAL STANDARDS, CODES, AND GUIDELINES.
2. SIGNIFICANT DESIGN ALTERATIONS, ADDITIONS, OR DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGN PROFESSIONAL BEFORE PROCEEDING.
3. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE PLUMBING SYSTEM INSTALLATION WITH ALL TRADES INCLUDING ELECTRICAL, ARCHITECTURAL, STRUCTURAL, AND MECHANICAL.
4. THE CONTRACTOR SHALL TEST, ADJUST AND PUT IN SERVICE ALL SYSTEMS AND MAKE ALL ADJUSTMENTS AS REQUIRED TO MAKE THE SYSTEM OPERATE AS SPECIFIED. FIT ALL PLUMBING EQUIPMENT SPECIFIED HERE IN OPERATION IN THE PRESENCE OF THE OWNER OR THE OWNER'S DESIGNATED REPRESENTATIVE. OBTAIN ALL OPERATING AND MAINTENANCE INSTRUCTIONS TO THE GENERAL CONTRACTOR.
5. PROVIDE BACKFLOW PREVENTORS AS REQUIRED BY CODE.
6. ALL PLUMBING SYSTEMS TO BE RUN ALONG WALLS, ROOF DECK, OR STRUCTURAL MEMBERS. ALL HORIZONTAL COMPONENTS TO RUN WITHIN THE CHORDS OF STEEL BAR JOISTS/FRAMING MEMBERS.
7. ALL COLD WATER SUPPLY TO BE FASTENED TO ROOF/FLOOR DECK. NO WATER PIPING UNDER SLAB.
8. ALL PLUMBING FIXTURES TO BE COMMERCIAL GRADE SUPPLIED BY A MAJOR MANUFACTURER.
9. ALL BARRIER-FREE BATHROOM SINKS TO HAVE SINGLE LEVER ADA TYPE FAUCETS.
10. PLUMBING CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL GAS PIPING TO H.V.A.C. UNITS.
11. ALL GAS PIPING TO BE RUN INSIDE BUILDING WITHIN BAR JOISTS, GIRDERS, UNDERSIDE OF FLOOR OR ROOF DECK. (NO PIPING ON EXTERIOR WALLS).
12. ALL HOT WATER HEATERS TO HAVE AN OVERFLOW PAN WITH A DRAIN TO THE BUILDING SEWER SYSTEM.
13. ALL CLOTHES WASHERS TO HAVE A WASHING MACHINE PAN WITH A DRAIN TO THE BUILDING SEWER SYSTEM. CONNECT DRYER CONDENSATE DRAIN TO SEWER SYSTEM. PROVIDE AUXILIARY AND SECONDARY DRAIN SYSTEM FOR DRYER CONDENSATE DRAIN AS REQUIRED BY CODE.
14. ALL HOT AND COLD WATER PIPES TO BE INSULATED.
15. CONTROLS AT BARRIER-FREE WATER CLOSETS SHALL BE MOUNTED ON THE WIDE SIDE OF THE TOILET AREAS, NO MORE THAN 36 INCHES ABOVE THE FINISHED FLOOR.
16. ALL EXPOSED PIPES INCLUDING HOT AND COLD WATER SUPPLY PIPE, AND DRAIN PIPES UNDER ALL LAVATOIRES SHALL BE INSULATED WITH APPROVED ADA TYPE INSULATION NITS.
17. SHAFT FOR FREEZE PROOF WALL KEYED WALL HYDRANT SHALL NOT BE THICKER THAN THE WALL ITSELF.
18. ALL WATER PIPING TO BE INSULATED WITH PIPE INSULATION.
19. ALL ROOF DRAIN PIPING TO BE INSULATED WITH PIPE INSULATION.
20. ALL SOLDER OR FLUX SHALL CONTAIN LESS THAN 0.2 PERCENT LEAD AND PLUMBING FIXTURES WETTED SURFACES SHALL CONTAIN NOT MORE THAN A WEIGHTED AVERAGE OF 0.25 PERCENT LEAD IN ACCORDANCE WITH ACT 1018 IN THE STATE OF VERMONT.
21. IN ACCORDANCE WITH ASME A17.1-2007 SECTION 2.2.2.5 THE SLUMP PUMP/DRAIN SHALL HAVE A MINIMUM REMOVAL CAPACITY OF 3,000 GAL/HR.
22. IN ACCORDANCE WITH ASME A17.1-2007 SECTION 2.27.1.1.1 TWO-WAY COMMUNICATION MEANS SHALL BE PROVIDED BETWEEN THE CAR AND A LOCATION STAFFED BY AUTHORIZED PERSONNEL ON OR OFF SITE.


PLUMBING LEGEND

SYMBOL	DESCRIPTION
	50 GALLON ELECTRIC VERTICAL TANK WATER HEATER WITH DRAIN PAN
	UNDERCOUNTER MOUNTED LAVATORY MADE OF WHITE PORCELAIN WITH CHROME-PLATED SINGLE LEVER ADA FAUCET WITH POP UP DRAIN
	UNDERCOUNTER MOUNTED, SINGLE DEEP BOWL, STAINLESS STEEL SINK WITH CHROME-PLATED BRASS, DRIVES SPOUT, SINGLE LEVER HANDLE FAUCET AND FITTINGS MEETING ADA REQUIREMENTS
	CAST MARBLE SHOWER BASE WITH INTEGRAL FLANGES
	ADA 62"x32" H" SHOWER BASE WITH INTEGRAL FLANGES
	1.6 GALLON TANK TYPE, FLOOR MOUNTED WATER CLOSET MADE OF WHITE VITREOUS CHINA WITH ELONGATED FRONT SIFHON, JET BOWL, AND SOUD PLASTIC SEAT
	WASHER OUTLET BOX WITH DRAIN
	HOSE BIBB
	GAS METER
	WATER METER
	ROOF DRAIN WITH STRAINER AND SLUMP
	FLOOR DRAIN
	CLEANOUT. PROVIDE ACCESS COVER IN FINISHED AREAS W.CO. - WALL CLEANOUT F.CO. - FLOOR CLEANOUT
	SIAMESE FIRE DEPARTMENT HOSE CONNECTION
	SPRINKLER RISER
	SOIL WASTE (BELOW GRADE)
	SOIL WASTE (ABOVE GRADE)
	ROOF DRAIN LEADER (BELOW GRADE)
	ROOF DRAIN LEADER (ABOVE GRADE)

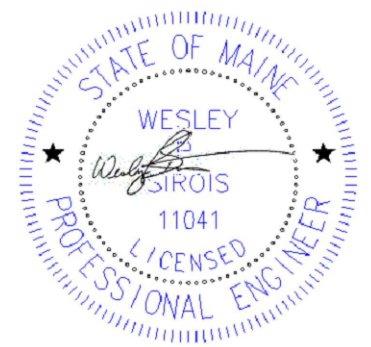
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B
C
D
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F



CONSULTANTS



Ramor Mechanical
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PROJECT NAME & OWNER
Mixed Use Development
York & High Street
Portland, ME 04102

OWNER ADDRESS

REVISION	DATE	DESCRIPTION

SCALE: 1/4" = 1'

PROJECT NO: 1605

CD: DWG FILE: RM P1.01 Lower Level Plumbing Plan 07-13-16.dwg

DRAWN BY: RS

CHECKED BY: WPS

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SHEET TITLE

Lower Level Sanitary & Vent

P1.01

SHEET 1 OF 1