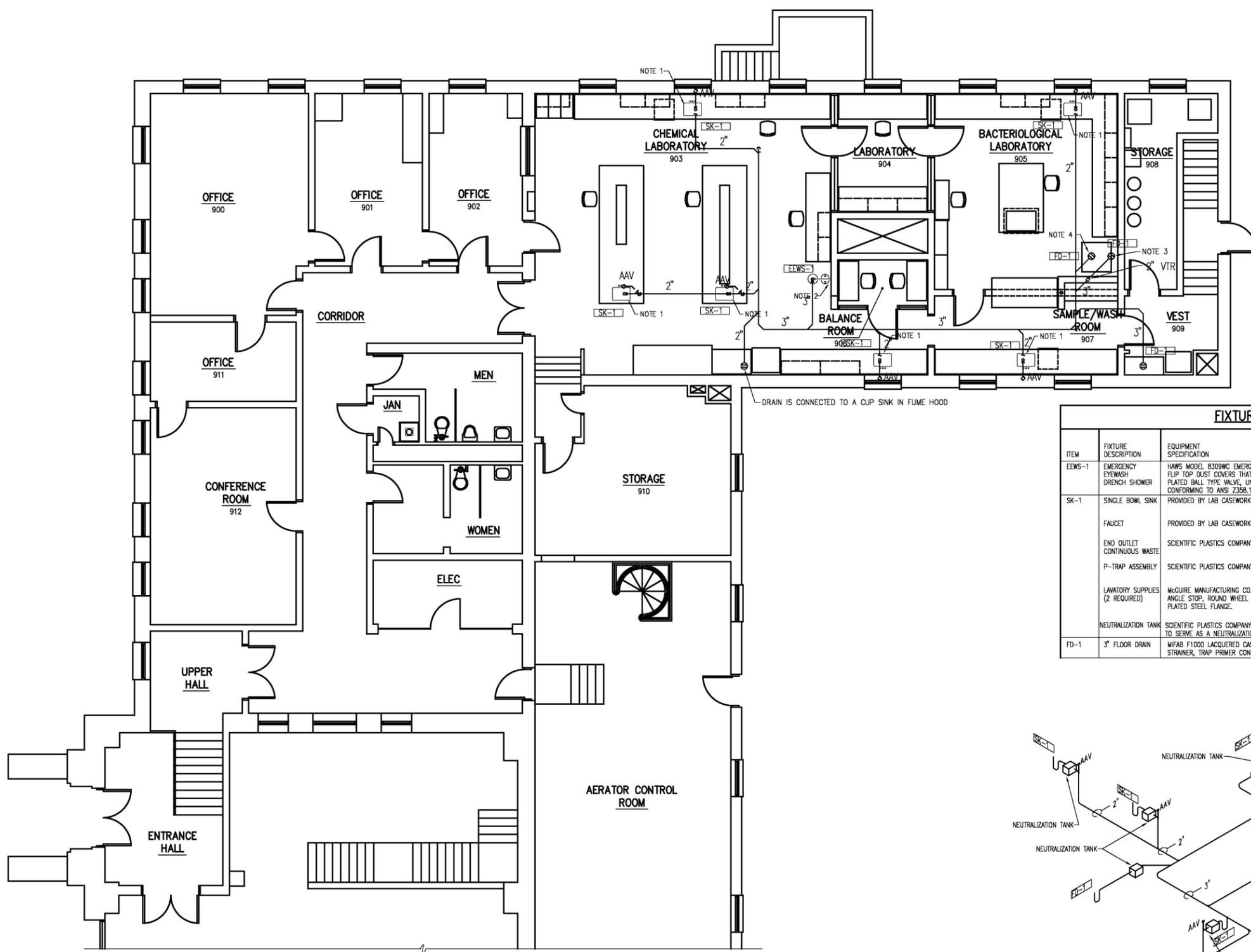


GENERAL NOTES:

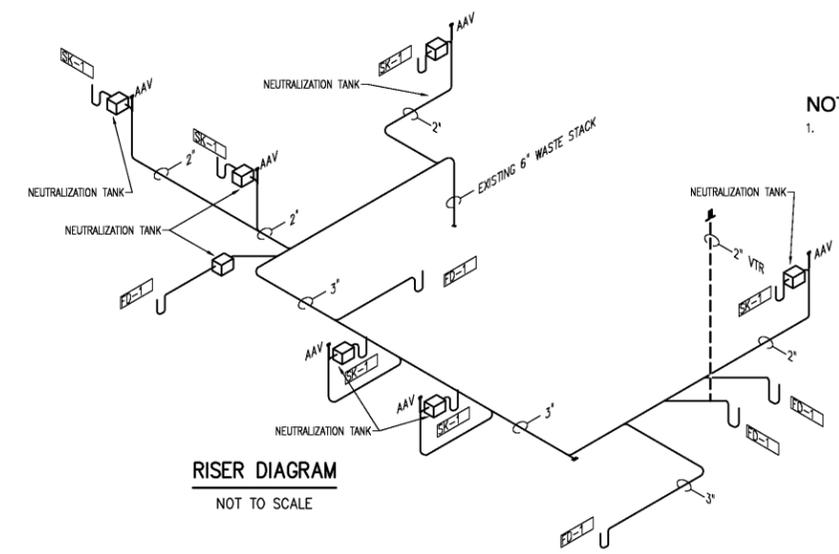
- CONNECT NEW PLUMBING FIXTURES TO EXISTING PLUMBING LINES. INSTALL NEW NEUTRALIZATION TANK WHERE NEEDED.
- NOT USED
- CONNECT NEW FLOOR DRAIN TO NEAREST 4" OR LARGER SANITARY SEWER LINE. PROVIDE NEW 1/2" WATER SUPPLY LINE TO RELOCATED ICE MACHINE.
- CONNECT NEW FLOOR DRAIN TO NEAREST 4" OR LARGER SANITARY SEWER LINE. PROVIDE NEW WATER SUPPLY LINE TO RELOCATED MACHINE. VERIFY CONNECTION SIZE WITH ACTUAL EQUIPMENT.
- ORION BLUE LINE MECHANICAL JOINT, POLYPROPYLENE ACID WASTE PIPE AND FITTINGS MAY BE USED IN LIEU OF EXISTING PIPE MATERIALS ON DRAIN LINES FROM SINKS TO ACID NEUTRALIZATION TANKS. DOWN STREAM OF ACID NEUTRALIZATION TANKS SCHEDULE 40 PVC MAY BE USED.



DOMESTIC WATER PIPING PLAN
3/16"=1'-0"

FIXTURE/EQUIPMENT SCHEDULE (CONTINUED)

ITEM	FIXTURE DESCRIPTION	EQUIPMENT SPECIFICATION	ADA (Y/N)	POTABLE WATER CONNECTIONS		WASTE AND VENT CONNECTIONS	
				COLD	HOT	WASTE	VENT
EEWS-1	EMERGENCY EYEWASH DRENCH SHOWER	HAWS MODEL B309WC EMERGENCY EYEWASH/DRENCH SHOWER, TWIN ABS EYE/FACE WASH HEADS, INTEGRAL FLIP TOP DUST COVERS THAT AUTOMATICALLY RELEASE WITH WATER PRESSURE, POLISHED STAY OPEN CHROME PLATED BALL TYPE VALVE, UNIVERSAL EMERGENCY SIGN, DUAL AUTOMATIC PRESSURE COMPENSATION DEVICES, CONFORMING TO ANSI Z358.1.	Y	1/2"	-	-	-
SK-1	SINGLE BOWL SINK	PROVIDED BY LAB CASEWORK MANUFACTURER	Y	-	-	1 1/2"	1 1/4"
	FAUCET	PROVIDED BY LAB CASEWORK MANUFACTURER	Y	1/2"	1/2"	-	-
	END OUTLET CONTINUOUS WASTE	SCIENTIFIC PLASTICS COMPANY, INC. MODEL P31552-158, PLASTIC TAILPIECE.	-	-	-	1 1/2"	-
	P-TRAP ASSEMBLY	SCIENTIFIC PLASTICS COMPANY, INC. MODEL P39185-150	-	-	-	1 1/2"	-
	LAVATORY SUPPLIES (2 REQUIRED)	MCGUIRE MANUFACTURING CO., INC. MODEL 177, 1/2" COPPER SWEAT X 1/2" OD, CHROME PLATED BRASS ANGLE STOP, ROUND WHEEL HANDLES, 12" FLEXIBLE CHROME PLATED COPPER LAVATORY RISER, CHROME PLATED STEEL FLANGE.	-	1/2"	1/2"	-	-
	NEUTRALIZATION TANK	SCIENTIFIC PLASTICS COMPANY 5 GALLON HOLDING TANK. TANK SHALL BE USED WITH LIMESTONE CHIPS TO SERVE AS A NEUTRALIZATION TANK.	-	-	-	2"	2"
FD-1	3" FLOOR DRAIN	MIFAB F1000 LACQUERED CAST IRON WITH ANCHOR FLANGE, WEEPHOLES, HEAVY DUTY STAINLESS STEEL STRAINER, TRAP-PRIMER CONNECTION, AND MEMBRANE CLAMP.	-	1/2"	-	3"	2"



RISER DIAGRAM
NOT TO SCALE

- NOTES:**
- ALL NEUTRALIZATION TANKS ARE BELOW COUNTER MOUNTED. ALL AAV'S TO BE INSTALLED DOWNSTREAM OF ACID NEUTRALIZATION TANKS.

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