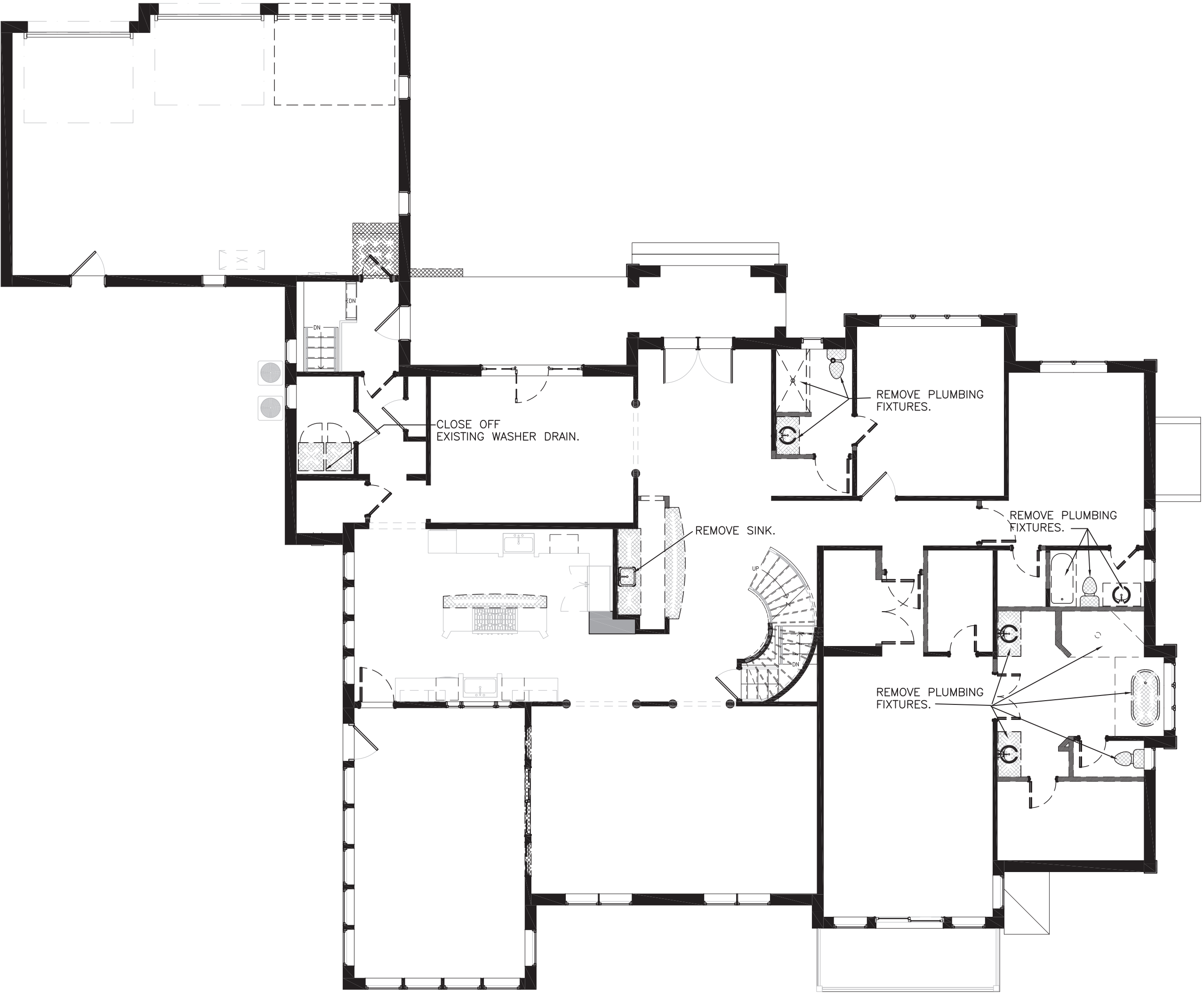
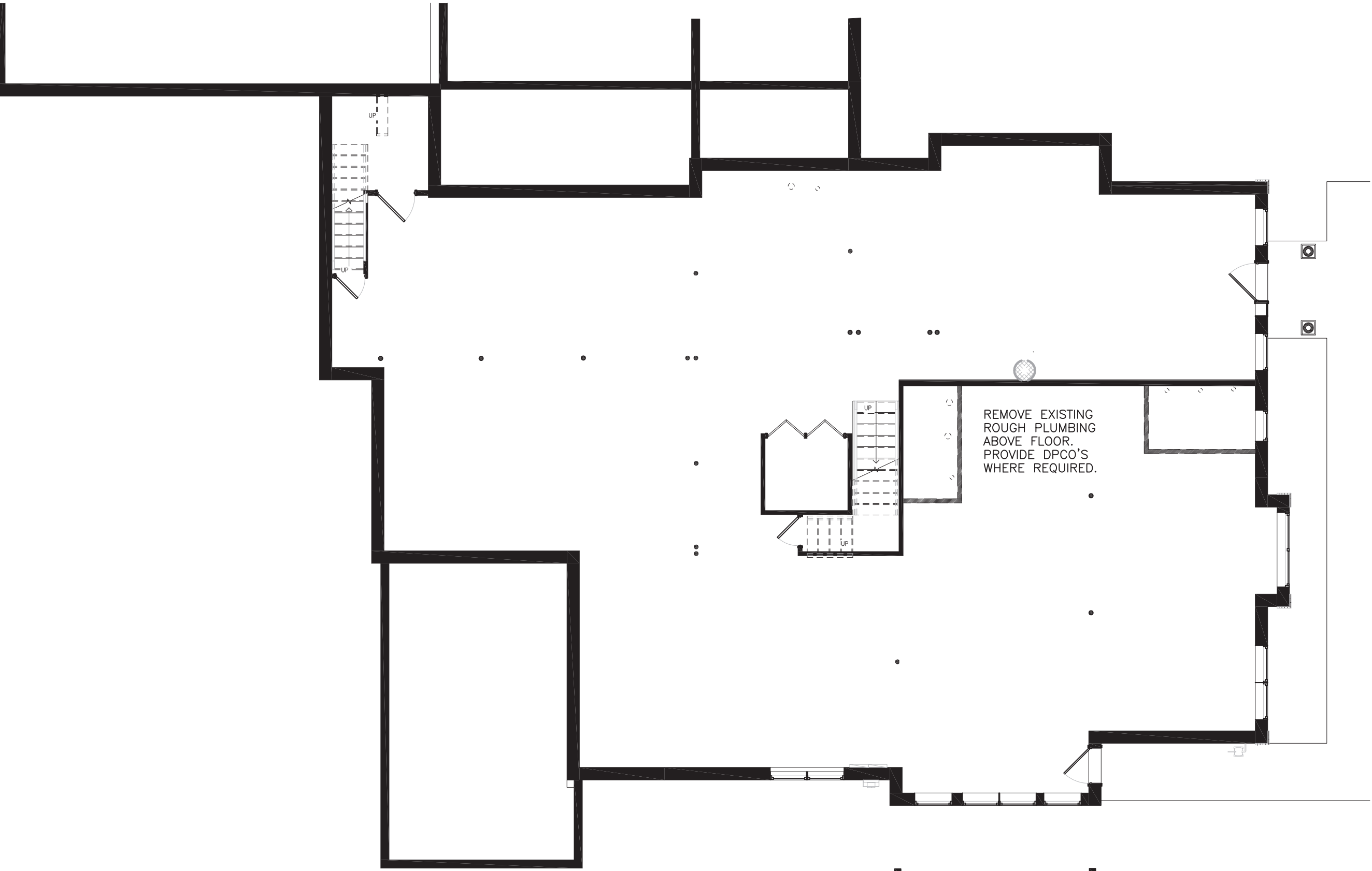


SECOND FLOOR PLAN — REMOVALS
1/8" = 1'-0"



FIRST FLOOR PLAN — REMOVALS
1/8" = 1'-0"



LOWER LEVEL PLAN — REMOVALS
1/8" = 1'-0"

PRIOR TO ANY WORK: DETERMINE THE LOCATION, DEPTH, AND DIRECTION OF THE EXISTING UNDERGROUND SANITARY PRIOR TO INSTALLATION OF ANY NEW PIPING. USE NECESSARY EQUIPMENT.

- REMOVALS — PLUMBING
- WHERE FIXTURES ARE SHOWN TO BE REMOVED COORDINATE TERMINATIONS OF EXISTING PIPING WITH NEW WORK. REMOVE BRANCH PIPING TO THE MAINS AND CAP.
 - PATCH SURFACES TO MATCH EXISTING.

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project #: 22-027
date: 06.28.2022
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REMOVALS

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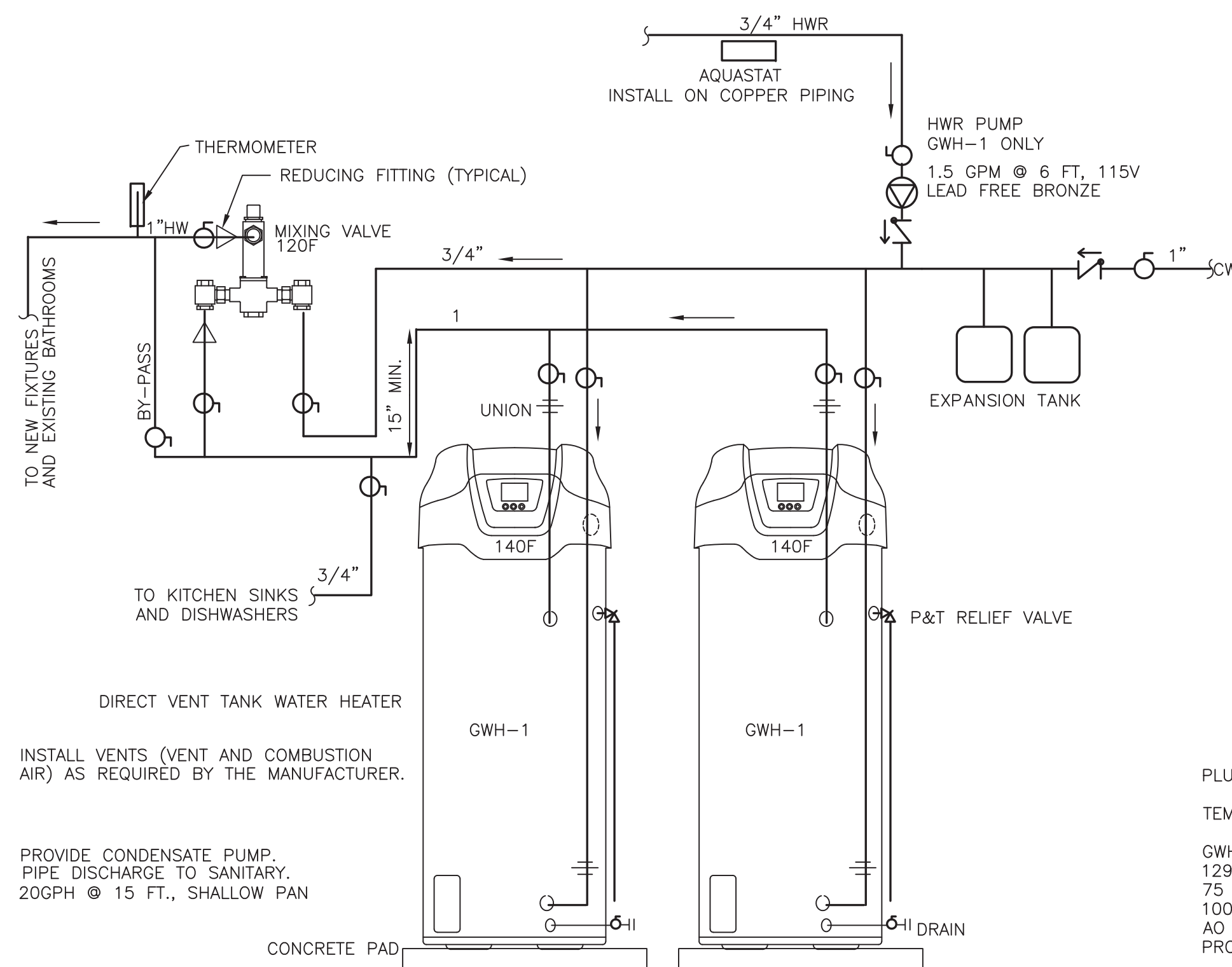
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LOWER LEVEL

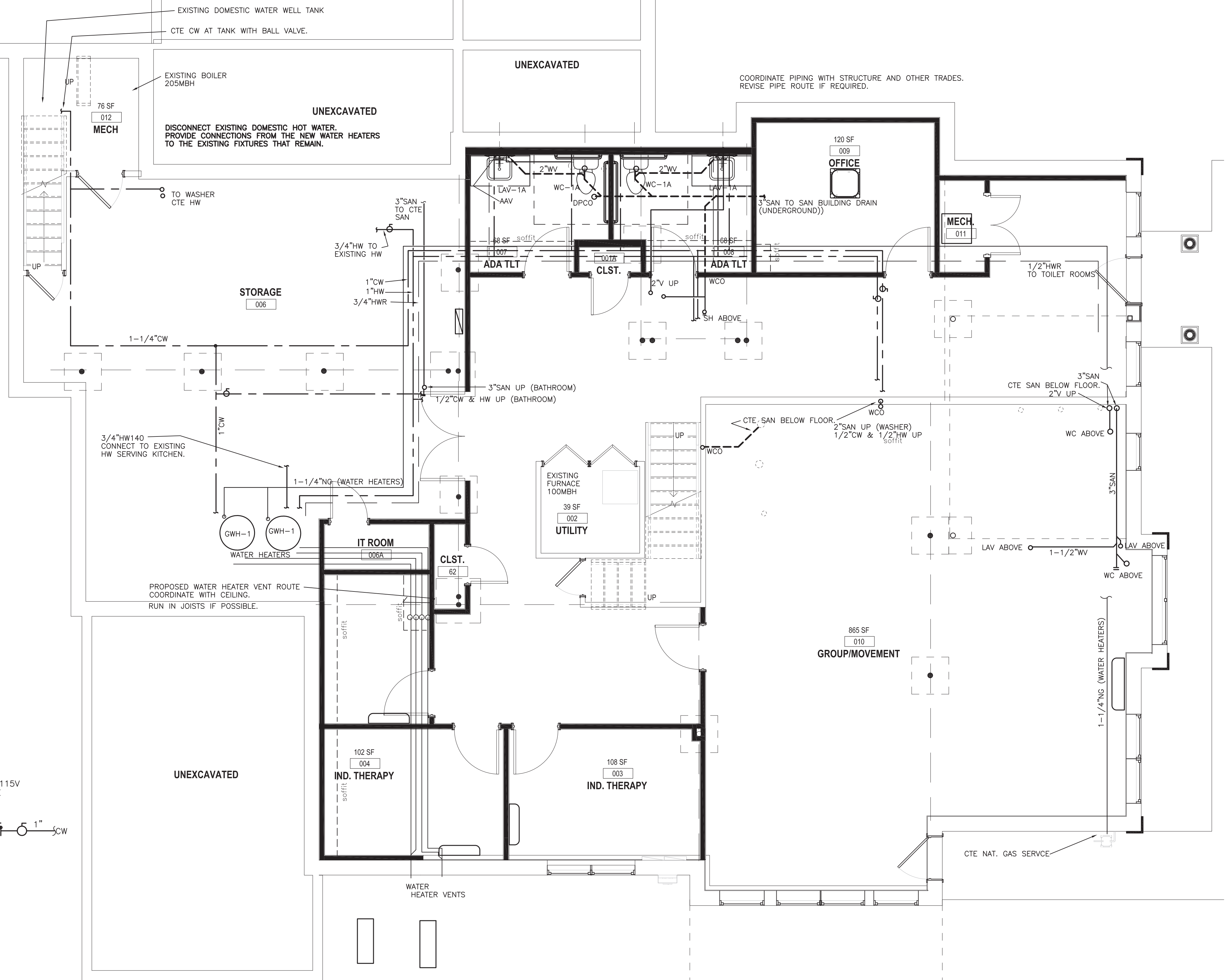
P101
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SYMBOLS - PLUMBING

IV	LISTED GAS VALVE
○	BALL VALVE
	UNION
FD	FLOOR DRAIN
FD-TB	FLOOR DRAIN WITH ASSE 1072 TRAP BARRIER
CW	COLD WATER
HW	HOT WATER
HWR	HOT WATER RECIRCULATION
SAN	SANITARY DRAINAGE (WASTE OR SOIL)
V	VENT
CV	CIRCUIT VENT
WV	WET VENT
WSV	WASTE STACK VENT
DPCO	DECK PLATE CLEAN OUT (FLOOR)
CO	CLEAN OUT
WCO	WALL CLEAN OUT
IT	CLEAN OUT
VTR	VENT THROUGH ROOF
IW	INDIRECT WASTE
WH	WALL HYDRANT (HOSE BIB)
WHA	WATER HAMMER ARRESTOR
PD	PUMP DISCHARGE
AAV	AIR ADMITTANCE VALVE
DH	DRAIN HUB
NG	NATURAL GAS
CTE	CONNECT TO EXISTING



DOMESTIC WATER SCHEMATIC
NOT TO SCALE



LOWER LEVEL PLAN - PROPOSED
1/4" = 1'-0"

PLUMBING EQUIPMENT

TEMPERING VALVE - ASSE 1070 CHROME - POWERS LFE480-01

GWH-1 - DIRECT VENT WATER HEATER
129GPH
75 GALLON
100MBH NAT. GAS
AO SMITH GDHE-75
PROVIDE VENTS TO EXTERIOR.

EXPANSION TANK - WATTS PLT-20, 40 PSIG PRE-CHARGE
MIXING VALVE - POWERS LFSH1432 19GPM @ 5 PSI

PROJECT NOTES

- NEW ACCESSIBLE WATER CLOSETS THAT REPLACE EXISTING WATER CLOSETS MAY NEED TO BE MOVED TO COMPLY WITH ICC A117.1. REVISE PIPING AS NECESSARY.
- VERIFY DOMESTIC WATER PUMP PRESSURE SWITCH SETTINGS. COORDINATE WITH OWNER IF LESS OR MORE THAN 40/60.
- REPLACE EXISTING DOMESTIC HOT WATER SYSTEM. PROVIDE CONNECTIONS TO EXISTING PIPING. PROVIDE HOT WATER RECIRCULATION TO TOILET ROOMS.

NATURAL GAS PIPING

- PROVIDE PLUG VALVE, UNION, AND DIRT LEG AT ALL FUEL GAS CONNECTIONS TO EQUIPMENT.
- COORDINATE WITH THE LOCAL UTILITY.
- EXTERIOR PIPING SHALL BE COATED (PRIMED AND PAINTED). ON SIDE OF BUILDING COLOR TO MATCH BUILDING.
- VERIFY PIPING IS CORRECTLY BONDED.
- SIZES ARE BASED ON SCHEDULE 40 STEEL PIPE.

NOTES - PLUMBING

- COORDINATE FIXTURES WITH THE ARCHITECTURAL PLANS. ACCESSIBLE FIXTURES TO COMPLY WITH ICC A117.1 STANDARDS. ACCESSIBLE SINKS - INSULATE OR PROTECT PIPING UNDER LAV PER A117.1.
- PROVIDE ALL PIPING INCLUDING CONNECTIONS TO EQUIPMENT AND FIXTURES.
- PROVIDE AND INSTALL MATERIALS IN ACCORDANCE WITH THE PLUMBING CODE.
- INSULATE ALL NEW DOMESTIC COLD WATER, HOT WATER, AND HOT WATER RECIRCULATION PIPING. R3 INSULATION
- PROVIDE COMPLETE SYSTEM IN ACCORDANCE WITH STATE AND LOCAL CODES. PAY ALL ASSOCIATED FEES AND OBTAIN ALL REQUIRED INSPECTIONS.
- INSTALL ALL EQUIPMENT IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
- PROVIDE ROUGH AND FINISH PLUMBING FOR FIXTURES. PROVIDE STOP VALVES FOR WATER CONNECTIONS.
- PROVIDE OPERATION AND MAINTENANCE INFORMATION TO THE OWNER. PROVIDE AS-BUILT DOCUMENTATION TO THE OWNER.
- PROVIDE FLOOR CUT, TRENCHING, BACKFILL AND FLOOR PATCH FOR UNDER FLOOR PIPING.

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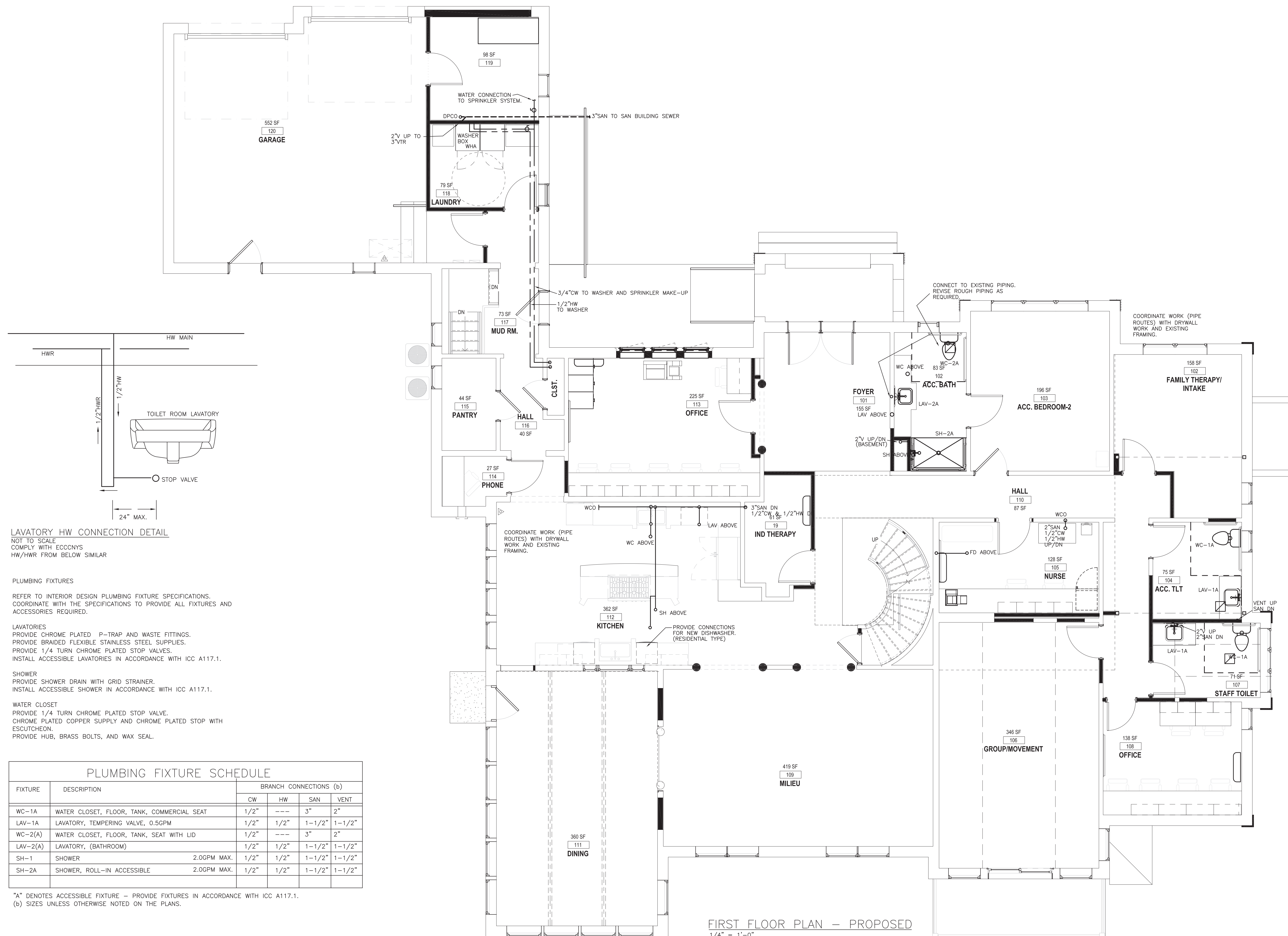
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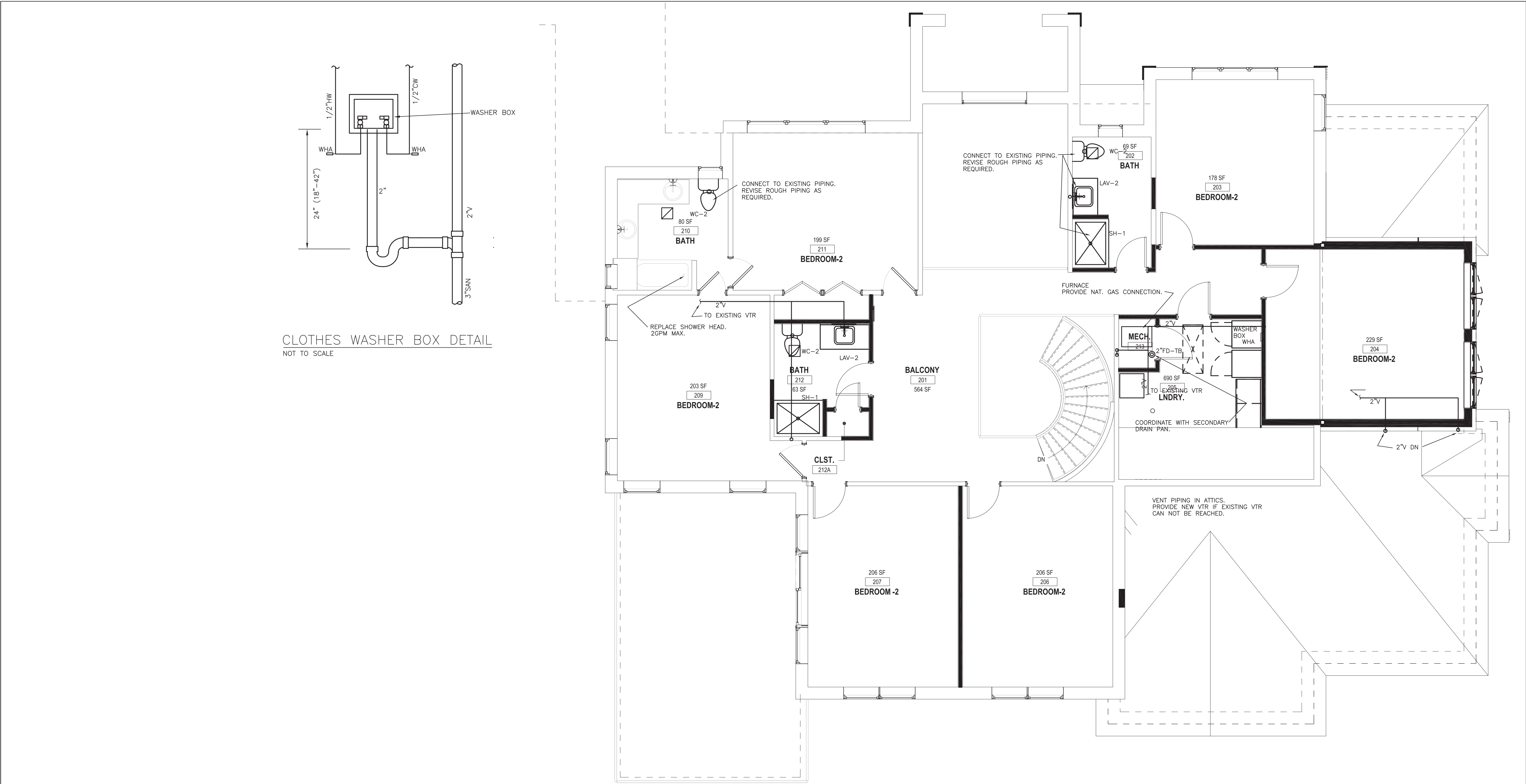
FIRST FLOOR

P102

sheet number



FIRST FLOOR PLAN - PROPOSED
1/4" = 1'-0"



CLOTHES WASHER BOX DETAIL
NOT TO SCALE

SECOND FLOOR PLAN — PROPOSED
1/4" = 1'-0"

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REGISTERED PROFESSIONAL ENGINEER

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SECOND FLOOR

P103

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