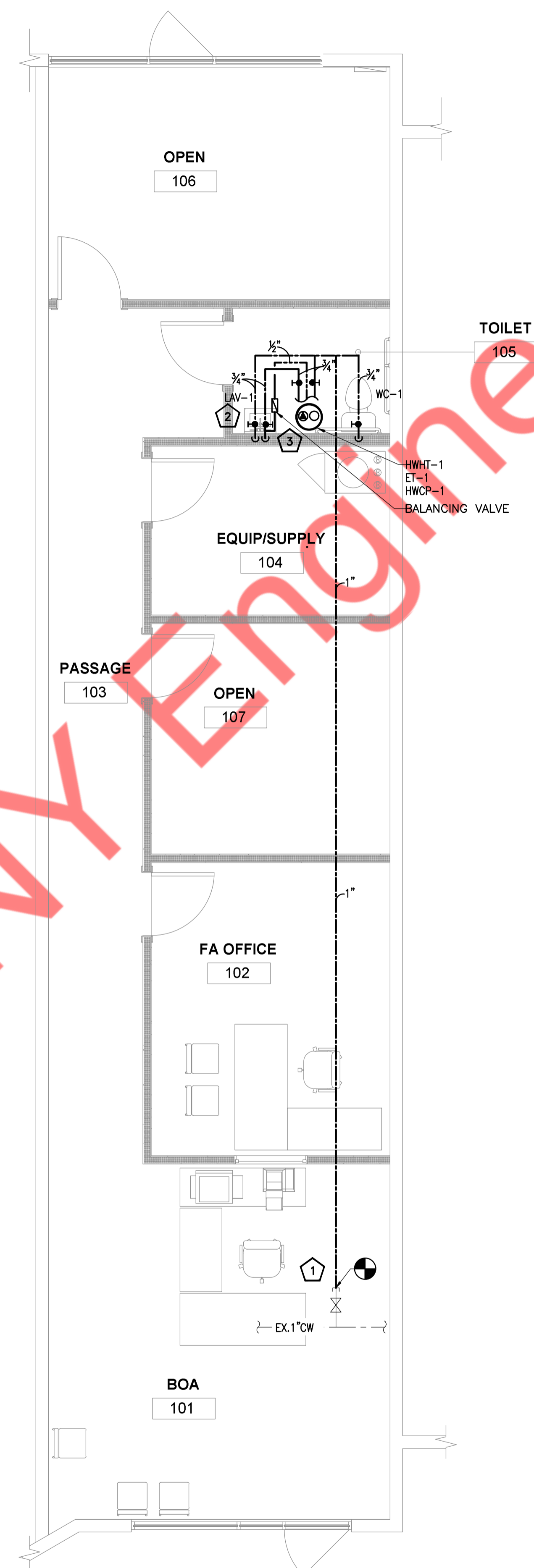


- SANITARY PIPING PLAN NOTES:**
- 1 CONNECT NEW 4" SANITARY WASTE PIPING TO EXISTING SANITARY STUB-OUT. CONTRACTOR TO FIELD VERIFY SIZE, ROUTING AND INVERT ON SITE.
  - 2 SANITARY PIPING RUNNING UNDERGROUND SHOWN FOR REFERENCE. CONTRACTOR TO COORDINATE WITH EXISTING STRUCTURAL AND REROUTE AS REQUIRED TO AVOID ANY CONFLICTS AS PER FILED CONDITIONS.

**1 SANITARY PIPING PLAN**  
SCALE: 1/4" = 1'-0"



- GENERAL NOTES:**
1. CW/HW PIPING TO BE PROVIDED WITH INSULATION AS PER 2020 FBC - ENERGY CONSERVATION CODE. (IECC 2018)(REFER SHEET P-001)
  2. PROVIDE BRANCH PRV IF PRESSURE EXCEEDS 85 PSI.
  3. CONTRACTOR TO FIELD VERIFY FEASIBILITY OF SLAB PENETRATION AS PER STRUCTURAL REQUIREMENT.
  4. PROVIDE ACCESS PANELS FOR WATER HAMMER ARRESTOR, CLEANOUTS & SHUT-OFF VALVES AS REQUIRED.
  5. REFER RISER DIAGRAMS FOR ALL PIPE SIZES.
  6. WATER HEATER DRAIN SPILLS TO THE NEAREST FLOOR DRAIN.

- DOMESTIC WATER PLAN NOTES:**
- 1 ROUTE NEW 1" CW PIPING WITH SHUT OFF VALVE AND TIE-INTO THE EXISTING 1" WATER SERVICE. CONTRACTOR TO FIELD VERIFY SIZE, ROUTING, WATER SUBMETER AND BACKFLOW PREVENTER REQUIREMENTS WITH LANDLORD.
  - 2 PROVIDE A TEMPERING VALVE FOR LAVATORIES. POWER HYFROGUARD SERIES LM495, ASSE. 1070 OR EQUAL. SET TEMPERATURE TO A MAXIMUM OF 110° F.
  - 3 CONTRACTOR TO INSTALL NEW EXPANSION TANK THERM-X-TROL MODEL ST-5, 2 GAL PER LOCAL CODE REQUIREMENTS.

**2 DOMESTIC WATER PIPING PLAN**  
SCALE: 1/4" = 1'-0"

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