



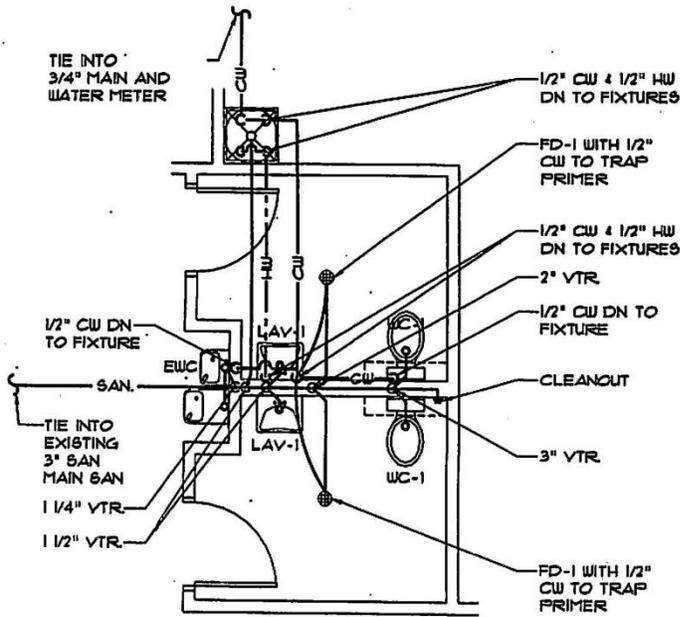
Division of Building Regulation

When applying for a plumbing permit for new buildings three (3) copies of the plans and specification of the proposed work and for existing buildings two (2) copies of the plans and specifications of the proposed work shall be submitted. The plans shall be drawn to a scale with sufficient clarity and detail to show the extent and intension of the work being permitted. All submittals shall be accompanied by a completed Plumbing Permit Application.

Plumbing Plans shall include:

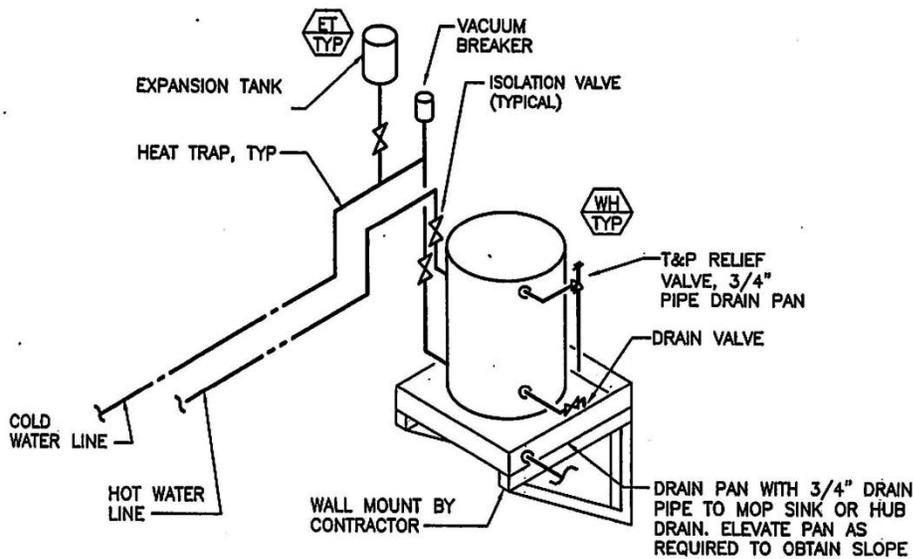
1. Building floor plan with all fixtures and piping shown. (Exhibit "A")
2. Drain, waste and vent riser diagram noting all pipe sizes, DFU's, materials and for buildings of two stories or greater, the direction of flow. (Exhibit "B")
3. Water distribution riser diagram noting all pipe sizes and materials. (Exhibit "B")
4. Water heater piping diagram noting all piping sizes, materials and safety devices. (Exhibit "A")
5. A fixture schedule keyed to the floor plan and riser plans.
6. Method of disinfection for potable water piping.

Plumbing plans and specification shall include the seal and signature of the design Professional under whose supervision they were prepared **OR** if exempt under the provisions of Title 54.1-402 of the Virginia Code, the name, address and Master Tradesman card number of the Master Plumber under whose supervision the documents were prepared shall be affixed to each page of the plans.



PLUMBING PLAN

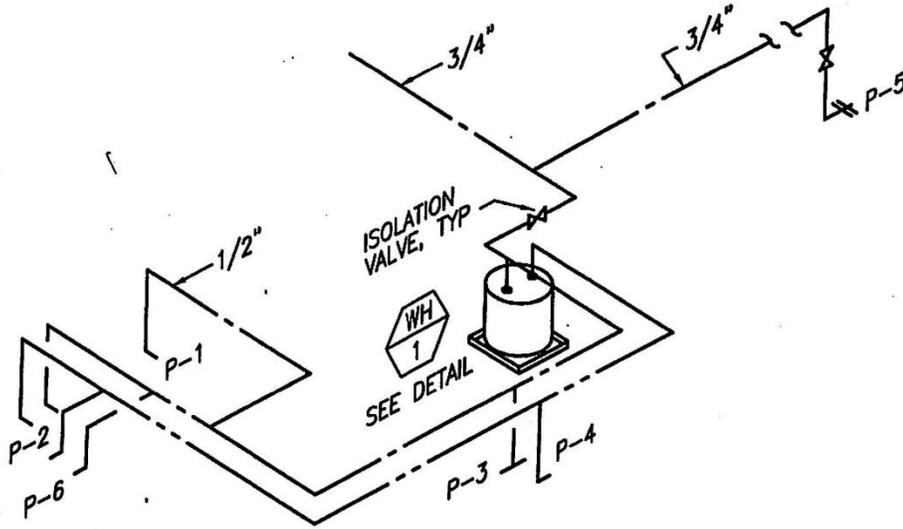
SCALE: 1/4" = 1'-0"



NOTES:

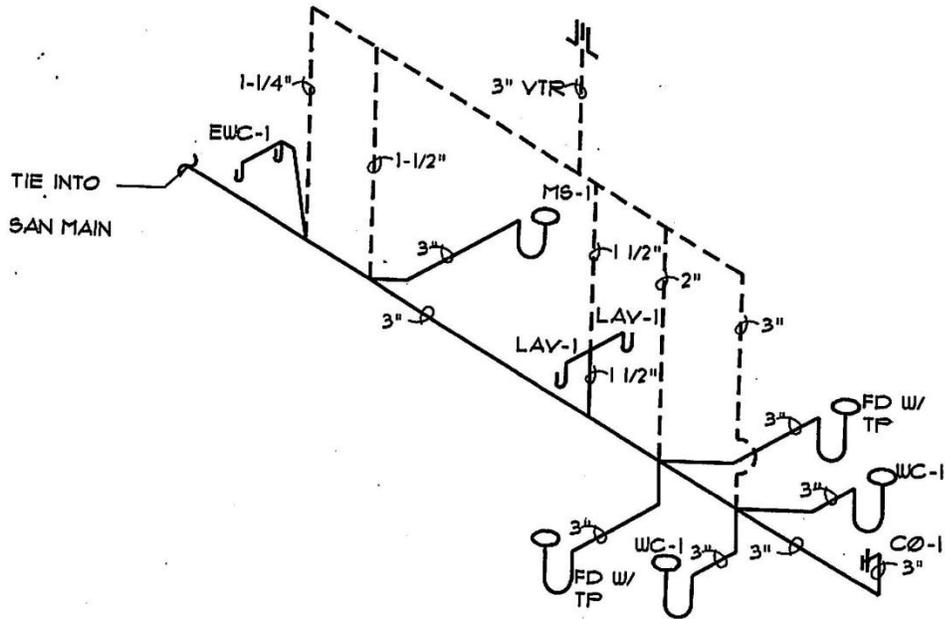
- INSULATE AND PROVIDE HEAT TRAP AND INTAKE PIPING FOR A DISTANCE OF 8 FT AS PER 2012 INTERNATIONAL ENERGY CONSERVATION CODE.
- PROVIDE STAND OR ELEVATE AS REQUIRED TO SLOPE DRAIN LINE TO MOP SINK OR HUB DRAIN.

WATER HEATER PIPING DIAGRAM



WATER DISTRIBUTION ISOMETRIC

SCALE: NOT TO SCALE



SANITARY ISOMETRIC

SCALE: NOT TO SCALE