

# Water- Sewer- Stormwater

## Building Permit Checklist for Residential Permits

### Water/ Sewer

- Proposed location of the sanitary sewer line including cleanout(s) and the proposed location of the water line along with the proposed connection points to the City's system. Note : For inspection requirements applicable to existing side sewers , see sewer information.
- Distance of service water line from water main to the furthest water fixture.
- Size of water meter for domestic supply.
- Existing Fire sprinkler service from meter to house
- Chose A or B
  - A. If using separate water meter for fire sprinkler system:
    - Show length of fir service line from water meter to house: \_\_\_ lineal feet.
    - Show size of service line to the fire sprinkler system:\_\_\_ inches in diameter.
    - Show size of meter for fire sprinkler system:\_\_\_ inches in diameter.
  - B. If you are using one water meter for both domestic supply and the fire sprinkler system:
    - Show the size of the combined water meter:\_\_\_.
    - Show the length of the service line from water main to furthest fixture in house:\_\_\_ lineal feet.
    - Show the size of the combined service line: \_\_\_ inches in diameter.
- Water system pressure at water meter (info available from Development Services-Utility):\_\_\_\_\_.
  - A. Total equivalent water fixture unit count (fill in the table below):\_\_\_ units and show total on site plan.

NUMBER OF PLUMBING FIXTURES (INCLUDING ROUGH-INS)							
MOVE	NEW	EXSISTING	FIXTURE	MOVE	NEW	EXSISTING	FIXTURE
			Interior Plumbing Lines				Backflow Preventer
			Tub or Tub/Shower Combo				Floor Drain
			Shower (Stand Alone)				Floor Sink
			Kitchen Sink				Mop Sink
			Bar Sink				Medical Gas
			Lavatory (Bathroom Sink)				Trap Primer
			Clothes Washer				Grease Trap
			Dishwasher				Waste Interceptor
			Water Closet (toilet)				Other Fixtures
			Urinal				Water Service Line (ft. ___)
			Bidet				Water Service Size
			Hose Bib				Water Meter Size
			Water Heater				Other Fixtures

### Stormwater:

- Location and size of all wetlands, streams or drainage channels located within 25 feet of the site, which may involve or affect drainage of the site to be developed. Indicate swales, dips and pipes and provide a cross connection of the areas. If culvert pipes are proposed, indicate size, type and inlet/outlet information.
- Indicate proposed location of foundation and roof drains along with appropriate cleanouts.
- Indicate direction and location of the surface water runoff entering the site from adjacent properties.
  - ❖ **After review of this plan, A list of site-specific requirements will be issued.**
  - ❖ **A temporary erosion/ sedimentation plan may be required in addition to this plan.**