



**City of Pompano Beach, Purchasing Division
1190 N.E. 3rd Avenue, Building C
Pompano Beach, Florida, 33060**



QUALIFIED CONTRACTORS, REUSE IRRIGATION CONNECTION

1. Background

The City of Pompano Beach operates a reuse water distribution system. Properties in areas where the reuse system exists may connect to the system and use the water for irrigation.

The City of Pompano Beach is requesting responses from qualified contractors who desire to be included on a qualified contractor list for work related to Reuse Irrigation Connection. The list will be created and maintained by the City to provide property owners a convenient method of locating firms that are properly licensed to do the work required to connect to the reuse system. Inclusion on the qualified contractors list will not constitute an endorsement of the contractor by the City of Pompano Beach. There is no guarantee a firm will receive any business as a result of being included on the list.

2. Scope Of Work – Reuse Irrigation Meter Connection

The following is the scope of work required for connecting to the reuse system.

For all Single Family Residential Occupancies within the boundaries of the Reuse water supply.

STEP 1.

- Call Sunshine 811 for underground utilities
- Secure plumbing permit
- Remove existing dual check valve if one is connected to the existing water meter.
- Install an ASSE 1015 Double Check valve assembly (DC) on the customer potable water supply.
 - The DC must be the same size as the water service to the structure. DC can be installed in a box provided by the contractor or above ground. When installed in a box below grade the DC must be testable and repairable from the top of the assembly. All test cocks must be plugged.

- The box must be of sufficient size to permit testing and maintenance of the DC.
- When installed above ground the assembly must be properly supported.
- A rough plumbing inspection will be performed by the Building Department to verify connections to the existing piping
- Final Inspection will be performed after backfilling and certification of assembly.
- A passing Backflow test report must be provided at time of final inspection.

Step 1 (above) must be completed before the reuse meter will be installed. See scope of work permitted by each contractor (license type) listed below.

STEP 2.

- Disconnect existing irrigation system from current water supply
- Extend new purple piping from irrigation system to new reuse meter.
- All existing exposed irrigation piping to be painted purple in accordance with FAC 62-610.
- All irrigation work must comply with the requirements of the Florida Plumbing Code Appendix F

STEP 3.

- Site restoration which can include sodding, asphalt, concrete pavers etc.
 - Does not include potable waterline replacement, tree removal or tree replacements

Please note that the work included in Step 1 can ONLY be done by a licensed plumbing contractor. An irrigation contractor license does not permit an individual to work on the potable water system.

3. Minimum Contractor Qualifications

Plumbing Contractor

- Must be certified by the Florida DBPR Construction Industry Licensing Board as a Certified Plumbing Contractor
- and registered with Pompano Beach Contractor registration.
- or
- Hold a Certificate of Competency as a Master Plumber issued by the Broward County Licensing board
- Must be a Registered Plumbing Contractor with the Florida DBPR Construction Industry Licensing Board
- and registered with Pompano Beach Contractor registration.

Irrigation Contractor

- Must hold a Certificate of Competency as an Irrigation Contractor with the Broward County Licensing board.
- State Registration is not required for an Irrigation Contractor.
- Must be registered with Pompano Beach Contractor registration

4. Scope Of Work and Prerequisites By License Type

Certified Plumbing Contractor

- Install backflow prevention assembly on the potable supply
- Certify potable supply backflow assembly
- Install new non-potable water line from reuse meter to irrigation system
- Good standing with the State Department of Professional Regulation
- Evidence of Workman Compensation Insurance or waiver form
- Liability Insurance
- Valid County and Local Municipality Business Tax Receipt

Certified Irrigation contractor

- Not permitted to work on potable water supply.
- Not permitted to test potable water supply backflow assembly
- Install new non-potable water line from reuse meter to irrigation system
- Good standing with Broward County Licensing Board
- Evidence of Workman Compensation Insurance or waiver form
- Liability Insurance
- Valid County and Local Municipality Business Tax Receipt

Please note that the Plumbing Contractor must also be a certified backflow technician to certify the backflow assembly.

5. Qualified Contractor List

Any properly licensed Plumbing Contractor or Irrigation Contractor can apply to be included on the informational qualified contractor list for the type of work they are eligible to perform.

To be included on the list you must submit a completed Qualification Form indicating your interest to perform reuse connection work in the City. The City will continuously accept applications to be included on the contractor list.

Submit the completed Qualification Form to Contractor Registration, City Hall Room 316, 100 West Atlantic Boulevard, Pompano Beach, Florida, 33060.

Our Alternate Supply Irrigation System (OASIS)
Reuse Water Utilities

Contractor Qualification Form

The below named firm desires to be included on a qualified contractor list for work related to the OASIS program in the City of Pompano Beach.

Business Name _____

Address _____

Phone Number _____

Federal Employer Identification #: _____

Qualifier Name _____

Qualifier Signature _____

Indicate which categories apply to your firm:

Plumbing Contractor

License number _____

Backflow Technician

Certification number _____
(Indicate certifying organization)

Irrigation Contractor

License number _____

Submit this completed form to the City of Pompano Beach, Contractor Registration, City Hall Room 316, 100 West Atlantic Boulevard, Pompano Beach, Florida, 33060. For questions, please contact the Business Tax Receipt Office (954) 786-4634.