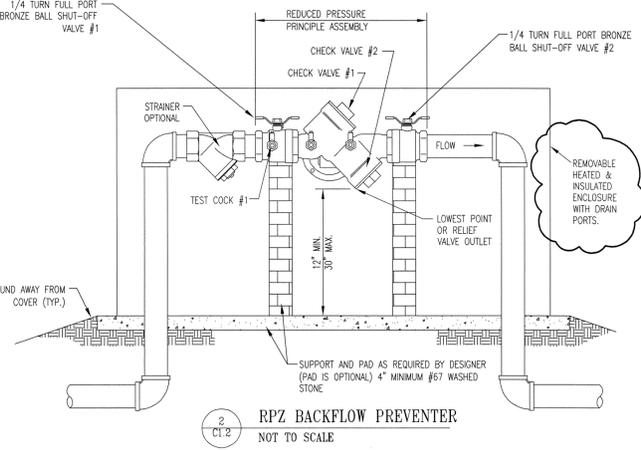


APPROVED RPZ ASSEMBLIES 3/4" ASSEMBLIES	
CONBRACO	40-204-02
FERCO	825Y-BV, 825YA-BV
HERSEY	FRP II
RAINBIRD	RP-QT-075
WATTS	909 QT, 009M1 QT, 009M2 QT
WILKINS	975XL



2
C1.2
RPZ BACKFLOW PREVENTER
NOT TO SCALE

BACKFLOW PREVENTION NOTES:

1. THERE SHALL BE NO TAPS, BRANCHES, UNAPPROVED BYPASS PIPING, HYDRANTS, FIRE DEPARTMENT CONNECTION POINTS OR OTHER WATER-USING APPLIANCES CONNECTED TO THE SUPPLY LINE BETWEEN ANY WATER METER AND ITS UTILITY DEPARTMENT REQUIRED BACKFLOW PREVENTER.
2. EACH UTILITY DEPARTMENT REQUIRED BACKFLOW PREVENTER ASSEMBLY IS REQUIRED TO BE TESTED BY AN APPROVED CERTIFIED TESTER PRIOR TO PLACING THE WATER SYSTEM INTO SERVICE.
3. REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTER ASSEMBLIES SHALL BE INSTALLED ABOVE-GROUND WITH HEATED & INSULATED ENCLOSURE PER UTILITY DEPARTMENT REQUIREMENTS (HEATED TO 40 DEG F MIN). ENCLOSURE TO INCLUDE DRAIN PORT(S) FOR DISCHARGE WATER. SEE DETAIL.

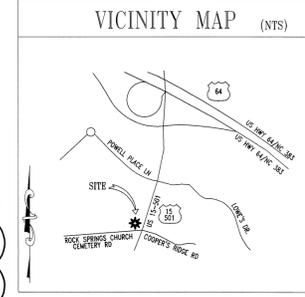
TOWN OF PITTSBORO NOTES

1. THE PERMITEE OR DESIGNEE SHALL SCHEDULE THE PRE-CONSTRUCTION MEETING SEVEN (7) DAYS PRIOR TO COMMENCING WORK WITH THE TOWN OF PITTSBORO ENGINEERING INSPECTOR (919-542-2063) OR mmeyer@pittsboronc.gov and froya@pittsboronc.gov.
- THE PERMITEE OR DESIGNEE SHALL NOTIFY THE TOWN OF PITTSBORO AT LEAST FORTY-EIGHT (48) HOURS PRIOR TO BEGINNING ANY CONSTRUCTION WORK. ONCE THE WORK HAS BEGUN, AT LEAST A FORTY-EIGHT (48) HOUR NOTICE SHALL BE GIVEN PRIOR TO ANY SORT OF DISRUPTION TO THE TOWN'S SERVICES SUCH AS WORKING IN A TOWN ROADWAY, TAPPING WATER MAINS, PLUGGING SANITARY SEWER, ETC.
- NOTIFICATION MUST BE PROVIDED BY DIRECT COMMUNICATION. VOICE MAIL OR EMAIL WILL NOT BE CONSIDERED NOTIFICATION UNLESS ADEQUATELY RESPONDED TO BY A TOWN OF PITTSBORO REPRESENTATIVE.
- THE PERMITEE OR DESIGNEE SHALL BE RESPONSIBLE FOR NOTIFYING ALL CUSTOMERS AFFECTED BY SERVICE INTERRUPTIONS. THE TOWN OF PITTSBORO WILL NOT APPROVE SERVICE INTERRUPTIONS UNTIL PROOF IS PROVIDED THAT PROPER CUSTOMER NOTIFICATIONS HAVE BEEN PROVIDED.
- EXISTING VALVES SHALL BE OPERATED ONLY BY TOWN OF PITTSBORO STAFF OR IN CASE OF AN EMERGENCY IN THE PRESENCE OF TOWN STAFF.

TOWN OF PITTSBORO STANDARD DETAILS

REFER TO SHEET C1.4 FOR APPLICABLE TOWN OF PITTSBORO STANDARD DETAIL DRAWINGS

TOWN OF PITTSBORO CURRENT STANDARD SPECIFICATIONS AND DETAILS ARE AVAILABLE ONLINE AT pittsboronc.gov, UNDER THE ENGINEERING DEPARTMENT PAGE.



VICINITY MAP (NTS)

