



Fox Crossing Utilities

SEWER & WATER LATERAL PERMIT APPLICATION

Construct / Operate / Maintain Sewer and Water Laterals
Per Municipal Code Chapter 325; Sewer & Water

Office Use Only

Permit No. _____

Receipt No. _____

Date _____

PROJECT INFORMATION

<input type="checkbox"/> Residential (1 or 2 Family)	<input type="checkbox"/> Commercial/Industrial/Multi-Family ¹
Property Address:	
Parcel ID:	
¹ Project shall include a sketch showing location of services with this application.	

PROPERTY OWNER INFORMATION

Name:	Phone Number:
Address:	E-mail:
City, State, Zip Code:	

CONTRACTOR / PLUMBER INFORMATION

Company Name:	Direct Phone:
Address:	Company Main Phone:
City, State, Zip Code:	Emergency Phone (24/7):
Contact Name:	E-mail:
Master Plumber #:	

SEWER LATERAL INFORMATION

Project Type:	<input type="checkbox"/> Existing Lot	<input type="checkbox"/> New Lot
Connection Location:	<input type="checkbox"/> Property Line	<input type="checkbox"/> Main
Sewer Lateral Pipe – Type:	<input type="checkbox"/> SCH 40 (< 8")	<input type="checkbox"/> PVC SDR-35 (≥ 8")
Sewer Lateral Pipe – Size:		

WATER LATERAL INFORMATION

Project Type:	<input type="checkbox"/> Existing Lot	<input type="checkbox"/> New Lot
Connection Location:	<input type="checkbox"/> Property Line	<input type="checkbox"/> Main
Water Lateral Pipe – Type:	<input type="checkbox"/> SDR 9, 200 PSI (≤ 2")	<input type="checkbox"/> C909 (> 2")
Water Lateral Pipe – Size:		



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FEE CALCULATION

Fee Item	Cost	# of Units	Total
Inspection Fee ¹	\$60/Lateral		
Sewer Main Tap Fee ²	\$60/Tap		
Water Main Tap Fee ²	\$150/Tap		
Sewer Availability Charge (SAC) Fees^{3,4,7}			
Residential	\$448/REU		
Commercial (Base) ⁵	\$1,700/Acre/Property		
Commercial (Additional REU Charge) ⁶	Base + \$448/REU		
Industrial	\$2,600/Acre/Property		
Sewer Interceptor Impact Fees^{4,8,9}			
Properties Less than 1/3 Acre	\$500/Property		
Properties 1/3 Acre or Greater	\$1,500/Acre/Property		
TOTAL FEES			

¹Applies when sewer laterals are installed.

²Applies when a lateral has not already been connected to the main.

³Applies to new and existing properties connecting to public sewer for the first time. This fee does not apply to reconnections.

⁴These fees may already be included in a Developer’s Agreement.

⁵Class I (Retail Sales and General Office Businesses) properties are charged the base Commercial fee.

⁶Class II properties are charged the base Commercial fee plus an additional Residential Equivalent Unit (REU) fee. The REU is the average impervious area of a single-family developed property. One REU is equivalent to 4,177 square feet of impervious surface.

⁷A list of Class I and Class II Commercial properties is attached to this permit as Attachment A.

⁸Applies when a new building is constructed and connected to sewer.

⁹The property must be located within the Impact Fee Boundary, which is attached to this permit as Attachment B.



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SIGNATURES

Application is hereby made for a permit to open a trench and lay or repair sanitary and/or water services to and on the premises as described above. Applicant must contact Fox Crossing Utilities (920-720-7175) a minimum of 3 business days prior to construction work so Utility staff can inspect the work and install a water meter (if needed).

This permit shall be granted on payment of the required fee(s) to the Fox Crossing Utilities.

It is expressly provided that the person for whose use or benefit this permit is issued is not authorized to excavate in front of any premises except such as are herein mentioned;

- That he/she shall occupy and excavate in said street in conformity to the provisions of all applicable Municipal Ordinances;
- That he/she shall be liable for any and all damages that may occur or result in consequence of such occupancy, use or excavation of said street, alley or premises;
- That he/she shall put up and maintain such barriers and lights as will effectively prevent the happening of any accident in consequence of such occupancy, use or excavation.

Any violation of the terms in this permit will be subject to the penalties provided by the Ordinances of the Fox Crossing Utilities, the permit being void except for the purpose named.

The applicant certifies they fully accept and will comply with all policies, specifications, procedures, and provisions set forth in the Attachments.

The applicant agrees in consideration of the issuance of this permit to do only the work specified herein and to faithfully comply with the laws and regulations of the State of Wisconsin and the Ordinances of the Village of Fox Crossing.

Signature of Owner/Authorized Representative	Date

SUBMIT APPLICATION & COPY OF SKETCH TO:

E-mail to: FCUtilities@foxcrossingwi.gov

Or FAX to: 920-739-9028

Or Mail to: Fox Crossing Utilities
2340 American Drive
Neenah, WI 54956

OFFICE USE ONLY: TOTAL FEES & PERMIT APPROVAL

Permit Fee: \$ _____ Paid Invoiced Not Paid

Permit Determination: Approved Denied Conditionally Approved

Approved By	Date	Permit #

- Car Dealerships (No Service)
- Recreational Vehicles (Boats, Snowmobiles, 4 Wheelers)
- Lawn & Garden Sales
- Fabric and Craft Supply Shops
- Brick, Stone and Masonry Sales and Monument Sales
- Fire Places, Spas, and Swimming Pool Sales
- Building Material Sales (Lumber, Fencing, Lighting, etc)
- Office Supply and Equipment Merchandisers
- Farm Equipment and Supply Sales
- Pet Supply Store
- Communication Sales (Cellular, Internet, etc.)
- Chemical Sales
- Jewelry Sales
- Concrete and Asphalt Sales & Service
- Consignment Shops
- Mobile Home Sales & Service
- Drapery and Upholstery Shop
- Electric Supply & Equipment Sales
- Picture Framing & Wall Hanging Shop
- Music Instruments, Lessons & Supplies
- Television and Radio Sales
- Camera Equipment Sales and Film Processing Shop
- Guns and Ammunitions Sales
- Roofing, Windows & Siding Sales
- Heating & Air Conditioning Sales & Service
- Metal and Iron Works Fabrication Sales
- Liquidation Sales
- Home Entertainment Sales
- Computers and Related Equipment Sales
- Eyeglasses and Optical Supplies
- Plumbing Sales and Service
- Vitamin and Health Services Sales
- Water Treatment Sales and Service
- Woodworking Sales and Service
- Patio and Outdoor Furniture Sales
- Pet Boarding and Care Facilities

GENERAL BUSINESS (OFFICE) - Basic SAC Charge (\$1,700.00/Acre)

- Legal Service Office
- Engineering Service Office
- Accounting / Financial Service Office
- Banks and Credit Unions
- Medical Service Providers

- Churches (without daily schools or daycare)
- Utility Service Providers
- Government Service Agency
- Employment Service Agency
- Real Estate Agency
- Title Companies
- Land Management/Appraisal Agencies
- Counseling Service Agencies
- Transportation Services
- Travel Agencies
- Communications Service
- Insurance Service Providers
- Inspection Service Providers
- Architectural Service Providers
- Adoption Agencies
- Charitable Service Providers
- Laboratory Service Providers
-

BE IT FURTHER RESOLVED that certain types of commercial development have by nature more of an impact on the wastewater processes and treatment. These developments will be required to pay the per acre base charge plus additional REUs for their SAC fees based on the development classification. Following is a list of these special development classifications and the additional REUs to be applied:

COMMERCIAL: CLASS II - Commercial Base Rate (1,700.00 per acre) + Additional REU Amount (\$448.00 per REU)

- GROCERY STORE..... 1 REU
- TAVERN (No food service)..... 1 REU
- RESTAURANT/SUPPER CLUB..... 1 REU
- SERVICE STATION..... 1 REU per 1000 sq. ft. service area
- LAUNDRY..... 1/2 REU PER WASH MACHINE
- CAR WASH..... 3 PER WASH BAY
- FOOD SERVICE AREA ASSOCIATED
WITH A SHOPPING AREA/GROCERY.....1 REU PER 1,000 SQ. FT. OF FOOD
STORE SERVICE AREA
- FUNERAL HOMES.....2 REUs
- PRINTING COMPANIES..... 3 REUs

BE IT FURTHER RESOLVED that calculations for Service Availability Fees will be calculated on the parcel acreage less the amount of acreage used for detention pond development, and:

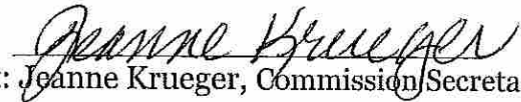
BE IT FURTHER RESOLVED that any type of classification that does not fit any of the above classifications may be evaluated and determined by the Town of Menasha Utility District Commission or its agent.

ADOPTED, this 20th day of December 2004, by the Town of Menasha Utility District Commission, Winnebago County, Wisconsin.

VOTES				
<u>#1 N</u>	<u>#2 Y</u>	<u>#3 Y</u>	<u>#4 Y</u>	<u>Pres Y</u>
ADOPTED				



Arden Tews, Commission President

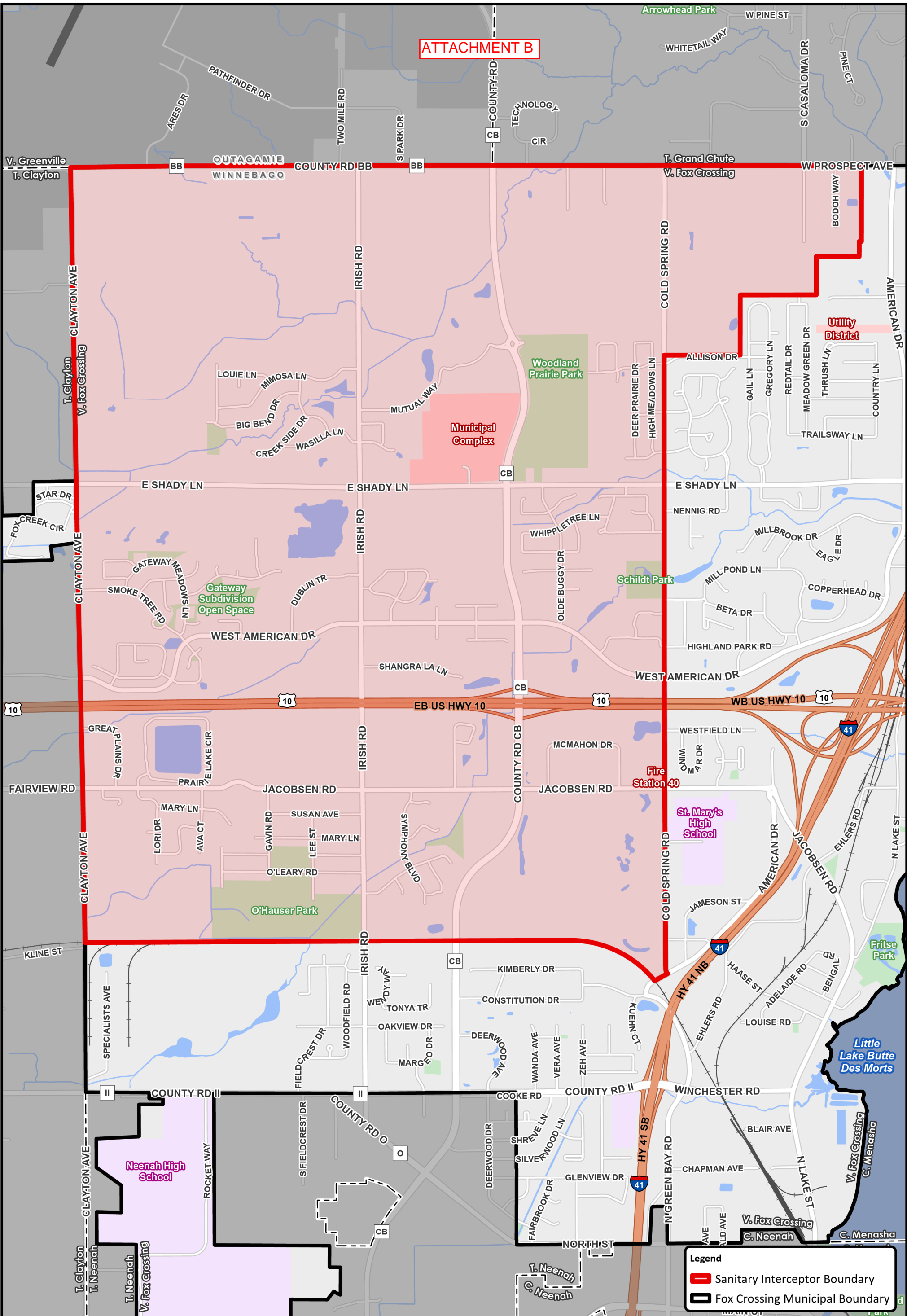


Attest: Jeanne Krueger, Commission Secretary

Requested by: James Archambo, Administrator

Submitted by: Arden Tews, President

ATTACHMENT B

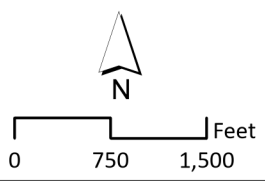


Legend

- Sanitary Interceptor Boundary
- Fox Crossing Municipal Boundary

SEWER INTERCEPTOR IMPACT
VILLAGE OF FOX CROSSING

4/8/2024



Source: Village of Fox Crossing,
Winnebago County

Disclaimer: Village of Fox Crossing maps and data are intended to be used for general identification purposes only, and the Village of Fox Crossing assumes no liability for the accuracy of the information. Those using the information are responsible for verifying accuracy.



Sewer and Water Service Permit Attachment C

1. Specifications

A. Sewer

1. Where wye branches are deeper than 1 foot, the sewer riser pipe from the main will be backfilled with crushed, compacted stone.
2. Single Family and Duplex Lots: 4" ID pipe.
 - a. Duplex Lots shall have separate services from the mainline to service each unit.
3. Residential lots larger than duplexes and non-residential lots: 6" ID pipe minimum.
4. Pipe material shall be Sch. 40 PVC (< 8" ID) or SDR 35 PVC (≥ 8" ID).
5. Bedding shall be 3/4" clear stone. Bedding to extend 4" below bottom of pipe and 12" above top of pipe.
6. A tracer wire access box is required to be installed at the right-of-way line.
 - a. Box: Copper Head Snake Pit
 - b. Tracer Wire: Green #10 solid copper wire uniformly attached to the top of the service from the mainline to the access box.

B. Water

1. Pipe material shall be SDR 9, 200 psi PE (≤ 2" ID) or AWWA C-909 (> 2" ID).
2. Bedding shall be 3/4" clear stone. Bedding to extend 3" below bottom of pipe and 12" above top of pipe.
3. Service pipes shall have a #10 plastic-coated, solid copper wire attached to the pipe by taping at 8-foot intervals. Service tracer wire shall be connected to the mainline tracer wire with a solid brass wire connector (N-8 split bolt connector) at the tapping point. Tracer wire shall be clamped to the curb stop with a stainless steel hose clamp with a stainless steel crew.
4. Corporation stops shall be Ford quick joint or AYM Q-joint. All brass shall meet NSF 'No Lead Law' standards.
5. Curb stops shall be Ford quick joint or AYM Q-joint, with 1/4-turn to stop and no drain back. All brass shall meet NSF 'No Lead Law' standards.
6. Curb boxes shall be Arch pattern with 1-inch upper section and pentagon plug, with adjustment up and down for grade for 6'-6" to 7'-0" of cover. A stainless steel extension rod with stainless steel cotter pin shall be installed on curb stop. Rods are to be 48 inches. Valves to be marked with 3-foot long 2x4 stake 2 feet above finished grade prior to final acceptance. Curb boxes shall be wrapped with 8 mil polyethylene wrap.
7. Service taps:
 - a. Tap Size 1" – 2": Saddle shall be a 304 stainless steel double bolt service saddle with stainless steel bolts, nuts, and washers manufactured by Romac, Smith-Blair, or Ford.
 - b. Tap Size 4" or larger: Use a 304 stainless steel tapping clamp manufactured by Romac, Smith-Blair, or Ford.
8. Stainless steel stiffeners shall be used on all PE service connections. Only Ford or FCU approved equivalent is allowed.
9. Duplex lots shall have separate services from the mainline to service each unit.



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2. Installation Requirements

- A. Notification – contractor shall notify Fox Crossing Utilities a minimum of 3 business days prior to construction so staff can be onsite for inspection and install a water meter (if needed).
- B. Sewer
 - 1. Sewer services shall be installed to the left of water services facing the lot.
 - 2. Testing
 - a. Air Testing
 - b. Infiltration Testing
 - c. Deflection Testing
 - d. Televising
 - e. When air testing or infiltration testing is not possible or feasible, final inspection shall be done by televising. Any corrective work shall be inspected by televising.
- C. Water
 - 1. Water services shall be installed to the right of sewer services facing the lot.
 - 2. In existing sections, Fox Crossing Utilities (FCU) shall make all taps up to 2 inches unless FCU instructs contractor to do so and shall supervise the installation of all taps over 2 inches, unless consent is given to the contractor by FCU.
 - 3. Taps into the water main shall be at an angle of 45° from horizontal in the upper quadrant and install corporation stops.
 - 4. Service pipes shall be installed continuously without joints between the corporation stop and the curb stop, allowing 1 foot of stock for possible movement.
 - 5. Testing
 - a. Pressure and Leakage Test – 150 psi for 2 hours
 - b. Tracer Wire Test
 - c. Disinfection and Sampling