



## City of Fairfax, Virginia

Public Works Department/Admin & Engineering Division

10455 Armstrong Street • Room 200 • Fairfax, VA 22030-3630

P 703.385.7810 • [www.fairfaxva.gov](http://www.fairfaxva.gov)

### Department of Public Works – Right-of-Way/Easement Application \$150.00 Submission Fee (additional fees may be required)

The following information is provided to assist you in obtaining the required permit that must be issued PRIOR to any disturbance within the roads, streets and easements of the City of Fairfax.

Submit the application and site plan by:

1. **Online via Email:** Submit the completed application and site plan to [pw-inspectors@fairfaxva.gov](mailto:pw-inspectors@fairfaxva.gov). Upon receipt of the completed application and site plan, DPW will send an email with online payment instructions for the submission fee.
2. **By Mail:** Submit the completed application, site plan and \$150.00 check by mail: City of Fairfax, 10455 Armstrong Street, Suite 200, Fairfax VA 22030. The check should be made payable to the “City of Fairfax”.
3. **In Person:** Submit the completed application, site plan and \$150.00 check in person (Monday-Friday 8:30am through 5:00pm) at City Hall: City of Fairfax 10455 Armstrong Street, Suite 200, Fairfax, VA 22030.

*All printed plan submittals must be on 11x17” paper or smaller. All electronic submittals must be in .PDF format. Allow up to 4 weeks for permit review and approval. **Note:** Larger projects may require more time to process.*

### Application Checklist

#### **Have you:**

- ☐ Used the most current version of the permit application? The current permit application is available online at [www.fairfaxva.gov](http://www.fairfaxva.gov) or at the Public Works office in City Hall.
- ☐ Filled out ALL information on page 1?
- ☐ Contacted Fairfax Water if your work involves water facilities or their easements? **703-698-5600**
- ☐ Read and understood all terms and conditions of this application?
- ☐ Attached a Certificate of Insurance with the City of Fairfax as an additional insured? **(If required)**
- ☐ Attached a Site Plan that details your proposed work?
- ☐ Attached a Traffic Control Plan if your work will take place in the roadway?
  - Traffic control plans must be designed and provided by the applicant. The City will not design traffic control plans.
  - **VDOT/VA-WAPM typical drawings may be submitted where applicable.** Where site conditions are not captured by a typical drawing, a site specific plan must be submitted. Traffic control plans must consider both vehicular and pedestrian traffic.

#### **TRAFFIC CONTROL PLANS MUST INCLUDE:**

- Arterial & Major Secondary Roadways (highways): Arrow board, cones/barrels/, sidewalk closed signs, work zone, buffer zone, three advance warning signs and test pits at utility crossings.
  - \*\* Highways include but are not limited to: Lee Hwy, Main St, Judicial Dr. Chain Bridge Rd, Eaton Pl, University Dr., Old Lee Hwy, and Downtown Fairfax area.**
  - \*\* Highways will require use of arrow boards for traffic control in place of or in supplement to flaggers. Highway classification is not necessarily determined by speed limit.**
- Secondary Roads: Flaggers, cones/barrels/ sidewalk closed signs, work zone, buffer zone, three advance warning signs, and test pits at utility crossings.

**Retain a copy of the site/traffic plans before submitting the application for review. The department of public works will retain the submitted plans for our records.**



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DATE RECEIVED:

### Project Location & Details

Project Address: \_\_\_\_\_

Additional Streets Affected: \_\_\_\_\_

Proposed Start Date (no less than ONE week from application date): \_\_\_\_\_

Describe work to be completed (attach plans with application): \_\_\_\_\_

Contractor's License Number & Class: \_\_\_\_\_

**OR** Property Owners Signature: \_\_\_\_\_

*The contractor's license number requirement may be waived by a property owner accepting all responsibility and liability by signing above*

### Applicant Information

Applicant Name: \_\_\_\_\_

Company Name (If Applicable): \_\_\_\_\_

Applicant Mailing Address: \_\_\_\_\_

Telephone number: \_\_\_\_\_ Email address: \_\_\_\_\_

Emergency Telephone Number: \_\_\_\_\_

### Small Cell Facilities & Wireless Facilities Requirements

\_\_\_\_\_ (if applicable)

Franchise or ROW License Name: \_\_\_\_\_

Authorizing ROW License #: \_\_\_\_\_

### Applicant Acknowledgement & Signature

*The applicant understands and agrees that any permit granted must be exercised in accordance with all pertinent provisions and requirements of the Code of the City of Fairfax, Virginia, and, in particular, the city ordinance regulating right-of-way/easement construction (City Code, Chapter 82, Article III).*

*The applicant hereby agrees to indemnify and hold harmless the City of Fairfax from all claims for damages to persons or property resulting from the digging up or opening of any street, alley or utility easement within the city by him or his agent or by failure to safeguard such work.*

*A valid certificate of general liability insurance, with an endorsement naming the City of Fairfax as an additional insured, is required for issuance of any permit under this program. The endorsement must state "The City of Fairfax, its elected officials, officers, employees, agents, Representatives and volunteers are named as additional insureds" **This requirement may be waived at the discretion of the Director of Public Works, depending on the type and scope of work proposed.***

*The applicant has read and understands all notes and special provisions attached to this permit.*

Applicant Signature: \_\_\_\_\_ Date: \_\_\_\_\_

### Permit Payment & Pick-Up Information

Upon approval the applicant would prefer: ☐ To pick up this permit at City Hall (10455 Armstrong St. Room 200)

☐ Have the permit mailed to the Applicant Mailing Address **OR** ☐ Email this permit to the Applicant Email Address



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### OFFICE USE ONLY

**R-O-W Permit Number** \_\_\_\_\_

**Issued Date** \_\_\_\_\_

#### PRIOR TO STARTING ANY WORK CALL THE FOLLOWING NUMBERS:

1. Miss Utility 1-800-552-7001  
Minimum of 48 notice required prior to any excavation
2. Facilities Inspector 703-385-7828  
Minimum of 48 notice required prior to start of work
3. Police Dispatcher 703-385-7924  
Notify prior to start of work in traveled portion of roadway
4. Fairfax Water 703-698-5600  
Contact if the work involves any water facilities or is located within easements for these facilities

FAILURE TO NOTIFY WILL RESULT IN A STOP WORK ORDER

#### APPLICANT TO REVIEW UPON PERMIT ISSUANCE:

See signature sheet for comments  
See attached specifications  
See revised traffic control plans  
See Provisions 7, 8, and 9 on page 5 for backfill and pavement restoration details  
Arterial highway work hours in effect (M-Th 9-3, Fri 9-12)  
All Other areas of ROW (Monday-Friday 9am-3pm)  
Work Permitted \_\_\_\_\_  
Inspector shall be contracted prior to start of work  
Inspections required on installations  
Inspections required prior to paving/pouring  
Preconstruction meeting required  
Enhanced pavement restoration required  
Residents/businesses in vicinity to be notified 48 hours prior to start of work  
Payment required prior to release: \$ \_\_\_\_\_

**A COMPLETE COPY OF THE APPROVED PERMIT MUST BE KEPT AT THE JOBSITE WITH SITE & TRAFFIC CONTROL PLANS.**

**VDOT PERMITS ARE NOT VALID IN THE CITY OF FAIRFAX**

*Effective January 1, 2014 Fairfax Water operates water facilities previously operated by the City of Fairfax*

**Permitted working hours on Arterial & Major Secondary Highways:** Monday through Thursday 9:00am – 3:00pm  
Friday 9:00 am – 12:00pm

**Permitted working hours for all other areas of ROW:**  
Monday through Friday 9:00am – 3:00pm

Extended time and any deviations must be approved by the Director of Public Works or appointee. No work on nights, weekends or public holidays, unless approved by the City of Fairfax, or in an emergency as defined by City Code, Section 82-113 (b).

Including, but not limited to: Lee Hwy, Main St, Judicial Dr, Chain Bridge Rd, Eaton Pl, University Dr, Jermantown Rd, Pickett Rd, Old Lee Hwy. Arterial highways will require use of an arrow board for traffic control.

ROW Work hours on arterial roadways for weekdays immediately prior to a public holiday will be placed on a Friday schedule (9AM-12PM).

It shall be unlawful for any person to discharge to or allow the discharge to the city's municipal separate storm sewer system any substance not composed entirely of stormwater. Unlawful discharges shall include any unauthorized runoff or illicit storm sewer connections on any property in the city of Fairfax that causes or allows by storm or floodwater the pollution of any state waters. (City Code §110-4.16.7.1.1.)

All cuts must be backfilled with 21-A gravel, compacted to 95%, AND asphalted at end of workday. All permit holders are required to have compaction tests performed and to bear that cost. Test results to be submitted to inspector.

**PLEASE SEE THE NEXT PAGE FOR AN APPLICATION SUBMISSION**

**CHECKLIST AND ADDITIONAL INSTRUCTIONS**



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### OFFICE USE ONLY

*Right-of-way Permit is NOT valid unless all signatures are present*

**Streets Division**, Superintendent Signature \_\_\_\_\_ Date \_\_\_\_\_

**Streets Division**, Supervisor Approval (1) Signature \_\_\_\_\_ Date \_\_\_\_\_

**Streets Division**, Supervisor Approval (2) Signature \_\_\_\_\_ Date \_\_\_\_\_

COMMENTS:

☐ Capital Maintenance Conflict ☐ No Conflict

**Sanitary Sewer** Supervisor Signature \_\_\_\_\_ Date \_\_\_\_\_

COMMENTS:

☐ TEST PITS REQUIRED WHEN CROSSING SEWER LINES

**Sign & Signal** Supervisor Signature \_\_\_\_\_ Date \_\_\_\_\_

COMMENTS:

**Facilities Inspector** Signature \_\_\_\_\_ Date \_\_\_\_\_

(PERMIT PROCESSED BY)

Payment Date: \_\_\_\_\_ Payment Method: \_\_\_\_\_

Amount: \_\_\_\_\_ Balance: \_\_\_\_\_

Application fee: \_\_\_\_\_ + Fee Adjustments \_\_\_\_\_ = Total Application Fee \_\_\_\_\_

A valid certificate of general liability insurance, with an endorsement naming the City of Fairfax as an additional insured, is required for issuance of this Right-of-Way permit. ☐ YES ☐ NO (see waiver attached)

COMMENTS:

☐ Full lane 25' mill and overlay in each direction from cut required

☐ Capital Maintenance Conflict ☐ No Conflict

*The City of Fairfax shall be notified a minimum of 2 business days prior to work starting. Inspection Office 703-385 7828*

**R-O-W Permit Number** \_\_\_\_\_

**Issued Date** \_\_\_\_\_

**ADDITIONAL REQUIREMENTS FOR:**  
**SMALL CELL FACILITIES & WIRELESS FACILITIES**

**Have you:**

- ☐ Provided a ROW license name, license agreement number and expiration date?  
(Franchise agreement holders can skip)
  - ☐ Confirmed that the proposed work location is approved under a current Franchise or ROW license agreement?
- 

**CHECKLIST FOR:**

**FULL-WIDTH STREET CLOSURES**

ALTERNATING ONE-WAY TRAFFIC ON ARTERIAL/MAJOR SECONDARY ROADWAYS CLOSURE  
OF ALL LANES IN ONE DIRECTION ON ARTERIAL/MAJOR SECONDARY ROADWAYS CLOSURES  
IN PLACE FOR 3-DAYS OR GREATER

\*\*\*The City Manager must approve all street closures prior to permit approval\*\*\*

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- These requirements are at the discretion of the Department of Public Works.
  - Contact the Facilities Inspector at 703 385 7828 if you have any questions regarding these requirements.
  - These procedures are to be implemented AFTER a Right-of-Way/Easement Permit has been approved.
- 

1. **For arterial roadways and major secondary roadways, message boards shall be in place a minimum of 1-week (7-days) in advance of construction activities.** The message boards shall display location, times, and duration of the closure, and detour information if applicable.
  2. **Written notices shall be delivered to residents and businesses in the affected areas a minimum of 1-week (7-days) in advance of construction activities.** Location and duration of the closure, detour information if applicable, and the applicant's contact number to voice concerns shall be provided in this notice. Facilities Inspector shall be copied on all notices.
  3. **Police support is required for any full-width closures of arterial or major secondary roadways, or closure of an intersection.** Flagmen may not be used to override a signalized intersection. Requests for police support must be made to the Facilities Inspector a minimum of 7-days in advance of construction activities and the applicant shall be responsible for any related costs.
  4. **Pedestrian traffic must be considered for all closures and detours.** Pedestrian travel ways should remain handicapped accessible and safe at all times.
  5. **A minimum of 3 advance warning signs is required for any work taking place in the roadway.**
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- Work will not be allowed to proceed until these conditions have been addressed to the Department's satisfaction.
- Traffic control must be set up according to the approved traffic control plans.
- Lack of necessary traffic control equipment may result in cancellation of the closure until proper equipment is provided.
- Scheduling of closures are subject to the availability of City staff, traffic volumes, concerns from residents and businesses, and conflict with special events/other closures that have been previously approved by the City

## **IMPORTANT NOTES ABOUT THE RIGHT-OF-WAY/EASEMENT PERMIT**

1. Permit is valid for 90 days after approval.
2. No later than two weeks before expiration, for a fee of \$50, the permit may be extended up to 90 days thereafter, upon written reason for extension.
3. **Permit must be obtained prior to start of any work. It shall be kept at construction site with site/traffic control plans and be displayed upon demand.**
4. A fee must be paid upon the application of the permit. If a permit is not issued, a refund will be made, minus a \$50 processing fee.
5. **Correspondence from the Department of Public Works necessary to complete permit review must be replied to within 20 calendar days.** Permit applications will be considered cancelled following no response to City correspondence after 30 days and a \$50 processing fee will be charged to the applicant.
6. **A Facilities Inspector must be called prior to start of work, 48 hours in advance, and prior to placement of any materials.** Concrete form dimensions, subbase/subgrade condition and depth, asphalt placement depth, all manhole penetrations and sanitary tie-ins etc. must be inspected prior to material placement/backfill. Failure to schedule an inspection or installation of materials before an inspection is given may result in requirement for removal and replacement of materials, especially if inspection reveals possible deficiencies or deviations from specifications.
7. Fairfax Water must be contacted prior to work on water facilities or within their easements. Work on these facilities in City of Fairfax Right-of-Way will require both permission from Fairfax Water and a City of Fairfax Right-of-Way/Easement Permit.
8. It is the responsibility of the applicant to be familiar with the construction requirements and specifications of the City of Fairfax. The Facilities Inspector should be contacted for questions concerning construction requirements and specifications before starting work.
9. **All construction, including removal and replacement, shall be to current specifications.** Existing structures shall not be replaced in-kind if the installation does not meet current specifications. [Ex: Curb and gutter that is removed and replaced must have proper gravel bedding per current specifications, even if the existing curb was poured over materials that do not meet current specifications in material type and/or depth.]
10. Minimum asphalt patch width is 4 feet. Minimum patch size is 4 feet by 4 feet. Public Works may require mill and overlay of 25' in each direction from the cut for the full width of each affected lane on streets which have been paved within the last 12 months, on arterial and major secondary roadways, and in cases where the pavement cut extends beyond centerline.
11. Permit fees: See page 9.
12. At the Department's discretion, a cash bond may be required.
13. If any work performed under a permit does not meet City standards and requires remedial actions, no further permits will be issued until the work has been corrected.
14. Should City forces complete any work covered in this permit under Special Provision 3, the permittee shall reimburse the City for labor, materials, and equipment usage as determined by the Department of Public Works. The minimum fee in such cases is \$500.00. Unpaid balances may be added to the required permit fee for subsequent permits or deducted from available credit.
15. Anyone found doing any type of work without a permit will be required to pay an inspection fee of \$350, plus all regular fees.
16. Inspections or support from City staff required outside of normal business hours will require prepayment of projected overtime expenditures as determined by the Department of Public Works. Overpayments will be either refunded or credited towards Site Inspection Fees (for projects under site plan). When required, prepayment of overtime expenditures is a condition of permit approval. Reimbursement for pre-planned and scheduled overtime is \$260.00 per four hours (minimum).
17. Inspections or support from City staff required outside of normal business hours that are unscheduled will require reimbursement at the rate of \$150.00 per hour.

## SPECIAL PROVISIONS IN CONNECTION WITH THE CONSTRUCTION PERMIT

1. All work done under this permit on the right-of-way or easements, in all respects, including location, alignment, elevation and grade; manner of performing the work; restoration of conditions, etc., shall be subject to Department of Public Works directions and shall be performed to the satisfaction of the Department, in conformance with the applicable Virginia Department of Transportation specifications and standards.
2. **The contractor shall be responsible for all damages to existing underground utilities occasioned by his operations.** He shall satisfy as to their correct locations by means of exploratory test pits and information from utility owners. Any City of Fairfax water or shallow sanitary pipe crossings on test pits must be inspected by the Facilities Inspector prior to backfill.
3. **The Department of Public Works reserves the right to stop the work at any time for unsatisfactory compliance to the terms of the permit, and the Department may, at its discretion, complete any of the work covered in the permit at the permittee's expense,** including that work which is necessary to restore shoulders, ditches and drainage structures to their original condition.
4. This permit is revocable at the pleasure of the Department, and permittee may be required to move, alter, change or remove from the road right-of-way in a satisfactory manner any installations made on the right-of-way under this permit.
5. **Streets are not to be blocked or closed without written permission of the City Manager.** All traffic control shall be in accordance with the Virginia Work Area Protection Manual, current edition. Signs, in accordance with the specifications of the Virginia Manual of Uniform Traffic Control Devices, are to be located as directed by the Street Superintendent or his representative. Where one-way traffic is permitted to be maintained, it shall be flagged at all times. At all times, traffic shall be properly protected by adequate lights, barricades, signs, and properly certified flagmen, when needed. Contractors must provide proof of flagging certification.
6. Long open trenches will not be permitted. Trenches on vehicular travel ways and sidewalk areas are to be backfilled before the end of the day.
7. (A). All backfilling of trenches shall be in layers of not greater thickness than six inches and shall be made to a minimum of 95% theoretical density, at optimum moisture content, in accordance with VDOT Highway Road and Bridge Specifications Pavement Design. On pavement cuts, the pavement shall be replaced per City Code; the material used must conform to highway specifications. Compaction shall be by either pneumatic tampers or other approved method(s). Compaction by water will not be permitted. **The permittee will be held responsible for any deterioration of backfill or pavement for a period of five (5) years after repair completion.**  
  
(B). Backfilling of trenches shall be compacted in horizontal layers of not more than 6 inches and shall be compacted to a **95 percent compaction**. On pavement and shoulder area, only VDOT 21-A aggregate must be used to backfill trenches from sub grade level to a depth of 3 feet. From 3 feet depth and below, the excavated material may be used if found suitable or satisfactory by the Inspector. A proctor will be required.
8. Wherever pavement is permitted to be cut, not over one-half street width shall be disturbed at one time; on crossings, the first opening shall be completely restored to satisfactory travelable condition before the second half can be opened. Where the pavement is disturbed, or deemed weakened, it shall be restored or replaced in manner as directed by and to the satisfaction of the Department.
9. Each pavement cut shall be covered with a temporary or permanent patch the same day the excavation is made. Steel plates may be used upon inspector's approval only, except for the time period between November 1 and April 1. The minimum thickness of temporary asphalt patch is 6 inches. For permanent asphalt restoration, the minimum thickness is 1.5 times the existing pavement thickness. After the repaving has been completed, the joint between the new and existing paving shall be sealed with an application of asphalt cement.
10. **The street is to be maintained at all times in a clean, mud- and dust-free condition.** No excavated material is to be placed on the pavement without written permission of the Department. When so permitted, the pavement shall be satisfactorily cleaned by an approved method. No cleaned equipment is to be used on the pavement.

11. It is the duty of the Department of Public Works to keep and maintain all roads in a safe, travelable condition at all times; for them to be able to do this, they must have the cooperation of the permittee and all concerned. The permittee must understand that, in case it is found practicable and necessary to do so, the Street Division Superintendent or Director of Public Works has the authority to suspend the work; he also can discontinue issuing permits for the installations of all underground utilities from November 1 to April 1.
12. Road drainage is not to be blocked. The shoulders, ditches, roadside and drainage facilities, as well as the pavement, shall be kept in condition satisfactory to the Department. A smooth grade shall be maintained from the centerline of existing road to proposed curb and gutter to preclude the forming of false gutters and/or the ponding of any water on the roadway.
13. Road and street connections and private entrances are to be kept in satisfactory condition. Entrances are not to be blocked, and ample provisions must be made for safe ingress and egress to adjacent property at all times. Where entrances are disturbed, they shall be restored to the satisfaction of the Department.
14. All roadway crossings are to be made as nearly as possible at right angles to centerline of the road. Wherever possible, pipe lines must be jacked, driven, or otherwise pushed under the roadway or a portion thereof, especially on concrete or other hard surface roadways, in order to eliminate as far as possible the cutting of the pavement.
15. **Inspection hours are Monday - Friday, 7:00 AM – 3:00 PM, except on City holidays.** Should an inspector be required after hours, on weekends, holidays, etc., the City will require reimbursement by the contractor.
16. The permittee shall have corrected immediately any situation that may arise as a result of these installations that the inspector deems hazardous to the traveling public, even though it may not be specifically covered in the permit.
17. All damaged sidewalk and/or curb and gutter to be removed to the nearest joint and replaced.
18. No trees or shrubs to be cut or trimmed unless approved. Where landscape is disturbed on City right-of-way, it shall be replaced with a minimum of 2 inches of topsoil and reseeded tree roots over 3 inches in diameter are to be clean cut with an axe or saw. Particular attention should be given not to splinter the roots next to the tree. Wherever possible, tunneling through or under roots should prevail over cutting of anchor roots.
19. The permittee assumes full responsibility for all damages that occur due to work performed under this permit, including responsibility to the owner for any and all damages to any other installations already in place as a result of work covered by this permit.
20. Prior to any excavation, the permittee shall comply with the terms of the Underground Utility Prevention Act, Title 56, Chapter 10.3, Sections 56-265.14 through 56-265.32, Code of Virginia, as amended. Any conflicts with existing utility facilities shall be resolved between the permittee and the utility owner(s) involved.
21. Prior to any excavation near signalized intersections, it is the responsibility of the permittee to notify the Street Superintendent.
22. Permittee acceptance and use of this permit is *prima facie* evidence that the permittee has read and is fully cognizant of all required permit provisions, applicable traffic control plans and associated construction standards to be employed.
23. In the event that any underground utility line is damaged by the permittee during the course of work under this permit, all work must cease until the damage is repaired, and the permittee must immediately contact the City and comply with Section 82-114 (b) of the Code of the City of Fairfax. Signs shall be in accordance with the specifications of the Virginia Manual of Uniform Traffic Control Devices. The signs are to be located as directed by the Street Superintendent or his representative. Traffic is to be protected at all times by adequate lights, barricades and construction signs.

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#### NOTICE - FLAGGING CERTIFICATION REQUIREMENTS

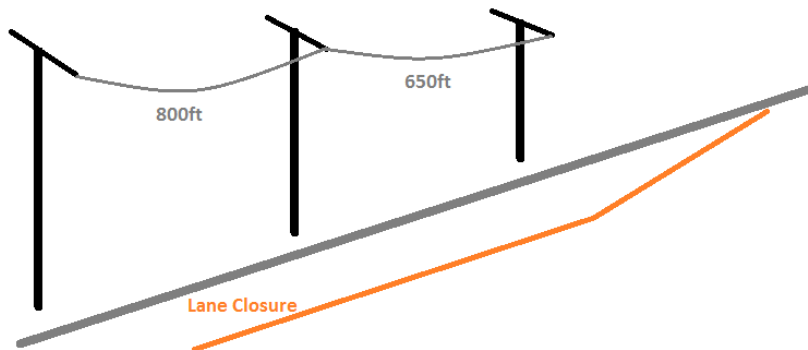
- All persons who flag traffic on City right-of-ways must be certified.
- Certification is received by successfully completing the State of Virginia Department of Transportation Flagging Certification Course for Construction and Maintenance Traffic Control.
- The Certification Card must be carried by flaggers and shown when requested by VDOT inspectors.
- For information regarding requirements for certification, please call:  
VDOT, NOVA District Office, 703 934 7300



# RIGHT-OF-WAY & ON-SITE CONSTRUCTION INSPECTION FEES, EFFECTIVE JULY 1, 2014

QUANTITY	UNIT	TYPE OF WORK	FEES
		<b>TRAFFIC CONTROL, ROW CROSSINGS/RESTORATION, MISC</b>	
	EA	ANY Road/Lane Closure - \$150/ea	
	EA	ROW Crossing or Sidewalk Closure Only - \$150/ea***	
	EA	ROW Restoration Only (Restoring ROW to original conditions) - \$150/ea***	
	EA	Inspection Fee – Applicant found working w/o valid permit - \$350/ea	
	LF	Misc. ROW Construction – Handrails, Bollards, Barricades, etc.	
	EA	\$150/ea for individual structures, \$150/first 100' + \$50/100' thereafter for linear	
		<b>SANITARY SEWER</b>	
	EA	Sanitary Sewer Connections - \$150/ea	
	EA	Sanitary Sewer Manholes - \$150/ea	
	LF	Sanitary Sewer Lines - \$150/first 100' + \$50/100' thereafter	
		<b>STORM SEWER</b>	
	EA	Storm Sewer Connections - \$150/ea	
	EA	Storm Sewer Manholes and Structures - \$150/ea	
	LF	Storm Sewer Lines - \$150/first 100' and \$ 50/100' thereafter	
		<b>CONCRETE</b>	
	LF	Sidewalk, New/Replacement - \$150/first 100' + \$50/100' thereafter	
	LF	Curb/Gutter, New/Replacement - \$150/first 100' + \$50/100' thereafter	
	EA	Driveway Aprons - \$150/ea	
	EA	Ramps - \$150/ea	
	EA	Steps - \$150/ea	
		<b>BITUMINUS CONCRETE</b>	
	LF	Road Cuts - \$150/ea	
	LF	Streets New/Replacement - \$150/first 100' + \$50/100' thereafter	
	EA	Tie-In Public/Private Drive/Road to ROW - \$150/ea	
	EA	Test Pits Any Type - \$150/ea	
	EA	Road Markings - \$150/ea	
		<b>CABLE, ELECTRIC, GAS, TELEPHONE</b>	
	LF	Overhead Utility Lines - \$150/first 100' + \$50/100' thereafter	
	LF	Underground Utility Lines - \$150/first 100' + \$50/100' thereafter	
	LF	Underground Conduits - \$150/first 100' + \$50/100' thereafter	
	EA	Utility Manholes & Structures - \$150/ea	
	EA	Utility Cuts, Any Type - \$150/ea	
	EA	Utility Repairs, Any Type - \$150/ea	
	EA	Utility Crossings (Overhead) - \$150/ea	
	EA	Utility Poles - \$150/ea	
	EA	Pole Attachments - \$150/ea	
	EA	Street Lights - \$150/ea	
	EA	Signal Poles/Pedestrian Signals - \$150/ea	
	EA	Signal Cabinets - \$150/ea	
	EA	Pedestals - \$150/ea	
	EA	Markers - \$150/ea	
	EA	Monitoring Wells/Test Stations - \$150/ea	
	EA	Signs, Flags - \$150/ea	
		<b>REIMBURSEMENTS (Office Use Only)</b>	
	HR	Pre-planned overtime. \$260/4 hrs minimum + \$65 each add'l hour	
	HR	Unscheduled/Incidental overtime - \$150/hr	
	\$	Reimbursement to City for remedial work/repairs. TME. \$500 min.	
	\$	Misc:	
		<b>TOTAL FEE</b>	\$

### EXAMPLE; Utility Pole & Overhead Line Installation



#### Utility Lines;

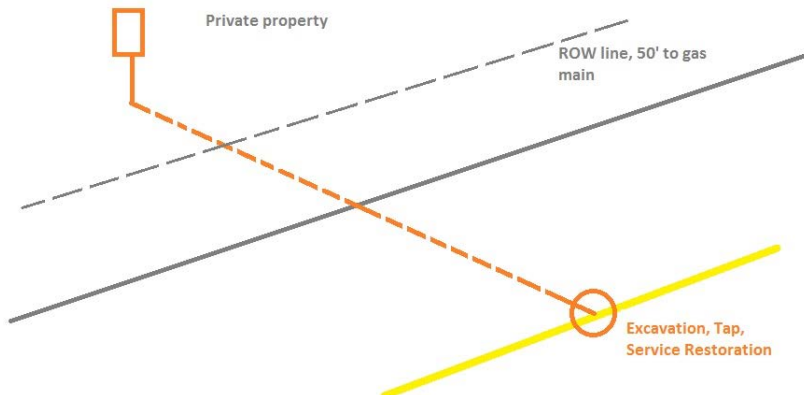
1st 100' (\$150) + 1,350 ft (\$50/100', \$700) = \$850

#### Utility Poles;

3 pole (\$150/ea) = \$450

**Total = \$1,250**

### EXAMPLE; Gas Service Line Bore Installation



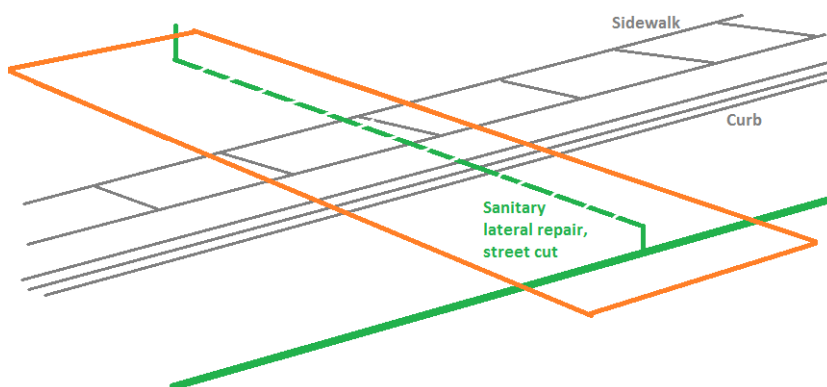
<100' Underground Utility Lines - \$150

Street Cut/Pavement restoration - \$150

**Total: \$300**

### EXAMPLE; Sanitary Sewer Lateral Repair

Excavation of sidewalk, curb/gutter, and roadway.



<100ft Sidewalk - \$150

<100ft Curb/Gutter - \$150

Street Cut/Pavement Restoration - \$150

**Total: \$450**