

WEST PIKELAND TOWNSHIP

1645 Art School Road
Chester Springs, Pa. 19425
Phone: (610)827-7660 Fax: (610)827-9141

BUILDING PERMIT PROCEDURE

1. The applicant must complete the **Building Permit Application** (attached). All questions pertaining to the scope of work performed for the project must be completed.
2. **The attached list of all Contractors** who will perform work under this permit must be completed.
3. **Each Contractor of the work** must supply a copy of their current Pennsylvania Certificate, per the Commonwealth of Pennsylvania Office of the Attorney General
4. **A list of employees working at the job.**
5. **Certificate of Insurance for Public Liability, Property Damage, Products Liability and Completed Operations**, each of which must have a minimum coverage of \$500,000.00.
6. **Workers Compensation Insurance** when required. Agencies must carry insurance in the amount of \$1,000,000.00 per occurrence and Workers Compensation, when required.
 - a. If the Contractor is claiming exemption from providing Workers Compensation insurance, an **Exemption Certificate** (see attached) must be fully executed and notarized.
7. The **Application for Electrical Permit** (if applicable) must be completed by a certified electrician. Drawings are required.
8. The **HVAC and Plumbing Permits** (if applicable) must be completed by Contractors. Drawings not required but sometimes specifications may be required.
9. The Application package submitted to the Township must include:
 - a. Completed erosion control form including plot plan unless there is no change to the footprint of the present structure (i.e., all alterations, additions are interior).
 - Plot plan must show accurate measurements that include front, rear and side yards.
 - Driveway must be shown including all dimensions.
 - Stormwater Pit per Township Requirements. (Over 400 sq. ft. Cover added.)
 - Historic Architectural Review Board Application must be submitted for all Historic Buildings and structures within Historic Districts.
 - Historic Commission Application for Review must be submitted for Historic Structures and Historic resources within the Township.
 - Homeowners Association approval when required.

IF YOUR APPLICATION IS FOR A NEW HOME you must also submit:

- Two (2) sets of house plans; one set will be marked with any necessary additions or corrections and returned to the applicant. Plan specifications must meet UCC standards.
- Copy of well permit (Obtain permit from the Chester County Health Department (610)344-6225).
- Copy of sewer-septic permit (DO NOT SUBMIT ORIGINALS).
- Plot Plan, Grading and Erosion Control/Stormwater Plan.
- Driveway Permit if required.

IF YOUR APPLICATION IS FOR AN ALTERATION OR ADDITION which adds to/or changes the footprint of the present structure) you must also submit:

- Two (2) sketches or complete sets of plans depending on the magnitude of the addition or alteration. Contact the Building Inspector to discuss what level of detail is required prior to submitting your application.
- Plot plan for additions to include grading and Stormwater.

THE BUILDING INSPECTOR WILL COMPUTE THE PERMIT FEE AND ADVISE THE APPLICANT OF THE TOTAL CHECK NEEDED TO ISSUE THE PERMIT.

BUILDING INSPECTIONS

It is the applicant's responsibility to notify the Building Inspector, Tom Cooke, at least three (3) full days prior to when the inspection is needed. Tom works part-time for the Township Monday through Friday. It is the responsibility of the BUILDER to contact the Building Inspector at (610)827-7660 x105 for the building inspection.

Building Inspections REQUIRED and included in the permit fee are:

- Footings – Prior to pouring
- Foundation – Prior to back filling
- Framing- Prior to insulation – Any underground utility/mechanical inspections when required before concealment.
- Insulation – Prior to Drywall
- Final Inspection required prior to issuance of Certificate of Occupancy

Construction not ready for inspection, after an appointment has been made with the Building Inspector, will be subject to a re-inspection charge of \$35.00.

ELECTRICAL INSPECTIONS

Middle Atlantic Inspections will be performing all electrical plan reviews and inspections of electrical installations in the Township. An approved Electrical Permit is required. To schedule all Electrical Inspections, please call Middle Atlantic Inspections at 1-800-732-2551 or 302-266-9057.

ALL ELECTRICAL REVIEW AND INSPECTION FEES WILL BE PAID AT THE TIME OF THE PERMIT ISSUANCE.

WEST PIKELAND TOWNSHIP
APPLICATION FOR BUILDING PERMIT

IMPORTANT – APPLICANT TO COMPLETE ALL ITEMS IN SECTIONS I, II, III, IV

Section I	
Location of Buildings: _____	Zoning _____
District _____	
(No.)	(Street)
Between _____	
(Cross Street)	and _____
	(Cross Street)
Subdivision Name _____	
Lot Number _____	
Tax Parcel # _____	Ownership: <input type="checkbox"/> Private (individual, corporation, nonprofit institution, ect.) <input type="checkbox"/> Public (Federal, State, or Local)

A. TYPE OF IMPROVEMENT

1. New Building
2. Addition (if residential, enter number of new housing units added, if any in Part D 13)
3. Alteration (see 2 above)
4. Repair, Replacement
5. Demolition (if multifamily residential, enter a number of units in building in part D 13)
6. Moving (relocation)
7. Foundation Only
8. Roof
9. Pool
10. Shed
11. Other (specify) _____

B. COST (Omit cents)

10. Cost of Improvement: \$ _____
- To be installed but not included in the above costs:
- a. Electrical: \$ _____
 - b. Plumbing: _____
 - c. Heating, air conditioning _____
 - d. Other (elevator, etc.) _____
- Total Cost of Improvement: \$ _____

C. 11. Proposed Use (if wrecking "most recent use")

Residential

12. One Family
13. Two or More Family
Enter No. of Units _____
14. Transient hotel, motel, dormitory
Enter No. of Units _____
15. Garage
16. Carport
17. Other (Specify)

Nonresidential

18. Amusement, recreational
19. Church, other religious
20. Industrial
21. Parking Garage
22. Service Station, repair garage,
23. Hospital, Institutional
24. Office, bank, professional
25. Public Utility
26. School, Library, other educational
27. Store, mercantile
28. Tanks, towers
29. Other (Specify) _____

WEST PIKELAND TOWNSHIP
APPLICATION FOR BUILDING PERMIT

Nonresidential – Describe in detail proposed use of building, e.g. food processing plant, machine shop, laundry building hospital, elementary school, secondary school, college, parochial school, parking garage for department store, rental office building, office building at industrial plant, if use of existing building is being changed enter proposed use. _____

Section II – SELECTED CHARACTERISTICS OF BUILDING – For new buildings and additions, complete parts D-H, for Wrecking, complete only part I. For all others skip to Section IV.

D. PRINCIPAL TYPE OF FRAME

- 30. Masonry (wall bearing)
- 31. Wood Frame
- 32. Structural Steel
- 33. Reinforced concrete
- 34. Other-specify _____

E. PRINCIPAL TYPE OF HEATING

- 35. Gas
- 36. Oil
- 37. Electricity
- 38. Coal
- 39. Other-specify _____

F. TYPE OF SEWAGE

- 40. Public or private company
- 41. Private (septic tank,)

G. TYPE OF WATER SUPPLY

- 42. Public or private company
- 43. Private (well, cistern)

H. TYPE OF MECHANICAL

- 44. Air Conditioning Yes No
- 45. Elevator Yes No

I. DIMENSIONS

- 46. Number of Stories _____
- 47. Total square feet of all floors based on the exterior dimensions (include basement, craw & garage) _____
- 48. Total Land Area Sq. _____

J. NUMBER OF OFF-STREET PARKING SPACES

- 50. Enclosed _____
- 51. Outdoor _____

K. RESIDENTIAL BUILDINGS ONLY

- 52. Number of Bedrooms _____
- 53. Number of Bathrooms full _____ partial _____

Section III – IDENTIFICATION-To be completed by all applicants

<u>Owner or Lessee</u>	
Name:	_____
Mailing Address:	_____ (No. Street) _____ (City, State, Zip)
Phone:	_____ (cell) _____ (fax)

<u>Contractor</u>	
Name:	_____
Contact Person:	_____
Mailing Address:	_____ (No., Street) _____ (City, State, Zip)
Phone:	_____ (cell) _____ (fax)

Building Permit # _____
For Office Use Only

Date Application Received _____
For Office Use Only

WEST PIKELAND TOWNSHIP
APPLICATION FOR BUILDING PERMIT

Architect or Engineer
Name: _____
Contact Person: _____
Mailing Address _____ (No., Street)
_____ (City, State, Zip)
Phone: _____ (cell) _____ (fax) _____

I hereby certify that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and we agree to conform to all applicable laws of this jurisdiction.

Signature of Applicant _____ Address _____
Print Name of Applicant _____ Application Date _____

Section IV – FILING OF RUNOFF AND EROSION CONTROL PLAN (Prior to issuance of Building Permit) In the

Owner or Lessee
Name: _____
Mailing Address: _____ (No. Street)
_____ (City, State, Zip)
Phone Number home/office _____ (cell) _____ (fax) _____

Owner or Lessee
Name: _____
Mailing Address: _____ (No. Street)
_____ (City, State, Zip)
Phone Number home/office _____ (cell) _____ (fax) _____

space below draw a simple plot plan showing the layout of the lot on which building is to take place. Include; (1)location of the building on the lot, (2) driveway-identify access street, (3) any other areas where the ground will be disturbed, (4)in the case if the ADDITION, indicate location of established buildings. **FOR ALL BUILDINGS**; Indicate what measures will be taken (swales, berms, hay bales, ect.) to divert runoff water away from the building site and to stabilize disturbed ground and filter soil out of runoff water (hay bales, ect.) show location and size of stormwater pit/basin. *Adequate measures must be taken to prevent runoff onto public streets and adjoining properties.* If building site is other than owner's address above, give physical address of building. Please give accurate measurements; show driveway and indicate how many feet from property line.

Building Permit # _____
For Office Use Only

Date Application Received _____
For Office Use Only

WEST PIKELAND TOWNSHIP
APPLICATION FOR BUILDING PERMIT

Approximate size of lot _____ Acres

USE BLACK PEN (form must be reproduced). If the space in this block is not adequate, use back of this sheet instead. BE SURE TO INDICATE MEASUREMENTS FOR FRONT YARD, SIDE YARD (both) REAR YARD, AND MEASUREMENTS OF BUILDINGS

Date Submitted _____

Date Approved _____

Section V – WORKERS’ COMPENSATION INSURANCE COVERAGE INFORMATION

THE APPLICANT IS:

YES NO A Contractor within the meaning of the Pennsylvania Workers’ Compensation Law. (No Employees)

If the answer is “yes”, complete Sections A and B as appropriate

WEST PIKELAND TOWNSHIP
APPLICATION FOR BUILDING PERMIT

A. INSURANCE INFORMATION

Name of Applicant _____

Federal or State Employer Identification No. _____

Applicant is a qualified self-insurer for workers' compensation Certificate Attached

Name of Workers' Compensation Insurer _____

Workers' Compensation Insurance Policy No. _____ Certificate Attached

Policy Expiration Date: _____

B. EXEMPTION

Complete Section B if the applicant is a Contractor claiming exemption from providing Workers' Compensation insurance

The Undersigned swears or affirms that he/she is not required to provide Workers' Compensation Insurance under the provisions of the Pennsylvania Workers' Compensation for one of the following reasons as indicated:

Contractor with no employees. Contractor prohibited by law from employing any Individual to perform work Pursuant to this building unless contractor provides proof of insurance to the Township

Religious exemption under the Workers' Compensation Law.

Subscribed and sworn before me this _____ day of _____, 20

Signature of Applicant _____
Address: _____

Signature of Notary Public

County of Chester
Municipality of West Pikeland Township

(SEAL)

PROOF OF INSURANCE (WORKERS COMPENSATION) OR NOTORIZED EXEMPTION MUST ACCOMPANY APPLICATION

DO NOT WRITE BELOW THIS LINE – FOR OFFICE USE ONLY

Section VI: PLAN REVIEW RECORD –For Office Use Only

Building Permit # _____
 For Office Use Only

Date Application Received _____
 For Office Use Only

**WEST PIKELAND TOWNSHIP
 APPLICATION FOR BUILDING PERMIT**

Plan review requires	Check	Plan Review Fee	Date Plans Started	By	Date Plans Approved	Approved by

Section VII – ADDITIONAL PERMITS REQUIRED OR OTHER JURISDICTION APPROVALS

Permit of Approval	Check	Date Obtained	Number	By	Permit or Approval	Check	Date Obtained	Number	By

Section VIII – VALIDATION

Building Permit Number: _____
 Building Permit Issued: _____
 Building Permit Fee: _____
 Certificate of Occupancy _____
 Plan Review Fee _____

Approved _____ (title)

*West Pikeland Township
1645 Art School Road
Chester Springs, Pa. 19425
610-827-7660 Fax: (610)827-9141*

To be completed and returned with ALL building permit applications.

General Contractor: _____

Electrician: _____

Electrical Insp. Agency: _____

Plumber Interior: _____

Plumber Exterior: _____

HVAC: _____

Sprinkler: _____

Roofer: _____

Pennsylvania State Registration number: _____

Other Third Party Inspection Agency:

_____ Registration # _____

ALL of the above listed Contractors must have a current Pennsylvania Certificate, per the Commonwealth of Pennsylvania Office of the Attorney General prior to issuance of Building Permit

Permit # _____

WEST PIKELAND TOWNSHIP
1645 ART SCHOOL ROAD
CHESTER SPRINGS, PA. 19425
PHONE: (610)827-7660 FAX: (610)827-9141

Permit Fees
Mid Atlantic Insp. Fee \$ _____
Township Fee \$ _____
Total Fee \$ _____

APPLICATION FOR ELECTRICAL PERMIT

NOTE: Additional information, plans and specifications may be required for larger projects

***TO SCHEDULE ALL ELECTRICAL INSPECTIONS please call MIDDLE ATLANTIC INSPECTIONS
1-800-732-2551 OR 1-302-266-9057***

OWNER NAME: _____
SITE LOCATON: _____
USE OF PREMISES: _____

NAME OF INSTALLER: _____ Reg. # _____
ADDRESS: _____
PHONE # _____ FAX # _____ CELL # _____
ELECTRICIAN LICENSE _____

- | | |
|---|--|
| <input type="checkbox"/> 1 & 2 family | <input type="checkbox"/> Air Conditioning |
| <input type="checkbox"/> Apt. Building | <input type="checkbox"/> Oil Burning Equipment |
| <input type="checkbox"/> Public/Commercial Building | <input type="checkbox"/> Heater Conversion |
| <input type="checkbox"/> New Construction | <input type="checkbox"/> Electric Heat |
| <input type="checkbox"/> Addition | <input type="checkbox"/> Lighting |
| <input type="checkbox"/> Alteration | <input type="checkbox"/> Pool/Spa |
| <input type="checkbox"/> Repair | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Replacement | <input type="checkbox"/> Total Outlets |
| | <input type="checkbox"/> Total Circuits |

Description of Electrical work and size of work: _____

I DO HEREBY CERTIFY THAT THE STATEMENT HEREIN ARE TRUE AND TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Applicant Print Name _____
Applicant Signature _____
Date: _____

Date _____
Approved by E.I. _____
Print Name: _____
Date: _____
Approved by B.C.O. _____
Print Name: _____

Issuance of this permit is contingent upon all work being completed in compliance with the 2003 International Electrical Code including supplements and any other applicable Township Regulations.

West Pikeland Township
1645 Art School Road
Chester Springs, Pa. 19425
610-827-7660 Fax: (610)827-9141

APPLICATION FOR HVAC

Contractor: _____ Phone#: _____

Contractor Address: _____

Property Location: _____

Owner/Lessee: _____

Address & Phone: _____

Description of Mechanical Work: _____

Cost of Improvement/Work: _____

I hereby certify that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and we agree to conform to all applicable laws of this jurisdiction.

Contractor Signature: _____ Date: _____

Please Print Contractor Name: _____

For office use only

Permit Fees: _____

Permit # _____ Date Issued: _____ Date Paid: _____

Township Approval _____, Building/Zoning Officer Date: _____

Township Disapproval: _____, Building/Zoning Officer Date: _____

**WEST PIKELAND TOWNSHIP
1645 ART SCHOOL ROAD
CHESTER SPRINGS, PA. 19425**

Phone (610)827-7660 Fax (610)827-9141

PLUMBING PERMIT

Date: _____

DEVELOPMENT _____

LOT # _____

STREET ADDRESS _____

PLUMBER NAME _____

PA. CERTIFICATE # _____

OF TRAPS _____ BASEMENT _____ 1ST FLOOR _____ 2ND FLOOR

OTHER _____

AMT OF FEE

\$ _____

APPROVED DATE _____

SIGNED _____

BUILDING/ZONING OFFICER

COUNTY OF CHESTER ASSESSMENT OFFICE

121 N. WALNUT STREET, SUITE 200, P.O. BOX 2748, WEST CHESTER, PA 19380-0991

610-344-6105
Fax 610-344-5902
www.chesco.org

JEFFREY A. LAUDENSLAGER
Director of Assessment

JOSEPH A. FINNAREN, C. P. E.
Chief Assessor

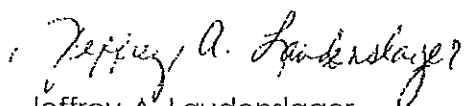
Dear Property Owner:

As you have applied for a building permit from your municipality, the county Assessment Office would like to advise you of the steps surrounding our involvement in the process. We would like to make sure that you are aware of what will take place during construction and after the improvement is finished.

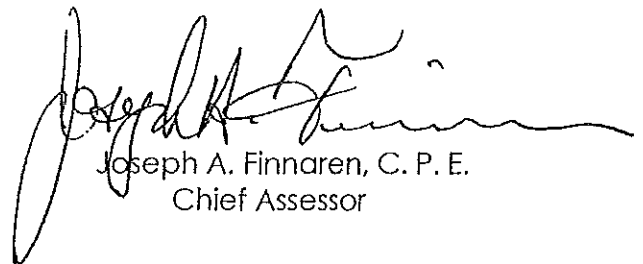
- 1) The municipality is required to supply a list of all building and zoning permits to the Assessment Office monthly.
- 2) An assessor will visit your property when they are in your municipality (generally rotate through every 2 – 3 months).
- 3) When arriving at your property, the assessor will come to the front door wearing a Chester County I. D. badge and will present a business card. They will ask you questions about the building permit and may need to measure the improvements (from the outside).
- 4) If you are not home when the assessor arrives, a business card will be left with a note on the flip side of the card. The assessor will proceed to the improvement and measure if the work is sufficiently complete. Otherwise they will mark it for a revisit the next time they are in the municipality.
- 5) Please cooperate with the assessor, as he or she is simply trying to get the correct information about your improvement, so there will be no mistakes on the county record.
- 6) After the construction is finished or 30 months has elapsed your improvement will be assessed and added to your property record card.
- 7) You will receive a notice from our office changing your assessment reflecting the addition of the new improvement. If you require more information please call our office at 610-344-6105 and speak to the assessor assigned to your municipality.

It is the intention of this letter to inform you of the assessment process so that you realize that we will be visiting your property. Please note that due to time constraints we generally **do not make appointments**, unless absolutely necessary. Please be patient when an assessor knocks on your door and answer any questions to the best of your ability. Thank you for your anticipated cooperation.

Sincerely,



Jeffrey A. Laudenslager
Director – Chester County Assessment Office



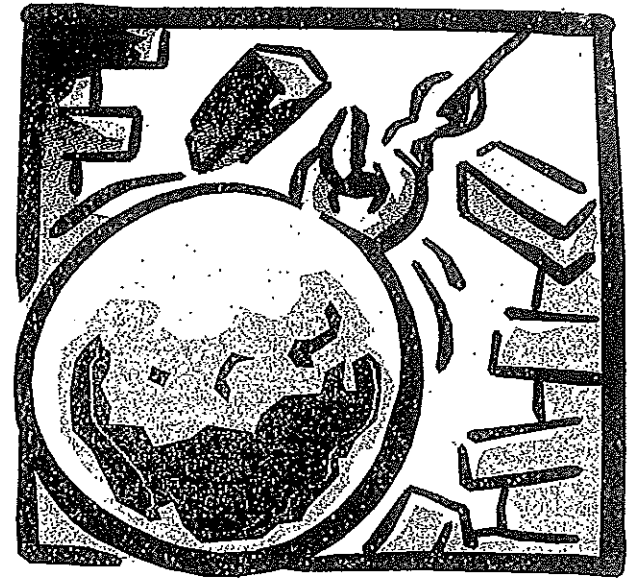
Joseph A. Finnaren, C. P. E.
Chief Assessor

**You CANNOT
demolish any**

building for

commercial development *

without notifying DEP



Get notification form at: www.dep.state.pa.us

Go to: Asbestos

Questions? Call (484) 250-5920



Department of Environmental Protection

*see NESHAP Regulation 40 CFR 61 Subpart M
Exempt: a single one family residence

Excavation near pipelines/buried facilities

No excavation, including hand digging, shall be made on the pipeline right-of-way without prior notification to NGT&S through Call Before You Dig (811) or the state One Call service. Subsequent follow-up must be made to NGT&S to seek approval for the proposed construction. Within 36 inches of the outer edge of the pipe, on all sides, only hand excavation, air cutting and vacuum excavation are permitted.

Crossing pipelines with heavy equipment

NGT&S may require heavy equipment operators to install mats, dirt pads or other approved protective materials to adequately protect NGT&S pipelines from potential damage by heavy equipment crossing the right-of-way. All proposed road crossings of buried facilities must be evaluated by NGT&S personnel. Any additional over-burden must be removed after construction unless otherwise directed by NGT&S personnel. *Right-of-Way Use Specifications, Section 3.7*

Blasting plans must be approved

Any blasting proposed within 300 feet of NGT&S facilities must be submitted to NGT&S in advance, along with a blasting plan outlining such proposed activity. No blasting may begin unless and until NGT&S provides written confirmation that it does not object to such blasting. Any modifications to the blasting plan must also be submitted to NGT&S for review and should not be implemented unless and until NGT&S provides written confirmation that it does not object to such modifications. The blasting contractor may be required to monitor and record seismic shock at the facilities. *Right-of-Way Use Specifications, Section 3.10*

Allow adequate clearance for directional drilling

Any directional drilling or boring proposed under NGT&S's buried facilities must be submitted to NGT&S for review and approval. A minimum of 24 inches of vertical clearance must be maintained from NGT&S's facilities and additional excavations may be required to ensure adequate clearance. As-built plans are required for all borings. *Right-of-Way Use Specifications, Section 3.6*

Maintain up to 300-foot clear area around storage well heads

Property owners or developers must notify NGT&S of any proposed construction or excavation within 300 feet in any direction of a natural gas storage well. For safety, NGT&S reserves the right to object to any such proposed activities or placement of objects closer than 300 feet to a storage wellhead.



**Know what's below.
Call before you dig.**

National Call Before You Dig Service – 811

For more information,
contact NGT&S at 866-701-9582
or e-mail pipelinelandowners@nisource.com.

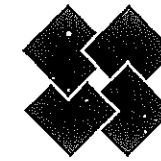
"Minimum Guidelines for construction near natural gas pipeline facilities" addresses the most common issues concerning land use on/near NGT&S rights-of-way. "Right-of-Way Use Specifications" provides additional technical information as well as guidance on various areas not covered here, and should be consulted as needed. In rare cases, NGT&S may determine that adherence to a specific provision of the Minimum Guidelines/Right-of-Way Use Specifications is not feasible for a particular project. In such instances, NGT&S may, at its sole discretion, elect to modify specific requirements for that project. Said modifications shall be made by appropriate NGT&S personnel and shall be properly documented.

These guidelines supersede any and all prior guidelines pertaining to activities and placements on or near gas transmission facilities owned by an NGT&S company. Existence of, or the ramifications from, the implementation of prior guidelines will not dictate, direct or provide for exemption of any of the above guidelines.

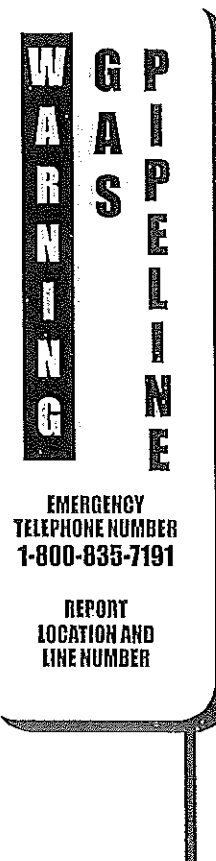
May 2009

Minimum Guidelines

for construction near
natural gas pipeline facilities



**NiSource Gas
Transmission & Storage®**



NiSource Gas Transmission & Storage

This document provides guidelines for acceptable land uses near facilities owned by NGT&S, including Columbia Gas Transmission, Columbia Gulf Transmission, Crossroads Pipeline and all other pipeline facilities operated and maintained by any of the aforementioned companies.

These guidelines are intended to protect public safety and help ensure the continuous and safe flow of the nation's natural gas supplies. They provide a basic overview of NGT&S requirements. For additional details, request the NGT&S "Right-of-Way Use Specifications" document by calling 866-701-9582.

Consult NGT&S early in your planning

NGT&S must review and approve all plans for construction proposed near NGT&S facilities. To expedite your construction or excavation projects, submit your plans to NGT&S for review in the design phase of the project, before applying for permits or committing to construction.

Notify NGT&S before construction begins

No construction or excavation activities of any kind, including blasting, shall be done on NGT&S's right-of-way area before NGT&S personnel have established the exact location and elevation of all affected facilities and the limits of the right-of-way. NGT&S personnel must be present during any construction or excavation activities on or around its facilities or rights-of-way, unless otherwise permitted by NGT&S. Excavation within three feet of NGT&S facilities is strictly forbidden without an NGT&S representative on site.

To coordinate this procedure, dial the national Call Before You Dig number (811), or your state's One Call notification service. Request that both location and depth of the pipeline be determined.

Construction requirements within a right-of-way

NGT&S rights-of-way generally extend 25 to 50 feet on each side of the center line of the pipeline and include all area between multiple pipelines, unless otherwise defined in the applicable lands rights document.

NGT&S may allow certain property improvements in its rights-of-way. However, NGT&S will not assume responsibility, financial or otherwise, for any such improvements directly or indirectly damaged as a result of its operation and maintenance of its facilities. The following requirements are minimum guidelines to protect public safety and the integrity of NGT&S facilities. Upon review of individual plans and property rights, NGT&S may identify additional restrictions or requirements.

1 The existing cover over pipelines and rights-of-way shall not be modified without NGT&S's written permission. The minimum earth cover over pipelines shall be 36 inches; NGT&S will perform external load evaluations as necessary to determine if additional protective measures are required.

2 Above-ground or below-ground structures or obstructions of any type shall not be placed within the easement area of any pipeline.

3 Pipeline easements shall not be shared longitudinally with other pipelines or utilities. All water valves, curb boxes, manholes, etc., must be outside the easement. All crossings must be approved by NGT&S before installation begins and must meet the following criteria:

- Cross as near 90 degrees as possible, but in no case less than a 45-degree angle.
- Minimum of 24-inches vertical clearance.
- Must cross below NGT&S's pipeline, unless prior written consent is granted by NGT&S.
- Cable/wire crossings (excluding single telephone and single television drops) must be encased with a minimum of two-inch Schedule 40 PVC pipe. Additionally, electric and fiber optic lines must be encased in a six-inch envelope of colored 2,000 psi concrete (red for electric, orange for fiber) or four-inch minimum diameter, standard wall thickness, coated steel pipe across the entire width of the right-of-way. Note: All cables/wires permitted to cross above NGT&S's pipeline (excluding single telephone and single television drops) must be encased in Schedule 40 PVC and coated steel pipes, as outlined above – no concrete shall be used.
- All crossings shall be marked with above-ground markers installed on either side of NGT&S's right-of-way boundaries.
- Metallic warning flags shall also be buried above all cable, wire utility, or fiber optic lines crossing an NGT&S right-of-way.

4 Roads shall cross pipelines at or as near 90 degrees as practical, but at angles not less than 45 degrees. The entity constructing the road must pay for any measures required by NGT&S to inspect and protect its pipeline(s). Such protective measures shall be designed and/or approved by NGT&S personnel.

5 Walking/bicycling paths require NGT&S's written permission prior to construction. Paths must be constructed at the outside edge of NGT&S's right-of-way, and may extend no more than six feet into the right-of-way. Paths shall cross NGT&S pipeline as close to 90 degrees as possible, but in no case less than 45 degrees. NGT&S shall have sole

determination of number of path crossings to be permitted. No motorized vehicles of any type, other than power driven wheelchairs, are permitted to utilize paths that run longitudinally inside the right-of-way. The landowner shall be responsible for maintaining the path to prevent right-of-way damage, including erosion, illegal dumping, etc.

6 Parking lots require written permission and shall not be allowed over the easement unless the lot can be designed/alterd so as not to impact the safe and reliable operation and maintenance of NGT&S's pipeline. In no case shall lots be designed such that vehicles will be parking directly over or within five feet of a pipeline. Paving for parking lots shall be limited to asphalt only and must meet all requirements of the Right-of-Way Use Specifications.

7 All plans for pavement within an NGT&S right-of-way must be submitted and approved by NGT&S personnel before paving can begin. Concrete paving is permitted for sidewalks, curbs and residential driveways. However, continuously poured steel-reinforced concrete is prohibited within NGT&S's right-of-way. All residential concrete driveways must meet the requirements set forth in the Right-of-Way Use Specifications.

8 Detention ponds, lakes, or any other type of water impoundment is prohibited within the right-of-way. Septic tanks and leach fields should be placed so they drain away from the pipeline where practical. In no case shall they be placed in the easement area.

9 The right-of-way may be planted in lawn, flowerbeds, or vegetable gardens or used for normal agricultural purposes. Shrubs maturing at less than five feet tall are permitted in the right-of-way. However, they must be planted such that the branches at maturity are a minimum of five feet away from the pipeline. Shrubs greater than five feet tall and trees, including fruit or nut-bearing trees of any kind and "Christmas Tree farms," are prohibited within the right-of-way. NGT&S is not responsible for replacement of or reimbursement for any plantings within the right-of-way, unless the applicable land rights document states otherwise.

10 Fences or continuous hedges that block visual inspection or interfere with access to NGT&S's facilities are prohibited within NGT&S rights-of-way. Fences permitted by NGT&S to cross its rights-of-way must be designed to allow at least a 16-foot opening centered on the pipelines and must cross at or near 90 degrees. Gates are permissible, as long as they allow for at least a 16-foot opening. If gates are to be locked, NGT&S must be allowed to install its own locks on the gates. Locks will be installed in such a manner as to allow both the landowner and NGT&S unimpeded access to the property. Fences or continuous hedges may not run longitudinally inside the right-of-way area.