



conEdison

Gas Restoration

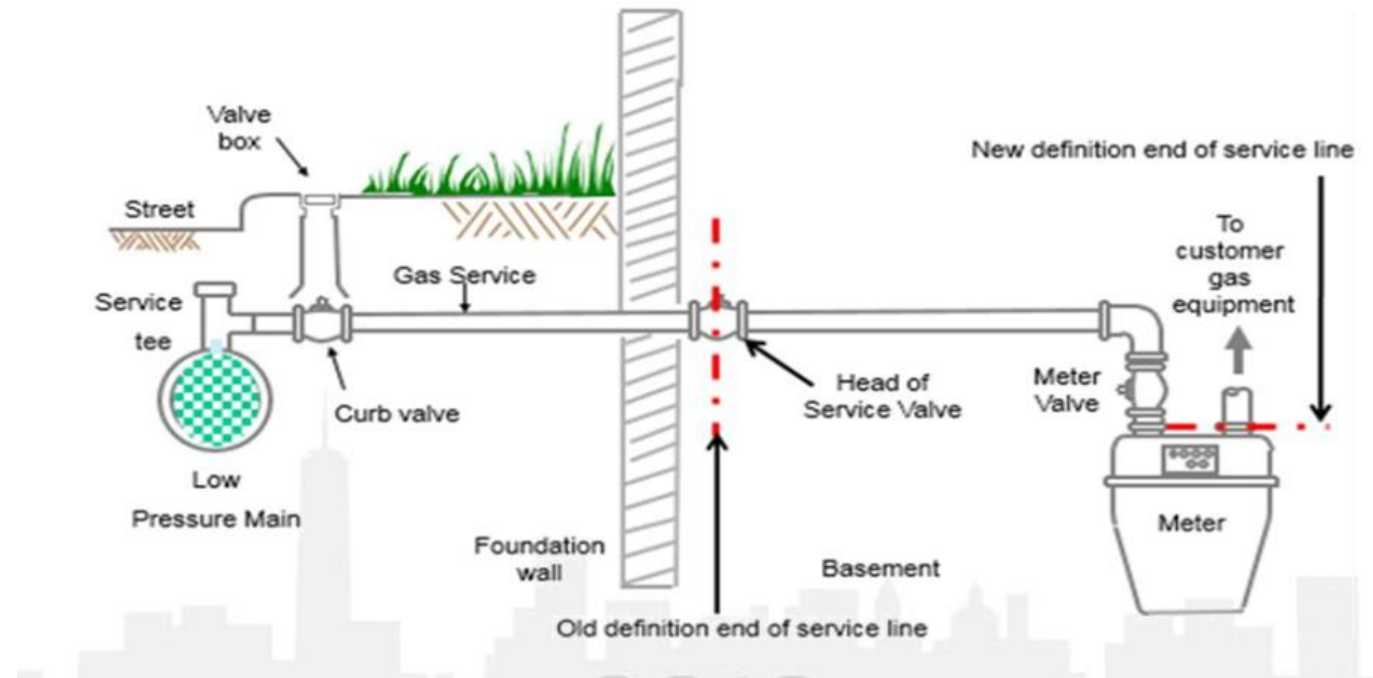


Gas SME Group
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Gas Restoration Requirements

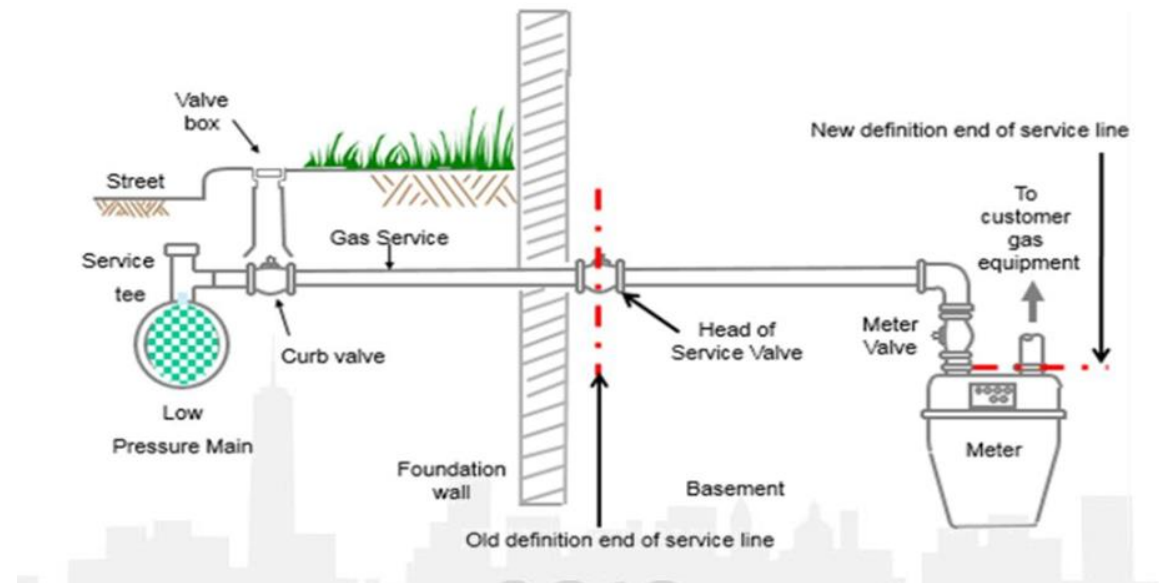
❖ Requirements:

1. Meter Piping Affidavit
2. Integrity Test affidavit always required (for piping repair or **test** purposes)
3. Final gas checklist
4. **OQ documents: ID and Transcript for Task 87 related work**



Gas Restoration Requirements

- ❖ Important! If repair work is on the load side of the meter a EWN/LAA with authorizations will be required since con Edison procedures require an integrity test on the customer side of the piping. The EWN/LAA will be filed for test purposes and con Edison will need a valid EWN or REQ-GA-Approved for gas restoration



NYC Gas Restoration Requirements

- ❖ Once Work is complete
- ❖ Load Affidavits, OQ ID and Transcript in project center
- ❖ Provide a valid EWN and or LAA filing associated with a EWN for the work within 5 days of shut down – required for gas restoration
- ❖ EWN/LAA is required for all NYC work, follow NYCDOB requirements!

After 5 days a REQ-GA – Approved will be required for gas restoration

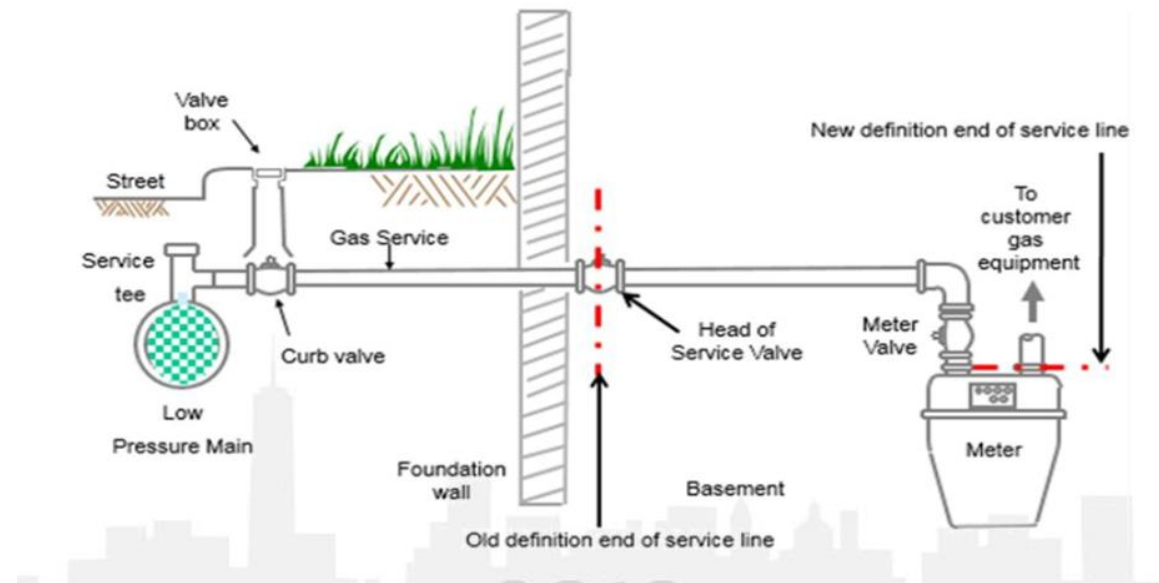
Westchester Gas Restoration Requirements

- ❖ Once Work is complete
- ❖ Load Affidavits, OQ ID and Transcript in project center
- ❖ Load Blue Card once received Westchester: Blue Card + OQ + Affidavits = Gas Restoration

Gas Service Line Definition and Operator Qualification (OQ) Requirements

The **New York State Public Service Commission** (NYSPSC) has adopted a new definition of a gas service line to align New York States “service line definition” with the **Federal** definition in 49 CFR Part 192 – Code of Federal Regulations for the Transportation of Natural Gas.

Gas Service Line as defined by the New York State Public Service Commission (NYSPSC) Part 255. In effect April 2, 2015



Op Qual Requirements

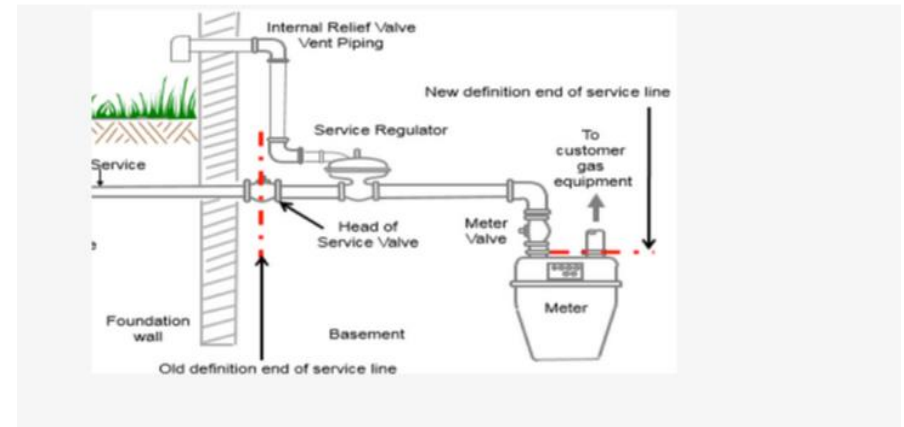
- DOT Gas Qualification requirements CT 87 went into affect on April 15, 2019
- Work can be identified as gas service line installation, replacement or repair
- Work defined in Operator Qualification requirements developed by Northeast Gas Association (NGA) with covered tasks and listed on a transcript
- Additional information found in the current Yellow Book **in section 1 T. and Exhibit – M**
- Updates to Affidavits
 - ❑ Meter Piping Affidavit – Exhibit B
 - ❑ Welder Affidavit – Exhibit E
 - ❑ Interim Gas Check List – Exhibit H
 - ❑ Final Gas Check List – Exhibit H
 - ❑ PE Joint Visual Inspection - Exhibit I

Meter piping repairs- This is Jurisdictional piping – Who does this? the Utility?

Minor/screw type repairs by Con Edison during emergency conditions only limited to regulator (on a high pressure service) and meter to make the condition safe

All repairs on the meter piping (piping between the head of service Valve and meter) to be done by a licensed master plumber that is Operator Qualified – OQ and hired by the customer

All Utility OQ Requirements and AHJ (NYCDOB) requirements apply



Gas Service Line Inspection and Repairs on Existing Jurisdictional Piping Task 86 and 87

Repairs need to be done by an **OQ** Plumber- that has passed the NGA (Northeast Gas Association) Training, made up of a number of tasks, listed in a transcript

Task **86** - Conducting Interior Jurisdictional Piping safety inspections

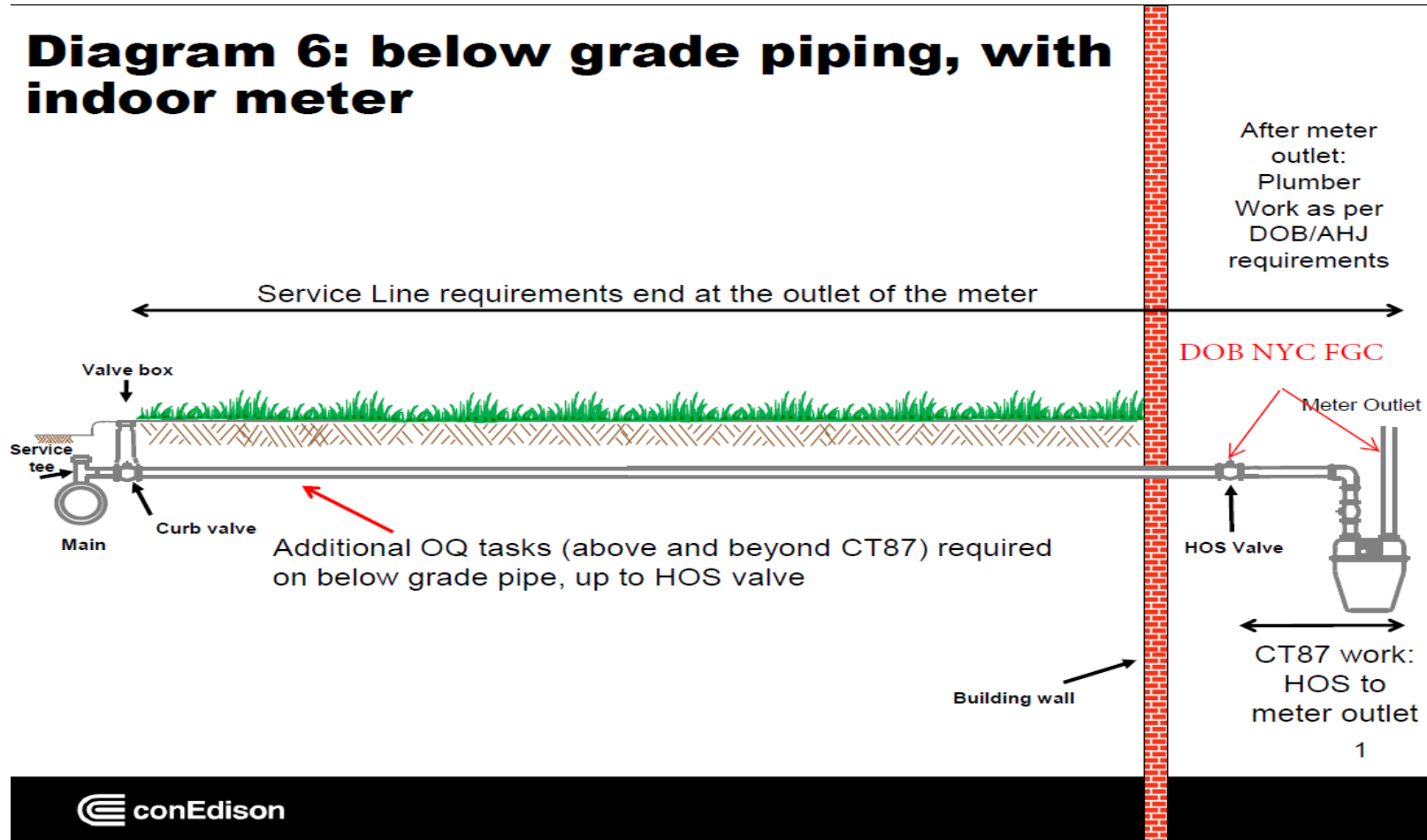
Task **87** - Conducting Interior Jurisdictional piping construction and maintenance activities

These are referred as CT**86** and CT**87**

The CT stands for covered task

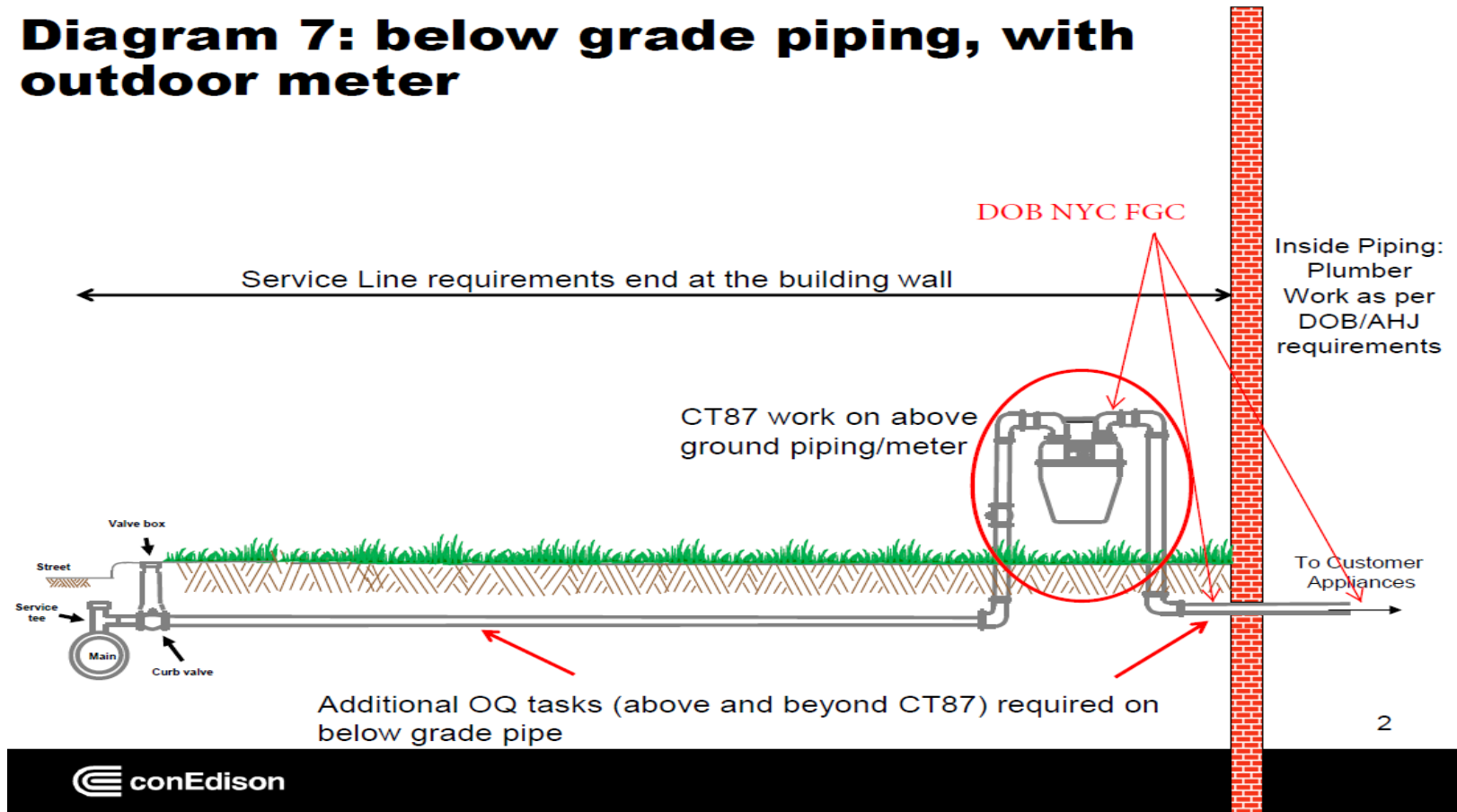
Gas Service Line Definition examples Exhibit M in the Yellow Book

Diagram 6: below grade piping, with indoor meter



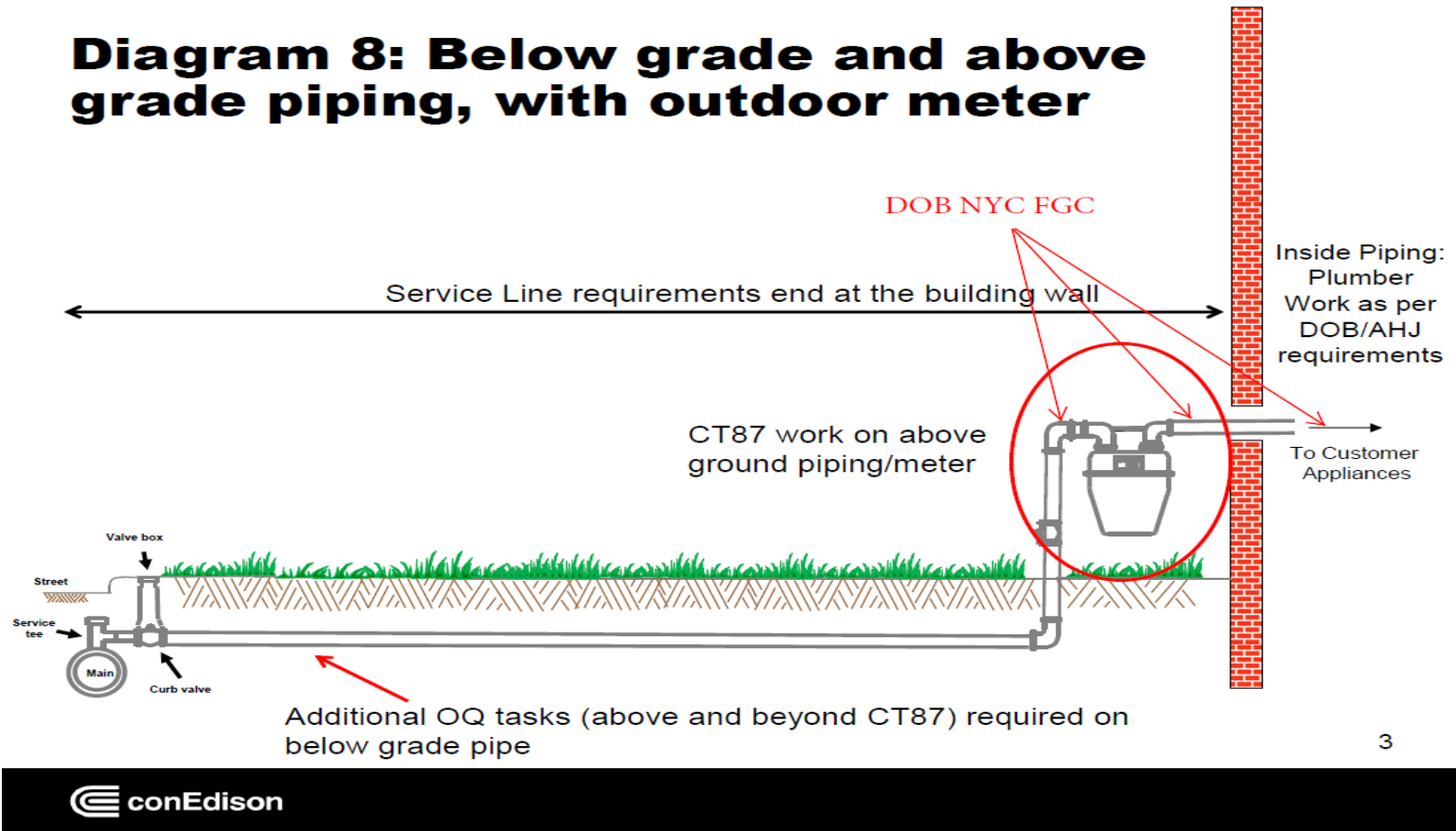
Gas Service Line Definition examples Exhibit M in the Yellow Book

Diagram 7: below grade piping, with outdoor meter

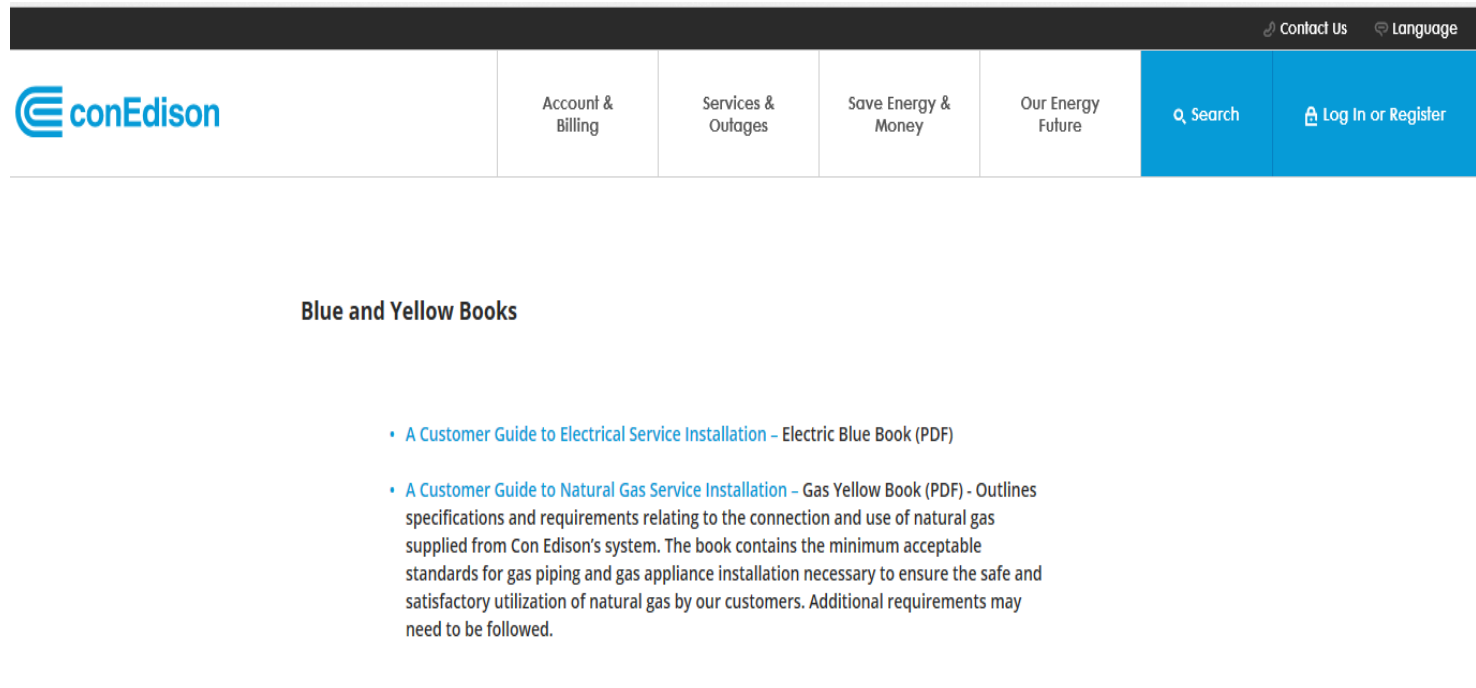


Gas Service Line Definition examples Exhibit M in the Yellow Book

Diagram 8: Below grade and above grade piping, with outdoor meter



Current Yellow Book Revision 12 - Updated April 2019



The screenshot shows the top navigation bar of the Con Edison website. It includes the Con Edison logo, a search bar, and links for Account & Billing, Services & Outages, Save Energy & Money, Our Energy Future, Search, and Log In or Register. Below the navigation bar, the page content is titled "Blue and Yellow Books" and lists two items:

- [A Customer Guide to Electrical Service Installation - Electric Blue Book \(PDF\)](#)
- [A Customer Guide to Natural Gas Service Installation - Gas Yellow Book \(PDF\)](#) - Outlines specifications and requirements relating to the connection and use of natural gas supplied from Con Edison's system. The book contains the minimum acceptable standards for gas piping and gas appliance installation necessary to ensure the safe and satisfactory utilization of natural gas by our customers. Additional requirements may need to be followed.



The image shows the cover of a yellow book titled "A Customer Guide to Natural Gas Service Installation". The cover features a blue flame icon in the top right corner. Below the title, it states "SME Revised: April 2019 Rev. 12".

Remember



Thank you!