Identifying Private Utilities

Diversified Underground Inc.

303-636-9999



Why should you worry about Private Utilities?

• 65% OF ALL UNDERGROUND UTILITIES ARE PRIVATELY OWNED

What is the difference between a PUBLIC and a PRIVATE locate?

A "Public" locate is a locate provided by a utility company for the utility lines they own and maintain, whether they are on public or private property. Utility lines are located to the "Demarcation Point" by the Utility Company

A "Private" is provided by a locate company hired by either the excavator or the utility owner (homeowner). These locates begin at the demarcation point.

All markings past this point are the responsibility of the excavator or owner.

Demarcation Point

 Typical demarcation points include the meter location, a service valve, a tap for Sewer Lateral, or even the property line. Contact the specific Utility Company for more information.

Private Utilities

- Gas Customer owns all gas pipe after the meter. (BBQ, hot tub, garage/structured)
- Electric Customer owns all electric cable after the meter. (Parking lot lights, service line to other structures)
- Water Customer owns water pipe from the property line or stop box to the building, well, sprinklers/fire line.
- Sewer Customer owns sewer laterals from the tap at the sewer main into the home, or from the property line into the home, depending upon region.
- Phone and Cable Customer owns service wire(s) from the backside of the protector or demarcation point.



Private Utilities are EVERWHERE!

Following are examples of common Private Utilities that you may encounter.



• Located at a local school as encountered during a landscape project.



• Backup Generator. Several High voltage lines running to the building. If not properly identified and marked could result in serious injury if hit during excavation.



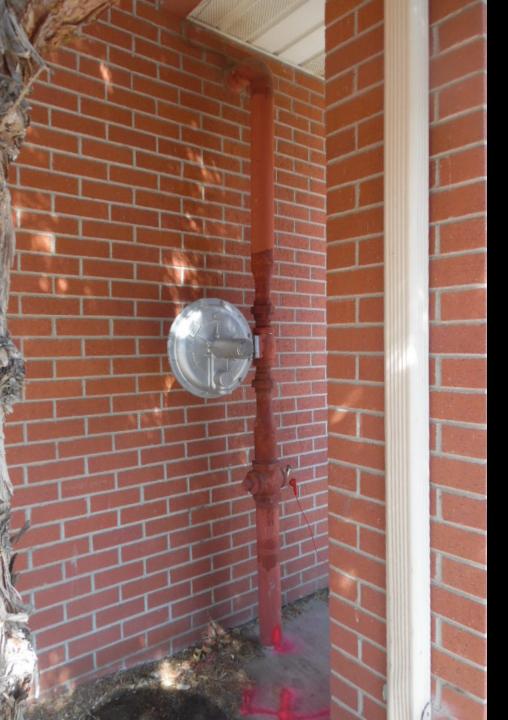
• Several electric lines feeding Private lights in a parking lot.



• Private Electric feeding a water feature



• Private Electric coming off of a building.



Privately owned Gas

Gas line coming down wall to feed an out building.



Private Gas

• Public gas fed from street to the meter. Once it leaves the meter it is no longer the responsibility of the "Public" Locator.



Private Street Light

• Most parking lot lights are owned by the facility they are on.



Private Electric

• This is a feed to an irrigation system.



Water and Low voltage Electric

• Sprinkler Control boxes



Water

• Private water line to a school from meter pit to the building



Water

• Private water from meter pit to house



Water

• Private water feeding irrigation system to a Park.

Electric and Water

Private water for irrigation system, Sprinkler control valves and Private Street light.





• Private Electric feeding Irrigation control.

Don't risk a damage

• A simple phone call can save lost time and costly repairs



Who Can You Contact for Private Utility Locates?



You can reach Diversified Underground Inc. at (303) 636-9999

 Colorado 811 has an extensive listing of all Private Locate Companies in Colorado

www.colorado811.org





A FULL-SERVICE UTILITY ENGINEERING COMPANY

WELCOME TO DIVERSIFIED UNDERGROUND. INC

Diversified Underground is a DBE-certified company based in Denver, Colorado, who has been providing our services for over 15 years. Our services include Hydro Vacuum Excavation, Utility Locating & Directional Drilling.

We are licensed and bonded to work anywhere in the Denver metro area as well as most of Colorado. Call us at 303.636.9999 for a detailed free estimate on any project you may have. We are always available to meet at your job site for a project walk-through.



UTILITY LOCATING

Diversified Underground offers complete utility locating services for the identification and marking of privately and publicly owned underground utilities.



SUBSURFACE UTILITY ENGINEERING (SUE)

Diversified Underground combines utility locating, hydro vacuum excavating and data research / management to produce an accurate map depiction of existing underground utilities.

DIRECTIONAL DRILLING / UNDERGROUND CONSTRUCTION

Diversified Underground can perform a broad range of underground construction. With our various sized drills, we are able to install products ranging from 1/4" to 12" in diameter.



SERVICES INCLUDE BUT NOT LIMITED TO:

- Private Utility Locating
- Hydrovac Excavating
- Directional Drilling
- Engineering Utility Locate
- Subsurface Utility Engeneering
- Caisson Excavation
- Contract Locating
- Utility Installation