

Slope: The incline angle of a surface, given as a ratio of the rise (in inches) to the run (in feet).

Sound Attenuation: Sound proofing a wall or subfloor, generally with fiberglass insulation.

Steel Plates: Steel plates are thick metal coverings designed to close open trenches and can serve as temporary road plates, among other construction applications. These plates are necessary for the pipeline installation process as they provide crew members access to cleaning, water testing and tie-ins.

Stop Valve: A device installed in a water supply line, usually near a fixture, that permits an individual to shut off the water supply to one fixture without interrupting service to the rest of the system.

Surface Water: All water open to the atmosphere and subject to surface runoff. This includes all lakes, rivers, streams, and other similar bodies of water.

Temperature and Paving: In order for paving to occur, the ambient or air temperature must be at least 50 degrees Fahrenheit or warmer while the asphalt is being installed and compacted. Pavement that cools too rapidly will not reach the proper density, which will cause the pavement to ravel, leaving the surface rough and prone to expedited water retention.


Tie-in: To make the final connection (*e.g.* crews will tie-in the new pipeline to the existing water system as part of final pipeline installation).

Trench: A deep and narrow hole, or ditch, in the ground.

Trench Shoring: Involves the use of props to stabilize and brace the walls of trenches to prevent cave-ins and ensure a safe working environment.

Vent: A pipe or duct which allows the flow of air and gasses to the outside. Also, another word for the moving glass part of a window sash, i.e. window vent.

Water Tap: The connection point where the home water line connects to the main municipal water system.

 _____





www.bigrentz.com/how-to-guides/understanding-construction-terms-lingo

www.completedesign.cc/client-resources/dictionary-of-construction-terminology

www.dictionary.com

www.habitatcaz.org/documents/construction/Construction-Vocabulary.pdf

www.homebuildingmanual.com/Glossary.htm

www.muellerwaterproducts.com/glossary

www.water.ca.gov/Water-Basics/Glossary