

DEL-CO WATER COMPANY  
GENERAL NOTES FOR THE CONSTRUCTION OF OFF-SITE  
WATERLINES

---

#

#

1. The General Notes for the Construction of Off-Site Waterlines listed below shall supplement the Del-Co Water General Notes for Waterline Construction listed above. These General Notes address the design and construction of waterlines to be installed by an owner/developer on property not owned by the owner/developer.

#

2. The Owner/Developer shall be responsible for the acquisition of all required easement(s) for all proposed offsite waterlines and appurtenances.
  - A. Del-Co will provide a standard easement form to be used by the owner/developer.
  - B. The owner/developer will provide all easement exhibits.
  - C. All original easements shall be returned to Del-Co Water. Del-Co Water will record all easements at the County Courthouse.
3. The Owner/Developer shall provide a video documenting the existing condition of all offsite properties impacted by the waterline construction prior to the start of construction.
  - A. Commentary identifying potential conflicts, surface features, etc. on the impacted property(s) shall be incorporated into the preconstruction video.
  - B. A copy of the preconstruction video shall be provided to Del-Co Water Co., Inc. prior to the start of construction.
4. Property owners shall be notified of the project during the design phase and/or a minimum of ninety (90) days prior to the start of construction.
  - A. Del-Co shall review and approve these construction notices.
  - B. Property owners shall be notified of the installation of all above ground appurtenances on their property including, but not limited to valves, hydrants, & etc.
5. Waterline Construction
  - A. Once waterline construction has begun on a specific property, the contractor shall remain on that property until all of the waterlines have been installed and yard restoration is completed.
  - B. All open excavations shall be properly secured at the end of each workday.
  - C. Contractor shall coordinate the excavation across existing drives with the property owner so as to not limit or prevent access to the property.
    - i. All existing concrete or asphalt driveway crossings shall be completed using directional drilling or other approved trenchless methods unless previously agreed upon in writing by the property owner.

#

DEL-CO WATER COMPANY  
GENERAL NOTES FOR THE CONSTRUCTION OF OFF-SITE  
WATERLINES

---

#

#

- ii. Excavations that cross existing gravel driveways shall be backfilled per Del-Co Water Detail D-18 Gravel Roadway & Driveway Pavement Replacement
  - iii. All trees, shrubs, fences, landscape features, etc. shall be preserved and protected from damage due to the waterline construction unless agreed upon by the property owner prior to construction. Del-Co Water reserves the right to require the waterline to be installed using directional drilling methods with restrained joint pipe so as to protect these features.
- D. All waterline backfill shall be compacted. Restoration shall be performed immediately following the completion of construction unless approved by Del-Co Water or the property owner.

6. Post Construction Conditions

- A. Properties not owned by the developer that are affected by the waterline construction shall be returned to “preconstruction” grades and conditions following the waterline installation.
- B. Yard restoration shall commence immediately following the waterline installation.
- C. All valve boxes, manual air release pits, etc. shall be set to the appropriate grade to minimize the impact to the properties not owned by the developer.
- D. All marker posts, blow-offs and etc. shall be removed prior to yard restoration.

#

#