

Erosion Control Notes

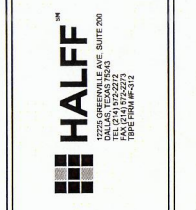
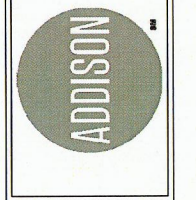
1. All Operators and/or Contractors shall conform to the terms and conditions of the Texas Commission on Environmental Quality (TCEQ), TPDES General Permit No. TXR 150000 dated February 19, 2013.
2. The Notice of Intent (NOI), as required by the general permit, must be properly displayed on site at all times by each Operator.
3. All releases of the reportable quantities of hazardous substances shall be reported immediately to the Facility Operator, EPA and TCEQ.
4. Qualified operator personnel must inspect the site at least once every 14 days and within 24 hours of a storm event of 0.5 inches or greater. As an alternative, an inspection can be conducted once every seven (7) calendar days on a defined day. A decision on which method to use must be decided before work begins and must be followed throughout the project.
5. Modifications to the Storm Water Pollution Prevention Plan shall be implemented and be in-place within a seven calendar day period.
6. If any Contractor sees a violation by an Operator or another Contractor, that Operator or Contractor in violation shall be notified as well as the Facility Operator.
7. Erosion control shall be installed prior to demolition and grading.
8. Accumulated silt deposits shall be removed from silt fences and hay bale dikes when silt depth reaches three inches or 25%.
9. The Contractor shall add or delete erosion protection at the request and direction of the Operator or Town.
10. After installation of pavement, final lot benching and general cleanup, the Contractor shall establish grass groundcover in all street parkways, lot and all other disturbed areas. Sodding shall be done as specified by Section 202.5 and seeding as specified by section 202.6 of the latest edition of NCTCOG standard specifications for public works.
11. It shall be the Contractor's responsibility to control and limit silt and sediment leaving the site. Specifically, the Contractor shall protect all public streets, alleys, streams and storm drainage systems from erosion deposits.
12. Construction waste disposal containers shall be provided on the site for disposal of all non-hazardous construction waste materials. The containers shall be hauled to landfill by the Contractor.
13. All hazardous materials shall be handled and disposed of by the Contractor in accordance with federal, state, and local regulations.
14. All water reintroduced to the natural stream shall be filtered, uncontaminated, and meet the conditions of the Texas Commission on Environmental Quality (TCEQ), TPDES General Permit No. TXR 150000, issued February 19, 2013. Returned water samples must be collected and tested on a daily basis. Silt, debris, and contaminated water shall be disposed of properly by the Contractor, and shall not be disposed of on Town of Addison property.
15. The Contractor shall place sod where the existing grasses are damaged due to construction. The type of cover shall match the surrounding grass.
16. The notes and details contained herein do not relieve the contractor and owner of meeting and implementing the requirements of the permit.

Silt Fence Notes

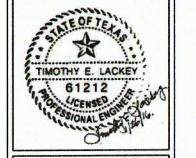
1. The Contractor shall install silt fences as approved in the Contractor's erosion control plan.
2. Posts which support the silt fence shall be installed on a slight angle toward the anticipated runoff source. The post must be embedded a minimum of 18 inches.
3. The toe of the silt fence shall be trenched in with a spade or mechanical trencher, so that the downslope face of the trench is flat and perpendicular to the line of flow. Where fence cannot be trenched in (e.g. pavement), weight fabric flap with washed gravel on the uphill side to prevent flow under fence.
4. The trench must be a minimum of 6 inches deep and 6 inches wide to allow for the silt fence fabric to be laid in the ground and backfilled with compacted material.
5. Silt fence shall be securely fastened to each support post or to woven wire, which is in turn attached to the support post. There shall be a 6 inch double overlap, securely fastened where ends of fabric meet.
6. Inspection shall be made every two weeks or after each rainfall. Repair or replacement shall be promptly as needed.
7. Silt fence shall be removed when the site is completely stabilized so as not to block or impede storm flow or drainage.
8. Accumulated silt shall be removed when it reaches a depth of 3 inches. The silt shall be disposed of at an approved site and in such a manner as to not contribute to additional siltation.

THIS IS NOT A STORM WATER POLLUTION PREVENTION PLAN (SWPPP). CONTRACTOR MUST ADD HIS OPERATION SPECIFIC INFORMATION PER THE PERMIT REQUIREMENTS & INCLUDE ALL DOCUMENTATION & CERTIFICATES AS REQUIRED BY THE PERMIT.

**LES LACS POND
 WATER WELL TRANSFER PIPING
 SYSTEM IMPROVEMENTS**
 TOWN OF ADDISON
 DALLAS COUNTY, TEXAS



| Revision No. | Date | Description |
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The seal appearing on this document was authorized by Timothy E. Lackey, P.E. #61212 on 01-25-16. Absorption of a sealed document without proper notification to the responsible engineer is an offense under the Texas Engineering Practice Act. The record copy of this drawing is on file at the office of Halff Associates, Inc. 12225 Greenville Avenue, Suite 200, Dallas, Texas 75244. TPDES Permit #012.

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 Issued: 1/28/2016
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 Checked By: HALFF
 Scale: AS SHOWN
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EROSION CONTROL PLAN
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