



# CITY OF ELIZABETHTON

## Building Department Erosion and Sedimentation Control Permit Application For a Single Residential Lot

Please contact the Inspection Office (423-542-1503) with any questions.

### Building Permit Applicant

Name: \_\_\_\_\_  
Street Address: \_\_\_\_\_  
Phone: \_\_\_\_\_

### Person responsible for Erosion and Sediment Control for the duration of the project.

Certification #: \_\_\_\_\_  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_  
Cell Phone: \_\_\_\_\_  
Fax: \_\_\_\_\_

### Building Site Address

Street Address: \_\_\_\_\_  
\_\_\_\_\_

### For Office Use Only – Do Not Fill Out

Building Permit #: \_\_\_\_\_

E.C. Permit #: \_\_\_\_\_

Standard Fee: Single Residential Lot - \$50.00

Plans Approved:    Yes    No    Date: \_\_\_\_\_

Permit Issued By: \_\_\_\_\_

Reason for Denial: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

### Information to be included on site plan:

1. Scale – 1"=50'
2. Property lines
3. Contour lines or slope arrows
4. Location of all structures
5. Location of hard surfaces
6. Location of all (silt fences)
7. Location of nearest downstream catch basin
8. Location of project information sign
9. Sheet size – 8 1/2" x 11" minimum

Describe proposed erosion control facilities (Show locations of erosion control facilities on site plan – include details with plan):

\_\_\_\_\_  
\_\_\_\_\_

Describe mulching and revegetation plan (Show limits of mulching and revegetation on site plan):

\_\_\_\_\_  
\_\_\_\_\_

Describe method of protection of nearest downstream catch basin:

\_\_\_\_\_  
\_\_\_\_\_

**NOTICE**

Materials tracked into streets shall be cleaned prior to the close of each workday by means of dry sweeping (e.g. with a broom and shovel). Materials shall **not** be washed down the road into the storm sewer or water bodies.

The following will result in an enforcement action by the City:

1. Visible or measurable erosion resulting in off-site sediment transport.
2. Failure to maintain the project information and address signs in a readable condition.
3. Failure to maintain protective devices located at catch basins throughout the duration of the project.
4. Failure to maintain silt fence or other erosion control facilities.

**CONSENT STATEMENT**

I authorize a representative of the CITY OF ELIZABETHTON to enter upon the permitted property for the purpose of making inspection.

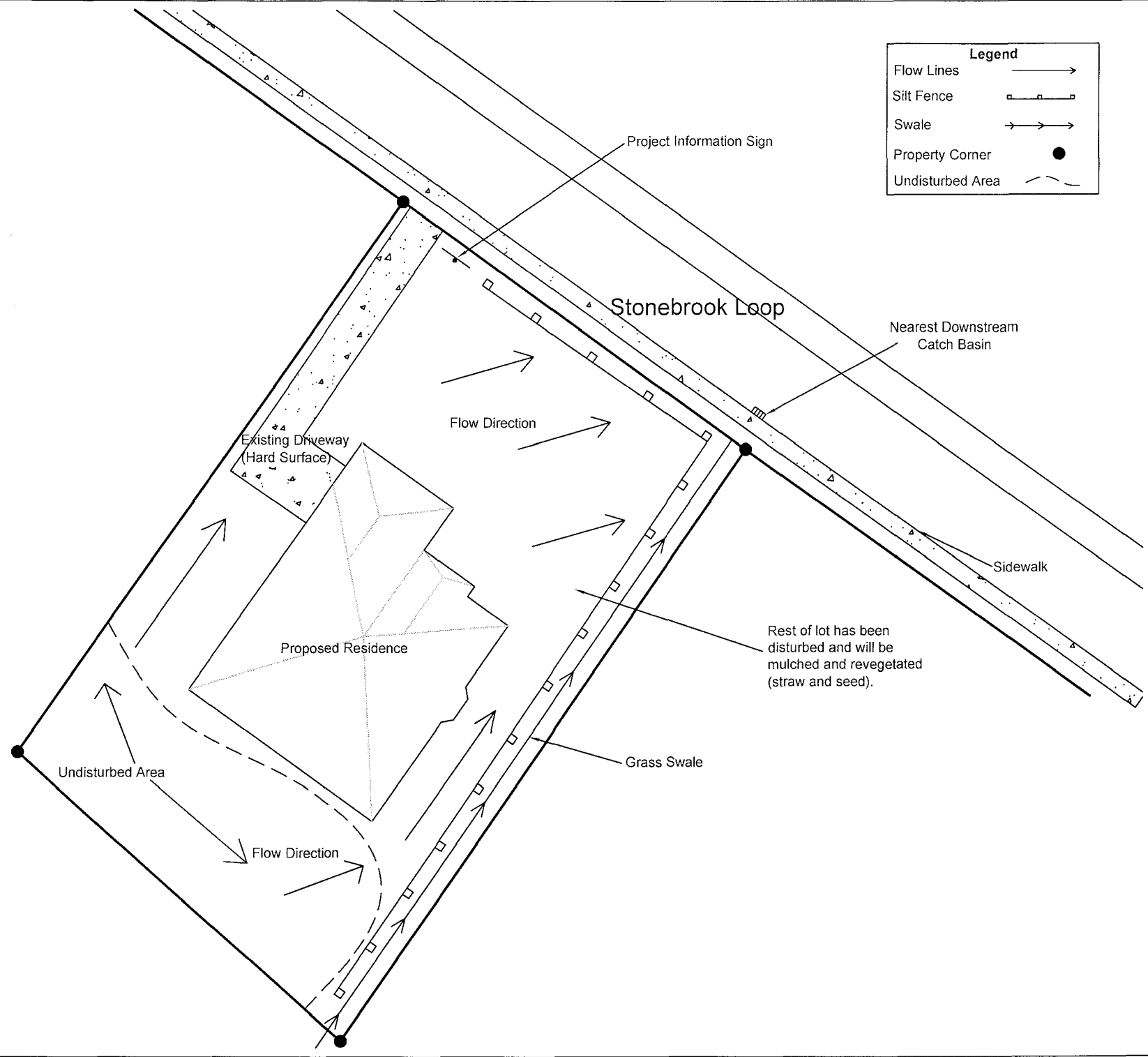
\_\_\_\_\_  
Signature of Authorized Agent or Owner

\_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_  
Date



# Example of Residential Site Plan

| Legend           |       |
|------------------|-------|
| Flow Lines       | →     |
| Silt Fence       | ⊔     |
| Swale            | →→→   |
| Property Corner  | ●     |
| Undisturbed Area | - - - |



| BY | DATE | DESCRIPTION |
|----|------|-------------|
|    |      |             |
|    |      |             |

PROJECT: Example of Residential Sediment Control Devices  
 FILE NAME: Stormwater 1b  
 DATE: 11/19/08  
 DRAWN BY: MB  
 APPROVED BY: JMB

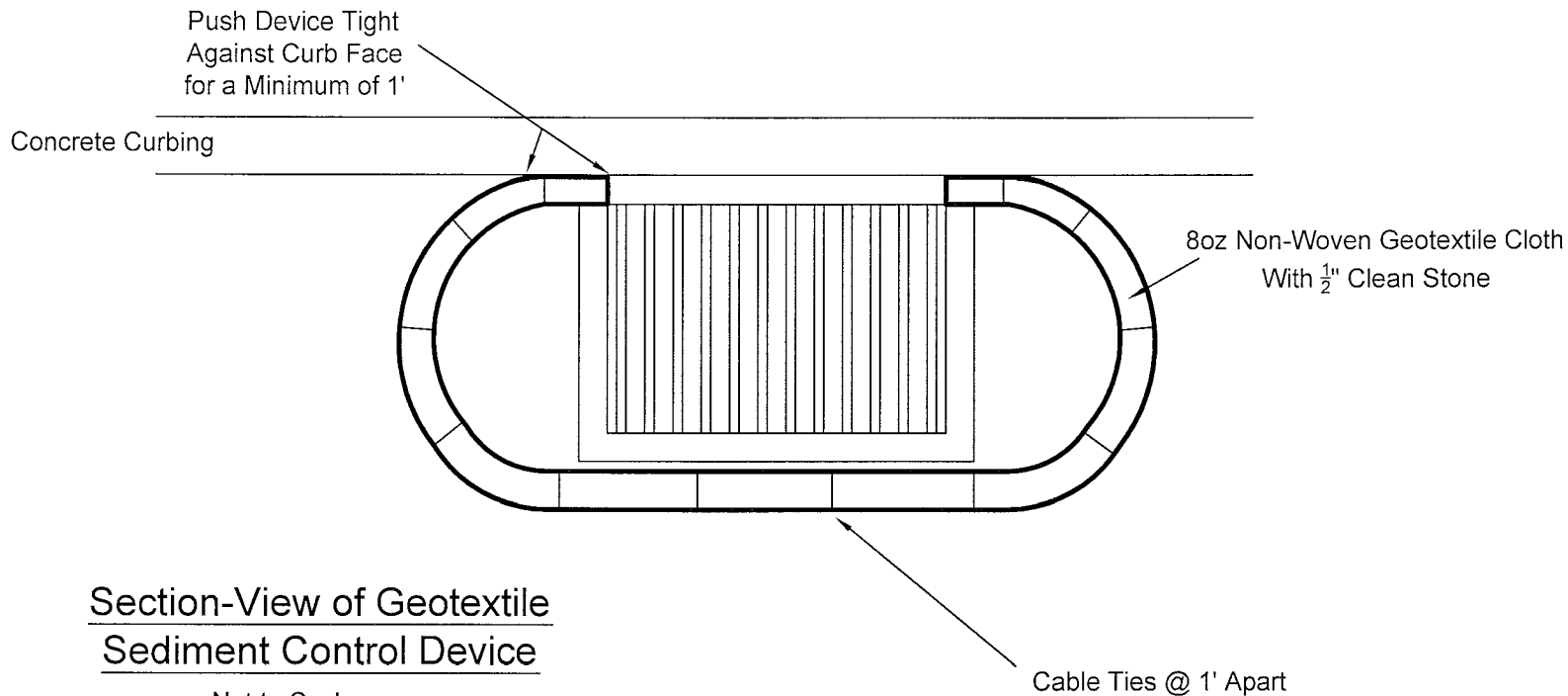


Scale: 1"=40'



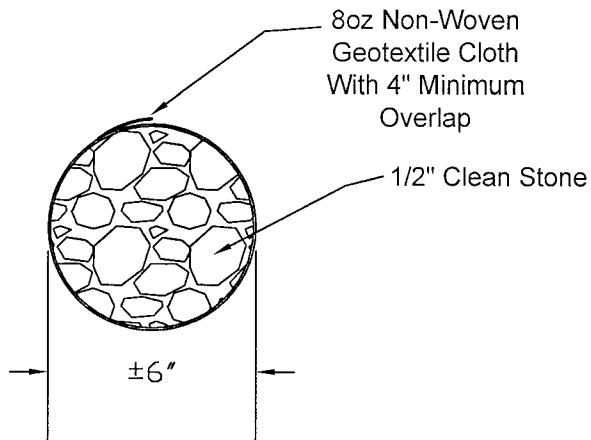
## Top View of Curb, Grate Inlet and Sediment Control Device

1"=1'



## Section-View of Geotextile Sediment Control Device

Not to Scale



NOTE: The captured sediment must be promptly removed once it becomes deeper than 1" at any given point. The device shall be maintained by the contractor who installed it.

# Stormwater Sediment Control Device for Grate Inlets

| BY | DATE | DESCRIPTION |
|----|------|-------------|
|    |      |             |
|    |      |             |
|    |      |             |

PROJECT: Proposed 2" Waterline Earl McKinney  
 FILE NAME: Water deptic  
 DATE: 10/18/08  
 DRAWN BY: MB  
 APPROVED BY: MP



1"=1'

SHEET 1