



Kent Conservation District  
1679 S. DuPont Hwy.  
Dover, Delaware 19901  
stormwater@kentcd.org  
(302) 608-5370

APPLICATION FOR STANDARD PLAN APPROVAL

**MINOR LINEAR UTILITY DISTURBANCES**

Approval of this Standard Sediment and Stormwater Plan may be granted if all of the following criteria are met:

1. Disturbance will be for linear utility construction, having a maximum width of disturbance of 40 feet.
2. One of the following is met:
  - a. Total disturbance is 1.0 acre or less; **OR**
  - b. Total disturbance is 5.0 acres or less, **AND**
    - i. No greater than 1.0 acre will be disturbed at any time throughout the course of construction, **AND**
    - ii. Land cover will be restored to the pre-construction hydrologic condition. In the case of forest clearing, land cover will be restored to an equivalent meadow condition.

**Site Information**

Site Location (911 Address or road name with distance to nearest intersection): \_\_\_\_\_

Width of disturbed area (feet): \_\_\_\_\_

Total Disturbed Acres (nearest 0.1ac): \_\_\_\_\_

Length of disturbed area (feet): \_\_\_\_\_

Proposed Impervious Area (square feet): \_\_\_\_\_

Length of disturbed area (miles): \_\_\_\_\_

Wooded area to be cleared: \_\_\_\_\_

**Applicant Information**

Owner: \_\_\_\_\_

Applicant: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Owner Phone: \_\_\_\_\_

Applicant Phone: \_\_\_\_\_

Email Address: \_\_\_\_\_

Email Address: \_\_\_\_\_

**Applicant Certification**

**I, the undersigned, certify that the information supplied on this Application for Standard Plan Approval is accurate, the proposed land disturbing activity meets the criteria established, and all conditions of this Standard Plan Approval will be met by the applicant, contractor, and owner during construction and post construction.**

Applicant Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Applicant Printed Name: \_\_\_\_\_ Title: \_\_\_\_\_

**Fees:** \$750 up to 1.0 mile. \$1,500 for 1.1 - 2miles.

Make checks payable to Kent Conservation District.

**Approval Information (for office use only)**

Approval # \_\_\_\_\_

Fee Paid: \$ \_\_\_\_\_

Check # \_\_\_\_\_  Cash

Expiration Date: \_\_\_\_\_

### **Standard Conditions**

1. Stabilization with seed and mulch or seed and stabilization matting will occur daily so that no greater than one acre will be disturbed at any one time. *Specific stabilization recommendations may be found in the Delaware Erosion and Sediment Control Handbook, 3.4.3 Standard and Specifications for Vegetative Stabilization.*
2. Construction site stormwater management best management practices will be used.
3. Construction through sensitive areas, including stream and wetland crossings, will be accomplished through directional drilling, with land disturbance happening outside of the sensitive area.
4. Construction projects exceeding 1.0 acre of total disturbance require submittal of a Notice of Intent (NOI) for Stormwater Discharges Associated with Construction Activity. A plan fulfilling Stormwater Pollution Prevention Plan (SWPPP) requirements must be developed to obtain general permit coverage for Stormwater Discharges Associated with Construction Activity.

### **Stabilization Conditions**

1. Following initial soil disturbance or redisturbance, temporary or permanent stabilization with seed and mulch shall be completed within 14 calendar days to the surface of all disturbed areas not actively under construction.
2. Specific stabilization recommendations may be found in the Delaware Erosion and Sediment Control Handbook, 3.4.3 Standard and specifications for Vegetative Stabilization.

**\*THIS STANDARD PLAN APPLICATION FORM MUST BE MAINTAINED  
ON THE SITE AT ALL TIMES DURING CONSTRUCTION\***

## Standard Detail & Specifications

# Construction Site Pollution Prevention

### Delaware NPDES Discharge Permit

General Permit for Discharge of Stormwater from Construction Activities

((Project Name))

((NOI Permit Number))

((Agency Plan Approval ID))

((Contact Name & Number for Additional Site Information))

((Contact Name & Number to Obtain Copy of Approved Plan))

If you observe indicators of stormwater pollutants  
in the discharge or in the receiving waterbody, call the  
DNREC Spill Notification 24 HR Hotline at

**1-800-662-8802**

*Example Construction General Permit (CGP) Signage*

#### NOTES:

1. Minimum sign size 2' x 2'
2. Minimum text size 1"
3. Sign must be posted at a safe, publicly accessible location close to construction site
4. Sign must be visible from the public road nearest the active construction site
5. Signs posted within a DeIDOT or other public road right-of-way (ROW) must be in accordance with all local and/or State requirements in regards to safety, location, orientation, etc.

Source:

Delaware ESC Handbook

Symbol:

Detail No.

**DE-ESC-3.6.1**

Sheet 1 of 4

Effective July 2023

## Standard Detail & Specifications

# Construction Site Pollution Prevention

### Notes:

The Construction Site Pollution Prevention Plan includes the following elements:

#### 1. Material Inventory

Document the storage and use of the following materials:

- a. Concrete
- b. Detergents
- c. Paints (enamel and latex)
- d. Cleaning solvents
- e. Pesticides
- f. Wood scraps
- g. Fertilizers
- h. Petroleum based products

#### 2. Good housekeeping practices

- a. Store only enough product required to do the job.
- b. Store all materials in a neat, orderly manner in their original labeled containers and covered.
- c. Do not mix different substances.
- d. When possible, use all of a product prior to disposal of the container.
- e. Manufacturers' instructions for disposal should be strictly adhered to.
- f. Designate someone to inspect all BMPs daily.

#### 3. Waste management practices

- a. Collect and store all waste materials in securely lidded dumpsters in a location that does not drain to a waterbody.
- b. Salvage and/or recycle waste materials whenever possible.
- c. The dumpsters shall be emptied a minimum of twice per week, or more if necessary. The licensed trash hauler is responsible for cleaning out dumpsters.

Source: Adapted from USEPA Pub. 840-B-92-002	Symbol:	Detail No. <b>DE-ESC-3.6.1</b> Sheet 2 of 4 Effective July 2023
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## Standard Detail & Specifications

# Construction Site Pollution Prevention

### Notes (cont.)

- d. Dispose of all trash in accordance with all applicable Delaware laws.
- e. Littering is strictly prohibited. Trash cans should be placed at all lunch spots and recycle bins should be placed near the construction trailer.
- f. If fertilizer bags can not be stored in a weather-proof location, they should be kept on a pallet and covered with plastic sheeting which is overlapped and anchored.

#### 4. Equipment maintenance practices

- a. If possible, equipment should be taken to off-site commercial facilities for washing and maintenance.
- b. If performed on-site, wash vehicles with high-pressure water spray without detergents in an area contained by an impervious berm.
- c. Use drip pans for all equipment maintenance.
- d. Inspect equipment for leaks on a daily basis.
- e. Direct washout from concrete trucks into a temporary pit for hardening and proper disposal.
- f. Equip fuel nozzles with automatic shut-off valves.
- g. Dispose of all used products such as oil, antifreeze, solvents and tires in accordance with manufacturers' recommendations and local, state and federal laws and regulations.

#### 5. Spill prevention practices

- a. Identify potential spill areas and contain them in covered areas with no connection to the storm drain system.
- b. Post warning signs in hazardous material storage areas.
- c. Perform preventive maintenance on all tanks, valves, pumps, pipes and other equipment as necessary.
- d. Prioritize low or non-toxic substances for use.

Source:

Adapted from USEPA  
Pub. 840-B-92-002

Symbol:

Detail No.

**DE-ESC-3.6.1**

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## Standard Detail & Specifications

# Construction Site Pollution Prevention

### Notes (cont.)

- e. Prominently post contact information for reporting spills through the DNREC 24-Hour Toll Free Number.

#### 6. Education

- a. Include Best Management Practices (BMPs) for construction site pollution control as part of regular progress meetings.
- b. Information regarding waste management, equipment maintenance and spill prevention should be prominently posted in the construction trailer.

#### CONTACT INFORMATION

**DNREC 24-Hour Toll Free Number** **800-662-8802**

**DNREC Solid & Hazardous Waste Management Section** **302-739-9403**

Source:

Adapted from USEPA  
Pub. 840-B-92-002

Symbol:

Detail No.

**DE-ESC-3.6.1**

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