



# KENT CONSERVATION DISTRICT

800 BAY ROAD SUITE 2 • DOVER, DELAWARE • 19901 (302) 741-2600 EXT. 3 • FAX (302) 741-0347

ADC ROAD MAP GRID \_\_\_\_\_

## STANDARD SEDIMENT AND STORMWATER PLAN APPLICATION

(July 2009)

Tax Map No. \_\_\_\_\_

Site Location \_\_\_\_\_

Owner \_\_\_\_\_ Builder \_\_\_\_\_

Owner's Mailing Address \_\_\_\_\_ Builder's Mailing Address \_\_\_\_\_

Owner's Phone#: \_\_\_\_\_ Builders Phone#: \_\_\_\_\_

Total Lot Area \_\_\_\_\_ Total Disturbed Area \_\_\_\_\_

Individual Detached Single Family Dwelling\* OR Agricultural Structure Construction (*disturbance less than one acre*)

*\*Two or more contiguous lots being developed concurrently by the same developer will not be eligible for this general permit. Contiguous lots within subdivisions that are covered by an approved sediment and stormwater plan may be permitted by the General Permit.*

Other (*for commercial/industrial projects for erosion and sediment control only when total disturbed area is less than 1 acre in size and a waiver of stormwater management has been granted*)

Project Description \_\_\_\_\_

### CRITERIA AND CONDITIONS OF APPROVAL:

- In the event the applicant fails to provide adequate sediment control under the provisions of this permit, the Kent Conservation District reserves the right to require additional control measures as necessary.
- The approval of this permit does not relieve the applicant from complying with any and all Federal, State, County or Municipal laws and regulations
- Access to this site shall be made available at all times for inspection by the Kent Conservation District or DNREC.
- I/We certify that I/We have the authority to make this application; that I/We have read and understand the above criteria and conditions; and that I/We have the ability to meet all the limitations, criteria and conditions set forth by this agreement.

APPLICANT'S SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

OWNER    BUILDER    OTHER ( \_\_\_\_\_ )

BLOCK FOR  
DISTRICT'S  
APPROVAL

FEE: \$50.00 - COMMERCIAL \$750.00

CASH

CHECK# \_\_\_\_\_

**NOTE:** KENT CONSERVATION DISTRICT MUST BE NOTIFIED FOR FINAL INSPECTION AND GRANT APPROVAL PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY. (**Two day notice required for inspection. Inspections will not be scheduled until seeding/straw mulching has been completed.**) An additional fee will be assessed if temporary approval is necessary. Appropriate form and fee must be submitted before temporary approval will be granted.

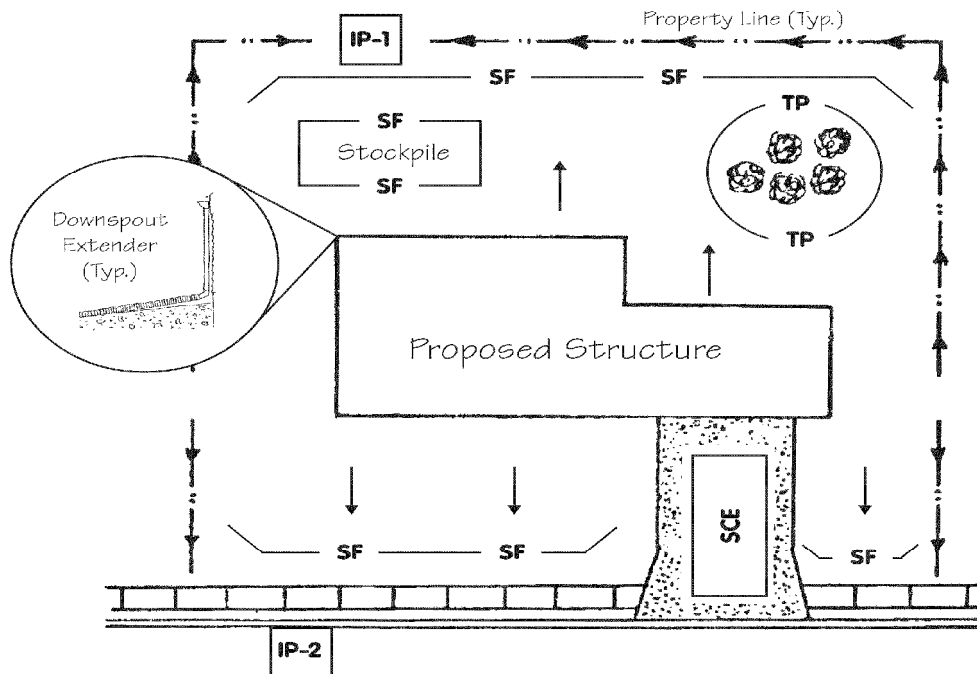
**GRADING:**

- Initial earth disturbance will be limited to that area necessary to install sediment control measures.
- The permanent driveway or entrance location shall be used as the stabilized construction entrance. Two-inch stone shall be placed 6 inches deep, thirty feet long, and as wide as necessary to accommodate all construction vehicles.
- At any location where sediment-laden run-off may exit the property, perimeter controls will be installed to prevent sediment from being transported off site.
- Any sediment transported off site to roads or road rights of way, including ditches, shall be removed. Any damage to ditches shall be repaired and stabilized to original condition.
- Grading shall not impair surface drainage, create an erosion hazard, or create a source of sediment to any adjacent watercourse or property owner.
- Local grading requirements may supplement these grading conditions.

**STABILIZATION:**

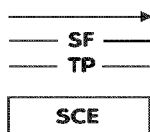
- **Following initial soil disturbance or redisturbance, temporary or permanent stabilization with seed and mulch shall be completed within 14 days to the surface of all disturbed areas not actively under construction.**
- Specific stabilization requirements may be found in the Delaware Erosion and Sediment Control Handbook current addition.
- Swales or other areas that transport concentrated flow will be stabilized with erosion control matting or sod. Downspouts will be protected by splash blocks, sod or other means of adequate protection to prevent erosion.

**TYPICAL SEDIMENT CONTROL PLAN FOR SINGLE LOT CONSTRUCTION:**



**LEGEND**

Flow  
 Silt Fence  
 Tree Protection  
 Stabilized Construction Entrance



Inlet protection - Type 1  
 Inlet Protection - Type 2



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