

### General Requirements for ALL Construction Sites

- \*All land disturbing activities over 500 square feet or the addition of impervious surface over 500 square feet **REQUIRES** a Drainage Permit.
- \*Erosion Control measures **MUST** be installed prior to any land disturbing activities.
- \*The Engineering Division must be called after erosion control is installed, **BEFORE** land disturbing activities, and prior to the removal of any erosion control devices.

### Permit Applications

All permit applications can be obtained from the Building Division at City Hall.

Completed applications must be returned to the Building Division with all appropriate attachments and the permit fee.

The Building Division will forward all applications and attachments to the Engineering Division upon submittal.

### General Requirements For Dischargers

- \*Private systems will be maintained by the owner of that system.
- \*Irrigation systems will be maintained so as to limit the amount of runoff into the City's storm sewer system.
- \*Washing paved surfaces is allowed **ONLY** after hazardous materials and debris have been removed from the surface.
- \*Any leak or spill related to equipment maintenance in an outdoor, uncovered area shall be contained. ALL releases must be reported to the IEMA at 1-800-782-7860.
- \*Materials shall be stored to prevent the potential release of pollutants. *The uncovered, outdoor storage of unsealed containers of hazardous substances is prohibited.*
- \*Pet waste shall be picked up in a timely manner and disposed of as a solid waste or as sanitary sewage.
- \*Pesticides, Herbicides and Fertilizers must be applied in accordance with manufacturer's recommendations and applicable laws.
- \*Open drainage channels **MUST** be maintained so as to not obstruct the flow of water.

Storm Water

## Requirements for Storm Water Drainage Permit



Engineering Division  
Tel: 309/524-2363

## DRAINAGE PERMIT REQUIREMENTS

### CLASS ONE DRAINAGE PERMIT

If your proposed project is going to disturb 500 square feet, but less than 1 acre or add additional impervious surface of 500 square feet, but less than 1 acre, a **CLASS ONE DRAINAGE PERMIT** is required, along with the following attachments.

- Name, address, and 24-hour telephone number of the owner and developer of the site, the contractor, and any consulting firm retained by the applicant
- Certification that all construction covered by the **DRAINAGE PERMIT** will be in compliance with the Storm Water Ordinance
- A plan showing existing and proposed topography
- A grading plan acceptable to the city engineer showing the amount of area disturbed and impervious area being created
- An application fee of \$150.00

### CLASS TWO DRAINAGE PERMIT

If your proposed project is going to disturb 1 acre or more, or add additional impervious surface of 1 acre or more, a **CLASS TWO DRAINAGE PERMIT** is required, along with the following attachments.

- Name, address, and 24-hour telephone number of the property owner, site developer, contractor, and/or any consulting firm retained by the applicant
- Written Certification that all land clearing, construction, and development involving the movement of earth shall be in accordance with the plans approved upon issuance of the **DRAINAGE PERMIT**
- A faithful performance bond, letter of credit, or other improvement security satisfactory to the Law Director in an amount deemed sufficient by the City Engineer
- A plan with existing and proposed property conditions including, but not limited to, topography, neighboring properties, property lines, structures, easements, utilities, bodies of water, routes of flows, etc.
- Certification that all construction covered by the **DRAINAGE PERMIT** will be in compliance with the Storm Water Ordinance
- A depiction of all environmental features (i.e., wetlands, trees greater than 8" in diameter, natural areas)
- All appropriate flood information (i.e., flood way, flood fringe, delineation, 100-year frequency flood elevation)
- Conditional approval by FEMA, IDNR, Corps of Engineers, or any other appropriate entities, if necessary
- Engineering calculations regarding detention/retention ponds, drainage, etc.
- Channel modification information
- Storm Water Pollution Prevention Plan (SWPPP)
- An application fee of \$250.00

*This document is to be used as guidance only; to obtain a complete copy of the City of Moline's Storm Water Ordinance, please go to [www.moline.il.us](http://www.moline.il.us) and look under City Ordinances, Chapter 34 Public Utilities.*