



**Approved:**

City of Watertown  
Official

Date

City of Watertown Official

Date

**FEE CALCULATIONS**

**Erosion Control  
Plan Review**

Total Disturbed Area (this project):	<u>387,800</u>	Square feet x	0.002	\$ per Square Foot =	<u>\$ 775.60</u>
Total New Impervious Area (this project):	<u>144,666</u>	Square feet x	0.003	\$ per Square Foot =	<u>\$ 434.00</u>
Total Redeveloped Impervious Area (this project):	<u>37,255</u>	Square feet x	0.0015	\$ per Square Foot =	<u>\$ 55.88</u>
					<b>Total Erosion Fee =</b> <u>\$ 1,265.48</u>

**Storm Water Runoff Control**

Total Disturbed Area (this project):	<u>387,800</u>	Square feet x	0.002	\$ per Square Foot =	<u>\$ 775.60</u>
Total New Impervious Area (this project):	<u>144,666</u>	Square feet x	0.003	\$ per Square Foot =	<u>\$ 434.00</u>
Total Redeveloped Impervious Area (this project):	<u>37,255</u>	Square feet x	0.0015	\$ per Square Foot =	<u>\$ 55.88</u>
					<b>Total Storm Water Fee =</b> <u>\$ 1,265.48</u>

**Erosion Control Inspections\*\***

- 3,000 Square Feet > 1 Acre: \$55 x \_\_\_\_\_ months site will be disturbed = \$ \_\_\_\_\_
- 1 Acre > 5 Acres: \$110 x \_\_\_\_\_ months site will be disturbed = \$ \_\_\_\_\_
- 5 Acres or more: \$165 x 12 months site will be disturbed = \$ 1,980.00

**Long Term Maintenance Agreement County Recording Fee** \$30.00

**Base Fee =** \$125.00

**Total Permit Fee  
(Erosion+Stormwater+Inspection+Recording+Base)=** \$ 4,665.96

Permit applies for:

- Disturbing or grading more than 3,000 square feet of land
- Excavating and/or filling more than 400 cubic yards of material

\*\*Erosion control inspections completed by a 3<sup>rd</sup> party consultant may be charged at consultant rates.



## Construction Site Erosion Control Inspections

City staff or a consultant conduct erosion control inspections on construction sites to meet Section 2.4.4 of the Wisconsin Department of Natural Resources (WDNR) Municipal Separate Storm Sewer System (MS4) Permit No. WI-S050075-3 and Section § 288.11-1. Inspection. of the City of Watertown (City) Municipal Code.

Per City municipal code § 288-11., Fee Schedule: *The fees referred to in other sections of this article shall be established by the Common Council and may from time to time be modified by resolution. A schedule of the fees established by the Common Council shall be available for review in City Hall. The fee shall cover all City and consultant costs to review the permit application and perform the required site inspections.*

*(Single & Two-Family Residential Building Permit sites < 1 acre are exempt from this erosion control inspection and inspection fee requirement. Erosion control on Single & Two-Family Residential Building sites < 1 acre is reviewed, inspected and enforced through the City's Single & Two-Family Residential Building Permit.)*

### **Erosion Control Inspections**

**Permit-Holders:** Any construction site with 3,000 square feet or more of land disturbance within the City is required to obtain an Erosion Control and Stormwater Permit from the City Engineering Department. The Erosion Control and Stormwater Permit requires permit holders to conduct erosion control inspections on their sites:

- Once per week, and
- After every ½-inch rain event

Permit holders are requested to send the weekly and post – ½ inch rain event inspection reports to the City at [maureenm@cityofwatertown.org](mailto:maureenm@cityofwatertown.org)

**City Inspectors:** City erosion control inspectors also complete erosion control inspections to ensure the sites are in compliance with the Erosion Control and Stormwater Permit and related technical standards. City inspections on conducted:

- Within the 1<sup>st</sup> two weeks of construction\*
- Monthly
  - Weekly if deficiencies are noted on site, until erosion control measures are properly installed and maintained
- Final inspection after construction is done

\*Permit holders are requested to notify the City Engineering Department when construction starts on site at 920-262-4060 or [maureenm@cityofwatertown.org](mailto:maureenm@cityofwatertown.org).

## **Erosion Control Inspection Fees**

An erosion control inspection fee is included with the Erosion Control and Stormwater Permit Fee, to be paid at the time the permit application is submitted. The erosion control inspection fee is calculated based on the following rates\*\* multiplied by the estimated number of months the site will be under construction:

- 3,000 Square Feet > 1 Acre: \$55 x \_\_\_\_\_ months site will be disturbed = \$ \_\_\_\_\_
- 1 Acre > 5 Acres: \$110 x \_\_\_\_\_ months site will be disturbed = \$ \_\_\_\_\_
- 5 Acres or more: \$165 x \_\_\_\_\_ months site will be disturbed = \$ \_\_\_\_\_

Example: a 4.5-acre site that will be under construction from April through October (\$110 x 7 months) = \$770

\*\*Erosion control inspections completed by a 3<sup>rd</sup> party consultant may be charged at consultant rates.

The City implements a Construction Site Pollutant Control Program to engage residents, private property owners, developers, engineers and other interested parties in activities with the goal of reducing the amount of pollution from active construction sites that enters local streams, lakes and wetlands. This program is implemented per Section 2.4 of the WDNR MS4 Permit No. WI-S050075-3. The City's Construction Site Stormwater Runoff Program uses permitting, inspections, enforcement and education measures to reduce the amount of Total Suspended Solids (TSS), Total Phosphorus (TP) and other pollutants from reaching the Rock River, Silver Creek, Silver Creek Pond, Lake Victoria, Heiden Pond, and other local tributaries and wetlands through stormwater runoff.

Additional information on Construction Site Stormwater Management and the City's Stormwater Management Program can be found at:

City of Watertown Stormwater Utility:

[https://www.ci.watertown.wi.us/departments/stormwater\\_information.php](https://www.ci.watertown.wi.us/departments/stormwater_information.php)

Wisconsin Construction Site Erosion Control Field Guide:

<https://dnr.wi.gov/topic/stormWater/documents/WIconstECfieldGuide.pdf>

Protect WI Waterways:

<https://protectwiwaterways.org/learn-about-stormwater/construction-and-stormwater/>