

STORMWATER AND CONSTRUCTION SITE EROSION CONTROL PLAN REVIEW FORM
 Portage County Planning & Zoning Department, 1462 Strongs Avenue, Stevens Point, WI 54481

Permit Number _____

Plan Review Fee \$ _____

Owner(s) Name _____

Parcel Number _____

Mailing Address _____

Property/Site Address _____

Telephone _____

Acreage _____ Zoning District(s) _____

Email _____

Town of _____

Plan Designer Name _____

Contractor Name _____

Mailing Address _____

Mailing Address _____

Telephone _____

Telephone _____

Email _____

Email _____

THE FOLLOWING ACTIVITIES REQUIRE PLAN REVIEW (check all that apply)

CONSTRUCTION SITE EROSION CONTROL PLAN REQUIRED:

- Soil Disturbances of 1,000 sq. ft. or more which may deliver sediment to a surface water, wetlands, or neighboring property. (Agricultural practices such as field preparation are exempt.)

Total area disturbed: _____ (sq. ft. or acres) Reason for disturbance: _____

Erosion Control Practices proposed: (check all that apply, and indicate location on attached drawing)

- Silt Fence Straw Bale Fence Stone Tracking Pad
- Vegetated Buffer Strip Erosion Mat Diversion Channel or Berm
- Seed and mulch disturbed area upon final grading Other: _____

STORMWATER CONTROL PLAN REQUIRED:

- Accessory building(s) greater than 2,000 sq. ft. proposed in any Residential zoning district (R1, R2, R3, R4, R5)
- Commercial development proposed in any zoning district.
- Any development proposed in the C1, C2, C3, C4, Ind, or PD zoning district.
- Impervious surfaces proposed within 300' of surface water or wetlands and drains towards surface water or wetlands.
- Impervious surfaces proposed which may increase stormwater onto an adjacent property.

GENERAL DESIGN CRITERIA FOR CONTAINING STORMWATER RUNOFF:

- Runoff practices must be designed to meet a 25 year, 24 hour storm event; (4.5 inches of rain / 24hrs).
- Existing natural features which function to control stormwater are encouraged to be utilized.
- To achieve maximum infiltration rates, try to keep the basins 1' deep or less. Multiple basins are allowed.
- Basins must be maintained in vegetation and cannot be rock lined.
- Impervious surface areas include but are not limited to roofs, sidewalks, patios, and driveways.
- Contact Land Conservation Staff for questions on design options.

Runoff Area Sizing Calculation: (show impervious surface area being treated and size of practice being proposed)
 (label and locate runoff practices on attached drawing)

<u>Impervious Surface Area</u>	<u>Storage Volume</u>	<u>Required Area</u>
surface area : _____ (sq. ft.) x .375 = _____ (cubic ft.) = _____ (deep) x _____ (wide) x _____ (length)		
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Basin Sizing Example:

*impervious surface area : 1,200 (sq. ft.) x .375 = 450 (cubic ft.) = 1'(deep) x 15' (wide) x 30' (length)
 (home, driveway, patio, etc. area being treated) x (4.5" rain event / 12") = (required storage volume of basin) = (basin size)*

FOR OFFICE USE ONLY

Permit Number _____

Receipt Number _____

OFFICE REVIEW

Date Plan received in office _____

FIELD VISIT Y N

DATE:

FIELD VISIT NOTES

IMPERVIOUS SURFACE CALCULATION

Structure Type	Size (Dimension)	Amount (Sq. Ft.)
Total Square Feet		
Lot Size (square feet)		

ACTION:

Plan Approved (date) _____ Signed: _____

Plan **Denied** (date) _____ Reason: _____

SEE ATTACHED SHEET FOR ADDITIONAL CONDITIONS AND/OR COMMENTS

CONDITIONS OF APPROVAL

AS-BUILT DOCUMENTS REVIEWED BY _____ **DATE** _____