

# Dane County Erosion Control Permit Application

*(Application must be made in-person.  
Incomplete applications will not be accepted.)*

*For Office Use Only – Revised 01.03.2017*

Permit Number: \_\_\_\_\_

Application Received By: \_\_\_\_\_ Date: \_\_\_\_\_

Application Approved By: \_\_\_\_\_ Date: \_\_\_\_\_

Associated Permits: \_\_\_\_\_

Project Name: Radio Tower Site

Applicant Information (Individual making in-person application)

Landowner Name(s): Eastman Hunting Club, INC.

Applicant Name: Hoffman Construction Co. (Lease Holder)

Landowner Address: 411 Windwood Cir.  
Edgerton, WI 53534

Applicant Address: 123 CTH A  
Black River Falls, WI 54615

Landowner Phone: (608) 884-6588

Applicant Phone: (715) 284-2512

Landowner E-mail: \_\_\_\_\_

Applicant E-mail: jhoffman@hoffcons.com

Name and company of engineer/consultant who prepared the plans: JSD Professional Services, Inc.

Type of Permit:  
(check only one)

Erosion Control  
(EC)

Shoreland Erosion Control  
(SE)

Municipality: Town of Albion Section: 36 Quarter: NE Parcel #: 0512-351-9500-8

Refer to MRP Narrative & CUP Application for further description

**Fee Calculation (all projects must include disturbed area and new impervious area)**

Total Disturbed Area .....	ft <sup>2</sup> x \$0.006/ft <sup>2</sup> = \$	_____
Total New Impervious Area .....	ft <sup>2</sup>	_____
<i>(includes gravel)</i>		
Total Redevelopment Impervious Area .....	ft <sup>2</sup>	_____
<i>(includes gravel)</i>		
Base Fee: Erosion Control (EC) \$200 OR Shoreland Erosion Control (SE) \$400	Base Fee =	_____
<input type="checkbox"/> Check box to apply \$200 base fee for Shoreland Erosion Control (SE) projects meeting criteria in s. 11.05(2)(c)	Total Fee =	_____

**FEES Covered with  
Ch. 74 Reclamation  
Permit Fees**

**Notes:**

1. All requirements included in this application correspond to the requirements set forth in Chapters 11 and/or 14 of the Dane County Code of Ordinances.
2. By submitting this application, permittee and landowner permit Dane County staff to enter project property for inspection and/or curative action (s. 11.05(5)(a)3 or 14.49(4)(c)).
3. Late filing fee: The permit fee shall be doubled where work has begun before a permit has been obtained (s. 11.50(7) or 14.55(2)(b)).

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

*If the person submitting the application is not the landowner, a notarized statement authorizing the applicant to act as the landowner's agent must be attached.*

**This application must be submitted in person (M-F, 8 A.M. – 4 P.M.)  
with two copies of all permit materials & fees to:**

**Water Resource Engineering Division, 5201 Fen Oak Drive, Room 208, Madison, WI 53718**

# Erosion Control Application Checklist

For Office Use Only

Permit Number: \_\_\_\_\_

Associated Permits: \_\_\_\_\_

Project Name: Radio Tower Site

Erosion Control Plan Requirements – Plan Materials	X	Location of Information: Page Number or Attachment
1. <b>Narrative describing the proposed project</b>	✓	Mining Reclamation Plan (MRP) Narrative
2. <b>Site plan</b> (of known scale that includes: property lines, disturbed area limits, impervious area limits (existing and proposed), natural and artificial water features, 100-yr flood plain, delineated wetland boundaries, location of all proposed erosion control practices) <i>NOTE: Grading within 5' of the property line requires department approval</i>	✓	Exhibit 3 & 4
3. <b>Contours</b> (existing and proposed)	✓	Exhibit 3 & Exhibit 6
4. <b>Watershed size for each drainage area</b> (include area draining to the site and within project boundaries)	✓	Internally Drained (Approx. 88 acres)
5. <b>Culvert sizes</b> (existing and proposed)		N/A
6. <b>Cross sections and profiles of ditches, channels, swales and structural measures</b> (existing and proposed)		N/A
7. <b>Design calculations for ditches, channels, swales and structural measures</b> (velocity & capacity calculations)		N/A
8. <b>Direction of runoff flow from impervious surfaces</b> (roof downspouts, driveways, etc.)		N/A No Impervious
9. <b>Universal Soil Loss Equation (USLE) worksheet(s)</b> (for each element of the erosion control plan. Dates must correspond to construction schedule and be appropriate for each erosion control practice)		Internally Drained, N/A
10. <b>Tracking control</b> (provisions to prevent mud-tracking onto public streets and roads during construction, e.g. tracking pad or existing gravel drive)	✓	Exhibit 4
11. <b>Sediment control practices to protect stormwater facilities or storm sewer inlets, existing and proposed, on or adjacent to the site</b> (e.g. inlet protection or stone weeper)	✓	Exhibit 4
12. <b>Site stabilization details &amp; methods</b> (type & rate of fertilizer, seed, mulch, sod, etc.)	✓	MRP Narrative
13. <b>Any other necessary information pertaining to the physical or environmental features of the site</b>	✓	MRP Narrative
Erosion Control Plan Requirements - Performance Standards	X	Location of Information: Page Number or Attachment
14. <b>Prevent gully and bank erosion</b>	✓	Internally drained
15. <b>Practices must reduce erosion to minimum sheet and rill erosion standards:</b> (7.5 tons/acres/year)	✓	Internally drained
16. <b>Proof of stable outlet capable of carrying site runoff at a non-erosive velocity</b> (outlet design must account for flow capacity and duration)	✓	Internally drained
Permit Application Requirements	X	Location of Information: Page Number or Attachment
17. <b>Timetable and construction schedule</b>	✓	MRP Narrative
18. <b>Preliminary review letter</b>		N/A
19. <b>Copies of permits or approval from other agencies</b> (WDNR, US Army Corps of Engineers, County Zoning, Town, etc.)		N/A
20. <b>Itemized estimated cost of erosion control plan implementation</b> (including installation and labor)	✓	Exhibit 8
21. <b>Financial responsibility</b> (financial security instrument required if cost estimate exceeds \$5000)		N/A