Dane County **Erosion Control Application**

Dane County	For Office Use Only – Revised 10.16.2017		
Erosion Control Permit	Permit Number:	Permit Number:	
Application	Application Received By:	Date:	
Application must be made in-person.	Application Approved By:	Date:	
ncomplete applications will not be accepted.	Associated Permits:		
Project Name:	Applicant Information (Individual ma	king in-person application)	
andowner Name(s):	Applicant Name:		
andowner Address:			
andowner Phone:	Applicant Phone:		
andowner E-mail:	Applicant E-mail:		
Name and company of engineer/consultant who prepared the	e plans:		
type of Permit: Erosion Control (EC)	Shoreland Erosion Control (SE)		
funicipality:Section:_	Quarter:Parcel #:		
Fee Calculation			
Total Disturbed Area	1.839 7 /22	ft ² = \$	
Total New Impervious Area(includes gravel)	ft²		
Total Redevelopment Impervious Area	ft ²		
Base Fee: Erosion Control (EC) \$200	Base F	Fee = \$	
Shoreland Erosion Control (SE) \$400 Shoreland Erosion Control (SE) meeting criteria	a s. 11.05(2)(c) \$200 Total I	ee = \$	
Late Filing Fee: Permit fee shall be doubled where work ha has been obtained (s. 11.50(7) or 14.55(2)(b)).	as begun before a permit	~~~	
Notes:		\$6.65	
All requirements included in this application correspond to County Code of Ordinances.	o the requirements set forth in Chapters 11 a	and/or 14 of the Dar delta	
2. By submitting this application, permittee and landowner pourative action (s. 11.05(5)(a)3 or 14.49(4)(c)).	ermit Dane County staff to enter project pro	perty for inspection and/or	
m the landowner or have been authorized via the includ Ining and submitting this application I am bound by the Sponsibility for implementation of the plan included with	requirements of the County's erosion co		
Applicant Signature:	_	Date:	

Applicant Signature: This application must be submitted in person (M-F, 8 A.M. – 4 P.M.) to:

Erosion Control Application Checklist

For Office Use Only				
Permit Number:				
Associated Permits:				

Project Name:		

	Erosion Control Plan Requirements – Plan Materials	Х	Location of Information: Page Number or Attachment
1.	Narrative describing the proposed project		
2.	Site plan (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) NOTE: Grading within 5' of the property line requires department approval		
3.	Contours (existing and proposed)		
4.	Watershed size for each drainage area (include area draining to the site and within project boundaries)		
5.	Culvert sizes (existing and proposed)		
6.	Cross sections and profiles of ditches, channels, swales and structural measures (existing and proposed)		
7.	Design calculations for ditches, channels, swales and structural measures (velocity & capacity calculations)		
8.	Direction of runoff flow from impervious surfaces (roof downspouts, driveways, etc.)		
9.	Universal Soil Loss Equation (USLE) worksheet(s) (for each element of the erosion control plan. Dates must correspond to construction schedule and be appropriate for each erosion control practice)		
10.	Tracking control (provisions to prevent mud-tracking onto public streets and roads during construction, e.g. tracking pad or existing gravel drive)		
11.	Sediment control practices to protect stormwater facilities or storm sewer inlets, existing and proposed, on or adjacent to the site (e.g. inlet protection or stone weeper)		
12.	Site stabilization details & methods (type & rate of fertilizer, seed, mulch, sod, etc.)		
13.	Any other necessary information pertaining to the physical or environmental features of the site		
	Erosion Control Plan Requirements - Performance Standards	Х	Location of Information: Page Number or Attachment
14.	Prevent gully and bank erosion		
15.	Practices must reduce erosion to minimum sheet and rill erosion standards: (7.5 tons/acres/year)		
16.	Proof of stable outlet capable of carrying site runoff at a non-erosive velocity (outlet design must account for flow capacity and duration)		
	Permit Application Requirements	Х	Location of Information: Page Number or Attachment
17.	Timetable and construction schedule		
18.	Preliminary review letter		
19.	Copies of permits or approval from other agencies (WDNR, US Army Corps of Engineers, County Zoning, Town, etc.)		
20.	Itemized estimated cost of erosion control plan implementation (including installation and labor)		
21.	Financial responsibility (financial security instrument required if cost estimate exceeds \$5000)		