



City of Ames Construction Site Erosion and Sediment Control (COSESCO) Permit Application

Site Name & Location (Address & Legal Description):

Watershed (Onion Creek, Ioway Creek, Clear Creek, College Creek, Worrell Creek, S. Skunk River)

Watershed Map included in application for reference: _____

Amount of impervious area on the site post construction: _____ square feet

Description of work to be performed: _____

Estimated date work will commence: _____

Estimated date work is to be completed: _____

Area of site: _____ acres Approximate areas to be disturbed: _____ acres

IDENTIFY (USING YOUR INITIALS) ALL OF THE FOLLOWING THAT APPLY

_____ Iowa General Permit Number 2 **is required** for this site. The Iowa NPDES General Permit # 2 authorization number is: _____.

The site disturbs one acre or greater or is less than one acre but part of a larger area of development which requires a NPDES Permit.

_____ Site does not require a Iowa DNR GP#2 or City of Ames COSESCO Permit (5A)

If the site is less than one acre disturbed and is not part of a larger area of development, then this COSESCO Permit (city code 5A) is not required.

Flood Plain Development: Identify which applies

_____ No, Floodplain or Floodway are **not** located on this site/lot

_____ Yes, Floodplain or Floodway **are** located on this site/lot

A Floodplain Development Permit Application has been submitted and approved:

Yes _____ No _____ Submitted/Pending Approval _____

Easement Information: Identify which applies

_____ No, Easements are **not** located on this site/lot

_____ Yes, Easements **are** located on this site/lot

Are all structures, retaining walls, block & hardscape landscaping, window wells, and fences located **outside** of easement areas: Yes _____ No _____

Minimum Protection Elevation (MPE): Identify which applies

_____ The Structure **is not** adjacent to a basin, controlled swale, stream, or other storm water management practice.

_____ The Structure is adjacent to a basin, swale, stream, or other storm water management practice and a minimum protection elevation is required for this lot/site.

List MPE (feet and datum): _____

List the lowest opening elevation: _____

The Minimum Protection Elevation Form is included with this application.

Sites and Subdivisions approved prior to Post Construction Storm Water Management ordinance (5B) do not apply unless indicated on the approved plan set.

Application Fee: Identify which applies

Residential Homebuilding Lot COSESCO Permit Fee: \$250 _____
(Fee includes SWPPP review and city SWPPP site inspections)

Major/Minor Site Plan COSESCO Permit Fee 1st Year Period: \$350 _____
(Each additional year site is active permit shall be renewed with a fee of \$250 per year.
Fee includes SWPPP review and city SWPPP site inspections)

Note: There is a separate fee (\$250) for storm water management review due at time of site plan submittal.

Subdivision Stormwater Management and/or SWPPP Plan Review: \$600 _____
(Due at time of subdivision plan submittal.)

Note: Inspections at subdivisions are billed per staff time.

_____ “A Stormwater Pollution Prevention Plan (SWPPP) has been prepared for this property and **a current copy will be provided to the city as part of this application.** In addition, written evidence of continued compliance with the requirements of NPDES General Permit No. 2, including but not limited to SWPPP updates and weekly inspection logs shall be provided to the City in accordance with this ordinance.”

- A. _____ “As owner, I have **NOT ACCEPTED** a transfer of liability.”
When a NPDES permit holder submits this COSESCO Permit Application. Typically used with subdivisions or major minor site plans when a NPDES GP# is required and has not been transferred from one party to another.
- B. _____ “As owner, I **HAVE ACCEPTED** a transfer of liability and agreed to become the sole responsible permittee for stormwater compliance under the requirements of NPDES General Permit No. 2. Written evidence of this transfer will be provided to the city as part of this application”
Typically used when a lot is sold from a developer to a new owner who will build on the property. Responsibility of stormwater pollution prevention is transferred to the new owner.
- C. _____ “As a contractor, or subcontractor, under the requirements of the Iowa NPDES General Permit No. 2, **I have signed the certification statement as a co-permittee**, and a copy shall be provided to the city as part of this application.” (When permit is not transferred but a party becomes a co-permittee to IDNR General Permit #2. A co-permittee form is signed).

Notification Statement

- A. The Holder of the Iowa NPDES General Permit Number 2 can transfer Iowa NPDES General Permit Number 2 responsibility to homebuilders, new lot owners, contractors, and subcontractors. Transferees must agree to the transfer in writing and must agree to fulfill all obligations of the SWPPP, and the Iowa NPDES General Permit Number 2. Absent such written confirmation of transfer obligations, the applicant remains responsible for compliance on any lot that has been sold. The builder will not receive a COSESCO permit until a transfer agreement has been provide.

- B. The applicant shall notify the City in writing a minimum of 5 working days prior to any application to the IDNR for release of any property from a General Permit Number 2.

The following attachments shall also be provided:

√ Complete	Description
	<p>Fee: Refer to Ordinance No. 3875 Sec. 5.A.2(2) and (3) An application fee at the time of application in the amount set from time to time by City Council resolution. For each inspection required by the ordinance, the applicant shall pay an inspection fee in the amount set from time to time, by resolution of City Council.</p>
	<p>Grading plan-- prepared by a licensed engineer or land surveyor showing the proposed work, the boundaries and dimensions of the property, the location of streets, sidewalks and sewers in the area of the property, and the actual location of the property where the proposed work is to occur. This would also include the property and other properties in the area sufficient to show topography, drainage patterns, existing facilities and vegetation and other natural features.</p>
	<p>Stormwater Pollution Prevention Plan: Includes any other sketches, maps, studies, engineering reports, tests, profiles, cross-sections, construction plans and specifications the city may require to fully analyze the risk of erosion and pollution potential and the procedures available to prevent the same. Includes all required information in IDNR General Permit Number 2.</p>
	<p>NPDES Stormwater Discharge Permit-General Permit Number 2 - Letter of Authorization from IDNR or Copy of IDNR database showing permit status</p>
	<p>Elevation Certificate: A Construction Site Erosion and Sediment Control (COSESCO) Permit may be issued with the condition that the lowest protected level (lowest opening or protective flood barrier that achieves the same result) will be protected to a minimum of three (3) feet above the one hundred (100) year water surface elevation within the adjacent swale, steam or stormwater management best management practice (BMP). Part A of the Elevation Certificate form shall be completed and provided with the building permit application. Part B of the Elevation Certificate form shall be completed and certified prior to Certificate of Occupancy. The applicant shall have a professional land surveyor, engineer or architect certify that the lowest protected level (lowest opening or protective flood barrier that achieves the same result) complies with requirements acknowledged by the applicant at the building permit application state. <i>Sites and Subdivisions approved prior to Post Construction Storm Water Management ordinance (5B) do not apply unless indicated on the approved plan set.</i></p>

Individual and Company applying for this permit.

Name: _____

Company Name: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Telephone #: _____ Email Address: _____

Property Owner

Name: _____

Company Name: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Telephone #: _____ Email Address: _____

Contractors Having Responsibility on the construction site:

Name: _____

Company Name: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Telephone #: _____ Email Address: _____

Elevation Certificate

PART A: To be completed and provided with Building Permit Application

(APPLICANT SHOULD RETAIN A COPY TO SUBMIT WHEN APPLYING FOR CERTIFICATE OF OCCUPANCY)

The applicant shall certify that they are aware that a Minimum Protection Elevation (MPE) has been established for the property in question and what that elevation has been determined to be:

Property Address:	
Legal Description:	
MPE (feet and datum):	Source of MPE information: <input type="checkbox"/> Subdivision Plat <input type="checkbox"/> FEMA FIRM Map Panel _____ <input type="checkbox"/> Other _____
Applicant (print name and company, as applies):	
Signature:	Date:

PART B: To be completed and certified prior to Certificate of Occupancy

The applicant shall have a professional land surveyor, engineer or architect certify that the lowest protected level (lowest opening or protective flood barrier that achieves the same result) complies with requirements acknowledged by the applicant at the building permit application stage.

For the property listed above, the lowest protected elevation has been verified to be: _____ feet.	
The following method of flood protection has been employed:	
<input type="checkbox"/> Lowest floor opening (walkout)	<input type="checkbox"/> Lowest floor foundation wall opening
<input type="checkbox"/> Window well (water resistant)	<input type="checkbox"/> Earthen Berm (grade)
<input type="checkbox"/> Other	
Signature (Professional Land Surveyor, Engineer or Architect):	Date:

A building permit may be issued with the condition that the lowest protected level (lowest opening or protective flood barrier that achieves the same result) will be protected to a minimum of three (3) feet above the one hundred (100) year water surface elevation within the adjacent swale, stream or stormwater management best management practice (BMP).

See section 5B.3(7)(r) of the City of Ames Post Construction Stormwater Ordinance.

By signing this application form, the applicant/permittee understand that:

- This permit must be approved prior to construction activity on site.
- Compaction reduction must be achieved by deep tilling a minimum of six inches during final stabilization for both seeding and sodding
- Concrete washout must be contained when washing out on site
- Perimeter Controls must be in place prior to land disturbing activities unless clearing and grading is required.
- Inlet protection must be below grade in paved areas after street inlets are installed.
- This site must stay in compliance with Iowa NPDES General Permit #2 and the City of Ames 5A and 5B City Code.

Signature of Applicant: Print Name:	Signature of Owner (if different from applicant) Print Name:
Date:	Date:

Please Note: Applicant's failure to provide current, accurate information shall constitute a violation of Ordinance No. 3875.

Permit Approval Date: _____
(Each additional year site is active permit shall be renewed. A \$250 fee will apply)

Approved: _____
(City Staff)

COSESCO Permit Number: _____

Parcel ID #: _____

