

Commercial Site Soil Erosion and Sedimentation Control Permit Application

Kent County Road Commission
1900 4 Mile Road NW
Walker, MI 49544
(616) 242-6920 - permits@kentcountyroads.net

Permit No.	Exp. Date
Permit Fee	Paid

1 Applicant

Name		Address	
City		State	Zip
Phone	Cell	Fax	E-Mail

2 Location of Earth Change

Street Address		Township/City/Village	Section
Parcel No. (Tax ID No.)	Subdivision		Lot No.

3 Proposed Earth Change

Description:	Size of Change: (acres)
Body of Water Involved or Wetland	Distance to Body of Water (ft)
Starting Date	Completion Date

4 Parties Responsible for Earth Change

Property Owner (if different from applicant)		Address	
City		State	Zip
Phone	Cell	Fax	E-Mail

Individual "On Site" Responsible for Earth Change

Name		Address	
City		State	Zip
Phone	Cell	Fax	E-Mail

- 5 A Soil Erosion and Sedimentation Control plan is required.** It must include all of the information required by Rule 1703. For a small project that is less than one acre but within 500 feet of a waterbody, you make a sketch of the site on the survey sheet. Be sure to include the limits of the earth change (grading, excavation, etc.) and the location of buildings, drains, lakes, streams, wetlands and other dominant features on the site. **All proposed temporary and permanent erosion control measures are to be shown on the sketch of site plan.**

For all sites greater than one acre in size, **two (2) sets of complete plans must be attached.**

Plan Preparer's Name	Phone
Company	

6 Performance Deposit (\$1000/acre, minimum \$2000 - check form of deposit that applies)

Amount Required			
<input type="checkbox"/> Company Check No.			
<input type="checkbox"/> Certified Check No.			
<input type="checkbox"/> Irrevocable Letter of Credit ** (Applicant must use the enclosed Letter Of Credit form)**			
Bank/ Agent Name		Address	
City	State	Zip	Phone

7 Required Information

Soil Type	Quantity of Excavation and Fill
Temporary Control Measures	Estimated Cost
Permanent Control Measures	Estimated Cost
Maintenance Program	Responsibility
Timing Sequence	
Other Helpful Information	

I (we) affirm that the above information is accurate and that I (we) will conduct the above described earth change in accordance with PART 91 of Public Act 451 of 1994, as amended, its corresponding rules, applicable local ordinances and the documents accompanying this application.

Applicant/Designated Agent Signature *(designated agent must have a written statement from landowner authorizing him/her to secure a permit in the landowner's name)*

Signature _____

Date _____

Field Inspection:

Amy Koets: (616) 242-6910

Kyler Marble: (616) 242-6915

Bruce Schutte: (616) 242-6909

Soil Erosion and Sedimentation Control Permit Agreement

The landowner and permittee will be held responsible for following guidelines and permit requirements. Please be aware that additional SESC measures may be needed for your site.

Minimum Requirements:

- ◆ All land owners of sites disturbing 5 acres or more must submit a copy of their NPDES Notice of Coverage permit before beginning the earth change. The storm water operator's record should be available for inspector's review. Copies of other DEQ permits should be submitted with site plans as well.
- ◆ Best Management Practices (BMPs) are to be installed correctly before grading begins at the site. Information is available at our office or online at the Michigan Department of Environment, Great Lakes, and Energy website: www.michigan.gov/egle.
- ◆ Stage construction and stabilization activities to minimize the amount of disturbed area
- ◆ Remove sediment caused by soil erosion from storm runoff water before it leaves the site of the earth change or enters waters of the state.
- ◆ Place soil piles away from drainage courses. Soil piles must be protected from precipitation and wind with non-erosive cover or other BMPs. Remove any unused soil when grading is completed
- ◆ Use approved SESC measures/BMPs to control incidental release of sediment into drainage systems and water bodies.
- ◆ Provide an anti-tracking area for haul trucks and equipment. Sweep streets, parking lots and other paved areas regularly and as needed.
- ◆ Dust control must be implemented on all sites exposed to wind erosion.
- ◆ All information given on the application must be kept up-to-date. This includes responsible on-site person, permittee/landowner address and phone number, and revisions to the site plan. A copy of the permit must be available on-site.
- ◆ Daily stabilization is mandatory.

Property Access Provision: The property owner gives permission to the County Enforcing Agent to inspect the permitted activity as part of the application process and to accommodate site inspections as a function of the issued SESC permit until which time the permitted work is complete and the permit is closed.

Final Stabilization: Seed (and mulch, where required) all disturbed areas within 5 days of final grading. Remove all temporary erosion and sedimentation controls only after vegetation has been fully established. Evaluate if any sediments entered the storm system during the site construction phase and initiate actions to have the system cleaned as appropriate. Clean sediment from detention basins to ensure appropriate design volumes are met.

Penalties for Non-Compliance: Penalties of Part 91 of Act 451 may include the issue of a cease and desist order or revocation of a permit upon its finding that there is a violation. The Kent County Road Commission can install or maintain control measures to bring a non-conforming site into compliance and bill the contractor and/or owner for the costs incurred.

I have read and understand the Soil Erosion and Sedimentation Control Permit Agreement.

Sign _____ Date _____

Field Inspection:
Amy Koets: (616) 242-6910
Kyler Marble: (616) 242-6915
Bruce Schutte: (616) 242-6909

Kent County Road Commission
Engineering Division, Soil Erosion Dept.
1900 4 Mile Road NW
Walker, MI 49544

PERMIT PROCEDURES

In accordance with Part 91 of Public Act 451 of 1994 and its corresponding general rules, permit requirements for an earth changes are as follows:

- A. An application for a state prescribed permit shall be submitted to the Kent County Road Commission by the land owner or an agent designated by the land owner.
- B. A Soil Erosion and Sedimentation Control plan must be submitted with the permit application. The plan must include the information required by Rule 1703.

R 323.1703 Soil Erosion and sedimentation control plan requirements.

Rule 1703. A person shall prepare a soil erosion and sedimentation control plan for any earth change identified in R 323.1704. A person shall design the plan to effectively reduce accelerated soil erosion and sedimentation and shall identify factors that may contribute to soil erosion and sedimentation, or both. The plan shall include, but not be limited to, all of the following:

- 1. A map or maps at a scale of not more than 200 feet to the inch or as otherwise determined by the county or local enforcing agency. A map shall include a legal description and site location sketch that includes the proximity of any proposed earth change to lakes or streams, or both (*including wetlands*); predominant land features; and contour intervals of slope description.
- 2. A soils survey or a written description of the soil types of the exposed land area contemplated for the earth change.
- 3. Details for the proposed earth changes, including all of the following: (a) A description and the location of the physical limits of each proposed earth change, (b) A description and the location of all existing and proposed on-site drainage and dewatering facilities, (c) The timing and sequence of each proposed earth change, (d) The location and description for installing and removing all proposed temporary soil erosion and sediment control measures, (e) A description and the location of all proposed permanent soil erosion and sediment control measures, (e) A program proposal for the continued maintenance of all permanent soil erosion and sediment control measures that remain after project completion, including the designation of the person responsible for the maintenance. Maintenance responsibilities shall become a part of any sales or exchange agreement for the land on which the permanent soil erosion control measures are located.

- C. The Soil Erosion and Sedimentation Control plan shall be reviewed by the Kent County Road Commission, or by a person trained and experienced in soil erosion and sedimentation control techniques.
- D. **The Kent County Road Commission shall approve, disapprove or require modification of the application for the earth change permit within thirty (30) calendar days following the receipt of the application and permit fee.** Notification of disapproval shall be made by certified mail. This requirement may be waived if the information is given to the applicant in person. If the application is disapproved, the Kent County Road Commission shall advise the applicant of the reasons for disapproval and the conditions required for approval.
- E. Upon determination that an applicant has met all of the requirements of these rules, the Sediment Act and General Rules, the Kent County Road Commission shall issue a permit for the proposed earth change. The permit shall be available on the site of the proposed earth change for inspection.
- F. An "Authorized Public Agency" is exempt from obtaining a permit but shall notify the Kent County Road Commission of each proposed earth change.



**Kent County
Road Commission**

Kent County Soil Erosion and Sedimentation Control

(Part 91 of Public Act 451)

EFFECTIVE JANUARY 1, 2022

<u>Commercial SESC Permit Fees</u>				
	<u>Review of Plans</u>	<u>Initial Permit Fee</u>	<u>Inspection Fees</u>	<u>Total</u>
Disturbed Area Less than 1 acre	\$40.00	\$50.00	(valid for 6-months) \$240.00	\$330.00
Disturbed Area 1 - 10 acres	\$40.00/acre	\$75.00	(6-month minimum) \$45.00 for first acre plus \$5.00 for each add. Acre (see enclosed fee table)	Fee Varies
Disturbed Area 10.1 acres & up	\$35.00/acre	\$100.00	(6-month minimum) \$90.00 plus \$2.00 per acre over 10 acres (\$150.00/month max.) (see enclosed fee table)	Fee Varies
Commercial Permit Extension				Fee Varies
Commercial Performance Deposit	\$1000/acre, minimum \$2000 deposit; *no bonds allowed* . Accept company check, certified check, or approved bank letter of credit.			

1. Total permit fees due with application.
2. **If construction or earth change is started without permit, fees are doubled.**
3. If a violation of the Kent County Soil Erosion and Sedimentation Control Ordinance occurs that results in the permit being revoked, a new permit must be obtained and new fees paid.
4. Any earth change disturbance of 5 acres or more requires a NPDES permit from the Michigan Department of Environment, Great Lakes and Energy (EGLE).
5. Online payment available for permit fees and performance deposit of \$2,000 or less.

Kent County Soil Erosion and Sedimentation Control
(Part 91 of Public Act 451)

<u>Mining SESC Permit Fees</u>				
	<u>Review of Plans</u>	<u>Initial Permit Fee</u>	<u>Inspection Fees</u>	<u>Total</u>
Disturbed Area 0-10 acres	N/A	N/A	N/A	\$200.00
Disturbed Area 10 - 20 acres	N/A	N/A	N/A	\$400.00
Disturbed Area 20-40 acres	N/A	N/A	N/A	\$600.00
Disturbed Area Greater than 40 acres	N/A	N/A	N/A	\$800.00
Mining Permit Extension	N/A	N/A	Annual Renewal Required	Per Above Fee Schedule
Mining Performance Deposit	\$2,000 deposit (minimum); * <u>no bonds allowed*</u> . ** Additional Surety may be required by KCRC** Accept company check, certified check, or approved bank letter of credit.			

1. Total permit fees due with application.
2. If a violation of the Kent County Soil Erosion and Sedimentation Control Ordinance occurs that results in the permit being revoked, a new permit must be obtained and new fees paid.
3. Site plan with temporary and permanent SESC controls shown is required with application



**Kent County
Road Commission**

**SOIL EROSION AND SEDIMENTATION CONTROL
MONTHLY FEE TABLE**

EFFECTIVE JANUARY 1, 2022

ACRES	*MONTHLY FEE	MINIMUM	TOTAL FOR NEW PERMIT	
< 1 acre=	\$40/month	\$240	\$330	< 1 ac
1 acre =	\$45 x 6 months =	\$270	\$385	1 ac
2 acres =	\$50 x 6 months =	\$300	\$455	2 ac
3 acres =	\$55 x 6 months =	\$330	\$525	3 ac
4 acres =	\$60 x 6 months =	\$360	\$595	4 ac
5 acres =	\$65 x 6 months =	\$390	\$665	5 ac
6 acres =	\$70 x 6 months =	\$420	\$735	6 ac
7 acres =	\$75 x 6 months =	\$450	\$805	7 ac
8 acres =	\$80 x 6 months =	\$480	\$875	8 ac
9 acres =	\$85 x 6 months =	\$510	\$945	9 ac
10 acres =	\$90 x 6 months =	\$540	\$1,015	10 ac
11 acres =	\$92 x 6 months =	\$552	\$1,037	11 ac
12 acres =	\$94 x 6 months =	\$564	\$1,084	12 ac
13 acres =	\$96 x 6 months =	\$576	\$1,131	13 ac
14 acres =	\$98 x 6 months =	\$588	\$1,166	14 ac
15 acres =	\$100 x 6 months =	\$600	\$1,225	15 ac
16 acres =	\$102 x 6 months =	\$612	\$1,272	16 ac
17 acres =	\$104 x 6 months =	\$624	\$1,319	17 ac
18 acres =	\$106 x 6 months =	\$636	\$1,366	18 ac
19 acres =	\$108 x 6 months =	\$648	\$1,413	19 ac
20 acres =	\$110 x 6 months =	\$660	\$1,480	20 ac
21 acres =	\$112 x 6 months =	\$672	\$1,507	21 ac
22 acres =	\$114 x 6 months =	\$684	\$1,554	22 ac
23 acres =	\$116 x 6 months =	\$696	\$1,601	23 ac
24 acres =	\$118 x 6 months =	\$708	\$1,648	24 ac
25 acres =	\$120 x 6 months =	\$720	\$1,695	25 ac
26 acres =	\$122 x 6 months =	\$732	\$1,742	26 ac
27 acres =	\$124 x 6 months =	\$744	\$1,789	27 ac
28 acres =	\$126 x 6 months =	\$756	\$1,836	28 ac
29 acres =	\$128 x 6 months =	\$768	\$1,883	29 ac
30 acres =	\$130 x 6 months =	\$780	\$1,930	30 ac
31 acres =	\$132 x 6 months =	\$792	\$1,977	31 ac
32 acres =	\$134 x 6 months =	\$804	\$2,024	32 ac
33 acres =	\$136 x 6 months =	\$816	\$2,071	33 ac
34 acres =	\$138 x 6 months =	\$828	\$2,118	34 ac
35 acres =	\$140 x 6 months =	\$840	\$2,165	35 ac
36 acres =	\$142 x 6 months =	\$852	\$2,212	36 ac
37 acres =	\$144 x 6 months =	\$864	\$2,259	37 ac
38 acres =	\$146 x 6 months =	\$876	\$2,306	38 ac
39 acres =	\$148 x 6 months =	\$888	\$2,353	39 ac
40+ acres =	\$150 x 6 months =	\$900	\$2,400	40+ac

LETTER OF CREDIT

Director of Engineering
County Enforcing Agency
Kent County Road Commission
1900 4 Mile Road NW
Walker, Michigan 49544

Date: _____ Letter of Credit Number: _____

Permit Number: _____

Permittee's Name: _____ (PERMITTEE)

Permittee's Address: _____

Project Name: _____

Permanent parcel number (ppn): _____

Section: _____ Township: _____

Director of Engineering, Kent County Road Commission:

We, _____, as the Surety, hereby issue our irrevocable Letter of Credit number (as shown above) in favor of the Kent County Road Commission (KCRC) as County Enforcing Agency on behalf of PERMITTEE (named above), hereby referred to as the Principal, for a sum of up to an aggregate amount not to exceed

_____ and 00/100 (\$_____.00), available by your drafts at sight drawn on our institution, _____, located at _____.

Drafts must be marked "**Drawn under** [name of institution, as shown on page 2 of 2] **Letter of Credit number** (as shown above) **dated** (date as shown above)."

We are a bank or financial institution that has the authority to issue Letters of Credit in the state of Michigan.

This Letter of Credit is to provide financial assurance to the KCRC for the conditions specified in Permit Number (as shown above) (Permit) where the Principal is required to control soil erosion and off-site sedimentation for earth change activity mitigation area that is within the County of Kent in accordance with the provisions of the Kent County Soil Erosion and Sedimentation Control Ordinance, County of Kent Ordinance 12-13-07-123 (Ordinance), and the administrative rules promulgated there under.

The KCRC may draw on this Letter of Credit in the event that the Director of the KCRC, or authorized representative(s), in accordance with the provisions of the Ordinance, and the administrative rules promulgated there under, issues a Notice of Violation or other order indicating that the Principal has failed to comply with the requirements of the Permit. These funds shall allow the KCRC to complete the required mitigation.

Partial drawings are permitted. This original Letter of Credit must be submitted to us together with any drawings hereunder for our endorsement of any payments effected by us and/or for cancellation.

Permit Number: _____

Letter of Credit Number: _____

This Letter of Credit shall be, and continue to be, in force for a minimum of one (1) year, but such expiration date shall be deemed automatically extended without amendment for periods of one year from the expiration date hereof, or any future expiration date, unless agreed upon in writing by both the KCRC and Surety not to consider the Letter of Credit renewed for any such additional period. The Principal is not authorized to cancel the Letter of Credit without written approval from the KCRC.

This Letter of Credit is subject to the Uniform Customs and Practices for Documentary Credits, 2007 Revisions, International Chamber of Commerce, Publication No. 600, and the Uniform Commercial Code, where applicable. Where conflicts exist between Uniform Customs and Practices for Documentary Credits and the Michigan Uniform Commercial Code, the Michigan Uniform Commercial Code shall control.

We shall honor drafts drawn under and in compliance with the terms of this Letter of Credit and these drafts will be duly honored upon presentation to us if presented on or before _____, 20_____, or any automatically extended date. The amount of each draft must be endorsed by us on the reverse of this Letter of Credit.

We certify that the wording on this Letter of Credit is identical to the wording provided by the KCRC as of the date shown immediately below.

Name of Bank or Financial Institution

Address

City, State, Zip Code

Authorized Signature

Printed name and position

Date

Phone

Fax

Email

LETTER OF CREDIT

Director of Engineering
County Enforcing Agency
Kent County Road Commission
1900 4 Mile Road NW
Walker, Michigan 49544

SAMPLE

Date: _____ Letter of Credit Number: _____ (issued from financial institution)

Permit Number: (KCRC soil erosion permit #) _____

Permittee's Name: (person or company obtaining letter of credit) _____ (PERMITTEE)

Permittee's Address: _____ (mailing address of above named)

Project Name: _____ (location of earth change where permit is required)

Permanent parcel number (ppn): (parcel ID#) _____

Section: _____ Township: _____

Director of Engineering, Kent County Road Commission:

We, _____ (name of financial institution) _____, as the Surety, hereby issue our irrevocable Letter of Credit number (as shown above) in favor of the Kent County Road Commission (KCRC) as County Enforcing Agency on behalf of PERMITTEE (named above), hereby referred to as the Principal, for a sum of up to an aggregate amount not to exceed _____ (total acreage of permit x \$1,000/acre) _____ and 00/100 (\$ _____ .00), available by your drafts at sight drawn on our institution, _____ (name of financial institution) _____, located at _____ (address of financial institution) _____. Drafts must be marked "**Drawn under** [name of institution, as shown on page 2 of 2] **Letter of Credit number** (as shown above) **dated** (date as shown above)."

We are a bank or financial institution that has the authority to issue Letters of Credit in the state of Michigan.

This Letter of Credit is to provide financial assurance to the KCRC for the conditions specified in Permit Number (as shown above) (Permit) where the Principal is required to control soil erosion and off-site sedimentation for earth change activity mitigation area that is within the County of Kent in accordance with the provisions of the Kent County Soil Erosion and Sedimentation Control Ordinance, County of Kent Ordinance 12-13-07-123 (Ordinance), and the administrative rules promulgated there under.

The KCRC may draw on this Letter of Credit in the event that the Director of the KCRC, or authorized representative(s), in accordance with the provisions of the Ordinance, and the administrative rules promulgated there under, issues a Notice of Violation or other order indicating that the Principal has failed to comply with the requirements of the Permit. These funds shall allow the KCRC to complete the required mitigation.

Partial drawings are permitted. This original Letter of Credit must be submitted to us together with any drawings hereunder for our endorsement of any payments effected by us and/or for cancellation.

Permit Number: _____ (soil erosion permit #)

Letter of Credit Number: _____ (from financial institution)

This Letter of Credit shall be, and continue to be, in force for a minimum of one (1) year, but such expiration date shall be deemed automatically extended without amendment for periods of one year from the expiration date hereof, or any future expiration date, unless agreed upon in writing by both the KCRC and Surety not to consider the Letter of Credit renewed for any such additional period. The Principal is not authorized to cancel the Letter of Credit without written approval from the KCRC.

This Letter of Credit is subject to the Uniform Customs and Practices for Documentary Credits, 2007 Revisions, International Chamber of Commerce, Publication No. 600, and the Uniform Commercial Code, where applicable. Where conflicts exist between Uniform Customs and Practices for Documentary Credits and the Michigan Uniform Commercial Code, the Michigan Uniform Commercial Code shall control.

We shall honor drafts drawn under and in compliance with the terms of this Letter of Credit and these drafts will be duly honored upon presentation to us if presented on or before _____ (original expiration date of Letter of Credit), 20_____, or any automatically extended date. The amount of each draft must be endorsed by us on the reverse of this Letter of Credit.

We certify that the wording on this Letter of Credit is identical to the wording provided by the KCRC as of the date shown immediately below.

Name of Bank or Financial Institution

Address

City, State, Zip Code

SAMPLE

Authorized Signature

Printed name and position

Date

Phone

Fax

Email

