



Clinton County Building Department Soil Erosion & Sedimentation Control (SESC) Division

100 E. State St., Suite 1300, St. Johns, MI 48879

SESC Phone: (989) 224-5111

E-mailed applications can be sent to: permits@clinton-county.org

Permit Fee: \$ _____
 Check #: _____
 Cash
 Credit/Debit Card (+ 3%)
Bond: \$ _____
 Check #: _____
 Cash
 Surety / Letter of Credit

COMMERCIAL SESC PERMIT APPLICATION

Please fill out **ALL** sections on this permit application: **INCOMPLETE** applications **WILL NOT** be accepted.

In accordance with Part 91 of Act 451, as amended and its corresponding General Rules, and the Clinton County SESC Ordinance, the undersigned herewith makes application for a COMMERCIAL Soil Erosion & Sedimentation Control (SESC) Permit for the following:

Project Location:

Type of Use: Commercial Industrial Agricultural Municipal Other:

Development Name: _____

Site Address: _____ City: _____ Zip Code: _____

Primary Parcel ID: _____ Township: _____ Sections: _____

Nearest Crossroads: _____ & _____

Landowner (Permittee): (Include Deed if property purchased within last 3 months; or as requested by CCBD).

Landowner Name: _____

Address: _____ City: _____ State: _____ Zip Code: _____

Email: _____ Phone: _____

Designated Agent:

Name: _____ Company: _____

Address: _____ City: _____ State: _____ Zip Code: _____

Email: _____ Phone: _____

*Primary On-Site Contact Name: _____

**Responsible for installing/maintaining SESC Measures).*

Email: _____ Phone: _____

SESC Plan Designer Information:

Name of Professional Engineer: _____ Company Name: _____

Email: _____ Phone: _____

Project Information:

Proposed Type of Construction: Site Development Mining Operations Utilities Only

Area of Proposed Improvement: (*building footprint*) _____ *acres* Total Excavated Area: _____ *acres*

Date of Construction Commencement: (m/yr) _____ Date of Final Stabilization (m/yr) _____

Proposed Final Stabilization Method: Sod Seed / Mulch Hydroseed Other: _____

Provide the distance to any body of water or drain: _____

Check all site features that apply: Lake Stream Wetland/Swamp Municipal Drain County Drain

Soil Type(s): _____

Provide information from the Heath Department Perk Test or USDA Soil Survey, if available. If not, list known soil types.

1. Will there be any work within, or disruption of, a 100-year floodplain or wetland? Yes No
2. Will there be any work within the cross-section of, or discharge into a lake, stream, or wetland? Yes No
3. Is (are) the proposed site(s) for earth disturbance five acres or larger? Yes No
If YES, please contact the Department of Environment, Great Lakes, and Energy (EGLE) for permitting.

General Conditions & Responsibilities

- ⊗ Applications must include a minimum of one (1) digital signed & sealed SESC plan prepared under the direction of a professional engineer certified in the State of Michigan that meet or exceed SESC plan requirements, unless waived in writing by the County Enforcing Agency (CEA).
- ⊗ Issuance of the SESC Permit does not waive the necessity of obtaining other federal, state, & local permits.
- ⊗ This application serves as written consent for the Clinton County Building Department (CCBD) to enter onto the site at any time for the purpose of SESC inspections.
- ⊗ The permittee (landowner) is responsible for maintaining the validity of the permit and/or bond throughout the duration of construction & final stabilization of the site.
- ⊗ A SESC Permit Transfer application must be completed and proof of ownership must be provided at the time of ownership transfer.
- ⊗ When a property with a permit under this part is sold or transferred, the permit—including all obligations, conditions, and any existing violations—automatically transfers to the new owner. It is the new owner's responsibility to ensure the permit obligations are met.
- ⊗ All disturbed areas must be seeded/sodded no more than 5 days after final grade is established.
- ⊗ Temporary SESC measures **MUST** remain as proposed on the approved site plan until permanent stabilization measures are in place & a Certificate of Completion is received by the CCBD.
- ⊗ At minimum, a monthly site inspection will be completed; inspection results will be sent via e-mail. It is the permit holder's responsibility to update department of E-mail changes (Violations & fees any fees accrued **WILL NOT** be waived due to not having current updated information on file with CCBD).
- ⊗ Request final inspection within one week of final stabilization or (renew permit) one week prior to the permit expiration date. Final inspections can be requested when the site is stabilized with vegetation: Inspection line #989-224-5183
- ⊗ YELLOW LAMINATED PERMIT issued by the CCBD **MUST** be posted and visible from the road throughout the duration of the permit being open until a Certificate of Completion is received from the CCBD.

Statement of Understanding & Agreement

***IMPORTANT:** My (our) signatures below certify that the information provided on this application is accurate; that I (we) have read, understand, & will comply with the “General Conditions & Responsibilities” (outlined above); the requirements of Part 91 & its corresponding rules; the Clinton County SESC Ordinance & stipulations resulting from this plan review; & applicable local ordinances.*

⊗ **Landowner Signature:** _____ **Date:** _____

The Landowner’s signature can ONLY be omitted by submittal of a Letter of Authorization/Copy of Easement.

⊗ **Designated Agent Signature:** _____ **Date:** _____

OFFICE REVIEW

- Approved** (Project requires permit / does not qualify for Exemption / Waiver).
- Exempt** (Earth change is either not one (1) or more acres or within 500 feet of a lake, stream, regulated wetland under Part 31 of Act 451, Public Acts of 1994 or not within 100 feet of a County or Municipal Drain).
- Special Waiver:** _____

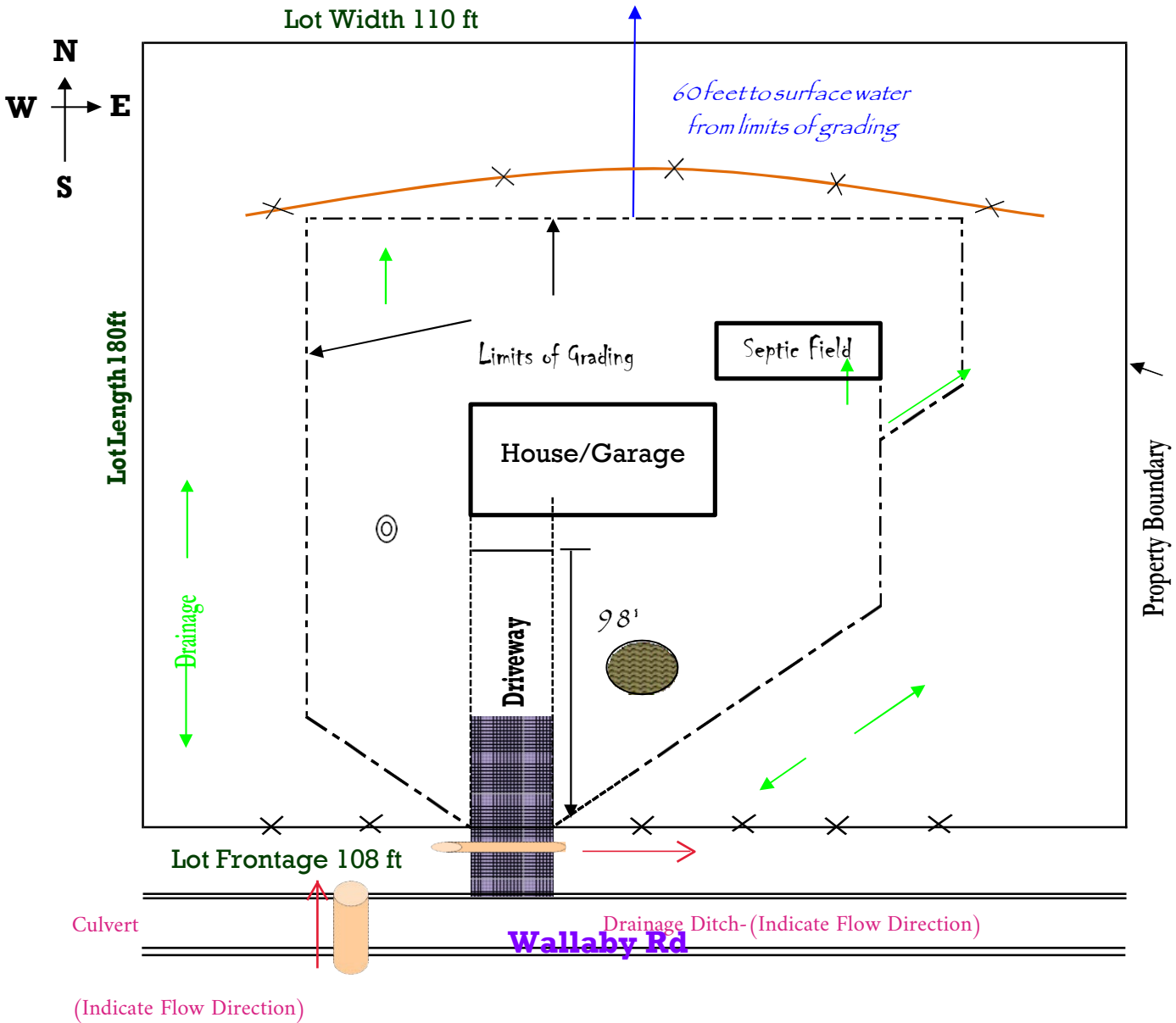
Application Reviewed By: _____ **Date:** _____



SAMPLE SITE PLAN

Surface Water = lake, pond, stream, wetland, river,
county drain, storm drainage, detention basin, etc.

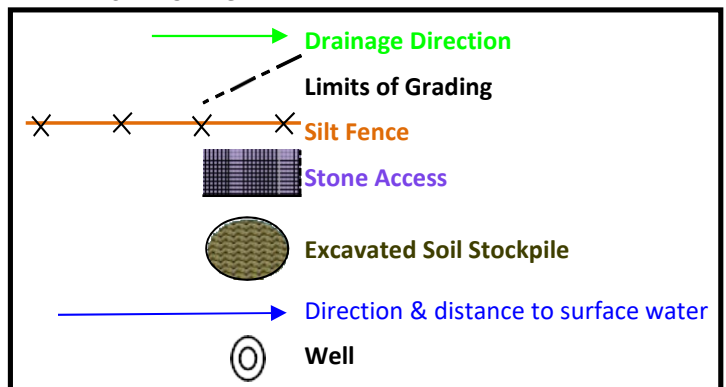
This is a hypothetical drawing for
explanation purposes.



INFORMATION YOU SHOULD SHOW ON YOUR SITE PLAN - Please LABEL all markings

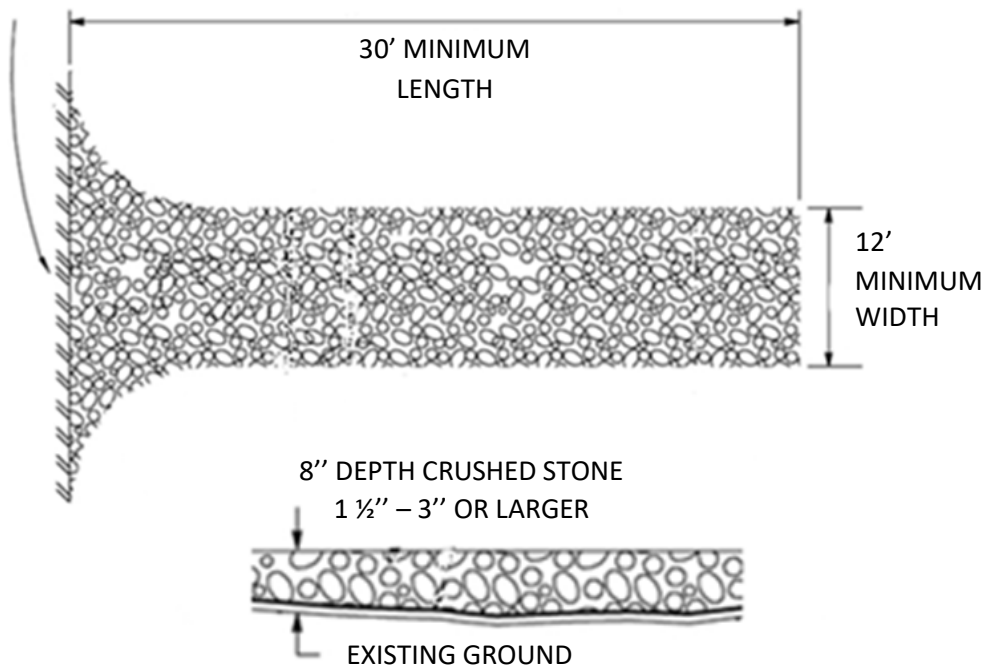
- 1 Proposed drainage patterns
- 2 Limits of Grading or disturbed area
- 3 Silt Fence
- 4 Tracking Mat
- 5 Excavated Soil Stockpile
- 6 Location of surface water & distance from disturbed area.

SYMBOL LEGEND

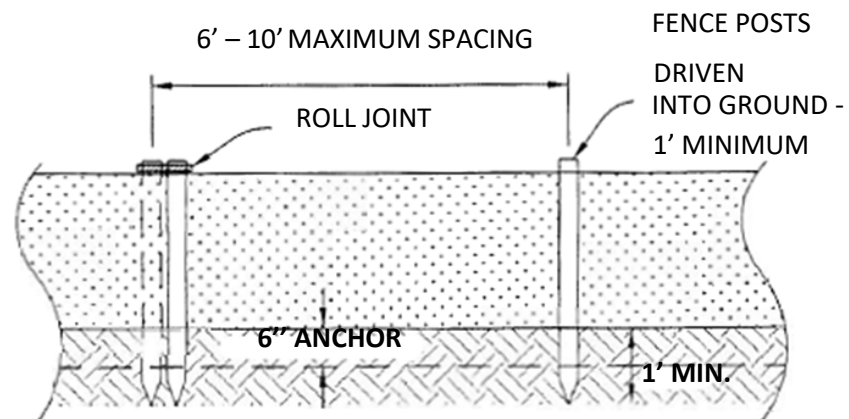


STONE ACCESS DRIVE

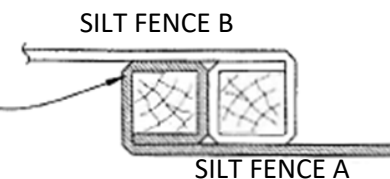
EXISTING PAVED ROADWAY



SILT FENCE



ROLL JOINT:
FABRIC TO BE
WRAPPED
AROUND
FENCE POST

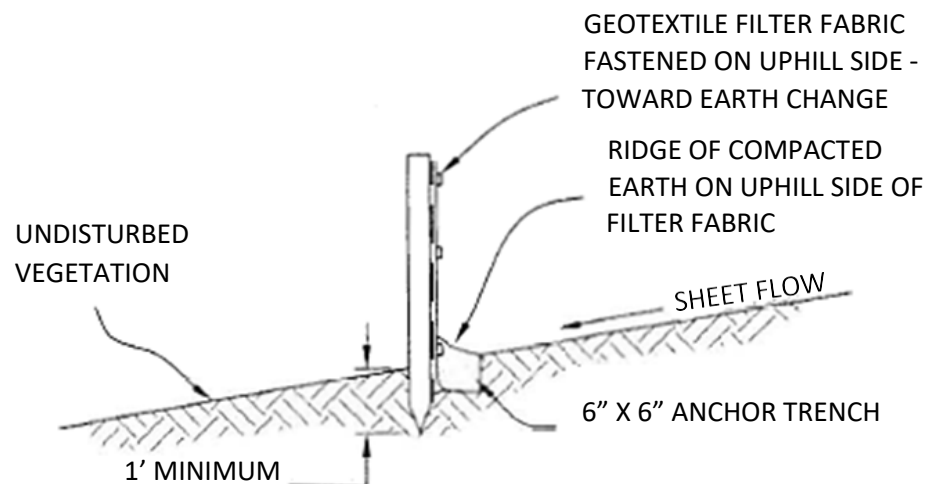


INFORMATIVE NOTES:

- Install the stone access drive prior to construction activities.
- Prevent material movement into adjacent wetlands/waterbodies.
- Maintain existing roadside drainage via culvert installation with a sediment sump placed down-flow of culvert.

SITE PLAN REQUIREMENTS:

- Northern direction.
- Surface water and its distance from the project.
- Land features and existing vegetation.
- Contour and slope descriptions.
- Limits of grading.
- Existing and proposed drainage patterns.
- Drainage facilities/structures (i.e. storm inlets / culverts / catchbasins / ditches).
- Silt fence, stone access drive, tracking mats, etc.





Clinton County Building Department Soil Erosion and Sedimentation Control (SESC) Division

TIMING and SEQUENCING OF EVENTS & SITE PLAN ARE **REQUIRED** FOR ALL SESC APPLICATIONS.
ONLY FILL LINES REQUIRED FOR THE PROJECT

| Year | Month – 01 (Jan), 02 (Feb) etc... | | | | | | | | | | | |
|------------------------------------|-----------------------------------|----|----|----|----|----|----|----|----|----|----|----|
| Construction Sequence | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 |
| Temporary SESC Measures | | | | | | | | | | | | |
| Rough Grading/Strip/Stockpile | | | | | | | | | | | | |
| Building Construction | | | | | | | | | | | | |
| Road or Driveway Install/Utilities | | | | | | | | | | | | |
| Final Grade | | | | | | | | | | | | |
| Permanent SESC Measures | | | | | | | | | | | | |
| Building Demolition | | | | | | | | | | | | |
| Landscaping | | | | | | | | | | | | |

| Year | Month – 01 (Jan), 02 (Feb) etc... | | | | | | | | | | | |
|-------------------------------------|-----------------------------------|----|----|----|----|----|----|----|----|----|----|----|
| Construction Sequence | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 |
| Temporary SESC Measures | | | | | | | | | | | | |
| Rough Grading/Strip/Stockpile | | | | | | | | | | | | |
| Building Construction | | | | | | | | | | | | |
| Road or Driveway Install/ Utilities | | | | | | | | | | | | |
| Final Grade | | | | | | | | | | | | |
| Permanent SESC Measures | | | | | | | | | | | | |
| Building Demolition | | | | | | | | | | | | |
| Landscaping | | | | | | | | | | | | |

The Example Below shows the Build Project begins in August and ends in June the following year.

| Year – CURRENT YEAR | Month – 01 (Jan), 02 (Feb) etc... | | | | | | | | | | | |
|---|-----------------------------------|----|----|----|----|----|----|----|----|----|----|----|
| Construction Sequence | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 |
| Temporary SESC Measures – All months soil erosion control will be required | | | | | | | | X | X | X | X | X |
| Rough Grading/Strip/Stockpile – Month(s) of initial grading work | | | | | | | | X | X | | | |
| Building Construction – Expected Actual Building Construction | | | | | | | | | | X | X | X |
| Road or Driveway Install/ Utilities – Month(s) of expected Drive/Utility Installation | | | | | | | | X | | | | |
| Final Grade | | | | | | | | | | | | |
| Permanent SESC Measures | | | | | | | | | | | | |
| Building Demolition | | | | | | | | | | | | |
| Landscaping | | | | | | | | | | | | |
| Year – NEXT YEAR | Month – 01 (Jan), 02 (Feb) etc... | | | | | | | | | | | |
| Construction Sequence | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 |
| Temporary SESC Measures | X | X | X | X | X | X | | | | | | |
| Rough Grading/Strip/Stockpile | | | | | | | | | | | | |
| Building Construction | X | X | X | X | X | | | | | | | |
| Road or Driveway Install/ Utilities | | | | | | | | | | | | |
| Final Grade – Month(s) of expected Final Grade | | | | X | X | | | | | | | |
| Permanent SESC Measures – Expected date of Permanent SESC Measures (ie: Grass etc..) | | | | | | X | X | X | X | X | | |
| Building Demolition – N/A if not applicable or month demo will happen | NA | | | | | | | | | | | |
| Landscaping – Expected time frame for final landscaping | | | | | X | X | | | | | | |



CLINTON COUNTY BUILDING DEPARTMENT
Soil Erosion and Sedimentation Control (SESC) Division

100 East State Street, Suite 1300 St. Johns, Michigan 48879
 Phone: (989) 224-5111

Part 91, Soil Erosion and Sedimentation Control Plan

**OFFICE TO COMPLETE
UPON REVIEW**

(Please use as a completion guide
prior to submitting application)

Minimum Requirements Checklist

Project: _____

| Rule 1703 Requirement | Included in Plan?* | Comments |
|---|---|-----------------|
| Map with scale: 1" = 200' or less, or indication of exact distances between noted features on site plan, including site location sketch | Yes No <input type="checkbox"/> <input type="checkbox"/> | |
| Legal description of property (town, range, section, quarter-quarter section) | Yes No <input type="checkbox"/> <input type="checkbox"/> | |
| Proximity of any proposed earth change to lakes and/or streams | Yes No <input type="checkbox"/> <input type="checkbox"/> | |
| Predominant land features | Yes No <input type="checkbox"/> <input type="checkbox"/> | |
| Slope description or contour intervals | Yes No <input type="checkbox"/> <input type="checkbox"/> | |
| Soils survey or written description of the soil types of the proposed exposed land area | Yes No <input type="checkbox"/> <input type="checkbox"/> | |
| Description and location of the physical limits of each proposed earth change | Yes No <input type="checkbox"/> <input type="checkbox"/> | |
| Description and location of all existing and proposed on-site drainage and dewatering facilities | Yes No <input type="checkbox"/> <input type="checkbox"/> | |
| Timing and sequence of each proposed earth change | Yes No <input type="checkbox"/> <input type="checkbox"/> | |
| Location and description for installing and removing all temporary SESC measures | Yes No <input type="checkbox"/> <input type="checkbox"/> | |
| Description and location of all proposed permanent SESC measures | Yes No <input type="checkbox"/> <input type="checkbox"/> | |
| Maintenance program for all permanent SESC measures and designation of person responsible for maintenance | Yes No <input type="checkbox"/> <input type="checkbox"/> | |

***If no is checked above, the plan must be revised to include the missing element prior to submittal/approval.**