

DESIGN & REVIEW REQUIREMENTS

Project Name: _____ Address: _____ Contact Person: _____

Project Number: _____ City: _____ Phone: _____

- **Is this project within 500 feet of water of the state?** _____ **Yes** _____ **No**
If yes, a soil erosion and sedimentation control plan is required. Refer to the U-M Soil Erosion & Sedimentation Control Program for details.
- **Calculate the total area of this site = _____ acres**
- **Calculate the total area of earth disturbance for this project = _____ acres**
If the earth change disturbs **1 or more acres**, a SESC plan is required. If the earth change disturbs **5 or more acres**, a storm water permit is required in addition to a SESC plan. You must contact U-M EHS to apply for a storm water permit for this site. All contact to regulatory agencies must be managed through the EHS office.

The Soil Erosion & Sedimentation Control Plan must contain the following elements:

Identify the sheet, drawing, or attachment where each required element is located in the SESC Plan for the project.

Design Development Requirements

- 1 _____
- 2 _____
- 3 _____
- 4 _____
- 5 _____
- 6 _____
- 7 _____
- 8 _____
- 9 _____
- 10 _____
- 11 _____
- 12 _____

- Scaled Map including:
 1. Legal description
 2. Site location sketch
 3. Proximity to water of the state
 4. Predominant land features
 5. Contour intervals or slope descriptions
 6. Soil survey / written description of soil types of the exposed land area
- Details for the proposed earth change including:
 7. Description and location of the physical limit of each proposed earth change
 8. Description and location of all existing and proposed on-site drainage and dewatering facilities
 9. Timing and sequence of each proposed earth change
 10. Location and description for installing and removing all temporary SESC measures
- Construction Development Requirements
 11. Description and location of all permanent SESC measures
 12. Program for the continued maintenance of all permanent SESC measures that remain after project completion. Include the designation of the person responsible for the maintenance.