

CHECKLIST

REQUIREMENTS FOR PART 91 ACT 451 OF 1994 PERMIT

INSTRUCTIONS: Check items below for conformance. Submit all attachments with this checklist to the Lenawee County Drain Commissioner.

- ___1. Location Map.
- ___2. A legal description of the site.
- ___3. A topographic map with a scale of not more than 200 feet to the inch with the affected area clearly labeled.
- ___4. Identification of the topographic map of the project's proximity to the nearest watercourse, body of water or drainage facility.
- ___5. A soils map of the affected area.
- ___6. A narrative summary of the plan or project. A description of how the site will be affected by the proposed earth change.
- ___7. Plan identification of all proposed temporary and permanent erosion and sediment control measures. Use the Michigan Unified Keying System and detailed drawings as required.
- ___8. A schedule for the timing and sequence of all erosion and sediment control measures.
- ___9. A plan for the continued maintenance of permanent erosion and sediment control facilities.

EARTH CHANGE REQUIREMENTS

- 1. All earth changes shall be designed, constructed and completed in such a manner which shall limit the exposed area of any disturbed land for the shortest possible period of time.
- 2. Sediment by accelerated soil erosion shall be removed from runoff before it leaves the site of the earth change.
- 3. Any temporary or permanent facility designed and constructed for the convenience of water around, through or from the earth change area shall be designed to limit the water flow to a non-erosive velocity.
- 4. Temporary soil erosion control facilities shall be removed and earth change areas graded and stabilized with permanent soil erosion control measures pursuant to approved standards and specifications.
- 5. Permanent soil erosion control measures for all slopes, channels, ditches and any disturbed land area shall be completed within five (5) calendar days after final grading of the final earth change or the final earth change has been completed. All temporary soil erosion control measures shall be maintained until permanent soil erosion control measures are implemented.

NOTICE TO APPLICANT

In order to obtain a soil erosion permit, a formal detailed plan has to be made to the Lenawee County Drain Commissioner. The application is a brief form that must be completed in its entirety. Items necessary for an application include:

1. Name and telephone number for person responsible.
2. Description and location of earth change.
3. Description of all existing and proposed on-site drainage facilities.
4. Description of all temporary and proposed soil erosion control measures.
5. Time chart detailing estimated time when earth change(s) will start.
6. Soil survey detailing soil classifications and location of soils.
7. Description of measures taken for sediment deposition, using Michigan unified Keying System.
8. Flow velocities in concentrated areas.
9. Topography of entire project area.
10. Distance to lake, stream, etc.

In order to have the application review, the proper permit fee should be included along with detailed site plans. Upon acceptance of the plans, a soil erosion permit can be granted.

Person responsible for controls is required to keep road and access to parcel cleaned.

Any sites not stabilized by October 31st will require permits which do not expire until May 31st.

All questions and contacts shall be with the Lenawee County Drain Commission.

Inspections will be made periodically without prior notification.