



Macomb County Public Works Soil Erosion and Sedimentation Control Plan Requirements



All permit applications must be fully completed and include the following information:

- Single family residential projects require a PDF of the project plot plan
- All other projects must submit a PDF of the civil engineering plans
- Minor projects must submit a drawing that includes all of the plan requirements listed on the checklist below
- Plans must be sealed by an engineer

Permit applications are available on the Soil Erosion Webpage under the "Forms" tab.

Submit plans via the Plan Review and Permit Portal

<https://www.macombgov.org/departments/public-works>

ALL PLANS MUST INCLUDE THE FOLLOWING INFORMATION:

- ✓ Existing and proposed grades
- ✓ Soil types, series and soil borings
- ✓ North arrow
- ✓ Plan Scale
- ✓ Maintenance notes
- ✓ Project schedule (include soil erosion measures)
- ✓ Location of all erosion control devices
- ✓ Installation details for the SESC measures used on site
- ✓ Plan legend
- ✓ Macomb County SESC Notes Erosion Control Notes
- ✓ Site Map Location
- ✓ Show location of any county drain or associated easement if applicable *
- ✓ Legal Description
- ✓ Parcel ID Number
- ✓ Project size showing gross acreage disturbed.
- ✓ Any prominent physical features, rivers, streams, lakes, wetlands, conservation easements or flood plains
- ✓ Location of any dewatering facilities
- ✓ Location of any stockpiles
- ✓ The physical limits of the proposed earth change
- ✓ Details of the proposed earth change
- ✓ Label (name and distance) to the nearest watercourse, lakes or stream
- ✓ Locate crossings/taps to county drains (sanitary, storm, water main, utility)

***If there is a county drain on the property you will need to provide the location of the drain and the drain easement on the drawings.**