



***LCE*Express**

*Office of the Lucas County Engineer
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Pools Checklist

The LCEO issues a Sidewalk and Grading Modification for pools within subdivisions to make sure the pool installations do not interfere with the approved drainage and drainage easements.

Approved Drainage Plans for Subdivisions are available for reference and can be found on the LCEO Website in the Plan Viewers and GIS Data Sections.

Plan Requirements

Provide location information.

- Provide distance dimensions from property lines to proposed pool and/or pool deck.
- Provide dimensions of pool and any pool deck or patio.
- Show pool deck proposed elevation.
 - Proposed elevations can typically be determined by an existing surface such as a patio, driveway, top of catch basin, top of curb, etc.
 - However, if the pool is near a recently built home the elevation information of existing items may not be available yet. In this case the applicant may need to provide an elevation survey.
 - Example: Proposed pool deck will be 4" below existing patio.
- Show drainage easement at rear of property.

Provide any changes in ground grading around the pool.

- Slopes away from pool and/or pool deck.
- Include line around pool and deck to show where the ground slope from the pool/deck will blend to match the existing grading.
- Length, height and width of any mounding or changes to ground elevation in other areas of the yard.
 - It is common for mounds to be installed with the excavated material from the pool area.

*** This checklist is strictly for assistance. It provides the most common requirements for the common development type indicated in the title. You may need to provide additional information to meet requirements if requested by the LCEO.**