

____ Building Safety
 ____ Engineering

Revenue Account Number
 02-0000-00000-0000-339

Permit No. _____

Receipt No. _____

GRADING & DRAINAGE PERMIT APPLICATION

The Champaign City Council has enacted an ordinance (Municipal Code Section 29.5) requiring stormwater drainage to be accounted for on most development activities. The City Engineer is to approve all grading and drainage work above certain thresholds.

TO BE COMPLETED BY APPLICANT

Applicant: _____ **Date:** _____

Phone #: _____ **Subdivision Name & Lot #:** _____

Address of development: _____

Type of development: _____

Square feet of impervious area (Commercial only): _____

Note: See page 2 for list of items which must be submitted with this form.

- [] Grading & Drainage plan received.
- [] Grading & Drainage permit fee amount, \$ _____

Permit fee schedule, effective April 1, 1998:

- 1 & 2 family new construction and additions -- **\$50**
- Commercial new construction and additions, with total impervious area under 15,000 SF -- **\$200**
- Commercial, with total impervious area between 15,000 SF and 75,000 SF -- **\$400**
- Commercial new construction and additions, with total impervious area over 75,000 SF -- **\$600**
- Construction in flood fringe, take above rates x 1.5
- Construction in floodway, take above rates x 2.0

- [] Other permits/approvals received: IDNR/OWR _____
 Army Corps _____
 IEPA _____
 Other _____

- [] Engineering calculations and support data received:

- [] Other conditions met:

[] G & D plan approved By _____ Date _____

[] Site inspection By _____ Date _____

[] Final Approval By _____ Date _____

1. Information required on the G & D plan includes (most of this information can be found on the subdivision plans or interpolated from them) :
 - a. Lot corner elevations.
 - b. Building pad elevations and adjacent building pad elevations. (shall be 6" +/- above or below adjacent building pad elevations and 1 to 3 feet above the back of curb)
 - c. Lowest finished floor elevation.
 - d. Surface water flow patterns.
 - e. Statement that the project is (is not) within 100 feet of a 100 year floodplain.
 - f. If the project is within 100 feet of a 100 year floodplain, the boundaries (if on the site) and elevation of the floodplain must be indicated, and the lowest floor of any habitable building must be at least 1 foot above the 100 year flood elevation.

2. All new construction and renovations which are not in a floodplain require a Grading and Drainage permit before work starts, except a permit is not required for:
 - a. Excavation or fill less than 50 CY, with less than a 4 foot cut, disturbing less than 5000 SF of plant cover.
 - b. Any interior remodeling.
 - c. Additions, remodeling, or accessory structures smaller than 500 SF which disturb less than 2000 SF on the site.
 - d. Demolition.
 - e. Accessory items with minimal impact on drainage like:
 - Sidewalks
 - Playground equipment
 - Decks
 - Small patios
 - Athletic fields
 - Etc.

3. Development within a floodplain is much more tightly restricted. If you are working within a floodplain, call Engineering at 351-4466 for details. If you don't know whether or not you are within a floodplain, call Engineering.

4. All unused curb cut openings must be closed per council bill No. 2000-3, City of Champaign Municipal Code Section 30-80.