



Land Use Permit (LUP) Drainage and Grading Permit Submittal Checklist

Please check off the reason your project requires a grading or drainage permit:

- move 50 cu. Yd. of dirt
- property is within the floodplain/wetlands
- add more than 500 sq. ft. of imp surf on a less than 10,000 sq. ft.
- add more than 750 sq. ft. of imp surface on lot between 10 and 15,000 sq. ft.
- add more than 1,000 sq. ft. of imp surface on a lot between 15 and 20,000 sq. ft.
- building lot coverage between 35% and 45%
- impermeable lot coverage between 40% and 50%

Please provide the following items on your grading and drainage permit:

- 1) All items required on a plot plan in Municode Chapter 36: Article III: [Section 36-77 \(c\)](#).
- 2) Lot coverage calculation for both Building and Impermeable surfaces.
- 3) Location of the surface water
- 4) Proposed drainage patterns
- 5) Limits of grading (excavation or disturbed area)
- 6) Relative spot elevation at closest property lines and project locations
- 7) If on a property in a floodplain the limits of the 100 year floodplain and the floodway.
- 8) Existing and proposed topographic contours with a minimum of two foot contour intervals.
- 9) Existing and proposed drainage facilities and watercourses including but not limited to creeks, swales, drainage ditches, discharge facilities, dissipaters, catch basins, drainage pipe and gutters.
- 10) Include specifics on drainage facilities such as size materials and locations
- 11) Note on plan the "all storm water shall be managed on site."

Hamburg Township Municode can be accessed [here](#).

Questions can be emailed to Planning/Zoning Dept at planning@hamburg.mi.us.