



GENESEE COUNTY DRAIN COMMISSIONER'S OFFICE

-DIVISION OF- SURFACE WATER MANAGEMENT

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JEFFREY WRIGHT
COMMISSIONER

STORM DRAIN DIVISION CHECKLIST FOR PUBLIC STORM SEWER OR FINAL PLAT SIGNATURE

Effective May 1, 2006

A) Executed drain documents

1. Application for Drain District if required

This is required if plat is not within an existing drainage district.

2. Petition for drain

Chapter 8 petition for plats within existing drain districts or chapter 4 petition for drains in new drain districts.

3. Statement of Cost

A letter or bid from the owner stating the 100% cost of the storm system that was installed.

B) Engineering Report: (*An electronic copy must be emailed to skubic@co.geneseemichigan.gov*)

1. Route and Course of Drain

A metes and bounds traverse of all mainline drainage installed or improved for the plat including tile and open channel.

2. Drainage District

A traverse of the boundary of the plat.

3. Assessment List

Provide a total acreage of all the lots combined. The total acreage of roads. The total acreage of any open space or parks. The sum of these should match the total acreage of the plat.

4. Stormwater Management Plan (**Provided in a .tif file**)

Engineering design of storm sewer system for plat. Note: This is usually submitted prior to construction drawings.

C) Easements

All recorded offsite easements required for this plat from the plat boundary to the outlet. Easements should be on county forms. All other easement are shown on the plat and identified specifically as drainage easements.

1. Easement widths generally required.

a. Open channel

60 FT minimum

b. Enclosed storm

20 ft for pipe 48 in dia and/or less than 10 ft in depth. All others, width equal 4ft plus pipe dia plus 2x depth.

*Condominiums that are to have public storm systems need to supply a recorded copy of the complete Master Deed

D) Construction

1. As-Builts

Mylar as-builts of the storm sewer cover sheet, utility sheet(s) and plan-profile sheet(s). Should contain as-built information for storm sewer including sump leads.

Provided an electronic copy in a .tif file

2. A 2-year maintenance and guarantee bond for 100% of storm sewer work.

E) Fees

1. Application for drain district

If required the fee is \$1100.00

2. Board of Determination

Board members \$225.00

Publishing \$450.00

3. Plat Review

0-5 AC \$100.00

5.1-25 AC \$125.00

25.1-50 AC \$150.00

50.1-100 AC \$175.00

Additional \$25.00 for every 50 AC of fraction thereof over 100 AC.

4. Inspection

Open channel \$.10 per foot

Enclosed sewer \$1.00 per foot if videotape not furnished

Enclosed sewer \$.20 per foot if videotape furnished

Detention basins \$500.00 ea

F) Inspection

1. An inspection and approval of the finished storm system is required.

****NOTE: Electronic copies of the Stormwater Management Plan and As-builts are now required in a *.tif image file. The resolution should be scanned at 200dpi. If image files cannot be provided to this office, there will be a \$10.00 fee per page to cover the costs of having the documents scanned.***