

Final Plan Review Checklist

Water Resource Impact Review

Date: _____ Project: _____ File Number: _____

Final Plan Checklist

If a plat is provided, these items should be included on the plat

1. _____ Show an image of the Water Resource Protection Easement sign on the plan.
2. _____ Show the signs surrounding the Water Resource Protection Easement on the Grading, Forest Conservation, or Water Resources sheet. Use a 'W' in the center of a box to signify the easement sign.
3. _____ Include fencing around the Water Resource Protection Easement if the proposed disturbance is near the stream buffer.
4. _____ Provide a note in the Sequence of Construction regarding installation of signs and fencing prior to construction. Include the length of fencing and number of signs.
5. _____ Provide the acreage of the Water Resource Protection Easement.
6. _____ Storm Drain Outfalls (refer to §IV.C.3.c of the Water Resource Management Manual).
 - a. _____ Verify that all outfalls are at least 50 feet from the stream channel.
 - b. _____ Where possible, all storm drain pipe outfalls shall not encroach into the stream buffer. If this is not possible, verify that all storm drain pipe outfalls are designed to avoid release onto any slopes greater than or equal to 15% within the stream buffer.
 - c. _____ Storm drainage (up to and including the 10-year design storm) shall not produce discharge velocities that exceed 2 feet per second prior to entering the stream buffer.
7. _____ Provide documentation regarding Community Water Supply Development, per §IV.B of the Water Resource Management Manual.
8. _____ Provide a Water Resource Protection Easement that encompasses and protects the stream buffer.*
9. _____ Indicate the type of Water Resource Protection Easement: Forested or Non-Forested.*
10. _____ Include a note stating: The area shown hereon as a Water Resource Protection Easement shall be granted to the Carroll County Commissioners by deed intended to be recorded simultaneously herewith or intended to be recorded prior to issuance of permits if no plat. Indicate the type of easement in this note.*
11. _____ If no record plat submitted, provide a sketch plan of metes and bounds of the Stream Buffer. This document will be attached to deed for the Water Resources Protection Easement. A written metes and bounds description is also an option.