

# Concept Plan Review Checklist

## Water Resource Impact Review

Date: \_\_\_\_\_ Project: \_\_\_\_\_ File Number: \_\_\_\_\_

### Concept Plan Checklist

1. \_\_\_\_\_ Note and or show the designated Water Resource Management Areas.
2. \_\_\_\_\_ Note the presence or absence of Tier II Waters.
3. \_\_\_\_\_ Delineate all water resource related environmental features.
4. \_\_\_\_\_ Show the variable-width stream buffer, including transects used to derive the buffer width along the stream channel(s).
5. \_\_\_\_\_ Include a table showing how the variable-width stream buffer was calculated.
6. \_\_\_\_\_ Show the locations of proposed stream crossings.
7. \_\_\_\_\_ Provide justification that shows how the design minimizes the number and extent of stream buffer crossings (refer to §IV.C.3.d in the Water Resource Management Manual).
8. \_\_\_\_\_ Identify any existing or potential municipal wells.
9. \_\_\_\_\_ Delineate wellhead or wellsite buffer(s).
10. \_\_\_\_\_ Identify all regulated substance storage or use area(s) and all regulated substance storage tank(s) - above or below ground (refer to §IV.A of the Water Resource Management Manual).
11. \_\_\_\_\_ Provide documentation for all watershed protection measures that apply to this development (refer to §IV.C of the Water Resource Management Manual).
12. \_\_\_\_\_ Provide geotechnical data that supports the use of stormwater infiltration practices.
13. \_\_\_\_\_ Identify any sinkhole locations.
14. \_\_\_\_\_ Provide a Karst Investigation.
15. \_\_\_\_\_ Provide a Golf Course Impact Assessment.