

CHECKLIST ITEMS FOR SOILS REPORT (SR) SUBMISSIONS/REVIEW

MINIMUM SUBMISSION REQUIREMENTS:

- Two copies of the signed and sealed geotechnical report
- Two copies of the latest grading plan associated with the geotechnical report.
- ***Does the development contain proposed BMPs, retaining walls, or other structures that may require geotechnical consideration?*** If so the SR shall address these items and the plan sheets associated with these features shall be included in the submission.
- ***Does the development contain deep foundations?*** If so, Structural and/or other plan sheets associated with the foundation design and column schedule, should be included as they will be beneficial to the review.
- ***Do the proffers stipulate that the geotechnical report shall be reviewed by the Fairfax County Geotechnical Review Board (GRB)?*** If so four copies of the geotechnical report and grading plan shall be submitted for review.

SUGGESTION/REMINDERS:

1. The geotechnical engineer is responsible for establishing the appropriate scope of geotechnical exploration required as a function of 1) the type of proposed land use or project, and 2) the soil/geologic conditions of the project site. Based on that scope of work, the geotechnical engineer is also responsible for targeting the scope of exploration, testing, analyses, and documentation to balance these factors and meet the minimum requirements included in the Fairfax County Public Facilities Manual (PFM). Unnecessary delays in obtaining permits and/or approvals can be avoided by submitting appropriately focused geotechnical reports that address the plans submitted for approval.
2. If during the review of the SR by County staff it is determined that referral to the GRB is required, four copies of the geotechnical report and grading plan shall be submitted for review.