

**Effective date May 1, 2005 – Applies to all permits issued on or after May 1, 2005**

The City of Lenexa requires that lots be graded to meet the minimum requirements of the approved plot plans and the subdivision grading plan. To assure proper drainage is being provided builders are required to provide an as built plot plan to demonstrate that certain points on the lot are within acceptable tolerances.

The following summarizes the minimum requirements for completion of the lot grading certification.

- Surveyor shall submit a revised plot plan showing as-built (AB), existing (E), and proposed finished (F) grades at lot corners and midpoints
- **Final lot grading must be surveyed at a minimum of 5 locations**
  - Both rear lot corners
  - Mid-points along each side and rear yard - For unusual lot configurations each corner and midpoint between corners will be verified.
- These points shall match locations on the approved plot plan with a permitted +/- 4-inch variation.
- Revised plot plan shall be submitted prior to laying sod and prior to issuance of a CO.
- Revised plot plan shall be submitted to the Department of Community Development – Engineering Division (Jim Walbert) for approval.
- The City will review the revised plot plan and if acceptable will note “APPROVED – FINAL GRADE CERTIFICATION”
- A copy of the approved revised plot plan will be faxed to the contractor.

Example:

