

## ELK GROVE VILLAGE AS-BUILT SUBMITTALS REQUIREMENTS

The Village of Elk Grove Village Community Development Department requires As-Built plans be submitted for all projects involving the installation of watermain, sanitary or storm sewer or the construction of storm water detention facilities. The following items shall be required and shall be provided on a copy of the approved site plan. The existing grades shall be lined-through and the as-constructed grades provided next to them.

- 1. The as-constructed location of all storm sewer, sanitary sewers, sanitary services, watermain, and water services shall be shown on the plan. Also, the rim and inverts elevations for all manholes, catch basins, inlets, and flared-end sections shall be shown next to the proposed grades.
- 2. If storm water detention is provided on a parking lot, sufficient as-constructed grades shall be provided to confirm that the required high-water elevation was obtained.
- 3. If storm water detention is provided in a detention or retention pond, sufficient as-constructed grades shall be provided to confirm that the required detention volume was provided. Also, the emergency overflow grade shall be provided.
- 4. The plan should include a table indicating the volume of storm water detention required and provided; the high-water elevation and the size and type of restrictor installed.
- 5. A grading certificate signed and sealed by the Design Engineer shall be provided on the plan indicating that,
  - "Grades are in substantial compliance with the approved engineering plan and stormwater detention in accordance with Village requirements has been provided."
- 6. Upon completion of the project, the contractor or engineer shall submit two (2) copies of as-built engineering plans for review and approval. Upon approval, additional prints and a CD with CAD and pdf files shall be furnished to the Village.