



9575 W. Higgins Rd., Suite 700  
Rosemont, IL 60018  
www.spacecoinc.com

# AUGUSTA VILLAGE

## CLIENT:



Pulte Homes  
Elgin, Illinois

## LOCATION:

111th Street, between  
Plainfield Road & Weber  
Road in Bolingbrook

## KEY PERSONNEL:

**Executive Vice President**  
Steve Cross, P.E.

**Senior Project Manager**  
Brett Duffy, P.E.

**Project Managers**  
Jim C. Kapustiak, P.E.  
Brian Ratajczak, P.E.

**Design Engineer**  
Toni Caccamo

**Director of CAD**  
Keith Brenner

**CAD Technician**  
Tim Green

**Construction Observation**  
Brian Fei, P.E.

## ENGINEERING SERVICES:

- Feasibility Study
- Site Planning
- Stormwater Management Design
- Prepare Preliminary and Final Engineering Plans
- Permitting of Proposed Utilities and Grading
- Roadway Design
- Construction Observation

## THE PLAN



SPACECO, Inc. engineers helped build a new neighborhood of single family homes while improving water drainage throughout the region by incorporating an 80 acre lake into the design which serves as a regional stormwater management facility serving to lower the flood profile of Lily Cache Creek.

## THE FEATURES

- 1,038 single family homes on 570 acres.
- Park land & open spaces totaling 22 Acres, including an 8 acre park on the north end of the development for Augusta residents to use as well as residents from a neighboring subdivision where no park land exists.
- Overflow drainage channel through the development with three conspan bridge structures.
- Roadway improvements of 111th St. taking it from two lanes to a five-lane urban cross-section with streetlights, curb & gutter and a grass median.

