

CIVIL
ENGINEERING

PLANNING

SURVEYING

CONSTRUCTION
STAKING

SUSTAINABLE &
LOW IMPACT DESIGN

RESIDENTIAL
BUILDER SERVICES

OIL & GAS

Residential Builder Services

CivilArts has been delivering reliable solutions for national and local home builders including KB Home, Lennar, Woodcrest Homes, Engle Homes, Neumann Homes, and many more for over a decade.

We provide site planning for municipal approval, design mapping, and staking services for the placement of home models in residential subdivisions. We also provide an array of as-built and verification certificates, during and after construction, and provide comprehensive Engineering, Planning and Surveying services as required.

Initial site planning usually includes preparing a lot inventory exhibit to consolidate the pertinent details that affect the placement of models on each lot and preparing a colored lot matrix exhibit that represents the specific models that can be built.



CivilArts Residential Builder Services cover:

- *Single-family and Multi-family Residential Subdivisions*
- *Lot Planning, Lot Inventory, Lot Matrix*
- *Site Plans (Plot Plans)*
- *House Staking*
- *Grading Plans*
- *Grade Staking*
- *Foundation Form Checks*
- *Improvement Location Certificates*
- *Improvement Survey Plats*
- *Set Lot Corners*
- *Grade Certificates*
- *Height Certificates*
- *Setback Certificates*
- *Zoning Variances*
- *Condominium Platting*



- Engineering
- Planning
- Surveying