

# SEC, Inc.

## SITE ENGINEERING CONSULTANTS

Civil Engineering · Land Surveying · Land Planning · Landscape Architecture

### *Residential*

The residential market segment has always been a mainstay for SEC, Inc. Our experience in this area, combined with our diverse background in the basics of civil engineering design, creates a strong foundation which allows us to deliver your projects professionally and in a timely manner.

We take the project from concept through construction by providing the various elements necessary in the process. SEC, Inc. has in-house surveying services and provides boundary and topographic surveys, ALTA-ACSM surveys, control surveys, and construction staking services.

SEC can provide conceptual land use master planning and rezoning services. Our typical residential design includes site layout, water and sewer main, grading, drainage and erosion control designs. Our designs are supplemented by construction details and specifications.

In 1997 SEC began designing decentralized sewage treatment plants for residential developments where public sewer was not available. The process utilizes a recirculating sand filter, ultraviolet disinfection, and drip irrigation disposal. Since that time, we have designed over 4,200 lots on what has become known as the STEP system, (Septic Tank Effluent Pump). In 2007 we received a Design in Excellence Award for our design from the American Council of Engineering Companies. This system allows development to occur in densities that would otherwise not be possible due to the absence of public sewer.

#### *Our typical residential projects include:*

- Multi-level developments
- Mixed-use developments
- Multi-family
- Single-family
- Retirement communities
- Town home communities
- University housing complexes

#### *Representative Residential Projects Include:*

##### Subdivisions:

Berkshire, Murfreesboro, TN  
Northwoods, Murfreesboro, TN  
Puckett Station, Murfreesboro, TN  
Farmington, Rutherford Co., TN  
Mill Creek, Smyrna, TN  
White Hall Farms, Williamson Co., TN

##### Retirement Communities

Outlook Point, Murfreesboro, TN  
Traceway Retirement Community, Tupelo, MS  
· Traceway Manor (Independent Living)  
· Traceway Cottages (Independent Living)  
· Traceway Greenhouse Units (Alzheimer Care)

##### Mixed-Use Developments:

Gateway Village, Murfreesboro, TN (Live-Work, LEED)  
Weston Park, Murfreesboro, TN (Zero Lot Line, Commercial, Single-family)  
Berkshire, Murfreesboro, TN (Zero Lot Line, Single-family & Multi-family)  
East Main Village, Murfreesboro, TN (Live-Work)  
Puckett Station (Multi-level single-family, Town homes)

##### Apartments:

College Grove Apartments, Murfreesboro, TN  
Carrington Park Apartments, Murfreesboro, TN  
Northridge Apartments, Jackson, TN  
Harpers Point Apartments, Murfreesboro, TN  
Richland Fall, Murfreesboro, TN

##### University Housing Complexes:

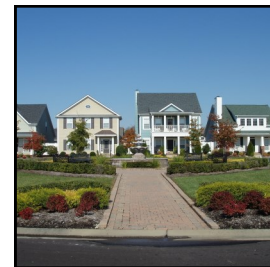
University Courtyard Apartments, Murfreesboro, TN  
The Village (Sorority Housing Complex), University of Southern Mississippi, Hattiesburg, MS  
Sterling Gable Apartments, Murfreesboro, TN

##### University Dormitories:

Itawamba Community College Dormitory, Fulton, MS  
MTSU Smith Complex, Murfreesboro, TN  
N.E. Mississippi Community College Dorms, Booneville, MS

##### Town Homes:

Autumn Glenn, Nashville, TN  
Dana Downs, Murfreesboro, TN  
Indian Creek, Murfreesboro, TN  
Puckett Downs, Murfreesboro, TN  
Riverbend, Murfreesboro, TN  
Victory Villas, Murfreesboro, TN  
Centre Point, Murfreesboro, TN



Winslow Park Zero Lot-line at Berkshire, Murfreesboro, TN



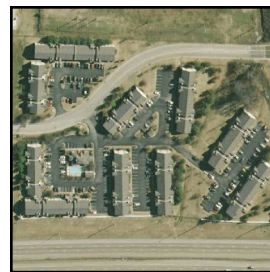
Triple Crown Mt. Juliet, TN



Whitehall Farms Franklin, TN



Riverbend Park Town Homes Murfreesboro, TN



Northridge Apartments Jackson, TN



The Preserve at Puckett Station Murfreesboro, TN