# **Grand at Florence** Florence, KY









Bayer Becker played a vital part in bringing Schottenstein Real Estate Group's first development in Northern Kentucky to life. Bayer Becker's extensive knowledge of the area as well as their previous experience with the Columbus based developer made for the perfect team. Grand at Florence will be the first high end retail community in Florence and will feature 236 one, two, and three bedroom garden and townhome apartments.

Design for the project had to account for existing, adjacent single family residential properties surrounding the site. As the site was cleared, a tree line buffer was left to maintain privacy for both the apartments and single family residents. The site was raised, utilizing existing fill material on the project, to assist with drainage. In addition to the site being raised, multiple basins limit downstream flows to the surrounding residents and help the project meet new SD1 criteria. The project's location along Burlington Pike (KY 18), a heavily traveled artery, necessitated the need for access improvement for the project. Improvements to adjacent Ridge Road, including widening and a turn lane off KY 18 were included in the project design as well as a right in, right out on KY 18. The right in, right out also allows residents to turn left into the development off of KY 18, a key concern for residents.



Project Stats	
Client:	Schottenstein Real Estate Group
<b>Location:</b>	Florence, KY
Year:	2015
Market:	Residential
Project Size:	30.00 Acres

### **Services Provided:**

### **CONSTRUCTION PHASE SERVICES**

Erosion Control Monitoring Post Construction As-builts

#### **SURVEYING SERVICES**

3D Modeling for Machine Control ALTA Surveys Boundary Surveys Construction Layout & Staking Easement Exhibits & Descriptions Legal Descriptions Location Surveys Topographic Surveys Utility As-Builts & Record Drawings

#### **CIVIL ENGINEERING SERVICES**

Development Regulations
Development Review Procedures
Due Diligence Research
Grading & Earthwork Analysis
Hydrologic & Hydraulic Analysis
Post-Construction Storm Water Quality Best
Management Practices
Site Development
Storm Water Collection System
Storm Water Control Facilities
Storm Water Pollution Prevention Plans
Street Reconstruction
Waste Water Collection System
Waste Water Infrastructure
Water Supply Infrastructure

# TRANSPORTATION ENGINEERING SERVICES

Sight Distance Studies Signal Warrant Analysis Traffic Counts Traffic Impact Studies Traffic Signal Design

## LANDSCAPE ARCHITECTURE & PLANNING SERVICES

Biofiltration Swales Green Infrastructure Irrigation Plans Planting Plans Site Evaluation, Selection & Feasibility Site Planning Zoning consultation