

Winchester Gateway Frederick County, Virginia



Figure: Martin's Grocery Store at Winchester Gateway

Project Responsibilities

- ❖ Prepare boundary surveys, easement plats, site plans, and storm sewer systems, subdivision plats, wetlands coordination, topographical survey, preliminary grading plans, earthwork take off approximation, site plan revisions, and landscape plans.
- ❖ Site plan for the parking lot including on-site storm sewer, grading, and interior parking
- ❖ Design the required systems for detention of increased storm runoff
- ❖ Adequate outfall analysis for storm drainage
- ❖ Prepare the Construction Discharge Permit in accordance with Department of Environmental Quality Regulations
- ❖ Prepare a site layout as well as public improvements
- ❖ Prepare a plan to show the transformer locations and the underground conduit with specified type, size, and length of the pipes
- ❖ Prepare an overall landscape plan showing open space areas, buffers, vegetated areas, and undisturbed floodplains also including the necessary calculations and tabulations to indicate that adequate tree canopy coverage

Client: RDS -Realty Development Services
1800 Brentridge Street
Vienna, VA 22182

Contact: Ed Murphy
(703) 319-8900



Figure: Winchester Gateway Display