

I-66-ROUTE 29/LINTON HALL INTERCHANGE IMPROVEMENTS

GAINESVILLE, VIRGINIA



CLIENT:

Virginia Department of
Transportation (VDOT)

CONTRACT AMOUNT:

\$74.4 million

DELIVERY METHOD:

Bid-Build

CONTRACTOR:

Shirley Contracting Company

DESIGNER:

Dewberry Consultants LLC

COMPLETION DATE:

In Progress
Estimated June 2015

The Virginia Department of Transportation (VDOT) awarded Shirley Contracting Company, LLC the I-66/Route 29/Linton Hall Interchange Improvements project in Gainesville, Virginia. This project is the last phase of the Gainesville/I-66 Improvements parent project (in which Shirley completed phase III, \$81.4 million I-66 Widening). The \$74.4 million project will widen Route 29 to six lanes from I-66 to Virginia Oaks Drive and creates a grade-separated interchange for Route 29/Linton Hall Road. The phased construction includes construction and removal of several traffic detours during construction; over one one million cubic yards of earthwork operations, which includes approximately 105,000 cubic yards of excavation and 947,000 cubic yards of embankment; ground improvements; storm and water utility installation/relocation(s); approximately 59,100 tons of aggregate base to be installed and 123,500 tons of asphalt to be placed; signal installation/modifications; roadway lighting, TMS and signage; concrete crash walls; 10 MSE retaining walls consisting of approximately 288,000 square feet of precast conc. panels and wire mesh facing; four new bridges; traffic control as well as other typical roadway construction activities.

The project will improve traffic flows by eliminating driveway entrances, two at-grade Norfolk Southern Railroad crossings, and the at-grade intersection of Route 29/Linton Hall Road. In addition to improving traffic flows, safety for motorists and pedestrians will also be improved with the elimination of the at-grade railroad crossings and construction of the pedestrian facilities.

The project is currently ahead of schedule with the next major traffic switch to divert Route 29 traffic over the Norfolk Southern Railroad anticipated to occur in June of 2013, which allows for phase III construction operations to commence.