



AB CONSULTANTS, INC. - REPRESENTATIVE PROJECTS

MDOT SBE/DBE/MBE 94-165

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The below is a representative list of projects, which include, but may not be necessarily limited to, the highway and road design services performed by AB Consultants, Inc.:

Project Name: Cross County Connector: Phase 5, 6 & 7
 Project Owner: Charles County Government CIP
 Services Performed: Provide multi-disciplinary engineering, surveying and heavy highway construction for several major arterial roadways
 Scope of Work: AB provided multi-disciplinary engineering and surveying services for a major arterial roadway, Cross County Connector, approximately 7.2 miles long (Phases 5, 6 & 7) in Charles County from Middletown Road to MD 210 through urban and suburban settings. This linear highway project was designed in three phases, however for MDE and USACE permitting, the three phases required permitting through those environmental agencies as one project, due to impacts to wetlands, Waters of the US, and floodplains. Engineering services included highways, structural, environmental, geotechnical, stormwater management, landscape architectural, utilities, surveying, public presentations, permitting, value engineering, construction documents and cost estimate. Estimated construction cost is \$50 Million.

Project Name: MD 212 (Riggs Road) Safety & Resurfacing Improvements; 2005-07E, Task # 9
 Project Owner: Maryland State Highway Administration, c/o Wilson T. Ballard Company
 Services Performed: Engineering
 Scope of Work: Provided engineering services for MD 212 (Riggs Road Safety and Resurfacing Improvements in Prince George's County, Maryland.

Project Name: Middletown Road and Billingsley Road Roundabout
 Project Owner: Charles County Government
 Services Performed: Roadway Design, Civil Engineering
 Scope of Work: The projects consisted of the design of a closed section urban double lane roundabout at the intersection of Middletown Road and Billingsley Road. The existing roadway conditions consisted of a 3-way stop with left turn and right turn movements. AB engineered and permitted improvements for an urban double lane roundabout to meet FHWA, State, and County standards.

Project Name: Woodmore Towne Center
 Project Owner: Petrie/ELG Inglewood, LLC & WTC Ventures, LLC
 Services Performed: Surveying, Landscaping, Geotechnical Investigations, Civil Engineering Design
 Scope of Work: AB performed surveying, landscape design, geotechnical investigations and engineering, and design for site, roads, SWM, storm drainage, water, and sewer, WSSC permitting, County permitting, MDE permitting (wetlands & NPDES). The residential and commercial project was on 245 acres.



Project Name: Acton Lane Phase 2 Design Build & Phase 3 Design

Project Owner: Charles County Government

Services Performed: Prime Designer: Highway; SD & SWM; Surveys & Plats; Geotechnical; Environmental; SUE; Landscape; Permits

Scope of Work: This Acton Lane project was a reconstruction of a major connector roadway and intersections between Charles and Prince George's counties. Spanning from US 301 to Gardner Road, approximately 2.7 miles in length, this two phased Capital Improvement Program project ran through mixed use commercial and residential developments in the heart of Waldorf.

Project Name: Eastern Avenue Streetscape Improvements - BC #1074

Project Owner: City of Baltimore

Services Performed: Surveying / Engineering

Scope of Work: AB Consultants, Inc. provided survey and engineering services which consisted of landscape topographic survey, geometric improvements and landscaping for seven (7) intersections. These improvements were designed to act as traffic calming features.

Project Name: MD 190 From I-495 to MD 614;BCS 2007-07G, Task # 14

Project Owner: SHA

Services Performed: Surveying, Engineering

Scope of Work: AB performed engineering services for the referenced project, which consisted of safety and resurfacing improvements of MD 190. The actual extent of the baselines was from 200 feet east of the bridge carrying the I-495 Inner Loop over River Road to 600 feet east of the intersection of River Road and Devonshire Drive, which was approximately 2.6 miles. Our scope of services included establishing a baseline in the field at every 100 feet and establishing ties at every 500 feet.

Project Name: MD 202 From MD 704 to Brightseat Road; BCS 2007-07G, Task # 21

Project Owner: MDSHA

Services Performed: Engineering Services

Scope of Work: Consultants, Inc. provided engineering design services for the referenced project, which consisted of which consisted of safety and resurfacing improvements of MD 202 from Brightseat Road to MD 704, approximately 1.31 miles. The project consisted of construction concrete median, sidewalk, drainage structures, and upgrade of ADA ramp, driveways and bus stop along MD 202.

Project Name: Prince George's Community College Design Circulation & Roadways Improvements

Project Owner: Prince George's Community College

Services Performed: Site / Civil Engineering

Scope of Work: The scope of work included pre-design investigation and assessments, design and supporting services for the reconstruction of seven (7) parking lots and all campus roads to improve vehicular traffic circulation, and to identify and address issues related to vehicular and pedestrian safety, drainage, ADA accessibility, and parking lot lighting, as well as infrastructure assessments, and constructability reviews to determine the extent of needed improvements, as well as the most cost effective solutions from a construction perspective so that the project improvements could be designed to address concerns and fit the owner's budget.

Project Name: Western Parkway Phases II & III

Project Owner: Charles County Government CIP

Services Performed: Highway Design, SD & SWM, Survey & Plats, E&S Control, Maintenance of Traffic

Scope of Work: AB Consultants, Inc. provided Charles County with highway engineering, environmental and surveying services for the rehabilitation and expansion of Western Parkway, 2-mile collector roadway project in Waldorf, Maryland. We performed design for roadway widening, intersection modifications, SD&SWM, field surveys, right-of-way plats, subsurface soil investigations, subsurface utility investigations, forest stand delineation, stream and outfall stream stabilization/restoration.

UNDER CONSTRUCTION

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