

B-5018 Project Synopsis

Project Description and Purpose

The Design-Build Project, B-5018, is the replacement of Bridge #12 over Ahoskie Creek and Bridge #25 over Ahoskie Creek overflow on US 13/NC 42 in Hertford County. Planning studies are complete. The Categorical Exclusion (CE) was approved on March 23, 2009. Copies of the each CE will be made available to the short-listed teams.

Design Scopes of Work

The Design-Build Team shall be responsible for the design and construction of all structures necessary to complete the project. The Design-Build Team shall design and construct roadway to the project limits including the approaches to Bridge #12. Final asphalt pavement design will be provided in the Request for Proposals. The Design-Build Team will design and construct all required temporary and permanent signs to appropriate standards.

The Design-Build Team will be responsible for all storm drainage design. The Design Build Team will be responsible for preparing and obtaining approval of regulatory floodway “No-Rise/No-Impact” certifications.

Roadway and structure subsurface investigations will be provided to the short-listed Design-Build Teams. The Design-Build Team shall be responsible for all recommendations, as well as any supplemental roadway and structure investigations.

The Design-Build Team shall be responsible for all erosion control designs and implementation.

Other Scopes of Work

The Design-Build Team will be responsible for obtaining all environmental permits required for construction of the project.

Electronic surveys are completed and will be provided to the short-listed teams. The Design-Build Team shall be responsible for supplemental surveys. Known existing utilities have been located and will be included with the survey data provided to the short-listed teams. The Design-Build Team shall be responsible for all supplemental SUE work. The Design-Build Team shall be responsible for all structure surveys.

The Design-Build Team shall be responsible for all right of way and easement acquisition required by the proposed design and / or construction. The Design-Build Team shall be responsible for all utility conflicts / relocations and utility construction plans. Coordination shall include, but not be limited to, preparations and / or obtaining all necessary utility agreements.

The Design-Build Team shall coordinate with the Division One Office and the Construction Unit to inform the public of road closures and construction progress.

The Department will be responsible for all CEI work.