



Agenda Action Form Overview

Approval to proceed with the IFB for the Northern Convenience Center Project, which will be supported by LOBs funding.

Background/Justification

The Board is requested to grant approval to proceed with the IFB for the Northern Durham Convenience Center Project, which will be supported with limited obligation bonds (LOBs) funding.

HDR Engineering Inc. of the Carolinas was selected to provide design services for this project through RFQ No. 19-007, Architectural Services for Upgrades to Northern Durham County Solid Waste Convenience Sites, advertised on August 11, 2018. HDR assisted the County with the preparation of a Master Plan and Site Plan and obtaining the Special Use Permit and Site Plan approval for the proposed Northern Convenience Center site located off of Route 501 (North Roxboro Road) on parcels that the County has acquired. HDR has also assisted the County with preparation of construction documents and stormwater and erosion and sediment control permitting for the proposed facility. HDR will now assist with project bidding and final permitting and providing construction and post construction services. The estimated construction cost from HDR Engineering and Design is \$2,476,733.00.

This new facility will consolidate the two existing leased convenience sites, Rougemont and Bahama, into one County-owned property. The development of this new convenience center will meet the long-term demands of the growing community and provide flexibility for future service changes to the waste and recycling programs. The County also desires to improve safety for residents and staff at the site by providing better separation of public traffic and material storage areas and access routes.

HDR's proposed budget for this phase of work includes 3.2 percent M/WBE participation. The first and second phases of the project, Master Planning and Permitting Assistance and Construction Document Phase, included 16.5% M/WBE participation for a combined percentage of 12% W/MBE participation for all phases.

Policy Impact

The development of this new convenience center will meet the long-term demands of the growing community and provide flexibility for future service changes to the waste and recycling programs. The County also desires to improve safety for residents and staff at the site by providing better separation of public traffic and material storage areas and access routes.

Procurement Background

On August 11, 2018, a Request for Qualifications (RFQ No 19-007) for Architectural Services for Upgrades to Northern Durham County Solid Waste Convenience Sites was advertised and mailed to potential proposers. Two responses were received on September 13, 2018 and were evaluated by a selection committee representing Legal, Purchasing, General Services, and County Engineering. HDR was determined to be the most qualified for this is project. HDR is located in



Raleigh NC. The design for Northern Convenience Center Project is complete and we are ready to proceed with the IFB.

Fiscal Impact

The estimated construction cost from HDR Engineering and Design is \$2,476,733.00 and will be supported with limited obligation bonds (LOBs) funding.

Recommendation

The County Manager recommends that the Board grant approval to proceed with the IFB for the Northern Durham Convenience Center Project, which will be supported with limited obligation bonds (LOBs) funding.