

REQUEST FOR BOARD ACTION

HENDERSON COUNTY BOARD OF COMMISSIONERS

MEETING DATE: June 4, 2012

SUBJECT: Engineering Firm Selection for Ferncliff Park & Sierra Nevada Water & Sewer Infrastructure

PRESENTER: Anthony W. Starr, AICP, Planning Director

ATTACHMENTS: 1. List of Submitting Engineering Firms

SUMMARY OF REQUEST:

Henderson County anticipates receiving funds from the N.C. Department of Commerce and the N.C. Rural Center (NCRC) to construct water and sewer infrastructure to Ferncliff Industrial Park. The County also anticipates receiving funds from the NCRC to construct on-site water and sewer infrastructure for the Sierra Nevada facility.

The Ferncliff Park project includes extending about 6,500 linear feet (LF) of waterline and 950 LF of sewer line to the Ferncliff Industrial Park and Sierra Nevada Brewing facility site (total cost estimated at \$533,148.10). This project will be funded by a CDBG and the NCRC. A local match of \$26,657.40 is required which staff anticipates using a portion of the Sierra Nevada incentive payment to meet that local match requirement.

The Sierra Nevada on-site project includes constructing 5,600 LF of private waterline and 2,000 LF of private sewer line using funds from NCRC, Sierra Nevada Brewing, and a local match of \$10,086.92 (total cost estimated at \$406,767.10). Staff anticipates using the incentive payment to Sierra Nevada to meet this required local match.

As part of the procurement requirements associated with the grants and state law, the Planning Department released and advertised two RFQs for Engineering Services. After review of the engineering proposals, staff determined that the statements submitted by Lapsley & Associates meet the project requirements. Lapsley & Associates appears very well qualified, is a local firm, and possesses a high degree of familiarity with the project. The submitted proposals are available in the Planning Department for inspection.

Staff determined that Lapsley & Associates is well-qualified for the proposed work. To provide project continuity and construction efficiency, staff recommends that the Board select Lapsley & Associates for both projects. Two agreements are necessary for accounting purposes.

BOARD ACTION REQUESTED:

Staff requests that the Board authorize the selection of Lapsley & Associates as the most qualified responding firm to conduct engineering services for the Ferncliff Park and Sierra Nevada on-site water and sewer projects. Staff requests the Board's direction to begin contract negotiations with the firm.

Suggested Motion:

I move that the Board select Lapsley & Associates as the engineering firm for the Ferncliff Park & Sierra Nevada water and sewer projects and authorize staff to negotiate with Lapsley & Associates to develop agreements for engineering services and return the agreements to the Board for approval.

Submitting Engineering Firms – CDBG/NCRC Project: Ferncliff Park Water & Sewer Improvements

Davis & Floyd

Contact: Genes Haynes
1305 N. Center St.
Hickory, NC 28601

Lamm Engineering Associates, PLLC

Contact: T. Andy Lamm, PE
4705 Lord Nelson Court
Raleigh, NC 27610

McGill Associates

Contact: Mark Cathey, PE
55 Broad St.
Asheville, NC 28801

Vaughn & Melton

Contact: Michael A. Calhoun, PE
1318-F Patton Avenue
Asheville, NC 28806

William G. Lapsley & Associates, P.A.

Contact: William G. Lapsley, PE
One Town Square Blvd, Suite 320
Asheville, NC 28803

Submitting Engineering Firms – NCRC Project: Sierra Nevada Brewing Water & Sewer On-Site Improvements

Davis & Floyd

Contact: Genes Haynes
1305 N. Center St.
Hickory, NC 28601

William G. Lapsley & Associates, P.A.

Contact: William G. Lapsley, PE
One Town Square Blvd, Suite 320
Asheville, NC 28803