



City of Hallandale Beach City Commission Agenda Cover Memo

| Meeting Date: | | Item Type: | | 1 st Reading | 2 nd Reading |
|---|------------------------------------|---|--------------------------------|--|--------------------------|
| 5/18/2022 | | <input checked="" type="checkbox"/> Resolution <input type="checkbox"/> Ordinance <input type="checkbox"/> Other | Ordinance Reading | N/A | N/A |
| | | | Public Hearing | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | Advertising Required | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | Quasi-Judicial: | <input type="checkbox"/> | <input type="checkbox"/> |
| File No.: | | | | | |
| 22-054 | | | | | |
| Fiscal Impact (\$): | | Account Balance (\$): | Funding Source: | Project Number: | |
| \$242,650 | | \$1,890,255 | 3395W-565010 | P-2209 | |
| Contract/P.O. Required | | RFP/RFQ/Bid Number: | Sponsor Name: | Department: | |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | RFP# FY2018-2019-012 CONSULTANT COMPETITIVE NEGOTIATION ACT (CCNA) CONTINUING PROFESSIONAL ARCHITECTURAL AND ENGINEERING SERVICES AND OTHER SERVICES | Jeffrey Odoms, Director | Public Works | |
| Strategic Plan Focus Areas: | | | | | |
| <input checked="" type="checkbox"/> Finance & Budget | | <input type="checkbox"/> Organizational Capacity | | <input checked="" type="checkbox"/> Infrastructure/Projects | |
| Implementation Timeline: | | | | | |
| Estimated Start Date: 6/2/2022 | | | Estimated End Date: 5/2/2023 | | |

SHORT TITLE:

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF HALLANDALE BEACH, FLORIDA, AUTHORIZING USE OF CONTINUING SERVICE AGREEMENT TO RETAIN THE SERVICES OF KEITH AND ASSOCIATES, INC. TO DESIGN THE REPLACEMENT/UPSIZING OF AN EXISTING 14-INCH AND 16-INCH WATERMAIN WITH A NEW 16-INCH WATERMAIN ALONG HALLANDALE BEACH BOULEVARD, IN AN AMOUNT NOT-TO-EXCEED TWO HUNDRED FORTY-TWO THOUSAND, SIX HUNDRED FIFTY DOLLARS (\$242,650); AUTHORIZING THE CITY MANAGER TO SIGN ALL RELATED DOCUMENTS; AND PROVIDING AN EFFECTIVE DATE.

STAFF SUMMARY:

Summary:

This agenda item seeks City Commission's approval to retain the services of Keith and Associates, Inc. to design the replacement/upsizing of an existing 14-inch and 16-inch ductile iron (D.I.) watermain with a new 16-inch watermain along Hallandale Beach Boulevard (S.R. 858), in accordance with RFP# FY2018-2019-012 – Continuing Professional Architectural and Engineering Services, for an amount not-to-exceed \$242,650. The above listed consultant will be providing services based on the following discipline: Civil Engineering. The opinion of probable cost of this project \$1,671,200 (Exhibit 2).

Background:

On August 5, 2020, the City Commission approved Resolution No. 2020-054 (Exhibit 3) authorizing continuing service agreements be awarded in accordance with the Consultant Competitive Negotiation Act (CCNA).

On February 16 and March 2, 2022, respectively, the City Commission approved the first and second readings of Ordinance No. 2022-004 amending the adopted budget for FY 2021/2022 to reflect the revenues, expenditures, appropriations, and other miscellaneous adjustments (Exhibit 4). The approved expenditures included in this budget amendment pertain to the design work to facilitate the initiation of multiple utility infrastructure projects. These projects are prioritized based on the recommendations outlined in the BODR (Basis of Design Report), Wastewater Masterplan, 10 Year Water Supply Plan and staff's recommendations based on need (Exhibit 5 – Project List)

The Public Works team continues to reassess the City's current infrastructure. Based on our findings during past and recent emergency responses to infrastructure failures, we need to initiate as many projects for design as possible to engage in an effective rehabilitation strategy for the City.

Current Situation:

The City has requested Keith and Associates, Inc. to provide civil engineering services associated with the replacement/upsizing of the existing 14-inch & 16-inch ductile iron (D.I.) watermain (built in 1962) with a new 16-inch watermain along Hallandale Beach Boulevard (S.R. 858). The City has determined the new 16-inch watermain is sufficient to serve the future water demands. The watermain replacement will extend from SE 14th Avenue for approximately 3,500 LF to a tie in point located just west of SE 26th Avenue.

Keith and Associates, Inc. has submitted the attached cost proposal (Exhibit 6) to perform the work described above for an amount not-to-exceed \$242,650. This is inclusive of all subconsultants, should they be utilized; and post design services which includes consulting services during the construction RFP process, and inspection services during construction.

Why Action is Necessary:

Pursuant to Chapter 23, Section 23-4, Competitive Bidding Required, all purchases of and contracts for equipment, supplies and contractual services, when the estimated cost shall exceed \$50,000.00 shall be based on competitive bids. Furthermore, pursuant to Chapter 23, Section 23-6, Award of Contract, the City Manager, shall have the authority to recommend to the City Commission award of contracts. Chapter 23, Section 23-8 (7) Continuing Services Agreements. Individual purchases for professional services not exceeding \$75,000 made pursuant to continuing services agreements resulting from a publicly solicited Request for Proposals may be approved by the City Manager.

Cost Benefit:

It is our objective to pursue alternative sources of funding for construction. For example, initiating the design of critical infrastructure projects now will allow for a more effective use of revenue bond proceeds for construction upon their disbursement. Furthermore, many grant opportunities require an applying municipality to have "shovel ready" projects to be considered for funding. The City has missed previous grant opportunities due to not having projects at this stage of readiness. The Public Works team is adapting to this dynamic and will move forward expeditiously to rehabilitate the City's infrastructure by accessing bond and grant funding.

PROPOSED ACTION:

City Commission to approve the attached resolution.

ATTACHMENT(S):

Exhibit 1 – Resolution
Exhibit 2 – Opinion of Probable Cost
Exhibit 3 – Resolution No. 2020-054
Exhibit 4 – Ordinance No. 2022-004
Exhibit 5 – Project List
Exhibit 6 – Cost Proposal and Agreement

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