



## City of Hallandale Beach City Commission Agenda Cover Memo

| Meeting Date:                                    |                             | File No.:                                                    |                             | Item Type:                                                                                                                                  |  | 1 <sup>st</sup> Reading                                                  |  | 2 <sup>nd</sup> Reading                                                       |                          |
|--------------------------------------------------|-----------------------------|--------------------------------------------------------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------|--|-------------------------------------------------------------------------------|--------------------------|
| <b>12/3/2025</b>                                 |                             | <b>25-469</b>                                                |                             | <input checked="" type="checkbox"/> <b>Resolution</b><br><input type="checkbox"/> <b>Ordinance</b><br><input type="checkbox"/> <b>Other</b> |  | Ordinance Reading                                                        |  | <b>N/A</b>                                                                    | <b>N/A</b>               |
|                                                  |                             |                                                              |                             |                                                                                                                                             |  | Public Hearing                                                           |  | <input type="checkbox"/>                                                      | <input type="checkbox"/> |
|                                                  |                             |                                                              |                             |                                                                                                                                             |  | Advertising Required                                                     |  | <input type="checkbox"/>                                                      | <input type="checkbox"/> |
|                                                  |                             |                                                              |                             |                                                                                                                                             |  | Quasi-Judicial:                                                          |  | <input type="checkbox"/>                                                      | <input type="checkbox"/> |
| Fiscal Impact (\$):                              |                             | Account Balance (\$):                                        |                             |                                                                                                                                             |  | Funding Source:                                                          |  | Project Number:                                                               |                          |
| <b>\$96,847</b>                                  |                             | <b>\$330,939</b>                                             |                             |                                                                                                                                             |  | <b>402-3399W-565000</b>                                                  |  | <b>P2210</b>                                                                  |                          |
| Contract Required:                               |                             | P.O. Required:                                               |                             | RFP/RFQ/Bid Number:                                                                                                                         |  | Sponsor Name:                                                            |  | Department:                                                                   |                          |
| <input checked="" type="checkbox"/> Yes          | <input type="checkbox"/> No | <input checked="" type="checkbox"/> Yes                      | <input type="checkbox"/> No | <b>Bid # FY 2023-2024-07 – 16 Inch Watermain Replacement on Atlantic Shores Blvd</b>                                                        |  | <b>Marlon Lobban<br/>Public Works Director</b>                           |  | <b>Public Works</b>                                                           |                          |
| Strategic Plan Focus Areas:                      |                             |                                                              |                             |                                                                                                                                             |  |                                                                          |  |                                                                               |                          |
| <input type="checkbox"/> <b>Fiscal Stability</b> |                             | <input checked="" type="checkbox"/> <b>Resident Services</b> |                             | <input type="checkbox"/> <b>Public Safety</b>                                                                                               |  | <input checked="" type="checkbox"/> <b>Infrastructure &amp; Mobility</b> |  | <input type="checkbox"/> <b>Economic Development &amp; Affordable Housing</b> |                          |
| Implementation Timeline:                         |                             |                                                              |                             |                                                                                                                                             |  |                                                                          |  |                                                                               |                          |
| Start Date: 3/17/2025                            |                             |                                                              |                             |                                                                                                                                             |  | End Date: 4/15/2026                                                      |  |                                                                               |                          |

### SHORT TITLE:

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF HALLANDALE BEACH, FLORIDA, AUTHORIZING CHANGE ORDERS FOR BID #FY 2023- 2024-07 16 32 INCH WATER MAIN REPLACEMENT ON ATLANTIC SHORES BLVD. AWARDED TO JVA ENGINEERING, INC., IN THE AMOUNT OF TWO HUNDRED, EIGHTY-SIX THOUSAND, SIX HUNDRED, AND SIXTY-SEVEN DOLLARS (\$286,667) DUE TO UNFORESEEN UNDERGROUND UTILITY CONDITIONS NOT SHOWN IN THE UTILITY ATLAS AND ADDITIONAL PLAN REVISIONS REQUIRED DURING CONSTRUCTION; AND PROVIDING FOR AN EFFECTIVE DATE.

### STAFF SUMMARY:

## **Summary:**

This agenda item seeks City Commission approval to increase the construction contract awarded to JVA Engineering, Inc., inclusive of change orders 1, 2, 3, 5 and 6, to a new amount of \$2,184,867. This request is due to unforeseen underground utility conditions not shown in the utility Atlas and additional plan revisions required during construction.

## **Background:**

On August 5, 2020, the City Commission approved Resolution No. 2020-054 authorizing continuing service agreements to be awarded in accordance with the Consultant Competitive Negotiation Act (CCNA) per RFP # FY2018-2019-012, to a selected group of design professional firms (Exhibit 2).

On June 17, 2021, the City entered into a Work Authorization Agreement with R.J. Behar & Company, Inc. to complete the design of the 16 Inch Watermain Replacement project in the amount of \$141,119.49. This watermain is along Atlantic Shores between NE 14<sup>th</sup> Ave and Three Island Blvd.

On November 20, 2024, the City Commission approved Resolution 2024-122 (Exhibit 3), awarding JVA Engineering Inc. as the lowest bidder for the contract amount of one million, eight hundred ninety-eight thousand, two hundred dollars (\$1,898,200), and authorize a 10% contingency, for a not-to-exceed amount of two million, eighty-eight thousand and twenty dollars (\$2,088,020).

This improvement project aims to replace an existing 12-inch water main with a new, upgraded 16-inch water main along Atlantic Shores Boulevard, between NE 14th Avenue and Three Islands Boulevard. The total length of the new watermain line is approximately 2,600 feet. The proposed water main replacement includes new service lines and valves, replacement of existing water meters and boxes, and related appurtenances to improve water system performance, increase efficiency, and reduce maintenance needs.

The scope of work also includes the abandonment of the existing 12-inch water main being replaced and the removal of the existing 12-inch water main located on the Atlantic Shores bridge crossing the Desoto Waterway.

## **Current Situation:**

During construction, additional plan revisions were required to install new backflow lines and re-align the new 16-inch water main due to sewer line conflicts and other underground utility issues. These field adjustments resulted in multiple change orders to address additional roadway restoration, materials, and labor needs. The estimated total for the change orders is \$286,667.

The following table summarizes the approved and pending change orders:

| Date Submitted | Additional Expense | Original Amount | Status   | Date Approved | Amount      |
|----------------|--------------------|-----------------|----------|---------------|-------------|
| 7/18/2025      | Change Order #1    | \$ 10,079.86    | Approved | 10/08/2025    | \$ 7,806.80 |

|              |                 |                     |              |            |                     |
|--------------|-----------------|---------------------|--------------|------------|---------------------|
| 7/25/2025    | Change Order #2 | \$159,137.50        | Approved     | 10/13/2025 | \$155,637.50        |
| 7/25/2025    | Change Order #3 | \$ 80,293.00        | Approved     | 10/08/2025 | \$ 51,217.65        |
| 8/11/2025    | Change Order #4 | \$ 73,749.50        | Rejected     |            | Void                |
| 8/20/2025    | Change Order #5 | \$ 8,500.00         | Under Review |            | \$ 8,500.00         |
| 8/20/2025    | Change Order #6 | \$ 63,504.20        | Under Review |            | \$ 63,504.20        |
| <b>Total</b> |                 | <u>\$395,264.06</u> |              |            | <u>\$286,666.17</u> |

A total of six (6) change orders (Exhibit 4) were submitted to the City for review; on September 29, 2025, change order # 4 was rejected and change order # 1, change order # 2, and change order # 3 were approved. The City will process change orders number 1, 2, 3, 5, and 6 upon this approval.

The fiscal impact in the amount of \$96,847 represents the difference between the not-to-exceed amount previously approved by City Commission (\$2,088,020) and the new request for a not-to-exceed authority of \$2,184,867 as outlined in the summary section above and as shown in the table below.

|                                                                   |                          |
|-------------------------------------------------------------------|--------------------------|
| Approved Contract Amount (Resolution No. 2024-122)                | \$ 1,898,200             |
| Change Orders (1, 2, 3, 5 & 6)                                    | <u>286,667</u>           |
| Proposed New Not to Exceed Amount                                 | <u><u>2, 184,867</u></u> |
| Approved Not to Exceed Amount (includes approved 10% contingency) | 2,088,020                |
| New Not to Exceed Amount                                          | <u>2,184,867</u>         |
| Difference (Fiscal Impact)                                        | <u><u>\$ 96,847</u></u>  |

### **Why Action is Necessary:**

Pursuant to Code of Ordinances, in accordance with Procurement Code Section 23-16, Change Orders, (a) Any change in the contract price, scope of work or time for completion of any project purchase following the award of a contract shall be by a written change order, approved and executed with the same formalities as the contract.

### **Cost Benefit:**

Increasing the contingency ensures the project can be completed without delay, addressing necessary design adjustments, utility conflicts, and roadway restoration work within the approved project scope. This will help minimize future maintenance costs, reduce the time and personnel required for routine maintenance and repairs, and improve the overall reliability and service quality of the water system.

### **PROPOSED ACTION:**

The City Commission considers the attached Resolution.

### **ATTACHMENT(S):**

Exhibit 2 – Resolution 2020-054

Exhibit 3 – Resolution 2024-122

Exhibit 4 – Change Orders

Prepared By: *Joselaine Pateau*

Joselaine Pateau  
Project Manager

Reviewed By: *Marlon Lobban*

Marlon Lobban  
Public Works Director

Reviewed By: *Noemy Sandoval*

Noemy Sandoval  
Assistant City Manager