

Condensed Title:

Request for Approval to Award a Contract, Pursuant to Invitation to Bid No. 2014-086-SR, Citywide High Tide Mitigation Project.

Key Intended Outcome Supported:

Ensure well maintained facilities and ensure quality and timely delivery of capital projects.

Supporting Data (Surveys, Environmental Scan, etc): N/A

Item Summary/Recommendation:

The purpose of Invitation to Bid (ITB) No. 2014-086-SR is to establish a contract, by means of sealed bids, with a qualified firm to provide Tidal Flooding Mitigation services due to increased concerns about tidal flooding in the City of Miami Beach. The services rendered under this contract will provide the City with a solution for tidal flooding in specific problem areas located within the City of Miami Beach as noted in the ITB.

The Scope of work shall consist of the replacement of storm water structures and installation of tide flex checkmate inline check valves in ten (10) existing structures and five (5) proposed structures. The Scope of Work also includes roadway restoration, milling and resurfacing, reconstruction, pavement markings, traffic control and other miscellaneous work items necessary for a complete and functional installation.

Invitation to Bid (ITB) 2014-087-SR was issued on December 18, 2014, with an opening date of February 3, 2014. A pre-bid conference was held on January 26, 2014. Two (2) bids were received in response to the ITB.

After considering the review and recommendation of City staff, the City Manager exercised his due diligence and carefully considered the specifics of this ITB process and Section 2-369, Miami Beach City Code. The City Manager recommends to the Mayor and City Commission to award the construction contract pursuant to this ITB to Southern Underground Industries, Inc., as the lowest responsive, responsible bidder. Southern Underground Industries, Inc. has been providing underground construction services to South Florida since 2008. They have extensive experience in stormwater drainage, underground utility, and roadway construction serving Miami-Dade, Broward, and Monroe Counties.

CONCLUSION

The Administration recommends the award of the contract to Southern Underground Industries, Inc., the lowest responsive, responsible bidder pursuant to Invitation to Bid (ITB) 2014-086-SR, for the Citywide High Tide Mitigation Project, in the amount of \$516,650; plus approve a project allowance of \$200,000 for the expediting of additional future work; plus approve a 10% contingency of \$71,665.00 for a not-to-exceed grand total of \$788,315.00.

Advisory Board Recommendation:

NA

Financial Information:

Source of Funds:	Amount	Account
1	\$788,315.00	429-2454-069357 – CITYWIDE TIDAL FLOODING MITIGATION-PH1
Total	\$788,315.00	

Financial Impact Summary:

City Clerk's Office Legislative Tracking:

Eric Carpenter, Extension 6641

Sign-Offs:

Department Director	Assistant City Manager	City Manager
AD <i>[Signature]</i> EC <i>[Signature]</i>	M <i>[Signature]</i>	JLM <i>[Signature]</i>

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MIAMI BEACH

City of Miami Beach, 1700 Convention Center Drive, Miami Beach, Florida 33139, www.miamibeachfl.gov

COMMISSION MEMORANDUM

TO: Mayor Philip Levine and Members of the City Commission

FROM: Jimmy L. Morales, City Manager

DATE: April 9, 2014

SUBJECT: **REQUEST FOR APPROVAL TO AWARD A CONTRACT, PURSUANT TO INVITATION TO BID NO. 2014-086-SR, CITYWIDE HIGH TIDE MITIGATION PROJECT.**

ADMINISTRATION RECOMMENDATION

Approve the award of contract.

KEY INTENDED OUTCOME SUPPORTED

Ensure well maintained facilities and ensure quality and timely delivery of capital projects.

FUNDING

\$788,315.00 429-2454-069357 – CITYWIDE TIDAL FLOODING MITIGATION - PH1

\$788,315.00 Total

Also included in the funding above is an allowance of \$200,000 for additional future work that may be required in other neighborhoods, another \$71,665 for a 10% Project Contingency Fund. This additional funding will assist in expeditiously providing tidal flooding mitigation services to other neighborhoods not specifically listed in this Solicitation.

Should additional funding be required due to increased need of services, it will be subject to the review and approval of the Office of Budget and Performance Improvement (OBPI).

BACKGROUND INFORMATION

The purpose of Invitation to Bid (ITB) No. 2014-086-SR is to establish a contract, by means of sealed bids, with a qualified firm to provide Tidal Flooding Mitigation services due to increased concerns about tidal flooding in the City of Miami Beach. The services rendered under this contract will provide the City with a solution for tidal flooding in the following residential neighborhoods located within the City of Miami Beach:

- Neighborhood No. 11 / West Avenue: West Avenue & 8th Street
- Neighborhood No. 11 / West Avenue: West Avenue & 11th Street
- Neighborhood No. 7 / Nautilus East: 47th Street & Royal Palm Avenue
- Neighborhood No. 7 / Nautilus: 44th Street & Post Avenue, & Royal Palm Avenue
- Neighborhood No. 5 / La Gorce: North Bay Road & La Gorce Drive
- Neighborhood No. 5 / La Gorce: North Bay Road & 52nd Street

The Scope of work shall consist of the replacement of storm water structures and installation of tide flex checkmate inline check valves in ten (10) existing structures and five (5) proposed structures. The Scope of Work also includes roadway restoration, milling and resurfacing, reconstruction, pavement markings, traffic control and other miscellaneous work items necessary for a complete and functional installation.

ITB PROCESS

Invitation to Bid (ITB) 2014-087-SR was issued on December 18, 2014, with an opening date of February 3, 2014. A pre-bid conference was held on January 26, 2014. During the pre-bid conference, prospective bidders were instructed on the procurement process and the information their respective proposals should contain.

The Public Group and Florida Purchasing Group issued bid notices to a total of 411 prospective bidders. A notice was also published in the Daily Business Review newspaper. The advertisements resulted in the receipt of the following two (2) bids. Through the Department of Procurement Management’s review of each bid for responsiveness, all bids were deemed responsive pursuant to the requirements listed in the Solicitation. In determining responsiveness of the responding bidders, the Department of Procurement Management has verified the following:

A. Minimum Requirements

All firms are state certified and licensed contractors.

B. Financial Capacity

D&B Reports were obtained for all bidders and were verified that none have a “High” Supplier Evaluation Risk Rating.

C. Past Performance

It has been confirmed that all bidders have submitted (3) references for whom the proposer has completed work similar in scope and volume as the work referenced in the Contract Documents. References are projects completed or in progress within the last five (5) years. Bidders also provided evidence of completing a minimum of three (3) storm water drainage projects involving installation of pipes 18 inches in diameter or larger in the past ten (10) years. Bidders also submitted evidence of completing a minimum of three (3) projects in a high water table area in the past ten (10) years.

As a result of the Department of Procurement Management’s responsiveness review process, the following table provides the proposed base bid prices and total prices including a \$281,665 allowance for additional future work, 10% Project Contingency Fund, and in-house engineering services.

Contractors Submitting Bids*	Base Bid Amount	Allowance Amount	Total Contract Amount
Southern Underground Industries, Inc.	\$516,650.00	\$281,665.00	\$798,315.00
Ric-Man International, Inc.	\$606,563.11	\$281,665.00	\$888,228.11

* A bid was received from David Mancini & Sons. However, subsequent to the receipt of bids, David Mancini & Sons has withdrawn its bid response.

CITY MANAGER'S DUE DILIGENCE

After considering the review and recommendation of City staff, the City Manager exercised his due diligence and carefully considered the specifics of this ITB process and Section 2-369, Miami Beach City Code, which states that the following criteria shall be considered when making an award recommendation:

- The ability, capacity and skill of the bidder to perform the contract.
- Whether the bidder can perform the contract within the time specified, without delay or interference.
- The character, integrity, reputation, judgment, experience and efficiency of the bidder.
- The quality of performance of previous contracts.
- The previous and existing compliance by the bidder with Applicable Laws relating to the contract.

The City Manager recommends to the Mayor and City Commission to award the construction contract pursuant to this ITB to Southern Underground Industries, Inc., as the lowest responsive, responsible bidder. Southern Underground Industries, Inc. has been providing underground construction services to South Florida since 2008. They have extensive experience in stormwater drainage, underground utility, and roadway construction serving Miami-Dade, Broward, and Monroe Counties.

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JLM/MT/EC/AD

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