



The City of Daytona Beach

Utilities Department

TO: James V. Chisholm, City Manager

FROM: Shannon Ponitz, Utilities Director *SP*

DATE: August 21, 2018

SUBJECT: Resolution Ratifying an Emergency Expenditure for the ISB/Clyde Morris Blvd Water Main Repair Contract

REQUEST

Utilities Department requests the City Commission adopt a resolution ratifying an emergency expenditure for the ISB/Clyde Morris Blvd Water Main Repair Contract with a final contract amount of \$437,386.60 with P&S Paving, 3701 Olson Drive, Daytona Beach, FL 32124.

PURPOSE

This request is needed to fully comply with City Purchasing Code Section 30-52(b) Emergency Purchases for the selection of a contractor to complete an emergency water main repair at the intersection of International Speedway Blvd and Clyde Morris Blvd.

CONSIDERATION

City staff identified a water main leak at the southwest corner of International Speedway Blvd and Clyde Morris Blvd on Tuesday, July 10, 2018. There are active 16-inch and 30-inch diameter potable water mains in the vicinity of the leak that distribute potable water to the eastern portion of the City. The existing utilities are known to have depths ranging from 16 to 21-feet below grade. Due to the depth of the mains, City crews were unable to make the necessary repairs. Failure of these water mains could cause significant potable water outages throughout the eastern portion of the City and potential roadway failure. Declaration of this project as an emergency allowed the City to immediately obtain a minimum of three Contractor quotes outside of the bidding process.

The scope of the project includes excavation at depths of 16 to 21-feet, identification and repair of the water main break, complete site restoration, traffic control and work in conformance with applicable OSHA standards.

Utilities requested quotes for the ISB/Clyde Morris Blvd Water Main Repair Project on July 12, 2018, and received the following:

Company	Quote Amount
P&S Paving	\$560,000
Hall Construction	No quote submitted
4C's Trucking and Excavation, Inc.	No quote submitted
TB Landmark Construction, Inc.	No quote submitted
JD Weber Construction	No quote submitted
McMahan Construction Co., Inc.	No quote submitted
Hazen Construction	No quote submitted

P&S Paving was the only contractor to respond. Due to the time-sensitive nature of the emergency work, no other contractors submitted quotes. Since the extent of the repair was unknown at the time the leak was discovered, P&S Paving's quote included a lump sum fee of \$16,000/day for labor and equipment for an estimated period of five weeks. Materials and supplies were charged on an as-needed basis with the cost plus 23% mark-up.

The waterline repair was completed on August 2, 2018. During excavation the contractor identified the leak on the 16-inch water main, performed the repair and completed roadway restoration in less time than was originally estimated. The final billing for the project is \$437,386.60.

The City Manager is authorized to procure goods and services as necessary to effect emergency repair or replacement of City facilities under Section 30-52 (b) of the purchasing code. This section also allows the ability to utilize the lowest and best quote procedures where feasible. This agenda item is provided to ratify the emergency expenditure/contract.

FUNDING

Funds are available in Account No. 428-610000-536-565000-611802.

RECOMMENDATION

Utilities Department recommends the City Commission adopt a resolution ratifying an emergency expenditure for the ISB/Clyde Morris Blvd Water Main Repair Contract with a final contract amount of \$437,386.60 with P&S Paving, 3701 Olson Drive, Daytona Beach, FL 32124.

ANTICIPATED SCHEDULE

City Commission Approval	September 2018
Construction Completion	August 2018

ATTACHMENTS

- Agenda Summary
- P&S Paving Billing Summary
- Project Contract
- Sufficiency of Funds
- PowerPoint