

CITY COUNCIL REGULAR SESSION

Motion to award Bid No. 20035, 101st Avenue SE and SE 3rd Street Intersection Improvements (CIP Plan Nos. PW-R-199, W-16 and S-66) to Road Construction Northwest, Inc. as the lowest responsible and responsive bidder, in the amount of \$390,569.75, plus all applicable taxes. This project is partially funded by the Neighborhood Safety, Connectivity and Congestion Levy (CIP Plan No. PW-R-199).

Andrew Singelakis, Director, 452-6468
Ron Kessack, Assistant Director, 452-4631
Chris Masek, Design Engineering Supervisor, 452-4619
Sara Haile, Project Manager, 452-7835
Transportation Department

EXECUTIVE SUMMARY

This motion will award Bid No. 20035 to Road Construction Northwest, Inc.

RECOMMENDATION

Move to award Bid No. 20035, 101st Avenue SE and SE 3rd Street Intersection Improvements (CIP Plan Nos. PW-R-199, W-16 and S-66) to Road Construction Northwest, Inc.

BACKGROUND/ANALYSIS

This project will construct a new marked raised crosswalk on 101st Avenue SE at SE 3rd Street with curb extensions and new ADA compliant curb ramps. There are currently no existing marked crosswalks located on 101st Avenue SE, south of Main Street. The raised crosswalk and curb extensions also will serve as a traffic calming device to address the community's concerns with excessive speeds on 101st Avenue SE.

This project is partially funded by the Neighborhood Safety, Connectivity and Congestion Levy approved by voters in November 2016. The Neighborhood Safety and Connectivity component (CIP Plan No. PW-R-199) of the Levy funds five project types including safety, sidewalks, bicycle facilities, intelligent transportation systems and maintenance.

In order to maximize efficiency and reduce overall costs to the City, this project is collaborating with the Utilities Department to replace an aging AC water main within the curb extension limits and to replace a sanitary sewer manhole. This work is funded by the Small Diameter Water Main Replacement Program (CIP Plan No. W-16) and Sewer System Pipeline Replacement (CIP Plan No. S-66). By doing so, this eliminates the need for the Utilities Department to come back in the future with a separate project.

Following verification of bid submittals, the bids received were as follows:

Road Construction Northwest	\$390,569.75
Kamins Construction	\$469,347.46
Apcon Tech Inc.	\$519,297.00
Agostino Construction	\$520,582.00
R.W. Scott Construction	\$593,127.35

Engineer's Estimate**\$557,882.00**

To the best of our knowledge and professional judgment, all factors that typically contribute to construction expenses have been accounted for in the Plans, Specifications and Estimates. Based on our experience, projects of this type may result in some field changes. All claims are rigorously reviewed and only those that are clearly necessary to accomplish the intent of the contract, but have not previously been provided for, will be paid.

POLICY & FISCAL IMPACTS**Policy Impact**

Comprehensive Plan

- Policy TR-53. Maintain and enhance safety for all users of the roadway network.
- Policy TR-61.3. Design and manage streets to foster safe and context appropriate behavior of all roadway users.
- Policy TR-103. Promote and facilitate walking and bicycling.
- Policy TR-116. Improve the opportunities for pedestrians to safely cross streets at intersections and designated mid-block locations.
- Policy TR-116.1. Strive to provide separation between motorized vehicles, pedestrians, and bicyclists, as feasible, reasonable and appropriate to the context, while maintaining adopted level of service standards for all modes.

Utilities Department policies provide for the identification and implementation of capital projects via the CIP, to rehabilitate or replace deteriorated elements of the water system to provide utility customers with consistent, reliable service.

Fiscal Impact

Awarding this bid will obligate the City to \$390,569.75, plus all applicable taxes, to construct a new marked raised crosswalk, replace water main and install a new sanitary sewer manhole at the intersection of 101st Avenue SE at SE 3rd Street. This amount is approximately 30 percent under the Engineer's Estimate. Sufficient funding exists in the 2019-2025 CIP (CIP Plan Nos. PW-R-199, W-16 and S-66) to fully fund this contract as follows:

CIP Plan No.	Description	Amount
PW-R-199	Neighborhood Safety & Connectivity (Levy)	\$272,806.25
W-16	Small Diameter Water Main Replacement	103,263.50
S-66	Sewer System Pipeline Replacement	14,500.00
Total Funding		\$390,569.75

OPTIONS

1. Award Bid No. 20035, 101st Avenue SE and SE 3rd Street Intersection Improvements (CIP Plan Nos. PW-R-199, W-16 and S-66) to Road Construction Northwest, Inc. as the lowest responsible and responsive bidder, in the amount of \$390,569.75, plus all applicable taxes.
2. Award the bid to the next lowest bidder if the low bidder is not responsive.

3. Reject all bids and provide alternative direction to staff.

ATTACHMENTS & AVAILABLE DOCUMENTS

- A. Vicinity Map
- B. CIP Project Description (PW-R-199)
- C. CIP Project Description (W-16)
- D. CIP Project Description (S-66)

AVAILABLE IN COUNCIL LIBRARY

Final Design Plans