



CITY COUNCIL AGENDA REPORT

MEETING DATE: MARCH 18, 2014

ITEM NUMBER:

SUBJECT: PARKWAY CONCRETE REPAIR PROJECT (PROJECT "C"), CITY PROJECT NO.13-19

DATE: MARCH 6, 2014

FROM: PUBLIC SERVICES DEPARTMENT/ENGINEERING DIVISION

PRESENTATION BY: ERNESTO MUNOZ, PUBLIC SERVICES DIRECTOR

FOR FURTHER INFORMATION CONTACT: FARIBA FAZELI, CITY ENGINEER, (714) 754-5335

RECOMMENDATION:

1. Adopt plans, specifications, and working details for the Parkway Concrete Repair Project (Project "C"), City Project No. 13-19.
2. Reject the bid submitted by Harry H. Joh Construction, Inc., 7303 Somerset Boulevard, Paramount, CA 90723.
3. Award a construction contract to C.J. Concrete Construction, Inc., 10142 Shoemaker Avenue, Santa Fe Springs, CA 90670 in the amount of \$822,580.00.
4. Approve Contract Change Order No. 1 in the amount of \$164,500.00.
5. Authorize the Chief Executive Officer (CEO) to execute Contract Change Order No. 1.
6. Authorize the Mayor and the City Clerk to execute the Public Works Agreement.

BACKGROUND:

The 2013-2014 Street Maintenance Project consists of three distinct phases of work with a combined cost of over \$5.5 million.

Phase 1: Parkway and Concrete Repair Project – include localized repair of damaged curb, gutter, sidewalk, cross-gutters, driveways, and new sidewalk construction.

Phase 2: Street Rehabilitation Project – include asphalt concrete mill and overlay of the roadway.

Phase 3: Slurry Seal Project – includes application of a surface coating and sealing of the roadway.

Concrete improvements located within the City's parkways and streets require ongoing repair and maintenance due to age, damage from maturing trees, poor soil conditions, water intrusion, and traffic loads. This contract is part of the Parkway Improvement Phase of the work. The locations proposed for improvement under this project (Attachment "1") are located in the following neighborhoods:

- Upper and Lower Bird Neighborhood bounded by Adams Avenue to the North, Tanager Drive to the South, Sandpiper Drive to the West, and Harbor Boulevard to the East;

- Westside Neighborhood bounded by Joann Street to the North, Victoria Street to the South, Pacific Avenue to the West, and Harbor Boulevard to the East;
- Area around Trinity Church bounded by Olympic Avenue to the North, Paularino Avenue to the South, Bear Street to the West, and Bristol Street to the East.

ANALYSIS:

The overall scope for the 2013-2014 Street Maintenance Project includes the removal and reconstruction of damaged pavement sections, milling and overlaying with new asphalt, and reconstruction of damaged parkway improvements over the project limits. Part of the work also includes the application of a Type I slurry seal pavement coating, and the replacement of traffic markings, striping, and traffic control. The scope of this contract covers the reconstruction of damaged parkway improvements over the project limits in coordination with the Street Rehabilitation phasing of the work. The contractor is required to complete all of the tasks necessary to perform the work as outlined in the contract documents.

The City Clerk received and opened ten (10) bids for this project on December 16, 2013. The lowest bid was submitted by Harry H. Joh Construction, Inc. However, as their bid did not comply with the City’s directions, it was determined to be a non-responsive bid and rejected.

The next apparent low bidder, C. J. Concrete Construction, Inc., submitted a bid proposal in the amount of \$822,580.00 and is recommended for acceptance. The Engineer’s estimate was \$836,220.00; and the average of the remaining nine (9) bids received amounted to \$1,053,399.32. An analysis of the bids indicates that the recommended apparent low bidder, C. J. Concrete Construction, Inc., submitted a bid proposal that is approximately two percent (2%) lower than the Engineer’s estimate for this project. The variance between the apparent low bidder and the Engineer’s estimate may be attributed to the highly competitive conditions prevalent in the construction industry at this time. The Bid Abstract is included as Attachment “2”.

The total cost of the 2013-2014 Street Maintenance Project is substantially lower than the Engineer’s estimate and the funding allocated for the overall project. The City has identified supplemental work that can be included in this contract to maximize the utilization of available resources to the project. Contract Change Order No. 1 in the amount of \$164,500.00 (Attachment “3”) will provide funding for additional repairs that have been identified by staff in areas with immediate need for parkway repairs.

The license and references of C.J. Concrete Construction, Inc. were checked and staff has found them to be in good standing. C.J. Concrete Construction, Inc. has successfully completed other City projects, including most recently the rehabilitation of Tustin Avenue (15th Street to 17th Street), the 2008-09 Parkway Concrete Repair and New Sidewalk Construction Project, the 2010-2011 Parkway Concrete Repair and New Sidewalk Construction Project, and the 2012-2013 Parkway Concrete Repair and New Sidewalk Construction Project which focused on similar repairs in other areas of the City.

ALTERNATIVES CONSIDERED:

The alternative to this Council action would be to reject all of the bids and rebid the project. If the bids are rejected, the City would need to cancel this project. Staff believes that re-advertising and rebidding the project will not result in lower bids. Canceling the project is not recommended because the identified locations are in need of the proposed maintenance work.

FISCAL REVIEW:

In Fiscal Year 2013-2014 City Council allocated a total of \$6,800,000 from Gas Tax, Measure “M”, and Capital Improvement Funds towards the Citywide Street Improvement project. This amount will fully cover this project in the amount of \$822,580.00 and Contract Change Order No. 1 in the amount of \$164,500.00.

LEGAL REVIEW:

C.J. Concrete Construction, Inc. has furnished the necessary bonds and insurance, which have been approved as to form by the City Attorney’s office. After the award and subsequent execution of the contract, a “Notice to Proceed” will be issued.

CONCLUSION:

The City has received bids for the Parkway Concrete Repair Project (Project “C”), City Project No. 13-19. Staff has evaluated all of the bids and recommends that the City Council adopt the plans, specifications, and working details for said project; reject the bid submitted by Harry H. Joh Construction, Inc.; award a contract to the apparent low bidder C.J. Concrete Construction, Inc. in the amount of \$822,580.00; approve Contract Change Order No. 1 in the amount of \$164,500.00; authorize the CEO to execute Contract Change Order No.1; and authorize the Mayor and the City Clerk to execute the Public Works Agreement.

ERNESTO MUNOZ
Public Services Director

FARIBA FAZELI
City Engineer

Attachments: “1” [Listing of Streets](#)
 “2” [Bid Abstract](#)
 “3” [Contract Change Order No. 1](#)

Distribution: Chief Executive Officer
 Assistant Chief Executive Officer
 City Attorney
 City Clerk
 Staff
 File