

REQUEST FOR COUNCIL ACTION

SUBJECT: 7800 South and 4000 West Storm Drain Rehabilitation Project

SUMMARY: Approve a contract with Layne Inliner, LLC for the 7800 South and 4000 West Storm Drain Rehabilitation Project, for an amount not to exceed \$1,394,240.

FISCAL AND/OR

ASSET IMPACT: Funding for this project is available in the Storm Drain Capital Fund.

STAFF RECOMMENDATION:

Staff recommends approval of a contract with Layne Inliner, LLC for the 7800 South and 4000 West Storm Drain Rehabilitation Project, for an amount not to exceed \$1,394,240.

MOTION RECOMMENDED:

"I move to adopt Resolution No. ~~16-143~~ authorizing the Mayor to execute a contract with Layne Inliner, LLC for the 7800 South and 4000 West Storm Drain Rehabilitation Project, for an amount not to exceed \$1,394,240."

Roll Call vote required.

Prepared by:



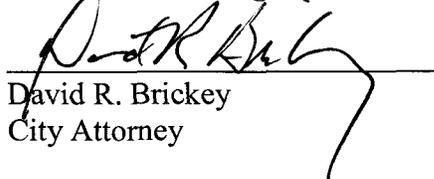
Tim Heyrend, P.E./David Murphy, P.E.
Capital Projects Engineer/Manager

Reviewed by:



Wendell T. Rigby, P.E.
Director of Public Works

Reviewed as to Legal Sufficiency:



David R. Brickey
City Attorney

Recommended by:



Mark R. Palesh
City Manager

BACKGROUND DISCUSSION:

The 7800 South storm drain consists of an old corrugated metal 27-inch diameter pipeline from 4000 West to 3000 West. This pipeline has failed in two separate locations in the past, causing emergency repairs of the pipe and settling road. Fortunately there were no significant injuries to the public with those failures. Additional old corrugated metal pipe is located in 4000 West from 7800 South to 8380 South. This project will provide a structurally sound new pipeline inside the existing pipes via cured in place pipe lining. The technology will not require open cut removal and replacement of the existing pipe; instead a new pipe liner is pulled into the existing pipe through the manholes, and the new pipe is expanded and cured with pressurized hot air or water. The technology has been used at multiple locations throughout the City in both storm and sewer projects and has proven effective for pipe repair.

An Advertisement of Bid was advertised in the classified ads of local newspapers prior to the bid opening on August 30, 2016. Plans and specifications became available to contractors from the West Jordan City Purchasing Division on August 15. Three qualified companies submitted bids, with Layne Inliner, LLC being the lowest responsible and responsive bidder (see attached bid results). The bidding documents were reviewed and evaluated to ensure Layne Inliner, LLC met the bidding requirements. None of the three contractors are able to start the work immediately as their crews are already scheduled, but it is anticipated that work will begin in late fall or winter. The contract amount that is recommended for approval is \$1,394,240.

Attachments:

- Resolution
- Bid Tabulation
- Agreement

THE CITY OF WEST JORDAN, UTAH
A Municipal Corporation

RESOLUTION NO. 16-143

**A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT WITH
LAYNE INLINER, LLC FOR THE 7800 SOUTH AND 4000 WEST STORM DRAIN REHABILITATION
PROJECT**

Whereas, the City Council of the City of West Jordan has received bids for 7800 South and 4000 West Storm Drain Rehabilitation Project with the low, responsible bid being from Layne Inler, LLC in the amount of \$1,394,240; and

Whereas, the City Council desires to award the contract to Layne Inler, LLC which award shall not be binding upon the City of West Jordan unless and until the contract is fully executed by the parties; and

Whereas, the proposed contract between the City of West Jordan and Layne Inler, LLC , (a copy of which is attached as **Exhibit A**) for the 7800 South and 4000 West Storm Drain Rehabilitation Project in an amount not-to-exceed \$1,394,240 has been reviewed; and

Whereas, the City Council of the City of West Jordan has determined that the attached contract with Layne Inler, LLC, for an amount not-to-exceed \$1,394,240, is acceptable for the purpose of completing the 7800 South and 4000 West Storm Drain Rehabilitation Project.

NOW, THEREFORE, IT IS RESOLVED BY THE CITY COUNCIL OF WEST JORDAN, UTAH:

- Section 1. The contract for the 7800 South and 4000 West Storm Drain Rehabilitation Project is hereby awarded to Layne Inler, LLC which award shall not be binding upon the City of West Jordan until the contract is fully executed by the parties.
- Section 2. After approval as to legal form by the City Attorney, the Mayor is hereby authorized to execute three original copies of a contract between the City of West Jordan and Layne Inler, LLC in an amount not to exceed \$1,394,240.
- Section 3. This Resolution shall take effect immediately.

Adopted by the City Council of West Jordan, Utah, this 21st day of September 2016.

CITY OF WEST JORDAN

ATTEST:

By: _____
Kim V. Rolfe
Mayor

Melanie Briggs
City Recorder

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT WITH
LAYNE INLINER, LLC FOR THE 7800 SOUTH AND 4000 WEST STORM DRAIN REHABILITATION
PROJECT

Voting by the City Council	"AYE"	"NAY"
Council Member Dirk Burton	_____	_____
Council Member Jeff Haaga	_____	_____
Council Member Zach Jacob	_____	_____
Council Member Chris McConnehey	_____	_____
Council Member Chad Nichols	_____	_____
Council Member Sophie Rice	_____	_____
Mayor Kim V. Rolfe	_____	_____

BID / QUOTE TABULATION FORM:

Bid Name 7800 S 4000 W Storm Drain Rehab
Project # SD 16-03
Bid/Quote Date: 8/30/2016 2:00 PM
Requesting Department: CPG

CONTRACTOR NAME:	Bid Bond	Sch 1 Base Bid	Sch 2 Base Bid	Sch 3 Base Bid	Total 1 + 2 + 3
1 <u>Planned Engineered Construction, Inc.</u>	Yes	\$ 985,000.00	\$ 475,000.00	\$ 40,000.00	\$ 1,500,000.00
2 <u>Layne Inliner, LLC</u>	Yes	\$ 904,050.00	\$ 454,190.00	\$ 36,000.00	\$ 1,394,240.00
3 <u>Whitaker Construction Co.</u>	Yes	\$ 965,100.00	\$ 569,837.00	\$ 7,600.00	\$ 1,542,537.00

AGREEMENT

THIS AGREEMENT made this 21st day of September in the year 2016, by and between City of West Jordan, a legal entity organized and existing in Salt Lake County, under and by virtue of the laws of the State of Utah, herein designated as the CITY, and Layne Inliner, LLC. hereinafter designated as the CONTRACTOR.

The CITY and the CONTRACTOR, in consideration of the mutual covenants hereinafter set forth, agree as follows:

ARTICLE 1 - THE WORK

The CONTRACTOR shall complete the Work as specified or indicated under the Bid Schedule(s) of the CITY's Contract Documents entitled:

7800 SOUTH AND 4000 WEST STORM DRAIN REHABILITATION PROJECT NO. SD-16-03

The Work is generally described as follows: The Work comprises all labor, materials, equipment, and manufacturing for the rehabilitation by cured in place Pipe (CIPP) slip lining of existing, deteriorated, corrugated metal storm drain pipe including 6,425 Linear Feet (LF) of 27-inch pipe in 7800 South, 2,190 LF of 24-inch and 1,525 LF of 21-inch pipe in 4000 West; CCTV inspection and cleaning of the pipe lines prior to lining; bypass pumping of the active storm pipes; pipeline point repairs where necessary including excavation, new pipe installation, backfill and compaction, asphalt replacement, striping, sidewalk, curb and gutter, stamped concrete; and all appurtenant work.

ARTICLE 2 - COMMENCEMENT AND COMPLETION

The Work to be performed under this Contract shall be commenced on the date specified in the Notice to Proceed by the CITY, and the Work shall be fully completed within **45** calendar days from the date of the Notice to Proceed.

The CITY and the CONTRACTOR recognize that time is of the essence of this Agreement and that the CITY will suffer financial loss if the Work is not completed within the time specified in Article 2. They also recognize the delays, expense, and difficulties involved in proving in a legal proceeding the actual loss suffered by the CITY if the Work is not completed on time. Accordingly, instead of requiring any such proof, the CITY and the CONTRACTOR agree that as liquidated damages for delay (but not as a penalty) the CONTRACTOR shall pay the CITY the sum of **\$1000.00** for each calendar day that expires after the time specified above.

ARTICLE 3 - CONTRACT PRICE

The CITY shall pay the CONTRACTOR for the completion of the Work the sum of **\$1,394,240.00** in accordance with the Contract Documents and the CONTRACTOR's Bid and Bid Schedule(s). The parties understand and agree that this represents full compensation for the Work, and CONTRACTOR accepts all risk, whether known or unknown, anticipated or unanticipated, of increased cost of performance, including but not limited to increased materials cost, regardless of amount.

ARTICLE 4 - THE CONTRACT DOCUMENTS

The Contract Documents consist of: Notice Inviting Bids, Instructions to Bidders, Bidder's Licensing Statement, the accepted Bid and Bid Schedule(s), List of Subcontractors, Equipment or Material Proposed, Bidder's General Information, Bid Security or Bid Bond, this Agreement, Worker's Compensation Certificate, Performance Bond, Payment Bond, Notice of Award, Notice to Proceed, Notice of Completion, General Conditions of the Contract, Supplementary General Conditions of the Contract, Technical Specifications, Standard Specifications, Drawings listed in The Schedule of Drawings in the Supplementary General Conditions or on the Cover Sheet of the Drawings, Addenda numbers _____ to _____, inclusive, Request for Clarification and all Change Orders, and Work Directive Changes which may be delivered or issued after the Effective Date of the Agreement and are not attached hereto, all of which are incorporated herein by reference.

ARTICLE 5 - PAYMENT PROCEDURES

The CONTRACTOR shall submit Applications for Payment in accordance with Article 14 of the General Conditions and the Supplementary General Conditions. Applications for Payment will be processed by the Engineer or Architect or the CITY as provided in the General Conditions and shall include the CITY's purchase order number.

ARTICLE 6 - NOTICES

Whenever any provision of the Contract Documents requires the giving of written notice, it shall be deemed to have been validly given if delivered in person to the individual or to a member of the firm or to an officer of the corporation for whom it is intended, or if delivered at or sent by registered or certified mail, postage prepaid, to the last business address known to the giver of the Notice.

ARTICLE 7 - MISCELLANEOUS

Terms used in this Agreement which are defined in Article 1 of the General Conditions and Supplementary General Conditions will have the meanings indicated in said General Conditions and Supplementary General Conditions. No assignment by a party hereto of any rights under or interests in the Contract Documents will be binding on another party hereto without the written consent of the party sought to be bound; and specifically but without limitation monies that may become due and monies that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.

The CITY and the CONTRACTOR each binds itself, its partners, successors, assigns, and legal representatives to the other party hereto, its partners, successors, assigns, and legal representatives in respect of all covenants, agreements, and obligations contained in the Contract Documents.

REPRESENTATION REGARDING ETHICAL STANDARDS FOR CITY OFFICERS AND EMPLOYEES AND FORMER CITY OFFICERS AND EMPLOYEES:

The bidder, offeror, or contractor represents that is has not: (1) provided an illegal gift or payoff to a city officer or former city officer or employee, or his or her relative or business entity; (2) retained any person to solicit or secure this contract upon an agreement or understanding for a commission, percentage, brokerage or contingent fee, other than as exempted in the City's Conflict of Interest ordinance; or (3) knowingly influenced (and hereby promises that it will not knowingly influence) a city officer or employee or former city officer or employee to breach any of the ethical standards set forth in the City's Conflict of Interest ordinance, Title 1, Chapter 11, Section 15 of the City of West Jordan Municipal Code.

IN WITNESS WHEREOF, the CITY and the CONTRACTOR have caused this Agreement to be executed the day and year first above written.

CITY OF WEST JORDAN, UTAH

By:

City of West Jordan
Public Works Department
8000 South Redwood Road
West Jordan, Utah 84088

Mayor

Attest:

Approved as to Legal Form:

City Recorder
Address for giving Notice:

City Attorney

