



**CITY OF TEMPE
REQUEST FOR COUNCIL ACTION**

**Council Meeting Date: 07/30/2015
Agenda Item: 6A2**

ACTION: Award a construction contract to Sunland, Inc. – Asphalt and Sealcoating for pavement rehabilitation in the neighborhood bounded by Southern Avenue to US 60 and Rural Road to Mill Avenue.

FISCAL IMPACT: The construction contract amount is \$1,444,260 and the project contingency amount is \$144,400. Funds to cover this contract and related costs are appropriated for fiscal year 15/16 in Capital Improvement Project No. 5499741, Arterial, Collector, and Residential Street Asset Preservation.

RECOMMENDATION: Award construction contract.

BACKGROUND INFORMATION:

Contract Type: *Design-bid-build construction contract.*

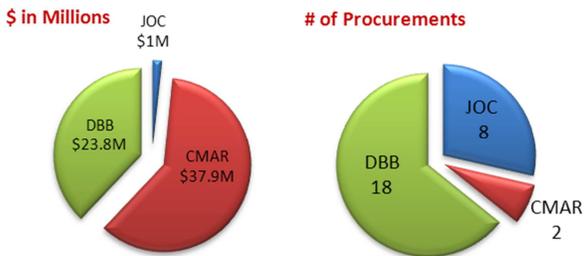
Procurement Method – Construction:

Design-Bid-Build (lowest responsible bid) was selected as the procurement method due to the standardized details, project timeline, and the ability to develop precise plans and specifications for construction of this project. The scope of work does not warrant the use of Job Order or Construction Manager at Risk construction services. The selection was based on the process set forth in A.R.S. § 34-201, et seq.

Staff is providing a snapshot of the City's current CIP construction activity by procurement method:

- CMAR – Construction Manager at Risk
- DBB – Design, Bid, Build (low-bid)
- JOC – Job Order Contract

At the close of the fiscal year, staff will provide a year-end summary to include all construction activity procured during the year.



Bid Received:

On June 24, 2015, the following bids were received:

Sunland, Inc. – Asphalt and Sealcoating	\$1,444,260.00
Nesbitt Contracting Co., Inc.	\$1,469,870.00
M.R. Tanner Construction	\$1,529,000.00
Combs Construction Company, Inc.	\$1,533,570.00
Cactus Asphalt	\$1,626,330.00

Staff reviewed the bid of Sunland, Inc. – Asphalt and Sealcoating, the lowest responsive bid, and found it to be in order. The selection was based on the process set forth in A.R.S. § 34-201, et seq.

Project History:

This project was prioritized under the Public Works Department’s long-term asset management program intended to maintain and preserve the City streets system. The resurfacing of streets is necessary to ensure accessibility and safety for residents and businesses on Tempe’s streets and to accommodate all modes of travel.

Scope of Work:

Work will include rehabilitation of the 6.25 miles of neighborhood streets in the Superstition Neighborhood/Tempe Gardens area bounded by Southern Avenue to US 60 and Rural Road to Mill Avenue (see attached area map). The project also includes repaving College Avenue north of Southern Avenue to Alameda Drive. These streets were last slurry-sealed in 2004. The current average pavement quality index (PQI) is 52 in this neighborhood. The City's goal is to maintain a minimum target PQI of 70 on all streets. During the recent waterline replacement project in this area, the existing pavement was cut into and filled back in with asphalt patches. This project will result in a seamless uncut final asphalt course throughout the neighborhood. The scope of work also includes reconstruction of existing sidewalk ramps to bring the ramps into compliance with current ADA standards.

The project contingency has been established at \$144,400, approximately ten percent (10%) of the construction contract amount, to cover possible unforeseen conditions during construction.

ATTACHMENTS: Construction Contract and Area Map.

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Department Director: Don Bessler, Public Works Director

Legal review by: Judi Baumann, City Attorney

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