

City of La Quinta

CITY / SA / HA / FA MEETING DATE: August 5, 2014

ITEM TITLE: AWARD CONTRACT TO AMERICAN ASPHALT SOUTH, INC. FOR FISCAL YEAR 2014/2015

SLURRY SEAL PROGRAM

AGENDA CATEGORY:

BUSINESS SESSION:

CONSENT CALENDAR: 8

STUDY SESSION:

PUBLIC HEARING:

RECOMMENDED ACTION:

Award a contract to American Asphalt South, Inc., in the amount of \$935,583.14, for the Fiscal Year 2014/2015 Slurry Seal Program under the Pavement Management Plan Street Improvements.

EXECUTIVE SUMMARY:

- Each year the City commits \$1 million for pavement preservation and rehabilitation under its five-year Pavement Management Plan (PMP). The Fiscal Year (FY) 2014/2015 PMP project calls for slurry seal of the lower Cove, Highway 111/Washington Street and the Avenue 52 entrance to SilverRock Resort.
- In addition to slurry and crack seal, staff recommends that the additive alternate also be awarded at this time to refresh the pavement striping along La Quinta's major streets.
- Construction bids were received on July 24, 2014. American Asphalt South, Inc., a Fontana based construction company, submitted the lowest bid in the amount of \$935,583.14.

FISCAL IMPACT:

The PMP is included within the FY 2014/2015 Capital Improvement Program and is programmed to receive \$1,000,000 from the City's General Fund with \$2,632,000 available from previous fiscal years. Of the \$3,632,000 appropriated in the PMP, \$1,210,000 is scheduled for the FY 2014/2015 Slurry Seal Program. The remaining budget is committed for FY 2013/2014 PMP Roadway Rehabilitation Improvements, which include the current resurfacing of Calle Tampico, Park Avenue, Avenida Bermudas and Avenue 52. The budget for the slurry seal project is as follows:

BUDGET LINE ITEM	BUDGET		
Professional:	\$5,000		
Technical (Insp/Test/Survey):	\$90,000		
Design:	\$10,000		
Construction:	\$935,585		
Contingency:	\$164,415		
City Administration:	\$5,000		
TOTAL BUDGET:	\$1,210,000		

BACKGROUND/ANALYSIS:

In accordance with the adopted PMP, the following street segments would receive slurry and crack seal treatment during FY 2014/2015:

- North Cove Streets from Calle Tampico to Calle Nogales
- Washington Street and Highway 111 Intersection
- SilverRock Way

On July 24, 2014, two sealed bids were received. A detailed bid comparison summary is provided as Attachment 1. American Asphalt South, Inc. submitted the lowest responsive bid in the amount of \$935,583.14. This award includes the additive alternative to refresh striping along major streets throughout the City.

Contingent upon City Council's award of contact on August 5, 2014, the following is the anticipated project schedule:

Project Award
Sign Contract/Mobilize
Construction (30 calendar days)
Accept Improvements
August 5, 2014
August 16, 2014 – Sept. 2, 2014
Sept. 2, 2014 – Sept. 30, 2014
October 2014

The second phase of this project, which is an overlay of Washington Street from Avenue 52 and Calle Tampico, is scheduled for construction in the spring of 2015.

ALTERNATIVES:

The City Council could elect to not undertake the work at this time; however, delaying this effort would accelerate roadway deterioration requiring additional remediation. In order to maintain community roadways in a cost effective manner, no alternatives are recommended.

Report prepared by: Edward J. Wimmer, P.E., Principal Engineer Report approved for submission by: Timothy R. Jonasson, P.E.

Public Works Director/City Engineer

Attachment: 1. Bid Comparison Summary

ATTACHMENT 1

CITY OF LA QUINTA 2012-07 Fiscal Year 2014/2015 Slurry Seal Program BID OPENING JULY 24, 2014

			٥	DID OPEINING JOLI 24, 2014	+					
ENGINEER	ENGINEER'S ESTIMATE				Ameri	can Asph	American Asphalt South, Inc.		All Amer	All American Asphalt
BASE BID ITEMS	QΤΥ	TINO	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	ш	EXTENDED PRICE		UNIT PRICE	EXTENDED PRICE
1 Mobilization	~	ST	\$66,000.00	\$ 66,000.00	\$ 16,000.00	\$ 00.0	16,000.00	ş	60,000.00	\$ 60,000.00
2 Traffic Control	-	ST	\$15,000.00	\$ 15,000.00	\$ 25,000.00	\$ 00.0	25,000.00	÷	50,000.00	00:000'05 \$
Emulsion Aggregate Slurry Seal Type II with 2% latex, including crack sealing on various street pavements complete and in place	3,172,428	SF	\$0.18	\$ 571,037.04	0 \$	0.155 \$	491,726.34	⋄	0.26	\$ 824,831.28
Pavement Striping and Markings, Including All Incidentals (Slurry Seal Areas)	1	ST	\$14,000.00	\$ 14,000.00	\$ 60,500.00	0.00 \$	60,500.00	\$	40,000.00	\$ 40,000.00
	Subtota	Subtotal Bid Items 1-4:	ms 1-4:	\$ 666,037.04		❖	593,226.34			\$ 974,831.28
Additive Alternate 1										
4 Traffic Control - Washington	-	ST	\$8,000.00	\$ 8,000.00	\$ 10,500.00	\$ 00.0	10,500.00	φ.	35,000.00	\$ 35,000.00
Emulsion Aggregate Slurry Seal Type II with 2% latex, including crack sealing on various street pavements complete and in place - Washington	227,230	SF	\$0.18	\$ 40,901.40	\$	0.16 \$	36,356.80	\$	0:30	\$ 68,169.00
Pavement Striping and Markings, Including All Incidentals (Slurry Seal Areas) - Washington	1	rs	\$8,500.00	\$ 8,500.00	\$ 23,000.00	0.00 \$	23,000.00	\$	14,500.00	\$ 14,500.00
	Subtotal Additive Al	dditive /	Alternate 1:	\$ 57,401.40		\$	69,856.80			\$ 117,669.00
Additive Alternate 2										
7 Traffic Control (Refresh Paint)	٢	ST	\$15,000.00	\$ 15,000.00	\$ 71,500.00	\$ 00.0	71,500.00	\$	70,000.00	00'000'02 \$
Refresh Pavement Striping and Markings, Including All Incidentals	1	ST	\$164,000.00	\$ 164,000.00	\$ 201,000.00	\$ 00.0	201,000.00	\$	195,000.00	\$ \$
	Subtotal Additive Al	dditive /	Alternate 2:	\$ 179,000.00		\$	272,500.00			\$ 265,000.00

902,438.44

935,583.14

1,357,500.28

TOTAL BASE BID ITEMS & ADDITIVE ALTERNATE 1 8.2: