

City of Los Alamitos

Agenda Report Consent Calendar

December 7, 2009
Item No: 7D

To: Mayor Troy Edgar and Members of the City Council

Via: Jeffrey L. Stewart, City Manager

From: Steven Mendoza, Director of Community Development

Subject: Award of Professional Services Agreement with CBM Consulting, Inc., for Construction Management Services for Highlands-Residential Street Resurfacing Project (CIP 09/10-002)

Summary: This report provides a review of the consultant selection process and recommends awarding a contract for construction management services to CBM Consulting Inc., a wholly-owned subsidiary of KOA Corporation, for fiscal year 2009-10 Residential Street Resurfacing Project in the Highlands neighborhood.

Recommendation: City Council authorize the City Manager to approve a Professional Services Agreement with CBM Consulting, Inc., in the amount of \$49,750 for construction management of fiscal year 2009-10 Highlands-Residential Street Resurfacing Project.

Background

The 2009-10 fiscal year Capital Improvement Program provides funding for the City's annual residential street resurfacing project. A total of \$900,000 is budgeted including construction, design, survey, construction management and other miscellaneous services. The design is complete and the project is ready to be bid and constructed. Staff solicited three (3) qualified engineering firms to provide proposals for this year's project. Staff has reviewed the proposals and recommends entering into a contract with CBM Consulting, Inc., of Gardena, California to perform the necessary design services at a cost of \$49,750.

Discussion

- Contemplated Work

The 2009-10 Residential Street Resurfacing Program provides asphalt overlay of City streets in the Highlands neighborhood. **Attachment 1** provides a map depicting the Highlands neighborhood. Within the neighborhood the following streets will be resurfaced.

- La Colmena Way
- Vista de Ora
- Rossmoor Way
- Bradbury Road
- Kempton Drive
- Paseo Bonita
- Pine Street
- Reagan Street
- Cherry Street

The anticipated work will consist of removal and replacement of asphalt where it is determined the base material is failing, pavement grinding, asphalt overlay, curb and gutter repair where needed, cross gutter improvements where needed to address drainage issues and re-striping.

- Consultant Selection

Due to the size of the project, construction management services are needed to assist staff in managing the construction contract and inspection services. Staff solicited three qualified firms to submit a proposal for the work. The fees submitted by each firm are;

Firm	Construction Management	Testing Services	Total Costs
CBM Consulting, Inc.	\$36,250	\$13,500	\$49,750
DGA Engineering	\$41,500	Not Provided	
Onward Engineering	\$36,900	\$13,995	\$50,895

All consultants provided comprehensive proposals; all firms are well qualified and have performed work on similar past projects. DGA did not provide testing service costs. However, they had the highest costs for construction management. It is believed the testing would be in the range between \$14-15,000, based on CBM Consulting and Onward proposals for the service. At that range, DGA would be \$5-6,000 higher in cost than the other proposals. Staff is recommending CBM Consulting, Inc. to provide the required services. CBM Consulting provided a comprehensive proposal addressing key issues. They also performed the same services on the 2008-09 Carrier Row resurfacing project and did an excellent job.

CBM Consulting has performed construction services on similar projects including:

- Carrier Row(Los Alamitos), Resurfacing.....\$900,000
- Washington Blvd-Culver City, Realign Roadway.....\$2,500,000
- Mtn Rd/Neyes Pl.-Laguna Beach, Rehab/Resurface.....\$5,000,000
- Verdugo Blvd-La Canada Flintridge- Widen/Realign..... \$240,000

The proposed fee of \$49,750 is reasonable for the scope of work. Staff recommends that a professional services agreement for construction management service be

awarded to CBM Consulting, Inc. for the 2009-10 Highlands-Residential Street Resurfacing Project. The Agreement and Scope of Services is included in **Attachment 2**.

Fiscal Impact

The total budget approved for this project is \$900,000. Currently funding is identified as follows;

Fund Source	Amount
Measure M Turnback	\$560,000
Gas Tax	\$311,550
Traffic Improvement Funds	\$28,450
TOTAL	\$900,000

The estimated cost breakdown below provides for all anticipated project costs.

ITEM	AMOUNT
Design	\$34,661
Construction Estimate	\$717,000
Contingency Reserve (10%)	\$71,700
Construction Mgmt/Inspection	\$36,250
Materials Testing	\$13,500
Misc Expenses(Printing, postage, advertising)	\$1,500
TOTAL ESTIMATED COST	\$874,611

Submitted By:

Steven Mendoza
Director of Community Development

Prepared By:

William Huber
Interim City Engineer

Reviewed By:

Nita McKay
Assistant City Manager

Approved By:

Jeffrey L. Stewart
City Manager

*Attachments: 1) Project Location Map
2) Consultant Agreement*