



CITY COUNCIL AGENDA REPORT

MEETING DATE: SEPTEMBER 19, 2006

ITEM NUMBER:

SUBJECT: PROFESSIONAL ENGINEERING SERVICES FOR DESIGN OF CASSIA AVENUE AND VALENCIA STREET, 06-07 CDBG STREET IMPROVEMENT PROJECT

DATE: SEPTEMBER 7, 2006

FROM: PUBLIC SERVICES DEPARTMENT/ENGINEERING DIVISION

PRESENTATION BY: WILLIAM J. MORRIS, DIRECTOR OF PUBLIC SERVICES

FOR FURTHER INFORMATION CONTACT: ERNESTO MUNOZ, CITY ENGINEER AT (714) 754-5343

RECOMMENDED ACTION:

Award a contract to Civil Source, 500 Wald Street, Irvine, CA 92618, in an amount not to exceed \$59,715 for design services, and authorize the Mayor and the City Clerk to execute the Professional Services Agreement.

BACKGROUND:

Based on staff's observations and recommendations from the City's Pavement Management System, the following two streets, are in need of pavement reconstruction at this time:

STREET NAMES	<u>LIMITS</u>	
	From	To
CASSIA AVENUE	Wintergreen Place	Caraway Drive
VALENCIA STREET	Mendoza drive	La Salle Avenue

City Council approved the use of Community Development Block Grant (CDBG) Funds in fiscal year 2006-07 to move forward with these projects.

ANALYSIS:

The scope of work for this contract includes all work necessary to conduct a field survey including geotechnical investigation, preparation of traffic control plans during the construction phase, and final plans, specifications and construction cost estimates for the rehabilitation of the above-mentioned two streets.

Staff advertised the project for the design phase and received four proposals on July 24, 2006. A panel of City staff members from the Public Services Department then evaluated the proposals submitted by the consulting firms.

Staff has carefully reviewed the proposals for engineering services and finds that Civil Source is well qualified to perform the professional services. Proposals were reviewed for compliance with the City's Request for Proposals; project understanding and scope of work; related experience; experience of project team; and associated issues. During the evaluation process, Civil Source presented their firm as having a thorough understanding of the project; and demonstrated

substantial experience and technical ability to perform the outlined scope of work. They have indicated a total of six months is required to complete the work.

ALTERNATIVES CONSIDERED:

The alternative to this Council action would be to not award a design services contract for the stated project and perform the engineering work with City staff. Due to the volume of work and the large number of projects currently being handled by the Engineering Division, a significant delay in implementing this project would be experienced if staff were to perform the engineering in-house. Delays are estimated to be from nine months to one year.

FISCAL REVIEW:

In the fiscal year 2006-2007, \$525,000 from the CDBG funds was appropriated for the rehabilitation of Cassia Avenue and Valencia Street. These funds will cover the design and construction cost of the subject project. Grant funding (CDBG) will provide for 100 percent of the design and construction costs.

LEGAL REVIEW:

The City Attorney has reviewed and approved the attached Professional Services Agreement (Attachment 1) as to content and form.

CONCLUSION:

It is recommended that the City Council award the design services contract to Civil Source in an amount not to exceed \$59,715 and authorize the Mayor and City Clerk to execute the Professional Services Agreement.

ERNESTO MUNOZ
City Engineer

WILLIAM J. MORRIS
Director of Public Services

MARC R. PUCKETT
Director of Finance

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Attachment: 1-[Professional Services Agreement](#)

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