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DEPARTMENT OF  
PUBLIC WORKS

CITY OF SACRAMENTO  
CALIFORNIA

TECHNICAL SERVICES  
DIVISION

APPROVED  
BY THE CITY COUNCIL

JUL 21 1998

OFFICE OF THE  
CITY CLERK

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July 8, 1998

City Council  
Sacramento, California

Honorable Members in Session:

**SUBJECT: ARDEN GARDEN CONNECTOR PHASE 2 (PN:TA87) - APPROVAL OF CONSTRUCTION MANAGEMENT SERVICES AGREEMENT IN THE AMOUNT OF \$1,236,786 WITH PARSONS BRINKERHOFF CONSTRUCTION SERVICES, INC.**

**LOCATION AND COUNCIL DISTRICT:**

Arden Way and its extension between Del Paso Boulevard and Garden Highway west of Northgate Boulevard. Districts 1 and 2.

**RECOMMENDATION:**

This report recommends that the City Council:

- Approve the construction management services agreement in the amount of \$1,236,786 with Parsons Brinkerhoff Construction Services, Inc. for the construction of the Arden Garden Connector Project.

**CONTACT PERSON:** Nicholas Theocharides, Senior Engineer, 264-5065

**FOR COUNCIL MEETING OF:** July 21, 1998

**SUMMARY:**

On May 19, 1998, the City Council authorized the City Manager to award the construction contract for the Arden Garden Connector Phase 2 project on July 2, 1998. The consultant services needed for the project include construction management, Resident Engineer, structural and roadway inspection, materials testing, construction staking, schedule analysis, and contract administration. City staff has completed the consultant selection process for construction management services for this project, and has negotiated with Parsons Brinkerhoff Construction

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Services, Inc. to provide the necessary services. Parsons Brinkerhoff was selected in accordance with established City procedures for the selection of firms providing professional services.

This report requests that the City Council authorize and direct the City Manager to execute the attached Consultant Services Agreement with Parsons Brinkerhoff in the amount of \$1,236,786 for design services for the Arden Garden Connector Phase 2 project.

#### **BACKGROUND INFORMATION:**

The Arden Garden Connector Phase 2 project will construct a new four-lane roadway with bike lanes, median and landscaping between the Garden Highway, approximately 2000 feet west of Northgate Boulevard and Del Paso Boulevard. The project will include a new bridge over the Natomas East Main Drainage Canal, new traffic signals at Northgate Boulevard and Colfax Street and will connect to the recently completed Phase 1 improvements on Arden Way located between Colfax Street and Del Paso Boulevard. Construction is scheduled to begin on July 6, 1998, and is expected to be completed by November 1999.

The City has completed the consultant selection process in accordance with established City procedures. Requests for proposals were submitted to 40 firms, of which, 9 responded. The consultant selection panel was composed of representatives from the City's Design, Construction, and Funding and Priorities Sections of Public Works, the County of Sacramento Transportation Division, and a member of the Arden Garden Connector Working Group representing the Gardenland Community Association. The panel reviewed and rated the written proposals and conducted interviews with the three (3) top-ranked firms.

The panel scored each written proposal utilizing the following evaluation criteria:

- Introduction (comprehension of project)
- Qualifications of the firm, project team, and assigned personnel
- Workplan

After review of the proposals, three firm's proposals were considered superior and were scheduled for interviews. The three firms were:

- Parsons Brinkerhoff Construction Services, Inc.
- Entranco Corporation
- Nolte & Associates, Inc.

The interview allowed each firm to make a presentation and to address panel member's questions in a question and answer period. The interview with each firm was scored using the evaluation criteria listed above. Overall firm rankings were based on the combined total of points received on the written proposal and interview.

Parsons Brinkerhoff was the highest ranked firm using the selection process. Parsons Brinkerhoff has assembled a highly qualified and experienced team to perform the construction management services needed for this project.

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**ENVIRONMENTAL CONSIDERATIONS**

The Environmental Impact Report for the Arden Garden Connector Project was certified by the City Council, and the Mitigation Monitoring Plan was adopted on June 18, 1996. The Record of Decision for the federal Environmental Impact Statement was issued on December 30, 1996.

**FINANCIAL CONSIDERATIONS:**

As of June 10, 1998, the Arden Garden Connector Project (PN:TA81, TA83 thru TA87) had a budget of \$23,307,908 and an unobligated balance of \$17,582,526, which is sufficient to cover all anticipated non-obligated construction costs and the proposed consultant services agreement with Parsons Brinkerhoff. In July, staff will request that the City Council amend the project budget to include the additional \$3.6 million in federal funds which have been allocated to the project by the California Transportation Commission. Surplus City project funds which are identified will be reprogrammed to other priority transportation projects per City Council's direction.

**POLICY CONSIDERATIONS:**

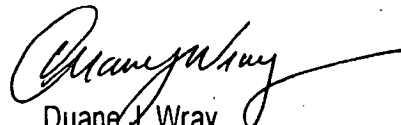
Retaining a consultant to provide construction management services is required since City forces cannot provide some of the highly specialized services, nor absorb the additional work.

This action is consistent with existing City policy and federal requirements concerning consultant services agreements.

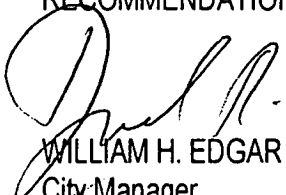
**MBE/WBE:**

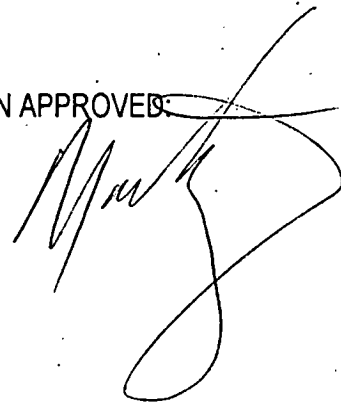
All potential consultants were informed of the City's policy to have MBE and WBE participation and the federal requirement to have DBE participation in this project. The selected consultant, Parsons Brinkerhoff, has retained the services of Psomas & Associates (MBE) for construction staking and Lucy Roberts Public Relations (WBE) for this project.

Respectfully submitted,


  
Duane J. Wray  
Technical Services Manager

**RECOMMENDATION APPROVED:**

  
WILLIAM H. EDGAR  
City Manager



Approved:

  
Michael Kashiwagi  
Director of Public Works

TM:eaj  
p:cip/council/ta87