



**PURCHASING ITEM
FOR
COUNCIL AGENDA**

1. Agenda Item Number:

29

2. Council Meeting Date:

October 22, 2009

TO: MAYOR & COUNCIL

3. Date Prepared: September 30, 2009

THROUGH: CITY MANAGER

4. Requesting Department: Information Technology

5. SUBJECT: Approve an amendment to add \$8,250 to the existing agreement for consulting services from Bahwan CyberTek Inc. (BCT) for a total contract amount not to exceed \$38,250.

6. RECOMMENDATION: Recommend approval of an amendment to add \$8,250 to the existing agreement for consulting services from Bahwan CyberTek Inc. for a total contract amount not to exceed \$38,250.

7. HISTORICAL BACKGROUND/DISCUSSION: Staff has been looking at solutions to streamline support, improve communications between various City applications and reduce the level of effort necessary to maintain the data integration between systems. The implementation of an Enterprise Service Bus (ESB) to interconnect City applications was identified as a potential solution to this issue. The City obtained the services of Bahwan CyberTek Inc. to perform an ESB Pilot project assessment effort on a project approved and funded by the IT Oversight Committee. This effort included four key citywide applications, but it did not include integration with any of the City's GIS applications. Considering the immediate and long-term benefits of bringing GIS application data into the ESB framework, the scope of the contract needs to be increased to include the assessment of the GIS applications. The City will save time and costs by including this effort now, due to the number of applications sharing this data.

8. EVALUATION PROCESS: A Request for Qualifications and Experience (RFQE) was issued in March 2009. The RFQE was advertised and all registered vendors capable of providing an ESB solution were notified. Eight responses were received from PES, Inc., Fiorano Software, Nextgate Solutions, Inc., StellarVision Technologies, O2 Works, Software AG, Ensynch and Bahwan Cybertek, Inc. An evaluation committee reviewed all responses based solely on qualifications and experience. The committee determined that Bahwan CyberTek (BCT) was the most experienced and had the best qualifications to assist the city in moving toward the ESB framework. A contract was awarded to BCT: 1) to assess the City's current technical skills sets, application environment and readiness to move towards an ESB solution, 2) to demonstrate how four pilot applications could be integrated into an ESB framework, and 3) to provide knowledge transfer for City staff to learn how to eventually assimilate all other City applications onto an ESB framework. BCT will also provide recommendations about ESB products that the City may consider.

9. FINANCIAL IMPLICATIONS: Funds are available for this purchase from the following account: 101.1285.0000.5219.10IT50 General Funds, ITOC Capital, Consultant Services, Enterprise Service Bus.

10. PROPOSED MOTION: Approve an amendment to add \$8,250 to the existing agreement for consulting services from BCT for an ESB framework project for a total contract amount not to exceed \$38,250.

APPROVALS

11. Requesting Department

Dawn Crawford, Application Support Manager

12. Department Head

Steven Philbrick, Chief Information Officer

13. Procurement Officer

Carolee Stees, CPPB

14. City Manager

W. Mark Pentz

AMENDMENT NUMBER ONE
TO THE PROFESSIONAL SERVICES AGREEMENT
BETWEEN THE CITY OF CHANDLER
AND
BAHWAN CYBERTEK, INC.
FOR CONSULTING SERVICES
AGREEMENT NO. IT9-918-2729

This Amendment #1 to that certain Agreement Between the City Of Chandler (CITY) and Bahwan Cybertek, Inc. (CONTRACTOR) for consulting services dated September 28, 2009 and is entered into this 13TH day of October, 2009.

NOW THEREFORE, the parties agree as follows:

1. This contract is extended through December 31, 2009.
2. The contract price is increased to a total amount not to exceed Thirty-eight Thousand Two Hundred Fifty dollars (\$38,250).
3. The Scope of Work includes the assessment of CITY GIS applications.
4. All other terms and conditions of the above referenced Agreement shall remain unchanged and in full force and effect. All terms and conditions in the original Agreement not specifically amended herein shall be incorporated by reference in its entirety and shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have hereunto subscribed their names this _____ day of October, 2009.

CITY OF CHANDLER:

By: _____
Mayor

CONSULTANT:

By: (Signature)
Title: CEO - NORTH AMERICA

APPROVED AS TO FORM:

City Attorney (Signature)

ATTEST:

City Clerk _____

ATTEST: (If corporation)

(Signature)
Secretary

WITNESS: (If individual or Partnership)

[SEAL]