Chandler · Arizona Where Values Make The Difference	**PURCHASING ITEM FOR COUNCIL AGENDA**	**1. Agenda Item Number**: 21 **2. Council Meeting Date**: May 14, 2015

TO: **MAYOR & COUNCIL**	**3. Date Prepared**: April 22, 2015
THROUGH: **CITY MANAGER**	**4. Requesting Department**: City Manager

5. SUBJECT: Amendment No. 2 to Agreement No. CM3-220-3155 for Energy Management System – Phase II.

6. RECOMMENDATION: Staff recommends City Council approve Amendment No. 2 to Contract CM3-220-3155 for Energy Management System – Phase II with Mechanical Products BAS, Inc., in an amount not to exceed $120,000.00 for a one-year period.

7. BACKGROUND/DISCUSSION: The City currently uses an energy management system (EMS) to control the HVAC and lighting in twenty one (21) City buildings. This amendment for additional services will provide for continued programming to these existing facilities. This includes 420 hours of technical support in modifications and troubleshooting of the Loytech servers. Mechanical Products BAS (MPBAS) will visit the sites once a week to evaluate trending data and repair any abnormalities in the control logic. The City is also requesting technical support as staff identifies new areas to improve the efficiency of the current energy management system. One of the projects this year will be to upgrade the controllers at the Tumbleweed Recreation Center and Chandler Heights sub-station along with updating the network server for a higher level of security. Parts and materials can also be purchased through this contract. When possible, facility staff will install hardware to reduce the project cost.

8. EVALUATION PROCESS: A Request for Proposals (RFP) was issued on November 7, 2012. The proposal was advertised and all registered vendors were notified. Two (2) responses were received and evaluated. An award was made to MPBAS, Inc., for a one year period, April 1, 2013, through March 31, 2014, with options to renew for four additional one-year periods, for an amount not to exceed $49,500.00. Because the amount was below Council approval limit, the City Manager signed and approved the agreement. Due to the increase in work and different phases of the project to complete in the second term, the amount needed now requires Council approval. Renewal term is April 1, 2015, through March 31, 2016.

9. FINANCIAL IMPLICATIONS: Funds for this service will be from the General Fund, Buildings and Facilities Other Professional /Contract Service account 101.3200.0000.5219 in the amount of $45,000.00 and Existing Building Renovations and Repairs account 401.3210.6210 6GG628 in the amount of $75,000.00.

10. PROPOSED MOTION: Move City Council approve Amendment No. 2 to Agreement No. CM3-220-3155 for Energy Management System – Phase II with Mechanical Products BAS, Inc., in an amount not to exceed $120,000.00 for a one-year period.

ATTACHMENT: Amendment No. 2

APPROVALS

11. Requesting Department KK Kris Kircher, Facilities Maintenance Manager	**12. Department Head** Marsha Reed Marsha Reed, Assistant City Manager
13. Procurement Officer Raquel McMahon Raquel McMahon, CPPB	**14. City Manager** Rich Dlugas Rich Dlugas

AMENDMENT NUMBER TWO
TO AGREEMENT BETWEEN THE CITY OF CHANDLER
AND
MECHANICAL PRODUCTS BAS, INC.
FOR ENERGY MANAGEMENT SYSTEM – PHASE II
AGREEMENT NO. CM3-220-3155

This Amendment No. Two to that certain Agreement between the City of Chandler (CITY) and Mechanical Products BAS, Inc. (CONTRACTOR) for Energy Management System – Phase II dated April 3, 2013 is entered into this ___ day of _____, 2015.

WHEREAS, a one year AGREEMENT with four (4) additional one year renewal options was awarded to Mechanical Products BAS, Inc. for Energy Management System – Phase II.

WHEREAS, on February 18, 2014, the parties amended the Agreement to extend the term for a one-year period, April 1, 2014 through March 31, 2015, and for other reasons.

WHEREAS, the parties want to extend the term of the Agreement for a one-year period from April 1, 2015 through March 31, 2015 and also to amend the total amount that the payment shall not exceed to $120,000.

NOW THEREFORE, the parties agree as follows:

1. Section 5, Term of the AGREEMENT is hereby amended to extend the AGREEMENT for a one year period, April 1, 2015 through March 31, 2016.

2. Section 4, Price of the AGREEMENT is hereby amended, CITY shall pay to CONTRACTOR a total amount not to exceed One Hundred Twenty Thousand dollars ($120,000) for the completion of all the work and services described herein, which sum shall include all cost and expenses incurred by CONTRACTOR, payable as set forth in Exhibit C of original Agreement.

3. Except for the provisions amended by items 1 and 2 above, the Agreement as amended by Amendment One shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have hereunto subscribed their names this ___ day of _____, 2015.

CITY OF CHANDLER:

By: _____
Mayor

APPROVED AS TO FORM:

_____
City Attorney

ATTEST:

_____
City Clerk

CONTRACTOR:

By: _____
Title: VICE PRESIDENT

ATTEST: (If corporation)

_____
Secretary