

# Request for City Council Action

**Date:** January 27, 2015

<b>Agenda Section:</b> Consent Agenda  <b>No. 5</b>		<b>Originating Department:</b> Public Works-Engineering/Finance-Purchasing		
<b>Item:</b> Award of Contract for the Water Plant Lagoon Modifications (WS1201) to Dean Bush Construction Company of Carbondale, Illinois in the amount of \$645,000.  <b>No. 5.7</b>				
<b>Background and Summary:</b>  The FY 2015 Community Investment Program (CIP) budget includes \$519,960 for the Water Plant Lagoon Renovations (WS1201), with the contractual construction and contingency budget being \$500,000. The existing single cell effluent lagoons are undersized and incapable of properly handling filter backwash and clarifier blowdown waters, which has resulted in the need to rethink and reconfigure the way effluent is handled at the City's Water Treatment Plant. This project includes replacing the three (3) existing effluent lagoons with two larger holding lagoons; as well as adding necessary piping, valves, controls, and a lift station that will pump the effluent water into the sanitary sewer system to be treated at the Southeast Wastewater Treatment Plant. This will prevent the discharge of effluent water and solids into the receiving stream, thereby adhering to the required National Permit and Discharge Elimination System (NPDES) Permit Standards.  Plans and Specifications for the Water Treatment Plant Lagoon Modifications (WS1201) were prepared and the bid was advertised in the <i>Southern Illinoisan</i> on Sunday, December 28, 2014. Bid invitations were sent to five (5) contractors and two (2) plan houses as shown on the attached Certificate. Ten (10) contractors purchased the specifications.  Five (5) bids were received on January 15, 2014, as shown on the attached Bid Tabulation. The low bid was submitted by Dean Bush Construction Company, of Carbondale, Illinois in the amount of \$645,000 which is \$150,000 (30.3%) over the FY2015 budgeted construction amount of \$500,000. The primary reason this project exceeds the budgeted construction amount is to due additional piping, valving, and controls that were required to be added by the Illinois Environmental Protection Agency (IEPA) during their review and permitting of the project. This project will not be completed within the current fiscal year; as such appropriate funds will be budgeted in FY2016 to cover the total costs of the project. Staff has reviewed the bids, which range from \$645,000 to \$745,873 and recommends award to the low bidder, Dean Bush Construction Company of Carbondale, Illinois in the amount of \$645,000.				
<b>Recommended Action:</b>  The City Council is requested to Award the Contract for the Water Treatment Plant Lagoon Modification (WS1201) to Dean Bush Construction Company, of Carbondale, Illinois in the amount of \$645,000.				
Engineering Approval Obtained	Finance Approval Obtained	Legal Approval Obtained	Approval Obtained	Manager's Approval Obtained
Council Action: Motion by: _____		2nd by: _____		to: _____



# BID CHECKLIST

Bid Number 15-17

Vendor or Contractor Dean Bush Construction Company, Carbondale, IL

	YES	NO	N/A
1. Bid Deposit or Bond Required	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A. Certified Check Submitted		<input type="checkbox"/>	
B. Bid Bond Submitted	<input checked="" type="checkbox"/>		
2. Bid Submitted on City Proposal Form	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3. Proposal Form Signed	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4. Receipt of Addendum Acknowledged	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Employee Utilization Form Submitted	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Acceptable Equal Opportunity Plan Submitted	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Bid Meets Specifications, Terms and Conditions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A. Variances are Stated and Acceptable	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B. Variances are Stated and are not Acceptable	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8. Any Additional Information as Required is Submitted with Bid	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Bid Within Budgeted Amount	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Purchasing/Risk Management Specialist \_\_\_\_\_

Finance Director \_\_\_\_\_

Administrative Services Director/EEO Officer \_\_\_\_\_

**CERTIFICATE IN CONNECTION WITH PURCHASE OF SUPPLIES,  
EQUIPMENT & MATERIALS IN EXCESS OF \$10,000.00**

(This certificate must be furnished to the City Manager in connection with each purchase.)

The undersigned hereby certifies:

1. That the supplies, equipment or materials sought to be purchased are as follows:

**Bid No. 15-17  
Water Treatment Plant Lagoon Modifications**

2. That specifications particularly and specifically describing same have been prepared, are complete in every detail, and a copy of same is attached.

3. That such supplies, equipment, or materials are needed in connection with:

**WTP Lagoon Modifications**

4. That a notice calling for sealed bids are to be submitted on:

**Thursday, January 15, 2015 @ 10:30 a.m.**

has been prepared, is attached hereto, and that the date fixed therein for reception of bids is more than 7 days after the date of this Certificate.

5. That a copy of such notice calling for sealed bids and a copy of the specifications have been furnished either by mail or personally this day to firms or persons most likely to be interested in submitting bids and furnishing such supplies, as follows: (All persons advised about the requirements, either by mail, telephone, or personally must be listed here - three (3) or more competitors must be notified.)

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River City Construction, LLC  
Attn: Levi Wright  
1509 N. Main Street  
Benton, IL 62812  
Phone: 618-435-2612  
Fax: 618-435-4547

Dean Bush Construction Co.  
3828 South Illinois Avenue  
Carbondale, IL 62903  
Phone: 618-549-1600  
Fax: 618-549-1600

Korte & Luitjohan Contractors, Inc.  
Attn: Hal Klaus  
12052 Highland Road  
Highland, IL 62249  
Phone: 618-654-9877  
Fax: 618-654-9778

Amrent Contracting, Inc.  
3981 State Route 3 North  
Chester, IL 62233  
Phone: 618-826-2854  
Fax: 618-826-3586  
[amrentcontracting@gmail.com](mailto:amrentcontracting@gmail.com)

Plocher Construction Co., Inc.  
2808 Thole Plocher Road  
Highland, IL 62249  
Phone: 618-654-9408  
Fax: 618-654-6454  
[sjplocher@plocher.com](mailto:sjplocher@plocher.com)

**PLANHOUSES**

Southern Illinois Builders Association  
1468 Green Mount Road  
O'Fallon, IL 62269  
Phone: 618-624-9055  
Fax: 618-624-9065  
[projects@siba-agc.org](mailto:projects@siba-agc.org)

Reedbusiness  
333 E. Butterfield Rd, Suite 600  
Lombard, IL 60148  
Phone: 630-288-7983  
Fax: 800-508-5370  
[sdeperalta@reedbusiness.com](mailto:sdeperalta@reedbusiness.com)

**To Be Awarded on January 27, 2015  
This is the 29th day of December, 2015**

Name: \_\_\_\_\_

**Christi Green  
Purchasing/Risk Management Specialist**