



**PURCHASING ITEM  
FOR  
COUNCIL AGENDA  
Memo No. CA07-156**

**1. Agenda Item Number:**

**36**

**2. Council Meeting Date:**  
January 11, 2007

**TO: MAYOR & COUNCIL**

**3. Date Prepared:** December 15, 2006

**THROUGH: CITY MANAGER**

**4. Requesting Department:** Municipal Utilities

**5. SUBJECT:** Award a job order contract project agreement to SDB, Inc. for the Courts Expansion Waterline Replacement, Project No. WA0713-401, in an amount not to exceed \$140,751.

**6. RECOMMENDATION:** Staff recommends that Council award a job order contract project agreement to SDB, Inc. for the Courts Expansion Waterline Replacement, Project No. WA0713-401, in an amount not to exceed \$140,751.

**7. BACKGROUND/DISCUSSION:** This project agreement provides for the installation of a new service waterline in the alley to the west of the new County Courts facility under construction at 201 E. Chicago Street. The existing waterline is inadequate to supply the new facility and is in need of replacement.

**8. EVALUATION PROCESS:** On December 15, 2005, Council approved the extension of a Job Order Contract, Number JOC 03-12, to SDB, Inc., for general contracting construction services to City facilities. The costs proposed for this project have been reviewed by City Staff and compared to historical prices for similar installation work.

**9. FINANCIAL IMPLICATIONS:**

Cost: \$140,751

Savings: N/A

Long Term Costs: N/A

Fund Source:

<u>Acct. No.:</u>	<u>Fund Name:</u>	<u>Program Name:</u>	<u>CIP Funded:</u>	<u>Amount:</u>
601.3820.0000.6713.6WA110	Water Bond Fund	System Upgrades During Street Repair	FY 05/06	\$140,751

**10. PROPOSED MOTION:** Move that Council award a job order contract project agreement to SDB, Inc. for the Courts Expansion Waterline Replacement, Project No. WA0713-401, in an amount not to exceed \$140,751.

**ATTACHMENTS:** Location Map

**APPROVALS**

**11. Requesting Department**

Robert Mulvey, Assistant Municipal Utilities Director

**13. Department Head**

Dave Siegel, Municipal Utilities Director

**12. City Engineer**

Elizabeth M. Kuning, Assistant Public Works Director/City Engineer

**14. City Manager**

W. Mark Pentz

Refer to

**PROJECT AGREEMENT  
PURSUANT TO JOB ORDER CONTRACT NO. JOC 03-12**

**AGREEMENT NO: WA0713-401  
PROJECT NAME (or LOCATION): Courts Expansion Waterline Replacement  
DEPT.: Municipal Utilities**

This AGREEMENT is made this \_\_\_\_\_ day of \_\_\_\_\_ 2007, by and between the City of Chandler, a municipal corporation (hereinafter referred to as "CITY") and SDB, Inc., an Arizona corporation, (hereinafter referred to as "JOC") and is a Job Order entered into pursuant to JOB ORDER CONTRACT NO. JOC 03-12.

CITY and JOC, in consideration of the mutual covenants herein set forth, agree as follows:

**ARTICLE 1. DESCRIPTION OF WORK**

This Job Order Project is Courts Expansion Waterline Replacement, WA0713-401. The scope of work consists of providing all equipment, labor, material, supervision and incidentals as required to install 600 lineal feet of 8" CL350 ductile iron pipe and remove the existing cast iron pipe located in the alley way to the west of the new County Courts expansion at 201 East Chicago Street. Scope of work shall also include the installation of 7 3/4 " water services to existing locations and one fire hydrant installation. Waterline shall be connected to the water main located in Frye Road. Pipe trench shall be backfilled complete with AB.

The JOC shall not accept any change of scope, or change in contract provisions, unless issued in writing, as a contract amendment or change order and signed by the authorized signatories for each party.

**ARTICLE 2. CONTRACT PRICE**

CITY shall pay JOC for completion of the Work in accordance with the Contract Documents a fee not to exceed the Guaranteed Maximum Price of One Hundred Forty Thousand Seven Hundred Fifty One Dollars (\$140,751) determined and payable as set forth in Contract JOC 036-12 and Exhibit A attached hereto and made a part hereof by reference.

**ARTICLE 3. CONTRACT TIME & SCHEDULE**

The Contract Time is Ninety days and JOC agrees to complete all Construction within Ninety (90) days from the effective date of the Notice to Proceed.

**ARTICLE 4. GENERAL**

This Project Agreement is entered into pursuant to JOB ORDER CONTRACT NO. JOC 03-12 and the terms and conditions contained therein are incorporated herein by reference as if set forth in full.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and year first written above.

This Agreement will be effective upon execution by the both parties.

IN WITNESS WHEREOF, the parties have hereunto subscribed their names to this \_\_\_\_\_ day of \_\_\_\_\_ 2007.  
CITY OF CHANDLER

\_\_\_\_\_  
MAYOR DATE:

ADDRESS FOR NOTICE  
City of Chandler  
P.O. Box 4008, Mail Stop 407  
Chandler, AZ 85244-4008  
480-782-3307

APPROVED AS TO FORM:

\_\_\_\_\_  
City Attorney

By: \_\_\_\_\_  
ATTEST:

\_\_\_\_\_  
City Clerk

FOR THE JOC:  
By: \_\_\_\_\_ 1/2/07  
Title: Project Manager

ADDRESS FOR NOTICE  
Mr. Sean Jones  
SDB, Inc.  
810 W. First St.  
Tempe, AZ 85281

Phone: 602-686-5615  
Fax: 967-5841

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CITY OF CHANDLER FOR THE JOC:

\_\_\_\_\_  
MAYOR DATE:

By: \_\_\_\_\_  
Title: \_\_\_\_\_

ADDRESS FOR NOTICE  
City of Chandler  
P.O. Box 4008, Mail Stop 407  
Chandler, AZ 85244-4008  
480-782-3307

ADDRESS FOR NOTICE  
Mr. Sean Jones  
SDB, Inc.  
810 W. First St.  
Tempe, AZ 85281

APPROVED AS TO FORM:

Phone: 602-686-5615  
Fax: 967-5841

\_\_\_\_\_  
By: \_\_\_\_\_ City Attorney *[Signature]*  
ATTEST:

\_\_\_\_\_  
City Clerk

**EXHIBIT A  
FEE SCHEDULE**

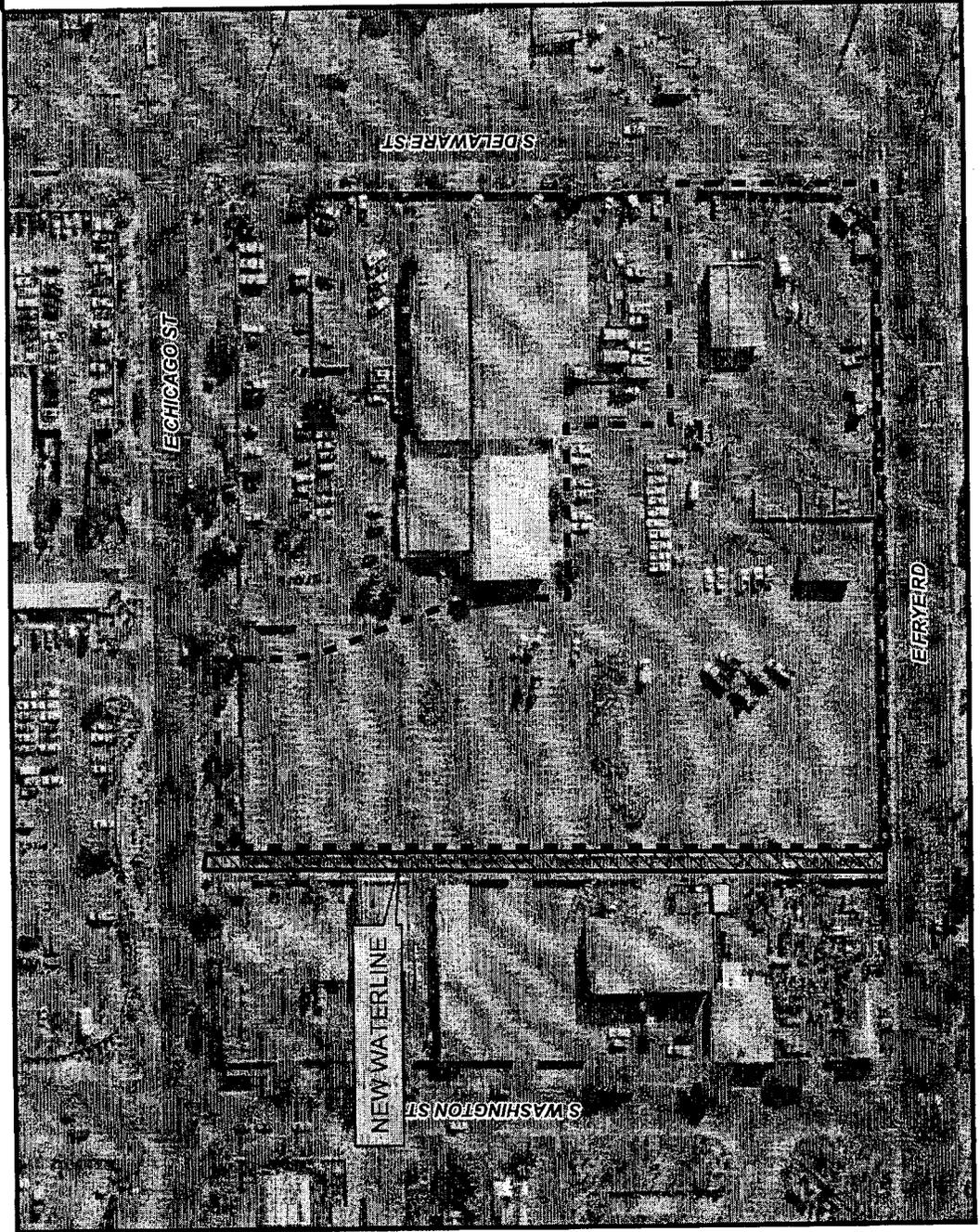
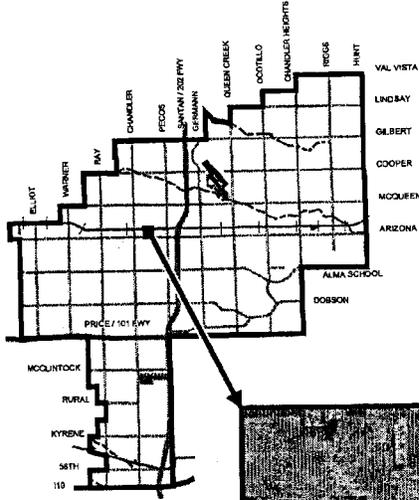
CSI	Description			Cost
01	Division 1 - General Requirements			\$ 4,950.00
02	Division 2 - Site Construction			\$ 113,850.00
03	Division 3 - Concrete			\$ 1,500.00
04	Division 4 - Masonry			\$ -
05	Division 5 - Steel			\$ -
06	Division 6 - Wood & Plastics			\$ -
07	Division 7 - Therm & Moist Protection			\$ -
08	Division 8 - Doors & Windows			\$ -
09	Division 9 - Finishes			\$ -
10	Division 10 - Specialties			\$ -
11	Division 11 - Equipment			\$ -
12	Division 12 - Furnishings			\$ -
13	Division 13 - Special Construction			\$ -
14	Division 14 - Conveying Systems			\$ -
15	Division 15 - Mechanical			\$ -
16	Division 16 - Electrical			\$ -
		<b>Sub Total</b>		<b>\$ 120,300.00</b>
		<b>Coefficient</b>	<b>17.0%</b>	<b>\$ 20,451.00</b>
		<b>Total</b>		<b>\$ 140,751.00</b>

**DIVISION BREAKDOWN**

QUAN	CSI	Description	Unit	\$ per Unit	Total
<b>Division 1 - General Requirements</b>					
80.0	013020	Project Manager	EA	\$ 60.00	\$ 4,800.00
0.0	013100	Superintendent	EA	\$ 55.00	\$ -
1.0	015270	Portable Toilet	EA	\$ 150.00	\$ 150.00
		<b>Total - Division 1 - General Requirements</b>			<b>\$ 4,950.00</b>
<b>Division 2 - Site Construction</b>					
1.0	025100	Sawcutting, plate grind, traffic control, and Frye Rd patch	LS	\$ 11,180.00	\$ 11,180.00
1.0	025100	Full trench plating of alley	LS	\$ 17,140.00	\$ 17,140.00
1.0	025100	8" water line installation	LS	\$ 74,330.00	\$ 74,330.00
1.0	025100	Water services and hydrant line installation	LS	\$ 7,500.00	\$ 7,500.00
1.0	025100	Removal of existing cast iron pipe	LS	\$ 3,700.00	\$ 3,700.00
		<b>Total - Division 2 - Site Construction</b>			<b>\$ 113,850.00</b>
<b>Division 3 - Concrete</b>					
1.0	030500	Removal and replacement of sidewalk, curb and gutter on Frye Rd	LS	\$ 1,500.00	\$ 1,500.00
		<b>Total - Division 3 - Concrete</b>			<b>\$ 1,500.00</b>



# COURTS EXPANSION WATERLINE REPLACEMENT PROJECT WA0713-401



MEMO NO. CA07-156

LEGEND

--- COURTS EXPANSION SITE

▨ NEW WATERLINE

