



Chandler - Arizona
Where Nature Make The Difference

**PURCHASING ITEM
FOR
COUNCIL AGENDA
Memo No. CA08-090**

1. Agenda Item Number:

35

2. Council Meeting Date:

October 25, 2007

TO: **MAYOR & COUNCIL**

3. Date Prepared: October 9, 2007

THROUGH: **CITY MANAGER**

4. Requesting Department: Municipal Utilities

5. **SUBJECT:** Award a job order contract project agreement to SDB, Inc. for Pecos/McQueen Lift Station Site Improvements, Project No. WW0704-401, in an amount not to exceed \$86,213.

6. **RECOMMENDATION:** Staff recommends that Council award a job order contract project agreement to SDB, Inc. for Pecos/McQueen Lift Station Site Improvements, Project No. WW0704-401, in an amount not to exceed \$86,213.

7. **BACKGROUND/DISCUSSION:** Chandler operates a wastewater lift station at the southwest corner of Pecos Road and McQueen Road. During the design of the facility, it was recognized that some of the structures would ultimately sit within public right of way once the widening of the adjacent intersection was completed. The design consultant determined that this would not create any issues with the proper operation of the lift station. However, for security reasons, Municipal Utilities requires the site be enclosed by a perimeter wall. This project agreement will provide a six-foot "view" wall around the facility that will match the style of existing walls along McQueen Road south of Pecos Road.

8. **EVALUATION:** On January 11, 2007 Council approved a one-year Job Order Contract in an amount not to exceed \$5,000,000 with the option of four one-year extensions, to SDB, Inc., JOC07-04, for general construction services. The costs proposed for this project have been reviewed by City Staff and compared to historical prices for similar City projects.

9. **FINANCIAL IMPLICATIONS:**

Cost: \$86,213
Savings: N/A
Long Term Costs: N/A

Fund Source:

Acct. No.:	Fund Name:	Program Name:	CIP Funded:	Amount:
615.3910.0000.6814.8WW196	Wastewater Operating	Collection Systems Facility Improvements	FY 07/08	\$86,213

10. **PROPOSED MOTION:** Move that Council award a job order contract project agreement to SDB, Inc. for Pecos/McQueen Lift Station Site Improvements, Project No. WW0704-401, in an amount not to exceed \$86,213, and authorize the Mayor to sign the contract documents.

ATTACHMENTS: Location Map, Project Agreement

APPROVALS

11. Requesting Department

Robert Mulvey, Assistant Municipal Utilities Director

13. Department Head

Dave Siegel, Municipal Utilities Director

12. City Engineer

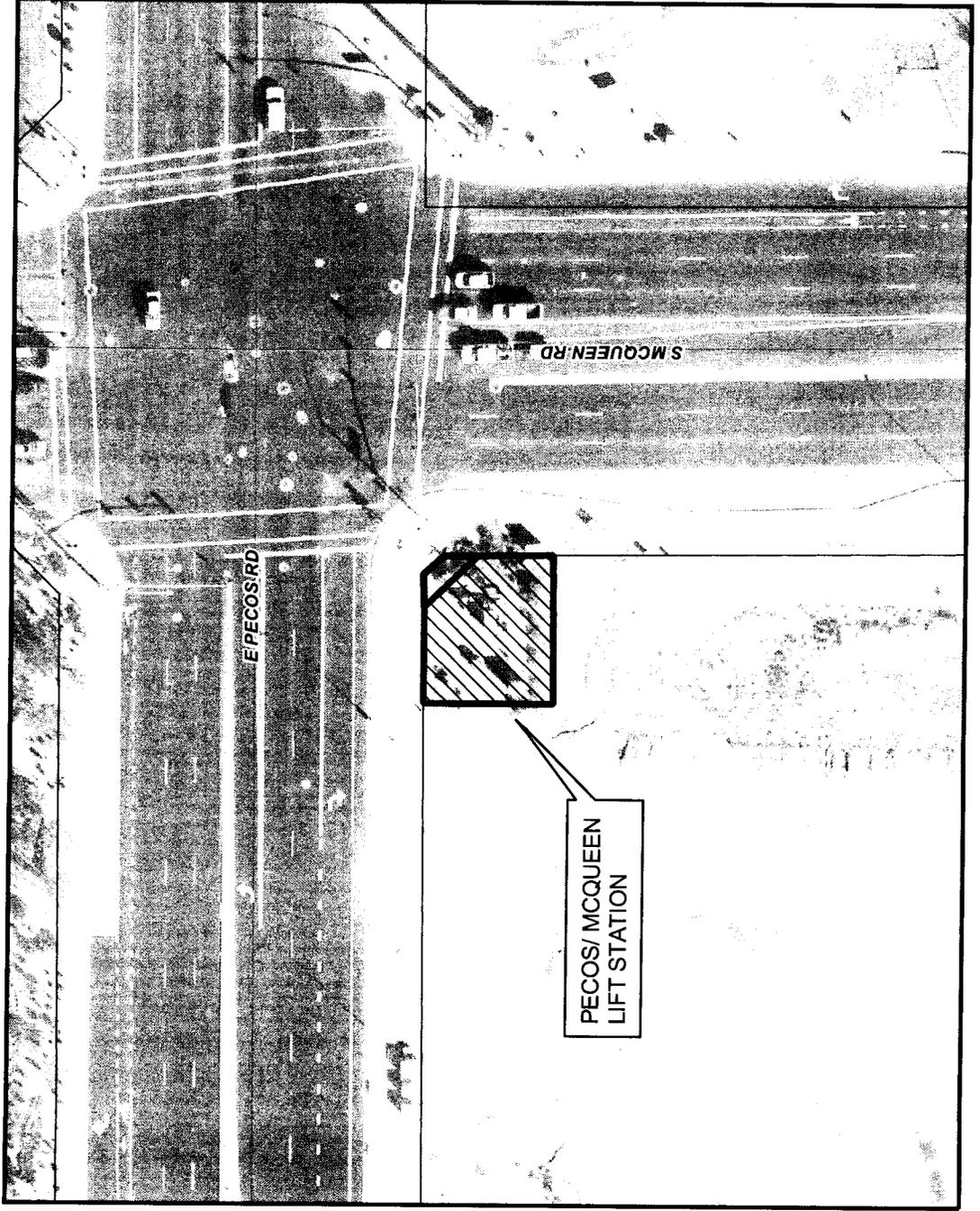
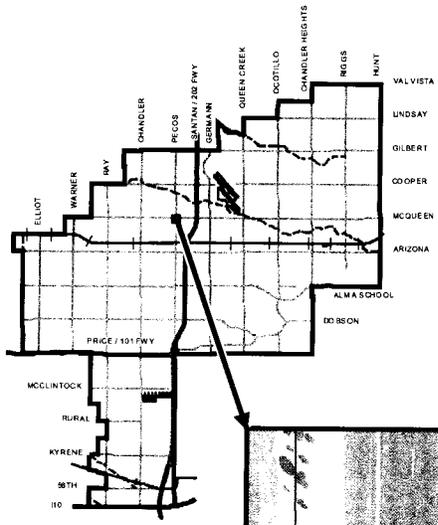
Sheina Hughes, Acting Assistant Public Works Director/City Engineer

14. City Manager

W. Mark Pentz



PECOS/MCQUEEN LIFT STATION SITE IMPROVEMENTS PROJECT NO. WW0704-401



MEMO NO. CA08-090



PROJECT AGREEMENT
PURSUANT TO JOB ORDER CONTRACT NO. JOC 07-04

AGREEMENT NO: WW0704-401
PROJECT NAME (or LOCATION): Pecos McQueen Lift Station Site Improvements
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 07-04.

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 Pecos McQueen Lift Station Site Improvements, Project Number WW0704-401. The scope of work consists of building a wall and changing exhaust vents, all as more particularly set forth in Exhibit A attached hereto and incorporated herein by reference.

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 Eighty Six Thousand Two Hundred Thirteen Dollars (\$86,213) determined and payable as set forth in Contract JOC 07-04 and Exhibit B attached hereto and made a part hereof by reference.

ARTICLE 3. CONTRACT TIME & SCHEDULE

The Contract Time is Sixty days and JOC agrees to complete all Construction within Sixty (60) 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 07-04 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.

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:

By: [Signature] City Attorney
ATTEST:

City Clerk

FOR THE JOC:
By: [Signature] 10/10/07
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

**EXHIBIT A
SCOPE OF WORK**

JOC shall build a wall around Pecos / McQueen Lift Station, matching the existing wall on McQueen Road south of the facility. JOC shall change the exhaust vents.

**EXHIBIT B
FEE SCHEDULE**

01	Division 1 - General Requirements				\$ 11,500.00
02	Division 2 - Site Construction				\$ 10,942.00
03	Division 3 - Concrete				\$ 8,392.00
04	Division 4 - Masonry				\$ 26,400.00
05	Division 5 - Steel				\$ 11,788.00
09	Division 9 - Finishes				\$ 1,760.00
15	Division 15 - Mechanical				\$ 1,666.00
			Sub Total		\$ 72,448.00
			Coefficient	19.0%	\$ 13,765.00
			Total		\$ 86,213.00
DIVISION BREAKDOWN					
QUAN	CSI	Description	Unit	\$ per Unit	Total
40.0	013020	Project Manager	EA	\$ 60.00	\$ 2,400.00
160.0	013100	Superintendent	EA	\$ 55.00	\$ 8,800.00
2.0	015270	Portable Toilet	EA	\$ 150.00	\$ 300.00
	Total - Division 1 - General Requirements				\$ 11,500.00
1.0	020001	Demolition of 36" and 18" goosenecks and concrete pads	LS	\$ 676.00	\$ 676.00
1.0	020500	Provide coredrills for venting of Vapex unit	LS	\$ 894.00	\$ 894.00
4.0	022100	Private detection services	HRS	\$ 120.00	\$ 480.00
1.0	023100	Backfill top of footing and haul off excess dirt from excavation	LS	\$ 3,892.00	\$ 3,892.00
1.0	029000	Landscape, irrigation, and granite repair allowance	AL	\$ 5,000.00	\$ 5,000.00
	Total - Division 2 - Site Construction				\$ 10,942.00
1.0	030001	Concrete work for ventilator pads	LS	\$ 1,352.00	\$ 1,352.00
220.0	030500	Concrete footing for masonry wall	LF	\$ 32.00	\$ 7,040.00
	Total - Division 3 - Concrete				\$ 8,392.00
220.0	040500	Masonry wall and columns to match existing	LF	\$ 120.00	\$ 26,400.00
	Total - Division 4 - Masonry				\$ 26,400.00
220.0	050500	Fabrication and powder coating of wrought iron fencing to match existing	LF	\$ 42.00	\$ 9,240.00
1.0	050500	Fabrication and powder coating of man gate	EA	\$ 620.00	\$ 620.00
1.0	050500	Installation of fencing and gate	LS	\$ 1,928.00	\$ 1,928.00
	Total - Division 5 - Steel				\$ 11,788.00
220.0	099000	Painting of masonry wall and columns	LF	\$ 8.00	\$ 1,760.00
	Total - Division 9 - Finishes				\$ 1,760.00
1.0	155000	Low profile gravity ventilator replacement for 36" gooseneck	EA	\$ 1,068.00	\$ 1,068.00
1.0	155000	Low profile gravity ventilator replacement for 18" gooseneck	EA	\$ 598.00	\$ 598.00
	Total - Division 15 - Mechanical				\$ 1,666.00