



**PURCHASING ITEM  
FOR  
COUNCIL AGENDA  
Memo No. CA08-204**

**1. Agenda Item Number:**  
**23**

**2. Council Meeting Date:**  
March 13, 2008

**TO: MAYOR & COUNCIL**

**3. Date Prepared:** February 11, 2008

**THROUGH: CITY MANAGER**

**4. Requesting Department:** Public Works

**5. SUBJECT:** Award a job order contract project agreement to Nesbitt Contracting Company, Inc. for Washington Street Sewer and Utility Relocation, Project No. GG0502-404, in an amount not to exceed \$546,860.

**6. RECOMMENDATION:** Staff recommends that Council award a job order contract project agreement to Nesbitt Contracting Company, Inc. for Washington Street Sewer and Utility Relocation, Project No. GG0502-404, in an amount not to exceed \$546,860.

**7. BACKGROUND/DISCUSSION:** As part of the on-going redevelopment of Downtown and the new City Hall project, the City will have to relocate utilities at the southwest corner of Boston Street and Washington Street. This project is for the relocation of the sewer line between Boston Street and the alley 180 feet southerly, and for the trenching and conduit to relocate the aboveground utility pedestals to the periphery of the new City Hall site. To minimize costs associated with underground trenching, the relocation of the utility pedestals is being combined with the IT connection to the City Hall, the overhead to underground conversion of utilities in the alley south of Boston, power and phone connection to the new Fire Administration Building, and new power to the Serrano's building in design for the SW corner of Boston Street and Washington Streets.

**8. EVALUATION:** On January 31, 2008, Council approved the extension of a Job Order Contract, Number JOC07-11, to Nesbitt Contracting Company, Inc., to address construction services related to roads, streets, transportation arterials, sidewalks, utilities located in transportation rights-of-way, and transportation related infrastructure improvements. The costs proposed for this project have been reviewed by City Staff and compared to historical prices for similar relocation work. Funding for the project is shared between the City Hall project, Downtown Redevelopment, the Fire Administration Building, the Chandler Museum, Serrano's, APS and Qwest.

**9. FINANCIAL IMPLICATIONS:**

Cost:	\$546,860
Savings:	A portion of the trench costs will be reimbursed by Serrano's, APS and Qwest
Long Term Costs:	N/A

**Fund Source:**

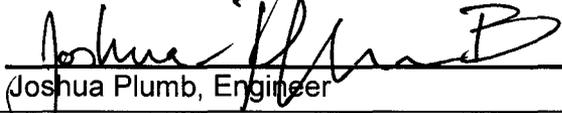
<u>Acct. No.:</u>	<u>Fund Name:</u>	<u>Program Name:</u>	<u>CIP Funded:</u>	<u>Amount:</u>
411.3310.0000.6517.8GG613	General Obligation Bonds	South Arizona Corridor	FY07/08	\$431,344.32
101.1290.0000.6111.7GG075	General Fund	City Hall	FY06/07	\$ 34,136.74
101.1290.0000.6210.8GG075	General Fund	City Hall	FY07/08	\$ 43,117.00
470.2250.0000.6210.7FI274	Fire Bond Fund	Fire Administration Const	FY06/07	\$ 38,261.94

**10. PROPOSED MOTION:** Move that Council award a job order contract project agreement to Nesbitt Contracting Company, Inc. for Washington Street Sewer and Utility Relocation, Project No. GG0502-404, in an amount not to exceed \$546,860, and authorize the Mayor to sign the contract documents.

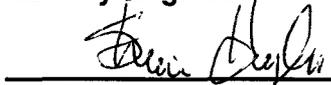
**ATTACHMENTS:** Location Map, Project Agreement

**APPROVALS**

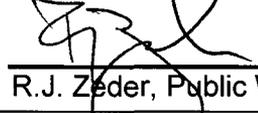
**11. Requesting Department**

  
Joshua Plumb, Engineer

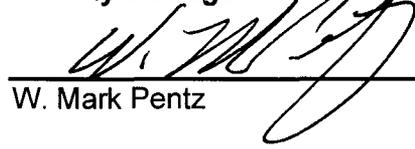
**12. City Engineer**

  
Sheina Hughes, Acting Assistant Public Works  
Director/City Engineer

**13. Department Head**

  
R.J. Zeder, Public Works Director

**14. City Manager**

  
W. Mark Pentz



**PROJECT AGREEMENT  
PURSUANT TO JOB ORDER CONTRACT NO. JOC 07-11**

**AGREEMENT NO: GG0502-404  
PROJECT NAME (or LOCATION): Relocate Sewer Line - Washington Street  
DEPT.: City Manager**

This AGREEMENT is made this \_\_\_\_\_ day of \_\_\_\_\_ 2008, by and between the City of Chandler, a municipal corporation (hereinafter referred to as "CITY") and Nesbitt Contracting Co., Inc., a Corporation of the State of Arizona, (hereinafter referred to as "JOC") and is a Job Order entered into pursuant to JOB ORDER CONTRACT NO. JOC 07-113.

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 Relocate Sewer Line - Washington Street, Project Number GG0502-404. The scope of work consists of relocating the sewer line on Washington Street, 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 Five Hundred Forty Six Thousand Eight Hundred Fifty Nine Dollars and Eighty One Cents (\$546,859.81) determined and payable as set forth in Contract JOC 07-11 and Exhibit B attached hereto and made a part hereof by reference.

**ARTICLE 3. CONTRACT TIME & SCHEDULE**

The Contract Time is Thirty days and JOC agrees to complete all Construction within Thirty (30) 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 07-11 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 \_\_\_\_\_ 2008.  
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: \_\_\_\_\_  
Title: *Vice President*

ADDRESS FOR NOTICE  
Mr. Steve Rulo  
Nesbitt Contracting Co., Inc.  
100 S. Price Rd.  
Tempe, AZ 85281

Phone: 602-339-0861  
Fax: 894-5280

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CITY OF CHANDLER FOR THE JOC:

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MAYOR DATE:

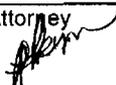
By: \_\_\_\_\_  
Title: \_\_\_\_\_

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Tempe, AZ 85281

APPROVED AS TO FORM:

Phone: 602-339-0861  
Fax: 894-5280

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

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

**EXHIBIT A  
SCOPE OF WORK**

JOC shall provide all equipment, labor, material, supervision and incidentals as required for construction to relocate approximately 210 lineal feet of sewer along Washington Street, from Boston Street southerly. JOC shall provide all equipment, labor, material, supervision and incidentals as required for the installation of joint trench along Washington Street, from Boston Street approximately 270 ft southerly, and in the alley south of Boston Street to relocate APS, Qwest, Cox, SW Gas and City IT facilities, per plans from APS, dated February 21, 2008.

**EXHIBIT B  
FEE SCHEDULE**

Bid #	Bid Description	Bid		Bid Total U.P.	Bid Total
		Quantity	Units		
1	Remove and replace existing AC	200	SY	\$40.55	\$8,110.00
2	Furnish & Install 8" VCP	210	LF	\$160.25	\$33,652.50
3	Connection to existing manhole	1	EA	\$1,348.30	\$1,348.30
4	Plug Existing Sewer (MAG 427)	2	EA	\$950.00	\$1,900.00
5	5' Dia. SS Manhole (MAG 420)	2	EA	\$5,517.24	\$11,034.48
6	Traffic Control	1	AL	\$16,195.73	\$16,195.73
7	Quality Control (Allow)	1	AL	\$6,490.06	\$6,490.06
8	Survey & Grade Staking	1	LS	\$7,528.47	\$7,528.47
	<b>Subtotal Sewer</b>				<b>\$86,259.54</b>
U1	Potholing/Utility Locates	30	EA	\$318.53	\$9,555.90
U2	APS Coordination	1	LS	\$12,246.43	\$12,246.43
U3	Trench & Backfill (4-6')	1443	LF	\$67.22	\$96,998.46
U4	Trench & Backfill (6-8')	275	LF	\$142.71	\$39,245.25
U5	2" APS Conduit	1740	LF	\$1.74	\$3,027.60
U6	2" Cox Conduit	2850	LF	\$1.74	\$4,959.00
U7	2-1/2" APS Conduit	2850	LF	\$3.20	\$9,120.00
U8	4" APS Conduit	1224	LF	\$4.03	\$4,932.72
U9	4" Conduit, City of Chandler	2650	LF	\$4.03	\$10,679.50
U10	4" Conduit, Qwest	3500	LF	\$4.03	\$14,105.00
U11	5" Conduit, APS	2700	LF	\$5.14	\$13,878.00
U12	APS Splice Pit	4	EA	\$2,059.64	\$8,238.56
U13	APS Manhole (Install only)	1	EA	\$10,357.92	\$10,357.92
U13a	Install #5 Pullbox	5	EA	\$0.00	\$0.00
U14	APS Switch Pedestal, Duct Turn Up	30	EA	\$425.29	\$12,758.70
U15	APS switch Pedestal, Install Only	4	EA	\$9,239.87	\$36,959.48
U16	APS Xfmr Pad	4	EA	\$1,511.30	\$6,045.20
U17	Directional Boring	100	LF	\$95.51	\$9,551.00
U18	Remove & Replace Existing AC	1000	SY	\$34.76	\$34,760.00
U19	Remove & Replace Concrete Slab	2400	SF	\$7.19	\$17,256.00
U20	Remove & Replace Valley Gutter	1800	SF	\$6.12	\$11,016.00
	<b>Subtotal Utilities</b>				<b>\$365,690.72</b>
	Total Cost				\$451,950.26
	JOC Coefficient (21%)				\$94,909.55
	Total Project				\$546,859.81