



**PURCHASING ITEM
FOR
COUNCIL AGENDA
Memo No. CA12-060**

1. Agenda Item Number:

31

2. Council Meeting Date:

October 27, 2011

TO: MAYOR & COUNCIL

3. Date Prepared: October 6, 2011

THROUGH: CITY MANAGER

4. Requesting Department: Transportation & Development

5. SUBJECT: Approve Contract Change Order No. 2 to Nesbitt Contracting for Airport Boulevard Realignment, Project No. AI0805-401, for an amount not to exceed \$54,973.68 and a new contract amount of \$2,971,664.72.

6. RECOMMENDATION: Staff recommends that Council approve Contract Change Order No. 2 to Nesbitt Contracting for Airport Boulevard Realignment, Project No. AI0805-401, for an amount not to exceed \$54,973.68 and a new contract amount of \$2,971,664.72.

7. BACKGROUND/DISCUSSION: After careful investigation it has been determined that an existing sixteen-inch asbestos concrete water line will not have sufficient cover in a number of locations in the proposed new roadway construction limits. Staff has decided approximately five hundred feet of the twenty-five year old line needs to be vertically relocated and replaced with ductile iron to the proper depth providing sufficient cover. An additional 8 days has also been added to the contract for the completion of this work as well as additional scope of the SRP plans and rain days.

8. EVALUATION: The contractor provided a not-to-exceed cost of \$54,973.68 to perform this work. Staff compared this to recent, similar work and found it reasonable.

9. FINANCIAL IMPLICATIONS:

Cost: \$54,973.68

Savings:

Long Term Costs: N/A

Fund Source:

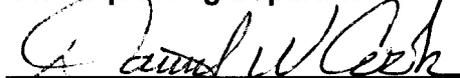
<u>Acct. No.:</u>	<u>Fund Name:</u>	<u>Program Name:</u>	<u>CIP Funded:</u>	<u>Amount:</u>
411.3310.5219.6ST639	GO Bonds	Airport Blvd. Realignment	Yes	\$27,486.84
601.3820.5219.6WA023	Water Bonds	Water Main Replacement	Yes	\$27,486.84

10. PROPOSED MOTION: Move that Council approve Contract Change Order No. 2 to Nesbitt Contracting for Airport Boulevard Realignment, Project No. AI0805-401, for an amount not to exceed \$54,973.68 and a new contract amount of \$2,971,664.72.

ATTACHMENTS: Location Map, Change Order No. 2

APPROVALS

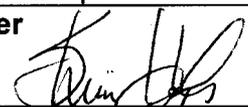
11. Requesting Department


Daniel W. Cook, Transportation Manager

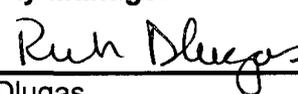
13. Department Head


R.J. Zeder, Transportation & Development Director

12. City Engineer

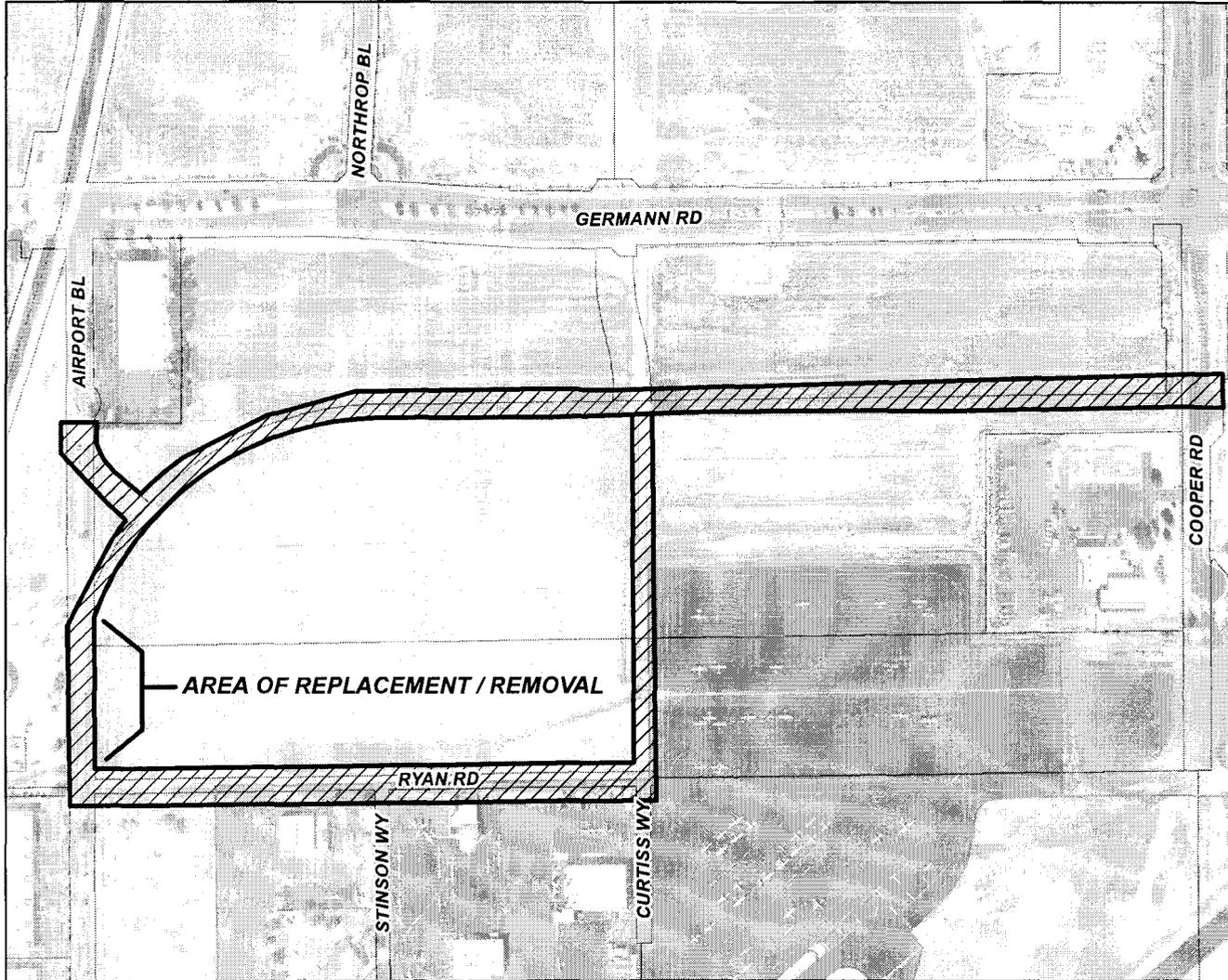
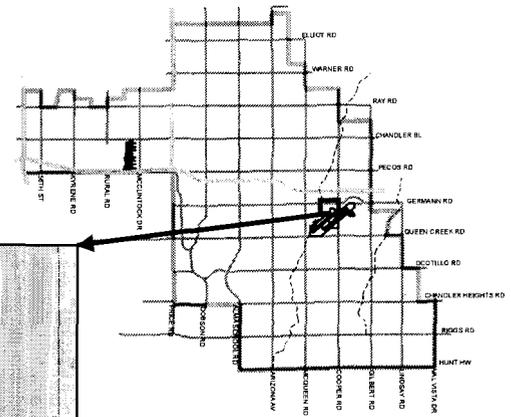

Sheina Hughes, City Engineer

14. City Manager


Rich Dlugas



**AIRPORT BLVD REALIGNMENT
 PROJ NO. AI0805
 ADOT GRANT NO. E7S86
 CHANGE ORDER NO. 2**



MEMO NO. CA12-060

 PROJECT AREA



CITY OF CHANDLER CHANGE ORDER
CHANGE ORDER NUMBER 2
DATE 10/6/11

This Change Order is not valid until signed by both the City and the Contractor. Signature of the Contractor indicates agreement herewith, including any adjustments in the Contract Price or Contract Time.

PROJECT	<u>Airport Blvd Realignment</u>	CONTRACTOR	<u>Nesbitt Contracting Co. Inc.</u>
PROJECT NO.	<u>AI0805-401</u>	COST ACCT #	
USER DEPT	<u>Transportation & Development</u>	NTP DATE	<u>6/6/2011</u>

TO: Nesbitt Contracting Co. Inc.
 (CONTRACTOR)

YOU ARE DIRECTED TO MAKE THE FOLLOWING CHANGES TO THIS CONTRACT:

(Describe changes in detail and/or reference attached cost breakdown sheet.)

Provide labor, equipment and materials to remove the existing 16" AC waterline on Airport Blvd from station 101+90 to 106+40 and replace it with new 12" ductile iron pipe at a depth providing a minimum four (4) feet of cover. An additional 8 days will be added to the contract for this work as well as additional scope of the SRP work and rain days.

THESE CHANGES RESULT IN THE FOLLOWING ADJUSTMENTS OF CONTRACT PRICE AND TIME:

ORIGINAL CONTRACT AMOUNT:	<u>\$3,017,329.52</u>
CURRENT CONTRACT PRICE PRIOR TO CHANGE ORDER: (Including previous change orders)	<u>\$2,916,691.04</u>
NET CHANGE RESULTING FROM THIS CHANGE ORDER:	<u>\$54,973.88</u>
REVISED CONTRACT PRICE INCLUDING THIS CHANGE ORDER:	<u>\$2,971,664.72</u>
CHANGE ORDER IS % OF ORIGINAL CONTRACT AMOUNT:	<u>1.82%</u>

CONTRACT TIME OR COMPLETION DATE PRIOR TO THIS CHANGE ORDER (Including previous change orders):	<u>12/3/11</u>
	DAYS DATE

NET CHANGE RESULTING FROM THIS CHANGE ORDER:	<u>8</u>
	DAYS

REVISED CONTRACT TIME AND COMPLETION DATE:	<u>12/22/11</u>
	DAYS DATE

THE ABOVE IS AGREED TO BY:

Nesbitt Contracting Co. Inc.
 CONTRACTOR

[Signature] 10-13-11
 By: Date

CITY OF CHANDLER (Date & Name of Owner Dept. verbal approval): Lori Quan - 10/6/11

For Change Orders of less than \$50,000 and 10% of contract price:

Title:	Signature
<u>Director or Designee</u>	<u>By: Date</u>

Or (but not both)

For Change Orders of \$50,000 or more, or 10% or more of contract price:

MAYOR
 Approved by Council on: _____
 Date

 Date:
 Attest: City Clerk Date

Approved as to Form:
 City Attorney by: [Signature]