



**CITY OF PLANO
COUNCIL AGENDA ITEM**

CITY SECRETARY'S USE ONLY				
<input type="checkbox"/> Consent <input type="checkbox"/> Regular <input type="checkbox"/> Statutory				
Council Meeting Date:		09/14/15		
Department:		Engineering		
Department Head		Jack Carr, PE		
Agenda Coordinator (include phone #):			Kathleen Schonne (7198)	
			Project No. 6526	
CAPTION				
To approve and authorize Contract Modification No. 1 for the purchase of Professional Engineering Services for the Booster Chlorination at Water Pump Stations project in the amount of \$75,000 from Arcadis U.S., Inc., and authorizing the City Manager or his designee to execute all necessary documents.				
FINANCIAL SUMMARY				
<input type="checkbox"/> NOT APPLICABLE <input type="checkbox"/> OPERATING EXPENSE <input type="checkbox"/> REVENUE <input checked="" type="checkbox"/> CIP				
FISCAL YEAR: 2014-15	Prior Year (CIP Only)	Current Year	Future Years	TOTALS
Budget	0	830,000	5,100,000	5,930,000
Encumbered/Expended Amount	0	-750,920	0	-750,920
This Item	0	-75,000	0	-75,000
BALANCE	0	4,080	5,100,000	5,104,080
FUND(S): WATER CIP				
<p>COMMENTS: Funding is available in the 2014-15 Water CIP for this item. Contract modifications for additional engineering services, in the amount of \$75,000, will leave a total project balance of \$5,104,080 for future expenditures on the Disinfection Improvements project.</p> <p>STRATEGIC PLAN GOAL: Obtaining additional engineering services to address project requirements relates to the City's goal of a Financially Strong City with Service Excellence.</p>				
SUMMARY OF ITEM				
<p>Additional engineering services necessary are: for additional engineering design for new buildings for chemical storage buildings in order to meet the Fire Department requirements, modifications to engineering design report and engineering drawings to install segments of the chemical pipe during the on-going construction of the Stadium Pump Station.</p> <p>The original contract amount was \$750,920.00. The Engineering Department is seeking City Council approval of this first modification in the amount of \$75,000.00 because the amount of the modification increase exceeds \$50,000.00. The revised contract amount is \$825,920.00.</p>				
List of Supporting Documents:			Other Departments, Boards, Commissions or Agencies	
Contract Modification No. 1			N/A	

CONTRACT MODIFICATION NO. 1

BOOSTER CHLORINATION AT WATER PUMP STATIONS PROJECT NO. 6526 PURCHASE ORDER NO. 105153

This shall serve as the **First** Modification to the Contract between the **CITY OF PLANO, TEXAS** (hereinafter "City") and **ARCADIS U.S., INC.** (hereinafter "Consultant") dated **FEBRUARY 25, 2015**, for Professional Engineering Services for the referenced project.

Services:

This Modification amends the scope of services as originally set forth in the contract as Additional Services to account for design modifications being made to the Custer and Stadium Pump Stations design. During initial scope negotiation, it was agreed upon that existing buildings would be utilized at Custer and Stadium. During preliminary design, it was determined that new buildings would be required which has increased the design efforts. Additionally, services have been requested to prepare a change order to complete some work during the current Stadium Pump Station project to prevent having to remove newly installed paving.

Compensation:

For additional services provided pursuant to this Modification, City shall pay Consultant an amount not to exceed \$75,000. The breakdown of the fee is a total of \$60,000 for the design, drafting and quality control and assurance for the additional 16 sheets; \$10,000 to cover revisions in the Preliminary Engineering Report, and \$5,000 for the additional coordination costs to develop engineering plan for the installation of segments of the chemical pipes during the current construction of the Stadium Pump Station.

In the event of any conflict or inconsistency between the provisions set forth in this Modification and the Contract, this Modification shall govern and control. For and in consideration of the covenants, duties and obligations herein contained, the parties do mutually agree that except as provided above, all other terms and conditions of the Contract shall remain unchanged and in full force and effect.

Original Contract Amount	\$ <u>750,920.00</u>
Contract Amount (Including Previous Modifications)	\$ <u>750,920.00</u>
Amount, Modification No. 1	\$ <u>75,000.00</u>
Revised Contract Amount	\$ <u><u>825,920.00</u></u>
Total Percent Increase Including Previous Modifications	<u>9.99%</u>

CITY OF PLANO
OWNER

By: _____
(signature)

Print
Name: BRUCE D. GLASSCOCK

Print
Title: CITY MANAGER

Date: _____

ARCADIS U.S., INC.
CONSULTANT

By: _____
(signature)

Print
Name: RANDY MCINTYRE, P.E.

Print
Title: VICE PRESIDENT

Date: _____

ACKNOWLEDGMENTS

STATE OF TEXAS

COUNTY OF DALLAS

This instrument was acknowledged before me on the _____ day of _____, 2015, by, **RANDY MCINTYRE, P.E., VICE PRESIDENT**, of **ARCADIS-US, INC.**, a **DELAWARE** corporation, licensed to business in the State of Texas, on behalf of said corporation.

Notary Public, State of Texas

STATE OF TEXAS

COUNTY OF COLLIN

This instrument was acknowledged before me on the _____ day of _____, 2015, by **BRUCE D. GLASSCOCK, CITY MANAGER**, of the **CITY OF PLANO, TEXAS**, a Home-Rule Municipal Corporation, on behalf of said Municipal Corporation.

Notary Public, State of Texas