



**CITY OF PLANO  
COUNCIL AGENDA ITEM**

<b>CITY SECRETARY'S USE ONLY</b>				
<input type="checkbox"/> Consent <input type="checkbox"/> Regular <input type="checkbox"/> Statutory				
Council Meeting Date:		02/11/13		
Department:		Public Works		
Department Head:		Gerald P. Cosgrove, P.E.		
Agenda Coordinator (include phone #):		Kathleen Schonne (7198)		Project No. 6163
<b>CAPTION</b>				
To J. R. Stelzer Company, reducing the contract amount by \$154,368 with Change Order No. 1 for Ridgeview Ground Storage Reservoirs. Original Bid No. 2012-334-B.				
<b>FINANCIAL SUMMARY</b>				
<input type="checkbox"/> NOT APPLICABLE <input type="checkbox"/> OPERATING EXPENSE <input type="checkbox"/> REVENUE <input checked="" type="checkbox"/> CIP				
FISCAL YEAR: <b>2012-13</b>	<b>Prior Year (CIP Only)</b>	<b>Current Year</b>	<b>Future Years</b>	<b>TOTALS</b>
Budget	18,769	610,000	0	<b>628,769</b>
Encumbered/Expended Amount	-18,769	-566,332	0	<b>-585,101</b>
This Item	0	154,368	0	<b>154,368</b>
BALANCE	0	198,036	0	<b>198,036</b>
<b>FUND(S):    WATER CIP</b>				
<b>COMMENTS:</b> This credit, in the amount of \$154,368, will leave a current year balance of \$198,036 for the Ridgeview Ground Storage Reservoirs project. <b>STRATEGIC PLAN GOAL:</b> Change Order No. 1 to reduce the scope of work relates to the City's Goal of Financially Strong City with Service Excellence.				
<b>SUMMARY OF ITEM</b>				
This change order, in the amount of -\$154,367.90, is to reduce the construction cost by changing the following procedures and specifications:				
<ol style="list-style-type: none"> <li>1. Delete the gravel approach road after the contractor agreed to use smaller light weight equipment.</li> <li>2. Change the location of the sample station from the tank wall to the existing manway.</li> <li>3. Modify the procedure for sealing cracks on the tanks.</li> <li>4. Eliminate the removal, reinstallation and galvanizing portion of the exterior ladder by changing the application procedure to in-situ painting and repairs.</li> </ol>				
Staff recommends approval of Change Order No. 1. The contract total will be \$405,233.60, which includes this change order of -27.59% of the original contract amount of \$559,601.50.				
List of Supporting Documents:		Other Departments, Boards, Commissions or Agencies		
Location Map; Change Order No. 1		N/A		

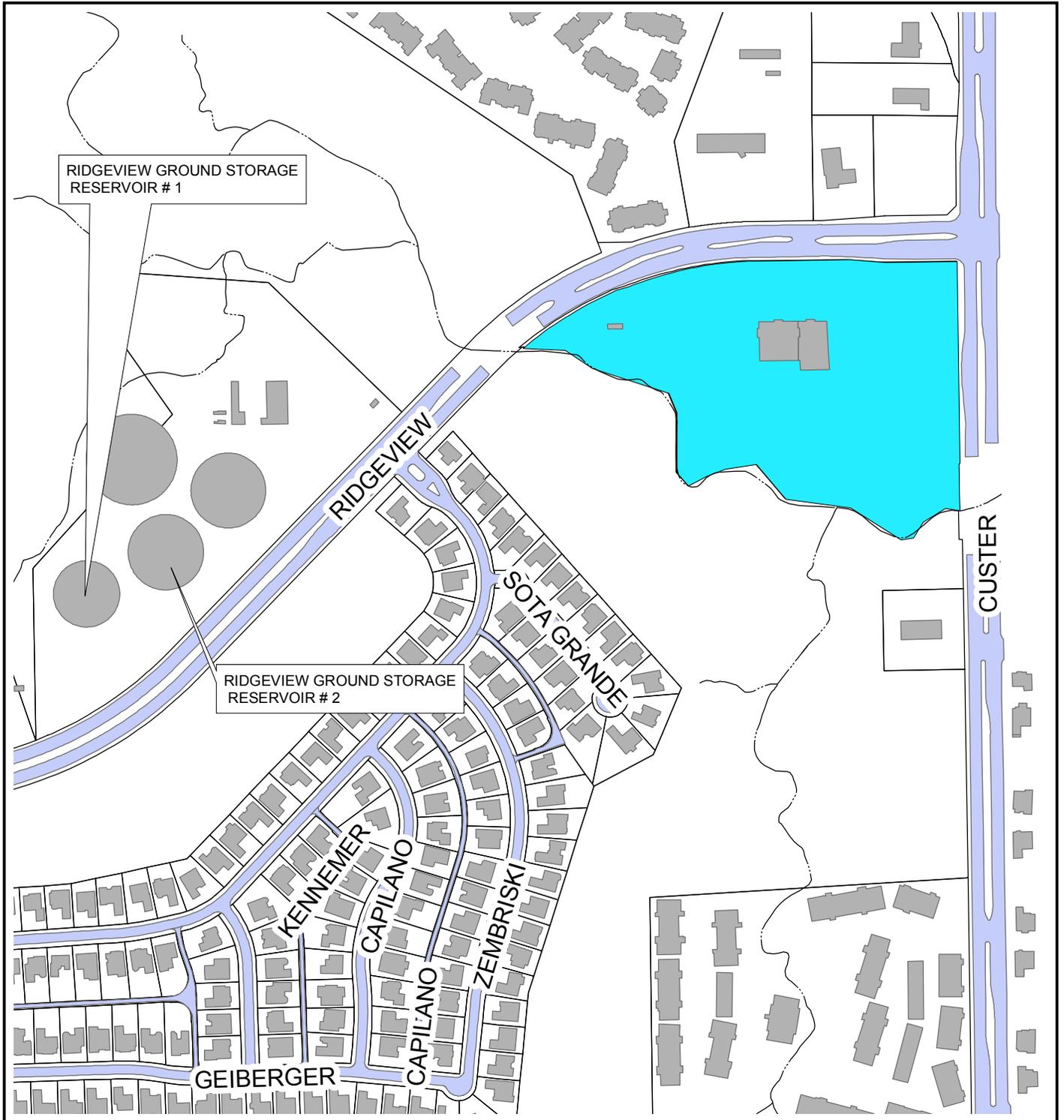
# LOCATION MAP

## Project # 6163



1 inch = 400 feet

0 80 160 320 480 640  
Feet



**CHANGE ORDER NO. 1**

**RIDGEVIEW GROUND STORAGE RESERVIORS**

**PROJECT NO. 6163**

**PURCHASE ORDER NO. 104238**

**CIP NO. 68981**

**BID NO. 2012-334-B**

**A. INTENT OF CHANGE ORDER**

The intent of this change order is to modify the provisions of the contract entered into by the **CITY OF PLANO, TEXAS**, and **J.R. STELZER COMPANY**, a Nebraska Corporation licensed to do business in the State of Texas for the Ridgeview Ground Storage Reservoirs, Project No. 6163, and dated November 12, 2012.

**B. DESCRIPTION OF CHANGE**

This change order, in the amount of  $-\$154,367.90$ , is to reduce the construction cost by changing the following procedures and specifications:

1. Delete the gravel approach road after the contractor agreed to use smaller light weight equipment.
2. Change the location of the sample station from the tank wall to the existing manway.
3. Modify the procedure for sealing cracks on the tanks.
4. Eliminate the removal, reinstallation and galvanizing portion of the exterior ladder by changing the application procedure to in-situ painting and repairs.

**C. EFFECT OF CHANGE**

This change order will have the following effect on the cost of this project:

CHANGE ORDER NO. 1  
Ridgeview Ground Storage Tanks  
Project No. 6163

ITEM #	ITEM DESCRIPTION	ORIGINAL QUANTITY	REVISED QUANTITY	UNIT	UNIT PRICE	AMOUNT OF CHANGE
8	For installation of Side-Wall Sample Port complete in place	2	0	Ea	\$17,000.00	-\$34,000.00
8A	Installation of sample port in manway cover complete in place.	0	2	EA	\$9,029.80	\$18,059.60
12	For 4-inch Crush Stone Road with Geotextile Fabric	1400	0	SY	\$20.00	-\$28,000.00
13	For removal of 4-inch Crushed Stone and Geotextile Fabric, and replacement with Topsoil and Solid Sod, Establish Sod complete in place.	1400	0	SY	\$18.50	-\$25,900.00
13A	In high traffic areas repair to irrigation and additional, Topsoil and Solid Sod, Establish Sod complete in place.	0	1	EA	\$3,645.50	\$3,645.50
15	For Furnishing, Installing, Maintaining & Removing Construction Fencing and Gate complete.	1265	0	L.F.	\$8.50	-\$10,752.50
15A	Installation of 1000 L.F. (max)of Temporary fence between Tank #3 and Tank #4. Enclosing of several valve boxes with "T" post and fence.	0	1	L.S.	\$1,299.50	\$1,299.50
17	For Roof Crack Repair on Reservoir No. 1 and No. 2 complete in place	1000	0	L.F.	\$26.00	-\$26,000.00
17A	Crack repair on roof up to 1,000 L.F. as per original specification without pressure washing and painting. Pressure washing and compressed air cleaning .	0	1	L.S.	\$10,280.00	\$10,280.00
18	Routing and Sealing City Selected Cracks(Maximum Dept. 1/8 inch) in Vertical Wall of Reservoirs No. 1 and No. 2	2400	0	L.F.	\$24.00	-\$57,600.00
18A	Bracket repair at Tank No. 1. Crack repair vertical walls using paint coating material .	0	1	L.S.	\$8,200.00	\$8,200.00
21	Rehabilitation of Exterior Ladder, Safety Cage and Handrail for Reservoir No. 1 and replacement of safety Chains on Reservoir No.1 and No. 2	1	0	L.S.	\$17,000.00	-\$17,000.00
21A	Replace safety chains, addition of "D" rings as per original specifications. Do not remove Ladder, cage and handrail for new galvanizing on tank. Light sandblast and application of Tnemec Omnithane Series 530 @ 2.5 DMT both Tank No. 1 and Tank No. 2 .	0	1	L.S.	\$3,400.00	\$3,400.00
	<b>TOTAL</b>					<b>-\$154,367.90</b>

Original Contract Amount	\$ <u>559,601.50</u>
Contract Amount (Including Previous Change Orders)	\$ <u>559,601.50</u>
<b>Amount, Change Order No. 1</b>	<b>\$ <u>-154,367.90</u></b>
<b>Revised Contract Amount</b>	<b>\$ <u><u>405,233.60</u></u></b>
<b>Total Percent Increase Including Previous Change Orders</b>	<b><u>-27.59%</u></b>

D. EFFECT OF CHANGE ON CONTRACT TIME

The work required under this change order will add **31** day(s) to this project:

Original Contract Time	<u>The work on the two tanks shall be completed by March 15, 2013</u>
Amount (Including Previous Change Orders)	<u>Same as above</u>
<b>Amount, Change Order No. 1</b>	<u>31 days</u>
<b>Revised Contract Time</b>	<u>The work on the two tanks shall be completed by April 15, 2013</u>
	<u> </u>

E. AGREEMENT

By the signatures below, duly authorized agents of the **CITY OF PLANO, TEXAS**, and **J.R. STELZER COMPANY**, do hereby agree to append this Change Order No. 1 to the original contract between themselves, dated November 12, 2012.

F. AUTHORITY TO SIGN

The undersigned officers and/or agents of the parties hereto are the properly authorized officials and have the necessary authority to execute this Agreement on behalf of the parties hereto.

**OWNER: CITY OF PLANO**

**CONTRACTOR:**  
**J.R. STELZER COMPANY,**  
A Nebraska Corporation licensed to do  
business in the State of Texas

By: \_\_\_\_\_  
(signature)

Print  
Name: Bruce D. Glasscock

Print  
Title: City Manager

Date: \_\_\_\_\_

By:  \_\_\_\_\_  
(signature)

Print  
Name: James R. Stelzer

Print  
Title: President

Date: 1-28-13

APPROVED AS TO FORM:

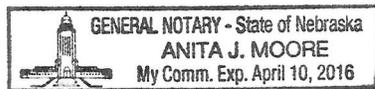
By: \_\_\_\_\_  
Diane C. Wetherbee, City Attorney

ACKNOWLEDGMENTS

STATE OF NEBRASKA §

COUNTY OF LANCASTER §

This instrument was acknowledged before me on the 28th day of January, 2013, by **JAMES R. STELZER, PRESIDENT**, of **J.R. STELZER COMPANY**, a **NEBRASKA** corporation licensed to do business in the State of Texas, on behalf of said corporation.



Anita J. Moore  
Notary Public, State of Nebraska

STATE OF TEXAS §

COUNTY OF COLLIN §

This instrument was acknowledged before me on the \_\_\_\_\_ day of \_\_\_\_\_, 2013, 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