



**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:	03/23/15
Department:	Engineering
Department Head:	Jack Carr, P.E.
Agenda Coordinator (include phone #):	Kathleen Schonne x7198
Project No. 6167	

**CAPTION**

To Austin Filter Systems, Inc., increasing the contract by \$91,040, Oak Hollow & Brandon Court Project No. 6167, Change Order No. 2. Original Bid No. 2013-358-B.

**FINANCIAL SUMMARY**

NOT APPLICABLE   
  OPERATING EXPENSE   
  REVENUE   
  CIP

FISCAL YEAR: <b>2014-15</b>	Prior Year (CIP Only)	Current Year	Future Years	TOTALS
Budget	4,856	160,143	0	<b>164,999</b>
Encumbered/Expended Amount	-4,856	-27,743	0	<b>-32,599</b>
This Item	0	-91,040	0	<b>-91,040</b>
BALANCE	0	41,360	0	<b>41,360</b>

**FUND(S):    MUNICIPAL DRAINAGE CIP**

**COMMENTS:** Funding is available in the Municipal Drainage CIP for this item. The second change order to Plano's contract with Austin Filter Systems, in the amount of \$91,040, will leave a current year balance of \$41,360 available for future expenditures on the Oak Hollow and Brandon Court Erosion Control project or other drainage projects throughout Plano.

**STRATEGIC PLAN GOAL:** Modifying existing contracts to address unforeseen contingencies relates to the City's Goal of Financially Strong City with Service Excellence.

**SUMMARY OF ITEM**

This change order, in the amount of \$91,040.43, is for additional work necessary to complete the project. These quantity changes resulted from the difference between the plan estimated amount and those actually established from field measurements and calculations of items constructed to meet field conditions and fulfill plan requirements.

Spring Creek Aerial Crossing Near San Simeon Way  
<https://maps.google.com/maps?ll=33.064464,-96.746249&spn=0.005359,0.009034&t=h&z=16&lc=com>

Oak Hollow Drive & Indian Creek Aerial Crossing  
 Brandon Court Retaining Wall  
<https://maps.google.com/?ll=33.038385,-96.843882&spn=0.021442,0.036135&t=h&z=14>

Spring Creek Aerial Crossing Near Hampton Lane  
 Spring Creek Aerial Crossing Near Scarborough Lane



## CITY OF PLANO COUNCIL AGENDA ITEM

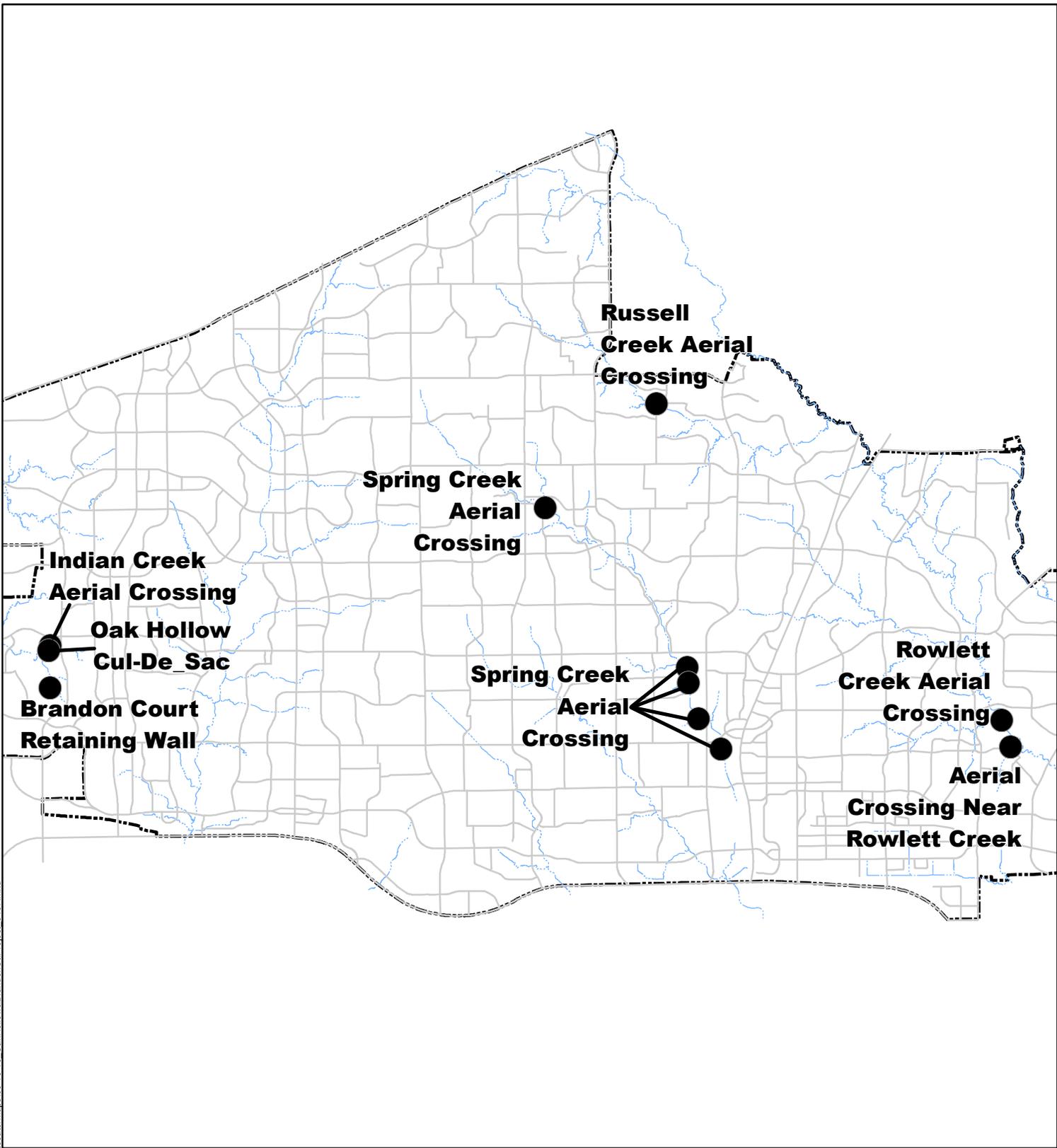
Spring Creek Aerial Crossing Near Brassington Lane  
Spring Creek Aerial Crossing South of Park Boulevard  
<https://maps.google.com/?ll=33.030146,-96.719127&spn=0.023315,0.045447&t=m&z=15>

Rowlett Creek Aerial Crossing  
Aerial Crossing Near Rowlett Creek  
<https://maps.google.com/?ll=33.026656,-96.657715&spn=0.011658,0.022724&t=m&z=16>

Russell Creek Aerial Crossing  
<https://maps.google.com/?ll=33.082481,-96.72595&spn=0.01165,0.022724&t=m&z=16>

List of Supporting Documents:  
Location Map; Change Order

Other Departments, Boards, Commissions or Agencies  
N/A

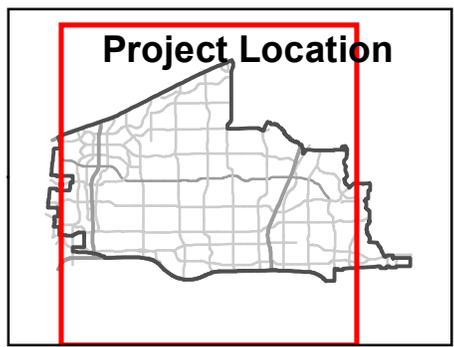


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## Oak Hollow & Brandon Court Project No. 6167

March, 2015  
City of Plano GIS Division



**CHANGE ORDER NO. 2**

**OAK HOLLOW & BRANDON COURT  
PROJECT NO. 6167  
PURCHASE ORDER NO. 104625  
CIP NO. 48898  
BID NO. 2013-358-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 **AUSTIN FILTER SYSTEMS, INC.** for the **OAK HOLLOW & BRANDON COURT PROJECT NO. 6167**, dated January 28, 2014.

**B. DESCRIPTION OF CHANGE**

The change order is for additional work necessary to address unforeseen field condition during the construction. These quantity changes resulted from the difference between the plan estimated quantities and the actual quantities used from field measurements

**C. EFFECT OF CHANGE**

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

<i>ITEM NO.</i>	<i>ITEM DESCRIPTION</i>	<i>ORIGINAL</i>	<i>REVISED</i>	<i>UNIT</i>	<i>UNIT PRICE</i>	<i>AMOUNT OF</i>
4	Remove pipe Support	3	4	EA	\$ 70.00	\$ 70.00
5	Remove Abutment	1	2	EA	\$ 335.00	\$ 335.00
7	Tree Removal	13	29	EA	\$ 445.00	\$ 7,120.00
8	Clearing	937	957	SY	\$ 38.42	\$ 768.40
9	Excavation	1530	1616.92	CY	\$ 40.00	\$ 3,476.80
10	Embankment	16	54.42	CY	\$ 30.00	\$ 1,152.60
11	Top Soil	110	115.16	SY	\$ 80.00	\$ 412.80
12	Erosion Mat	359	386.66	SY	\$ 5.00	\$ 138.30
14	1.5X3 Gabion	124	158.98	CY	\$ 275.00	\$ 9,619.50
15	3X3 Gabion	550	587.3	CY	\$ 220.00	\$ 8,206.00
16	Grade Beam	66	68.16	CY	\$ 1,100.00	\$ 2,376.00
17	Form Face Wall	35	64	CY	\$ 1,100.00	\$ 31,900.00
18	Gabion Mattress	300	352.71	CY	\$ 320.00	\$ 16,867.20
28A	Conc Collar	0	1	EA	\$ 1,976.49	\$ 1,976.49
29A	Mobilization/Demobilization	0	1	EA	\$ 1,200.00	\$ 1,200.00
30A	Rock overhand		1	EA	\$ 750.00	\$ 750.00
31A	Remove Additional Conc	0	1	EA	\$ 2,151.34	\$ 2,151.34
32A	Add Anchors	0	1	LS	\$ 2,520.00	\$ 2,520.00
	<b>TOTAL</b>					\$ 91,040.43

Original Contract Amount	\$ 787,190.00
Contract Amount (Including Previous Change Orders)	\$ 784,190.00
<b>Amount, Change Order No. 2</b>	<b>\$ 91,040.43</b>
<b>Revised Contract Amount</b>	<b>\$ 875,230.43</b>
<b>Total Percent Increase Including Previous Change Orders</b>	<b>11.18%</b>

D. EFFECT OF CHANGE ON CONTRACT TIME

The work required under this change order will add **46** days to this project:

Original Contract Time	150 working days
Amount (Including Previous Change Orders)	150 working days
<b>Amount, Change Order No. 2</b>	<b>46 working days</b>
<b>Revised Contract Time</b>	<b>196 working days</b>
<b>Total Percent Increase Including Previous Change Orders</b>	<b>30.67%</b>

E. AGREEMENT

In the event of any conflict or inconsistency between the provisions set forth in this Change Order No. 2 and the contract, this Change Order No. 2 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.

By the signatures below, duly authorized agents of the **CITY OF PLANO, TEXAS**, and **AUSTIN FILTER SYSTEMS, INC.**, do hereby agree to append this Change Order No. 2 to the original contract between themselves, dated January 28, 2014.

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: AUSTIN FILTER  
SYSTEMS, INC.**

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

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

Print  
Name: Bruce D. Glasscock  
\_\_\_\_\_

Print  
Name: Mark Toungate  
\_\_\_\_\_

Print  
Title: City Manager  
\_\_\_\_\_

Print  
Title: President  
\_\_\_\_\_

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

Date: 3/10/2015  
\_\_\_\_\_

**ACKNOWLEDGMENTS**

STATE OF TEXAS           §  
  §  
COUNTY OF WILLIAMSON   §

This instrument was acknowledged before me on the 10<sup>th</sup> day of March, 2015, by **MARK TOUNGATE, PRESIDENT** of **AUSTIN FILTER SYSTEMS, INC.**, a **TEXAS** corporation, on behalf of said corporation.



*[Handwritten Signature]*  
\_\_\_\_\_  
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