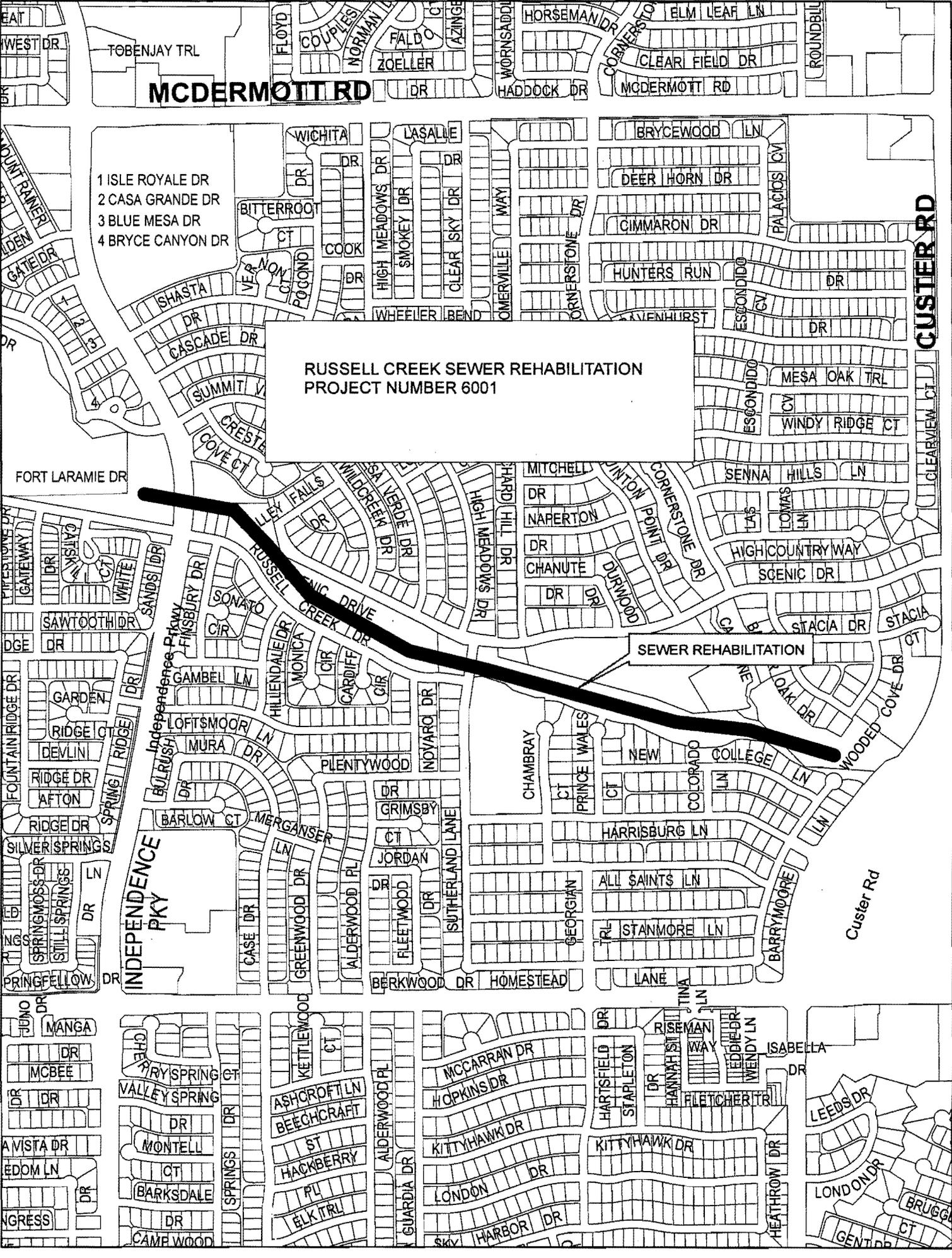




**CITY OF PLANO
COUNCIL AGENDA ITEM**

CITY SECRETARY'S USE ONLY					
<input type="checkbox"/> Consent <input type="checkbox"/> Regular <input type="checkbox"/> Statutory					
Council Meeting Date:		10-25-10			
Department:		Public Works & Engineering			
Department Head:		Alan L. Upchurch			
Agenda Coordinator (include phone #):		Irene Pegues (7198)		Project No. 6001	
CAPTION					
To Insituform Technologies, Inc., increasing the contract by \$111,078 for Russell Creek Sewer Main Rehab Phase 1, Change Order No. 1. Original Bid No. 2010-83-B.					
FINANCIAL SUMMARY					
<input type="checkbox"/> NOT APPLICABLE <input type="checkbox"/> OPERATING EXPENSE <input type="checkbox"/> REVENUE <input checked="" type="checkbox"/> CIP					
FISCAL YEAR:	2010-11	Prior Year (CIP Only)	Current Year	Future Years	TOTALS
Budget		1,041,091	518,909	0	1,560,000
Encumbered/Expended Amount		-1,041,091	-235,583	0	-1,276,674
This Item		0	-111,078	0	-111,078
BALANCE		0	172,248	0	172,248
FUND(S): SEWER CIP					
COMMENTS: Funds are included in the 2010-11 Sewer CIP. This item, in the amount of \$111,078, will leave a current year balance of \$172,248 for the Russell Creek Sewer Rehab, Phase I project. STRATEGIC PLAN GOAL: Sewer rehab construction relates to the City's Goal of Financially Strong City with Service Excellence.					
SUMMARY OF ITEM					
This change order in the amount of \$111,078.25 is for revising the scope of work to include additional pipes, pump and other associated costs for sewer by pass pumping. Additional capacity was needed to handle peak flows. The design was based on average day flows that were supplied by North Texas Municipal Water District. During construction, an instantaneous peak flow caused a small overflow of sewage. This required that additional pumping capacity be added to handle the larger flow. Staff recommends approval of Change Order No.1. The contract total will be \$1,229,478.25, which increases the original contract amount of \$1,118,400.00 by 9.93%					
List of Supporting Documents:			Other Departments, Boards, Commissions or Agencies		
Location Map; Change Order No. 1			N/A		



MCDERMOTT RD

- 1 ISLE ROYALE DR
- 2 CASA GRANDE DR
- 3 BLUE MESA DR
- 4 BRYCE CANYON DR

RUSSELL CREEK SEWER REHABILITATION
PROJECT NUMBER 6001

SEWER REHABILITATION

Custer Rd

CUSTER RD

CLEARVIEW CT

INDEPENDENCE PKY

Independence Pkwy

VERNON CT

WICHITA DR

TOBENJAY TRL

VALLEY SPRING CT

MONTELL CT

BARLOW CT

LOFTSMOOR LN

SONATO CIR

CREST COVE CT

SHASTA DR

WICHITA DR

WEST DR

CAMP WOOD DR

BARKSDALE DR

MURRIN LN

GAMBEL LN

SAWTOOTH DR

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CHANGE ORDER NO. 1

**RUSSELL CREEK SEWER MAIN REHAB PHASE 1
PROJECT NO. 6001
PURCHASE ORDER NO. 103317
CIP NO. 46619
BID NO. 2010-83-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 **INSITUFORM TECHNOLOGIES, INC.** for the **RUSSELL CREEK SEWER MAIN REHAB PHASE 1 PROJECT**, dated April 12, 2010.

B. DESCRIPTION OF CHANGE

The change order is for Additional costs related to By Pass Pumping.

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 QUANTITY</i>	<i>REVISED QUANTITY</i>	<i>UNIT</i>	<i>UNIT PRICE</i>	<i>AMOUNT OF CHANGE</i>
5a	Additional By Pass Pumping	0	1	LS	\$111,078.25	\$111,078.25
TOTAL:						\$111,078.25

Original Contract Amount	<u>\$ 1,118,400.00</u>
Contract Amount (Including Previous Change Orders)	<u>\$ 1,118,400.00</u>
Amount, Change Order No. 1	<u>\$ 111,078.25</u>
Revised Contract Amount	<u>\$ 1,229,478.25</u>
Total Percent Increase Including Previous Change Orders	<u>9.93%</u>

D. EFFECT OF CHANGE ON CONTRACT TIME

The work required under this change order will add **10** day(s) to this project:

Original Contract Time	<u>85 working days</u>
Amount (Including Previous Change Orders)	<u>85 working days</u>
Amount, Change Order No. 1	<u>10 working days</u>
Revised Contract Time	<u>95 working days</u>
Total Percent Increase Including Previous Change Orders	<u>11.76%</u>

E. AGREEMENT

By the signatures below, duly authorized agents of the **CITY OF PLANO, TEXAS**, and **INSITUFORM TECHNOLOGIES, INC.**, a Delaware corporation licensed to business in the State of Texas do hereby agree to append this Change Order No 1 to the original contract between themselves, dated April 12, 2010.

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: INSITUFORM TECHNOLOGIES, INC.

By: _____
(signature)

By: 
(signature)

Print
Name: Thomas H. Muehlenbeck

Print
Name: H. Douglas Thomas

Print
Title: City Manager

Print
Title: Vice President – Global Procurement / OPS Support

Date: _____

Date: 10-12-10

APPROVED AS TO FORM:

By: _____
Diane C. Wetherbee, City Attorney

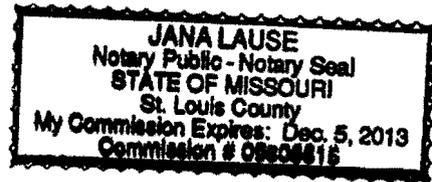
ACKNOWLEDGMENTS

STATE OF MISSOURI §
 §
COUNTY OF ST. LOUIS §

This instrument was acknowledged before me on the 12th day of October, 2010, by H. DOUGLAS THOMAS, VICE-PRESIDENT-GLOBAL PROCUREMENT / OPS SUPPORT, of INSITUFORM TECHNOLOGIES, INC., a Delaware corporation licensed to business in the State of Texas, on behalf of said corporation.



Notary Public, State of Missouri



STATE OF TEXAS §
 §
COUNTY OF COLLIN §

This instrument was acknowledged before me on the _____ day of _____, 2010, by THOMAS H. MUEHLENBECK, CITY MANAGER of the CITY OF PLANO, TEXAS, a Home-Rule Municipal Corporation, on behalf of said municipal corporation.

Notary Public, State of Texas