

Contract Change Order # 1

Project Name: Aspen Creek Relief Line Project Number: S1307
 Project Location: Between 121st and 111th following Aspen Creek Date of Application: Thursday, September 29, 2016
 Contractor: Triangle Construction LLC Submitted By: Clayton Ullrich

Summary of Change in Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the origin funding department, and the Engineering and Construction Department.

Change of Work Items Included in this Change Order:

- Additional Cost for increasing the diameter of casing pipe for ease of installation and removal of sewer piping. 26" dia. Will be replaced with 28" dia. And the 24" dia. Will be replaced with 26" dia.

Change in Contractual Project Time:

- 1) There is no additional time added to the project for this change.

Plan Sheets or Additional Documents Attached: Yes No Other: _____

Work Order Quantities

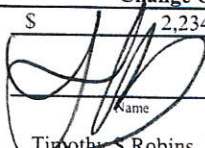
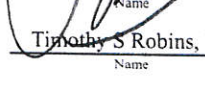
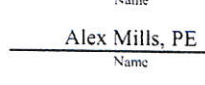
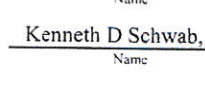
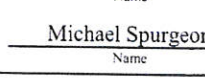
Item#	(Spec)	Item Description	Units	Price	Quantity	Total Amount
CO1-1	-	Additional Cost for Upsizing Casing Pipe	LS	\$ 2,234.00	1	\$ 2,234.00
						\$ -
						\$ -
Total Change Cost:						\$ 2,234.00

Summary of Project Costs

Total Previous Change Orders:	\$ -	Original Contract Amount:	\$ 799,938.00
Current Change Order:	\$ 2,234.00	Amended Contract Amount:	\$ 802,172.00
Total Cost of Change Orders:	\$ 2,234.00	Percent Change in Contract:	0.28%
Total Cost Applicable to CBA:	\$ 2,234.00	Percent Change Applicable to CBA:	0.28%

Change Order Authorization

Change Order # 1 in the sum of: \$ 2,234.00 has been reviewed by all parties and is recommended for approval by:

Contractor Submitting Change Order:		<u>Landi Blosser</u>	<u>10/4/16</u>
	Name	Signature	Date
Construction Division Manager:		<u>Timothy S Robins, PE</u>	<u>10/4/16</u>
	Name	Signature	Date
Director of Engineering & Construction:		<u>Alex Mills, PE</u>	<u>10/5/16</u>
	Name	Signature	Date
Assistant City Manager - Operations:		<u>Kenneth D Schwab, PE</u>	<u>10-05-16</u>
	Name	Signature	Date
City Manager:		<u>Michael Spurgeon</u>	<u>10/6/16</u>
	Name	Signature	Date

This Change is Executed Through:

- This change to the contract documents is authorized by the City Manager's authority in accordance with the applicable state statutes and COBA Code of Ordinances.
 or
 This change to the contract documents was approved at the City Council/BAMA meeting held on : _____



TRIANGLE CONSTRUCTION & UTILITY
2241 S. 49TH W. AVE
TULSA, OK 74107
PH: 918.933.4151
FX: 918.933.4155

JOB:
ASPEN CREEK RELIEF LINE
CONTRACT NO. S.1307
BID NO 16.164
OWNER:
CITY OF BROKEN ARROW
485 N. POPLAR
BROKEN, ARROW, OK 74012

CHANGE ORDER #2
9/22/2016

CASING SIZE CHANGE FOR ASPEN CREEK

80 L.F. 26" OD, 250 WALL, ERW, BARE, BEVELED BY SQUARE,
40' UL'S WITH MIDWELDS

\$794.00

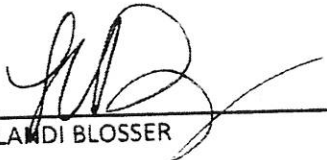
40 L.F. 28" OD, 250 WALL, STRUCTURAL, ROLLED AND WELDED,
BARE, BEVELED BY SQUARE, 40' UL'S, 2 PLUS MIDWELDS

\$ 1,140.00

REFERENCE RFI #2

RFI #2 THIS IS AN ADDITIONAL COST OVER THE ORIGINAL BASE PRICE

TOTAL CHANGE ORDER \$ 2,234.00



LAMDI BLOSSER



Pittsburgh Pipe

The Right Pipe The Right Services Right On Time

*Large Diameter Pipe *Bore Casing *Rolled and Welded Pipe *Fiber Optic Casing *Polyethylene Duct

Date: 09/16/2016
Quote: 00114763 TRI740
To: TRIANGLE CONSTR. & UTILITY CO
Attn: TOM RUTHERFORD
From: Matthew P. Pace

We are pleased to offer the following material for your consideration:

80 F 26 OD; .250 WALL; ERW; BARE; BEVELED BY SQUARE; 40' UL'S; WITH MIDWELDS;

2 @ 40'

40 F 28 OD; .250 WALL; STRUCTURAL; ROLLED & WELDED; BARE; BEVELED BY SQUARE; 40' UL'S; 2 PLUS MIDWELDS;

1 @ 40'

FOB: TULSA OK
Terms: 1/2% 10 DAYS, NET 30
Estimated Ship Date: Stk - 2 Wks ARO

All dimensions are nominal, unless otherwise indicated.
All items are offered subject to prior sale, unless otherwise indicated.
Due to current volatility in steel and fuel prices this offer is subject to the price in effect at time of shipment.

This is a special order and is non-cancellable and non-returnable.

Your signature below will confirm your acceptance of the above price, material and terms. Please sign and return this document as soon as possible, so that we may process your order.

VISIT OUR WEBSITE AT www.pittsburghpipe.com

Matthew P. Pace
Pittsburgh Pipe

TOM RUTHERFORD
TRIANGLE CONSTR. & UTILITY CO.

170 Humboldt Ave. St. Louis, MO 63147 1-800-325-2653 314-383-5300 Fax: 314-383-2322
www.pittsburghpipe.com

Certification

09/13/2016

TRIANGLE CONSTR. & UTILITY CO.
2241 SOUTH 49TH ST WEST
TULSA, OK 74107
918-933-4155

ATTN: TOM RUTHERFORD

Project: Aspen Creek Relief Project
Owner: City of Broken Arrow
Pittsburgh Pipe Inquiry #00114763

This is to certify that the 40.00 F of 28" O.D. x .250" nominal wall steel pipe furnished on the above referenced project meets or exceeds the yield and tensile strengths of ASTM Specification A139 Grade B (no hydro), which carries a minimum yield strength of 35,000 PSI, is of domestic manufacture

Kevin Davidson
Sales Manager



Pittsburgh Pipe

170 Humboldt Ave.
St. Louis, MO 63147

Note: Material furnished for this requirement will have 0 to 1 midwelds per piece.

Certification

09/13/2016

TRIANGLE CONSTR. & UTILITY CO.
2241 SOUTH 49TH ST WEST
TULSA, OK 74107
918-933-4155

ATTN: TOM RUTHERFORD

Project: Aspen Creek Relief Project
Owner: City of Broken Arrow
Pittsburgh Pipe Inquiry #00114763

This is to certify that the 80,000 F of 26" O.D. x .250" nominal wall steel pipe furnished on the above referenced project meets or exceeds the yield and tensile strengths of ASTM Specification A139 Grade B (no hydro), which carries a minimum yield strength of 35,000 PSI, is of domestic manufacture

Kevin Davidson
Sales Manager



Pittsburgh Pipe

170 Humboldt Ave.
St. Louis, MO 63147

Note: Material furnished for this requirement will have 1 to 4 midwelds per piece.

Project Name: Aspen Creek Relief Line
 Project Location: 121st and Aspen
 Prime Contractor: Triangle Construction and Utility, LLC

Project Number: S1307
 Contract Number: _____
 Date: 9/22/2016

REQUEST FOR INFORMATION NO. #2

FROM:

Name: Tom Rutherford **Title:** Foreman **Company:** Triangle Construction and Utility, LLC

Contact Information: 918-830-3146

Subject: EX. MH-#2 North side of 121st East of Creek

Specification:

Question:

David,
 On the plans it shows that there is a stub out of the pipe from manhole heading North and we tie into that. But there is a plug in the Manhole. Do you want us to install the pipe into existing Manhole, if so do we need to coat the Manhole on the inside? Also if we do install the pipe there will also be an extra cost for the pipe and coating if needed.

Proposed Resolution:

Estimated Cost Impact:

Estimated Schedule Impact:

REPLY TO CONTRACTOR:

DATE ANSWERED:

Per the Contract General Conditions, the Contractor shall not proceed with additive or deductive work which has change order implications as a result of this RFI without prior written approval from the City of Broken Arrow.

Construction Manager Recommendation

Name Timothy Robins, PE

Contractor Concurrence

Name Tom Rutherford

Signature _____ Date _____

Signature *Tom Rutherford* 9/22/2016
Date