

# CONTRACT CHANGE ORDER NO. 1

OWNER: City of Laurel, MS

CONTRACTOR: DNA Underground, LLC

PROJECT NAME: 5th Avenue and 13th Avenue Utility Improvements

**REASON FOR CHANGE:** After exposing the existing perimeter main at the intersection of 13th Avenue and 12th Street it was determined to by Prestressed Concrete Cylinder Pipe (PCCP) instead of oversized cast iron as originally anticipated. The cost associated with the specialized tapping process for PCCP is more than a typical cast iron hot tap.

You Are Hereby Requested to Comply with the Following Changes from the Contract Plans, Specifications and Contract Documents: (Use Additional Sheets if Required)

D E D U C T I O N S				UNIT	TOTAL
ITEM NO.	DESCRIPTION OF CHANGES	QTY	UNIT	COST	CONTRACT
6.3	8" Hot Tap of 16" Cast Iron Main	1	EA	\$4,400.00	\$4,400.00
				Total Deductions =	\$4,400.00
A D D I T I O N S				UNIT	TOTAL
ITEM NO.	DESCRIPTION OF CHANGES	QTY	UNIT	COST	CONTRACT
C.O. 1	8" Hot Tap of 16" PCCP Main	1	EA	\$18,413.25	\$18,413.25
				Total Additions =	\$18,413.25
				TOTAL DEDUCTIONS =	\$4,400.00
				TOTAL ADDITIONS =	\$18,413.25
				NET RESULT =	\$14,013.25

ORIGINAL CONTRACT AMOUNT: \$5,246,440.00  
TOTAL CONTRACT CHANGES TO DATE: \$0.00  
CURRENT CONTRACT AMOUNT: \$5,246,440.00  
THIS CONTRACT CHANGE: \$14,013.25  
REVISED CONTRACT AMOUNT: \$5,260,453.25  
CURRENT CONTRACT COMPLETION DATE: August 2, 2019  
TIME EXTENSION REQUIRED BY CHANGE: 0  
REVISED CONTRACT COMPLETION DATE: August 2, 2019

NOTE: THIS DOCUMENT SHALL BE AN AMENDMENT TO THE CONTRACT AND ALL PROVISIONS OF THE CONTRACT WILL APPLY.

RECOMMENDED BY:

  
Neel-Schaffer, Inc.  
ENGINEER

9/25/18  
DATE

ACCEPTED BY:

DNA Underground, LLC  
CONTRACTOR

DATE

APPROVED BY:

City of Laurel, MS  
OWNER

DATE



### 16" PCCP Hot Tap

**Quotation #:** ks72018 Rev 1  
**Date:** September 17, 2018  
**Company:** City of Laurel / Neel-Schaffer, Inc.  
**Contact:** Kris Lightsey  
**Location:** Laurel, Ms.

### Scope of Work

Furnish supervision, labor, material, and equipment required to perform (1) 8" hot tap on an existing 16" PCCP pipe at on 13<sup>th</sup> Ave as discussed.

Provide JCM 415 series epoxy coated carbon steel tapping sleeve with stainless steel hardware, AFC 2500 RW Gate Valve FLxMJ , 304 SS Bolt Kit and make hot tap.

Sub-Contractor Cost =	\$11,250.00
Equipment =	\$2,500.00
Labor =	\$2,600.00
Tax, Bond, & Overhead =	\$1,000.00
Profit =	\$2,250.00
<b>Total Quotation =</b>	<b>\$19,600.00</b>

*Handwritten notes: 3.5% 1%, Overhead, 75%, 13 27.3*

### Quotation Terms and Conditions

- DNA Underground and /or its subcontractors may terminate the contract/obligation at anytime, in particular if crew does not believe that the tap can be made without risking damage to the main/material/equipment etc., or if conditions are unsafe to perform work (no charges apply in this case).
- DNA Underground and /or its subcontractors will use appropriately trained crews and well maintained equipment; however, we cannot guarantee coupon retrieval or that damage to the existing water main will not occur during standard tapping procedures
- DNA Underground and /or its subcontractors is not responsible if line is not active, or wrong line is tapped, or tap position does not meet specifications etc.
- Customer is responsible for lowering the line pressure to 80 psi or less during the cut only
- Customer is responsible for providing DNA Underground and /or its subcontractors with accurate specification information regarding sleeve and valve. (e.g.) sleeve: MJ, SS, Epoxy/Steel and valve: open right/open left.
- Price does not include any delays which are beyond our control such as other site work being performed.
- Price does not include any rework or modifications of any existing utilities other than performing the hot tap outlined above.

*Handwritten notes: Adjusted per Contract, Section 00700*

**Thank you,**

**Kenny Stokes**  
**Chief Operating Officer**



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