



Utility Committee Meeting

AGENDA

May 3, 2016

- I. **CALL TO ORDER**

- II. **MATTERS BEFORE COMMITTEE**
 1. [Approval - Plastic Gas Line Installation](#)

- III. **ADJOURN**



Utility Committee Meeting

AGENDA

May 3, 2016

Item:

Approval - Plastic Gas Line Installation

Department:

Additional Information:

Financial Impact:

Budgeted Item:

Recommendation / Request:

Viewing Attachments Requires Adobe Acrobat. [Click here](#) to download.

Attachments / click to download

 [Gas Line Info](#)



To: Utility Committee, City Council
From: Chris Bailey, Purchasing Agent
Department: Water, Sewer, Gas & Stormwater
Date: 4/26/16
Description: Approval is being sought for the installation of 3,500 feet of 2" plastic gas line on GW Carver Drive to replace a 2" steel gas line.

Budget Account/Project Name: 2016 CIP Budget – GW Carver Drive/Green Street

Funding Source: 2016 CIP Budget – Gas Main Replacement

Budget Allocation: \$150,000.00

Budget Available: \$150,000.00

Requested Expense: \$90,350.00

Company of Purchase: Harrison & Harrison, Inc.

Recommendation:

Staff recommends the APPROVAL of this request based on the information provided for installation of the plastic gas line for replacement of the steel gas line. Bids were sought in accordance with the Procurement Policy and sufficient funds are available in the CIP Budget for 2016.

Background:

It is the practice of the City of Monroe to continually replace steel gas lines with plastic gas lines. The GW Carver Drive and Green Street steel gas lines were installed in 1964. Routine and recent cathodic protection (CP) surveys have revealed low CP readings in the area, as well as a number of leaks being present in the recent leak survey taken of the line. Several attempts to repair the line in areas has been made, with little to no success in generating acceptable CP readings of at least -.850 milivolts. Readings of -500, -533 and -270 are still present on the lines, thus being far from the acceptable CP reading.

Attachment(s):

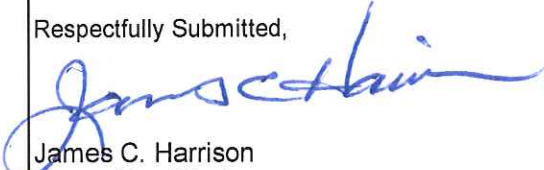
Quotations – 3 pages

Harrison & Harrison, Inc.**QUOTE**

P O Box 5635
Athens, GA. 30604
(706)549-2555
(706)549-1504

Quote Date: 4/22/2016
Job Name: City of Monroe, Ga
Carver Drive

City of Monroe, Georgia
ATTN: Kyle Hamby

QTY	DESCRIPTION	Unit Price	TOTAL
3,500	2" PE Gas Main- 3,500 L.F.	\$15.00	\$52,500.00
50	Service Tie Over's- 50	\$700.00	\$35,000.00
1	Tie-In. Cut & Cap	\$2,850.00	\$2,850.00
<p>Notes: Price does not include the relocation of any other existing utilities. Any erosion control devices to be supplied by City of Monroe and installed by Harrison & Harrison, Inc.</p> <p>Unit Prices: Trench Rock- \$10.00 Per S.F. Rock Bore-\$ 65.00 Per L.F. From entry of rock hammer into ground to exit of rock hammer from ground.</p> <p>Respectfully Submitted,</p>  <p>James C. Harrison Owner/President Harrison & Harrison, Inc.</p>			
			\$ 90,350.00

Southern Pipeline Inc

P O Box 98
 Winder Ga 30680
 678-414-7491
 770-586-5015

BID

Date: 4/27/2016
 Job Name: MAIN REPLACEMENT
CITY OF MONROE ATTN: KYLE HAMBY
 Carber Dr

QTY.	DESCRIPTION	Per Ft.	TOTAL
	INVOICE		
3500	INSTALL 2" PLASTIC MAIN	\$ 12.95	\$ 45,325.00
1	2" PLAS TIE IN	\$ 1,500.00	\$ 1,500.00
54	SERVICE RENEWALS	\$ 1,000.00	\$ 54,000.00
1	ROCK BORES	\$ 80.00	\$ 80.00
1	TRENCH ROCK	\$ 20.00	\$ 20.00
<p>Thank you for the opportunity to bid this project: Tony Pittman 678-414-7491</p>			
		TOTAL	\$ 100,925.00

C & H PIPELINE INC.

P.O. BOX 554

ROBERTA, GA 31078

PH 478-972-9209 FAX 478-836-4698

April 22, 2016

City of Monroe

Kyle Hamby

khamby@monroega.gov

C & H Pipeline, Inc. gives a quote of \$92,725.60 to install 3,500' of 2" PE, 50 tie over services, 1 Tap, stop, cut and cap on Carver Drive.

Also a quote of \$39,282.10 to install 1,600' of 2" PE, 15 tie over services, and 1-Tap, stop, cut and cap on Perry Street.

\$10.00 per square foot to trench rock.

\$85.00 per linear foot to drill rock.

Thank you for allowing us to do business with you.

Jay Andrews

President