



**Date:** April 16, 2018

**To:** Thomas J. Bonfield - City Manager  
**Through:** W. Bowman Ferguson - Deputy City Manager  
**From:** Marvin G. Williams – Director of Public Works  
**Subject:** Contract SD-2019-09, Stormwater Infrastructure Repairs

**Executive Summary**

On April 3, 2019 bids were opened for Contract SD-2019-09. The project includes repairs of stormwater drainage infrastructure systems at various site locations throughout the City of Durham. The lowest responsive and responsible bid was submitted by Bruce Allen Construction Company, LLC, of Cary, North Carolina. The Public Works Department recommends that the City Council authorize the City Manager to execute a contract with Bruce Allen Construction Company, LLC, for Contract SD-2019-09 in the amount of \$1,342,555.80.

**Recommendation**

To authorize the City Manager to execute Contract SD-2019-09, Stormwater Infrastructure Repairs, with Bruce Allen Construction Company, LLC in the amount of \$1,342,555.80;

To establish a contingency fund in the amount of \$201,384.00; and

To authorize the City Manager to negotiate change orders for Contract SD-2019-09 provided that the total contract cost does not exceed \$1,543,939.80.

**Background**

The contract involves the furnishing of all materials, labor, equipment, tools, etc. unless otherwise specified, for the complete installation of repairs of stormwater drainage infrastructure systems at various site locations throughout the City of Durham. Seven project sites will be addressed as part of this work. The sites are located in City rights-of-way and on private property. The majority of the proposed work (80%, three project sites) is located within City rights-of-way. The remainder of the proposed work (20%, four project sites) is located on private property and is being performed as part of the Private Drainage Assistance Program (PDAP). Each of the four private property sites has been deemed eligible for the PDAP.

**Issues and Analysis**

The Public Works Department initially advertised the project on February 21, 2019. At the bid opening on March 25, 2019 only two bids were received. The Public Works Department then re-advertised on March 26, 2019. Bids were opened on April 3, 2019.

The following is a summary of bids received:

Bruce Allen Construction Company, LLC	\$1,342,555.80	Low Bid
BridgePoint Civil, LLC	\$1,442,969.35	

The Public Works Department recommends awarding Contract SD-2019-09 to Bruce Allen Construction Company, LLC in the amount of \$1,342,555.80.

**Alternatives**

The Public Works Department has not identified any alternatives since the bids received are competitive and are consistent with the opinion of probable cost prepared by staff.

**Financial Impact**

This project is budgeted for in the adopted Capital Improvements Project Ordinance for storm drainage repairs in the following years and accounts:

<b>Fiscal Year</b>	<b>Ordinance</b>	<b>Account</b>		<b>Amount</b>
2019	15329	4300L045-731000-LK107	Construction in Progress	\$50,000.00
2019	15329	4300L045-731900-LK107	Contract Contingencies	\$7,500.00
2020	TBD	4300L045-731000-LK107	Construction in Progress	\$1,019,960.00
2020	TBD	4300L045-731900-LK107	Contract Contingencies	\$152,994.00
2020	TBD	4300L045-731000-LK100	Construction in Progress	\$272,595.80
2020	TBD	4300L045-731900-LK100	Contract Contingencies	\$40,889.37
<b>TOTAL:</b>				<b>\$1,543,939.17</b>

**Equal Business Opportunity Summary**

The Equal Opportunity/Equity Assurance Department reviewed the bid submitted by Bruce Allen Construction of Cary, NC to determine if they are in compliance with Ordinance to Promote Equal Business Opportunities in City Contracting. The goals for this project are **MUBE** 11% and **WUBE** 7%. Although Bruce Allen Construction did not meet goals, it was determined that Bruce Allen Construction demonstrated Good Faith Efforts and is in compliance with the Ordinance to promote Equal Business Opportunities in City Contracting.

**UBE REQUIREMENTS**

Bruce Allen Construction will subcontract to the following certified firms:

<b>Firm</b>	<b>ID</b>	<b>City/State</b>	<b>Amount</b>	<b>% of Contract</b>
Whitehurst Trucking	MUBE	Raleigh, NC	\$25,450.00	1.89%
Fred Adams Paving	WUBE	Morrisville, NC	\$27,200.00	2.02%

**WORKFORCE STATISTICS**

**Total Workforce:**

<b>Employment Category</b>	<b>Total Employees</b>	<b>Total Males</b>	<b>Total Females</b>
Project Manager	6	6	0
Professional	1	1	0
Technical	0	0	0
Clerical	1	0	1
Labor	39	39	0
<b>Total</b>	<b>47</b>	<b>46</b>	<b>1</b>

**Male:**

<b>Employment Category</b>	<b>White</b>	<b>Black</b>	<b>Hispanic</b>	<b>Asian or Pacific Islander</b>	<b>Indian or Alaskan Native</b>
Project Manager	6	0	0	0	0
Professional	1	0	0	0	0
Technical	0	0	0	0	0
Clerical	0	0	0	0	0
Labor	8	0	31	0	0
<b>Total</b>	15	0	31	0	0

**Female:**

<b>Employment Category</b>	<b>White</b>	<b>Black</b>	<b>Hispanic</b>	<b>Asian or Pacific Islander</b>	<b>Indian or Alaskan Native</b>
Project Manager	0	0	0	0	0
Professional	0	0	0	0	0
Technical	0	0	0	0	0
Clerical	1	0	0	0	0
Labor	0	0	0	0	0
<b>Total</b>	1	0	0	0	0

Cc: Allison Molleson, Project Manager