



Date: September 16, 2014

To: Thomas J. Bonfield - City Manager
Through: W. Bowman Ferguson - Deputy City Manager
From: Marvin G. Williams – Director of Public Works
Subject: Contract Amendment for Contract SD-2013-01, Stormwater Infrastructure Repairs and Improvements

Executive Summary

City Council awarded contract SD-2013-01 to White Oak Construction Corporation on November 4, 2013. The contract involved repairs and rehabilitation of stormwater drainage systems at various site locations throughout the City of Durham. Construction began on January 8, 2014 and will be completed in November 2014. Additional sites have been identified where repairs are needed to address potential safety hazards and compromised drainage systems. The contractor is willing to continue working while holding their existing pricing. The Public Works Department recommends extending the existing contract by \$322,414.80. This represents a 50% increase over the \$644,829.60 originally authorized expenditure.

Recommendation

To authorize the City Manager to execute Contract Amendment No. 1 – Contract SD-2013-01, Stormwater Infrastructure Repairs and Improvements, with White Oak Construction Corporation for an additional \$322,414.80 to continue repairs, rehabilitation, and improvements of stormwater drainage systems;

To amend the existing contingency fund by an amount of \$48,362.22; and

To authorize the City Manager to negotiate additional change orders for contract SD-2013-01 provided that the cost of all amendment change orders does not exceed \$48,362.22 and the total project cost does not exceed \$1,015,606.62.

Background

The existing contract involves repairs and rehabilitation of stormwater drainage systems located within City maintained right-of-way, City owned property, and private property. The original contract included repair work at thirteen project sites. Work at these sites will be completed in November 2014.

Completed Original Project Sites (11)

Clermont Road, East Main Street, West Knox Street, Goodyear Circle, Onslow Street at West Markham Avenue, Maplewood Cemetery (three project sites), Rocky Creek, Shoccoree Drive, and Watts Street at Gloria Avenue

Remaining Original Project Sites (2)
Otis Street at Formosa Avenue, Stephenson Street at East Ellerbe Street

Additional Project Sites Completed (2)
Third Fork Creek and Red Maple Park

The proposed contract amendment includes repair work at six additional project sites located within City maintained right-of-way, City owned property, and private property.

Proposed Amendment Project Sites (6)
Maplewood Cemetery (two project sites), Brookwood Drive, North Mangum Street, Rosedale Avenue, and Friendship Road

The contractor is willing to continue working while holding their existing pricing. Work on the amendment project sites should be complete by June 2015.

Issues and Analysis

An additional \$370,777.02 is requested to pay to facilitate continuation of drainage repairs under contract SD-2013-01. By extending the existing contract, the repair work can continue uninterrupted.

Alternatives

The City Council may choose to not approve the request. Staff will bid the additional work out, and it is likely the cost will increase. Completion of the additional drainage repair projects will be delayed by approximately three additional months.

Financial Impact

This contract amendment is budgeted for in the adopted Capital Improvements Project Ordinance (#14625) for drainage repairs on City owned property, private property, and the right-of-way from the following accounts.

4300L045-731000-LK105 (Drainage Repair City Owned Property):	\$160,000.00
4300L045-731000-LK101 (Private Property Drainage Projects):	\$25,000.00
4300L045-731000-LK107 (Major Stormwater Infrastructure):	\$137,414.80
<u>4300L045-731900-LK107 (Major Stormwater Infrastructure):</u>	<u>\$48,362.22</u>
Total:	\$370,777.02

SDBE Summary

This item is a contract amendment that adds resources to an existing contract. It was not reviewed for compliance with the Ordinance to Promote Equal Business Opportunities in City Contracting.

Attachment

1. List of project site locations.
2. Map showing project site locations.