CITY OF HIGH POINT AGENDA ITEM



Title: Downtown Mixed-Use Project – Phase 2

Hazen and Sawyer Catalyst Project

From: Terry Houk – Public Services Director

Derrick Boone – Public Services Asst. Director Meeting Date: November 4, 2019

Robby Stone - Public Services Asst. Director

Public Hearing: N/A **Advertising Date:** N/A

Advertised By: N/A

Attachments: Attachment A – Amendment

PURPOSE:

To approve Amendment 2 to the Hazen and Sawyer contract for the water, sewer and stormwater improvements on Phase 2 of the Catalyst project.

BACKGROUND:

On February 5, 2018, City Council award a contract to Garney Company, Inc. as the Construction Manager at Risk (CMAR) to provide support to the Public Service Department in upgrading and/or replacing infrastructure that would be impacted by the Catalyst Project.

The Public Services Department is now requesting approval of Amendment 2 for Construction Management support to perform the water, sewer and storm water improvements on Phase 2 overseeing and coordinating with Garney.

BUDGET IMPACT:

Funds for this change order are available in the FY 2019- 2020 budget.

RECOMMENDATION / ACTION REQUESTED:

Public Services is recommending that Council approve Amendment 2 to Hazen and Sawyer in the amount of \$206,831.00 for infrastructure improvements impacted by the Catalyst Project.



October 27, 2019

Terry Houk Public Services Director City of High Point 211 S. Hamilton Street High Point, NC 27261

Re: Amendment to the Scope and Fee Proposal for the Construction Management of the Mixed Use Development - Utility Improvements Project Phase 2

City of High Point PO# 97339 Hazen Job No. – 32140-012

Dear Mr. Houk:

Hazen and Sawyer appreciates the opportunity to submit the enclosed amendment to complete the Construction Management and Resident Project Representatives as described below for the remaining phases of the Mixed Use Development Utility Improvements Project. (the "Project")

Contract Fee Summary

 Original Contract:
 \$214,329.00

 Amendment 1:
 \$206,831.00

 Revised Contract Total:
 \$421,160.00

Contract Scope: The scope of the Project includes the replacement, upgrade, and abandonment of the water, sanitary sewer and storm sewer on Lindsay Street, Lindsay Place, English Road and Pine Street.

The project will be delivered in the Construction Manager at Risk (CMAR) method by Garney Construction.

Hazen will work as the Contract Administrator for the City, working with the CMAR and the City of High Point to provide a quality product meeting or exceeding the City of High Point's standards.

Tasks: The following major tasks are anticipated as part of this project:

- 1. Construction Field Services
- 2. Construction Office Services

1. Construction Field Services

Inspection Services: Hazen will provide full-time inspection services for the installation of all four utilities. The Resident's Project Representative's responsibilities will include inspecting the work



performed by the CMAR and their subcontractor's, record, photograph and report their findings back to the construction team.

Field Inspection Services will be billed by the hour at a negotiated rate with a not to exceed ceiling.

- The Resident Project Engineer (RPR) will be a full-time employee on the project and will work with the City, Contractor Team and consultants as necessary to complete the project.
- The RPR Not to Exceed (NTE) assumes time spent to date and future months at a 40 hour work week work as necessary to complete the project.
- Phase 2 of this work is scheduled to complete in January 2020

2. Construction Office Services

Construction Phase services will include everything in the original agreement. The effort for submittal review has been reduced for Phase 2 of this project since most materials used in Phase 2 were also used in Phase 1.

Please find Table 1 below summarizing the total effort for this project. Lump Sum and Not to Exceed items have been noted.

Summarized Fee for the MUD Utility Improvements – Amendment 1			
Task	Fee	Туре	
Construction Services – Field	\$281,160	Cost Ceiling - Not to Exceed	
Original PO (Phase 1)	\$121,000		
Amendment 1 (Phase 2)	\$160,160		
Construction Services - Office	\$140,000	Lump Sum	
Original PO (Phase 1)	\$93,329		
Amendment 1 (Phase 2)	\$46,671		
Total Contract Value	\$421,160.00		
Amendment 1 Total	\$206,831.00		



Table 2 – Categorical Billing Rates			
Task	Fee per hour		
Resident Project Representative	\$110		

Please feel free to contact us at any time if you have any questions or would like to meet to discuss the items enclosed. Thank you again for the opportunity and we look forward to continuing to work for the City of High Point.

Best Regards,

Aaron D. Babson, PE Senior Associate

cc: Alan L. Stone, PE