CITY OF HIGH POINT AGENDA ITEM



Title: Hazen and Sawyer

Professional Services – Eastside Solids Handling Improvements

From: Terry Houk – Public Services Director Meeting Date: January 19, 2016

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

Advertised By: N/A

Attachments: Change Order

PURPOSE:

A change is needed for the scope of professional services and expertise Hazen and Sawyer provides for the design and construction phase services for the Eastside WWTP solids handling and incinerator improvement currently in progress.

BACKGROUND:

The construction phase of the project will be extending past the planned time. Hazen and Sawyer's on site representative will be providing his knowledge and expertise for a longer period to continue to support the City's interest in quality control and inspection for the install of the new centrifuges, incinerator and supporting new equipment. The service provided is important for the success of the project.

BUDGET IMPACT:

Funds for this project are in the following account: 421779-533701-421111025220-40205

RECOMMENDATION / ACTION REQUESTED:

The Public Services Department recommends approval of the change order in the amount of \$173,400 and that the appropriate City official be authorized to execute all necessary documents.

AMENDMENT NO. 4 CONTRACT FOR PROFESSIONAL ENGINEERING SERVICES

for

EASTSIDE WASTEWATER TREATMENT PLANT SOLIDS HANDLING FACILITIES

THIS AMENDMENT NO. 4 modifies the original Agreement dated May, 2011 and executed in September, 2011 for engineering services related to the Eastside Wastewater Treatment Plant Solid Handling Facilities, by and between THE CITY OF HIGH POINT, NORTH CAROLINA (OWNER) and HAZEN AND SAWYER, P.C. (ENGINEERS).

WHEREAS, the OWNER desires to improve the solids disposal operation and upgrade portions thereof to meet more stringent Air Emissions limits, and

WHEREAS, the ENGINEERS have completed Design and Bid Phase Services for upgrade and improvements of the Eastside Treatment Plant Solids Handling Improvements the project is commencing with the construction phase and a revision to the project financials is required.

WITNESSETH, that the parties hereto do mutually agree as follows:

ARTICLE I – SERVICES OF ENGINEER

The services of the Engineer described in Article 1 and Exhibit A of the original Agreement and subsequent Amendments is not changed by this Amendment. The scope of services related to the project contained in the original Agreement and subsequent Amendments is not changed by this Amendment. Barry Bickerstaff (Hazen and Sawyer) will provide additional time to support the revised construction schedule and commencement activities.



ARTICLE II - OWNER'S RESPONSIBILITIES

There are no changes to the Owner's Responsibilities required by this Amendment.

ARTICLE III - TIMES FOR RENDERING SERVICES

The services defined by the original Agreement and this Amendment will be performed concurrent with the construction schedule of the project. It is anticipated that this work will be complete by June 30, 2016.

ARTICLE IV - PAYMENTS TO ENGINEER

For the project described in Article I and scope of services described in Exhibit A of the original Agreement as amended in this Amendment No. 4, the OWNER shall pay the ENGINEERS all allowable and allocable costs that are incurred up to the cost ceilings indicated below under the time and materials amounts as modified below.

Construction Administration Office Services
Upgrade of the Eastside WWTP Solids Handling Facilities
City of High Point
Based on Manhour Estimates/Unit Cost

Construction Administration (Field Services)

Additional Field Services 1020 Hours X \$170 per hour =

\$173,400

Total Additional Fee=

\$173,400

Hazen

IN WITNESS WHEREOF, the parties hereto have executed this Agreement, the Effective Date of which is indicated on page 1.

OWNER:	ENGINEER:
City of High Point	Hazen and Sawyer, P.C.
Ву:	By: The April
Title: City Manager	Title: Vice President
Date Signed:	Title: Vice President Date Signed: (2/15/(5
Address for giving notices:	Address for giving notices:
Public Services Department	4011 WestChase Blvd.
P O Box 230	Suite 500
High Point, NC 27261	Raleigh, NC 27607
Designated Representative (paragraph 6.02.A):	Designated Representative (paragraph 6.02.A):
Terry Houk	Alan Stone, P.E.
Title: Public Services Director	Title: Vice President
Phone Number: (336) 883-3215	Phone Number: (919) 755-8569
Facsimile Number: (336) 883-1675	Facsimile Number: (919) 833-1828
E-Mail Address: terry.houk@highpointne.gov	E-Mail Address: astone@hazenandsawyer.com
APPROVAL BY C	ITY ATTORNEY
Approved as to form and legality:	
Joanne Carlyle, City Attorney	Date
APPROVAL BY FI	NANCE OFFICER ,
This instrument has been preaudited in the manner req Control Act.	uired by the Local Government Budget and Fiscal
Jeff Moore, Financial Services Director	Date