

Request for Services

Department: Water Treatment

Location: South Raw Water Reservoir #2

Supplier: Farnsworth Group

Services: To provide review of contractor submittals for pipe, valve, and slide gate. To observe construction and installation of pipeline, pipeline encasement, valves, and slide gate.

Purpose: To observe construction and installation of pipeline and valves to comply with the requirements of the State Engineer's Office and governing codes.

Time Frame: Present to Project Completion

Cost: \$24,700.00

Task Order No. 63

In accordance with paragraph 1.1 of the Master Agreement between OWNER and ENGINEER for Professional Services dated February 2, 2003 ("Agreement"), OWNER and ENGINEER agree as follows:

Specific Project Data

Title: South Reservoir – Phase 2: Construction Services

a) The need for this task order:

- This task order is to cover the work that was not included in prior task orders, and includes construction services of Farnsworth Group starting in October of 2017.
- Work performed by this task order is a combination of: review of pipe, valve and slide gate submittals; construction observation of installation of these items; coordination with geotechnical and structural designers; transition of project management duties to the geotechnical designers, and record drawing preparation.
- Farnsworth Group's role through October 31, 2017 was to manage and oversee the project and the entire engineering team. With the departure of Richard Saxton from Farnsworth Group and hence also from this project effective November 1, these project management duties are transferred to Engineering Analytics, Inc. This change in engineering in charge is acceptable to the State Engineer. Farnsworth Group role is thus reduced going forward to be in a supporting capacity to the project manager. All three engineering firms associated with the project are contracting directly to the City for the remainder of the project. This includes CD Engineering for the structural aspects, as well as Engineering Analytics and Farnsworth Group.

b) Proposed Schedule:

- i. This task order covers work starting in October of 2017 through construction completion anticipated to be by late March 2018.

c) Scope of Services:

- Review of Contractor submittals for pipe, valve, and slide gate submittals.
- Construction observation of pipeline, pipeline encasement, valve, and slide gate installation.
- Transition of project management duties to the geotechnical consultant.
- Minor edits to the pipeline aspects of the record drawings.

d) ~~Sub-consultants:~~

None.

1. Services of ENGINEER

Perform the services as listed above in Part (c).

2. OWNER'S Responsibilities

- a) Be available for coordination meetings.
- b) Have primary coordination through Engineering Analytics.

3. Times for Rendering Services

Starting in October 2017 through construction completion, anticipated as late March 2018.

4. Payments to ENGINEER

A. For Method of Payment, Hourly plus expenses:

OWNER shall pay ENGINEER for services rendered for this task order scope of work a hourly not-to-exceed fee of \$24,700 which is based on actual costs incurred and projected costs.

Approval and Acceptance: Approval and Acceptance of this Task Order, including any attachments listed above, shall incorporate this document as part of the Agreement. ENGINEER is authorized to begin performance upon its receipt of a copy of this Task Order signed by OWNER.

The Effective Date of this Task Order is _____, 2017.

ENGINEER
Farnsworth Group

OWNER
City of Florence

Signature



Signature

Date November 1, 2017

Date

Name Richard Saxton, P.E.

Name

Title Sr. Engineering Manager

Title

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