## PROFESSIONAL SERVICES SUPPLEMENTAL AGREEMENT # 01 FOR

### SURFACE WATER TREATMENT PLANT AND LAKE PUMP STATION STANDBY GENERATOR

STATE OF TEXAS §
COUNTY OF TRAVIS §

This Supplemental Agreement No. <u>01</u> to a contract for Professional Services is made by and between the City of Pflugerville, Texas ("City") and Gupta & Associates, Inc. ("Consultant"). City and Consultant may be referred to herein singularly as "Party" or collectively as the "Parties."

WHEREAS, the City and Consultant executed an Agreement for Professional Services ("Agreement") on the 23<sup>rd</sup> day of September 2020 for the Surface Water Treatment Plant and Lake Pump Station Standby Generator project ("Project") in the amount of \$\_652,914; and

WHEREAS, the City and Consultant desire to enter into a Supplemental Agreement # 01 for Professional Services for the Project in the amount of \$\_78,275, on the to add various amendments to the Agreement; and

WHEREAS, it has become necessary to amend the Agreement to modify the provisions for the Scope of Services and Compensation; and

WHEREAS, it is necessary for the City to amend its agreements from time to time to comply with changes in state law relating to contracts of municipalities.

NOW, THEREFORE, premises considered, the City and the Consultant agree that said Agreement is amended as follows:

l.

Article III. Scope of Services and Exhibit A, shall be amended as set forth in the attached addendum to Exhibit A.

Article IV. Compensation to Consultant and Exhibit C (Fee Schedule), shall be amended by increasing by \$\_78,275 the amount payable under the Agreement for a total of \$\_731,189, as shown by the attached Addendum to Exhibit C (Fee Schedule).

2.

Except as amended hereby as indicated above, the terms of the Agreement shall remain unchanged and in full force and effect.

**EXECUTED** and **AGREED** to as of the dates indicated below.

## CITY OF PFLUGERVILLE

#### **CONSULTANT**

(Signature)		Signature)		
Printed Name:	Sereniah Breland	Printed Name:	George Luke	
Title:	City Manager	Title:	Vice President	
Date:		Date:	01 May 2021	

APPROVED AS TO FORM:

Charles E. Zech

City Attorney

DENTON NAVARRO ROCHA BERNAL & ZECH, P.C.

# City of Pflugerville Surface Water Treatment Plant and Lake Pump Station Standby Generator Addendum to Exhibit A Amendment

#### **Scope of Services**

#### **BACKGROUND**

This project will continue to provide the design, bidding, and construction engineering services for installing permanently installed standby electric generators at the Surface Water Treatment Plant (SWTP) and Lake Pump Station. Gupta & Associates, Inc. (GAI) will perform both the electrical distribution and controls (ED&C) and the instrumentation and controls (I&C) design as a prime consultant to the City of Pflugerville (Owner).

Site civil engineering, structural engineering, geotechnical engineering, and topographic survey services will be provided by sub-consultants to GAI.

#### **SCOPE OF WORK**

#### **BASIC SERVICES SECTION**

#### PROJECT UNDERSTANDING

There have been no specific changes to the project assumptions or objectives.

#### **TASK 1.0 – PROJECT MANAGEMENT**

No specific changes to this task.

#### TASK 2.0 - DESIGN PHASE

#### TASK 2.1 - Geotechnical, Topographic Survey, and SUE

No specific changes to this task.

#### TASK 2.2 - Site Visits and Investigations

No specific changes to this task.

#### TASK 2.3 - Preliminary Engineering Report

No specific changes to this task.

#### TASK 2.4 – Design

#### Objectives

This task will expedite the overall project delivery by implementing several new aspects.

#### Methodology

- 1. A separate set of bid documents will be developed for the Lake Pump Station.
  - a. This will be provided in an expedited schedule ahead of the SWTP bid documents.
  - b. This will then be bid and awarded separately.
- 2. GAI will work with the Owner and Oncor Electric Delivery to provide redundant primary services to the two existing incoming electric feeders to the SWTP.
  - a. Oncor will extend service to the SWTP from a second substation.
  - b. Oncor will provide switches on each primary service that will allow either primary service to supply either of the two existing Oncor transformers.
  - c. These services will be removed when the SWTP Expansion Project is constructed.
- GAI will work with the Owner and various generator rental suppliers to develop specifications to obtain competitive proposals to install temporary rental generators at the SWTP.
- 4. A separate set of bid documents will be developed for the SWTP to allow the City to prepurchase the generator to be permanently installed.
- The SWTP generator installation project will be procured using competitive sealed proposals.

#### **Deliverables**

The following will be provided in PDF format with each submittal:

- 1. Plans and specifications for the Lake Pump Station Generator installation separate from the SWTP Generator Installation.
- 2. Status reports, plan drawings, and updated schedules reflecting the work coordinated with Oncor.
- 3. Plans and specifications for the SWTP rental generators; assistance in evaluating the proposals.
- 4. Plans and specifications for the SWTP generator for prepurchase by the City.
- 5. Specifications written for competitive sealed proposals for the SWTP generator installation.

#### TASK 2.5 - Regulatory and Permitting

No specific changes to this task.

#### **TASK 3.0 - ADVERTISEMENT PHASE**

#### **Objectives**

Separate the Lake Pump Station generator work from the SWTP generator work in order to expedite overall completion and incorporate scheduling into the evaluation of bid for the installation of the SWTP generator.

#### Methodology

1. Advertise and award the Lake Pump Station work separately from the SWTP work.

2. Advertise and award the SWTP generator installation work on a competitive sealed proposal that incorporates project scheduling into the bid evaluation.

#### <u>Deliverables</u>

The deliverable will be the products from the Design Phase.

#### **TASK 4.0 – CONSTRUCTION PHASE**

No specific changes to this task.

#### Addendum to Exhibit C

The scope of work defined above is to be performed on a fixed fee basis as an amendment to the Design Phase Services under the original agreement as shown below:

Category	GAI Labor	Sub- Consultant Labor	GAI Markup (5%)	Total
Separate Pkg for LPS	\$21,737	\$12,000	\$600	\$34,337
Oncor Dual Feed	\$11,036			\$11,036
Rental Generator	\$5,479			\$5,479
Pre-Purchase	\$17,835			\$17,835
CSP Procurement	\$6,438	\$3,000	\$150	\$9,588
Total	\$\$62,525	\$15,000	\$750	\$78,275