

EXHIBIT

A

+STATE OF TEXAS §
§
COUNTY OF WILLIAMSON §

SUPPLEMENTAL CONTRACT NO. 3 TO CONTRACT FOR ENGINEERING SERVICES

FIRM: PLUMMER ASSOCIATES, INC. (“Engineer”)
ADDRESS: 1320 S. University Drive, Suite 300, Fort Worth, TX 76107
PROJECT: BCRWWS East WWTP Expansion (Construction Phase Services)

This Supplemental Contract No. 3 to Contract for Engineering Services is made by and between the City of Round Rock, Texas, hereinafter called the “City” and Plummer Associates, Inc., hereinafter called the “Engineer.”

WHEREAS, the City and Engineer executed a Contract for Engineering Services, hereinafter called the “Contract,” on the 9th day of April, 2020 for the BCRWWS East WWTP Expansion (Construction Phase Services) Project in the amount of \$4,931,846.00; and

WHEREAS, the City and Engineer executed Supplemental Contract No. 1 on the 14th day of September, 2023 to amend the scope of services and to increase the compensation by \$144,715.11 to a total of \$5,076,561.11; and

WHEREAS, the City and Engineer executed Supplemental Contract No. 2 on the 22nd day of February, 2024 to amend the scope of services and to increase the compensation by \$250,000.00 to a total of \$5,326,561.11; and

WHEREAS, it has become necessary to amend the Contract to modify the provisions for the scope of services and to increase the compensation by \$1,456,058.00 to a total of \$6,782,619.11;

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

I.

Article 2, Engineering Services and Exhibit B, Engineering Services shall be amended as set forth in the attached Addendum to Exhibit B. Exhibit C, Work Schedule shall be amended as set forth in the attached Addendum to Exhibit C.

II.

Article 4, Compensation and Exhibit D, Fee Schedule shall be amended by increasing by \$1,456,058.00 the maximum amount payable under the Contract for a total of \$6,782,619.11, as shown by the attached Addendum to Exhibit D.

IN WITNESS WHEREOF, the City and the Engineer have executed this Supplemental Contract in duplicate.

PLUMMER ASSOCIATES, INC.

By: 
Principal

07/07/2025

Date

CITY OF ROUND ROCK

By: _____
Craig Morgan, Mayor

Date

APPROVED AS TO FORM:

Stephanie L. Sandre, City Attorney

ADDENDUM TO EXHIBIT B **Engineering Services**

CITY OF ROUND ROCK **Brushy Creek Construction Services Additional Engineering Services**

Task 1 – RPR Services

Onsite Resident Project Representative (RPR) Services

- 1.1 During construction of the Brushy Creek Construction Phase Services, Plummer shall provide an onsite resident project representative (RPR), in accordance with the CITY OF ROUND ROCK recommendations, who shall review the work of the construction contractor and report to CITY OF ROUND ROCK, the Construction Manager, and the construction contractor opinions of the contractor's fulfillment of these recommended actions and adherence to the plans and specifications. The RPR shall be project representative and shall endeavor to protect CITY OF ROUND ROCK against defects and deficiencies in the work and to observe the work is carried out in conformance with the plans and specifications. However, the RPR neither guarantees the performance of the contractor nor assumes responsibility for the contractor's failure to perform work in accordance with the contract documents. For budgeting purposes: Substantial Completion is projected to be on September 30, 2025 and Final Completion is projected on December 31, 2025.
- 1.2 Resident Project Representative Services/Construction Manager
 - 1.2.1 The RPR will be the primary point of contact and communication for all parties on the Brushy Creek Expansion project. The RPR shall always have access to the Work whenever it is in preparation or progress. The onsite project representative shall be provided as described below:
 - 1.2.1.1 Brushy Creek Construction Services RPR – Average 40 hours per week, for the duration of the project until substantial completion of the project.
 - 1.2.1.2 Brushy Creek Construction Services RPR – Average 8 hours per week, for the duration of the project from substantial completion until Final completion of the project.
 - 1.2.1.3 Brushy Creek Construction Services CM – Average of 24 hours per week for the duration of the project and EIT- Average of 18 hours per week until Final completion of the project.
- 1.3 Construction Administration
 - 1.3.1 Plummer will provide the following services for this amendment to the contract:
 - 1.3.1.1 Prepare weekly meeting agendas and minutes.
 - 1.3.1.2 Review and submit logs such Submittals, RFI, Schedules, etc. used to track progress of the project.
 - 1.3.1.3 Attend weekly meetings and site visits by the CM and RPR.
 - 1.3.1.4 Plummer will continue to track Punchlist items documented in Projectmates.
 - 1.3.1.5 Plummer will support Round Rock on final pay estimates and project close out documents.
 - 1.3.1.6 Plummer has allowed 24 hours for support for final change orders as required by contract.
- 1.4 Construction Observation
 - 1.4.1 Field Observation: The onsite RPR will provide field observation for conformance of the contractor's work with plans and specifications and notify the contractor and City of Round Rock of any observed nonconforming work and monitor the progress of the contractor's corrective actions. The onsite RPR shall not be responsible for means, methods, techniques, sequences, or procedures of construction selected by the contractor or the safety precautions and programs incident to the work of the contractor.

- 1.4.2 Project Documentation: The RPR will maintain daily reports, including project progress, notes, photos, videos, for monitoring and documenting the observed work in a field report for each visit. The daily report will include notes on personnel onsite, observed construction activities, and testing agencies. RPR report is attached to this scope of work.
- 1.4.3 Exclusions: Plummer hereby excludes any work not specifically listed above such as as-built drawings, construction administration, or Engineer of Record duties. Plummer has not included additional time for arbitration of change orders beyond substantial completion.

Task 2 – Engineering Support

- 2.0 Engineering Support
 - 2.1 Plummer to provide engineering support through substantial and final completion of the project. Project Engineering Manager will be available 8 hours per week until substantial completion. From the substantial and final completion of the project, the engineer will be available 8 hours per month.
 - 2.2 Plummer's Electrical subconsultant provides additional services as stated in the Fee Schedule

Task 3 – PLC/HMI Programming and Field Verification Services

- 3.0 Programing & Field Checkout Services, PLC and HMI Modifications and Additional Scope
 - 3.1 Field Checkout & Startup: Plummer to provide Field Checkout and Commissioning services, in addition to modifications to the PLC and HMI programs for the remaining areas of work for the following items:
 - 3.1.1 Area 400: Plummer to provide field checkout services for Train 1 Aeration, Basins 1 & 2. This includes making communications with the mixers, testing the I/O, configuring the VFDs, testing the control loops, debugging any PLC logic, and providing any updates to the HMI system
 - 3.1.2 Area 400: Plummer to provide field checkout services for Train 1 Aeration, Basins 3 & 4. This includes making communications with the mixers, testing the I/O, configuring the VFDs, testing the control loops, debugging any PLC logic, and providing any updates to the HMI system
 - 3.1.3 Area 400: Plummer to provide field checkout services for Train 2 Aeration, Basins 1 & 2. This includes making communications with the mixers, testing the I/O, configuring the VFDs, testing the control loops, debugging any PLC logic, and providing any updates to the HMI system
 - 3.1.4 Area 400: Plummer to provide field checkout services for Train 2 Aeration, Basins 3 & 4. This includes making communications with the mixers, testing the I/O, configuring the VFDs, testing the control loops, debugging any PLC logic, and providing any updates to the HMI system
 - 3.1.5 Area 500: Plummer to provide field checkout services for Influent Lift Station ILS2. This includes providing communications to the replaced or repaired VFDs, decommissioning temporary motor starters, and making replacements to the HMI database to restore the proper addressing of these systems
 - 3.1.6 Area 550: Plummer to complete field checkout services for the Alum Feed Systems at the Chemical Building. This includes the time required to field test the I/O, configure the VFDs, configure and tie-in to ethernet devices, test and debug PLC code, and verify HMI database and screens.
 - 3.1.7 Area 650 RAS/WAS: No items
 - 3.1.8 Area 750 Reuse System: No Items
 - 3.1.9 Area 800 East Electrical Building: Plummer to field test I/O, configure VFDs for communication to the PLC, configure and test ethernet instrumentation, field test control loops, provide any required PLC code

changes and make data available to the HMI, as well as modify any links to the HMI to make them available

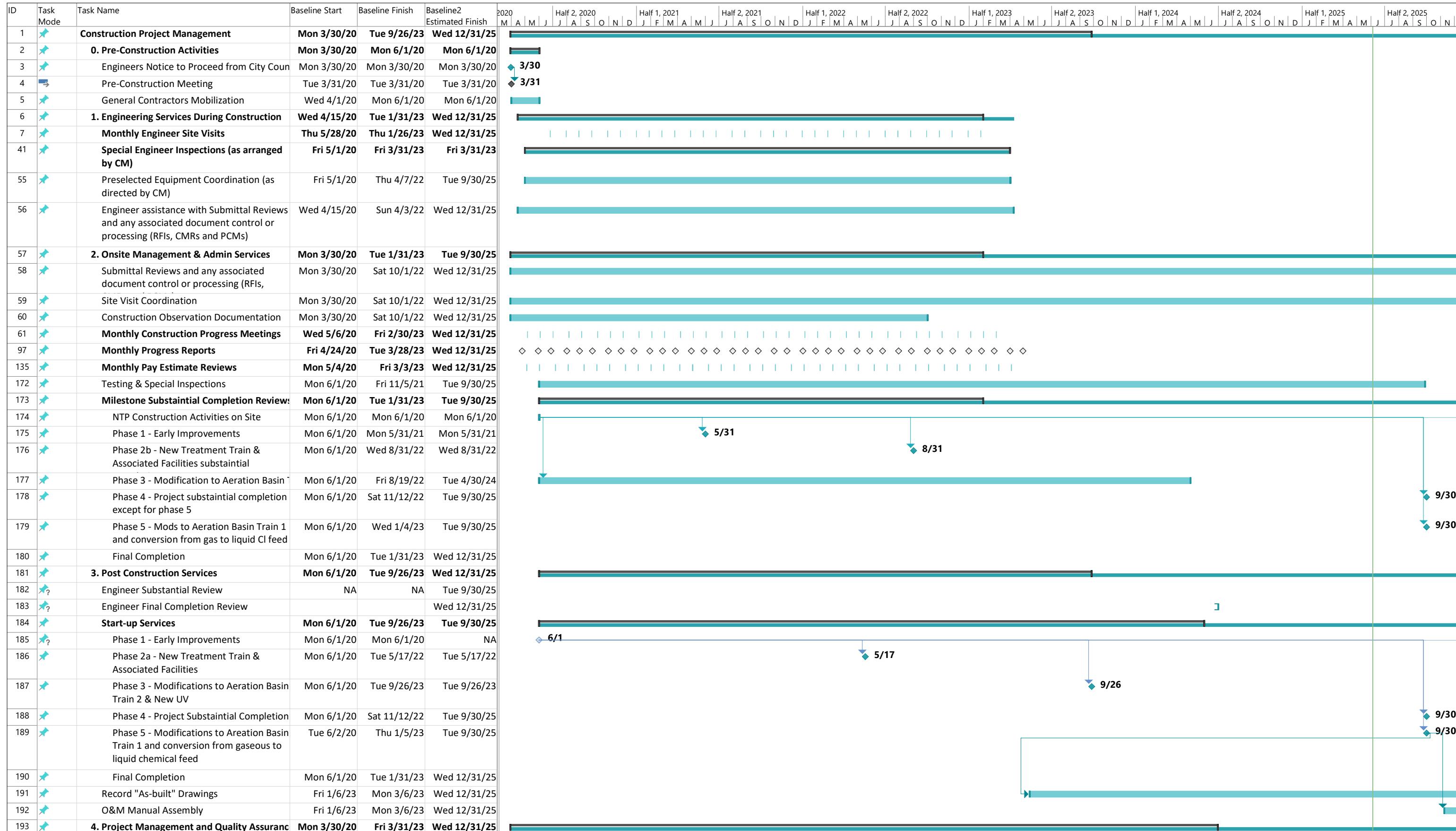
- 3.1.10 Area 1100 Sludge Storage Tanks: Plummer to field test I/O, configure VFDs for communication to the PLC, configure and test ethernet instrumentation, field test control loops, provide any required PLC code changes and make data available to the HMI, as well as modify any links to the HMI to make them available
- 3.1.11 Area 1350 Dewatering Building: Plummer to field test I/O, including confirmation of hopper level signals and flowmeter level signals on belt presses 3 & 4. Verify HMI data is reported correctly
- 3.1.12 Area 1500 Chemical Building: Plummer to field test I/O, including confirmation of all control loops, and other ethernet devices. Plummer will field test and update PLC code and remap any tags required for the HMI

3.2 Additional Scope: Additional scope requested by Operations is as follows:

- 3.2.1 Tablets: Plummer will procure, install and configure Tablets, with wall mounts for remote display and control of new PLC cabinet areas that replace the older model touch screen panel displays. Tablets will be installed in the following areas:
 - 3.2.1.1 New Blower/ ILS2 Electrical Room
 - 3.2.1.2 Central Electrical Building
 - 3.2.1.3 North Electrical Building
 - 3.2.1.4 East Electrical Building
 - 3.2.1.5 Dewatering Building
 - 3.2.1.6 Trains 1 and 2 RAS WAS Building
 - 3.2.1.7 Reuse Electrical Building
 - 3.2.1.8 Spare
- 3.2.2 Database Tags: Update database tags for consistency

ADDENDUM TO EXHIBIT C
Work Schedule

Attached Behind This Page



Project: Plummer Construction
Date: Thu 6/5/25

Task Summary Inactive Milestone Duration-only Start-only Finish-only External Milestone Manual Progress
Split Project Summary Inactive Summary Manual Summary Rollup Manual Summary Manual Tasks External Tasks Deadline Progress
Milestone Inactive Task Manual Task

ADDENDUM TO EXHIBIT D
Fee Schedule

Attached Behind This Page

City of Round Rock

Brushy Creek Expansion to 30 MGD - Amendment 3 Construction Phase Services

Exhibit D

Plummer		Project Fee Summary	
Brushy Creek Region WWTP - Amendment 3		Basic Services	\$ 225,277
1/28/2025		Special Services	\$ -
Detailed Cost Breakdown		Total Project	\$ 225,277

8.5
Basic Services
Special Services
Total Project