# CITY OF SANTA FE AMENDMENT No. 2 TO PROFESSIONAL SERVICES AGREEMENT #17-0055

AMENDMENT No.2 (the "Amendment") to the CITY OF SANTA FE PROFESSIONAL SERVICES AGREEMENT, dated January 25, 2017 (the "Agreement"), between the City of Santa Fe (the "City") and Carollo Engineers, Inc. (the "Contractor"). The date of this Amendment shall be the date when it is executed by the City and the Contractor, whichever occurs last.

## **RECITALS**

- A. Under the terms of the Agreement, Contractor has agreed to provide engineering services as outlined in the original Agreement for the City.
- B. Pursuant to Article 18 of the Agreement, and for good and valuable consideration, the receipt and sufficiency of which are acknowledged by the parties, the City and the Contractor agree as follows:

# 1. SCOPE OF SERVICES:

Article 1, Exhibit "C" of the Agreement is amended as follows:

- A. Removal of work associated with building a validation model.
- B. Slight reduction of final report effort. The final report will be brief, but will have all of the necessary information to support the model development and assumptions.
- C. No change to number of scenarios. The number of scenarios that could be run through the calibrated model would remain at 6 total. Each scenario

would identify an effluent flow, an effluent TN concentration, and an effluent TP concentration. The final scenarios would need to be decided with consideration given to results of the Contractors optimization study and NMED's Temporary Standard alternatives. An example of the 6 scenarios is below for clarity.

- 1) Scenario 1: effluent design flow and TN/TP concentrations expected for BNR limit of Technology
- 2) Scenario 2: effluent design flow and TN/TP narrative nutrient standard threshold values
- 3) Scenario 3: effluent design flow and TN/TP at "affordable BNR optimization" target concentrations
- 4) Scenario 4: existing effluent flow (whatever metric is deemed representative) and TN/TP concentrations expected for BNR limit of Technology
- 5) Scenario 5: existing effluent flow (whatever metric is deemed representative) and TN/TP narrative nutrient standard threshold values
- 6) Scenario 6: existing effluent flow (whatever metric is deemed representative) and TN/TP at "affordable BNR optimization" target concentrations
- D. The scope of services shall be completed by May 31, 2018 (assumes there are no unforeseen project delays outside the control of the Subconsultant).

## 2. COMPENSATION.

Article 3, Exhibit "D" of the Agreement is amended as follows: The remaining budget, including funding allocated to Task 10.03 Project Workshop #3 for travel and meeting in Santa Fe, will be reallocated toward computer modeling expenses. Similarly, funds originally allocated for Task 11, Public Outreach Meeting, \$2,350, will be reallocated for modeling costs. No increase in compensation is required under this amendment.

#### 3. AGREEMENT IN FULL FORCE.

Except as specifically provided in this Amendment, the Agreement remains and shall remain in full force and effect, in accordance with its terms.

IN WITNESS WHEREOF, the parties have executed this Amendment No.2 to the City of Santa Fe Professional Services Agreement as of the dates set forth below.

CITY OF SANTA FE:

04/06/100 DATE:

CONTRACTOR: CAROLLO ENGINEERS, INC.

DATE: 4-18-18

NM Taxation & Revenue CRS # 03-162628-00-9 City of Santa Fe Business Registration # 18-00117760

ATTEST:

APPROVED AS TO FORM:

APPROVED:

52468.510320

Business Unit/Line/Item