Contract No. 2009-31 Resolution No. 2018-__

AMENDMENT TO THE PROFESSIONAL SERVICES AGREEMENT FOR FINAL DESIGN AND BIDDING SERVICES FOR THE RECYCLED WATER PIPELINE, BLACKHORSE RESERVIOR AND ON-CALL SERVICES FOR THE REGIONAL URBAN WATER AUGMENTATION PROJECT (RUWAP) BETWEEN

MARINA COAST WATER DISTRICT AND CAROLLO ENGINEERS

AMENDMENT NO. 4

The Professional Services Agreement between the Marina Coast Water District (DISTRICT) and Carollo Engineers (CONSULTANT), for Final Design and Bidding Services for Recycled Water Pipelines, the Blackhorse Reservoir, and On-Call Services for the Regional Urban Water Augmentation Project (RUWAP) dated May 14, 2009 (AGREEMENT) amended May 26, 2010, March 21, 2016 and August 22, 2017, is hereby amended.

The undersigned CONSULTANT agrees to furnish the following as a modification to the original Scope:

The scope and fee for this amendment is incorporated into the contract document as Attachment A1. The scope generally may be described as Tasks 1-5 for the final design plans, specifications and estimates (PS&E) through bidding services of the distribution main pipelines and bringing the preliminary design effort up to current final design for the RUWAP. The scope also includes coordination of local jurisdictions' requirements and requisites as well as on-call services as needed for such tasks as hydraulic modeling and aother miscellaneous engineering services related to the RUWAP project. The basis of payment for the work conducted under this amendment is an hourly charge rate multiplied by the actual hours directly chargeable to the project with a not-to-exceed value for the amendment of \$478,801.00.

With this amendment, the contract values and completion date are understood to be:

Original Contract Value: \$\frac{\$252,000.00}{}

Amendment No.1 Value: \$ 344,809.00

Amendment No.2 Value: \$ 391,325.00

Amendment No.3 Value: \$ 453,137.00

Amendment No.4 Value: \$ 478,801.00

New Contract Value w/ Amendment No. 3: \$1,920,072.00

New PS&E Completion Date: Dec. 30, 2018 (approx.)

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All other articles of the AGREEMENT remain the same.

DISTRICT and CONSULTANT have caused the Agreement to be amended by representatives duly authorized to act, all as of the effective date of <u>April 17, 2018</u>.

Prepared by: Mahal Welley

Date: March 28, 2018

Michael Wegley District Engineer

Accepted: Marina Coast Water District

CONSULTANT

Carollo Engineers

Ву _____

Keith Van Der Maaten

Title General Manager

Title

Via President

Contract No. 2009-31 Resolution No. 2018-__

ATTACHMENT A1

Carollo Engineers
Scope of Work and Fee Estimate
For Amendment 4