

**RESOLUTION NO. 166-2018**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS, AUTHORIZING A PROFESSIONAL SERVICES CONTRACT WITH ALAN PLUMMER ASSOCIATES, INC. FOR THE WATER TREATMENT PLANT MASTER PLAN.**

**WHEREAS**, the City of Abilene (City) owns and operates raw water pump stations and pipelines, and the Northeast, Grimes, and Hargesheimer Water Treatment Plants; and

**WHEREAS**, many pieces of the infrastructure of the existing raw water production facilities and key components of the water treatment plants are aged and in need of evaluation to determine upgrade, repair, or replacement needs in order to maintain those assets to assure adequate performance, reliability and operability into the future; and

**WHEREAS**, it is an ongoing challenge to maintain compliance with ever more stringent water quality standards, and to meet the expectations of our customers, as equipment ages and wears out; and

**WHEREAS**, an updated Water Treatment Plant Master Plan is needed to evaluate infrastructure age, condition, and performance, to address capacity, reliability, redundancy, and water quality, and to develop a plan for strategically implementing improvements over time; and

**WHEREAS**, City staff recommends that the Abilene City Council authorize a professional services contract with Alan Plummer Associates, Inc. for the Water Treatment Plant Master Plan in an amount not to exceed \$441,407.00; and

**NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS:**

That the City Manager is authorized to execute a professional services contract with Alan Plummer Associates, Inc. for the Water Treatment Plant Master Plan in an amount not to exceed \$441,407.00.

**ADOPTED this 9th day of October, 2018.**

ATTEST:

  
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Rosa Rios, City Secretary

  
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Anthony Williams, Mayor

APPROVED:

  
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Stanley E. Smith, City Attorney