RESOLUTION NO. 10-18

THE BRICK TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

January 25, 2018

A Resolution Authorizing the Modification and Expansion of the Scope of Work and Budget of the Contract With H2M Architects+ Engineers for Permitting, Design, and Bidding Support for Design of the Granulated Activated Carbon (GAC) System for the William Miller Water Treatment Plant in the amount of \$457,880 From Capital Account 717-003

WHEREAS, the Brick Township Municipal Utilities Authority (the "Authority") operates and maintains a 16 MGD Water Treatment Plant, treating both surface and ground water from multiple sources; and

WHEREAS, the Brick Township Municipal Utilities Authority (the "Authority") provides drinking water to more than one hundred thousand (100,000) residents of northern Ocean County and southern Monmouth County, and relies on the Metedeconk River for approximately seventy-five percent (75%) of its water supply; and

WHEREAS, the Authority is committed to the safe, reliable, and effective operation of its water system; and

WHEREAS, the Authority requires permitting, design, and bidding support for Water Supply Master Plan Improvements to the William Miller Water Treatment Plant; and

WHEREAS, on February 27, 2017 the Authority authorized the execution of a contract for permitting, design, and bidding support for Water Supply Master Plan Improvements to the William Miller Water Treatment Plant with H2M architects + Engineers; and

WHEREAS, the Authority needs to modify and expand the scope of work and budget of the existing contract with H2M Architect + Engineers for the Permitting, Design, and Bidding Support for Water Supply Master Plan Improvements to the William Miller Water Treatment Plant to provide additional required services including design of a building, design of electrical system upgrades, additional treatment process design, and construction administration and inspection; and

WHEREAS, on December 15, 2017 H2M Architect + Engineers presented a proposal to complete the expanded scope of work in the amount of \$457,880 and

WHEREAS, the Authority's Executive Director, Chris Theodos, P.E. and Director of Water Quality, Joseph Maggio, P.E. reviewed the proposal for the modified and expanded scope of work and budget and recommend the authorization for this modification and expansion of the existing contract to H2M Architect + Engineers for the Preparation of a Water Supply Master Plan; and

WHEREAS, the Authority appointed H2M Architects + Engineers as an Alternate Consulting Engineer via a fair and open process; and

WHEREAS, H2M Architects + Engineers has demonstrated the qualifications and experience necessary to successfully complete this project; and

WHEREAS, the Authority's legal counsel has advised that once appointed, via a fair and open process for a specific term, the consulting engineers and alternate consulting engineers may be tasked additional items during the term of their contract; and

WHEREAS, the proposed work constitutes "professional services" and is exempt from the public bidding requirements of the Local Public Contracts Law at N.J.S.A. 40A: 11-1 et. seq.; and

WHEREAS, the Authority's Chief Financial Officer, John Clifford, has advised that sufficient funds for the payment of \$457,880 are accounted for in the Authority's Capital Plan within Project No. 717003.

NOW, THEREFORE, BE IT RESOLVED BY THE COMMISSIONERS OF THE BRICK TOWNSHIP MUNICIPAL UTILITIES AUTHORITY as follows:

1) A contract to provide additional and expanded Permitting, Design, and Bidding Support for Water Supply Master Plan Improvements to the William Miller Water Treatment Plant in the not to exceed amount of \$457,880 is awarded to H2M Architects + Engineers of 2380 Route 9 South, Bldg C, Ste 1, Howell NJ 07731; and

- 2) Brick Utilities' Chairman and Secretary are hereby authorized to execute an Agreement for these services subsequent to the execution of said Agreement by H2M Architects + Engineers; and
- 3) Said amount of \$457,880 shall be funded from Project Number 717003 for the payment of the obligation provide for herein; and
- 4) A certified copy of this Resolution shall be forwarded by the Administrator's Secretary of Brick Utilities to the following:
 - A. Gregory M. Flynn, Chairman
 - B. Chris Theodos, Executive Director
 - C. Joseph Maggio, Director Water Quality
 - D. Nicholas C. Montenegro, Esquire
 - E. H2M Architects + Engineers

CERTIFICATION

I hereby certify that the foregoing Resolution was duly adopted at a Regular Meeting of the Brick Township Municipal Utilities Authority, County of Ocean, and State of New Jersey held on January 25, 2018 a quorum being present and voting in the majority.

Thomas C. Curtis, Authority Secretary

I certify that sufficient funds exist within the Authority's Capital Project No. 717003 to fund the action authorized perein. JOHN CLIFFORD, CFO