

**RESOLUTION NO. \_\_\_\_\_****A RESOLUTION AUTHORIZING AN AGREEMENT WITH NANOSTONE WATER, INC, FOR VENDOR SERVICES AND APPROPRIATING FUNDS RELATED TO THE MEMBRANE FILTER PILOT STUDY**

**WHEREAS**, the City Council of the City of Mansfield, Texas, has determined that it would be in the best interest of the citizens of the City of Mansfield to contract with NanoStone Water Inc, for vendor services; and,

**WHEREAS**, the Membrane Filter Pilot Study will evaluate NanoStone's ability to meet all of the Texas Commission of Environmental Quality requirements for low pressure membrane filtration; and,

**WHEREAS**, the expenditure of the funds stated herein has been incorporated into the Utility Fund; and,

**WHEREAS**, after review and consideration of the services being offered it is the determination of City Council that a vendor services agreement be executed; and,

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

**SECTION 1.**

The City Manager or his Designee is hereby authorized and directed to execute contractual documents with NanoStone Water, Inc., for vendor services necessary to complete a water system MEMBRANE FILTER PILOT STUDY for the City of Mansfield, Texas.

**SECTION 2.**

The City Manager or his Designee is hereby authorized to executed agreements with other trades as needed for miscellaneous work to complete the installation and removal upon completion of the pilot equipment.

**SECTION 3.**

Funding is hereby authorized in an amount not to exceed One Hundred Fifteen Thousand Three Hundred and 00/100 Dollars (\$115,300.00) to complete this pilot project.

**PASSED AND APPROVED THIS THE 23<sup>RD</sup> DAY OF AUGUST, 2021.**

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**Michael Evans, Mayor**

**ATTEST:**

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**Susana Marin, City Secretary**