



CITY OF SPARTA REQUEST FOR BIDS

Workstation for The Water Plant November 13, 2025 at 2:00 pm

CITY OF SPARTA
6 Liberty Square
P.O. Box 30
Sparta, Tennessee 38583
931.836.3248
931.836.3941 fax
www.spartatn.com

The City of Sparta Tennessee will receive sealed bids for the purchase of **Work Station for the Water Plant** until 2:00 p.m. on November 13th, 2025. At that time the bids will be publicly opened and read aloud.

Purchase orders will be issued only after approved by the Sparta Board of Mayor and Aldermen.

The City of Sparta reserves the right to reject any or all bids, to waive any irregularities in a bid. The City of Sparta reserves the right to accept any part, or all of a bid, or to accept that bid, (or bids) which in the judgment of the Board of Mayor and Alderman of the City of Sparta is in the best interest of the City. The purchaser also reserves the right to require a bidder to submit evidence of qualifications as may be deemed necessary by the City Administrator.

Prices shall be provided per unit in order to allow purchase of items to be made from more than one vendor if deemed in the best interest of the City.

For further information regarding submission of a bid and to obtain bid packages, contact the City Administrator at Sparta City Hall, 6 Liberty Square, PO Box 30, Sparta, Tennessee 38583, telephone (931) 836-3248.

The City of Sparta does not discriminate based on race, color or national origin pursuant to Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d).



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INSTRUCTIONS TO BIDDERS

Bids are to be addressed to the City Administrator and delivered to the Sparta City Hall, 6 Liberty Square, PO Box 30, Sparta, Tennessee 38583.

Bids must be enclosed in a sealed envelope and must be marked “**Bid for Work Station for Water Plant, 11/13/25**” visibly on the front of the envelope.
All bids must be signed.

Use the Bid Form list on page 5 to provide pricing for individual items. Please complete all blanks in bid form and submit bid as instructed above.

Partial bids will **NOT** be considered.

Freight should be included in Total Bid

Please include (On a separate sheet of paper following bid form) any information on price breaks for larger quantity purchases.

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WTP Workstation Replacements

MR Systems is pleased to offer its professional services for replacement of existing SCADA Workstations for the WTP for Sparta, TN. The current AVEVA InTouch (Wonderware) SCADA software will also need to be updated for compatibility with the new workstations.

Scope of Work:

MR Systems will provide, program, test, and commission the updated SCADA System, including hardware and software.

SCADA

Hardware

WKS-001

Workstation #1

Precision 3680 Tower
Processor - Intel Core i9 14900
Operating System - Windows 11 Pro
Thermal Cooling - Standard CPU Air Cooler
Memory - 32GB: 2 x 16 GB, DDR5, 4400 MT/s
Video Card - Nvidia RTX 2000 Ada, 16 GB
CD ROM/DVD ROM - 8x DVD +/- RW / RAM
1st M.2 NVMe SSD
Wireless - Intel Wi-Fi 6E ASX211
Keyboard - Dell Pro Keyboard and Mouse
Microsoft Office Home and Business 2024
McAfee Business Protection One (1) Year Subscription
Monitor

WKS-002

Workstation #2

Precision 3680 Tower
Processor - Intel Core i9 14900
Operating System - Windows 11 Pro
Thermal Cooling - Standard CPU Air Cooler
Memory - 32GB: 2 x 16 GB, DDR5, 4400 MT/s
Video Card - Nvidia RTX 2000 Ada, 16 GB
CD ROM/DVD ROM - 8x DVD +/- RW / RAM
1st M.2 NVMe SSD
Wireless - Intel Wi-Fi 6E ASX211
Keyboard - Dell Pro Keyboard and Mouse
Microsoft Office Home and Business 2024
McAfee Business Protection One (1) Year Subscription
Monitor

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Bill of Materials and Labor

Description

Software

Upgrade, AVEVA Development Studio 2023 R2 Large, 5K/10K/500

S/N:1856537

Upgrade, AVEVA InTouch HMI 2023 R2 Workstation 10K Tag with I/O

S/N:1856539

Customer FIRST - One (1) Year Standard Support

END OF SCOPE

1. Bidder will travel to site to Replace
2. Bidder will Install, Calibrate
3. Bidder should include user manual

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Work Station #1 _____

Work Station #2 _____

Incidentals _____

Total Bid Amount _____

Estimated time/date of delivery / Install _____

Company Name _____

Address _____

Printed Name _____ Phone _____ Fax _____

Signature _____

Email _____

Iran Divestment Act Tenn. Code Ann. 12-12-106

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to 12-12-106.

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For Title VI and IX compliance, it is requested that the following information be voluntarily disclosed and returned with your bid:

GENDER _____Male _____Female

RACE _____Caucasian _____African American

_____Other (Please Specify)