



South Whidbey Fire/EMS

5579 Bayview Road • Freeland, WA 98260
360/321-1533 • Fax 360/321-9385 • www.swfe.org

Commissioners:
Larry Metz
Mike Noblet
Frank Mestemacher

Vendor,

South Whidbey Fire/EMS (SWFE) is seeking competitive bids for the design and installation of a complete Audio Video (AV) system for our new training room. All bids must include applicable 8.7% Island County sales tax and any applicable prevailing wages. All bids and required documentation must be received no later than 4:00 PM on Wednesday September 9th, 2020. Final contract award will be made at the September 10th, Board of Fire Commissioners meeting. See below bidding document for specifics.

BID information for this request:

Service locations:

Station 36 (Fire Station – new 2019)
Training Room
5579 Bayview Road
Langley, WA 98260

Interested parties may contact resource@swfe.org to get room specifications, detailed locations of component mounting and to schedule an on-site visit.

Bid specification's:

- Provide a complete Audio and Video system for our new fire station training room to for a multitude of settings to include but not limited to; Board of Fire Commissioner public meetings, full room interactive meetings, class room presentation, full room gatherings (retirement, holiday) and large-scale incident command post.
- Provide, install, and setup/program integrate 1 (one) complete new or factory refurbished RTI XP-8v Based Central Processor for complete Audio Video control of all device in the room to include all necessary mounts, brackets, wire, controls and cabling.
- Provide, install, and setup/program integrate 1 (one) complete new or factory refurbished RTI VHD-8x HDBaseT Class B 8X10 Video Matrix control system to control up to 8 (eight) HDMI INPUTS with up to 10 (to) remote HDMI outputs with 10 (ten) VHR-1x HDBaseT Receivers and IR Transmitters to include all necessary mounts, brackets, wire, controls and cabling.

Continued to Page 2

Continued from Page 1, Training Room AV System Bid

- Provide, install, integrate setup/program 5 (five) new or factory refurbished RTI VHP-1x HDBaseT Class B Extender Set for movable video inputs to include all necessary mounts, brackets, wire, controls and cabling.
- Provide, install, integrate setup/program 1 (one) new or factory refurbished RTI KX10 10" in-wall touch panel control, and 1 (one) movable wireless KA8 8" wireless touch panel control with table mount for movable lecture podium or meeting use.
- Provide, install and integrate motion controls with RTI AV control system; 1 (one) Da-Lite Tensioned Cosmopolitan Electrol 159" Motorized screen on the room bravo wall to include all necessary mounts, brackets, wire, controls and cabling.
- Provide, install, integrate into RTI system, and setup/program 5 (five) new 75" flat panel LED televisions in locations specified by customer at time of install. 3 (three) shall utilize full motion wall mounts and 2 (two) shall utilize tilt mounts with up to 90 degrees of tilt to include all necessary mounts, brackets, wire, controls and cabling.
- Provide, mount, install, integrate setup/program 1 (one) new Epson PowerLite 5530U WUXGA 3LCD Projector 5500 Lumens, to include all necessary mounts, ceiling mount, extension pole, brackets, controls and cabling.
- Integrate customer supplied video devices into RTI system, to include but not limited to: Dell Computer, Comcast Cable Box, BlueRay Player, VHS Player, laptop computer (x3) to include all necessary mounts, brackets, wire, controls and cabling.
- Provide, install, integrate and setup/program 1 (one) new or factory refurbished commercial grade Audio Source Mixer for all listed input video devices in addition to 5 (five) XLR inputs, all individually controlled to include all necessary mounts, brackets, wire, controls and cabling. Controls shall be integrated into RTI system controller.
- Provide, install, integrate and setup/program 1 (one) new or factory refurbished commercial grade Audio Amplifier for all listed input video devices in addition to 5 (five) XLR inputs, provided mixer output. Amplifier shall be sized appropriate for application and to include all necessary mounts, brackets, wire, controls and cabling. Controls shall be integrated into RTI system controller.
- Provide, install and integrate up to 6 (six) new two way, 8" (minimum) wall mounted monitor speakers to include all necessary mounts, brackets, wire, controls and cabling.

Continued to Page 3

Continued from Page 2, Training Room AV System Bid

- Integrate customer supplied video devices' AUDIO into sound system, to include but not limited to: Dell Computer, Comcast Cable Box, BlueRay Player, laptop computer (x3) to include all necessary mounts, brackets, wire, controls and cabling.
- Install and integrate system controls into customer provided Dell OptiPlex computer.
- Install and integrate system controls into customer provided Apple iPad.
- Integrate customer supplied 3 (three) Audio Technica wireless microphone systems (3 individual XLR outputs) to new audio system RTI controller.
- Integrate customer supplied Pyle Pro PDWM8300 8-channel wireless desktop microphone system (1 XLR output) into new audio system and RTI controller.
- Vendor will state applicable Island County prevailing wage labor rate for scheduled installation, to include travel costs (labor, mileage and ferry costs) to the station farthest from their location and state hours of such scheduled repairs.
- Vendor work shall be performed Monday – Friday, 0800-1700 only unless previously pre-authorized.
- Vendor shall use/reuse any existing hardware, 19” rack mounting structures/hardware, Unifi US-24 POE switches, CAT6 networking, cabling and components.
- Vendor shall only use existing 120 volt facility UPS protected power source in the cabinet. Under NO circumstances are additional UPS or power conditioning devices allowed as part of the installation.
- Vendor shall be responsible for ensuring all necessary Federal, State or Local permits for work being performed are obtained prior to commencement of any unplanned work. Example; Example; L&I Low or High Voltage Electrical Permit.
- Provide reports on any special considerations, suggestions for future system care, growth and budget recommendations for ongoing system performance, upgrades and maintenance considerations.

Continued to Page 4

Continued from Page 3, Training Room AV System Bid

- Due to the remote location of SWFE, it is vital that successful vendor show up with any and all items needed for the replacement. Successful vendor shall be responsible to bring and provide all necessary equipment, supplies, tools, and parts at all locations during periods work is being performed. Time needed to obtain parts (off island) shall be the burden of the successful bidder.
- Vendor will be required to fill out a building access form for each employee who will be entering any facility or accessing SWFE's network.
- Vendor shall designate a single point of contact for the system component installation and replacement.
- Vendor shall designate a single point of contact for networking, programming to work closely with SWFE's IT contractor for any networking needs.
- Successful bidder shall include a minimum of 4 hours hands-on training on-site at the district administration prior to bid completion.
- Successful bidder shall state the warranty period and technical support terms in bid, a minimum of 1 year parts and labor warranty shall be included as standard of all new components, software and installation. Warranty will not extend to any reused components, however remote troubleshooting during the warranty period shall.
- Successful bidder must comply with any and all applicable Washington State, Island County prevailing wages and provide proof of such intent to pay within required State time frames and provide such documentation to SWFE with each invoice.
- Successful bidder shall provide proof of bonding documentation with bid. Successful bidder will be required to provide proof of insurance naming South Whidbey Fire/EMS as an additional insured at time of contract award.
- Successful bidder will be required to provide invoices for work performed by the 4th of each month following the service.
- Vendor shall be required to obtain and provide a copy of their license to perform such work as issued by Washington State and RTI Reseller Authorization.
- All component replacement, setup, programming, testing, and training shall be completed on or before November 30, 2020.

Continued to Page 5

Continued from Page 4, Training Room AV System Bid

TERMS:

South Whidbey Fire/EMS requires Net 30 for payment terms and will not consider payment on invoice until services are received and/or completed. Applicable credit forms (if required) must be submitted with your bid.

Each bid should address these requirements and qualifications. South Whidbey Fire/EMS identifies that: price-costs, ability, capacity, experience, quality of previous performance, compliance with statutes and rules relating to prevailing wage, reputation, and responsiveness to customer's obligations are significant factors and should be addressed in each bid. The combination of these significant factors will form the criteria by which bids are evaluated by SWFE.

Bid must be received by: - email to bids@swfe.org, - or mail at South Whidbey Fire/EMS, 5579 Bayview Road, Langley, WA 98260, - or FAX at 360-321-9385, - or in person at the office of South Whidbey Fire/EMS, 5579 Bayview Road, Langley, WA no later than 4:00 P.M. on Wednesday September 9, 2020. Questions about bids should be directed to Deputy Chief Jon Beck at 360-321-2147 or resource@swfe.org.

It is the intent of the District to award the services September 10, 2020 for a start date on or before November 1, 2020 with a bid completion date of on or before November 30, 2020. All invoicing shall be completed and received prior to December 5, 2020.

All bid documents are subject to applicable public disclosure laws and may be shared with other vendors and the public. South Whidbey Fire/EMS reserves the right to accept or reject any or all bids and waive any formalities.