

Robertson County Tennessee

Jody Stewart, Finance Director Finance Department 523 South Brown Street, Springfield, TN 37172 (615) 384-0202 Fax (615) 384-0237

POST DATE: December 21, 2021

BID 1479: Emergency Vehicle Equipment for Robertson County Sheriff's Office

Sealed bids must be received by: January 4, 2022 at 10:00 AM

Robertson County Finance Office 523 South Brown Street Springfield, TN 37172

THE OUTSIDE OF THE ENVELOPE MUST BE MARKED WITH THE BIDDER'S COMPANY NAME, ITEM BID, TIME OF BID OPENING, DATE OF BID OPENING, BID NO. 1479 AND MUST BE MARKED "SEALED BID, DO NOT OPEN."

Bids are opened and read aloud to the public at the Robertson County Finance Office, 523 S. Brown Street, Springfield, TN 37172 immediately after the bid receipt deadline. Each vendor may submit more than one bid provided each bid meets the stated specifications. Each bid must be submitted in a separate sealed envelope with the appropriate notation on the outside. All bids must be signed by an authorized agent and submitted on the prescribed forms. Submission of bids by telegraph, telephone, or other electronic means is strictly prohibited. Any brand name called for the bid specifications is provided as a reference only. Alternate brand name items offered for bid must be equivalent as to function, basic design, type and quality of material, method of construction, and any required dimensions. Bidder must attach a letter of exception to specifications.

For assistance with technical / product information contact Capt. Wayne Schoenheit, Robertson County Sheriff's Office at (615) 384-7971. For assistance with bid procedures contact Taylor Tomblin, Robertson County Finance Office at (615) 384-0202 or by email: <u>ttomblin@robcotn.org</u>.

Note: Robertson County reserves the right to reject any or all bids, to waive any technicalities or informalities, and to accept any bid deemed in the best interest of the County. All bids will be considered in accordance with Title VI and without regard to age, sex, color, race, creed, national origin, religious persuasion, marital status, political belief, or disability that does not prohibit the performance of duty.



Capt. Wayne Schoenheit Robertson County Sheriff's Office 507 S. Brown St. Springfield, TN 37172 (615) 384-7971 (615) 382-6187 – office wschoenheit@robertsonsheriff.com

Police Equipment Package Marked Units (6 sets) All equipment listed needs to be compatible with a 2021-2022 Police Interceptor SUV, unless otherwise specified.

Police Equipment:

All equipment listed below must be "New" equipment from a reputable manufacturer (no generics). "Refurbished" or "Used" equipment will not be allowed for installation per this equipment specification list.

All Robertson County Sheriff's Office reflective markings to include front hood, driver's side, passenger side and rear of vehicle per attached photos and specifications to fit Utility vehicle. All decals must match enclosed diagrams and photographs. Hood decals shall be centered on the vehicle. Sheriff's stars (hood and each side) should be cut out to show a white border between the star and stripes. The "Sheriff' lettering along the side of the vehicle should be outlined in the same fashion.

44" low profile, linear LED light bar. Combines effective warning with tactical benefits such as left-flood, right flood, or full flood capability. Integrated Signal Master directional capability. All LEDs must be Blue and White. Light bar should be programmed to flash blue and white LEDs while flashing. The light bar should be programmed with a dimmable function when flashing along with solid blue patrol setting (Complete with 5 year manufactures warranty)

Programmable siren/light controller with remote-mount amplifier. Easy installation. Incorporates FS Convergence Network technology to provide a high level of customizable configuration. Plug and play installation and programming software for easy configuration via laptop computer. Compatible with Ford Interceptor Switch Module. 17 backlit push-buttons and a 4 position slide switch. Push buttons turn brighter when pushed and can be programmed. Siren/light controller must be programmed and wired directly to all lights and light bar. Must include a visual reference system that allows the user to see what directional pattern is selected while looking at the control head. Must offer the following siren tones: wail, yelp, hi/low, ultra hi/ low, air horn, and hetro). Must also function as a PA, radio broadcast and air horn. Must include a horn ring transfer capability, allowing the user to push the steering wheel horn button to change from one siren tone to the next.

100w (minimum) weather resistant external speaker mounted on to front push bumper (listed below).

Push Bumper with Blue LED lights installed on push bumper frame and wrap around kit that extends across and around the front of the vehicle, TIR3 or higher type LEDS. (6 Blue LED lights 4 forward, 1 on each side)

Cage behind Front Driver and Passenger Seats with 2 pc lower extensions behind driver and passenger seats, roll bar, sliding glass panel with expanded metal mesh insert or partition and floor pan.

Outboard Seat Belt set (reverse seatbelts for transportation of prisoners).

Install rear passenger window interior guard bars on both rear driver's side and passenger side windows.

Plastic Rear Transport Seat with matching Floor pans and Rear partition to fit above listed Cage. (Rear Partition must separate rear passenger seat compartment from rear cargo area using a poly window rear cargo barrier to prevent access of detainees from being able to reach equipment located in rear cargo area or escape.)

Center Console with arm-rest 21" with arm rest and cup holders – installed so not to interfere with the insertion or removal of shotgun or patrol rifle in center mounted gun lock (listed below). Must also accommodate all equipment (radio, smart commander center for lights siren).

Tactical vehicle gun mount with locks for Shotgun and Ar-15 style patrol rifle, mounted between front driver's seat and passenger seat behind center consol. Gun mount needs to have "handcuff key" and remote electronic lock push button, which can be activated by officer. Remote electronic button needs to be concealed and not visible by detainees in rear seat.

Adjustable computer mounts with a mounting bracket (center console) made from high-strength composite and powder-coated steel. Mount must include laptop adjustable support arm to secure laptop screen. Must accommodate laptops that are 11"-14" in screen size. Mounts should be no drill and fastened to the center console.

Minimum "1200" watt power inverter directly wired to vehicles battery with 100 AMP Circuit Breaker. (Auxiliary connections will not be accepted and inverter must have 2 standard 110 plugs.)

Additional 3 hole 12v lighter type plug power outlet to accommodate other devices. Outlet must be secured to vehicle or center console.

Duty Flashlight – LED style with side and rear push button on-off switch (Medium Size), complete with charger mounted to vehicle or to center console.

Driver's side LED spotlight with rotational handle and arm (if not installed at the factory).

Vehicle Anti-Theft System installed, pedal or push button activation of shift lever.

Radar Unit– complete with front and rear antennae, display unit, and remote control. Must feature: automatic same direction tracking, intelligent fastest speed tracking, 3 window multi-colored LED display, read-thru lock, cordless infrared remote, compensated true audio doppler, digital antennae communications, narrow beam width, waterproof Ka Band antenna, smart detachable display unit. Operating Frequency 33.4 GHz-36.0 GHz (Ka Band). Triple 3 digit Light Emitting Diode for target, lock, and patrol speeds. Must be accurate to +1, +/- 2 while stationary, +/- 2 while moving. Automatic self-test every 10 minutes while transmitting.

Mobile "digital" radio, 35 watts or greater ** <u>Installation equipment and hardware only</u>. <u>No radio is</u> <u>needed</u>. (Same or similar to Nexedge NX800KPP – operating on current RCSO Digital radio network). The antenna must be mounted in the center of the roof, rearward of the light bar using a small antenna. The radio system must have an external speaker mounted within the front passenger compartment with the microphone. The radio system should be wired to the external PA / Speaker system to allow an officer to monitor the radio from the exterior of his patrol unit.

Front License Plate mount installed.

Ceiling mounted interior dome light with red and white lighting functionality.

(6) LED Lights (Blue) with installation brackets for upper rear hatch mount area under spoiler.

(2) LED Lights (Blue/White) flush mount on each side of license plate area. (1 on each side of plate. <u>Rear</u> (<u>White</u>) reverse/back-up light functionality. (Not as pictured)

(2) LED's (Blue) to mount on bottom of rear hatch for warning when hatch is open with grommets.

Camera system installation to be set at later date through Kustom cameras and is not part of the bid.

All equipment that is listed above shall be of a reputable brand/manufacturer, fully installed, and in complete operation according to manufacturers' and customers' specifications. This bid should include all wiring harnesses, installation charges, and any other items or equipment needed to completely mount the above listed equipment in a vehicle in complete operating condition. Installers are to consult with the Robertson County Sheriff's Office Fleet Manager for additional specifications on the above listed equipment.



BID #1479 Form Robertson County Sheriff's Office January 4, 2022 at 10:00 A.M.

Robertson County is accepting sealed bid proposals for the following:

(6) New & Complete Emergency Vehicle Equipment Packages for 2021-2022 Police Interceptor SUV

Please provide prices based on the attached specifications.

LUMP SUM PRICE FOR **<u>SIX</u> (6)** Complete Marked Equipment Packages Installed:

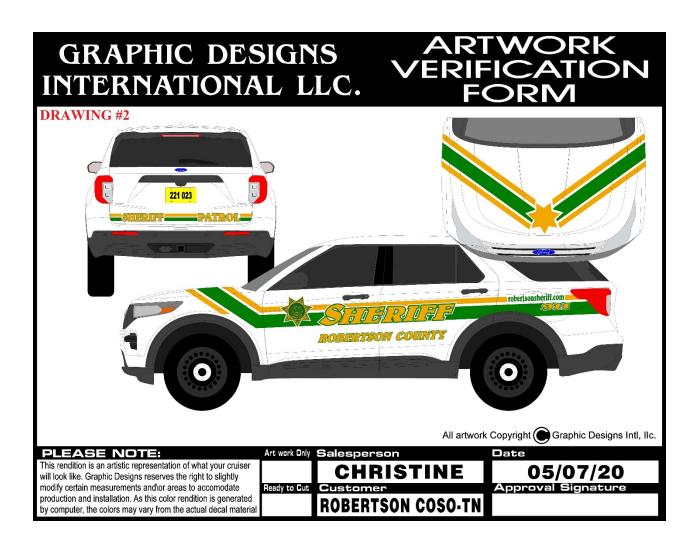
\$_____

Days Until Delivery From Order: _____

Price Good for: _____ Months







NON-COLLUSION AFFIDAVIT

The agent of the bidding firm hereby certifies to the best of his/her knowledge and belief that this bid proposal to Robertson County, Tennessee has not been prepared in collusion with any other seller of similar products. The agent also certifies that the prices, terms and conditions of said bid proposal have not been communicated by the undersigned, nor by any employee or agent of the bidding firm, to any other seller of similar products and will not be communicated to any such seller prior to the official opening of said bid. The agent further states that no official or employee of Robertson County Government has promised any personal financial or other beneficial interest, either directly or indirectly in order to influence award of this bid.

Authorized Signature, Title (Owner/ Corporate Officer) Printed Name:	Date		
		Company Name	
		Mailing Address	
Telephone No.	Fax No.		
Contact preferred email address:			

STATE OF TENNESSEE IRAN DIVESTMENT ACT AGREEMENT

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 Tennessee Code Annotated § 12-12-106.

Tenn. Code Ann. § 12-12-106 requires the chief procurement officer to publish, using credible information freely available to the public, a list of persons it determines engage in investment activities in Iran, as described in § 12-12-105.

While inclusion on this list would make a person ineligible to contract with the state of Tennessee, if a person ceases its engagement in investment activities in Iran, it may be removed from the list.

If you feel as though you have been erroneously included on this list please contact the Central Procurement Office at CPO.Website@tn.gov.

COMPANY NAME

DATE

REPRESENTATIVE

TITLE