



**TOWN OF STRATFORD  
PURCHASING DEPARTMENT  
STRATFORD, CONNECTICUT**

BID No. 2017-028

Issued: July 21, 2017

Subject : FLIR Marine Imaging System

The Town of Stratford through the Office of the Purchasing Agent, will receive SEALED BIDS for furnishing the equipment described in the accompanying specifications, in accordance with the instructions, conditions and reservations that follow:

**A. CLOSING DATE:**

Bids will be received until 3:00 pm August 7, 2017 at which time they will be publicly opened and read. All bidders are invited to attend this public opening, which will be held immediately following the closing time specified above, in the Office of the Purchasing Agent, Room 202, Town Hall, 2725 Main Street, Stratford, CT 06615.

Any bid may be withdrawn prior to the above-scheduled time for receiving bids or authorized postponement thereof. Any bids received after the date and time specified shall NOT be considered. No bidder may withdraw a bid within 45 days after the actual opening thereof.

**B. INSTRUCTIONS:**

Bid proposals are to be submitted (**THREE COPIES**) in a sealed envelope and clearly marked with the bid number and description on the outside of the envelope, including all outer packaging (DHL, FedEx, UPS, etc).

Bids must be delivered to:

Purchasing Department  
Stratford Town Hall – Rm 202  
2725 Main Street  
Stratford, CT 06615

### **C. CONDITIONS:**

**Bid Surety:**

A bid surety is not required.

**Payment:** Final payment will be made upon the acceptance of the completed work by an authorized representative of the Town of Stratford. NO partial payments will be made. Invoices covering the work specified herein should be forwarded to the Purchasing Department upon completion of the project.

**Taxes:** The Town of Stratford is exempt from all State and Federal taxes. Do not include these amounts in your quotation.

**Addendums:** All addendums will be posted on the town website, [www.townofstratford.com](http://www.townofstratford.com). It is the responsibility of the bidder to check the website for any addendums before submitting their bid.

**F.O.B. Destination:** All prices quoted must be net delivered to destination.

**Conflict of Interest:** No public official or employee shall, while serving as such, have any financial interest or engage in any business, employment, transaction or professional activity or incur any obligation of any nature which is in substantial conflict with the proper discharge of his/her duties or employment in the public interest.

### **D. RESERVATIONS:**

The Town of Stratford may consider informal any proposal not prepared and submitted to the Town in accordance with the provisions herein stated. The Town of Stratford reserves the right to reject any or all proposals or parts of proposals; to waive defects in same proposals; or to accept any proposal or part thereof deemed to be in the best interests of the Town of Stratford.

Michael Bonnar, Purchasing Agent

BID 2017-027

Forward Looking Infrared Marine Imaging System for Stratford Fire Rescue Boat  
Specifications

Successful Bidder will Supply the Following Equipment and Labor to Install on the Stratford Fire Department 33 foot Safe Boat International Fire Rescue Boat.

Equipment List:

Raymarine Axiom 12-12" Multifunction Display with integrated Realvision  
3D,600W Sonar and Navionics+ Charts

eS128 12.1" HybridTouch Multifunction Display with Built in DownVision  
Sonar, Wi-Fi and North America Navionics + Chart with Lighthouse 2 - USCG  
Blue Force Tracking Option

Raymarine Raystar 150 10Hz GPS antenna Sensor

RD24HD 4kW 24" HD Digital Radome

B60S/S Airmar B60 Stainless Steel Low Profile Depth Transducer for Clear  
Pulse

Pair of RV220 Realvision 3D Thru Hull Transducer w/ High Speed Fairing

RAYMARINE EV-1 Sensor Core

Raymarine CAM220 Bullet CCTV Day / Night IP Video Camera (Exterior)  
(Aft Deck)

FLIR M625CS Stabilized Thermal / Visible Color Camera. Dual payload w/  
remote JCU Joy Stick

SeaTalk NG Data Cable Starter Back Bone Cable Kit (1xA06064, 2xA06031,  
1xA06040, 1xA06049)

Raymarine Spur Cable 5M

HS-5 SeaTalk Network Switch (Raynet)

RayNet (F) to RayNet (F) Cable 10M (Axiom integration)

RayNet (F) to Male RJ45, 10M (Thermal to HS5)

RayNet (F) to Male RJ45, 10M (IP Camera to HS5/eS displays)

RayNet (F) to RayNet (F) Cable 5M (es display to HS5)

PMA-DM1 SeaView Radar/FLIR Aluminum Elevation Mast / White with FLIR Platform @ Top. Raymarine Dome Low and Integrated Arches running LED Lights

Pricing includes all: Miscellaneous Installation Hardware, adapter rings, sealant, SS hardware, tywraps, cable labels, power wire lugs, etc.

Pricing to include all: Freight, Insurance and Handling

Labor Installation of above listed Nav Electronics Package, to include lay down of deck and work surface protection, custom flush mount installation of all equipment, travel, at dock post installation set-up and alignment. Clean up debris, provide at dock customer orientation. Sign warranty cards and register installation with Raymarine as factory certified.

Field Labor Training Provided. Four hours onboard at dock Operational Instructions (Chart Plotter Radar, Sounders and FLIR)

Installation to be provided only by an Authorized Raymarine Premier Certified Dealer, located within a 30 mile radius of Stratford, CT.

Bidder must be manufacturer certified to provide on-site instructional training class.

TOWN OF STRATFORD  
BID 2017-028  
FLIR Marine Imaging System  
BID FORM

Total Bid Price : \$ \_\_\_\_\_ Includes equipment, shipping, installation and training.

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

References ( At least three with contact information ):

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