



**PROPOSAL**  
**FOR**  
**Active Robotic System**

**BID OPENING:**  
Wednesday, January 27, 2016 at 10:00 a.m.

**BOARD OF COUNTY ROAD COMMISSIONERS  
OF THE COUNTY OF MONROE**

Paul Iacoangeli, Chairman  
Dan Minton, Vice Chairman  
Bruce R. Stammer, Jr., Member  
Stephen J. Pace, Member  
Charles A. Londo, Member

**MONROE COUNTY ROAD COMMISSION  
INVITATION TO BID**

Sealed bids will be received by the Monroe County Road Commission Board at their office located at 840 S. Telegraph Rd., Monroe, MI 48161 until **10:00 am** local time, **Wednesday, January 27, 2016** for a surveyor's **Active Robotic System**. Proposals will only be accepted on the Road Commission's bid form and must be returned in a sealed envelope with the contents plainly marked on the outside. Bids will be publicly opened and read aloud by the Bid Committee at 10:00 am. The Board reserves the right to accept, reject and/or modify any and all bids, to waive irregularities therein, and to make the award in any manner deemed to be in the best interest of the Monroe County Road Commission.

Bid packets may be obtained at the office of the Monroe County Road Commission or downloaded from the Road Commission's website at [www.mcrc-mi.org/bids.html](http://www.mcrc-mi.org/bids.html).

BOARD OF COUNTY ROAD COMMISSIONERS  
OF THE COUNTY OF MONROE, MICHIGAN

**MONROE COUNTY ROAD COMMISSION  
PROPOSAL  
ACTIVE ROBOTIC SYSTEM**

TO: The Board of County Road Commissioners of the County of Monroe, Michigan

FOR: Active Robotic System

Ladies and Gentlemen:

The undersigned bidder hereby affirms that:

1. The proposal is in all respects fair and without any collusion or fraud.
2. The undersigned will contract to furnish equipment, labor and services per the unit prices stated on the attached bid forms specified to the satisfaction of the Board of County Road Commissioners of the County of Monroe, Michigan.

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

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

City, State, ZIP: \_\_\_\_\_

Telephone: \_\_\_\_\_

Email: \_\_\_\_\_

By: \_\_\_\_\_

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

Date: \_\_\_\_\_

INSTRUCTIONS TO BIDDERS  
and  
GENERAL CONDITIONS

The Monroe County Road Commission is seeking bids from qualified vendors to supply the Monroe County Road Commission located at 840 S. Telegraph Rd., Monroe, MI an Active Robotic System as specified in the bid document.

OWNER

The owner of the project is the Board of County Road Commissioners of the County of Monroe, also referred to as the "Board."

BIDDER

The Bidder is one who submits a signed bid with the required documentation directly to the Board at the time and place specified.

BID FORMS

Sealed proposals must be submitted on the bid forms furnished by the Board. The proposal shall be submitted in its entirety (pages 1 through 6) with no modifications or changes except as authorized by an addendum and with no pages removed. All proposals must be filled out in ink or typewritten and shall be legibly signed, giving the complete name and address of the Bidder.

All bids must be in a sealed envelope and clearly marked "**Bid for Active Robotic System.**"

INTERPRETATION AND ADDENDA

All questions about the meaning or intent of the Contract Documents are to be directed to the Purchasing Agent. Interpretation or clarification considered necessary by the Purchasing Agent to such questions will be issued by Addenda delivered to all parties recorded by the Purchasing Agent as having received the Bidding Documents. Questions received less than seven days prior to the date for opening the bids may not be answered. Only questions answered by formal written Addenda are binding. Oral and other interpretations or clarifications will be without legal effect.

OPENING OF BIDS

Bids will be received by the Board at 840 S. Telegraph Road, Monroe, Michigan, 48161 until **10:00 a.m.** local time on **Wednesday, January 27, 2016** at which time they will be publicly opened and read aloud.

REJECTION OF BIDS

The Board reserves the right to reject any or all bids, including without limitation the right to reject any or all nonconforming, nonresponsive, unbalanced, or conditional bids and to reject the bid of any Bidder if the Board believes that it would not be in the best interest of the project to make an award to that Bidder, whether because the bid is not responsive or if the Bidder is unqualified or of doubtful financial ability or fails to meet any pertinent standards or criteria established by the Board. The Board also reserves the right to waive all informalities in any bid should it be deemed in the best interest of the Road Commission to do so. Discrepancies between the multiplication of units of work and the unit prices will be resolved in favor of the unit price. Discrepancies between the indicated sum of any column of figures and the correct sum will be resolved in favor of the correct sum. Discrepancies between words and figure will be resolved in favor of words.

TAXES

The Vendor shall include, and will be deemed to have included, in its base bid and contract price all applicable Michigan Sales and Use taxes which have been enacted into law as of the date the bid is submitted.

TO: Board of County Road Commissioners of Monroe County, Michigan

The undersigned, having full knowledge of the proposal and specifications for the **Active Robotic System** including Bidders' Addenda \_\_\_\_\_ and the conditions of these Contract Documents, hereby agrees to furnish materials at the unit prices named below:

SPECIFICATIONS

Trimble S5 Active Robotic System

Stock #	Description	Qty.	Unit Price
S5552200	Trimble S5 5" Robotic Includes DR Plus, Active Tracking Two Year Manufacturer's Warranty 51002007 Accessory - Rain Cover 58225001 Case - Instrument transport case 78607007 Accessory - Tribrach without optical plumb	(1)	\$ _____
MT1000	Trimble MultiTrack Target including 7.4V Li-Ion battery	(1)	\$ _____
93013-01S	Trimble Radio Xbay w/ Camera & Antenna	(1)	\$ _____
SVC-MSS	MSS Labor to add Internal S-series Radio to Ranger 3 Data Collector S/N RS2SC60027	(1)	\$ _____
SLSU-S2004	Trimble S-Series Power Kit 99511-00 Li-Ion Battery Trimble S-series - 2ea. 51693-00 Power and Charging Kit 57550-00 Trimble Battery System Charger 51694 Power Supply for Trimble Battery System Charger 51695 Power Cable for Power Supply) 58382001 Case - Power and charger kit	(1)	\$ _____
<u>Robotic Accessories</u>			
512952GT	Seco 8.5' Carbon Fiber Robotic Rod	(1)	\$ _____
521704-YEL	Seco Prism Pole Bipod	(1)	\$ _____
82758-10	Trimble Light Weight Range Pole Bracket	(1)	\$ _____
99511-00	Trimble Li-Ion Battery S-series 4.4 Ah 11.1V	(1)	\$ _____
EWSPN-CU	Spectra Precision 1 Year Ranger 3 Extended Warranty	(1)	\$ _____
Hardware & Field Software for S/N RS2SC60027			
900-1	Onsite training(Two 4-hour sessions)	(1)	\$ _____
			_____
		Total Bid Price	\$ _____

Additional Terms and/or Remarks: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

MONROE COUNTY ROAD COMMISSION

Communications concerning this Bid shall be addressed to the Bidder's representative.

Name of Representative: \_\_\_\_\_

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

City, State, ZIP: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

SUBMITTED on: \_\_\_\_\_, 2016