



## Request for Proposal

Boone County Purchasing  
613 E. Ash Street, Room 109  
Columbia, Missouri 65201

Amy Robbins, Senior Buyer  
Phone: (573) 886-4392 Fax: (573) 886-4390  
E-mail: [arobbins@boonecountymo.org](mailto:arobbins@boonecountymo.org)

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Proposal Number: Proposal Data  
**11-21MAR14**

Commodity Title: ROBOTIC TOTAL STATION

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### DIRECT PROPOSAL FORMAT OR SUBMISSION QUESTIONS TO THE PURCHASING DEPARTMENT

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***Proposal Submission Address and Deadline***

Day / Date: **Friday, March 21, 2014**  
Time: **1:30 P.M. C.S.T. (No late proposals will be accepted)**

Location / Mail Address: Boone County Purchasing Department  
Boone County Annex Building  
613 E. Ash St., Room 109  
Columbia, MO 65201

Directions: The Purchasing office is located on the Northwest corner at 7<sup>th</sup> Street and Ash Street. Enter the building from the South side. Wheel chair accessible entrance is available.

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***Proposal Opening***

Day / Date: **Friday, March 21, 2014**  
Time: **1:30 P.M. C.S.T.**

Location / Address: Boone County Purchasing  
613 E. Ash St., Room 109  
Columbia, MO 65201

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***Proposal Contents***

- 1.0: Instructions and General Conditions**
- 2.0: Introduction and General Information**
- 3.0: Specifications**
- 4.0: Proposal Submission Information**
- 5.0: Response Page**

**No Bid Response Form**



## NOTICE OF REQUEST FOR PROPOSAL

Boone County is accepting Request for Proposals for the following:

**BID #: 11-21MAR14 – Robotic Total Station**

Sealed proposals will be accepted until **1:30 p.m. on March 21, 2014** in the Boone County Purchasing Office, Boone County Annex Building, Room 109, 613 E. Ash Street, Columbia, MO 65201.

The Request for Proposal is scheduled to be opened at 1:30 p.m. on March 21, 2014 in the Boone County Purchasing Department, Boone County Annex Building, 601 E. Ash Street, Columbia, MO 65201.

Specifications are available in the Purchasing Office and requests for copies may be made by phone (573) 886-4392; fax (573) 886-4390 or e-mail: [arobbins@boonecountymo.org](mailto:arobbins@boonecountymo.org).

Vendors may view Bids, Bid Tabulations, and Bid Awards on the Boone County Web Page at <http://www.showmeboone.com>.

Amy Robbins, Senior Buyer  
Boone County Purchasing

Insertion: 02/21/14  
Columbia Missourian



## 1. INSTRUCTIONS AND GENERAL CONDITIONS

**1.1. Delivery of Proposals:** Sealed proposals, subject to Instructions and General Conditions of Bidding and any special conditions set forth herein, will be received at the Boone County Purchasing office until the proposal closing date and time indicated herein for furnishing the County with the material and/or supplies, equipment or services as detailed in the following proposal.

- a) **Proposal Closing:** All proposals shall be delivered before 1:30 P.M., C.S.T., on March 21, 2014 to:

Boone County Purchasing Department  
Amy Robbins, Senior Buyer  
613 E. Ash Street, Room 109  
Columbia, Missouri 65201

- b) The County will not accept any proposals received after 1:30 P.M. and will return such late proposals to the Offeror.
- c) Offerors must submit one (1) original, and four (4) copies of the proposal (total of five.) Proposals will be opened publicly in a manner to avoid public disclosure of contents; however, only names of Offerors will be read aloud.
- d) Proposals must be submitted in a sealed envelope identified with the proposal number and date of closing. List the proposal number on the outside of the box or envelope and note "Request for Proposal enclosed."
- e) If you do not care to submit a proposal, please return the *No Bid Response Form* and note your reason. No fax or electronic transmitted bids will be accepted however, the *No Bid Response Form* may be faxed.
- f) If you have obtained this proposal document from our Web Page or from a source other than the Boone County Purchasing Department, please check with our office prior to submitting your proposal to ensure that you have a complete package. The Purchasing Department cannot be responsible for providing addenda if we do not have you on our Vendor list for this proposal.

### 1.2. Evaluation of Proposals (Procedure):

- a) The County will first examine proposals to eliminate those that are clearly non-responsive to the stated requirements. Therefore, Offerors should exercise particular care in reviewing the Proposal Format required for this RFP.

- b) The evaluation committee shall then score all proposals based upon the evaluation factors detailed herein. Upon completion of the scoring, the committee may recommend short listing the proposals that are potentially acceptable.
- c) At this point, the County may request presentations by Offerors, and carry out negotiations for the purpose of obtaining best and final offers, and conduct detailed equipment checks on the short listed Offerors.
- d) The County reserves the right to request a demonstration of the proposed equipment. The County shall utilize the County Surveyor and professional civil engineers for assessment of the proposed equipment.
- e) The County reserves the right to withdraw this RFP at any time and for any reason and to issue such clarifications, modifications, and/or amendments as it may deem appropriate.
- f) Receipt of a proposal by the County or a submission of a proposal to the County offers no rights upon the Offeror nor obligates the County in any manner.
- g) No negotiations, decisions, or actions shall be initiated by any firm as a result of any verbal discussion with any County employee prior to the opening of responses to the Request for Proposal. Boone County reserves the right to select the Offeror which best meets its goals and objectives, needs, fiscal constraints, quality levels and service expectations.

### **1.3. Ambiguity, Conflict, or Other Errors in the RFP:**

- a) If an Offeror discovers any ambiguity, conflict, discrepancy, omission, or other error in the Request for Proposal, they shall immediately notify the Department of such error in writing and request modification or clarification of the document. The County will make modifications by issuing a written revision and will give written notice to all parties who have received this RFP from the County.
- b) The Offeror is responsible for clarifying any ambiguity, conflict, discrepancy, omission, or other error in the Request for Proposals prior to submitting the proposal or it shall be waived.
- c) Implied Requirements: Products that are not specifically requested in this RFP, but which are necessary to provide the functional capabilities proposed by the Offeror, shall be included in the proposal.
- d) The County will not be liable in any way for any costs incurred by any Offeror in the preparation of their proposal in response to this RFP, nor for the presentation of their proposal and/or participation in any discussions or negotiations.

**1.4. Rejection of Proposals:** The right is reserved to accept or reject in whole or in part any or all proposals submitted, to waive technicalities, and to accept the offer the County considers the most advantageous to the County. Further, the County shall reject the proposal of any Offeror that is determined to be non-responsive. The unreasonable failure of an Offeror to promptly supply information in connection with respect to responsibility may be grounds for a determination of non-responsibility.

**1.5. Acceptance of Proposals:** The County will accept all proposals that are submitted properly. However, the County reserves the right to request clarifications or corrections to proposals.

**1.6. Requests for Clarification of Proposals:** Requests by the Department for clarification of proposals shall be in writing.

**1.7. Validity of Proposals:** Offeror should state how many days or months proposals remain valid beyond the 60 days minimum.

**1.8. Receipt and Opening of Advertised, Sealed Proposals:** The Offeror(s) and public are invited, but not required, to attend the formal opening of proposals. Offeror(s) names only will be read aloud to the public. No decisions related to an award of a contract or creation of any contractual or lease relationship, or purchase order will be made at the opening.

- a. Information provided in your response will be considered proprietary and will not be divulged during the selection process. The successful firm's proposal will become public record after its acceptance by the County Commission. All proposals and tabulation sheets are kept by the County for a period of time established by regulation or statutes after the award is made and are available for inspection at any time during regular working hours.
- b. Proposals will be opened in the Boone County Purchasing Department on March 21, 2014 at 1:30 P.M., C.S.T. located at the following address:

Boone County Purchasing  
Annex Building  
613 E. Ash Street  
Columbia, Missouri 65201

**1.9. Withdrawal of Proposals:** Proposals may be withdrawn without prejudice any time before the deadline for receipt of proposals. If a mistake or error is discovered by the Offeror or by the County after the proposal opening, the County has the right to call this error to the Offeror's attention and request verifications of the proposal. If the Offeror acknowledges the mistake and requests relief, the County will proceed in the following manner:

- a. **Withdrawal:** Permission to allow an Offeror to withdraw their proposal without prejudice may be given when clear and convincing evidence supports the existence of an error. If there is a significant and obvious disparity between the prices of the lowest Offeror and of the other Offerors, an Offeror may be permitted to withdraw without prejudice, upon submission of evidence that a non-intentional error occurred.



## 2. INTRODUCTION AND GENERAL INFORMATION

### 2.1. Introduction:

2.1.1. This document constitutes a request for competitive, sealed proposals for a **Robotic Total Station**, as set forth herein.

2.1.2. Organization – This document, referred to as a Request for Proposal (RFP), is divided into the following parts:

- 1) Instructions and General Conditions
- 2) Introduction and General Information
- 3) Specifications
- 4) Proposal Submission Information
- 5) Response Page

### 2.2. Guideline for Written Questions:

2.2.1. All questions regarding this Request for Proposal shall be submitted in writing no later than 5:00 p.m., March 7, 2014. All questions must be mailed, faxed or e-mailed to the attention of Amy Robbins, Senior Buyer. All such questions will be answered in writing, and such answers will be provided to all parties having obtained a Request for Proposal packet.

- a. Amy Robbins  
Senior Buyer  
613 E. Ash Street, Room 109  
Columbia, Missouri 65201  
Phone: (573) 886-4392  
Fax: (573) 886-4390  
E-mail: [arobbins@boonecountymo.org](mailto:arobbins@boonecountymo.org)

2.2.2. The responses and usage will become a part of a written addendum, which will be mailed or faxed prior to proposal opening.

### 2.3. Proposed Solicitation/Award Schedule:

- |        |                           |                                   |
|--------|---------------------------|-----------------------------------|
| 2.3.1. | February 21, 2014         | Release of RFP                    |
| 2.3.2. | February 21, 2014         | Advertisement of RFP              |
| 2.3.3. | March 7, 2014, 5:00 p.m.  | Deadline for submitting questions |
| 2.3.4. | March 21, 2014, 1:30 p.m. | Proposal due date and time        |
| 2.3.5. | March 22 – April 18, 2014 | Proposal Response(s) Evaluation   |
| 2.3.6. | May 16, 2014              | Contract Award                    |



### 3. SPECIFICATIONS

#### 3.1. SCOPE:

- 3.1.1 Boone County – Missouri intends to purchase a **Robotic Total Station** for the Resource Management Department.
- 3.1.2. **Background** - The County purchased a Carlson Surveyor + Electronic Field Controller in 2013. This device has been updated with SurvCE version 3. The County would prefer to have the ability to use this equipment with any Robotic Total Station purchased as a result of this Request for Proposal, however will consider any and all equipment solutions proposed in the evaluation process.

#### 3.2. MINIMUM REQUIREMENTS:

- 3.2.1. Bidders are requested to submit with their bid the latest printed literature and detailed specifications of the equipment offered.
- 3.2.2. All parts not specifically mentioned which are necessary for the unit to be complete and ready for operation or which are normally furnished as standard equipment shall be furnished by the successful bidder. All parts shall conform in strength, quality, and workmanship to the accepted standards of the industry.
- 3.2.3. Any variation from these specifications must be indicated on the Bid or on a separate attachment to the Bid. This sheet shall be labeled as such.
- 3.2.4. Contractors proposing equipment that is *not* compatible with a Carlson Surveyor + Electronic Field Controller with SurvCE v3.0 or higher *must* include as part of their proposal a compatible field collector device for use with the Robotic Total Station proposed.

#### 3.3. FUNCTIONAL REQUIREMENTS: The Robotic Total Station device described in this specification must meet or exceed the following criteria.

- 3.3.1. Measures and displays both horizontal and zenith angles.
- 3.3.2. Measures and displays horizontal angles and/or circle readings determined by the repetition or direction methods.
- 3.3.3. Measures and displays angles in the vertical plane as zenith angles (0° along the upward vertical.)
- 3.3.4. Dual-axis liquid tilt sensor with a working range of +/- 6'.

- 3.3.5. Performs angle measurements as required under average (normal) atmospheric conditions.
- 3.3.6. Direct Reading: 5" (second) (5 mgon) or better.
- 3.3.7. Unit of Measure: 360° divided sexagesimally or 400 grads divided decimally (selected by operator.)
- 3.3.8. Displays the horizontal and vertical angles in a digital readout, continuously, in Direct and Inverted directions. Display will be visible on both sides of the instrument; however the keyboard may be located on one side only.
- 3.3.9. Updates angle readings continuously during rotation of horizontal or vertical motions.
- 3.3.10. Telescope: The instrument provides an erect image, 30x magnification telescope with a minimum 45 mm diameter objective aperture.
- 3.3.11. Weight: Portable and weigh no more than 13.4 pounds with battery and tribrach.
- 3.3.12. Operating Temperature Range: -4° f. to 122 ° f.
- 3.3.13. Dust and water protection IP65.
- 3.3.14. The robotic motor should be a DC Servo motor or equivalent with a rotation speed of 70° per second and an auto-tracking speed of 15° per second or better.
- 3.3.15. Auto-collimating to a 360° prism at 600 meters (1900 + feet), to a single prism at 1,000 meters (3200 + feet), and to a reflective sheet at 50 meters (160 feet).
- 3.3.16. Electronic Distance meter shall be an integral part and meet the following minimum requirements:
- 3.3.17. Measure slope distance to the reflector(s), reflective sheet(s), or reflectorless, and be capable of automatically converting this slope distance into a correct horizontal or vertical distance.
- 3.3.18. Compute and display horizontal and vertical projections of a line with automatic corrections for earth curvature, refraction, temperature and atmospheric pressure.
- 3.3.19. Track continuously and update at .3 second intervals.
- 3.3.20. Perform self-checks to determine if the instrument is working properly and display diagnostic error codes if not.



- 3.3.21. Perform distance measurements as required under good (normal) atmospheric conditions.
- 3.3.22. Range: Not less than 1000 meters (3200 + feet) in reflectorless mode, not less than 500 meters (1600+ feet) using a RS90N-K reflective sheet or comparable, not less than 6000 meters (16,000 + feet) using one (1) prism, and not less than 10,000 meters (32,000+ feet) using three (3) reflectors under good atmospheric conditions.
- 3.3.23. Accuracy:  $\pm (2 \text{ mm} + 2 \text{ ppm} \times D)$  (standard deviation of a single measurement) for a reflectorless measurement and a reflective sheet, and  $\pm (1.5 \text{ mm} + 2 \text{ ppm} \times D)$  to a prism.
- 3.3.24. Readout: In feet or meters (selected by operator) in figures to nearest 0.01 foot or 0.001 meter in an illuminated display.
- 3.3.25. Include standard accessories, such as a carrying case, tool kit for performing field adjustments, lens cap, lens hood, cleaning cloth, and a complete operation manual.
- 3.3.26. Power Supply: The instrument shall be powered by a rechargeable, lithium-ion battery. A dependable method for charging the battery shall also be provided. The continuous operating time of a fully charged battery shall be a minimum of approximately 5 hours. Charging time to full charge shall be not more than 15 hours. Power supply equipment shall be contained in instrument carrying case. An additional battery will be provided.

#### **3.4. SPECIAL FUNCTIONS**

- 3.4.1. Keyboard and two displays on both sides of the instrument so that it is fully operable and functional when making measurements in either Face (direct or reversed).
- 3.4.2. Data output USB flash memory port.
- 3.4.3. Data to be output on a RS232C serial format.
- 3.4.4. Laser plummet (red laser diode) shall be included.
- 3.4.5. Red and green guide lights efficient to a range of 150 meters (450 + feet).
- 3.4.6. A red coaxial laser pointer operating through the scope.
- 3.4.7. Radio communication with the field controller at a range of not less than 300 meters (975 + feet) under optimum environmental condition for radio transmission.

### **3.5. SUPPORT:**

- 3.5.1. The successful bidder shall provide local support of all equipment purchased. In the event equipment requires repair where turn-around time is more than 5 business days from pick-up/shipping, contractor will provide a service plan that allows for the pick up or shipment of equipment and provision of comparable “loaner” equipment within 24-48 hours of being notified. Contractor will be responsible for the delivery of repaired equipment back to the County.
- 3.5.2. Contractor shall provide up to a half day training to familiarize County Surveyor with equipment.
- 3.5.3. The manufacturer shall provide a toll free number for technical support.

**3.6. FIELD COLLECTOR MINIMUM REQUIREMENTS:** As previously stated in Section 3.2.4., contractors proposing equipment that is *not* compatible with a Carlson Surveyor + Electronic Field Controller with SurvCE v3.0 or higher *must* include as part of their proposal a compatible field collector device for use with the Robotic Total Station proposed. The field collector device described in this specification must meet or exceed the following criteria.

#### **3.6.1. Processor**

- 3.6.1.1. Intel® XScale® PXA270
- 3.6.1.2. 624 MHz

#### **3.6.2. Operating System**

- 3.6.2.1. Windows Mobile 6.1, Windows Mobile Office programs standard

#### **3.6.3. Memory**

- 3.6.3.1. 128 MB RAM

#### **3.6.4. Data Storage**

- 3.6.4.1. 1 GB internal Data storage or more
- 3.6.4.2. MicroSD/SDHC slot

#### **3.6.5. Display**

- 3.6.5.1. 3.5 inch (89mm) QVGA (320x240) color TFT LCD

#### **3.6.6. Touchscreen**

- 3.6.6.1. Sealed, resistive with touchscreen disable function

#### **3.6.7. Keyboard**

- 3.6.7.1. 52 key full alpha and numeric keyboard
- 3.6.7.2. Large keys color coordinated by function
- 3.6.7.3. Nine-way directional button
- 3.6.7.4. Backlit control keys
- 3.6.7.5. Sticky keys: ALT, 2<sup>nd</sup>, CTRL, Shift

### **3.6.8. Operating Temperature**

3.6.8.1. -22° to 140° F (-30° to 60° C)

### **3.6.9. Dustproof, Waterproof**

3.6.9.1. IP67 Sealed rating, dustproof and waterproof

### **3.6.10. Drop, Shockproof**

3.6.10.1. Multiple drops 5' (1.5m) to concrete on all faces, corners, and sides

### **3.6.11. Batteries**

3.6.11.1. Rechargeable Li-Ion battery

3.6.11.2. Capacity 3900 mAh

3.6.11.3. Run-time up to 16 hours

3.6.11.4. Two battery slots

3.6.11.5. Run-time up to 32 hours with two batteries

3.6.11.6. Built-in battery intelligence gauges charge level and prevents over charging the battery

### **3.6.12. Ports**

3.6.12.1. Full size USB Host (A)

3.6.12.2. Mini USB Client (B)

3.6.12.3. COM 1 RS-232, 9 pin D connector, 5V@500 mA available on DTR (combined load on USB Host and DTR should not exceed 500 mA)

3.6.12.4. COM 2 RS-232, 9 pin D connector

3.6.12.5. 12VDC power/charging port, 10-18 V unregulated, reverse polarity and over voltage protection

### **3.6.13. Wireless Connectivity**

3.6.13.1. Bluetooth Class I

3.6.13.2. Wi-Fi and International

3.6.13.3. Wi-Fi 802.11 b/g

### **3.6.14. Expansion Abilities**

3.6.14.1. GSM/GPRS/EDGE data modem

3.6.14.2. RTK GNSS (GPS)

### **3.6.15. Internal Clock**

3.6.15.1. Battery-backed real time clock

### **3.6.16. Enunciators**

3.6.16.1. External power/charge LED and notification LED

3.6.16.2. Integrated speakers (two) and microphone

### **3.6.17. Dimensions**

3.6.17.1. 10.49" long x 5.09" wide x 1.85" deep (266 mm long x 129 mm wide x 47 mm deep)

**3.6.18. Weight**

- 3.6.18.1. 1.88 lbs (853 g) one battery
- 3.6.18.2. 2.09 lbs (948 g) two batteries

**3.6.19. Certifications & Standards**

- 3.6.19.1. FCC Class B / EN 60950 / RoHS Compliant / WEEE

**3.6.20. Warranty**

- 3.6.20.1. Electronics: 24 months (extended warranty available)
- 3.6.20.2. Battery & Chargers: 90 days

**3.6.21. Included Accessories**

- 3.6.21.1. Single LiIon Battery
- 3.6.21.2. Wall Charger with choice of adapter
- 3.6.21.3. Handstrap
- 3.6.21.4. Full-size Stylus
- 3.6.21.5. Stylus Storage
- 3.6.21.6. Screen Protector
- 3.6.21.7. Tripod Hook
- 3.6.21.8. Magnesium enclosure with elastomer end-caps

**3.6.22. Optional Accessories**

- 3.6.22.1. Additional LiIon Battery(ies)
- 3.6.22.2. Vehicle Charger
- 3.6.22.3. External Battery Charger

**3.6.23. Include Utilities (but not limited to)**

- 3.6.23.1. Ability to input data manually
- 3.6.23.2. Ability to receive data from a manual total station
- 3.6.23.3. Ability to receive data from a robotic total station
- 3.6.23.4. Ability to receive data from a GPS receiver (expansion option)
- 3.6.23.5. Store RAW data
- 3.6.23.6. Export/Import ASCII files
- 3.6.23.7. Convert data to ASCII file
- 3.6.23.8. Create data from ASCII file
- 3.6.23.9. Inverse points
- 3.6.23.10. Calculate area
- 3.6.23.11. Calculate intersections (various methods)
- 3.6.23.12. Roading abilities
- 3.6.23.13. Resection
- 3.6.23.14. Set collection
- 3.6.23.15. Remote elevation
- 3.6.23.16. Store points
- 3.6.23.17. Stake points
- 3.6.23.18. Stake lines
- 3.6.23.19. Stake offsets
- 3.6.23.20. User set tolerances
- 3.6.23.21. Should support instruments not sold by manufacturer



## 4. PROPOSAL SUBMISSION INFORMATION

### 4.1. RESPONSE TO PROPOSAL

#### 4.1.1. Submission of Proposals:

4.1.1.1. When submitting a proposal, the Offeror should include **one (1) original and four (4) additional copies (total of five.)**

a) The Offeror shall submit the proposal to:

Boone County Purchasing Department  
Attn: Amy Robbins  
613 E. Ash Street, Room 109  
Columbia, MO 65201

b) The proposals must be delivered no later than 1:30 p.m. CST on March 21, 2014. Proposals will not be accepted after this date and time.

4.1.1.2. To facilitate the evaluation process, the Offeror is encouraged to organize their proposal into distinctive sections that correspond with the individual evaluation categories described herein.

a) Each distinctive section should be titled with each individual evaluation category and all material related to that category should be included therein.

b) The signed response page from the original RFP and all signed amendments should be placed at the beginning of the proposal.

c) The Proposal must, at a minimum, address all mandatory and desired services, equipment, materials, etc. Responses will fully describe how the service will be performed and what hardware/software (if any) is required.

d) Additional information for Offeror to include:

- Describe parts availability for the proposed equipment. Include any discounts available for parts and general wait times. Also describe the nearest authorized service center and supply a contact name, location, and telephone number.
- State details for any factory or dealer warranty for the proposed unit.
- Describe warranty on parts.

- Describe warranty on labor.
- Describe any extended warranty that is available after the original warranty has expired. Include terms and pricing in the submittal.

4.1.1.3. The Offeror is cautioned that it is the Offeror's sole responsibility to submit information related to the evaluation categories, and that the County is under no obligation to solicit such information if it is not included with the proposal. The Offeror's failure to submit such information may cause an adverse impact on the evaluation of the proposal. Any Offeror whose responses deviate from the outlined specifications may automatically be disqualified.

4.1.1.4. Offeror's Contacts: Offerors and their agents (including subcontractors, employees, consultants, or anyone else acting on their behalf) must direct all of their questions or comments regarding the RFP, the evaluation, etc. to the buyer of record indicated on the first page of this RFP. Offerors and their agents may not contact any County employee other than the buyer of record regarding any of these matters during the solicitation and evaluation process. Inappropriate contacts are grounds for suspension and/or exclusion from specific procurements. Offerors and their agents who have questions regarding this matter should contact the buyer of record.

**4.1.2. Competitive Negotiation of Proposals:** The Offeror is advised that under the provisions of this Request for Proposal, the County reserves the right to conduct negotiations of the proposals received or to award a contract without negotiations. If such negotiations are conducted, the following conditions shall apply:

4.1.2.1. Negotiations may be conducted in person, in writing, or by telephone.

4.1.2.2. Negotiations will only be conducted with potentially acceptable proposals. The County reserves the right to limit negotiations to those proposals, which received the highest rankings during the initial evaluation phase.

4.1.2.3. Terms, conditions, prices, methodology, or other features of the Offeror's proposal may be subject to negotiation and subsequent revision. As part of the negotiations, the Offeror may be required to submit supporting financial, pricing and other data in order to allow a detailed evaluation of the feasibility, reasonableness, and acceptability of the proposal.

4.1.2.4. The mandatory requirements of the Request for Proposal shall not be negotiable and shall remain unchanged unless the County determines that a change in such requirements is in the best interest of the entities.

#### **4.1.3. Evaluation and Award Process:**

4.1.3.1. After determining a responsible Offeror and a responsive proposal through the determination that the proposal satisfies the mandatory requirements stated in the Request for Proposal, the evaluator(s) shall use both objective analysis and subjective judgment in conducting a comparative assessment of the proposal in accordance with the evaluation criteria stated below:

- a. **Method of Performance**
- b. **Expertise of Contractor**
- c. **Cost**

4.1.3.2. After an initial evaluation process, a question and answer interview may be conducted with the Offeror, if deemed necessary by the County. In addition, the Offeror may be asked to make an oral presentation of their proposal to the evaluation team at a designated Boone County location. Attendance cost shall be at the Offeror's expense. All arrangements and scheduling will be coordinated by the County.

#### **4.1.4. Evaluation:**

4.1.4.1. The Offeror should submit a copy of all licenses, certifications, accreditation, and/or permits, which may be required by state, federal, and/or local law, statute, or regulation in the course of conduct of the Offeror's business. If not submitted with the proposal, the County reserves the right to request and obtain a copy of any license or certification required to perform the defined services prior to contract award.

4.1.4.2. Where the words "shall" or "must" are used, they signify a required minimum function of system capacity that will heavily impact the Bidder's final response rating.

4.1.4.3. Where the words "should", "may" or "desired" are used, they signify that the feature or capacity is desirable but not mandatory; therefore, the specifications in question will possess minimal impact on the Bidder's final response rating.



5. Response/Pricing Page

In compliance with this Request for Proposal and subject to all the conditions thereof, the Offeror agrees to furnish the services/equipment/supplies requested and proposed and certifies he/she has read, understands, and agrees to all terms, conditions, and requirements of this proposal and is authorized to contract on behalf of the firm named below.

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

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

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

Federal Tax ID (or Social Security #): \_\_\_\_\_

Print Name: \_\_\_\_\_ Title: \_\_\_\_\_

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

Note: This form must be signed. All signatures must be original and not photocopies.

The Offeror shall provide a firm, fixed price for the Original Contract Period. All costs associated with the required services/equipment shall be included in the prices.

5.1. **Robotic Total Station** \$ \_\_\_\_\_

5.2. **Field Collector (if equipment not compatible with Carlson Surveyor+)** \$ \_\_\_\_\_

5.2. **Extended Warranty** \$ \_\_\_\_\_





**"No Bid" Response Form**

**Boone County Purchasing**  
613 E. Ash Street, Room 109  
Columbia, MO 65201

Amy Robbins, Senior Buyer  
(573) 886-4392 – Fax: (573) 886-4390

**"NO BID RESPONSE FORM"**

**NOTE: COMPLETE AND RETURN THIS FORM ONLY IF YOU DO NOT WANT TO  
SUBMIT A PROPOSAL**

If you do not wish to respond to this proposal request, but would like to remain on the Boone County vendor list **for this service/commodity**, please remove form and return to the Purchasing Department by mail or fax.

If you would like to FAX this "No Bid" Response Form to our office, the FAX number is (573) 886-4390.

**RFP: 11-21MAR14 – Robotic Total Station**

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

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

\_\_\_\_\_

\_\_\_\_\_

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

Contact: \_\_\_\_\_

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

REASON(S) FOR NOT SUBMITTING A PROPOSAL:

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