

**CITY OF LINCOLN
COUNTY OF LANCASTER**

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Purchasing Agent

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QUOTATION REQUEST

Quote Prices F.O.B. Destination
Lincoln, Nebraska

Date -	9/28/05
Order No. -	1688 OQ
Date Due -	09/30/05
QUOTATIONS MUST BE RECEIVED IN THE PURCHASING DIVISION OFFICE BY THE DUE DATE SPECIFIED ABOVE	

PLEASE MAKE NECESSARY VENDOR
INFORMATION CORRECTIONS ON THIS FORM:

VENDOR INFORMATION

Return Quotation Request To:
Purchasing Division K-Street Complex 440 S 8th St Ste 200 Lincoln NE 68508 Kopplin, Tom - Quotes

Buyer

Item Number / Description	Quantity	UM	Unit Price	Total Price
4900115 Laboratory Equipment	1	EA		

Troxler RoadReader (tm) Plus, Model # 3450 CE
Nuclear Density Gauge or City approved equal.

Mfg _____ No. _____

Please fax your quotation back to us by 4:30 p.m. on the
above referenced date. Fax to attention of Debbie Winkler
at 402/441-6513.

↓ VENDOR MUST COMPLETE THE FOLLOWING ↓

The undersigned represents and warrants that he/she has full and complete authority to submit this quotation and to enter into a contract upon acceptance by the City/County. The undersigned agrees to comply with all conditions above and on reverse side of this document.

COMPANY NAME _____

BY (PRINT NAME) _____

ADDRESS _____

SIGNATURE _____

TELEPHONE _____

TITLE _____

EMPLOYER FEDERAL ID NO. OR
SOCIAL SECURITY NUMBER _____

DATE _____

DELIVERY SCHEDULE _____

DAYS ARO

PURCHASING DIVISION
CITY OF LINCOLN AND LANCASTER COUNTY, NEBRASKA
INSTRUCTIONS TO BIDDERS

1. **BIDDING PROCEDURE** - A bid by a corporation must be signed in the name of such organization by a duly authorized official thereof. Any person signing a bid for a firm, corporation, or other organization must show evidence of his authority so to bind such firm, corporation, or organization. Most departments of the City of Lincoln and Lancaster County agencies are exempt from federal excise taxes and state and local sales and use taxes. Kindly bid without taxes. The City/County will be responsible for paying any taxes which may be due.
2. **FAIR EMPLOYMENT PRACTICES** - Each bidder agrees that he/she will not discriminate against any employee or applicant for employment because of age, race, color, religion, ancestry, national origin, disability, sex or marital status, and that he will take affirmative action to assure that applicants are employed and that employees are treated during employment without regard to age, race, color religion, ancestry, national origin, disability, sex or marital status.
3. **DATA PRIVACY** - Bidder agrees to abide by all applicable State and Federal laws and regulations concerning the handling and disclosure of private and confidential information concerning individuals and corporations as to inventions, patents and patent rights. The bidder agrees to hold the City/County harmless from any claims resulting from the bidder's unlawful disclosure or use of private or confidential information.
4. **INDEPENDENT PRICE DETERMINATION** - By signing and submitting this bid, the bidder certifies that: The prices in this bid have been arrived at independently, without consultation, communication or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor.
5. **CLARIFICATION OF SPECIFICATION DOCUMENTS** - Bidders shall promptly notify the Purchasing Agent of any ambiguity, inconsistency or error which they may discover upon examination of the specification documents. Interpretations, corrections and changes made to the specification documents will be made by written addenda. Oral interpretations or changes to the Specification Documents made in any other manner, will not be binding on the City/County; and bidders shall not rely upon such interpretations or changes. No addendum will be issued later than forty-eight (48) hours prior to the date and time for receipt of bids, except: An addendum withdrawing or postponing the invitation to bid.
6. **BRAND NAMES** - If and wherever in the material specifications or proposal form brand names, make, manufacturer, trade name, or vendor catalog number is specified, it is for the purpose of establishing a grade or quality of material only; and the term "or equal" is deemed to follow. It is the bidder's responsibility to identify any alternate items offered in the bid, and prove to the City/County that said item is equal to or better than the product specified. If variations are not stated in the proposal, it will be assumed that the item being bid fully complies with the City/County's specifications.
7. **DEMONSTRATION/SAMPLES** - If requested, the bidders shall, at bidder's expense, demonstrate and/or furnish samples of the exact item(s) proposed within seven (7) calendar days from receipt of such request from the City/County.
8. **DELIVERY** - Each bidder shall state on his proposal form the date upon which he can make delivery of all equipment or merchandise. F.O.B. to the City/County at the location specified by the City/County, with all transportation charges paid.
9. **WARRANTIES, GUARANTEES AND MAINTENANCE** - A copy of the manufacturer's warranties and/or guarantees for the items being bid must accompany your proposal. A copy of your company's maintenance policies and costs must also accompany your proposal. Replacement parts of defective components shall be shipped to the City/County at no cost. If defective parts are required to be returned to the bidder, the shipping costs shall be borne by the bidder.
10. **ACCEPTANCE OF MATERIAL** - The finished materials must be new, the latest make or model, of the best quality, unless otherwise specified, and the highest grade workmanship. The material delivered under this proposal shall remain the property of the bidder until a physical inspection and actual usage of this material and/or service is made, and thereafter is accepted by the City/County. The material delivered must be fully in accord with specification documents. In the event the material and/or services supplied to the City/County is found to be defective or does not conform to specification documents, the City/County reserve the right to cancel the order upon written notice to the bidder and return materials to bidder at the bidder's expense. Successful bidder shall be required to furnish title to the material, free and clear of all liens and encumbrances, issued in the name of the City of Lincoln or Lancaster County, Nebraska, as required by the contract documents or purchase orders. Selling dealer's advertising decals, stickers or other signs shall not be affixed to the equipment; vehicle mud flaps shall be installed blank side out with no advertisements. Manufacturer's standard production forings, stampings, nameplates and logos are acceptable.
11. **BID EVALUATION AND AWARD** - The signed bid shall be considered an offer on the part of the bidder. Such offer shall be deemed accepted upon issuance by the City/County of purchase orders, contract award notifications, or other contract documents appropriate to the work. No bid shall be modified or withdrawn for a period of sixty (60) calendar days after the time and date established for receiving bids, and each bidder so agrees in submitting the bid. In case of a discrepancy between the unit prices and their extensions, the unit price shall govern. The City/County reserve the right to accept or reject any or all bids, or part of bids, to waive irregularities and technicalities, and to request rebids on the material described in the specification documents.
12. **TERMS OF PAYMENT** - Unless other specification provisions state otherwise, payment in full will be made by the City/County within thirty (30) calendar days after all labor has been performed and all equipment or other merchandise has been delivered, and all such labor and equipment and other materials have met all contract specifications.
13. **LAWS** - The Laws of the State of Nebraska shall govern the rights, obligations, and remedies of the Parties under this proposal and any agreement reached as a result of this process.

SPECIFICATIONS
FOR A
TROXLER ROAD READER PLUS NUCLEAR DENSITY GAUGE

1. GENERAL

- 1.1 This specification is for a Troxler, Model 3450, Road Reader Plus Nuclear Density Gauge.
- 1.2 Unit must have a gamma source of 0.30 GBq (8mCi) +/- 10% Cs-137 for measuring density.
- 1.3 Unit must have a neutron source of 1.48 GBq (40mCi) +/- 10% Am-241:Be for measuring moisture.
- 1.4 Unit must have an instruction manual and parts list.
- 1.5 Unit must meet or exceed the requirements of the following ASTM Standards: D 2922, D 3017, D 2950, C 1040.
- 1.6 Unit must be warranted for 18 months.

2. PHYSICAL REQUIREMENTS

- 2.1 Unit must have a "thin layer" mode for measuring density of asphalt and concrete overlays from 1" to 4" in thickness without influence from the underlying material.
- 2.2 Unit must have a "backscatter" mode for measuring density of full depth asphalt and concrete.
- 2.3 Unit must have a "direct transmission" mode for measuring density of soil, aggregate, and stone up to 12" in depth.
- 2.4 Unit must have the capability of measuring moisture in soil, soil aggregate, and stone base.
- 2.5 Unit must give direct readout of wet density, dry density, moisture, % moisture, % compaction, % voids, and % air voids.
- 2.6 Unit must have an expanded keypad to provide easy access to all major gauge functions.
- 2.7 Keypad must have a key for each letter of the alphabet.
- 2.8 Unit must have a backlit screen and easy to follow screen prompts to assist the operator through gauge operation.
- 2.9 Unit must have an adjustable beeper to confirm each keystroke and signal test completion over the roar of traffic or heavy equipment.

3. DATA STORAGE AND TRANSFER

- 3.1 Unit must be able to store up to 1000 test results.
- 3.2 Unit must be able to store project number, station number, and notes.
- 3.3 Unit must be able to transfer data to a computer for editing in the most popular spreadsheet programs.

4. POWER REQUIREMENTS

- 4.1 Unit must operate on a rechargeable nicad battery pack.
- 4.2 Unit must have two backup alkaline battery packs.
- 4.3 Unit must have a controlled "sleep mode" which shuts down power intensive systems when the gauge is not being used and is disabled when any key is pressed.

5. ACCESSORIES

- 5.1 Shipping case which meets D.O.T. Type A Package Certification.
- 5.2 Forged drill rod, scraper plate, extraction tool, reference block for standard counts, 120 VAC, 60 HZ wall charger, 100-250 VAC, 47-63 HZ desktop charger

6. DELIVERY

- 6.1 Delivery of material must be F.O.B. to 531 Westgate Blvd., Suite 100, Lincoln, Ne.

7. ACCEPTANCE OF MATERIAL

- 7.1 The material delivered under this proposal must be new, the latest make or model, of the best quality and the highest grade workmanship.
- 7.2 The material delivered under this proposal shall remain the property of the bidder until a physical inspection and actual usage of this material and/or service is made and, thereafter is accepted by the City of Lincoln.
- 7.3 The material delivered under this proposal must be fully in accordance with specification documents.

8. SPECIAL REQUIREMENTS

- 8.1 Bidder must accept and dispose of a Troxler, Model 3440, Serial Number 18337, Nuclear Density Gauge in accordance with Nebraska, Department of Health and Human Services, Radioactive Materials Program regulations.
- 8.2 Shipping cost will be the responsibility of the Bidder.