

**GENERAL CONDITIONS FOR  
PIPE AND CABLE LOCATOR EQUIPMENT  
November 2023**

**I. CONTRACT PERIOD**

The period of this contract will be for **ONE (1) YEAR** from the date the bid is awarded. This contract may be renewed for up to a total of **THREE (3) YEARS** from the initial award date upon the agreement of both parties. The bid price will remain firm during the period of the contract.

**II. DELIVERY**

**All quoted prices shall include delivery charges.** Deliveries shall be made to the following address:

Shelby County Field Operations Office  
42 Big Oak Cir  
Sterrett, AL 35147

**III. BILLING**

Invoice payments shall be based solely on the quantity of items received and the vendor's stated bid price. **The product shall be billed in items received, and all prices shall include shipping.** Shelby County Water Services does require a Purchase Order for every order placed. Shelby County Water Services is tax-exempt. Some items in the bid may not be ordered during the contract period.

All invoices shall be billed to:

**Shelby County Water Service  
200 West College Street, Room 145  
Columbiana, Alabama 35051  
[ap-water-landfill@shelbyal.com](mailto:ap-water-landfill@shelbyal.com) preferred method of delivery**

**IV. BID QUALIFICATIONS**

All BIDDERS must submit product information with bids. Information to be submitted must show the product proposed meets all the specifications listed below and list **ALL EXCEPTIONS** to the specifications in a separate document.

# QUOTATION SHEET

## Shelby County Water Services

Bid: Pipe and Cable Locator Equipment (November 2023)

ALL QUOTES SHOULD INCLUDE DELIVERY

Item Description	Quantity	Unit Price	Extended Price
Single Frequency Pipe and Cable Locator (Pipehorn 800-H)	1 Each	\$	\$
Dual Frequency Pipe and Cable Locator (Pipehorn 800-HL)	1 Each	\$	\$
Magnetic Locator (Maghorn)	1 Each	\$	\$
On-Site Training	1 Day	\$ /Day	

THE UNDERSIGNED OFFERS THESE PRICES, TERMS, AND DELIVERY AS PER THE BID GENERAL CONDITIONS AND SPECIFICATIONS:

NAME OF COMPANY: \_\_\_\_\_

BY: (Please Print): \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

COMPANY ADDRESS: \_\_\_\_\_

PHONE: \_\_\_\_\_

E-MAIL: \_\_\_\_\_

BIDS SUBMITTED ARE FIRM, AND NO CLAIMS FOR ERRORS WILL BE MADE AFTER BIDS ARE OPENED AND SUBSEQUENT THEREOF.

**DON'T FORGET to enclose the Bid Specifications documentation with your bid.**

Sworn to and subscribed before me this

the \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

\_\_\_\_\_, Notary Public

My Commission Expires: \_\_\_\_\_

# **BID SPECIFICATIONS FOR PIPE AND CABLE LOCATOR EQUIPMENT November 2023**

## **Single Frequency Pipe and Cable Locator**

1. Transmitter:
  - a. Shall use a 480 kHz, high-frequency.
  - b. Modes: Inductive, conductive, and signal clamps
  - c. Batteries: Use eight (8) C-cell batteries (to be included with the unit)
2. Receiver:
  - a. Shall provide instantaneous, audible output from built-in speakers and a visual output from a fast response meter
  - b. Sensitivity shall be semi-automatic through Smart Control
  - c. Batteries: two (2) 9-Volt batteries (to be included with the unit)
- d. Warranty: 3 Years
3. Manufacturers
  - a. 800-H Pipe and Cable Locator as manufactured by Pipehorn/Utility Tool Company, Inc.
  - b. Approved Equal by Shelby County Water Services

## **Dual Frequency Pipe and Cable Locator**

1. Transmitter:
  - a. Able to transmit both a high-frequency signal (480 kHz) and a low-frequency signal (9 kHz)
  - b. Modes: Inductive, conductive, signal clamp
  - c. Batteries: eight (8) C-cell batteries (to be included with the unit)
2. Receiver:
  - a. Shall provide instantaneous, audible output from built-in speakers and a visual output from a fast response meter
  - b. Sensitivity shall be semi-automatic through Smart Control
  - c. Batteries: two (2) 9-Volt batteries (to be included with the unit)
  - d. Warranty: 3 Years
3. Products:
  - a. 800-HL Pipe and Cable Locator manufactured by Pipehorn/Utility Tool Company, Inc.
  - b. Approved Equal by Shelby County Water Services

## **Magnetic Locator**

1. Continuously variable sensitivity control
2. One control
3. One-hand operation
4. Natural, comfortable grip
5. Cast aluminum body
6. Durable waterproof probe
7. Warranty: 3 years
8. Detects on iron and steel (ferrous) objects such as:
  - a. Valve boxes
  - b. Manhole/Vault covers
  - c. Curb Stops
  - d. Property corner pins
  - e. Cast iron pipe bell joints
9. Batteries: two (2) 9-Volt batteries (included with the unit) with a battery life of 40 hours

**BID SPECIFICATIONS FOR (continued)**  
**PIPE AND CABLE LOCATOR EQUIPMENT**  
**November 2023**

10. Manufactures:

- a. Maghorn as manufactured by Pipehorn/Utility Tool Company, Inc.
- b. Approved Equal by Shelby County Water Services

**Training**

- 1. Training to be provided by a factory-authorized person.
- 2. Onsite training would include round-trip travel to either the Field Office located in Westover, Alabama, or the South Water Treatment Plant located in Wilsonville, Alabama. Training to be a minimum of 4 hours each trip.