



## *Hart County Water and Sewer Authority*

200 Arthur Street  
Phone: 706-377-4387  
Fax: 706-377-4385

### INVITATION TO BID FOR WATER STORAGE TANK DEMOLITION

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The Hart County Water and Sewer Authority, is requesting formal written Bids from Contractors for the demolition/dismantle/removal of one (1) elevated steel water storage tank (300,000 gal.).

The location of the water tank is the intersection of Well Road and Royston Highway, Hartwell, Hart County Georgia. This Water Storage tank can be viewed on Google Earth or on Hart County qpublic.net parcel number C 45 008.

The water tank has been off-line/out-of-service for a number of years. The bids for demolition will require the following:

#### SCOPE OF WORK:

Contractor shall furnish all equipment and labor to demolish and remove the water tank. The Contractor shall be fully qualified to complete the work with not less than 5 years' experience with similar demolition projects. Contractor shall provide a list of similar project experience and contact persons. Contractor's responsibility shall include but is not limited to:

- (1) Mobilization of all equipment and labor force.
- (2) All related materials on-site to be removed (tank, foundation, piping, etc.) shall be disassembled and removed from the site. Contractor shall arrange for proper disposal and/or salvage of all materials in accordance with all applicable environmental and solid waste disposal regulations. There shall be no "dropping of steel" in dismantling this tank. The tank shall be dismantled section by section and lowered to the ground with a crane.
- (3) Ownership and responsibilities for all materials shall become the Contractor's once said materials are moved from the tank site.
- (4) The water tank site will be made available to the Contractor as-is. Tank site and structures will be accessible to Contractors for inspection, testing, or other such investigations. All work shall be conducted entirely within the boundaries of the Authority's property.
- (5) Proof of Liability Insurance

The Hart County Water and Sewer Authority, (the "Owner") will attempt to follow the following time table in evaluating and negotiating an agreement for the Water Storage Tank Demolition:

- Issue Invitation to Bid: September 10, 2018
- Deadline for Submittal of Bids: October 11, 2018 @ 2:00 p.m. Local Time.

Bids will be opened at the Authority office at 200 Arthur Street Hartwell, Georgia 30643

- Award of the Bid Date: On or before October 25, 2018
- Implementation of Services Agreement/Contract: On or before November 10, 2018

All bids/proposals shall be submitted to Mr. Pat Goran, PE, Director, Hart County Water and Sewer Authority.

Any questions should be directed to:

Mr. Pat Goran, PE, Director [pat@hartwatersewer.com](mailto:pat@hartwatersewer.com)  
Hart County Water and Sewer Authority  
200 Arthur Street  
Hartwell, Georgia 30646  
(706) 377-4387 Fax (706) 377-4385

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## I. BACKGROUND

OWNER: Hart County Water and Sewer Authority has one (1) elevated water storage tank that is no longer used with the water distribution system. The tank was at one time some of the original parts of a much smaller water system with pressure limitations due to the height of the tanks.

## II. PROJECT DESCRIPTION

The work to be performed shall include furnishing all equipment and labor to demolish and remove the water tank. The contractor shall be fully qualified to complete the work with no less than five (5) years' experience with similar demolition projects. The Contractor shall provide a list of similar project experience and contact persons.

The water storage tank has no physical address but is located adjacent to the Kingdom Hall of Jehovah's Witnesses Church located at 19 Well Road just off Royston Highway in Hartwell, Georgia. The site contains 0.52 acres and has a 20 foot access/egress easement.

All items related to the water tank and its structure are to be removed (tanks, foundation, piping, etc.). The concrete foundation shall be removed to a level not less than six inches (6") below the existing ground level. The Contractor shall include in its bid, as a deductive item, the salvage value (if any) of the materials to be removed from the site. Ownership responsibilities for all materials shall become the Contractor's, once said materials are moved from the tank site (property). The Contractor shall dispose of or salvage, as applicable, all materials to be removed and shall do so in compliance with all applicable State and Federal solid waste disposal regulations. The Contractor will be responsible for all demolition, transportation, and disposal of all materials.

The water storage tank site will be made available to the Contractor as-is. The site and structure will be accessible to Contractors for inspections, testing, or other such investigations. The Owner makes no warranty as to existing facility conditions. Each Contractor shall make their own determination based upon the Contractor's investigation and judgement. The tank was inspected in 2002 and a copy of the inspection report is attached to this information. The Tank was tested for the presence of lead based paint and it was confirmed that lead based paint is present. A copy of this test result is also attached.

The Contractor shall complete all work in accordance with OSHA and other applicable requirements. The Contractor shall take all necessary precautions to ensure the safety and welfare of the workers and the general public.

The water tank shall be completely disassembled. The foundation shall be removed at least 6" below grade. All pipe connections to the tank shall be removed to at least 6" below grade. Demolition shall be accomplished using safe methods, and precautions shall be taken to prevent transport of debris onto any adjacent property.

Following demolition and removal, the Contractor shall restore the site. Any holes/ruts shall be filled in and the site graded smooth. All exposed areas shall be seeded and grass established. Any damages caused to adjacent properties shall be corrected.

### III. TIME

The Hart County Water and Sewer Authority (Owner) will attempt to follow the following timetable in evaluating and negotiating an agreement for the Water Storage Tank Demolition.

- |                                                     |                    |
|-----------------------------------------------------|--------------------|
| ▪ Invitation to Bid:                                | September 10, 2018 |
| ▪ Deadline for Submittals of Bids:                  | October 11, 2018   |
| ▪ Recommendation to the Authority Board:            | October 25, 2018   |
| ▪ Implementation of Service Agreement and Contract: | November 10, 2018  |

### IV. INSTRUCTIONS TO BIDDERS

A. All bids/proposals shall be submitted to:

Mr. Pat Goran, PE, Director  
Hart County Water and Sewer Authority  
200 Arthur Street  
Hartwell, Georgia 30646  
Attention: Invitation to Bid - Water Tank Demolition

Bids will be opened in the Authority offices at 200 Arthur Street, Hartwell, Georgia on October 11, 2018 at 2:00 PM Local Time

**No Bids will be accepted after this time.**

Please direct any questions to Mr. Pat Goran, PE, Director, Hart County Water and Sewer Authority, at 706-377-4387 or [pat@hartwatersewer.com](mailto:pat@hartwatersewer.com)

- B. All bids must be submitted in a sealed envelope and clearly marked in the lower left-hand corner: "Invitation to Bid - Water Tank Demolition". All bids must be received in the Authority Office by October 11, 2018 @ 2:00 PM local time. One original bid document, complete, must be submitted.  
No faxed, e-mailed or telephone proposals will be accepted. Late proposals shall be returned unopened.
- C. Bids should be prepared simply and economically, providing a straightforward, concise description of provider's capabilities to satisfy the requirements of the request. Special bindings, colored displays, promotional materials, etc., are not required. Emphasis should be on completeness and clarity of content.
- D. All bids must be complete and include the following information signed and notarized as appropriate:
1. "Statement of Qualifications" (Attachment A)
  2. Bid Submittal (Attachment B)
  3. Google Earth picture (Attachment C)
  4. 2002 Inspection Report ( Attachment D)
  5. E-Verify Certificate (Attachment E)
  6. Copy of Boundary Survey ( Attachment F)

V. EVALUATION AND AWARD OF CONTRACTS

The award will be made to the lowest responsive and responsible bidder. The Hart County Water and Sewer Authority reserves the right to reject any and all bids.

VI. PROPOSAL TERMS AND CONDITIONS

1. Upon review and evaluation of the bids, and in accordance with Georgia and local Code, the Hart County Water and Sewer Authority (“Owner”) shall award the contract to the lowest responsible and responsive offeror based on the qualifications and experience of the offeror(s) and the responsiveness of the bid to the requirements set forth above.
2. The Hart County Water and Sewer Authority reserves the right to reject any and all bids, and to waive minor irregularities in any bid or proposal.
3. The Hart County Water and Sewer Authority reserves the right to request clarification of information submitted, and to request additional information from a bidder.
4. The Hart County Water and Sewer Authority reserves the right to award any contract to the next lowest responsive and responsible bidder if the successful contractor does not execute a contract within thirty (30) days of being notified of selection.
5. Any bid may be withdrawn up until the date and time set above for opening of the bids. Any bid not so timely withdrawn shall constitute an irrevocable offer, for a period of sixty (60) days to provide to the Hart County Water and Sewer Authority the goods and/or services described in the attached specifications, or until one or more of the proposals have been approved by the Hart County Water and Sewer Authority, whichever occurs later.
6. Any and all contracts resulting from acceptance of the bid by the Hart County Water and Sewer Authority shall be in a form supplied or approved by the Authority and shall reflect the specifications in this Invitation to Bid. The Hart County Water and Sewer Authority reserves the right to reject any proposal agreement or contract that does not conform to the specifications contained in this Invitation to Bid and which is not approved by the Hart County Water and Sewer Authority Attorney.
7. Payment for all work under this contract will be made in one lump sum at project completion and acceptance by the owner.
8. The Hart County Water and Sewer Authority shall not be responsible for any costs incurred by any bidder in preparing, submitting, or presenting its response to the Invitation to Bid.

VII. RESULTING CONTRACT

The successful bidder will be bound by the representation made in its response to the RFP.

VIII. TIME FOR COMPLETION

All work in connection with this contract shall be completed within one hundred twenty (120) consecutive calendar days.

IX. INSURANCE REQUIREMENTS

Successful bidder, upon award of the contract, shall provide evidence of insurance for not less than the following amounts or greater where required by Laws and Regulations:

- 1) Worker's Compensation and Employer's Liability Insurance and related coverages as required or specified by Georgia State Law:
  - a) Except that the policy must include employee's liability with a minimum limit of \$100,000 each accident, \$100,000 disease each employee with a \$500,000 disease policy limit.
  - b) This Contract shall be null and of no effect unless the CONTRACTOR shall, before entering upon the performance thereof, secure Worker's Compensation Insurance for the benefit of and keep insured, during the life of said Contract, all employees engaged thereon who are required to be insured by the laws of the State of Georgia. In case the CONTRACTOR shall subcontract any portion of the WORK, he shall require that all employees of the SUBCONTRACTOR are properly covered by such Worker's Compensation Insurance.
- 2) Comprehensive General Liability Insurance coverage under Paragraphs 5.04.A3 through A.6 shall include the following:
  - a) General aggregate of \$2,000,000 minimum
  - b) Property damage to existing structures and equipment
  - c) Direction Operations (including coverage for underground, explosion and collapse hazards)
  - d) Independent Contractors
  - e) Completed Operations/Products (To be maintained for a period of at least twelve (12) months from the date of Substantial Completion) of \$1,000,000 minimum
  - f) Contractual Liability (Blanket or specific coverage for the indemnification agreement as set forth in the General Conditions). Coverage shall have a minimum limit of \$2,000,000 per occurrence for bodily injury (each person, each accident) and property damage (each accident) with an annual aggregate of \$2,000,000.
  - g) Personal and Advertising Injury Liability Coverage of \$1,000,000 minimum
  - h) Broad Form Property Damage Coverage
  - i) Care, Custody and Control Coverage

- j) Comprehensive General Liability Insurance shall have a minimum limit of \$1,000,000 per occurrence combined single limit for bodily injuries liability and property damage liability.
- 3) OWNER's Protection Liability Insurance in the name of OWNER including the interest of the Consulting Engineers, and other agencies and utilities required as additional insured. The original policies for OWNER's Protection Liability Insurance shall be delivered to the OWNER prior to the start of construction.
- a) This policy must have a limit of \$100,000 per occurrence combined single limit for bodily injury liability with underlying liability coverage of \$1,000,000 and excess liability coverage of \$1,000,000.
  - 4) Comprehensive Automobile Liability, under Paragraph 5.04.A.6
    - a) This policy shall have minimum limits of \$1,000,000 per occurrence combined single limit for bodily injury liability and \$1,000,000 per occurrence (each person and each accident) property damage liability (each accident) and shall include owned vehicles, hired and non-owned vehicles. Underlying coverage must equal \$1,000,000. Excess umbrella coverage must equal \$1,000,000.

X. OTHER INFORMATION

For additional information or explanation of the content or intent of these specifications, please e-mail, or write your questions to:

Mr. Pat Goran, PE, Director  
Hart County Water and Sewer Authority  
200 Arthur Street  
Hartwell, Georgia 30643  
[pat@hartwatersewer.com](mailto:pat@hartwatersewer.com)

STATEMENT OF QUALIFICATIONS AND EXPERIENCE

Expressions of interest for the Water Storage Tank Demolition shall be made by submitting a statement of qualifications, including background and experience of staff members who would be assigned to the work and a summary listing similar projects conducted by the contractor.

The Contractor must have a proven record of experience with similar projects.

Each Contractor submitting a proposal for items included in the Invitation to Bid shall prepare and submit the following information, in addition to addressing the qualifications stated above.

1. Name of Firm or Business: \_\_\_\_\_

2. Business Address: \_\_\_\_\_  
\_\_\_\_\_

3. Business Phone: \_\_\_\_\_ Fax No.: \_\_\_\_\_

4. Email Address: \_\_\_\_\_

5. Number of years in business: \_\_\_\_\_

6. General Character of Services provided by your Company: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

7. Federal EIN Identification No.: \_\_\_\_\_

8. Provide a clear statement of your experience and qualifications relevant to services proposed to be provided (attach pages as appropriate): \_\_\_\_\_

9. Provide a brief outline and schedule of the work to be performed (attach pages as appropriate): \_\_\_\_\_

10. I hereby certify that I/we:
- am authorized to submit this proposal on behalf of the firm or Corporation;
  - am properly licensed and capable of providing the services as outlined in this proposal;
  - will comply with all laws and regulations applicable to the State of Georgia and Federal Laws.

\_\_\_\_\_  
Name and Title

\_\_\_\_\_  
Date



The undersigned submits the following Bid to Provide for Water Storage Tank Demolition and Disposal:

Tank Demolition, Disposal and Site Grading/Seeding (Lump Sum) \_\_\_\_\_

Salvage Value of Tank Materials (Deductive Item) \_\_\_\_\_

**TOTAL LUMP SUM BID PRICE** \_\_\_\_\_

TOTAL LUMP SUM BID IN WORDS \_\_\_\_\_

**Authorization:**

\_\_\_\_\_  
Firm Name Date

\_\_\_\_\_  
Mailing Address Phone Number

\_\_\_\_\_  
State, Zip Code Fax Number

\_\_\_\_\_  
By Title

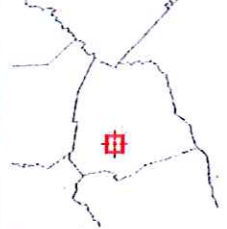
\_\_\_\_\_  
Contact Name (if different from above) Contact Email Address

Z:\PROJECTS\14\14051-Hart Co Water Sewer Aut-Demolition of tank\Hart County Invitation to Bid.docx

Attachment C Location Map



Overview



Legend

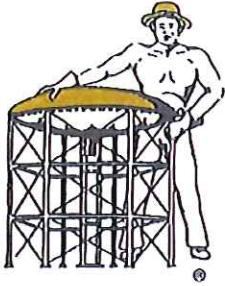
- Parcels
- Roads

Parcel ID	C45008	Owner	HART COUNTY GEORGIA	Last 2 Sales			
Class Code	Exempt		P O BOX 279	Date	Price	Reason	Qual
Taxing District	COUNTY		HARTWELL GA 30643	2/1/1977	\$1000	XV	U
	COUNTY	Physical Address	n/a	n/a	\$0	n/a	n/a
Acres	0.52	Assessed Value	Value \$6240				

(Note: Not to be used on legal documents)

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Developed by  
 The Schneider Corporation



**UTILITY SERVICE** co., inc.

535 Courtney Hodges Blvd.  
P.O. Box 1354 • Perry, GA 31069

Phone (478) 987-0303 Fax (478) 987-2991  
(800) 223-3695 [www.utilityservice.com](http://www.utilityservice.com)

**HART COUNTY WATER & SEWER**

**AUTHORITY**

**300,000 ELEVATED**

**WATER STORAGE TANK**

**INSPECTION REPORT**

**COMPLETED BY:**

**UTILITY SERVICE CO., INC.**

**P. O. BOX 1354**

**PERRY, GEORGIA 31069**

**HART COUNTY WATER & SEWER AUTHORITY**

**WATER TANK INSPECTION REPORT**

**DATE:** JANUARY 21, 2002

**LOCATION:** Industrial Park

**CAPACITY:** 300,000 Gallon Elevated

**FOUNDATION CONDITIONS:** Good – No Chipping or Spalling

**HEIGHT:** 70 Feet to High Water Level

**MANUFACTURER:** Taylor Iron Works, Macon, Georgia

**DATE OF MANUFACTURE:** 1978

**DRAINAGE:** Adequate

**VALVE CONNECTIONS:** Good ... No Leakage

**GENERAL APPEARANCE:** Poor

**DATE LAST PAINTED:** Unknown – Estimated 12+ Years

**LEAD BASED COATINGS:** CHECKED: YES *Sample Submitted to Testing  
Laboratory*

*Interior: Yes – 894 PPM*

*Exterior: Yes – 27,300 PPM*

EXTERIOR:

The exterior surfaces were originally coated with an alkyd enamel over red lead based primer coat. The paint system shows no indication of being top coated. The paint has now failed. On some areas on the roof and along the top curvature, the paint has begun to peel, exposing the primer and bare steel. Flash rust has started randomly throughout the exterior, mostly along the welded seams and joints. Some deep penetrating rust is seen on the turnbuckles and wind rods.

Due to the exterior primer coat being a hazardous material (red lead), special procedures will be needed to renovate the tank exterior. Lead abatement will be required with containment.

*Exterior renovation is recommended at this time.*

INTERIOR:

The interior of the tank was originally coated with a vinyl liner over a red lead primer. The coating has dried out and become brittle. Flash rust has started on roof weld seams and lap seams. Elsewhere in the roof, the coating has become thin with some primer exposed.

Due to this tank being out of service for an extended period of time and the coating is an immersion type, the coating has dried out and small bubbles are present. Also, this type of coating is no longer approved by A.W.W.A. for use in potable water systems. *Removal of this paint system is recommended at this time. Special precautions must be used to remove the coating due to the red lead hazardous prime coat.*

**UGA Specials Analysis Report**  
Soil, Plant and Water Laboratory

Grower Information	Lab Information	County Information
Client: Hart Co. <i>Hart Co. Water + Sewer</i>	Completed: 04/09/2002 Printed: 04/09/2002	Research <i>led</i> <i>ck</i> <i>1269</i>
Type: Paint Chips		

**Results**

Lab	SP-238
Sample	
Pb (ppm)	142782

*Lead base paint*

DUNLOP TANK

HIGH LEAD CONTENT  
IN PAINT - NOT USEABLE

**ATTACHMENT E**

**CONTRACTOR AFFIDAVIT FOR ELECTRONIC VERIFICATION OF WORK AUTHORIZATION PROGRAMS [under O.C.G.A. § 13-10-91(b)(1)]**

By executing this affidavit, the undersigned Contractor verifies its compliance with O.C.G.A. § 13-10-91, stating affirmatively that the individual, firm or corporation which is engaged in the physical performance of services on behalf of The Hart County Water and Sewer Authority (name of public employer) has registered with, is authorized to use and uses the federal work authorization program commonly known as E-Verify, or any subsequent replacement program, in accordance with the applicable provisions and deadlines established in O.C.G.A. § 13-10-91. Furthermore, the undersigned Contractor will continue to use the federal work authorization program throughout the contract period and the undersigned Contractor will contract for the physical performance of services in satisfaction of such contract only with subcontractors who present an affidavit to the Contractor with the information required by O.C.G.A. § 13-10-91 (b). Contractor here attests that its federal work authorization user identification number and date of authorization are as follows:

\_\_\_\_\_  
Federal Work Authorization User Identification Number

\_\_\_\_\_  
Date of Authorization

\_\_\_\_\_  
Name of Contractor

\_\_\_\_\_  
Name of Project

\_\_\_\_\_  
Name of Public Employer

I hereby declare under penalty of perjury that the foregoing is true and correct.

Executed on \_\_\_\_\_, 20\_\_\_\_, in \_\_\_\_\_(City), \_\_\_\_\_(State).

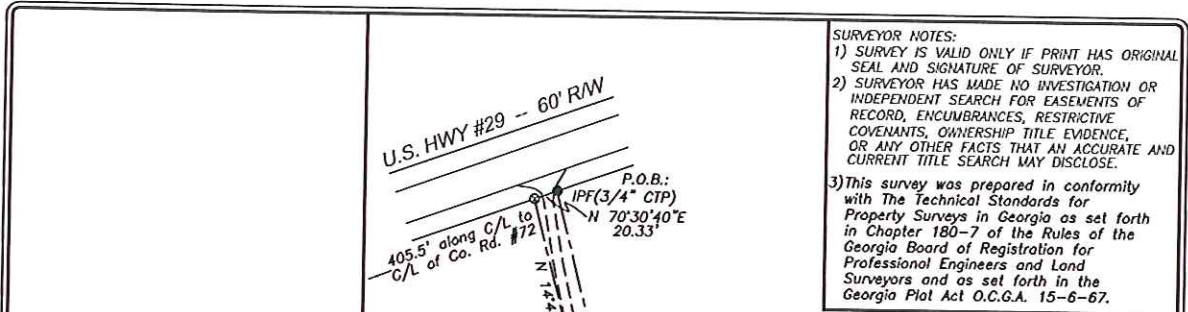
\_\_\_\_\_  
Signature of Authorized Officer or Agent

\_\_\_\_\_  
Printed Name and Title of Authorized Officer or Agent

Subscribed and sworn before me  
On this the \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_.

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

My commission expires: \_\_\_\_\_



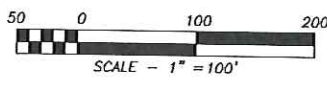
**SURVEYOR NOTES:**  
 1) SURVEY IS VALID ONLY IF PRINT HAS ORIGINAL SEAL AND SIGNATURE OF SURVEYOR.  
 2) SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE, OR ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE.  
 3) This survey was prepared in conformity with The Technical Standards for Property Surveys in Georgia as set forth in Chapter 180-7 of the Rules of the Georgia Board of Registration for Professional Engineers and Land Surveyors and as set forth in the Georgia Plat Act O.C.G.A. 15-6-67.

RESERVED FOR C.O.S.C.



CHARLES B. THOMPSON  
 P.B. 27/163

- LEGEND:**  
 ⊙ = POINT ONLY  
 ○ = IRON PIN SET  
 ● = IRON PIN FOUND  
 ⊠ = 1/2" REBAR SET  
 IPF = IRON PIN FOUND  
 RFB = REBAR FOUND  
 CTF = CRIMP TOP PIPE FND.  
 OTF = OPEN TOP PIPE FND.  
 CMF = CONCRETE MONUMENT FND.  
 GMF = GRANITE MONUMENT FND.  
 AIF = ANGLE IRON FOUND  
 SPK = RAILROAD SPIKE SET  
 PKX = PK NAIL SET  
 O/S = OFFSET  
 P = PROPERTY LINE  
 C = CENTERLINE  
 -D- = OVERHEAD POWERLINE  
 -S- = SANITARY SEWER  
 -X- = FENCE  
 P.O.B. = POINT OF BEGINNING  
 B.S. = BUILDING SETBACK



THE FIELD EQUIPMENT USED FOR THIS SURVEY WAS A LEICA TCR405. THE FIELD DATA UPON WHICH THIS PLAT IS BASED HAS A CLOSURE PRECISION OF ONE FOOT IN 38,313 FEET AND AN ANGULAR ERROR OF 7 SEC. PER ANGLE POINT AND WAS ADJUSTED USING NONE RULE. THIS PLAT HAS BEEN CALCULATED FOR CLOSURE AND IS FOUND TO BE ACCURATE WITHIN ONE FOOT IN PERFECT FEET.  
 I HEREBY CERTIFY, THAT IN MY OPINION THIS IS A CORRECT REPRESENTATION OF THE LAND PLATTED AND HAS BEEN PREPARED IN CONFORMITY WITH THE MINIMUM STANDARDS AND REQUIREMENTS OF THE LAW.

G.M.D.: 1112  
 COUNTY: HART  
 CITY: N/A

SURVEY FOR:  
**HART CO. WATER AND SEWER AUTHORITY**

STATE: GEORGIA  
 PLAT DATE: NOV. 07, 2017  
 FIELD DATE: OCT. 13, 2007  
 SCALE: 1" = 100'  
 CRD FILE: 17191  
 DWG FILE: 17191  
 PARTY CHIEF: W.C.B.  
 DRAWN BY: W.S.B.  
 PLAT BK/PG: 22/150  
 DEED BK/PG:  
 TAX P.I.D.: C45 008



**BAUKNIGHT & ASSOCIATES, INC. LAND SURVEYING**  
**W. SLATE BAUKNIGHT**  
 GA RLS #2534 SC RLS #20471  
 C.O.A. #LS00602  
 109 N. Jackson Street Hartwell, GA 30643  
 706-376-5946 (office) 888-376-5946 (toll free)  
 www.lskhartwellsurveyors.com

