



MACON WATER AUTHORITY

CONTRACT FOR

Grass Mowing Maintenance:

**Amerson Water Treatment Plant
Lower Poplar Wastewater Treatment Plant
Rocky Creek Wastewater Treatment Plant
with
Alternative Locations**

August 1, 2023

PROPRIETARY NOTICE

This document is prepared by the Macon Water Authority for the sole purpose of communicating to our vendors. The proprietary information contained herein is based on the requirements of the project. None of the information in this document is to be shared with any third parties without the expressed written consent of the Macon Water Authority.

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INVITATION TO BID

THE MACON WATER AUTHORITY
MACON, GEORGIA

Sealed Bids for furnishing all materials, labor, tools, equipment and appurtenances necessary for the mowing at **Amerson Water Treatment Plant, Lower Poplar Wastewater Treatment Plant and Rocky Creek Wastewater Treatment Plant** (the “Project”) will be received by the Macon Water Authority (the “Owner”), at the Macon Water Authority, 537 Hemlock Street, HR/Engineering Conference Room, Macon, Georgia 31201 until 2:00 P.M., local time, **October 12, 2023**, and then at said office publicly opened and read aloud. All bidders must attend a mandatory pre-bid meeting at the same location at 10:00 A.M. on **September 26, 2023**; to participate in a required site visit of ALL locations prior to submitting a bid response. All bid questions must be submitted to the Owner by 10:00 A.M. on **October 3, 2023**. The Bidder should attend the pre-bid meeting in its entirety.

The Project consists of:

Primary - Amerson Water Treatment Plant, Lower Poplar Wastewater Treatment Plant and Rocky Creek Wastewater Treatment Plant

BASE BID

The project known as Primary is advertised for bid. The Primary project consists of mowing only within the mowing limits at three locations in a safe, effective, and timely manner, as stated in the Specifications contained in the contract document. Perform and complete mowing operations as specified. Exhibits A, B and C provide locations, including approximate acreage to be mowed for each mowing cycle.

ALTERNATIVE BID, A

Alternative Bid, A, consists of mowing only within the mowing limits at four locations in a safe, effective, and timely manner, as stated in the Specifications contained in the contract document. Perform and complete mowing operations as specified. Exhibits D, E, F and G provide locations, including approximate acreage to be mowed for each mowing cycle.

The Project will be awarded in one Contract. Fifty-one percent (51%) of the Work under the Contract Documents must be self-performed by the General Contractor. The Project will be awarded by base bid [or “*by base bid plus selected alternates*”] on a lump sum basis for the performance and completion of all Work required by the Contract Documents.

The Contract Documents include, but may not be limited to, the Instructions to Bidders, the Contract Agreement, the supplementary conditions, the Drawings, the Specifications (Divisions 01 through 46, inclusive, where applicable), and the forms of Bid Bond, Performance Bond, and Payment Bond. These and any other Contract Documents may be examined at the following location:

Engineering Department
Macon Water Authority
537 Hemlock Street
Macon, GA 31201

Copies of Contract Documents may be obtained at the Engineering Department, Macon Water Authority, 537 Hemlock Street, Macon, Georgia 31201, by contacting Gene Inman, Project Manager, Telephone 478-738-6518 upon a non-refundable payment of **\$150.00** for each set. A street address must be provided to ensure prompt delivery. No partial sets of bidding documents shall be issued. Bidders must purchase the Contract Documents in order to be eligible to submit a bid. Bid documents on the MWA website are for informational purposes only.

Each Bid must be accompanied by a Bid Bond in the amount of 10% of the Bid, prepared on the form of Bid Bond that is part of the Contract Documents, duly executed by the Bidder as principal and having as surety thereon a surety company licensed to do business in the State of Georgia and listed in the latest issue of U.S. Treasury Circular 570.

Bidders must comply with the Disadvantaged Business Enterprise Participation Requirements specified in the Instructions to Bidders.

The successful Bidder for this Project shall be required to furnish a Performance Bond and Payment Bond, satisfactory to the Owner, each in the amount of 100 % of the Contract Price.

Employment of Local Businesses and Contractors: It is the desire of the Owner that local businesses--including disadvantaged, minority, and women enterprise subcontractors-- be given the opportunity to participate on the various parts of the Work.

The Owner's encouragement of participation of disadvantaged, minority, and women enterprises and of locally owned businesses and contractors is not intended to restrict or limit competitive bidding or to increase the cost of the Work. The Owner supports a healthy, free market system that seeks to include responsible local businesses and provide ample opportunities for local business growth and development.

In an effort to assist minority-owned businesses, Georgia law permits an income tax adjustment on the state tax return of any company that subcontracts with a certified minority-owned firm to furnish goods, property or services to the State of Georgia pursuant to O.C.G.A. §48-7-38. Suppliers should consult with their tax advisors to find out how to take advantage of these tax credits.

The Owner reserves the right to reject any or all Bids. The Owner reserves the right to waive informalities and technicalities.

The Macon Water Authority
Ron Shipman
Executive Director & President

END OF SECTION

INSTRUCTIONS TO BIDDERS

1.01 CONTRACT DOCUMENTS

- A. The Bidder's attention is directed to the Supplementary Conditions and other Contract Documents, all of which should be reviewed and studied by the Bidders before submitting a Bid.
- B. The Contract Documents shall define and describe the complete Work to which they relate.

1.02 PREPARATION AND EXECUTION OF BID

- A. Each Bid must be prepared to represent that it is based solely upon the materials and equipment specified in the Contract Documents.
 - 1. *Trade Names.*— When reference is made in the Contract Documents to trade names, brand names, or to the names of manufacturers, such references are made solely to indicate that products of that description may be furnished and are not intended to restrict competitive bidding. Unless requests for approvals of other products have been received and approvals have been published by addendum in accordance with the procedure described below in this Section, the successful Bidder may furnish no products of any trade names, brand names, or manufacturers' names except those designated in the Contract Documents.
 - 2. *Use of other products.*—If a Bidder desires to use products of trade or brand names or of manufacturers' names which are different from those specified in the Contract Documents, application for the approval of the use of such products must be received by the Engineer at least ten (10) days prior to the date set for the opening of Bids. The application to the Engineer for approval of a proposed product must be accompanied by:
 - a. a schedule setting forth in which respects the materials or equipment submitted for consideration differ from the materials or equipment designated in the Contract Documents; and
 - b. a copy of the published recommendations of the manufacturer for the installation of the product together with a complete schedule of changes in the drawings and specifications, if any, which must be made in other work in order to permit the use and installation of the proposed product in accordance with the recommendations of the manufacturer of the product.

In addition, the Engineer will give consideration to reports from reputable independent testing laboratories, verified experience records showing the reputation of the proposed product with previous users, evidence of reputation of the manufacturer for prompt delivery, evidence of reputation of the manufacturer for efficiency in servicing its products, or any other written information that is helpful in the circumstances. To be approved, a proposed product must also meet or

- exceed all express requirements of the Contract Documents.
3. *Burden of proof.*— The degree of proof required for approval of a proposed product as acceptable for use in place of a named product or products is that amount of proof necessary to convince a reasonable person beyond all doubt.
 4. *Request for conference.*—Any Bidder who alleges that rejection of a submittal is the result of bias, prejudice, caprice, or error on the part of the Engineer may request a conference with a representative of the Owner: PROVIDED, that the request for said conference, submitted in writing, shall be received by the Owner at least five (5) days prior to the date set for the opening of Bids, time being of the essence.
 5. *Issuance of addenda.*— If the submittal is approved by the Engineer, an addendum will be issued to all prospective Bidders. Issuance of an addendum is a representation to all Bidders that the Engineer, in the exercise of its professional judgment and discretion, established that the product submitted for approval is acceptable and meets or exceeds all express requirements.
- B. Each Bid must be submitted on the Bid forms which are a part of the Contract Documents. **All blank spaces for Bid prices, both words and figures, must be filled in and completed in ink.** In case of discrepancy, the amount shown in words will govern. All required enclosed certifications or other documents must be fully completed and executed when submitted.
- C. In case of discrepancies between the figures shown in the unit prices and the totals, the unit prices shall apply and the totals shall be corrected to correspond with the unit prices. In case of discrepancies between written amounts and figures, written amounts shall take precedence over figures and the sum of all Bid extensions (of unit prices) plus lump sum items shall take precedence over the Bidders input of the Bid Total.
- D. Each Bid must be submitted in a sealed envelope, addressed to the Macon Water Authority (the “Owner”). Each sealed envelope containing a Bid must be plainly marked on the outside as, **“Amerson Water Treatment Plant, Lower Poplar Wastewater Treatment Plant and Rocky Creek Wastewater Treatment Plant”**.
- E. The Bidder shall provide on the outside of the sealed envelope the following information:
1. Bidder's Name;
 2. Bidder's Georgia Utility Contractor License Number (if applicable); and,
 3. The words, “SEALED BID”
- F. Any Bid submitted which does not contain the above information on the outside of the sealed envelope will not be opened and will be returned to the Bidder.

- G. If forwarded by mail, the sealed envelope containing the Bid must be enclosed in another envelope addressed as follows:
- THE MACON WATER AUTHORITY
Attn: Gene Inman - Engineering
790 Second Street
Post Office Box 108
Macon, Georgia 31202-0108
- H. Any and all Bids not meeting the aforementioned criteria for Bid submittal may be declared non-responsive, and subsequently returned to the Bidder unopened.
- I. The Bidder, in signing a Bid on the whole or any portion of the Project, shall conform to the following requirements:
1. Bids which are not signed by individuals making the Bid shall have attached thereto a power of attorney evidencing authority to sign the Bid in the name of the person for whom it is signed.
 2. Bids which are signed for a partnership shall be signed by all of the partners or by an attorney-in-fact. If a Bid is signed by an attorney-in-fact, there should be attached to the Bid a power of attorney executed by the partners evidencing authority to sign the Bid.
 3. Bids which are signed for a corporation shall have the correct, legal corporate name thereof, as reflected in the records of the Georgia Secretary of State, and the signature of the president or other authorized officer of the corporation manually written below the corporate name following the wording "By _____." The corporate seal shall be affixed to the Bid.
 4. The Bidder shall complete, execute and submit the following documents (if applicable to the Bidder), which are a part of the Contract Documents:
 - a. The Bid;
 - b. The Bid Bond;
 - c. Statement of Bidder's Qualifications;
 - d. Statement of Equipment;
 - e. Corporate Certificate, if the Bidder is a corporation;
 - f. Statement of Disadvantaged Business Enterprise ("DBE") compliance;
 - g. Contractor's License Certification;
 - h. Photocopy of State of Georgia Utility Contractor's License;
 - i. Photocopy of Certificate of Authority from Georgia Secretary of State's Office to do work in Georgia (if out of state contractor);
 - j. Non-Collusion Affidavit of Prime Bidder;
 - k. Any and all forms, certifications or other documentation required by the Georgia Department of Natural Resources Environmental Protection Division.

1.03 METHOD OF BIDDING

The unit or lump sum price for each of the several items in the Bid of each Bidder shall include its pro rata share of overhead and profit so that the sum of the products, obtained by multiplying the quantity shown for each item by the unit price, represents the total Bid. Any Bid not conforming to this requirement may be rejected. Additionally, unbalanced Bids (including unbalanced unit prices) may be rejected. Conditional Bids shall not be accepted. **The special attention of all Bidders is called to this provision, for should conditions make it necessary to revise the quantities, no limit will be fixed for such increased or decreased quantities, nor extra compensation allowed.**

1.04 ADDENDA AND INTERPRETATIONS

- A. No interpretation of the meaning of the Drawings, Specifications or other pre-bid documents or Contract Documents shall be made to any Bidder orally.
- B. Any and all such interpretations and any supplemental instructions will be in the form of written Addenda to the Contract Documents which, if issued, will be mailed, shipped or faxed to all prospective Bidders (at the respective addresses furnished) at least seventy-two (72) hours (exclusive of weekends and holidays) prior to the date fixed for the opening of Bids.
- C. Failure of Bidders to receive or acknowledge any Addendum shall not relieve them of any obligation under the Bid or the Contract Documents. All Addenda shall become part of the Contract Documents and obligations there under binding.

1.05 BID MODIFICATIONS

Bidders may modify their Bid by facsimile communication at any time prior to the scheduled closing time for receipt of Bids, provided such facsimile communication is received by the Owner prior to the time Bids are required, and provided further that the Owner is satisfied that a written confirmation of the facsimile modification over the signature of the Bidder was mailed by the Bidder to the Owner prior to the time Bids are required. The facsimile communication should not reveal the Bid price but should provide the addition or subtraction or other modification so that the final prices or terms will not be known by the Owner until the sealed Bid is opened. If written confirmation from the Bidder is not received by the Owner within two business days from the time Bids are required, no consideration will be given to the facsimile modification and the facsimile modification shall be rejected.

1.06 BID SECURITY

- A. Each Bid must be accompanied by a Bid Bond, prepared on the form of Bid Bond included herein, duly executed by the Bidder as principal and having as surety thereon a surety company authorized to do business in the State of Georgia and listed in the latest issue of U.S. Treasury Circular 570, in the amount of **ten (10%)** percent of the

Bid. Attorneys-in-fact who sign Bonds must file with each Bond a currently dated and valid original of their power of attorney. Where validity and currentness of a power of attorney are established by certification executed by a corporate officer, the certification shall be made and executed by a corporate officer of record, as reflected in the records of the Georgia Secretary of State, or by valid corporate resolution or authorization identifying such corporate officer.

- B. Except as provided in O.C.G.A. §§ 36-91-52 and 36-91-53, if for any reason whatsoever the successful Bidder withdraws from the competition after opening of the Bids, or if Bidder refuses to execute and deliver the Contract and Bonds required in Article 2 of the General Conditions, the provisions of the Bid Bond may be enforced.
- C. Except as provided in O.C.G.A. §§ 36-91-52 and 36-91-53, a Bid may not be revoked or withdrawn until sixty (60) days after the time set for opening the Bids. Upon expiration of this time period, the Bid will cease to be valid, unless the Bidder provides written notice to the Owner prior to the scheduled expiration date that the Bid will be extended for a time period specified by the Owner.

1.07 RECEIPT AND OPENING OF BIDS

The Owner may consider a technicality and informality any Bid not prepared and submitted in strict accordance with the provisions hereof and may waive any technicality and informality or reject any and all Bids. Any Bid may be withdrawn prior to the above scheduled time for the opening of Bids or authorized postponement thereof. Any Bid received after the time and date specified shall not be opened.

1.08 CONDITIONS OF THE PROJECT

- A. Each Bidder must be informed fully of the conditions relating to the construction of the Project and the employment of labor thereon. Failure to do so will not relieve a successful Bidder of the obligation to furnish all material and labor necessary to carry out the provisions of the Contract Documents. Insofar as possible, the Bidder, in carrying out the Work, must employ such methods or means as will not cause any interruption of or interference with the work of any other contractor.
- B. The Bidder is advised to examine the location of the Project and to be informed fully as to its conditions; access requirements, the conformation of the ground; the character, quality and quantity of the products needed preliminary to and during the prosecution of the work; the general and local conditions and all other matters which can in any way affect the work to be done under the Contract Documents. Failure to examine the site will not relieve the successful Bidder of an obligation to furnish all products and labor necessary to carry out the provisions of the Contract Documents.
- C. The Bidder shall notify the Owner of the date and time Bidder proposes to examine the location of the Project. The Bidder shall confine examination to the specific areas designated for the proposed construction, including easements and public right-of-ways. If, due to some unforeseen reason, the proceedings for obtaining the proposed construction site (including easements), have not been completed, the Bidder may enter

the site only with the express consent of the property owner. The Bidder is solely responsible for any damages caused by examination of the site.

- D. All anticipated federal, state and local permits required for the Project **have** been obtained
- E. All rights of way and easements anticipated for the Project **have** been obtained.

1.09 EQUAL EMPLOYMENT OPPORTUNITY

- A. During the performance of the Contract, the Bidder agrees as follows:
 - 1. The Bidder shall not discriminate against any employee or applicant for employment, or in any employment action during employment, based upon any applicable, legally-recognized and protected basis, including, but not limited to, veteran status, uniformed service member status, race, color, religion, sex, sexual orientation, gender identity, age (40 and over), pregnancy (including childbirth, lactation and related medical conditions), national origin or ancestry, citizenship status, physical or mental disability, genetic information (including testing and characteristics), or any other consideration protected by federal, state, or local law.
 - 2. The Bidder shall, in all solicitation or advertisement for employees placed by or on behalf of Bidder, state that all qualified applicants will receive consideration for employment without regard to any applicable, legally-recognized and protected consideration, including, but not limited to veteran status, uniformed service member status, race, color, religion, sex, sexual orientation, gender identity, age (40 and over), pregnancy (including childbirth, lactation and related medical conditions), national origin or ancestry, citizenship status, physical or mental disability, genetic information (including testing and characteristics), or any other characteristic or basis protected by federal, state, or local law.
 - 3. The Bidder shall send to each labor union or representative of the workers, with which the Bidder has a collective bargaining agreement or other contract or understanding, a notice advising the labor union or worker's representative of the Bidder's commitments under the Equal Employment Opportunity Program of the Owner and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
 - 4. The Bidder and its subcontractors, if any, shall file compliance reports at reasonable times and intervals with the Owner in the form and to the extent prescribed by the Owner or the Georgia Department of Natural Resources. Compliance reports filed at such times as directed shall contain information as to the employment practices, policies, programs and statistics of the Bidder and its subcontractors.
 - 5. The Bidder shall demonstrate by the documentation required in Paragraph C, below, that a "Good Faith Effort" has been made to achieve compliance with the Owner's goal that a minimum of ten percent (10%) of the Contract Price shall be

subcontracted to a Disadvantaged Business Enterprise (DBE), which includes *business enterprises owned by women and by minorities*. More specifically, as used herein, the term “DBE” means a firm or business which is at least fifty-one percent (51%) owned, operated, capitalized, and controlled by one or more United States citizens or lawfully admitted residents who are socially and economically disadvantaged, as defined below.

As used herein, social disadvantage means an individual who is a member of a *presumed group* or who is a *woman*. Economic disadvantage, as used herein, means, generally, a socially disadvantaged individual who does not have a personal net worth in excess of \$1.32 million dollars, excluding the primary residence and ownership in the subject firm.

Member(s) of a *presumed group* include Black Americans (any Black racial group originating in Africa); Hispanic Americans (origins in Mexico, Puerto Rico, Cuba, Central and South America, or other Spanish or Portuguese cultures); Native Americans (Native of Alaska or Hawaii or certified member of a federal or state recognized Tribe); Asian Pacific Americans (origins in the Pacific Islands, China, Taiwan, Korea, Japan, Thailand, Burma, Cambodia, Vietnam, Malaysia, Indonesia, Singapore, or Philippines); and Subcontinent Asian Americans (origins in India, Pakistan, Bangladesh, Bhutan, Maldives Islands, Nepal, or Sri Lanka).

As used herein, the term “subcontracted” means providing subcontracting services or furnishing products or materials to be utilized in the performance of the Work.

6. The Bidder shall include the provisions of paragraphs 1 through 6 of this Section 1.10.A in every subcontract or purchase order so that such provisions will be binding upon each subcontractor or vendor.
- B. In determining whether a Bidder has made “Good Faith Efforts”, the Owner will look not only at the different kinds of effort that a Bidder has made, but also the quantity and intensity of these efforts.
- C. The following list of kinds of efforts is provided for consideration:
 1. Whether the Bidder attended any pre-solicitation or pre-bid meetings that were scheduled by the Agent to inform DBEs of contracting and subcontracting opportunities;
 2. Whether the Bidder advertised in general circulation, trade association, and minority-focus media concerning the sub-contracting opportunities;
 3. Whether the Bidder provided written notice to a reasonable number of specific DBEs that their interest in the Contract was being solicited, in sufficient time to allow the DBEs to participate effectively;
 4. Whether the Bidder followed up initial solicitations of interest by contacting DBEs to determine with certainty whether the DBEs were interested;

5. Whether the Bidder selected portions of the Work to be performed by DBEs in order to increase the likelihood of meeting the DBE goals (including, where appropriate, breaking down contracts into economically feasible units to facilitate DBE participation);
 6. Whether the Bidder provided interested DBEs with adequate information about the Drawings, Specifications and requirements of the Contract Documents;
 7. Whether the Bidder negotiated in good faith with interested DBEs, not rejecting DBEs as unqualified without sound reasons based on a thorough investigation of their capabilities;
 8. Whether the Bidder made efforts to assist interested DBEs in obtaining bonding, lines of credit, or insurance required by the Contract Documents or Contractor; and
 9. Whether the Bidder effectively used the services of available minority or women community organizations; minority or women contractor's groups; local, state and federal minority or women business assistance offices and other organizations that provide assistance in the recruitment and placement of DBEs.
- D. Each Bidder shall include with his or her Bid a Statement of Disadvantaged Firm Utilization. Such statement shall include, as a minimum, the names and addresses of all disadvantaged/minority/women enterprise firms providing subcontracting services, furnishing products or materials, etc., the nature of the work to be contracted; and the anticipated cost of the services by each named firm as a percentage of the total Contract Price set forth in the Bid. The percentage participation should be calculated on the basis of the proportion of total dollar value of the Bid, including bulk purchase materials supplied by DBEs.
- E. It is the desire of the Owner that DBEs be given the opportunity to bid on the various parts of the Work, and that to the extent feasible, DBE firms in the Middle Georgia area will be solicited and used in order to meet the DBE goal set forth above. However, this desire is not intended to restrict or limit competitive bidding or to increase the cost of the Work. The Owner supports a healthy, free market system that seeks to include responsible businesses and provide ample opportunities for business growth and development.

In an effort to assist minority-owned businesses, Georgia law permits an income tax adjustment on the state tax return of any company that subcontracts with a certified minority-owned firm to furnish goods, property or services to the State of Georgia pursuant to O.C.G.A. §48-7-38. Suppliers should consult with their tax advisors to find out how to take advantage of these tax credits.

1.10 NOTICE OF SPECIAL CONDITIONS

If any special federal, state, county or city laws, municipal ordinances, and the rules and regulations of any authorities having jurisdiction over construction of the Project,

enclosed, herein referred to, or applicable by law to the Project, conflict with requirements of the Contract Documents, then the federal, state, county or city laws, municipal ordinances, and the rules and regulations of any authorities having jurisdiction over construction of the Project shall prevail and supersede the conflicting requirements of the Contract Documents.

1.11 OBLIGATION OF BIDDER

- A. By submission of a Bid, each Bidder warrants that Bidder has inspected the site and has read and is thoroughly familiar with the Contract Documents (including all addenda). The failure or omission of any Bidder to examine any form, instrument or document shall in no way relieve any Bidder from any obligation in respect to the Bid.
- B. Special attention is directed to Paragraph 7 of the Contract Agreement contained at pages 00500-3 through 00500-5. The Owner requires (1) "Workers Compensation and Employer's Liability Insurance," (2) Commercial General and Umbrella Liability Insurance," (3) "Business Auto and Umbrella Liability Insurance", and "Materias and "Floater" Insurance. For each of the required policies, the Owner requires a certificate of insurance at least quarterly, a copy of the endorsement of the insurance company showing the Owner as an additional insured, and a copy of the insurance policy declaration and any necessary endorsements.
- C. Attention is further directed to Paragraph 6 of 00500, Contract Agreement, regarding assignments. Prior written consent of the Owner is required for any assignment of any portion of this Contract, including any assignment due to "buyout" of Bidder or other acquisition of Bidder where the Bidder is a corporation or where Bidder is 50 percent or more owned by a corporation, firm, or person.

1.12 METHOD OF AWARD

- A. The Contract, if awarded, will be awarded to the lowest responsible and responsive Bidder whose Bid meets the requirements and criteria set forth in the Contract Documents. The Contract, if awarded, will be awarded by base bid [or "*by base bid plus selected alternates*"] on a lump sum basis, comprised of unit prices, for the performance and completion of all Work required by the Contract Documents.
- B. The Bidder to whom the award is made will be notified. The Owner reserves the right to reject any and all Bids and to waive any technicalities and informalities in Bids received whenever such rejection or waiver is in the Owner's interest.
- C. A responsive Bidder shall be one who submits a Bid in the proper form without qualification or intent other than as called for in the Contract Documents, and who binds itself on behalf of the Bid to the Owner with the proper Bid Bond completed and attached, and who properly completes all forms required to be completed and submitted at the time of the Bidding. The Bidder shall furnish all data, documents, forms, and certifications required by the Contract Documents. Failure to do so may result in the Bid being declared non-responsive.

D. A responsible Bidder shall be one who can fulfill the following requirements:

1. The Bidder shall maintain a permanent place of business. This requirement applies to the Bidder where the Bidder is a division of a corporation, or where the Bidder is 50 percent or more owned by a person, corporation or firm.
2. The Bidder shall demonstrate adequate construction experience and sufficient equipment resources to properly perform the work under and in conformance with the Contract Documents. This evaluation will be based upon a list of completed or active projects and a list of construction equipment available to the Bidder to perform the work. The Owner may make such investigations as deemed necessary to determine the ability of the Bidder to perform the Work, and the Bidder shall furnish to the Owner all such information and data for this purpose as the Owner may reasonably request. The Owner reserves the right to reject any Bid if the evidence submitted by, or investigation of, such Bidder fails to satisfy the Owner that such Bidder is properly qualified to carry out the obligations of the Contract Documents and to complete the Project contemplated therein.
3. The Bidder shall demonstrate financial resources of sufficient strength to meet the obligations incident to the performance of the Work covered by the Contract Documents. The ability to obtain the required Performance and Payment Bonds will not alone demonstrate adequate financial capability.

1.13 EMPLOYMENT OF LOCAL LABOR

Preference in employment on the Project shall, insofar as practical, be given to qualified local labor.

END OF SECTION

FEDERAL WORK AUTHORIZATION PROGRAM AFFIDAVITS

**EACH BIDDER MUST PROVIDE THE OWNER WITH THE
PROPERLY COMPLETED AND PROPERLY SIGNED FEDERAL
WORK AUTHORIZATION PROGRAM AFFIDAVITS AS
REQUIRED BY O.C.G.A. § 13-10-91**

**THIS FORM MUST BE COMPLETED BY ALL CONTRACTORS, ALL
SUBCONTRACTORS AND ALL SUB-SUBCONTRACTORS**

THE FORMS ARE ATTACHED HERETO.

Contractor Affidavit 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 Macon Water Authority 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 hereby 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: the Macon Water Authority

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: _____, 20___.

Subcontractor Affidavit under O.C.G.A. § 13-10-91(b)(3)

By executing this affidavit, the undersigned subcontractor 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 under a contract with _____ [insert name of contractor] on behalf of the Macon Water Authority 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 subcontractor will continue to use the federal work authorization program throughout the contract period and the undersigned subcontractor will contract for the physical performance of services in satisfaction of such contract only with sub-subcontractors who present an affidavit to the subcontractor with the information required by O.C.G.A. § 13-10-91(b). Additionally, the undersigned subcontractor will forward notice of the receipt of an affidavit from a sub-subcontractor to the contractor within five business days of receipt. If the undersigned subcontractor receives notice that a sub-subcontractor has received an affidavit from any other contracted sub-subcontractor, the undersigned subcontractor must forward, within five business days of receipt, a copy of the notice to the contractor. Subcontractor hereby 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 Subcontractor

Name of Project

Name of Public Employer: Macon Water Authority

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: _____, 20___.

Sub-subcontractor Affidavit under O.C.G.A. § 13-10-91(b)(4)

By executing this affidavit, the undersigned sub-subcontractor 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 under a contract for _____ [insert name of subcontractor or sub-subcontractor with whom such sub-subcontractor has privity of contract] and _____ [insert name of contractor] on behalf of the Macon Water Authority 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 sub-subcontractor will continue to use the federal work authorization program throughout the contract period and the undersigned sub-subcontractor will contract for the physical performance of services in satisfaction of such contract only with sub-subcontractors who present an affidavit to the sub-subcontractor with the information required by O.C.G.A. § 13-10-91(b). The undersigned sub-subcontractor shall submit, at the time of such contract, this affidavit to _____ [insert name of subcontractor or sub-subcontractor with whom such sub-subcontractor has privity of contract]. Additionally, the undersigned sub-subcontractor will forward notice of the receipt of any affidavit from a sub-subcontractor to _____ [insert name of subcontractor or sub-subcontractor with whom such sub-subcontractor has privity of contract]. Sub-subcontractor hereby 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 Sub-subcontractor

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: _____, 20__.

BID

TO: MACON WATER AUTHORITY

FROM: _____
(Bidder's Name)

FOR: _____

Submitted: _____, 20__

The undersigned Bidder, in compliance with your Invitation to Bid for the construction of this Project, having examined the Contract Documents and the site of the proposed Work, and being familiar with all of the conditions surrounding the construction of the proposed Project, including the availability of materials and labor, hereby proposes to construct the Project in accordance with the Contract Documents.

The Bidder proposes and agrees, if this Bid is accepted, to contract with the Macon Water Authority, in the form of Contract Agreement specified, and to furnish all necessary products, machinery, tools, apparatus, means of transportation and labor necessary to complete the construction of the Work in full and complete accordance with the reasonably intended requirements of the Contract Documents to the full and entire satisfaction of the Macon Water Authority with a definite understanding that no money will be allowed for extra work except as set forth in the Contract Documents, for the following prices:

<u>SCHEDULE OF BID PROPOSAL - BASE BID</u>					
-					
Amerson Water Treatment Plant, Lower Poplar Wastewater Treatment Plant and Rocky Creek Wastewater Treatment Plant Mowing					
Item No.	Quantity	Unit	Description	Unit Price	Total Base Price
1 Amerson Water Treatment Plant					
a.	Lump	LS	Mowing area as shown on Exhibit A.	\$	\$
2 Lower Poplar Wastewater Treatment Plant					
a.	Lump	LS	Mowing area as shown on Exhibit B	\$	\$
3 Rocky Creek Wastewater Treatment Plant					
a.	Lump	LS	Mowing area as shown on Exhibit c	\$	\$
4 Rate for Additional Mowing if Requested					
a.	1	HR	Mowing at any of the locations described in the Invitation To Bid document.	\$	\$
<div style="display: flex; justify-content: space-between; align-items: center;"> <div>TOTAL BASE BID - (Items 1a-4a)</div> <div>\$</div> </div>					
<i>END OF BASE BID</i>					

<u>Alternative Bid: Locations D, E, F & G</u>					
- Amerson Water Treatment Plant, Lower Poplar Wastewater Treatment Plant and Rocky Creek Wastewater Treatment Plant Mowing					
Item No.	Quantity	Unit	Description	Unit Price	Total Base Price
1 Stormwater Department					
a.	Lump	LS	Mowing area as shown on Exhibit D	\$	\$
2 Support Services					
a.	Lump	LS	Mowing area as shown on Exhibit E	\$	\$
3 Third Street Parking Lot					
a.	Lump	LS	Mowing area as shown on Exhibit F	\$	\$
4 Main Office & HR/Engineering Bldg.					
a.	Lump	LS	Mowing area as shown on Exhibit G	\$	\$
5 Rate for Additional Mowing if Requested					
a.	1	HR	Mowing at any of the locations described in the Invitation To Bid document.	\$	\$
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> TOTAL AREA 2 ALTERNATIVE BID - (Items 1a-4) </div>					<div style="border: 1px solid black; padding: 5px; display: inline-block;"> \$ </div>
END OF ALTERNATIVE BID - LOCATIONS D, E, F & G					

Total Bid for Items 1 through _____, inclusive, in the amount of

_____ Dollars

(\$ _____) which sum hereinafter is called the "Base Bid".

The Bidder agrees hereby to commence Work under this Contract, with adequate personnel and equipment, on a date to be specified in a written order of the Engineer, and to fully complete all Work under this Contract as specified in the written order of the Engineer. Bidder further agrees to pay as liquidated damages, the sum of \$25.00 for each calendar day thereafter required to achieve substantial completion of all Work.

The Bidder declares an understanding that the quantities shown for unit price items are subject to either increase or decrease, and that should the quantities of any of the items of Work be increased, the Bidder

proposes to do the additional Work at the unit prices stated herein; and should the quantities be decreased, the Bidder also understands that payment will be made on the basis of actual quantities at the unit price bid and will make no claim for additional costs or anticipated profits for any decrease in quantities; and that actual quantities will be determined upon completion of Work, at which time adjustment will be made to the Contract Price by direct increase or decrease.

In case of discrepancies between the figures shown in the unit prices and the totals, the unit prices shall apply and the totals shall be corrected to agree with the unit prices. In case of discrepancies between written amounts and figures, written amounts shall take precedence over figures and the sum of all Bid extensions (of unit prices) plus lump sum items shall take precedence over the Bidder's represented BID TOTAL.

The Bidder furthermore agrees that, in the case of a failure to execute the Contract Agreement and Bonds within ten days after receipt of conformed Contract Documents for execution, the attached Bid Bond accompanying this Bid and the monies payable thereon shall be paid into the funds of the Macon Water Authority as liquidated damages for such failure.

Attached hereto is a Bid Bond for the sum of _____

_____ Dollars (\$_____) according to the conditions of "Instructions to Bidders" and provisions thereof.

Bidder acknowledges receipt of the Following Addenda:

Addendum No. 1, dated: _____

Addendum No. 2, dated: _____

Addendum No. 3, dated: _____

Addendum No. 4, dated: _____

Remainder of Page Left Blank
[Signatures, attestations, and seal on following page]

BIDDER: _____

By: _____

Name: _____
(Print or Type)

Title: _____

Address: _____

Phone: _____

Attest: _____

Name: _____
(Print or Type)

Title: _____

(SEAL)

Note: Attest for a corporation must be by the secretary of record for the corporation, as reflected in the records of the Georgia Secretary of State; for a partnership by another partner; for an individual by a notary.

Note: If the Bidder is a corporation, the Bid shall be signed by an officer of the corporation; if a partnership, it shall be signed by a partner. If signed by others, authority for signature shall be attached.

The full names and addresses of persons or parties interested in the foregoing Bid, as principals, are as follows:

<u>Name</u>	<u>Address</u>
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

END OF SECTION

SECTION 00420

STATEMENT OF BIDDER'S QUALIFICATIONS

All questions must be answered and the data given must be clear and comprehensive. This statement must be notarized. If necessary, questions may be answered on separate attached sheets. The Bidder may submit any additional information desired. Attach all additional sheets to this statement.

1. Name of Bidder: _____
2. Permanent main office address: _____
3. When organized: _____
4. If a Corporation, where incorporated: _____
5. How many years have you been engaged in the contracting business under your present firm or trade name? _____
6. Contracts on hand: (Schedule these, showing amount of each contract and the appropriate anticipated dates of completion): _____
7. General description of type of work performed by your company: _____

8. Have you ever failed to complete any work awarded to you? If so, where and why?

9. Have you ever defaulted on a contract? If so, where and why?

10. Attach a list of the most important projects recently completed by your company which are similar in scope to this Project. For each project, list its: official name and owner, a contact person's name, company and position, address and phone number; completion date; and contract amount.
11. Names, background and experience of the principal members of your organization, including officers: _____

Statement of Bidder's Qualifications

12. The undersigned hereby authorizes and requests any person, firm, or corporation to furnish any information requested by the Owner in verification of the recitals comprising this Statement of Bidder's Qualifications.

Dated this _____ day of _____, 20__.

BIDDER:_____

By:_____

Title:_____

State of _____

County of _____

_____ being duly sworn deposes and says that he or she is
_____ of _____ and that the answers to the foregoing
questions and all statements therein contained are true and correct. Subscribed and sworn to before
me this _____ day of _____, 20__.

Notary Public:_____

(SEAL)

My Commission Expires:_____

(Date)

END OF SECTION

SECTION 00421**STATEMENT OF EQUIPMENT**

Show machinery and other equipment available to the Bidder for prosecuting the Work required by the Contract Documents. (To be filled in by Bidder and submitted with Bid.)

Available Machinery and Other Equipment			Date Proposed To Be Placed On Work
Kind - Size - Capacity	Location	Ownership	

The above is a true statement of the equipment available to the undersigned Bidder for prosecuting the Work required by the Contract Documents. Where it is shown that the equipment is not owned by the Bidder, arrangements have been made with the owners to furnish the equipment.

Signed:_____

Name:_____

Title:_____

END OF SECTION

SECTION 00422

CORPORATE CERTIFICATE

I, _____, certify that I am the Secretary of the Corporation named as Bidder in the foregoing Bid; that _____, who signed said Bid on behalf of the Bidder was then _____ of said Corporation; that said Bid was duly signed for and on behalf of said Corporation by authority of its Board of Directors, and is within the scope of its corporate powers; that said Corporation is organized under the laws of the State of _____.

This _____ day of _____, 20____.

(Corporate Secretary) _____

(SEAL)

END OF SECTION

SECTION 00423

STATEMENT OF DISADVANTAGED FIRM UTILIZATION

The Bidder shall list all disadvantaged firms, as are defined in the Instructions to Bidders, providing subcontracting services, furnishing products or materials, etc., to be utilized in the performance of the work. This list shall be submitted in the following format:

Subcontractor (Name & Address)	Nature of Work to be Contracted	Group (Local, DBE)	Anticipated Cost of Services (\$ Value, %)
			\$
			%
			\$
			%
			\$
			%
			\$
			%
			\$
			%
			\$
			%
			\$
			%
			\$
			%
			\$
			%

NOTE: Any proposed changes from the above list shall be submitted in writing to the Macon Water Authority prior to initiation of the action, with the reason for the proposed deviation.

END OF SECTION

SECTION 00425

CONTRACTOR'S LICENSE CERTIFICATION

Contractor's Name: _____

Georgia Contractor's License Number: _____

Expiration Date of License: _____

I certify that the above information is true and correct and that the classification noted is applicable to the Bid for this Project.

Signed: _____

Printed: _____

Date: _____

END OF SECTION

CONTRACTOR'S CERTIFICATION OF AUTHORITY
(IF OUT OF STATE CONTRACTOR)

Contractor's Name: _____

Georgia Certificate of Authority Number: _____

Expiration Date of Certificate: _____

I certify that the above information is true and correct and that the classification noted is applicable to the Bid for this Project.

Signed: _____

Printed: _____

Date: _____

END OF SECTION

SECTION 00480

NON-COLLUSION AFFIDAVIT OF PRIME BIDDER

STATE OF GEORGIA COUNTY OF _____
_____, being first duly sworn, deposes and says that:

He or she is _____
(Owner, Partner, Officer, Representative or Agent)
of _____, the Bidder that has submitted the attached Bid;

He or she is fully informed respecting the preparation and contents of the attached Bid and of all pertinent circumstances respecting such Bid;

He or she understands that collusive bidding is a violation of State and Federal law and can result in fines, prison sentences, and civil damages awards;

Such Bid is genuine and is not a collusive or sham Bid;

Neither the said Bidder nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this Affiant, has in any way colluded, conspired, connived or agreed, directly or indirectly with any other Bidder, firm or person to submit a collusive or sham Bid in connection with the Contract for which the attached Bid has been submitted or to refrain from bidding in connection with such Contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Bidder, firm or person to fix the price or prices in the attached Bid or of any other Bidder, or to fix any overhead, profit or cost element of the Bid price or the Bid price of any other Bidder, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the Owner, the Macon Water Authority, or any person interested in the proposed Contract; and

The price or prices quoted in the attached Bid are fair and proper and are not tainted by any collusion, conspiracy, connivance or unlawful agreement on the part of the Bidder or any of its agents, representatives, owners, employees, or parties in interest, including this Affiant. Affiant agrees to abide by all conditions of this Bid, and certifies that he or she is authorized to sign this Bid for the Bidder.

(Signed) _____

(Title) _____

Subscribed and Sworn to before me this _____ day of _____, 20__.

(Notary Public)
(SEAL)

My Commission Expires: _____

Note: If the Bidder is a partnership, all of the partners and any officer, agent or other person who may have represented or acted for the partnership shall also make the foregoing oath. If the Bidder is a corporation, all officers, agents, or other persons who may have acted for or represented the corporation shall also make the oath.

END OF SECTION

CONTRACT AGREEMENT

AGREEMENT BETWEEN CONTRACTOR AND OWNER

THIS AGREEMENT is made and entered into on the ___ day of _____ in the year Two Thousand and _____ (20___) by and between _____, hereinafter referred to as the "Contractor", and THE MACON WATER AUTHORITY, hereinafter (the "Owner") (collectively, "the Parties").

WITNESSETH, that the Contractor and the Owner, for the consideration hereinafter named, agree as follows:

1. **SCOPE OF WORK.** - That the Contractor will furnish all products, tools, construction equipment, materials, skill and labor of every description necessary to carry out and to complete in a good, firm, substantial workmanlike manner perform the Amerson Water Treatment Plant, Lower Poplar Wastewater Treatment Plant and Rocky Creek Wastewater Treatment Plant mowing project and will complete the Work in strict conformity with the Drawings and the Specifications (Divisions 01 through 46) (if applicable), inclusive, together with the foregoing Bid made by the Contractor, the Invitation to Bid, Instructions to Bidders, Supplementary Conditions, Special Conditions, Performance and Payment Bonds and all Addenda hereto incorporated (if applicable) which form essential parts of this Contract Agreement, as if fully contained herein, the same collectively referred to as the "Contract Documents."

2. **TIME OF COMPLETION.**-The Contractor shall commence the Work to be performed under this Contract Agreement on a date to be specified in a written Notice to Proceed and shall complete all Work required by the Contract Documents as specified in the written Notice to Proceed (the "Contract Time"). Time is of the essence and is an essential element of this Contract, and the Contractor shall pay to the Owner, not as a penalty, but as liquidated damages, the sum of TWENTY-FIVE Dollars (\$25.00) for each calendar day for which there is an unexcused delay in achieving substantial completion of the Work within the specified time set forth in the Notice to Proceed. These liquidated damages are not established as a penalty but are calculated and agreed upon in advance by the Owner and the Contractor due to the uncertainty and impossibility of making a determination as to the actual and consequential damages incurred by the Owner and the general public of Macon-Bibb County, Georgia as a result of the failure on the part of the Contractor to complete the Work on time. Such liquidated damages referred to herein are intended to be and are cumulative and shall be in addition to every other remedy now or hereafter enforceable at law, in equity, by statute, or under the Contract Documents.

3. **THE CONTRACT PRICE.**-The Owner shall pay to the Contractor for the faithful performance of the Contract Agreement, subject to additions and deductions as provided for in the Contract Documents, in current funds a sum of _____ Dollars (\$ _____ .00) (the "Contract Price") which sum shall also pay for loss or damage arising out of the nature of the Work aforesaid, or from the action of the elements, or from unforeseen obstructions or difficulties encountered in the prosecution of the Work, and for all expenses incurred by, or in consequence of the Work, its suspension or discontinuance and for well and faithfully completing the Work and the whole thereof, as herein provided, and for replacing

defective Work or products for a period of one year after completion.

4. **PROGRESS PAYMENTS** The Owner shall make progress payments on account of the Contract Price as follows: On or about the 20th day of each month, ninety percent (90%) of the value, based on the contract prices, of labor and materials incorporated in the Work and of materials suitably stored at the site thereof up to the twenty-fifth day of the month preceding, as estimated by the Engineer, less the aggregate of previous payments. Application for Payment must be made on the standard Owner's form to be provided by the Owner to the Contractor. No form of collateral in lieu of cash will be acceptable as retainage. At the discretion of the Owner, the retainage of each Subcontractor may be released separately as each Subcontractor completes its work. An application for release of a Subcontractor's retainage shall bear the certificates of the Subcontractor, the Contractor, and the Engineer that the Subcontractor's work has been fully performed and that the sum for which payment is requested is due by the Contractor to the Subcontractor. Checks releasing a Subcontractor's retainage shall be made payable to the Contractor, the Contractor's surety, and the Subcontractor, and shall be mailed to the Contractor's surety. This Article does not create any contractual relationship between the Owner and the Subcontractor or any duty of the Owner to any Subcontractor. Payments pursuant to this Article shall in no way diminish, change, alter or affect the rights of the Owner under the Contract Documents.

5. **FINAL PAYMENT.**-(a)-Final payment including retainage, shall be due 30 days after the date of notice from the Owner of the final acceptance of the Work, provided that all other requirements of the Contract Documents shall have been met in full. Final payment shall be made by a check payable jointly to the Contractor and surety and shall be mailed to the surety.

(b)-Upon receipt of written notice from the Contractor pursuant to Article 30 of the General Conditions that the Work is ready for final inspection, the Engineer shall promptly make such inspection, and when he/she finds the Work complies with the Contract Documents, and when the Contract shall have been fully performed the Engineer shall promptly issue a final certificate of recommendation to the Owner, over the Engineer's signature, stating that the Work required by the Contract Documents has been completed under the terms and conditions thereof, and that the entire balance of the Contract Price found to be due to the Contractor and noted in said final certificate, is due and payable.

(c)-Before issuance of a final certificate of recommendation, the Contractor shall submit evidence satisfactory to the Engineer that all payrolls, material bills, and all other indebtedness in connection with the Work has been paid in full.

(d)-If full completion of the Work is materially delayed through no fault of the Contractor, and the Engineer so certifies same, the Owner shall, upon certificate of the Engineer, and without terminating the Contract, make payment of the balance due for that portion of the Work fully completed. Such payment shall be made under the terms and conditions of the General Conditions governing final payment, except that it shall not constitute a waiver of claims.

6. **NO ASSIGNMENT.**- This Contract and the proceeds of this Contract may not be assigned nor may the performance thereunder be assigned, except with the prior written consent of the Owner.

7. INSURANCE—Proof of insurance coverage and furnishing of insurance policies acceptable to the Owner shall be as set forth in this Article.

(a) *Policies, Certificates, Limits and Disposition of Documents.*—The Contractor shall obtain at his expense insurance with limits as shown hereinbelow, unless the Contractor desires to broaden the limits and obtain more protection. The Contractor shall provide the Owner with all insurance documentation and evidence of insurance as required herein, and updated certificates of all insurance required herein must be provided to the Owner at least quarterly until Final Payment.

(1) WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY INSURANCE.—The Contractor shall procure and maintain Worker's Compensation and Employers Liability Insurance for all of his employees to be engaged in Work on the project under this contract, and in case any such Work is sublet, the Contractor shall require the Subcontractor similarly to provide Worker's Compensation and Employer's Liability Insurance for all of the latter's employees to be engaged in such work unless such employees are covered by the protection afforded by the Contractor's insurance. Worker's Compensation insurance policies shall include GEORGIA under Section 3A and shall include Other States coverage and Voluntary Compensation.

Worker's Compensation Limits: Statutory

Employers Liability Limits:

Each Accident	\$500,000
Disease - Policy Limit	\$500,000
Disease - Each Employee	\$500,000

Contractor waives all rights against Owner and its agents, officers, directors, and employees for recovery of damages to the extent these damages are covered by the worker's compensation and employer's liability or commercial umbrella liability insurance obtained by Contractor pursuant to Article 4 of this agreement. The Waiver of Our right To Recover From Others Endorsement, ISO Form SC 00 03 13 Or its equivalent Endorsement shall be attached to the policy showing the Owner listed in the Schedule or copy of blanket Endorsement providing the waiver of subrogation when required by written contract.

Disposition: Certificate(s) of insurance showing the required coverage and copy of declaration page must be returned to the Owner with properly executed Contract Documents. If requested by the Owner, Contractor shall also provide a certified copy of the policy(ies) required by Article 4(a)(1).

(2) COMMERCIAL GENERAL AND UMBRELLA LIABILITY INSURANCE.—The Contractor shall procure and shall maintain commercial general liability (CGL) and if necessary, commercial umbrella insurance with a limit of not less than \$1,000,000 each occurrence, as shall protect him and any Subcontractor performing Work covered by this Contract from claims for damages for bodily injury, including accidental death, as well as from claims for property damages, which may arise from operations under the Contract Agreement, whether such operations are by himself or by any Subcontractor or by anyone directly or indirectly employed by either of them.

CGL insurance shall be written on ISO occurrence form CG 00 01 10 93 (or substitute form

providing equivalent coverage) and shall cover liability arising from premises, operations, independent contractors, products-completed operations, personal injury and advertising injury, and liability assumed under an insured contract (including the tort liability of another assumed in a business contract). If such CGL insurance contains a general aggregate limit, it shall apply separately to this project. Each policy shall be indorsed with ISO Form CG 25 03 11 85 or equivalent form with wording satisfactory to Owner.

The Owner shall be included as an additional insured under the CGL, using ISO additional insured endorsement CG 20 33 or a substitute providing equivalent coverage, and under the commercial umbrella, if any. Blanket additional insured providing coverage via written contract is acceptable. This insurance shall apply as primary insurance with respect to any other insurance or self-insurance programs afforded to the Owner.

There shall be no endorsement or modification of the CGL limiting the scope of coverage for liability arising from explosion, collapse, or underground property damage.

Contractor waives all rights against the Owner and its agents, officers, directors, and employees for recovery of damages to the extent these damages are covered by commercial general liability or commercial umbrella liability insurance maintained pursuant to Article 4 of this agreement.

Disposition: Certificate(s) of insurance showing the required coverage and copy of declaration page must be returned to the Owner with properly executed Contract Documents. If requested by the Owner, Contractor shall also provide a certified copy of the policy(ies) required by Article 4(a)(2).

(3) BUSINESS AUTO INSURANCE - The Contractor shall procure and shall maintain business automobile liability, and if necessary, commercial umbrella liability insurance with a limit of not less than \$1,000,000 each occurrence.

Such insurance shall cover liability arising out of any auto (including owned, hired, and non-owned autos).

Business auto coverage shall be written on ISO form CA 00 01, CA 00 05, CA 00 12, CA 00 20 or a substitute form providing equivalent liability coverage. If necessary, the policy shall be endorsed to provide contractual liability coverage equivalent to that provided in the 1990 and later editions of ISO form CA 00 01. This insurance shall apply as primary insurance with respect to any other insurance or self-insurance programs afforded to the Owner. Owner shall be named as Additional Insured. Blanket additional insured providing coverage via written contract is acceptable.

Contractor waives all rights against the Owner and its agents, officers, directors, and employees for recovery of damages to the extent these damages are covered by the business auto liability or commercial umbrella liability insurance obtained by Contractor pursuant to Article 4 of this agreement or under any applicable auto coverage.

Disposition: Certificate(s) of insurance showing the required coverage and copy of

declaration page must be returned to the Owner with properly executed Contract Documents. If requested by the Owner, Contractor shall also provide a certified copy of the policy(ies) required by Article 4(a)(2).

Cross-Liability Coverage.—If Contractor’s liability policies do not provide the standard ISO separation of insureds provision, or a substantially similar clause, they shall be endorsed to provide cross-liability coverage.

(3) By proper endorsement, the policy must name

MACON WATER AUTHORITY
790 Second Street
P. O. Box 108
Macon, GA 31202

as an additional insured and shall provide for not less than thirty (30) days prior written notice before cancellation or any material change in the policy, except for non-payment of premium which shall require ten (10) days prior written notice of cancellation, to the Owner.

(4) Commercial Umbrella/Excess Policy:

Contractor shall procure a commercial umbrella or excess policy with a limit of no less than \$1,000,000. Coverage must follow form over underlying policies including GL, Auto and Employer’s Liability insurance.

Remainder of Page Left Blank

[Signatures, attestations, and seals on following page]

IN WITNESS WHEREOF, the parties hereto have executed this Contract Agreement under their respective seals on the day and date first above written in six counterparts, each of which shall, without proof or accounting for the other counterparts, be deemed an original Contract.

Signed, sealed, and delivered
in the presence of:

THE MACON WATER AUTHORITY

1. _____

By: _____
Gary Bechtel, Chairman

2. _____

Attest: _____
Ron Shipman, Executive Director & President

(Official Seal)

Signed, sealed, and delivered
in the presence of:

CONTRACTOR: _____

1. _____

By: (Signed) _____

2. _____

(Printed) _____

Attest: (Signed) _____

(Printed) _____

(Secretary)

(Corporate Seal)

APPROVED AS TO FORM

(Printed Name)

Attorney for the Macon Water Authority

END OF SECTION

PRE-AWARD OATH

STATE OF GEORGIA
COUNTY OF _____

In accordance with O.C.G.A. 36-91-21(e), we, the undersigned of _____

being first duly sworn, depose and say that:

We have not directly or indirectly violated O.C.G.A. 36-91-21(d), and more specifically, we have not

- prevented or attempted to prevent competition in such bidding or proposals by any means whatever,
- prevented or endeavored to prevent anyone from making a bid or proposal thereof by any means whatever, nor
- caused or induced another to withdraw a bid or proposal for the work.

We, the undersigned, to the best of our knowledge, affirm that no other officers, agents or other persons acted for or represented the Contractor in the bidding for and procurement of this Contract.

Signature	Printed Name	Title	Date
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

(Notary Public) My Commission Expires: _____

(SEAL)

END OF SECTION

SUPPLEMENTARY CONDITIONS

GENERAL (Example, if any conditions exist)

The provisions in these Supplementary Conditions shall govern in the event of any conflict between the provisions herein.

Policy “A”. – MWA Contact Personnel:

Please contact Mr. Charles (Leon) Hollingshed, the Macon Water Authority’s (the “Owner’s”) Buildings and Grounds Supervisor, at 478-703-2288 before commencing the mowing activity; and to report any events as required under section 04000.

Note: See Sections 01010 and 04000 for additional requirements.

Policy “B”. – Televising: **-NOT USED-**

Policy “C”. – As-Builts: Produce and submit “AS-BUILT” survey of the generator, electrical lines to and from transfer switch, and any other underground utilities that were encountered during the installation. As-Builts shall be prepared by a licensed Professional Engineer or Georgia Registered Land Surveyor, as appropriate for the project, and shall be submitted before the project is accepted by the Owner for operation and maintenance and before any project plat is signed. **-NOT USED-**

The As-Built drawings shall be submitted in either the (.dxf) or the (.dwg) version DWG 2010 or later on a USB Flash Drive, along with two (2) sets of plans in the same format as shown on the drive. The As-Built drawings shall be submitted on a (24” x 36”) sheet. The vertical and horizontal accuracy of the as-builts shall be within 0.1-foot accuracy. **-NOT USED-**

All relative information such as right-of-way, property corners, state plane monuments, etc. shall be located and tied to Georgia State Plane Coordinates. **-NOT USED-**

Policy “D” – Payment Estimate Form – The Contractor shall generate an EXCEL spreadsheet listing all items in the Proposal and columns for quantities this period, total this period, total quantities to date, and total amount to date for a detail backup for the attached pay estimate summary sheet.

- **Project Milestone & Scheduling-** It is the desire of the Owner to complete this Project within the Contract Time allocated in the Contract Documents.

MWA PAY ESTIMATE FORM – ON NEXT PAGE

END OF SECTION



PAY ESTIMATE Summary Sheet

Macon Water Authority

790 Second Street P.O. Box 108
Macon GA 31202
Phone: (478) 464-5600
Fax: (478) 738-3864

Project Name: _____

Project Number: _____

Pay Estimate Number: _____ Partial: _____

Final: _____

Pay Period: _____

Original Contract Amount: \$ _____

Total Change Orders to Date: _____

Current Contract Amount: \$ _____

Original contract Work Performed to Date: _____

Change Order Work Performed to Date: _____

Materials Stored on Job Site: _____

Subtotal: _____

Less (5 %) Previous Retainage: _____

Subtotal: _____

Less Previous Payments: _____

Current Invoice Amount: _____

Less (5 %) Current Retainage: _____

Balance Due This Payment: _____

According to the best of my knowledge and belief, all items and amounts shown on the face of this Pay Estimate are correct; that all Work has been performed or materials supplied, or both, in full accordance with the requirements of the Contract Documents, or duly authorized deviations or additions thereto; that the foregoing is a true and correct statement of the Contract Price account up to and including the last day of the period covered by this Pay Estimate; that none of the "Balance Due This Payment" has been received, and that the undersigned and its Subcontractors have complied with all the labor provisions of the Contract Documents.

The Contractor further certifies that on those items of Work not disputed that all payables, materials, bills, and other indebtedness connected with the Work have been paid (less retention equal to that being retained by the Owner) for Work covered by previous payments. Quantities on request for partial payment are estimated only. Final quantities are by a final survey and "as built" drawings by Contractor.

(Contractor)

By: _____
(Signature of Authorized Representative)

Date: _____

Title: _____

By: _____
MWA-Inspector

By: _____
Project Engineer

Date: _____

Date: _____

SUMMARY OF WORK

PART 1 GENERAL

1.1 DESCRIPTION

- A. The Work to be performed under this Contract shall consist of furnishing all labor, materials, tools, equipment and incidentals and performing all operations in connection with mowing at **Amerson Water Treatment Plant, Lower Poplar Wastewater Treatment Plant and Rocky Creek Wastewater Treatment Plant**. Exhibits A, B & C for the above locations reflect only approximate mowing acreage. Specification 04000 contained in this contract provides detailed mowing standards. The contractor should familiarize themselves with those standards.
- B. All Work described above shall be performed as specified in writing to the Contractor. All work shall be done by those skilled in the type of work involved. All existing mowing areas, that are disturbed or damaged by the contractor's operations shall be restored properly to its original condition or replaced at no cost to the Owner.

1.2 PROJECT LOCATION

The bidders are encouraged to visit the work sites and acquaint themselves with all the requirements of these specifications and all local conditions that may affect the work. Visits to gated sites with restricted access require coordination with MWA personnel.

1.3 QUANTITIES

The Owner reserves the right to alter the quantities of work to be performed or to extend or shorten the time frame at any time when and as found necessary, and the Contractor shall perform the work as altered, increased or decreased. Payment for such increased or decreased quantity will be made in accordance with the Instructions to Bidders. No allowance will be made for any change in anticipated profits, nor shall such changes be considered as waiving or invalidating any conditions or provisions of the Contract.

1.4 SCOPE OF WORK

The work to be performed will include, but is not limited to the following items, which shall be provided by the contractor:

- A. Furnishing all labor, materials, tools, equipment and incidentals and performing all operations in connection with mowing within the mowing limits at the locations in a safe, effective, and timely manner, as detailed in the Specifications. Perform and complete mowing operations as specified.

1.5 PARTIAL OWNER OCCUPANCY

The existing facilities to which these improvements are being made will continue operation during the period of mowing.

PART 2.0 MOWING SPECIFICATIONS**2.1 MOWING**

- A. Guarantee: In the event that an examination by the Owner reveals evidence of defective workmanship within a period of one month after final completion and acceptance of the work, the Owner may order such defective workmanship corrected and the contractor shall do so at his own expense, in a manner acceptable to the Owner.

2.2 PAYMENT

- A. Payment: All work included in the contract will be paid for on an acreage price basis; unless additional work is requested, which will be based on an hourly rate, (see Bid).

END OF SECTION

GRASS MAINTENANCE**1. GRASS CUTTING****1.01 GENERAL**

On all sites indicated, the grass areas between the street pavement and property lines, excluding heavily wooded areas, shall be completely cut in a neat, uniform, and accurate fashion as described in the following standards.

Grass cutting may be done between the hours of 8:00am and 5:00pm on Mondays through Fridays. No work will be allowed on holidays or weekends on which a holiday falls on a Monday or Friday.

The frequency of the mowing will be two times per month, on a fourteen-day calendar cycle; and it is the responsibility of the Contractor to carry out mowing from April 1 to September 30 to maintain the required standard.

As a general guide mowing would normally take place on a fourteen-day calendar cycle for all areas, but climatic and soil conditions will influence the speed of grass growth and more frequent mowing's at the Contractor's expense may be necessary to maintain the standard required.

The Contractor shall park in legal parking zones without blocking driveways or site hazards. Care shall be taken so as not to damage lawn areas when parking.

Prior to carrying out any grass cutting operation the Contractor shall inspect on each occasion all areas to be mown and shall remove all items of litter, stones, dog feces and similar obstructions which might cause damage or injury and all such items collected, etc. shall be removed and hauled away by the contractor. Any large items, such as fallen trees, etc. shall be reported to the Building and Grounds Supervisor for removal. Contractor mowing shall not create a mess of chopped debris on the sites.

The Contractor may use the machinery and methods as he thinks best to achieve the Standard of Grounds Maintenance required by The Macon Water Authority (MWA).

The Contractor will complete the mowing, etc. of one area before moving onto the next. Wherever possible mowing work shall be carried out systematically from area to area.

Without prejudice to other remedials to MWA, if the Contractor fails to carry out sufficient mowing's to maintain the standard throughout the season and

has omitted one cut, payment will be reduced by the proportion deemed appropriate by the Building and Grounds Supervisor.

The Contractor should note the different and alternative types of grass cutting machinery may be required in the same area to deal with dissimilar areas and to cut grass bents that will naturally occur during the growing season.

1.02 STANDARDS

The basis of cutting and maintaining the grassed area is that all grass inclusive of all boundaries and edges are cut clean and even to the same height without damaging the existing surfaces. The standard for all areas in terms of the maximum height the grass may be allowed to reach before cutting must take place is 3 inches and the minimum allowed height to which grass will be cut on each occasion is 1.5 inches.

1.03 EXTENT OF WORK

Mowing will take place over all areas of grass up to paving, curb, fencing, walls and other boundaries or obstacles. All soft vegetation growth such as clover and the like shall be deemed to be part of the grass covering the areas to be mown under the contract.

1.04 CLIMATE AND SOIL

The Contractor shall adapt grass cutting operations as may be necessary to suit climatic and soil conditions and the rate of the grass growth which may vary from season to season and during any season.

Cutting shall be deferred whenever weather or ground conditions are such that it is not possible, in the opinion of MWA, to cut grass or gain access to it without damaging the grass, the ground surface or the contours or levels of the ground.

Should the Contractor cause damage to the surface or levels of the ground or create divots during grass cutting operations whether or not the MWA has agreed to such operations take place, the Contractor shall reinstate such damage to the satisfaction of and within the time period stipulated by the MWA. In failing to do so, the Building and Grounds Supervisor may instruct others to carry out such work with the cost of so doing being deducted from monies due to or becoming due to the Contractor or recovered as a debt.

After any long period of wet weather and/or ground conditions unsuitable for grass cutting, the Contractor shall make additional cuts to areas of exceptional

growth in order to restore areas to the required standard and such shall be taken at the Contractor's expense.

In drought conditions, the Building and Grounds Supervisor may instruct that the cutting heights be raised on any or all areas. In such conditions, mowing will only be required when the grass reaches the maximum permitted height. When, in the Building and Grounds Supervisor's opinion the drought conditions no longer have an effect upon grass growth, the Building and Grounds Supervisor will instruct the resumption of the normal cutting heights and frequency and the Contractor will cut all grass areas to conform to the required standards of the Contract. There will be no variation of payment which would normally been due to the Contractor from the MWA for the maintenance of such grassed areas.

1.05 MACHINERY BREAKDOWN

In the event of machinery breakdown so that mowing cannot take place in accordance with the program, the Contractor shall report the breakdown to the Building and Grounds Supervisor immediately. Payment will not be made for cutting the relevant area(s) until normal work can be resumed and is completed.

1.06 SPECIAL INSTRUCTIONS

The Building and Grounds Supervisor may instruct the Contractor to cut the grass more or less frequently than specified, if this should become necessary because of a **special occasion**. Where an additional cut is required for a *special occasion* or other requirement and the grass has not yet grown to a maximum of 3 inches height, then the MWA shall pay for such a cut as an extra cost in accordance with the schedule of Rate(s).

1.07 RELATIONS WITH PUBLIC AND MWA EMPLOYEES

The Contractors staff are permitted to ask members of the public and/or MWA employees to remove their belongings, vehicles, etc. to allow mowing to be carried out. Failure of members of the public or MWA employees to do so will not be accepted as a reason for not cutting grass.

If members of the public or MWA Employees should refuse to move and/or remove their belongings, vehicles, etc., the Contractor's staff shall return as soon as the site area is clear, and it is possible to complete the work. In dealing with the public and MWA employees the Contractor's staff shall observe common courtesy and politeness even though such may not be reciprocated and take all

reasonable steps to ensure good relations between the public, MWA employees, the MWA and the Contractor's staff.

1.08 CUTTING METHODS

All grass shall normally be mown in parallel straight lines so that areas are left with a neat and tidy appearance giving a high visual standard. All grass should be cut with the minimum of overlap. On successive cuts the direction of the cut will, where appropriate, be at right angles to the previous cut.

The mowing speed must be controlled so as to achieve the best standards of finish. The operator must ensure that all movement of the machine, whether mowing, turning or in transit, does not damage the sward or its visual appearance. Particular care must be taken to avoid skidding, balding or the effects of fast turns. Should damage occur, the Building and Grounds Supervisor will instruct the Contractor to reinstate the area promptly at his own expense.

A cut or cutting shall consist of as many passes in as many directions with the appropriate machinery or equipment as is necessary to cut all the grass cleanly and evenly to the standard required by the MWA and the satisfaction of the Building and Grounds Supervisor. This is of particular application when during wet weather the grass is "laid down" by machinery or any other cause giving the appearance of having been cut evenly but subsequently "springs up". In such instances, the area will have been deemed not properly cut and the Contractor will be required to re-cut or take such action at their expense so as to provide the required standard of finish.

Any mowing's landed on any paved areas will be swept off and any mowing's landing on planted areas, shrub beds, rose beds etc., will be completely removed, by the Contractor before proceeding to the next site. Should blowing equipment be used, grass and other debris must not be blown into open drainage culverts.

1.09 OBSTRUCTIONS

Grass must be cut as close as possible up to paving, curb, walls, fences, benches, equipment, posts etc. and around obstructions without causing damage to plants, trees or other features and other equipment.

Any accidental damage must be reported to the Building and Grounds Supervisor as soon as possible on the day it occurred.

1.10 MACHINES, GUARDS AND OTHER PROTECTIVE DEVICES

Ride-on machinery will be acceptable but pedestrian operated machinery will also be required in some areas and will be essential in smaller areas.

Guards and other protective devices must be fitted on all machines and remain fitted at all times (except when maintenance is being undertaken) and all Codes of Practice observed.

Machines must be of an appropriate type, well maintained, correctly adjusted, and set to the heights specified to give a clean even cut without causing damage.

1.11 MACHINES – MAINTENANCE AND SERVICE

The refueling, cleaning and minor servicing e.g., blade changing of rotary motors must take place on paved areas, not grassed areas. At no time should any of the same be done near a water's edge at the Amerson Water Treatment Plant. Only simple maintenance operations shall be carried out in areas approved by the Building and Grounds Supervisor. Such areas used must be thoroughly cleaned on completion of the day's work in that area. The MWA will not furnish or loan on a temporary or permanent basis, any fuel, oil, parts, etc. or any other equipment to the contractor; nor will MWA provide transportation of the same.

Refueling or oil servicing should only be done in the designated areas. With reference to mowing at the Amerson Water Treat Plant location, refueling or oil servicing areas will be at the Maintenance parking lot or Wetland roadway. Should mowing equipment run out of fuel or breakdown while mowing, it must be moved to a designated area for refueling, or minor servicing. Refueling should not occur on bitumen or tarmac areas.

Spilled fuels, oils etc. shall be cleaned up immediately with suitable solvents. Excessive spills must be reported immediately to the Building and Grounds Supervisor; and appropriate action taken by the Contractor to clean up the spill with suitable solvents in a safe and acceptable manner to the Building and Grounds Supervisor.

During servicing or refueling, engines must be switched off and machines immobilized (e.g., disconnect spark plugs).

All mowers shall be immobilized or removed from areas when the Contractor's staff leave the area. No equipment is to be stored in any area nor left overnight thereon.

The Contractor shall ensure that his staff are familiar with and adhere to the Codes of Practice relating to mowers and the safe storage and handling of

petroleum spirit/diesel oil and standard operating procedures for individual makes of mowers.

1.12 RESTRICTED ACCESS AREAS (GATE CODES)

The contractor will be required to contact the main office at each gated location for access.

The contractor must identify themselves to MWA personnel and provide appropriate identification upon request. The inability to do so does not exempt the contractor from fulfilling the mowing requirements in accordance with the standards set forth in this contract.

Gate access codes will **not** be provided to the contractor for any location.

END OF SECTION

EXHIBIT LOCATIONS

BASE BID LOCATIONS

Exhibit A – Amerson Water Treatment Plant, 703 River Bend Road

Exhibit B – Lower Poplar Wastewater Treatment Plant, 1107 Lower Poplar Street

Exhibit C – Rocky Creek Wastewater Treatment Plant, 4705 Mead Road

ALTERNATIVE LOCATIONS

Exhibit D – Stormwater Management, 1151 Fifth Street

Exhibit E – Support Services, 918 Martin Luther King Blvd.

Exhibit F – Third Street Parking Lot, 868 Third Street

Exhibit G – Main Office & Engineering Building, 790 Second Street / 537 Hemlock St.








END OF EXHIBIT LOCATIONS

ArcGIS Web Map

EXHIBIT -A

AWTP - Approx. 123.3 Acres Mowing Area

Legend

-  Macon-Bibb County Line
-  Historic Meter Locations
-  SewerFlowMeters_
-  Rivers, Lakes, Ponds (polygons)
 -  Lake or Pond; Stream or River
 -  Swamp or Marsh
 -  DOT_ROW



0 0.07 0.15 0.3
mi







Map created using data from the Macon Water Authority's (MWA) GIS. These data are provided AS IS without warranty of any kind, implied or express as to the information's accuracy or level of completeness. Maps and data provided by MWA are to be used for reference purposes only.



ArcGIS Web Map

EXHIBIT - B

Legend

-  Macon-Bibb County Line
-  Historic Meter Locations
-  SewerFlowMeters_
- Rivers, Lakes, Ponds (polygons)
 -  Lake or Pond; Stream or River
 -  Swamp or Marsh
 -  DOT_ROW

LPTP - Approx. 45.7 Acres Mowing Area



0 0.04 0.07 0.14
mi

Map created using data from the Macon Water Authority's (MWA) GIS. These data are provided AS IS without warranty of any kind, implied or express as to the information's accuracy or level of completeness. Maps and data provided by MWA are to be used for reference purposes only.









Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

ArcGIS Web Map

EXHIBIT - C

Legend

-  Macon-Bibb County Line
-  Historic Meter Locations
-  SewerFlowMeters_
- Rivers, Lakes, Ponds (polygons)**
 -  Lake or Pond; Stream or River
 -  Swamp or Marsh
 -  DOT_ROW



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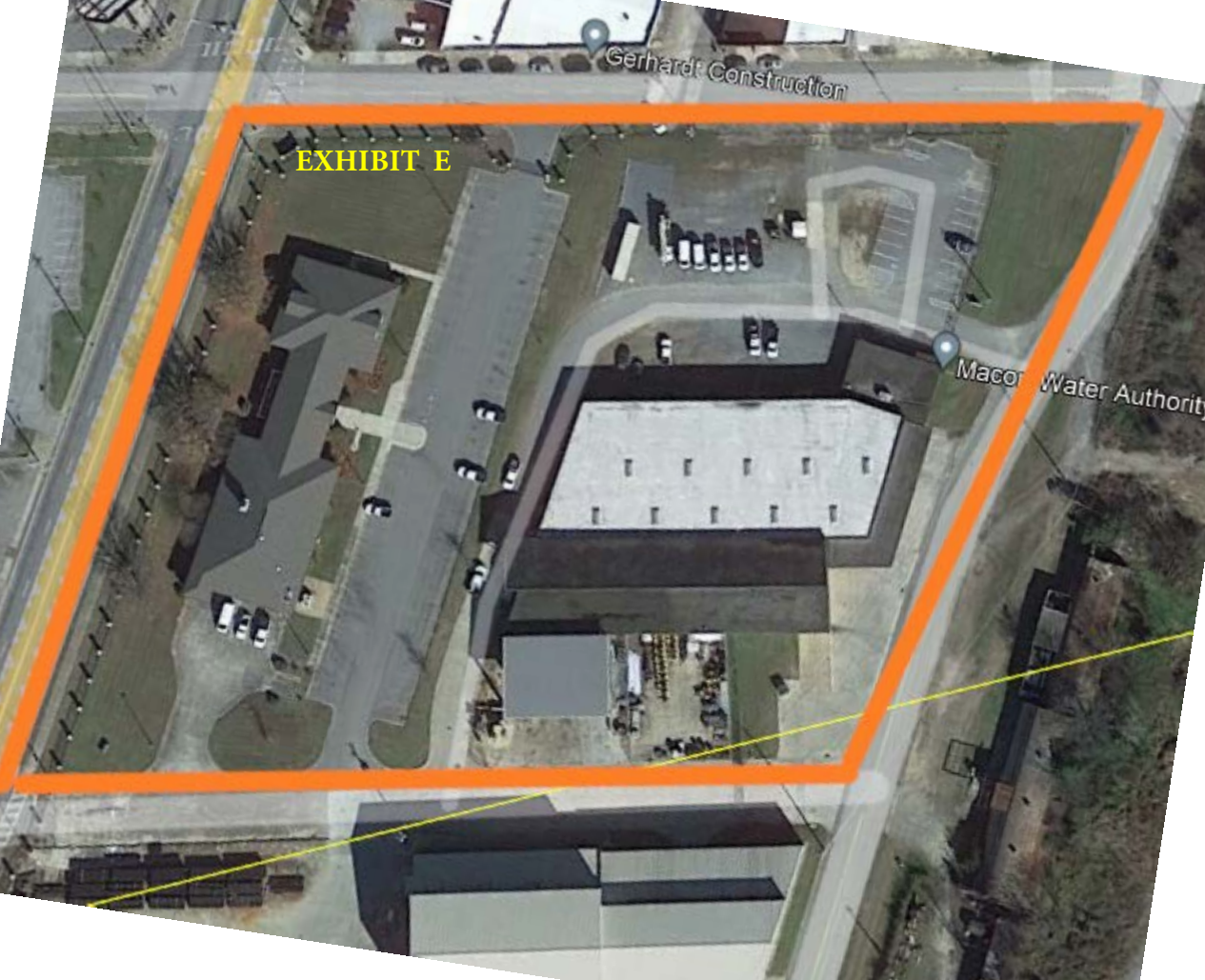
EXHIBIT D



Gerhardt Construction

EXHIBIT E

Macor Water Authority



Painting

3rd St

Oak St Ln

EXHIBIT F

3rd St Ln

Arch St

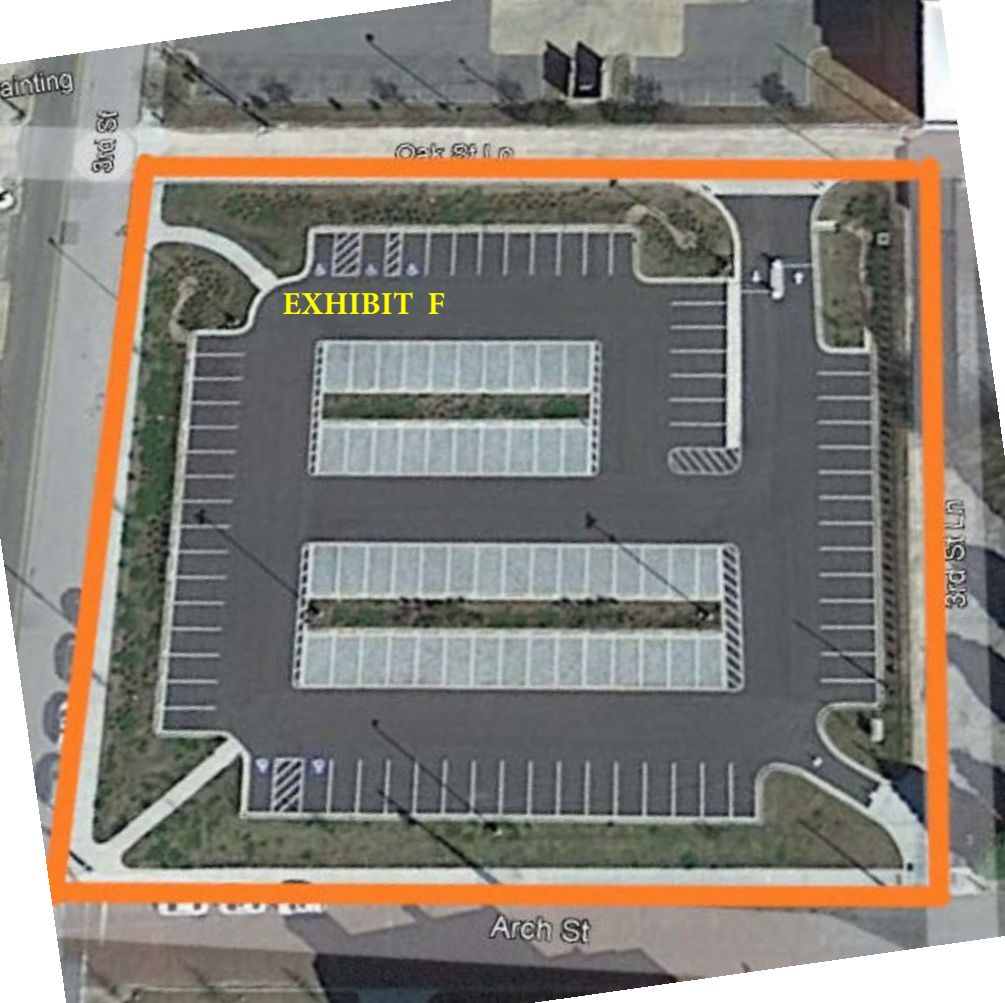




EXHIBIT G

2nd St Ln

Macon Water Authority

Hemlock

FHRS