INVITATION TO BID

BID NO. 12-0057-5

PIPEMAKERS CANAL PHASE 2 SECTION 1 ACCESS CONTROL FENCING

PRE-BID CONFERENCE: N/A

BID OPENING: 2:00PM, MAY 31, 2012

THE COMMISSIONERS OF CHATHAM COUNTY, GEORGIA

PETE LIAKAKIS, CHAIRMAN

COMMISSIONER HELEN J. STONE	COMMISSIONER TABITHA ODELL
COMMISSIONER JAMES J. HOLMES	COMMISSIONER DAVID M. GELLATLY
COMMISSIONER PATRICK O. SHAY	COMMISSIONER DEAN KICKLIGHTER
COMMISSIONER PATRICK J. FARRELL	COMMISSIONER PRISCILLA D. THOMAS

R. JONATHAN HART, COUNTY ATTORNEY

CHATHAM COUNTY, GEORGIA

DOCUMENT CHECK LIST

The following documents, when marked, are contained in and made a part of this Bid Package or are required to be submitted with the bid. It is the responsibility of the bidder to read, complete and sign, where indicated, and return these documents with his/her bid. **FAILURE TO DO SO MAY BE CAUSE FOR DISQUALIFYING THE BID.**

X GENERAL INFORMATION AND INSTRUCTIONS TO BID WITH ATTACHMENTS
X SURETY REQUIREMENTS (a Bid Bond of 5% with this ITB)
<u>X</u> PROPOSAL
X PLANS/DRAWINGS - (ATTACHED)
X BID SCHEDULE
PERFORMANCE BOND - (N/A)
PAYMENT BOND - (N/A)
CONTRACT
X LEGAL NOTICE
X ATTACHMENTS: A. DRUG FREE WORKPLACE; B. NONDISCRIMINATION STATEMENT; C. DISCLOSURE OF RESPONSIBILITY STATEMENT; D. CONTRACTOR & SUBCONTRACTOR AFFIDAVIT AND AGREEMENT; E. BIDDER'S CERTIFICATION REGARDING DEBARMENT SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION; F. CAP AGREEMENT; G. M/WBE PARTICIPATION REPORT; H. SAVE AFFIDAVIT
X DOCUMENTATION OF ABILITY TO PERFORM BID REQUIREMENTS. THIS MAY BE REQUIRED OF BIDDERS AFTER SUBMISSION OF BIDS.
<u>COUNTY TAX CERTIFICATE REQUIREMENT</u> - Contractor must supply a copy of their Tax Certificate from their location in the State of Georgia, as proof of payment of the occupational tax where their office is located.
CURRENT TAX CERTIFICATE NUMBER CITY COUNTY OTHER

The Chatham County of Commissioners have established goals to increase participation of minority and female owned businesses. In order to accurately document participation, businesses submitting bids or proposals are encouraged to report ownership status. A minority or woman business is defined as a business with at least 51% ownership by one or more minority/female individuals and whose daily business operations are managed and directed by one (1) or more of the minority/woman owners. Please check ownership status as applicable:

African-American Asian American Hi	ispanic
Native American or Alaskan Indian Female	
In the award of "Competitive Sealed Proposals", mine participation may be one of several evaluation criteria u specified as such in the Request for Proposal.	•
RECEIPT IS HEREBY ACKNOWLEDGED OF ADDENDA	NUMBER(S)
The undersigned bidder certifies that he/she has received the aboracknowledges that his/her failure to return each, completed and singularitying his/her bid.	
BY:DATE	
SIGNATURE	
TITLE:	
COMPANY:	

CHATHAM COUNTY, GEORGIA OFFICE OF THE PURCHASING AGENT 1117 EISENHOWER DRIVE - SUITE C SAVANNAH, GEORGIA 31406 (912) 790-1619

Date: May 16, 2012 BID NO. 12-0057-5

GENERAL INFORMATION FOR INVITATION FOR BID

This is an invitation to submit a bid to supply Chatham County with construction, equipment, supplies and/or services as indicated herein. Sealed bids will be received at the Office of the Purchasing Agent, at The Chatham County Citizens Service Center, 1117 Eisenhower Drive, Suite C, Savannah, Georgia 31406 up to 2:00PM local time, May 31, 2012, at which time they will be opened and publicly read. The County reserves the right to reject all bids that are non-responsive or not responsible.

Instructions for preparation and submission of a bid are contained in this Invitation For Bid package. Please note that specific forms for submission of a bid are required. Bids must be typed or printed in ink. If you do not submit a bid, return the signed bid invitation sheet and state the reason; otherwise, your name may be removed from our bidders list.

A *PRE-BID CONFERENCE* has been scheduled to be conducted at Chatham County Mosquito Control, located at "1117 EISENHOWER DRIVE, SUITE C, Savannah, Georgia, N/A to discuss the Specifications or Scope of Services and resolve any questions and/or misunderstanding that may arise. You are encouraged to attend.

Any changes to the conditions and specifications must be in the form of a written addendum to be valid; therefore, the Purchasing Agent will issue a written addendum to document each approved change. Generally when addenda are required, the bid opening date will be changed.

Chatham County has an equal opportunity purchasing policy. Chatham County seeks to ensure that all segments of the business community have access to supplying the goods and services needed by County programs. The County affirmatively works to encourage utilization of disadvantaged and minority business enterprises in our procurement activities. The County provides equal opportunity for all businesses and does not discriminate against any persons or businesses regardless of race, color, religion, age, sex, national origin or handicap. The terms "disadvantaged business," "minority business enterprise," and "minority person" are more specifically defined and explained in the Chatham County Purchasing Ordinance and Procedures Manual, Article VII - Disadvantaged Business Enterprises Program.

This project <u>IS</u> a Special Purpose Local Option Sales Tax (SPLOST) Project. See paragraph 2.22 for MBE/WBE participation goals.

INSTRUCTIONS TO BIDDERS

1.1 **Purpose:** The purpose of this document is to provide general and specific information for use in submitting a bid to supply Chatham County with equipment, supplies, and/or services as described herein. All bids are governed by the <u>Code of Chatham County</u>, Chapter 4, Article IV, and the laws of the State of Georgia.

1.2 How to Prepare Bids: All bids shall be:

- a. Prepared on the forms enclosed herewith, unless otherwise prescribed, and all documents must be submitted.
- b. Typewritten or completed with pen and ink, signed by the business owner or authorized representative, with all erasures or corrections initialed and dated by the official signing the bid. ALL SIGNATURE SPACES MUST BE SIGNED.

Bidders are encouraged to review carefully all provisions and attachments of this document prior to submission. Each bid constitutes an offer and may not be withdrawn except as provided herein.

1.3 **How to Submit Bids:** All bids shall be:

- a. An original and <u>duplicate</u> copy must be submitted in a sealed opaque envelope, plainly marked with the bid number and title, date and time of bid opening, and company name.
- b. Mailed or delivered as follows in sufficient time to ensure receipt by the Purchasing Agent on or before the time and date specified above.
 - 1. Mailing Address: Purchasing Agent, 1117 Eisenhower Drive, Suite C, Savannah, Georgia 31406.
 - 2. Hand Delivery: Purchasing Agent, Chatham County Citizens Service Center, 1117 Eisenhower Drive, Suite C, Savannah, Georgia 31406.

BIDS NOT RECEIVED BY THE TIME AND DATE SPECIFIED WILL NOT BE OPENED OR CONSIDERED.

- 1.4 **How to Submit an Objection:** Objections from bidders to this invitation to bid and/or these specifications should be brought to the attention of the County Purchasing Agent in the following manner:
 - a. When a pre-bid conference is scheduled, bidders shall either present their oral objections at that time or submit their written objections at least two (2) days

- prior to the scheduled pre-bid conference.
- b. When a pre-bid conference is not scheduled, the bidder shall submit any objections he may have in writing not less than five (5) days prior to the opening of the bid.
- c. The objections contemplated may pertain to form and/or substance of the invitation to bid documents. Failure to object in accordance with the above procedure will constitute a waiver on the part of the business to protest this invitation to bid.
- 1.5 **Failure to Bid:** If a bid is not submitted, the business should return this invitation to bid document, stating reason therefore, and indicate whether the business should be retained or removed from the County's bidders list.
- 1.6 **Errors in Bids:** Bidders or their authorized representatives are expected to fully inform themselves as to the conditions, requirements, and specifications before submitting bids. Failure to do so will be at the bidder's own risk. In case of error in extension of prices in the bid, the unit price will govern.
- 1.7 **Standards for Acceptance of Bid for Contract Award:** The County reserves the right to reject any or all bids and to waive any irregularities or technicalities in bids received whenever such rejection or waiver is in the best interest of the County. The County reserves the right to reject the bid of a bidder who has previously failed to perform properly or complete on time contracts of a similar nature, or a bid from a bidder whom investigation shows is not in a position to perform the contract.
- 1.8 **Bid Tabulation:** Tabulations for all bids will be posted for thirty (30) days after the bid opening in the Office of Purchasing and Contracting, 1117 Eisenhower Drive, Suite C, Savannah, Georgia 31406 or can be reviewed on the Purchasing web site 24/48 hours after opening at http://purchasing.chathamcounty.org.
- 1.9 **Bidder:** Whenever the term "bidder" is used it shall encompass the "person," "business," "contractor," "supplier," "vendor," or other party submitting a bid or proposal to Chatham County in such capacity before a contract has been entered into between such party and the County.
- 1.10 **Responsible / Responsive Bidder:** *Responsible Bidder* means a person or entity that has the capability in all respects to perform fully and reliably the contract requirements. *Responsive Bidder* means a person or entity that has submitted a bid or proposal that conforms in all material respects to the requirements set forth in the invitation for bids or request for proposals.

- 1.11 **Compliance with Laws:** The bidder and/or contractor shall obtain and maintain all licenses, permits, liability insurance, workman's compensation insurance and comply with any and all other standards or regulations required by federal, state or County stature, ordinances and rules during the performance of any contract between the contractor and the County. Any such requirement specifically set forth in any contract document between the contractor and the County shall be supplementary to this section and not in substitution thereof.
- 1.12 **Contractor:** Contractor or subcontractor means any person or business having a contract with Chatham County. The Contractor/Vendor of goods, material, equipment or services certifies that they will follow equal employment opportunity practices in connection with the awarded contract as more fully specified in the contract documents.
- 1.13 Local Preference: On 27 March 1998, the Board of Commissioners adopted a "Local Vendor" Preference Ordinance that gives the lowest Chatham County vendor submitting a responsible bid/quote the opportunity to match the lowest price offered by an out-of-County vendor. If the County vendor confirms in writing to match within 24 hours, the award will be made to the Chatham County vendor. The lowest Chatham County responsive bidder will be afforded the "right to first refusal". "Local Vendor" is defined as a business or supplier which operates and maintains a regular place of business within the geographical boundaries of Chatham County or one of the local Municipalities of the County AND all real and personal property taxes are paid prior to award of a contract or purchase. "NOT APPLICABLE TO PUBLIC WORKS CONSTRUCTION PROJECTS AND REVENUE PRODUCING BIDS." However, contractors are encourage to apply the same method when awarding bids to local M/WBE businesses whenever possible in order to promote growth in Chatham County's economy.
- 1.14 **Debarred Firms and Pending Litigation:** Any potential proposer/firm listed on the Federal or State of Georgia Excluded Parties Listing (Barred from doing business) **will not** be considered for contract award. Proposers **shall disclose** any record of pending criminal violations (Indictment) and/or convictions, pending lawsuits, etc., and any actions that may be a conflict of interest occurring within the past five (5) years. Any proposer/firm previously defaulting or terminating a contract with the County will not be considered.
 - ** All bidders or proposers are to read and complete the Disclosure of Responsibility Statement enclosed as an Attachment to be returned with response. Failure to do so may result in your solicitation response being rejected as non-responsive.

Bidder acknowledges that in performing contract work for the Board, bidder shall not utilize any firms that have been a party to any of the above actions. If bidder has engaged any firm to work on this contract or project that is later debarred, Bidder shall sever its relationship with that firm with respect to Board contract.

1.15 **Performance Evaluation:** On 11April 2008, the Chatham County Board of Commissioners

approved a change to the County Purchasing Ordinance requiring Contractor/Consultant Performance Evaluations, as a minimum, annually, prior to contract anniversary date.

Should Contractor/Consultant performance be unsatisfactory, the appointed County Project Manager for the contract may prepare a Contractor/Consultant Complaint Form or a Performance Evaluation to the County Purchasing Agent.

- 1.16 **Payment of Taxes**: No contract shall be awarded unless all real and personal property taxes have been paid by the successful contractor and/or subcontractors as adopted by the Board of Commissioners on 8 April 1994.
- 1.17 **State Licensing Board for General Contractors:** Pursuant to Georgia law, the following types of contractors must obtain a license from the State Licensing Board of Residential and General Contractors by 1 July 2008:
 - *Residential Basic Contractor (Contractor work relative to detached one-family and two-family residences and one-family townhouses not over three stories in height).
 - *Residential Light Commercial Contractor (Contractor work or activity related to multifamily and multiuse light commercial buildings and structures).
 - *General Contractor (Contractor work or activity that is unlimited in scope regarding any residential or commercial projects).

A copy of your license must be a part of your bid documents at the time of the bid opening. **See bid "Checklist" for the license requirement for this project.

- 1.18 Security and Immigration Compliance Act and Systematic Alien Verification for Entitlements (SAVE): On 1 July, the Georgia Security and Immigration Compliance Act (SB 529, Section 2) became effective. All contractors and subcontractors entering into a contract or performing work must sign an affidavit that he/she has used the E-Verify System.

 E-Verify is a no-cost federal employment verification system to insure employment eligibility. Affidavits are enclosed in this solicitation. You may download M-274 Handbook for Employers at http://www.dol.state.ga.us/spotlight/employment/rules. You may go to http://www.uscis.gov. to find the E-Verify information.
 - O.C.G.A. § 50-36-1, requires Georgia's counties to comply with the federal **Systematic Alien Verification for Entitlements (SAVE) Program**. SAVE is a federal program used to verify that applicants for certain "public benefits" are legally present in the United States. Contracts with the County are considered "public benefits." Therefore, the successful bidder will be required to provide the Affidavit Verifying Status for Chatham County Benefit Application prior to receiving any County contract. The affidavit is included as part of this bid package(Attachment H) but is only required of the successful bidder.

Protection of Resident Workers. Chatham County Board of Commissioners actively supports the Immigration and Nationality Act (INA) which includes provisions addressing employment eligibility, employment verification, and nondiscrimination. Under the INA, employers may hire only persons who may legally work in the United States (i.e., citizens and nationals of the U.S.) and aliens authorized to work in the U.S. The employer must verify the identity and employment eligibility of anyone to be hired, which includes completing the Employment Eligibility Verification Form (I-9). The Contractor shall establish appropriate procedures and controls so no services or products under the Contract Documents will be performed or manufactured by any worker who is not legally eligible to perform such services or employment.

GENERAL CONDITIONS

- 2.1 **Specifications:** Any obvious error or omission in specifications shall not inure to the benefit of the bidder but shall put the bidder on notice to inquire of or identify the same from the County. Whenever herein mentioned is made of any article, material or workmanship to be in accordance with laws, ordinances, building codes, underwriter's codes, A.S.T.M. regulations or similar expressions, the requirements of these laws, ordinances, etc., shall be construed to be the minimum requirements of these specifications.
- 2.2 **Multiple Bids:** No vendor will be allowed to submit more than one (1) bid. Any alternate proposals must be brought to the Purchasing Agent's attention during the Pre-bid Conference or submitted in writing at least five (5) days preceding the bid opening date.
- 2.3 Not Used.
- 2.4 **Prices to be Firm:** Bidder warrants that bid prices, terms and conditions quoted in his bid will be firm for acceptance for a period of <u>sixty (60)</u> days from bid opening date, unless otherwise stated in the bid.
- 2.5 **Completeness:** All information required by Invitation for Bids/Proposals must be completed and submitted to constitute a proper bid or proposal.
- Quality: All materials, or supplies used for the construction necessary to comply with this proposal shall be of the best quality, and of the highest standard of workmanship. Workmanship employed in any construction, repair, or installation required by this proposal shall be of the highest quality and meet recognized standards within the respective trades, crafts and of the skills employed.
- 2.7 **Guarantee/Warranty:** Unless otherwise specified by the County, the bidder shall unconditionally guarantee the materials and workmanship for one (1) year on all material and/or services. If, within the guarantee period, any defects occur which are due to faulty material and or services, the contractor at his expense, shall repair or adjust the condition, or

replace the material and/or services to the complete satisfaction of the County. These repairs,

replacements or adjustments shall be made only at such time as will be designated by the County as being least detrimental to the operation of County business.

- 2.8 **Liability Provisions:** Where bidders are required to enter or go onto Chatham County property to take measurements or gather other information in order to prepare the bid or proposal as requested by the County, the bidder shall be liable for any injury, damage or loss occasioned by negligence of the bidder, his agent, or any person the bidder has designated to prepare the bid and shall indemnify and hold harmless Chatham County from any liability arising therefrom. The contract document specifies the liability provisions required of the successful bidder in order to be awarded a contract with Chatham County.
- 2.9 **Cancellation of Contract:** The contract may be canceled or suspended by Chatham County in whole or in part by written notice of default to the Contractor upon non-performance or violation of contract terms. An award may be made to the next low bidder, for articles and/or services specified or they may be purchased on the open market and the defaulting Contractor (or his surety) shall be liable to Chatham County for costs to the County in excess of the defaulted contract prices. See the contract documents for complete requirements.
- 2.10 **Patent Indemnity:** Except as otherwise provided, the successful bidder agrees to indemnify Chatham County and its officers, agents and employees against liability, including costs and expenses for infringement upon any letters patent of the United States arising out of the performance of this Contract or out of the use or disposal for the account of the County of supplies furnished or construction work performed hereunder.
- 2.11 **Certification of Independent Price Determination:** By submission of this bid, the bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, that in connection with this procurement:
 - (1) The prices in this bid have been arrived at independently, without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;
 - (2) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly to any other bidder or to any competitor; and
 - (3) No attempt has been made or will be made by the bidder to induce any other person or firm to submit or not be submit a bid for the purpose or restricting competition.
- 2.12 **Award of Contract:** The contract, if awarded, will be awarded to that responsible bidder

whose bid/proposal will be most advantageous to Chatham County, price and other factors

considered. The Board of Commissioners will make the determination as to which bid or proposal that serves as the best value to Chatham County.

- 2.13 **Procurement Protests:** Objections and protests to any portion of the procurement process or actions of the County staff may be filed with the Purchasing Agent for review and resolution. The <u>Chatham County Purchasing Procedures Manual</u>, Article IX Appeals and Remedies shall govern the review and resolution of all protests.
- Qualification of Business (Responsible Bidder or Proposer): A responsible bidder or proposer is defined as one who meets, or by the date of the bid acceptance can meet, certifications, all requirements for licensing, insurance, and registrations, or other documentation required by the Design Professional engaged to develop Scope of Work, specifications and plans. These documents will be listed in the Special Conditions further on in this solicitation. Chatham County has the right to require any or all bidders to submit documentation of the ability to perform, provide, or carry out the service or provide the product requested.

Chatham County has the right to disqualify the bid or proposal of any bidder or proposer as being unresponsive or unresponsible whenever such bidder/proposer cannot document the ability to deliver the requested product.

2.15 **Chatham County Tax Certificate Requirement:** A current Chatham County Tax Certificate is required unless otherwise specified. Please contact the Building Safety and Regulatory Services at (912) 201-4300 for additional information.

NOTE: No contract shall be awarded unless all real and personal property taxes have been paid by the successful contractor and/or subcontractors as adopted by the Board of Commissioners on 8 April 1994.

- 2.16 **Insurance Provisions, General:** The selected contractor shall be required to procure and maintain for the duration of the contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Contractor, his agents, representatives, employees or subcontractors. The cost of such insurance shall be included in the Bid.
 - 2.16.1 General Information that shall appear on a Certificate of Insurance:
 - I. Name of the Producer (Contractor's insurance Broker/Agent).
 - II. Companies affording coverage (there may be several).
 - III. Name and Address of the Insured (this should be the Company or Parent of the firm Chatham County is contracting with).

- IV. A Summary of all current insurance for the insured (includes effective dates of coverage).
- V. A brief description of the operations to be performed, the specific job to be performed, or contract number.
- VI. Certificate Holder (This is to always include Chatham County).

Chatham County as an Additional Insured: Chatham County invokes the defense of sovereign immunity. In order not to jeopardize the use of this defense, the County is not to be included as an Additional Insured on insurance contracts.

2.16.2 **Minimum Limits of Insurance** to be maintained for the duration of the contract:

- a. **Commercial General Liability:** Provides protection against bodily injury and property damage claims arising from operations of a Contractor or Tenant. This policy coverage includes: premises and operations, use of independent contractors, products/completed operations, personal injury, contractual, broad form property damage, and underground, explosion and collapse hazards. Minimum limits: \$1,000,000 bodily injury and property damage per occurrence and annual aggregate.
- b. **Worker's Compensation and Employer's Liability:** Provides statutory protection against bodily injury, sickness or disease sustained by employees of the Contractor while performing within the scope of their duties. Employer's Liability coverage is usually included in Worker's Compensation policies, and insures common law claims of injured employees made in lieu of or in addition to a Worker's Compensation claim. Minimum limits: \$500,000 for each accident., disease policy limit, disease each employee and Statutory Worker's Compensation limit.
- c. **Business Automobile Liability:** Coverage insures against liability claims arising out of the Contractor's use of automobiles. Minimum limit: \$1,000,000 combined single limit per accident for bodily injury and property damage. Coverage should be written on an Any Auto basis.

2.16.3 Special Requirements:

- a. Claims-Made Coverage: The limits of liability shall remain the same as the occurrence basis, however, the Retroactive date shall be prior to the coincident with the date of any contract, and the Certificate of Insurance shall state the coverage is claims-made. The Retroactive date shall also be specifically stated on the Certificate of Insurance.
- b. **Extended Reporting Periods**: The Contractor shall provide the County with

- a notice of the election to initiate any Supplemental Extended Reporting Period and the reason(s) for invoking this option.
- c. **Reporting Provisions:** Any failure to comply with reporting provisions of the policies shall not affect coverage provided in relation to this request.
- d. **Cancellation:** Each insurance policy that applies to this request shall be endorsed to state that it shall not be suspended, voided, or canceled, except after thirty (30) days prior to written notice by certified mail, return receipt requested, has been given to the County.
- e. **Proof of Insurance:** Chatham County shall be furnished with certificates of insurance and with original endorsements affecting coverage required by this request. The certificates and endorsements are to be signed by a person authorized by the insurer to bind coverage on its behalf. All certificates of insurance are to be submitted prior to, and approved by, the County before services are rendered. The Contractor must ensure Certificate of Insurance are updated for the entire term of the County.
- f. **Insurer Acceptability:** Insurance is to be placed with an insurer having an A.M. Best's rating of A and a five (5) year average financial rating of not less than V. If an insurer does not qualify for averaging on a five year basis, the current total Best's rating will be used to evaluate insurer acceptability.
- g. **Lapse in Coverage:** A lapse in coverage shall constitute grounds for contract termination by the Chatham County Board of Commissioners.
- h. **Deductibles and Self-Insured Retention**: Any deductibles or self-insured retention must be declared to, and approved by, the County. At the option of the County, either: the insurer shall reduce or eliminate such deductibles or self-insured retention as related to the County, its officials, officers, employees, and volunteers; or the Contractor shall procure a bond guaranteeing payment of related suits, losses, claims, and related investigation, claim administration and defense expenses.
- 2.17 **Compliance with Specification Terms and Conditions:** The Invitation to Bid, Legal Advertisement, General Conditions and Instructions to Bidders, Specifications, Special Conditions, Vendor's Bid, Addendum, and/or any other pertinent documents form a part of the bidders proposal or bid and by reference are made a part hereof.
- 2.18 **Signed Bid Considered Offer:** The signed bid shall be considered an offer on the part of the bidder, which offer shall be deemed accepted upon approval by the Chatham County Board of Commissioners, Purchasing Agent or his designee. In case of a default on the part of the

- bidder after such acceptance, Chatham County may take such action as it deems appropriate, including legal action for damages or lack of required performance.
- 2.19 **Notice to Proceed:** The successful bidder or proposer shall not commence work under this Invitation to Bid until a written contract is awarded and a Notice to Proceed is issued by the Purchasing Agent or his designee. If the successful bidder does commence any work or deliver items prior to receiving official notification, he does so at his own risk.
- 2.20 **Payment to Contractors:** Instructions for invoicing the County for products delivered to the County are specified in the contract document.
 - a. Questions regarding payment may be directed to the Finance Department at (912) 652-7900 or the County's Project Manager as specified in the contract documents.
 - b. Contractors will be paid the agreed upon compensation upon satisfactory delivery of the products or completion of the work as more fully described in the contract document.
 - c. Upon completion of the work or delivery of the products, the Contractor will provide the County with an affidavit certifying all suppliers, persons or businesses employed by the Contractor for the work performed for the County have been paid in full.
 - d. Chatham County is a tax exempt entity. Every contractor, vendor, business or person under contract with Chatham County is required by Georgia law to pay State sales or use taxes for products purchased in Georgia or transported into Georgia and sold to Chatham County by contract. Please consult the State of Georgia, Department of Revenue, Sales and Use Tax Unit in Atlanta (404) 656-4065 for additional information.
- 2.21 **Owner's Rights Concerning Award:** The Owner reserves the right, and sole and complete discretion to waive technicalities and informalities. The Owner further reserves the right, and sole and complete discretion to reject all bids and any bid that is not responsive or that is over the budget, as amended. In judging whether the bidder is responsible, the Owner will consider, but is not limited to consideration of, the following:
 - a. Whether the bidder or principals are currently ineligible, debarred, suspended, or otherwise excluded from bidding or contracting by any state or federal agency, department, or authority;
 - b. Whether the bidder or principals have been terminated for cause or are currently in default on a public works contract;

- c. Whether the bidder can demonstrate a commitment to safety with regard to Workers' Compensation by having an experience Modification Rate (EMR) over the past three years not having exceeded an average of 1.2; and
- d. Whether the bidder's past work provides evidence of an ability to successfully complete public works projects within the established time, quality, or cost, or to comply with the bidder's contract obligations; and
- e. Whether the bidder meets has made a Good Faith Effort to meet local participation goals for local economic impact for Disadvantaged Business Enterprises and Small Business Enterprises.

2.22 Owner's Right to Negotiate with the Lowest Bidder:

In the event all responsive and responsible bids are in excess of the budget, the Owner, in its sole and absolute discretion and in addition to the rights set forth above, reserves the right either to (i) supplement the budget with additional funds to permit award to the lowest responsive and responsible bid, or (ii) to negotiate with the lowest responsive and responsible bidder (after taking all deductive alternates) only for the purpose of making changes to the Project that will result in a cost to the Owner that is within the budget, as it may be amended.

2.23 Debarred or Suspended Subcontractors:

CONTRACTOR shall not subcontract, and shall ensure that no subcontracts are awarded at any tier, to any individual, firm, partnership, joint venture, or any other entity regardless of the form of business organization, that is on the Federal Excluded Parties List System (EPLS) at https://www.epls.gov or the State of Georgia, DOAS, State Purchasing Exclusion listing, or other local government entity. This includes pending litigation or claims with the County or other government entities. Contractor shall immediately notify County in the event any subcontractor is added to a Federal, State or other Government Entity listing after award of the subcontract. (See Bidder's Certification Form included in this package)

2.24 Cone of Silence:

Lobbying of Procurement Evaluation Committee members, County Government employees, and elected officials regarding this product or service solicitation, Invitation to Bid (ITB) or Request for Proposal (RFP) or contract by any member of a proposer's staff, or those people employed by any legal entity affiliated with an organization that is responding to the solicitation is strictly prohibited. Negative campaigning through the mass media about the current service delivery is strictly prohibited. Such actions may cause your proposal to be rejected.

- 2.25 The Chatham County Board of Commissioners has adopted an aggressive program that establishes goals for minority/female, small and disadvantaged business participation in construction, professional services, and general procurement.
 - a. The Chatham County Board of Commissioners under Georgia law may reject any bid as non-responsive if they feel a bidder did not exercise "Good Faith Effort" in obtaining the goal established for M/WBE participation.
 - b. The Chatham County Board of Commissioners adopted a policy establishing goals oriented to increase participation of minority and female owned businesses, through MBE/WBE certification and development. In order to accurately document participation, businesses submitting bids, quotes or proposals are encouraged to report ownership status. A bidder or vendor that is certified by any agency of the Federal Government or State of Georgia may submit a copy of their certification with their bid as proof of qualifications. Bidders that intend to engage in joint ventures or utilize subcontractors must submit to the County Contracts Administrator, a report on Minority/Female Business Enterprise participation.

Goals established for this project is 30% MBE/WBE combined.

- c. A Minority/Female Business Enterprise (M/WBE) is a business concern that is at least 51% owned by one or more minority/female individuals and whose daily business operations are managed and directed by one (1) or more of the minority/female owners.
- 2.26 Bidders or proposers are required to make a Good Faith Effort, where subcontracting is to be utilized in performing the contract, to subcontract with or purchase supplies from qualified M/WBEs. Bidders or proposers are required to state if they intend to subcontract any part of the work. Goals will be established for each contract at the onset. Forms requiring the signatures of bidders or proposers are enclosed as Attachments and must be completed and returned with your bid response. If forms are not completed and submitted, the bid may be considered nonresponsive.

Each bidder or proposer is required to maintain records of such efforts in detail adequate to permit a determination of compliance with these requirements. All contracts will reflect **Good Faith Efforts** and reporting requirements for the term of the contract. The County particularly urges general contractors to give emphasis to subcontracting with local area firms. For information on the program or M/WBE contractors/vendors please contact Ms. Arneja Riley, Chatham County Minority and Women Business Coordinator, 124 Bull Street, Suite 310, Savannah, Georgia 31401, (912) 652-7860 phone, (912) 652-7849 fax, or email alriley@chathamcounty.org.

2.27 **GEORGIA OPEN RECORDS ACT** - The responses will become part of the County's

official files without any obligation on the County's part. Ownership of all data, materials and documentation prepared for and submitted to Chatham County in response to a solicitation, regardless of type, shall belong exclusively to Chatham County and will be considered a record prepared and maintained or received in the course of operations of a public office or agency and subject to public inspection in accordance with the Georgia Open Records Act, Official Code of Georgia Annotated, Section 50-18-70, et. Seq., unless otherwise provided by law.

Responses to RFPs shall be held confidential from all parties other than the County until after the contract is awarded by the Board of Commissioners.

The vendor and their bid price in response to ITBs will be read allowed at public bid openings. After Bid Tabulations, the ITB shall be available for public viewing.

Chatham County shall not be held accountable if material from responses is obtained without the written consent of the vendor by parties other than the County, at any time during the solicitation evaluation process.

- 2.28 **GEORGIA TRADE SECRET ACT of 1990** In the event a Bidder/Proposer submits trade secret information to the County, the information must be clearly labeled as a Trade Secret. The County will maintain the confidentiality of such trade secrets to the extent provided by law.
- 2.29 **CONTRACTOR RECORDS** -The Georgia Open Records Act is applicable to the records of all contractors and subcontractors under contract with the County. This applies to those specific contracts currently in effect and those which have been completed or closed for up three (3) years following completion. Again, this is contract specific to the County contracts only.
- 2.30 **EXCEPTIONS-**All proceedings, records, contracts and other public records relating to procurement transactions shall be open to the inspection of any citizen, or any interested person, firm or corporation, in accordance with the Georgia Open Records Act except as provided below:
 - a. Cost estimates relating to a <u>proposed procurement transaction prepared</u> by or for a public body shall not be open to public inspection.
 - b. Any competitive sealed bidding bidder, upon request, shall be afforded the opportunity to inspect bid records within a reasonable time after the opening of all bids but prior to award, except in the event that the County decides not to accept any of the bids and to rebid the contract. Otherwise, bid records shall be open to public inspection only after award of the contract. Any competitive negotiation offeror, upon request, shall be afforded the opportunity to inspect proposal records within a

reasonable time after the evaluation and negotiations of proposals are completed but prior to award except in the event that the County decides not to accept any of the proposals and to reopen the contract. Otherwise, proposal records shall be open to the public inspection only after award of the contract except as provided in paragraph "c" below. Any inspection of procurement transaction records under this section shall be subject to reasonable restrictions to ensure the security and integrity of the records.

- c. Trade secrets or proprietary information submitted by a bidder, offeror or contractor in connection with a procurement transaction shall not be subject to public disclosure under the Georgia Open Records Act; however, the bidder, offeror or contractor must invoke the protections of this section prior to or upon submission of the data or other materials, and must identify the data or other materials to be protected and state the reasons why protection is necessary.
- d. Nothing contained in this section shall be construed to require the County, when procuring by "competitive negotiation" (Request for Proposal), to furnish a statement of the reasons why a particular proposal was not deemed to be the most advantageous to the County.
- 2.31 **REFERENCES -\$499,000 and less:** Provide references from owners of at least three (3) projects of various sizes. Include government owners if possible. If the contractor has performed any work for the Chatham County Board of Commissioners within the last five (5) years, at least one (1) of the three (3) owner references must be from the appropriate party within the Chatham County Government. Provide in the format as in (a) above on the attached form.

Failure to provide the above information may result in your firm's bid being rejected and ruled as non-responsive.

NOTE: FORMS FOR YOU TO FILL OUT FOR YOUR REFERENCES ARE ATTACHED TO THE BACK OF THIS BID PACKAGE.

2.32 CONSTRUCTION APPRENTICE PROGRAM HIRING:

Chatham County has established a Construction Apprentice Program (CAP) to train area residents in the building trades. Successful Contractor shall be required to make a good faith effort to utilize labor from the CAP Program on this project when feasible. A Good Faith Effort will be demonstrated by documentation of inquiry into CAP labor available and resulting hiring of CAP labor or providing reasons for Contractor not utilizing any CAP labor. Form demonstrating Good Faith Effort is enclosed as Attachment G. Contractor shall complete the form and return with their first pay request. All questions regarding CAP student hiring should be direct to Construction Program Manager, Tara Sinclair at (912) 604-9574.

ADDITIONAL CONDITIONS

- 3.1 **Firm Fixed Price:** Contractor shall provide a firm fixed price which will be valid for acceptance within 90 days of receipt of bid.
- 3.2. METHOD OF COMPENSATION. The compensation provided for herein shall include all claims by the CONTRACTOR for all costs incurred by the CONTRACTOR in the conduct of the Project as authorized by the approved Project Compensation Schedule and this amount shall be paid to the CONTRACTOR after receipt of the invoice and approval of the amount by the COUNTY. The COUNTY shall make payments to the CONTRACTOR within thirty (30) days from the date of receipt of the CONTRACTOR's acceptable statement on forms prepared by the CONTRACTOR and approved by the COUNTY.

Should the Project begin within any one month, the first invoice shall cover the partial period from the beginning date of the Project through the last day of the month (or on a mutually agreeable time) in which it began. The invoices shall be submitted each month until the Project is completed. Invoices shall be itemized to reflect actual expenses for each individual task; also refer to the requirements concerning changes, delays and termination of work under Sections I-8, 9, and 10 of the contract. Each invoice shall be accompanied by a summary progress report which outlines the work accomplished during the billing period and any problems that may be inhibiting the Project execution. The terms of this contract are intended to supersede all provisions of the Georgia Prompt Pay Act. Pay requests must be accompanied by a spreadsheet documenting payment to M/WBEs.

As long as the gross value of completed work is less than 50% of the total contract amount, or if the contractor is not maintaining his construction schedule to the satisfaction of the engineer, the County shall retain 10% of the gross value of the completed work as indicated by the current estimate approved by the engineer.

After the gross value of completed work becomes to or exceed 50% of the total contract amount within a time period satisfactory to the County, then the total amount to be retained may be reduced to 5% of the gross value of the completed work as indicated by the current estimate approved by the engineer, until all pay items are substantially completed.

When all work is completed and time charges have ceased, pending final acceptance and final payment the amount retained may be further reduced at the discretion of the County.

The CONTRACTOR may submit a final invoice to the County for the remaining retainage upon COUNTY'S acceptance of the Certificate of Substantial Completion. Final payment constituting the entire unpaid balance due shall be paid by the COUNTY to the

CONTRACTOR when work has been fully completed and the contract fully performed, except for the responsibilities of the CONTRACTOR which survive final payment. The making of final payment shall constitute a waiver of all claims by Chatham County except

those arising from unsettled liens, faulty or defective work appearing after substantial completion, failure of the work to comply with the requirements of the Contract Documents, or terms of any warranties required by the Contractor Documents or those items previously made in writing and identified by the COUNTY as unsettled at the time of final application for payment. Acceptance of final payment shall constitute a waiver of all claims by the CONTRACTOR, except those previously made in writing and identified by the CONTRACTOR as unsettled at the time of final application for payment.

3.2.1. **NOT USED**

3.2.2. **NOT USED**

3.3 **SURETY REQUIREMENTS and Bonds:** N/A

- A. Such bidder shall post a bid bond, certified check or money order made payable to the Chatham County Finance Department in the amount of 5% of the bid price.
- B. Contractor(s) shall be required at time of contract to shall post a payment/performance bond, certified check or money order made payable to the Chatham County Finance Department in the amount of 100% of the bid price if awarded the purchase. Such bond(s) are due prior to contract execution as a guarantee that goods meet specifications and will be delivered per contract. Such bonds will also guarantee quality performance of services and timely payment of invoices to any subcontractors.
- C. Whenever a bond is provided, it shall be executed by a surety authorized to do business in the State of Georgia and approved by Chatham County.
- D. Bidder acknowledges Chatham County's right to require a Performance and Payment Bond of a specific kind and origin. "Performance Bond" means a bond with good and sufficient surety or surities for the faithful performance of the contract and to indemnify the governmental entity for any damages occasioned by a failure to perform the same within the prescribed time. Such bond shall be payable to, in favor of, and for the protection of the governmental entity for which the work is to be done. "Payment Bond" means a bond with good and sufficient surety or sureties payable to the governmental entity for which the work is to be done and intended for the use and protection of all subcontractors and all persons supplying labor, materials, machinery, and equipment in the prosecution of the work provided for in the public works construction contract.
- E. Forfeit the amount of the Bid Bond if he/she fails to enter into a contract with Chatham County to do and/or furnish everything necessary to provide service

and/or accomplish the work stated and/or specified in this bid proposal for the bid amount, and;

3.4 **WARRANTY REQUIREMENTS:** (Refer to Scope of Work)

- X a. Provisions of item 2.7 apply.
 - b. Warranty required.
 - 1. Standard warranty shall be offered with bid.
 - 2. Extended warranty shall be offered with bid. The cost of the extended warranty will be listed separately on the bid sheet.

3.5 **Terms of Contract:** (check where applicable):

- a. Annual Contract (With automatic renewal options for four (4) additional one (1) year terms if all parties agree)
- b. One-time Purchase

X c. Other **ONE TIME CONTRACT**

3.6 AUDITS AND INSPECTIONS:

At any time during normal business hours and as often as the County may deem necessary, the Contractor and his subcontractors shall make available to the County and/or representatives of the Chatham County Department of Internal Audit for examination of all its records with respect to all matters covered by this Contract. It shall also permit the County and/or representatives of the Department of Internal Audit to audit, inspect, examine and make copies, excerpts or transcripts from such records of personnel, conditions of employment and other data relating to all matters covered by this Contract. All documents to be audited shall be available for inspection at all reasonable times in the main offices of the County or at the offices of the Contractor as requested by the County.

CONVERSATIONS OR CORRESPONDENCE REGARDING THIS SOLICITATION OR REPORT BETWEEN PROSPECTIVE OFFERORS AND PERSONS OUTSIDE THE CHATHAM COUNTY PURCHASING OFFICE WILL NOT BE CONSIDERED OFFICIAL OR BINDING UNLESS OTHERWISE SPECIFICALLY AUTHORIZED WITHIN THIS DOCUMENT.

The undersigned bidder or proposer certifies that he/she has carefully read the preceding list of instructions to bidders and all other data applicable hereto and made a part of this invitation; and, further certifies that the prices shown in his/her bid/proposal are in accordance with all documents contained in this Invitation for Bids/ Proposals package, and that any exception taken thereto may disqualify his/her bid/proposal.

This is to certify that I, the undersigned bidder, have read the instructions to bidder and agree to be bound by the provisions of the same.

This	day of	20	
DM			
BY		SIGNATURE	
		SIGIMITURE	
		TITLE	
		COMPANIA	
		COMPANY	
	Phone	/ Fax No's	

SPECIAL CONDITIONS

Project Description:

The project is located at north of US 80 and east of SR 307 generally along Pipermakers Canal in garden City, Georgia.

The work consists of installing chain link fence and fence gates at specified locations as described by the drawings and these special conditions.

The project includes liquidated damages for not completing work within the specified time.

The easements and right of way shown on the drawings shall be used as staging and storage areas. At the completion of the project the Contractor shall remove unused materials and restore areas to equal or better than its preconstruction condition.

Contract Documents

Technical Specifications:

Section 02830 - Chain Link Fencing and Gates

Drawings:

A.	Site Plan	
B.	D-1	Dean Forest Road
C.	D-2	Gas Line Crossing
D.	D-3	Parcel 46
E.	D-4	Bud Brown Drive
F.	D-5	Highway 21
G.	D-6	Daniel Street
H.	D-7	Port Industrial Ditch
T	D-8	Parcel 1

Work Hours and Traffic Control:

Work hours shall be limited to 7:00 am to 5:30 pm Monday through Friday and shall exclude all holidays observed by Chatham County.

Ingress and egress from the project site shall be made from public roads and from drainage rights of ways shown on the drawings.

Post-Construction Inspection:

Prior to final inspection of the project, the Contractor shall restore the site to a condition equal or better than its preconstruction condition. All deficiencies identified by the inspection shall be corrected by the Contractor prior to acceptance of the work as substantially complete.

Construction Staking and Control of Work:

The County shall provide initial construction stakeout and demarcation of project limits. Ongoing control of the project work shall be the responsibility of the Contractor. The cost to reestablish initial project controls shall be paid for by the Contractor.

Fines and Liquidation Damages:

Liquidated Damages shall be assessed at \$50 per calendar day for work not completed when the Contract period. The full amount of liquidated damages will be deducted from the final payment to the Contractor

Field Condition Allowance:

The Field Condition Allowance shown on the bid sheet shall belong to Chatham County. Bidders shall not use this Allowance to assume any Contractor costs known or unknown at the bidding. Chatham County must approve use of the Allowance. Bidders shall include this Field Condition Allowance within their base bid. Any unused allowance shall revert to Chatham County.

Commencement and Completion:

WORK SHALL BEGIN WITHIN 10 DAYS AFTER RECEIPT OF "NOTICE TO PROCEED". ALL WORK SHALL BE COMPLETED WITHIN 45 CALENDAR DAYS AFTER THE TEN DAY PERIOD.

NO.	ITEM DESCRIPTON	QUANTITY	UNIT	UNIT PRICE	TOTAL
1	All fencing ang gates per D-1	1	LS	***************************************	
2	All fencing ang gates per D-2	1	LS		
3	All fencing ang gates per D-3	1	LS		
4	All fencing ang gates per D-4	1	LS		
5	All fencing ang gates per D-5	1	LS		
6	All fencing ang gates per D-6	1	LS		
7	All fencing ang gates per D-7	1	LS		
8	All fencing ang gates per D-8	1	LS		
9	Additional Fence as ordered by Chatham County, includes all posts, braces, etc. necessary for complete fence.	200	Lin. Ft.		
01	Additional Gates as ordered by Chatham County, includes all posts, braces, etc. necessary for complète double gate.	2	Each		
11	Field Condition Allowance	-	_	\$6,000.00	\$ 6,000

CONTRACTOR:	PHONE NUMBER:
CONTRACTOR SIGNATURE:	DATE:
ADDRESS:	

LIST OF SUBCONTRACTORS

, do not, propose to subcontract some of the work on this project. see to subcontract work to the following subcontractors: NOTE: M/WBE TICIPATION.		
NAME AND ADDRESS	TYPE OF WORK	

SIGNED:

SECTION 02830 - CHAIN LINK FENCING AND GATES

PART I - GENERAL

RELATED DOCUMENTS:

Drawings and general provisions of Contract, including General and Special Conditions apply to work of this section.

DESCRIPTION OF WORK:

Extent of chain link fence and gates indicated on drawings.

QUALITY ASSURANCE:

<u>Provide</u> chain link fence and gates as complete units supplied by a single source including necessary erection accessories, fittings and fastenings.

SUBMITTALS:

<u>Product Data</u>: Submit manufacturer's technical data, and installation instructions for metal fencing, fabric, gates, and accessories.

PART II - PRODUCTS

GENERAL:

<u>Dimensions</u> indicated for pipe, roll-formed, and H-sections are outside dimensions, exclusive of coatings.

Steel Fabric:

<u>Fabric</u>: No. 9 ga. (0.148" + 0.005") size steel wires, 2" mesh with top selvages knuckled for fabric 60" high and under, and both top and bottom selvages twisted and barbed for fabric over 60" high.

Furnish one-piece fabric widths for fencing up to 12' high.

<u>Fabric Finish</u>: Galvanized, ASTM A 392, Class II, with not less than 2.0 oz. zinc per sq. ft. of surface.

Framing and Accessories:

Steel Framework, General: Galvanized steel, ASTM A 123, with not less than 1.8

oz zinc per sq. ft. of surface.

<u>Fittings and Accessories</u>: Galvanized, ASTM A 153, with zinc weights per Table

Fittings and Accessories: Galvanized steel.

End, Corner and Pull Posts: Minimum sizes and weights as follows:

Up to 6' fabric height, 2.375" OD steel pipe, 3.65 lbs. per lin. ft.

Over 6' fabric height, 2.5" OD steel pipe, 3.65 lbs. per lin. ft.

<u>Line Posts:</u> Space 10' o.c. maximum, unless otherwise indicated, of following minimum sizes and weights.

Up to 6' fabric height, 1.90" OD steel pipe, 2.70 lbs. per lin. ft.

6' to 8'fabric height, 2.375" OD steel pipe, 3.65 lbs. per lin. ft.

Over 8' fabric height, 2.875" OD steel pipe, 5.79 lbs. per lin. ft.

Leaf Width	Gate Post	lbs./lin. ft.
Up to 6'	3.5" x 3.5" rolled-formed	4.85
·	section or 2.875" OD pipe	5.79
Over 6' to 13'	4.000" OD pipe	9.11
Over 13! to 18!	6.625" OD pipe	18.97
Over 18'	8.625" OD pipe	28.55

<u>Top Rail</u>: Manufacturer's longest lengths, with expansion type couplings, approximately 6" long, for each joint. Provide means for attaching top rail securely to each gate corner, pull and end post.

1.66" OD pipe, 2.27 lbs. per ft. or 1.625" x 1.25" roll- formed sections. 1.35 lbs. per ft.

1.66" OD pipe, 0.86 lbs. per ft.

Tension Wire: 7-gage, coated coil spring wire, metal and finish to match fabric.

Locate at bottom of fabric.

Wire Ties: 11 ga. galvanized steel or 11 ga. aluminum wire, to match fabric core

material.

<u>Post Brace Assembly</u>: Manufacturer's standard adjustable brace at end and gate posts and at both sides of corner and pull posts, with horizontal brace located at mid-height of fabric. Use same material as top rail for brace, and truss to line posts with 0.375" diameter rod and adjustable tightener.

<u>Post Tops</u>: Provide weathertight closure cap with loop to receive tension wire or top rail; one cap for each post.

Stretcher Bars: One-piece lengths equal to full height of fabric, with minimum cross-section of 3/16" to 3/4". Provide one stretcher bar for each gate and end post, and 2 for each corner and pull post, except where fabric is integrally woven into post.

<u>Stretcher Bar Bands</u>: Space not over 15' o.c., to secure stretcher bars to end, corner, pull and gate posts.

Barbed Wire Supporting Arms: Manufacturer's standard barbed wire supporting arms, metal and finish to match fence framework, with provision for anchorage to posts and attaching 3 rows of barbed wire to each arm. Supporting arms may be either attached to posts or integral with post top weather cap and must be capable of withstanding 250 lbs. downward pull at outermost end. Provide following type:

Single 45 deg. arm: for 3 strands barbed wire, one for each post.

<u>Barbed Wire</u>: 2 strand, 12-1/2 ga. wire with 14-ga. 4-point barbs spaced not more than 5" o.c.; metal and finish to match fabric.

GATES:

<u>Fabrication</u>: Fabricate perimeter frames of gates from metal and finish to match fence framework. Assemble gate frames by welding or with special fittings and rivets for rigid connections, providing security against removal or breakage connections. Provide horizontal and vertical members to ensure proper gate operation and attachment of fabric, hardware and accessories. Space frame members maximum of 8' apart unless otherwise indicated.

Provide same fabric as for fence, unless otherwise indicated. Install fabric with stretcher bars at vertical edges and at top and bottom edges. Attach stretcher bars to gate frame at not more than 15" o.c.

Install diagonal cross-bracing consisting of 3/8" diameter adjustable length truss

rods to gates to ensure frame rigidity without sag or twist.

Where barbed wire is indicated above gates, extend end members of gate frames 1'-0" above to member and prepare to receive 3 strands of wire. Provide necessary clips for securing wire to extensions.

Swing Gates: Fabricate perimeter frames of minimum 1.90" OD pipe.

<u>Gate Hardware</u>: Provide hardware and accessories for each gate, galvanized per ASTM A 153, and in accordance with the following:

<u>Hinges</u>: Size and material to suit gate size, non-lift-off type, offset to permit 180 deg. gate opening. Provide 1-1/2 pair of hinges for each leaf over 6' nominal height.

<u>Latch</u>: Forked type or plunger-bar type to permit operation from either side of gate, with padlock eye as integral part of latch.

<u>Keeper</u>: Provide keeper for vehicular gates, which automatically engages gate leaf and holds it in open position until manually released.

<u>Double Gates</u>: Provide gate stops for double gates, consisting of mushroom type flush plate with anchors, set in concrete, and designed to engage center drop rod or plunger bar. Include locking device and padlock eyes as integral part of latch, permitting both gate leaves to be locked with single padlock.

<u>Concrete</u>: Provide concrete consisting of portland cement, ASTM C 150, aggregates ASTM C 33, and clean water. Mix materials to obtain with a minimum 28-day compressive strength of 2500 psi using at least 4 sacks of cement per cu. yard., 1" maximum size aggregate, maximum 3" slump, and 2% to 4% entrained air.

PART III - EXECUTION

INSTALLATION:

<u>Do not begin</u> installation and erection before final grading is completed, unless otherwise permitted.

<u>Excavation</u>: Drill or hand excavate (using post hole diggers) holes for posts to diameters and spacings indicated, in firm, undisturbed or compacted soil.

If not indicated on drawings, excavate holes for each post to minimum diameter recommended by fence manufacturer, but not less than 4 times largest

cross-section of post.

Unless otherwise indicated, excavate hole depths approximately 3" lower than post bottom with bottom of posts set not less than 36" below finish grade surface.

Setting Posts: Center and align posts in holes 3" above bottom of excavation.

Place concrete around posts and vibrate or tamp for consolidation. Check each post for vertical and top alignment, and hold in position during placement and finishing operations.

Unless otherwise indicated, extend concrete footings 2" above grade and trowel to a crown to shed water.

<u>Top Rails</u>: Run rail continuously through post caps, bending to radius for curved runs. Provide expansion couplings as recommended by fencing manufacturer.

<u>Center Rails</u>: Provide center rails where indicated. Install in one piece between posts and flush with post on fabric side, using special offset fittings where necessary.

<u>Brace Assembles</u>: Install braces so posts are plumb when diagonal rod is under proper tension.

<u>Tension Wire</u>: Install tension wires through post cap loops before stretching fabric and tie to each post cap with not less than 6 ga. galvanized wire. Fasten fabric to tension wire using 11 ga. galvanized steel hog rings spaced 24" o.c.

<u>Fabric</u>: Leave approximately 2" between finish grade and bottom selvage, unless otherwise indicated. Pull fabric taut and tie to posts, rails, and tension wires. Install fabric on security side of fence, and anchor to framework so that fabric remains in tension after pulling force is released.

<u>Stretcher Bars</u>: Thread through or clamp to fabric 4" o.c., and secure to posts with metal bands spaced 15" o.c.

<u>Barbed Wire</u>: Pull wire taut and install securely to extension arms and secure to end post or terminal arms in accordance with manufacturer's instructions.

<u>Gates</u>: Install gates plumb, level, and secure for full opening without interference. Install ground-set items in concrete for anchorage. Adjust hardware for smooth operation and lubricate where necessary.

Tie Wires: Use U-shaped wire, conforming to diameter of pipe to which attached,

clasping pipe and fabric firmly with ends twisted at least 2 full turns. Bend ends of wire to minimize hazard to persons or clothing.

Tie fabric to line posts, with wire ties spaced 12" o.c. Tie fabric to rails and braces, with wire ties spaced 24" o.c. Tie fabric to tension wires, with hog rings spaced 24" o.c.

<u>Fasteners</u>: Install nuts for tension bands and hardware bolts on side of fence opposite fabric side. Peen ends of bolts or score threads to prevent removal of nuts.

END OF SECTION

ATTACHMENT A

DRUG - FREE WORKPLACE CERTIFICATION

THE UNDERSIGNED CERTIFIES THAT THE PROVISIONS OF CODE SECTIONS 50-24-1 THROUGH 50-24-6 OF THE OFFICIAL CODE TO GEORGIA ANNOTATED, RELATED TO THE **DRUG-FREE WORKPLACE**, HAVE BEEN COMPLIED WITH IN FULL. THE UNDERSIGNED FURTHER CERTIFIES THAT:

A Drug-Free Workplace will be provided for the employees during the performance of the contract; and

2. Each sub-contractor under the direction of the Contractor shall secure the following written certification:

(CONTRACTOR) certifies to Chatham County that a Drug-Free Workplace will be provided for the employees during the performance of this contract known as PIPEMAKERS CANAL PHASE 2 SECTION 1 ACCESS CONTROL FENCING (PROJECT) pursuant to paragraph (7) of subsection (B) of Code Section 50-24-3. Also, the undersigned further certifies that he/she will not engage in the unlawful manufacture, sale, distribution, possession, or use of a controlled substance or marijuana during the performance of the contract.

CONTRACTOR

DATE

NOTARY

DATE

ATTACHMENT B

PROMISE OF NON-DISCRIMINATION STATEMENT

Know All Men By These Presence, th	nat I (We),
•	Name
Title	Name of Bidder
Chatham County project procurement	ton of the privilege to bid/or propose on the following the PIPEMAKERS CANAL PHASE 2 SECIOTN 1 ereby consent, covenant and agree as follows:
discriminated against on the basis of	n participation in, denied the benefit of or otherwise race, color, national origin or gender in connection with the the performance of the contract resulting therefrom;
	of this Company to provide equal opportunity to all business rise interested with the Company, including those companies rities, and women;
aware of, understands and agrees to ta	eknowledge and warrant that this Company has been made ake affirmative action to provide minority and women owned cable opportunities to do business with this Company on this
(4) That the promises of non-discrim throughout the duration of this contra	nination as made and set forth herein shall be continuing act with Chatham County;
· · ·	cination as made and set forth herein shall be and are hereby exporated by reference in the contract which this Company
discrimination as made and set forth a	to satisfactorily discharge any of the promises of non- above may constitute a material breach of contract entitling default and to exercise appropriate remedies including but ract.
Signature	Date
	B-1

ATTACHMENT C

DISCLOSURE OF RESPONSIBILITY STATEMENT

Failure to complete and return this information will result in your bid/offer/proposal being disqualified from further competition as non-responsive.

for inc	at any indictments or convictions of any person, subsidiary, or affiliate of this comp offenses such as embezzlement, theft, fraudulent schemes, etc. or any other offens licating a lack of business integrity or business honesty which affects the responsib the contractor.
Lis	at any convictions or civil judgments under states or federal antitrust statutes.
pei	at any violations of contract provisions such as knowingly (without good cause) to form, or unsatisfactory performance, in accordance with the specifications of a ntract.
Lis	at any prior suspensions or debarments by any governmental agency.
Lis	at any contracts not completed on time.
 Lis	at any penalties imposed for time delays and/or quality of materials and workmansh
	et any documented violations of federal or any state labor laws, regulations, or standard cupational safety and health rules.

I,	, as
Name of indivi	dual Title & Authority
of	, declare under oath that
Company Name	
the above statements, i	ncluding any supplemental responses attached hereto, are true.
Signatu	re
State of	
County of	
Subscribed and sworn	to before me on this day of
20 by	representing him/herself to be
	of the company named herein.
Notary	Public
My Commission expire	
Resident State:	

DPC Form #45

ATTACHMENT D

CONTRACTOR AFFIDAVIT AND AGREEMENT

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 contracting with (name of public employer) has registered with and is participating in a federal work authorization program* [any of the electronic verification of work authorization programs operated by the United States Department of Homeland Security or any equivalent federal work authorization program operated by the United States Department of Homeland Security to verify information of newly hired employees, pursuant to the Immigration Reform and Control Act of 1986 (IRCA), P.L. 99-603], in accordance with the applicability provisions and deadlines established in O.C.G.A. 13-10-91.

The undersigned further agrees that, should it employ or contract with any subcontractor(s) in connection with the physical performance of services pursuant to this contract with (name of public employer), contractor will secure from such subcontractor(s) similar verification of compliance with O.C.G.A. 13-10-91 on the Subcontractor Affidavit provided in Rule 300-10-01-08 or a substantially similar form. Contractor further agrees to maintain records of such compliance and provide a copy of each such verification to the (name of the public employer) at the time the subcontractor(s) is retained to perform such service.

EEV / Basic Pilot Program* User Identification Num	nber
BY: Authorized Officer or Agent (Contractor Name)	Date
Title of Authorized Officer or Agent of Contractor	
Printed Name of Authorized Officer or Agent	
SUBSCRIBED AND SWORN BEFORE ME ON THIS THE DAY OF	
Notary Public	
My Commission Expires:	

^{*} As of the effective date of O.C.G.A. 13-10-91, the applicable federal work authorization program is the "EEV / Basic Pilot Program" operated by the U. S. Citizenship and Immigration Services Bureau of the U.S. Department of Homeland Security, in conjunction with the Social Security Administration (SSA).

SUBCONTRACTOR AFFIDAVIT

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 (name of contractor) on behalf of (name of public employer) has registered with and is participating in a federal work authorization program* [any of the electronic verification of work authorization programs operated by the United States Department of Homeland Security or any equivalent federal work authorization program operated by the United States Department of Homeland Security to verify information of newly hired employees, pursuant to the Immigration Reform and Control Act of 1986 (IRCA), P.L. 99-603], in accordance with the applicability provisions and deadlines established in O.C.G.A. 13-10-91.

EEV / Basic Pilot Program* User Identification Number		
BY: Authorized Officer or Agent (Subcontractor Name)	Date	
Title of Authorized Officer or Agent of Subcontractor		
Printed Name of Authorized Officer or Agent		
SUBSCRIBED AND SWORN BEFORE ME ON THIS THE DAY OF, 20		
Notary Public My Commission Expires:		

^{*} As of the effective date of O.C.G.A. 13-10-91, the applicable federal work authorization program is the "EEV / Basic Pilot Program" operated by the U. S. Citizenship and Immigration Services Bureau of the U.S. Department of Homeland Security, in conjunction with the Social Security Administration (SSA).

ATTACHMENT E

CHATHAM COUNTY, GEORGIA

BIDDER'S CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

The undersigned certifies, by submission of this proposal or acceptance of this contract, that neither Contractor nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntary excluded from participation in this transaction by any Federal department or agency, State of Georgia, City of Savannah, Board of Education or local municipality. Bidder agrees that by submitting this proposal that Bidder will include this clause without modification in all lower tier transactions, solicitations, proposals, contracts and subcontracts. Where the Bidder or any lower tier participant is unable to certify to this statement, that participant shall attach an explanation to this document.

Bidder must verify Sub-Tier Contractors and Suppliers are not debarred, suspended, ineligible, pending County litigation or pending actions from any of the above government entities.

Certification - the above information is true and complete to the best of my knowledge and belief.

(Printed or typed Name of Signatory)	
(C: ou otuno)	
(Signature)	
(Date)	
NOTE: The penalty for making false statements in offers is	s prescribed in 18 U.S.C. 1001

END OF DOCUMENT Mod. CC P & C 6/2005

ATTACHMENT F

Chatham County Minority and Women Business Enterprise Program M/WBE Participation Report

Name of Bidder:			-		
Name of Project:			Bid No:		
M/WBE Firm	Type of Work	Contact Person/ Phone #	City, State	%	MBE or WBE
MBE Total%	WBE Total		M/WBE Com	bined_	%
The undersigned should for work listed in this sc Board of Commissioners	hedule conditioned upo				
Signature		Print			
Phone ()		Fax ()			

ATTACHMENT G

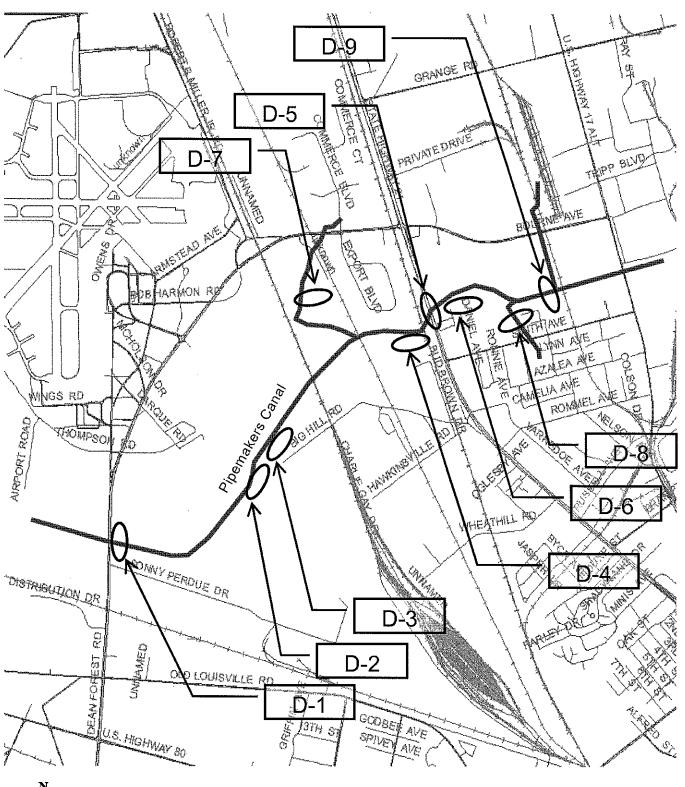
Construction Apprentice Program Documentation (must be submitted to Arneja Riley County M/WBE Coordinator with 1st Pay Request) Contractor _____ Name of Project_____ Contract No. _____ Contractor has contacted CAP office to determine availability of specific labor classes which may be utilized for the project: Date of Inquiry # of Available Participants Anticipated number of CAP students that will be hired and related trade category: Trade Category_____ Trade Category____ Trade Category____ If CAP students are not anticipated to be hired for this project, the contractor must briefly explain.

Any questions regarding the Construction Apprentice Program and available participant labor should be directed to Tara Sinclair at (912) 604-9574.

ATTACHMENT H

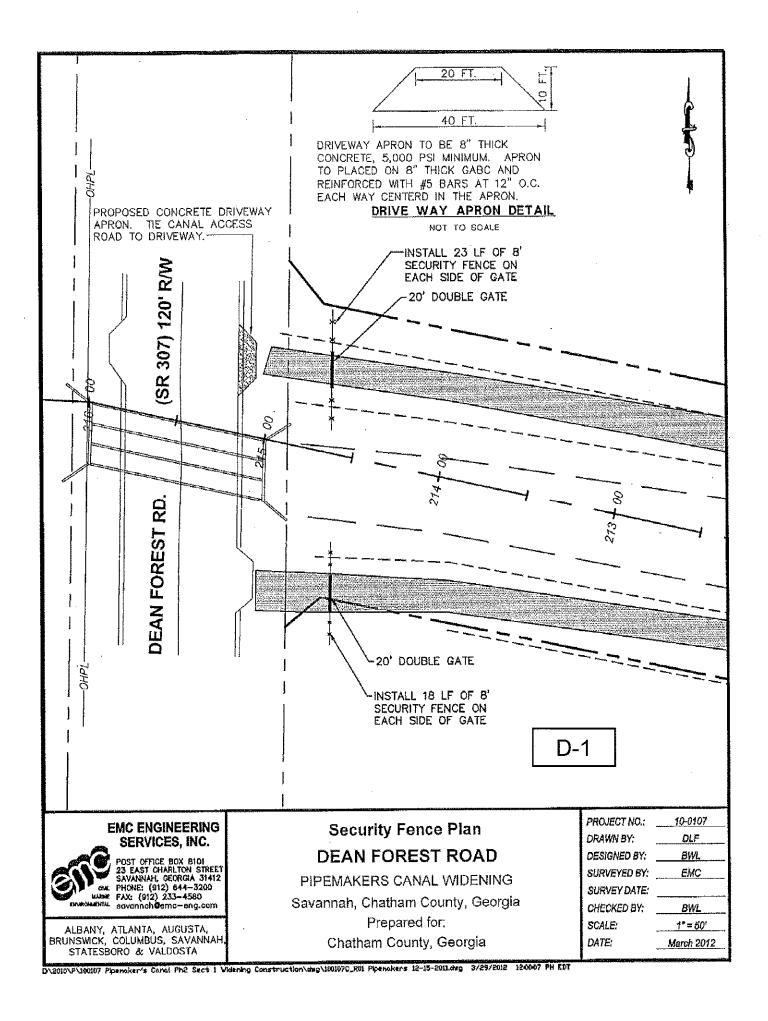
Systematic Alien Verification for Entitlements (SAVE) Affidavit Verifying Status for Chatham County Benefit Application

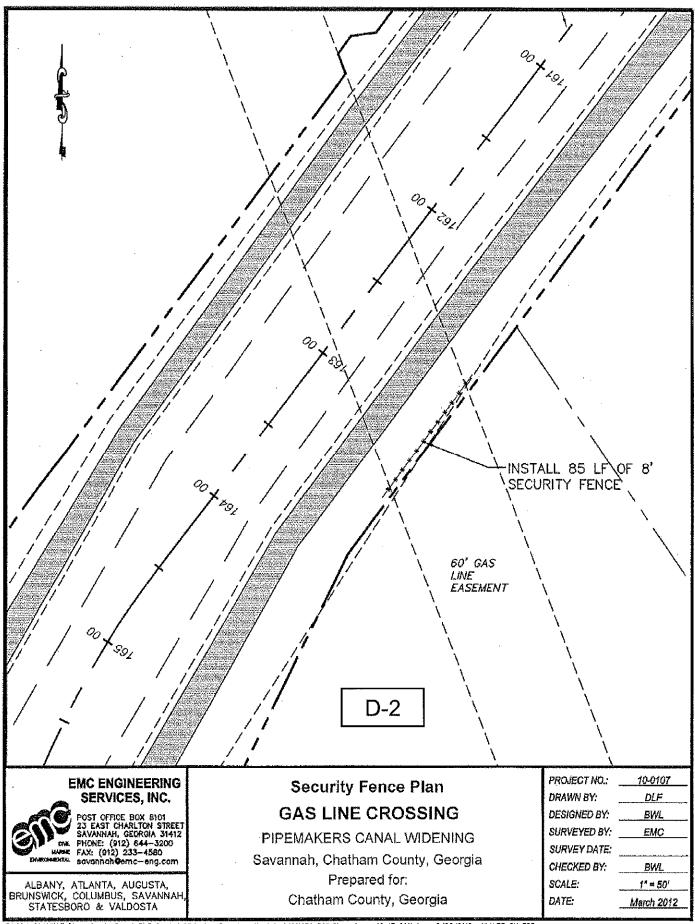
	s an applicant for a Chatham County, Georgia Business
<u>*</u>	Alcohol License, Taxi Permit, Contract or other public
	50-36-1, I am stating the following with respect to my
	[Name of natural
person applying on behalf of individual,	business, corporation, partnership, or other private entity]
1.) I am a citizen of the U	United States.
OR	
2.) I am a legal permaner	nt resident 18 years of age or older.
OR	
3.) I am an otherwise qua	alified alien (8 § USC 1641) or non-immigrant under the
	t (8 USC 1101 et seq.) 18 years of age or older and
lawfully present in the United States.*	
-	er oath, I understand that any person who knowingly and adulent statement or representation in an affidavit shall be 10-20 of the Official Code of Georgia.
	Signature of Applicant: Date
	Printed Name:
SUBSCRIBED AND SWORN	
	*
BEFORE ME ON THIS THE	Alien Registration number for non-citizens.
DAY OF, 20	-
Notary Public	
My Commission Expires:	

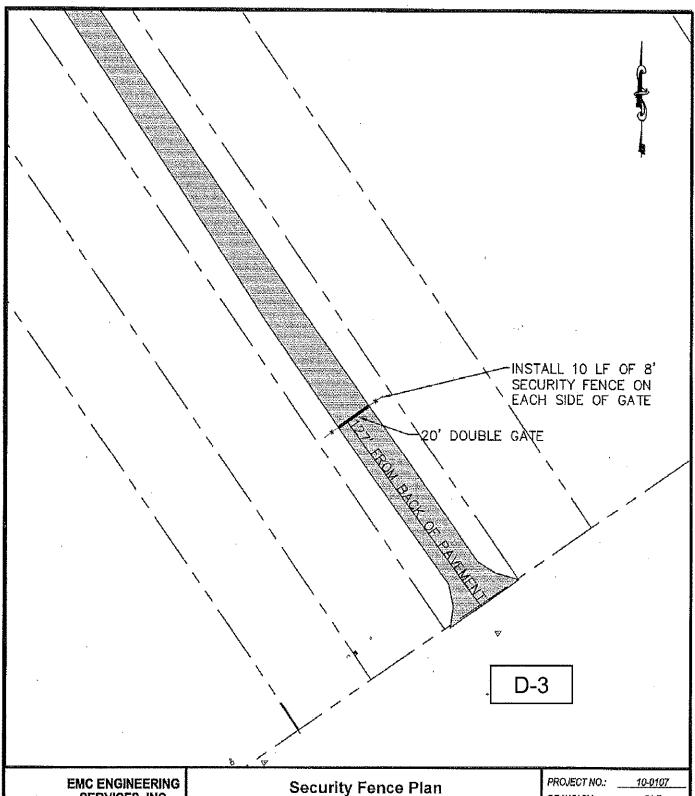




Pipemakers Fencing Site Plan
Not to Scale May 5, 2012







SERVICES, INC.



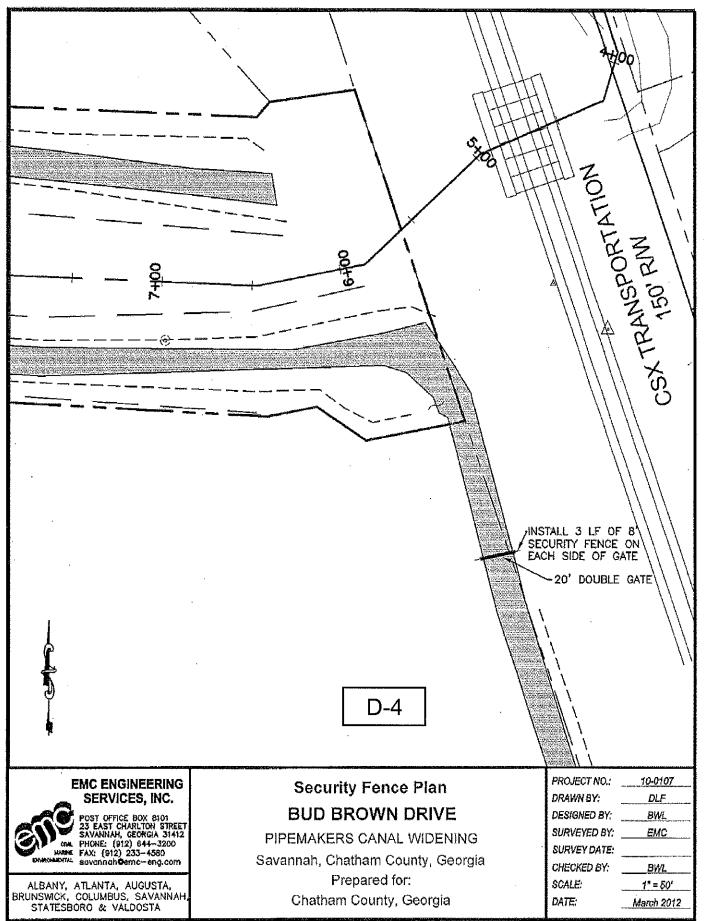
POST OFFICE BOX 8101
23 EAST CHARLTON STREET
SAVANNAH, GEORGIA 31412
OM. PHONE: (912) 844—3200
MARY FAX: (912) 233—4580
auvannah@mc—eng.com

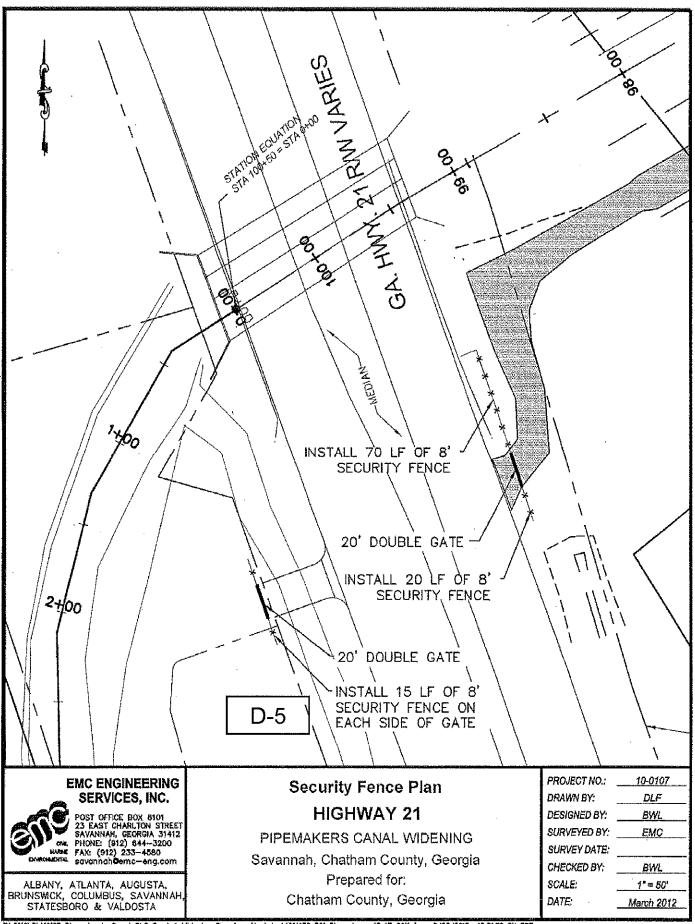
ALBANY, ATLANTA, AUGUSTA, BRUNSWCK, COLUMBUS, SAYANNAH STATESBORO & VALDOSTA

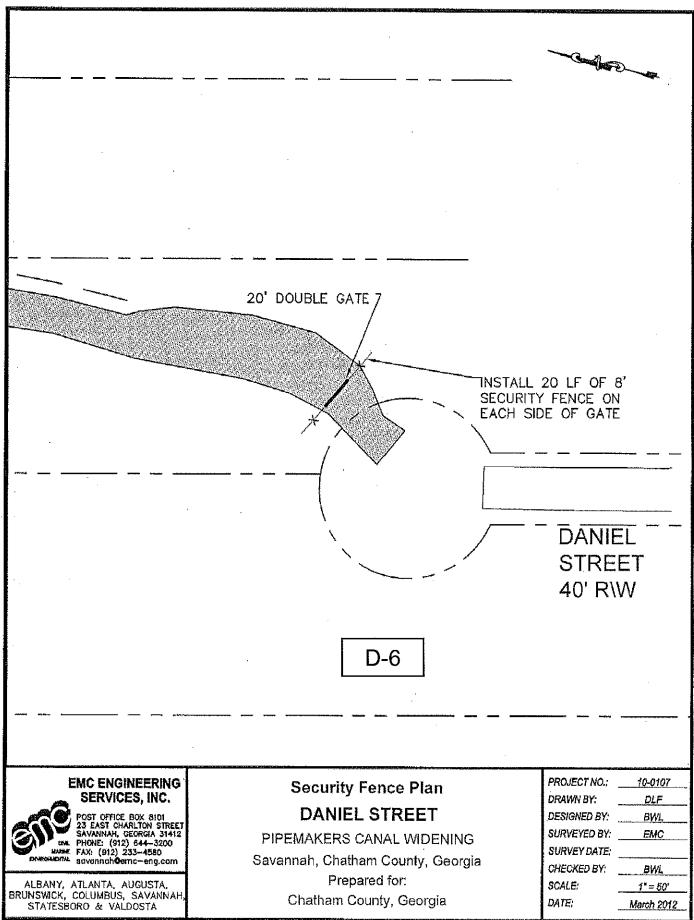
PARCEL 46

PIPEMAKERS CANAL WIDENING Savannah, Chatham County, Georgia Prepared for: Chatham County, Georgia

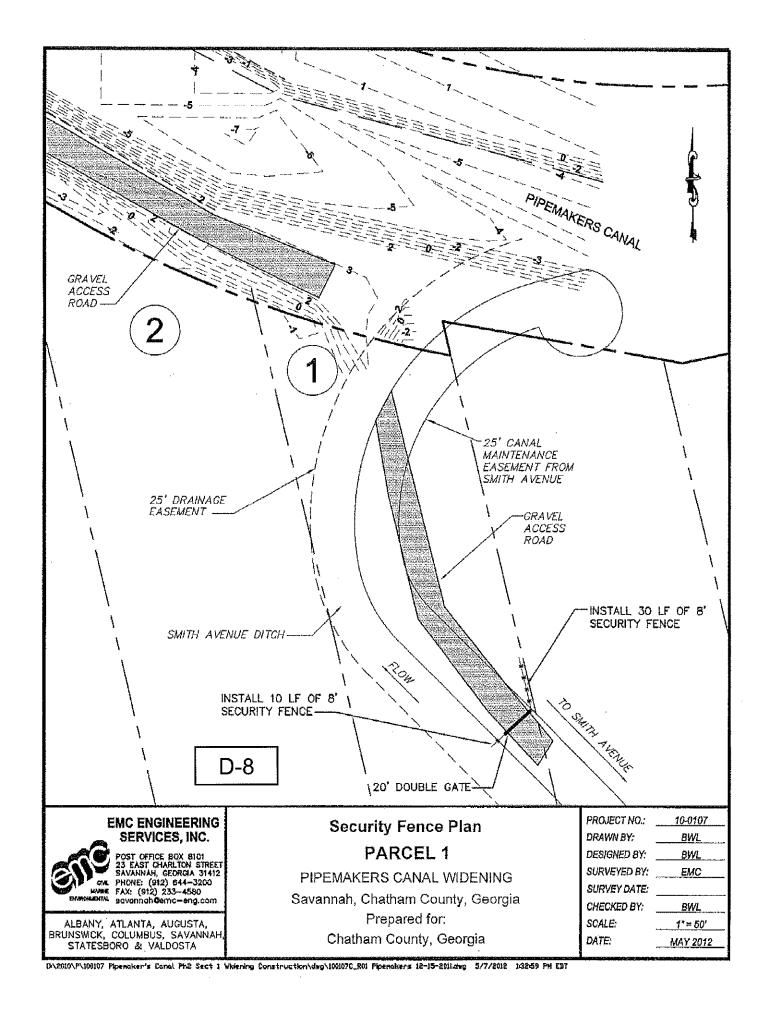
DRAWN BY: DLFDESIGNED BY: SURVEYED BY: **EMC** SURVEY DATE: CHECKED BY: BWL SCALE: 1" = 50" DATE: March 2012







EXISTING STORMWATER POND INSTALL 5 LF OF 8' SECURITY FENCE WOODS LINE 20' DOUBLE GATE EXISTING WAREHOUSE AND PARKING D-7 **EMC ENGINEERING** PROJECT NO.: 10-0107 Security Fence Plan SERVICES, INC. DRAWN BY: DLFPOST OFFICE BOX 8101 23 EAST CHARLTON STREET SAVANNAH, GEORGIA 31412 PHONE: (912) 844—3200 FAX: (912) 233—4580 savannah@emc—eng.com PORT INDUSTRIAL DITCH DESIGNED BY: BWL SURVEYED BY: PIPEMAKERS CANAL WIDENING **EMC** SURVEY DATE: Savannah, Chatham County, Georgia CHECKED BY: BWL Prepared for: ALBANY, ATLANTA, AUGUSTA, BRUNSWICK, COLUMBUS, SAVANNAH STATESBORO & VALDOSTA SCALE: 1" = 50" Chatham County, Georgia DATE: March 2012



REFERENCE FORM

REFERENCES - \$499,999 or less: On July 25, 2003 the Board of Commissioners directed that all construction projects with a bid of \$499,999 or less, for bidders to be responsive each must provide information on the most recent three (3) projects with similar scope of work as well as other information to determine experience and qualifications as follows. If the contractor has performed any work for the Chatham County Board of Commissioners within the last five (5) years, at least one (1) of the three (3) owner references must be from the appropriate party within the Chatham County Government

a. Project Name:
Location:
Owner:
Address:
City and State:
Contact:
Phone & Fax:
*Architect or Engineer:
Contact:
Phone & Fax:
Email:
 b. The awarded bid amount and project start date c. Final cost of project and completion date. d. Number of change orders e. Contracted project completion in days
f. Project completed on time. Yes No Days exceeded
g. List previous contracts your company performed for Chatham County by Project Title,
date and awarded/final cost.
h. Has contractor ever failed to complete a project? If so, provide explanation.
i. Have any projects ever performed by contractor been the subject of a claim or lawsuit
by or against the contractor? If yes, please identify the nature of such claim or
lawsuit, the court in which the case was filed and the details of its resolution.

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REFERENCES - \$499,999 or less: On July 25, 2003 the Board of Commissioners directed that all construction projects with a bid of \$499,999 or less, for bidders to be responsive each must provide information on the most recent three (3) projects with similar scope of work as well as other information to determine experience and qualifications as follows. If the contractor has performed any work for the Chatham County Board of Commissioners within the last five (5) years, at least one (1) of the three (3) owner references must be from the appropriate party within the Chatham County Government

a.	Project Name:
	Location:
	Owner:
	Address:
	City and State:
	Contact:
	Phone & Fax:
	*Architect or Engineer:
	Contact:
	Phone & Fax:
	Email:
	The awarded bid amount and project start date.
	Final cost of project and completion date.
	Number of change orders.
	Contracted project completion in days.
f.	Project completed on time. Yes No Days exceeded
g.	List previous contracts your company performed for Chatham County by Project Title,
dat	te and awarded/final cost.
h.	Has contractor ever failed to complete a project? If so, provide explanation.
i.	Have any projects ever performed by contractor been the subject of a claim or lawsuit by
or	against the contractor? If yes, please identify the nature of such claim or lawsuit,
the	e court in which the case was filed and the details of its resolution.

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a.	Project Name:
	Location:
	Owner:
	Address:
	City and State:
	Contact:
	Phone & Fax:
	*Architect or Engineer:
	Contact:
	Phone & Fax:
	Email:
ЬT	Γhe awarded bid amount and project start date.
	Final cost of project and completion date.
	Number of change orders.
	Contracted project completion in days
	Project completed on time. Yes No Days exceeded.
_	List previous contracts your company performed for Chatham County by Project Title,
	and awarded/final cost.
h. I	Has contractor ever failed to complete a project? If so, provide explanation.
i. F	Have any projects ever performed by contractor been the subject of a claim or lawsuit by
or a	gainst the contractor? If yes, please identify the nature of such claim or lawsuit,
the o	court in which the case was filed and the details of its resolution.

CHECKLIST FOR SUBMITTING BID

Sign below and submit this sheet with Bid

NOTE: All of the following items must be submitted with your Bid to be considered "responsive".

- 1. ACKNOWLEDGMENT OF ANY/ALL ADDENDUMS (Page 3 of ITB).
- 2. BID SHEET COMPLETELY FILLED OUT AND SIGNED.
- 3. "LIST OF SUBCONTRACTORS" SHEET FILLED OUT WITH ALL SUBCONTRACTORS AND SUPPLIERS.
- 4. "% TO M/WBE SUBCONTRACTORS/SUPPLIERS' SHEET COMPLETELY FILLED OUT SHOWING \$ AMOUNT AS WELL AS % OF PROJECT THAT IS PROJECTED TO GO TO MBE/WBE SUBCONTRACTORS/SUPPLIERS.
- 5. SECTION 2.31 OF ITB **REFERENCES**: Read this section and submit the correct number of "References" (based on total dollar amount of project) Note: Supply <u>ALL</u> the information that is requested for each Reference. NOTE: *Forms for Reference Information are attached to this Bid Package*.
- 6. COMPLETE AND SUBMIT ALL ATTACHMENTS TO THE ITB (Attachments A thru H). *D-2 MUST BE FILLED OUT FOR EACH SUBCONTRACTOR.

NAME/TILE
COMPANY NAME
ADDRESS
CITY/STATE/ZIP
PHONE NUMBER

FAX NUMBER

7. SUBMIT A COPY OF YOUR BUSINESS TAX CERTIFICATE.

LEGAL NOTICE CC NO. 165239 Invitation to Bid

Sealed Bids will be received until <u>2:00 P.M</u>. on <u>MAY 31, 2012</u> and publicly opened in <u>Chatham County Purchasing & Contracting Department, at The Chatham County Citizens Service Center, 1117 Eisenhower Drive, Suite C, Savannah, Georgia 31406, for: <u>BID NO: 12-0057-5 PIPEMAKERS CANAL PHASE 2 SECTION 1 ACCESS CONTROL FENCING.</u></u>

PR E-BID CONFERENCE: N/A IN THE OFFICE OF THE PURCHASING AGENT, LOCATED AT 1117 EISENHOWER DRIVE, SUITE C, SAVANNAH, GA 31406.

Bid Packages are available from the office of the Chatham County Purchasing & Contracting Department at the above address.

The Bid Package can be downloaded and printed from the County Purchasing and Contracting website http://purchasing.chathamcounty.org.

All firms requesting to do business with Chatham County must also register on-line at http://purchasing.chathamcounty.org. For additional information concerning specifications, please contact Kathleen Scott, CPPB, Procurement Specialist, at (912) 790-1619.

Bid Bond <u>shall be required</u> at the time of bid. (5% of total bid). Payment and Performance Bonds will not be required for this project.

CHATHAM COUNTY HAS THE AUTHORITY TO REJECT ALL BIDS AND WAIVE MINOR FORMALITIES.

"CHATHAM COUNTY IS AN EQUAL OPPORTUNITY EMPLOYER, M/F/H, ALL BIDDERS ARE TO BE EQUAL OPPORTUNITY EMPLOYERS"

MARGARET H. JOYNER, PURCHASING AGENT

SAVANNAH NEWS/PRESS INSERT: May 23, 2012

Please send affidavit to:

Chatham County Purchasing & Contracting Department

1117 Eisenhower Drive, Suite C

Savannah, Georgia 31406

(912) 790-1619