### INVITATION TO BID

#### BID NO. 10-5-4-7

# INSTALLATION OF FEEDER, EMERGENCY PANEL AND GENERATOR AT THE MOSQUITO CONTROL COMPLEX

### MANDATORY PRE-BID CONFERENCE: 10:00AM, DECEMBER 10, 2009 ON-SITE

BID OPENING: 2:00PM, DECEMBER 23, 2009

THE COMMISSIONERS OF CHATHAM COUNTY, GEORGIA

### PETE LIAKAKIS, CHAIRMAN

COMMISSIONER HELEN J. STONE

COMMISSIONER HARRIS ODELL JR.

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 Bind Bond of 5% with this ITB)
<u>X</u> PROPOSAL
XPLANS/DRAWINGS - (Plans and Specifications are available and must be purchased at the Purchasing Department for \$50 non-refundable)
XBID SCHEDULE
XPERFORMANCE BOND - (Shall be required at time of contract award)
XPAYMENT BOND - (Shall be required at time of contract award)
CONTRACT
X LEGAL NOTICE
X ATTACHMENTS: A. DRUG FREE WORKPLACE; B. NONDISCRIMINATION STATEMENT; C. DISCLOSURE OF RESPONSIBILITY STATEMENT; D. IMMIGRATION AND SECURITY FORM; E. CONTRACTOR & SUBCONTRACTOR AFFIDAVIT AND AGREEMENT.
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

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 female business is defined as a business with 51% or greater minority of female ownership. Please check ownership status as applicable: Hispanic African-American \_\_\_\_\_ Asian American Female Native American or Alaskan Indian In the award of "Competitive Sealed Proposals", minority/female participation may be one of several evaluation criteria used in the award process when specified as such in the Request for Proposal. RECEIPT IS HEREBY ACKNOWLEDGED OF ADDENDA NUMBERS\_\_\_\_\_ The undersigned bidder certifies that he/she has received the above listed and marked documents and acknowledges that his/her failure to return each, completed and signed as required, may be cause for disqualifying his/her bid. BY:\_\_\_ DATE SIGNATURE

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

The Chatham County of Commissioners have established goals to increase participation of

#### CHATHAM COUNTY, GEORGIA OFFICE OF THE PURCHASING AGENT POST OFFICE BOX 15180 SAVANNAH, GEORGIA 31416 (912) 790-1623

Date: 19 November 2009

BID NO. 10-5-4-7

### 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 <a href="https://document.com/The Chatham County Citizens Service Center">The Chatham County Citizens Service Center</a>, 1117 Eisenhower Drive, Suite C, Savannah, Georgia 31406 up to 2:00PM local time, 23 December 2009, 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 is 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 "No Bid Statement" sheet and state the reason; otherwise, your name may be removed from our bidders list.

A MANDATORY pre-bid conference has been scheduled to be conducted ON-SITE at Chatham County Mosquito Control, 65 Billy B. Hair Drive, Savannah, at 10:00 AM, 10 DECEMBER 2009, to discuss the specifications and resolve any questions and/or misunderstanding that may arise. You are required to attend. If a bidder is not represented at the on-site pre-bid conference, he will not be permitted to submit a bid.

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 IS NOT a Special Purpose Local Option Sales Tax (SPLOST) Project. See paragraph 2.22 for MBE/WBE participation goals.

### INSTRUCTIONS TO BIDDERS

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 1.1 as described herein. All bids are governed by the Code of Chatham County, Chapter 4, Article IV, and the laws of the State of Georgia.

#### How to Prepare Bids: All bids shall be: 1.2

- Prepared on the forms enclosed herewith, unless otherwise prescribed, and all a. documents must be submitted.
- 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 b. 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.

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

- An original and duplicate copy must be submitted in a sealed opaque envelope, plainly marked with the bid number and title, date and time of bid opening, and a. company name.
- Mailed or delivered as follows in sufficient time to ensure receipt by the Purchasing b. Agent on or before the time and date specified above.
  - Mailing Address: Purchasing Agent, Post Office Box 15180, Savannah, 1. Georgia 31416.
  - Hand Delivery: Purchasing Agent, Chatham County Citizens Service 2. Center, 1117 Eisenhower Drive, Suite C, Savannah, Georgia 31406.

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

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 1.4 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.
- 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.
- 1.9 **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.

- 1.10 **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.
- 1.11 **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.
- 1.12 **Local Preference:** On 27 March 1998, the Board of Commissioners adopted a Local Vendor Preference Ordinance. This Ordinance does not apply to construction contracts. However, contractors are encouraged to apply the same method when awarding bids to local and local M/WBE businesses when ever possible in order to promote growth in Chatham County's economy. **NOTE:** Local Preference **does not apply to Public Works Construction contracts.**
- 1.13 **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.

1.14 **Performance Evaluation:** On 11April, 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.

- 1.15 **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.
- 1.16 **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 <u>1 July</u>:
  - \*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 licence must be a part of your bid documents at the time of the bid opening.

1.17 **Immigration:** On 1 July, the Georgia Security and Immigration Compliance Act (SB 529, Section 2) became effective. All contractors and subcontractors with 100 or more employees 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 <a href="http://www.dol.state.ga.us/spotlight/">http://www.dol.state.ga.us/spotlight/</a> employment/rules. You may go to <a href="http://www.uscis.gov">http://www.uscis.gov</a>. to find the E-Verify information.

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

- 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.
- 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 sixty (60) 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.
- Guarantee: Unless otherwise specified by the County, the bidder shall unconditionally guarantee the materials and workmanship 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;
  - 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.

Chatham County Tax Certificate Requirement: A current Chatham County Tax Certificate is required unless otherwise specified. Please contact the Building Safety and 2.15 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.

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 2.16 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. It is every contractor's responsibility to provide the County Purchasing and Contracting

Division current and up-to-date Certificates of Insurance for multiple year contracts before the end of each term. Failure to do so may be cause for termination of contract.

- 2.16.1 General Information that shall appear on a Certificate of Insurance:
  - Name of the Producer (Contractor's insurance Broker/Agent). I.
  - Companies affording coverage (there may be several). II.
  - Name and Address of the Insured (this should be the Company or Parent of III. the firm Chatham County is contracting with).
  - A Summary of all current insurance for the insured (includes effective dates IV. of coverage).
  - A brief description of the operations to be performed, the specific job to be V. performed, or contract number.
  - Certificate Holder (This is to always include Chatham County). VI.

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.

## 2.16.4 Additional Coverage for Specific Procurement Projects:

a. **Professional Liability:** Insure errors or omission on behalf of architects, engineers, attorneys, medical professionals, and consultants.

Minimum Limits:
Coverage Requirement:

\$1 million per claim/occurrence
If claims-made, retroactive date must precede
or coincide with the contract effective date or
the date of the Notice to Proceed. The
professional <u>must state</u> if tail coverage has
been purchased and the duration of the
coverage.

b. Builder's Risk: (For Construction or Installation Contracts) Covers against insured perils while in the course of construction.

Minimum Limits: All-Risk coverage equal 100% of contract value Coverage Requirements: Occupancy Clause - permits County to use the facility prior to issuance of Notice of Substantial Completion.

- 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 Not Used.
  - 2.22 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/FBE 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 12% MBE / 5% WBE.

- c. A Minority/Female Business Enterprise (M/FBE) 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.
- 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.

2.24 **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 IFBs will be read allowed at public bid openings. After Bid Tabulations, the IFB 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.

- 2.25 **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.
- 2.26 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.
- 2.27 **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</u> procurement transaction prepared 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.
- 2.28 **REFERENCES \$500,000 or more:** For bidders to be responsive each must provide information on the most recent five (5) projects with similar scope of work as well as other information to determine experience and qualifications as follows:

a.	Project Name:
	Location:
	Owner:
	Address:
	City and State:
	Contact:
	Phone & Fax:
	*Architect or Engineer:
	Contact:
	Phone & Fax:
<ul><li>b.</li><li>c.</li><li>d.</li><li>e.</li><li>f.</li></ul>	The 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 g. Title, date and awarded/final cost.
- Has contractor ever failed to complete a project? If so, provide explanation. h.
- 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 i. lawsuit, the court in which the case was filed and the details of its resolution.

\$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.

### ADDITIONAL CONDITIONS

Price Change: Preference shall be given to the bidder submitting the lowest and best firm price as his bid. Should it be found that due to unusual market conditions it is to the best 3.1 interest of the County to accept a price with an escalation clause, the following shall apply:

The contract price shall be frozen for a specified period. This period must be shown on your bid 10-5-4-7. Cost data to support any proposed increase must be submitted to the Purchasing Agent not less than ten (10) days prior to the effective date of any such requested price increase.

Any adjustment allowed shall consist of bona fide material cost increases which may be passed on to the consumer. No adjustment shall be made to compensate a supplier for inefficiency in operation, or for additional profit.

Bids indicating "price in effect at time of shipment" will be considered invalid.

METHOD OF COMPENSATION. The compensation provided for herein shall include all claims by the CONTRACTOR for all costs incurred by the CONTRACTOR in the 3.2. 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.

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:

- 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 A. price.
- Contractor(s) shall be required at time of contract to shall post a payment/performance bond, certified check or money order made payable to В. 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.
- 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. C.
- Bidder acknowledges Chatham County's right to require a Performance and Payment Bond of a specific kind and origin. "Performance Bond" means a bond D. 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.
  - 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 E. and/or accomplish the work stated and/or specified in this bid proposal for the bid amount, and;

#### WARRANTY REQUIREMENTS: 3.4

- Provisions of item 2.12 apply. a.
- Warranty required. b.
  - Standard warranty shall be offered with bid. 1.
  - Extended warranty shall be offered with bid. The cost of the 2. extended warranty will be listed separately on the bid sheet.
- Terms of Contract: (check where applicable): 3.5
  - Annual Contract (With automatic renewal options for four (4) additional one (1) year a. 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.

#### 3.7 COOPERATIVE PURCHASING AGREEMENT:

As part of the National trend involving Joint or Cooperative Purchasing Programs, all bidders are to indicate below that a contract award as a result of this bid is open to all Government entities within the four (4) County areas that include Chatham, Bryan, Effingham and Liberty Counties. The Counties are in *NO WAY OBLIGATED* to make purchases of services from the resulting contract and would have to supply their own needs to the Contractor.

	/Yes	/No
3		
Exceptions:		

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 the bound by the provi	at I, the undersigne sions of the same.	d bidder, hav	e read the instru	ctions to bidder	and agree to be
This	day of		_ 20		
ВҮ		SIGNATUR	E		6
		TITLE	n 2		
		COMPAN	Y		
	Phone	/ Fax No's.			

#### CHATHAM COUNTY, GEORGIA SURETY REQUIREMENTS

A Bid Bond for five percent (5%) of the amount of the bid <u>is</u> required to be submitted with each bid.

A Performance Bond for one hundred percent (100%) of the bid will be required of the successful bidder.

The Bidder certifies that he/she has examined all documents contained in this bid package, and is familiar with all aspects of the proposal and understands fully all that is required of the successful bidder. The Bidder further certifies that his/her bid shall not be withdrawn for thirty (30) days from the date on which his bid is publicly opened and read.

The Bidder agrees, if awarded this bid, he/she will:

- A. Furnish, upon receipt of an authorized Chatham County Purchase Order, all items indicated thereon as specified in this bid proposal for the bid amount, or;
- B. Enter a contract with Chatham County to do and/or furnish everything necessary to provide the service and/or accomplish the work as stated and/or specified in this bid proposal for the bid amount, and;
- C. Furnish, if required, a Performance Bond, and acknowledges Chatham County's right to require a Performance Bond of a specific kind and origin, and;
- D. Forfeit the amount of the Bid Bond if he/she fails to enter a contract with Chatham County as stated in (B) above, within fifteen (15) days of the date on which he/she is awarded the bid, and/or;
- E. Forfeit the amount of the Performance Bond if he/she fails to execute and fulfill the terms of the contract entered. The amount of forfeiture shall be:
  - 1. The difference between his/her bid and the next lowest, responsible bid that has not expired or been withdrawn, or;
  - 2. The difference between his/her bid and the amount of the lowest, responsible bid received as a result of rebidding, including all costs related to rebidding.

COMPANY	DATE
SIGNATURE	TITLE
TELEPHONE NUMBER	

#### **PROPOSAL**

SPECIFICATIONS FOR:

BID NO. 10-5-4-7

# INSTALLATION OF FEEDER, EMERGENCY PANEL AND GENERATOR AT THE MOSQUITO CONTROL COMPLEX

Chatham County is soliciting bids from qualified contractors to install a feeder and emergency panel and the 30KW emergency generator at the Mosquito Control Complex located at 65 Billy B. Hair Drive, Savannah, Georgia

The work consists of two (2) different projects at adjacent sites and both projects will be performed consecutively. The project will involve both the construction and testing. Chatham County will provide the 30KW emergency generator.

All work to be performed as shown on the drawing prepared by *RWP Engineering* as described in the contract documents and technical specifications.

### Commencement and Completion:

WORK SHALL BEGIN WITHIN TEN (10) DAYS AFTER RECEIPT OF "NOTICE TO PROCEED". FINAL DELIVERABLE IS DUE WITHIN 70 CALENDAR DAYS AFTER THE TEN DAY PERIOD.

#### BID SHEET

# INSTALLATION OF FEEDER, EMERGENCY PANEL AND GENERATOR AT THE MOSQUITO CONTROL COMPLEX

Bid for engineering services shall be based on the att	tached Scope of Work
Bid Price to include all aspects of the work.	
Phase I	\$
Phase II	\$
TOTAL BID PRICE	\$
NOTE: (ROUND ALL AMOUNTS TO THE N	EAREST DOLLAR)
Project to be completed within cal	endar days.
NAME/TILE	
COMPANY NAME	•
ADDRESS	
CITY/STATE/ZIP	
PHONE NUMBER	
EAYNIIMBER	

### LIST OF SUBCONTRACTORS

NAME AND ADDRESS	TYPE OF WORK
9 9 9 2	
- ". k c	

CONTRACTOR

SIGNED:

		_	 	 	T	 	T	Т	Т		T	T	_	7
COMMENTS														
% AMOUNT TO M.B.E.														
% SUBCONTRACTED														
CONTRACT	AMOUNT													
PROJECT														TOTALS

#### 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:

1.	A Drug-Free Workplace will be proof the contract; and	ovided for the employees during the performance
2.	Each sub-contractor under the dire written certification:	ection of the Contractor shall secure the following
GENERATO pursuant to p	own as <u>INSTALLATION OF</u> OR AT THE MOSQUITO CONT	ful manufacture, sale, distribution, possession,
CONT	RACTOR	DATE
NOTA	ARY	DATE

### ATTACHMENT B

# PROMISE OF NON-DISCRIMINATION STATEMENT

Know All Men By These Presence, that I (We),Name
Title Name of Bidder
(herein after Company) in consideration of the privilege to bid/or propose on the following Chatham County project procurement INSTALLATION OF FEEDER, EMERGENCY PANEL AND GENERATOR AT THE MOSQUITO CONTROL COMPLEX hereby consent, covenant and agree as follows:
(1) No person shall be excluded from participation in, denied the benefit of or otherwise discriminated against on the basis of race, color, national origin or gender in connection with the bid submitted to Chatham County or the performance of the contract resulting therefrom;
(2) That it is and shall be the policy of this Company to provide equal opportunity to all business persons seeking to contract or otherwise interested with the Company, including those companies owned and controlled by racial minorities, and women;
(3) In connection herewith, I (We) acknowledge and warrant that this Company has been made aware of, understands and agrees to take affirmative action to provide minority and women owned companies with the maximum practicable opportunities to do business with this Company on this contract;
(4) That the promises of non-discrimination as made and set forth herein shall be continuing throughout the duration of this contract with Chatham County;
(5) That the promises of non-discrimination as made and set forth herein shall be and are hereby deemed to be made a part of and incorporated by reference in the contract which this Company may be awarded;
(6) That the failure of this Company to satisfactorily discharge any of the promises of non-discrimination as made and set forth above may constitute a material breach of contract entitling the County to declare the contract in default and to exercise appropriate remedies including but not limited to termination of the contract.
Signature
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.

0	ist any convictions of any person, subsidiary, or affiliate of the company, arising out of btaining, or attempting to obtain a public or private contract or subcontract, or in the performance of such contract or subcontract.
-	
i	List any indictments or convictions of any person, subsidiary, or affiliate of this company for offenses such as embezzlement, theft, fraudulent schemes, etc. or any other offenses indicating a lack of business integrity or business honesty which affects the responsibility of the contractor.
	List any convictions or civil judgments under states or federal antitrust statutes.
	List any violations of contract provisions such as knowingly (without good cause) to perform, or unsatisfactory performance, in accordance with the specifications of a contract.
	List any prior suspensions or debarments by any governmental agency.
	List any contracts not completed on time.
	List any penalties imposed for time delays and/or quality of materials and workmanship.
	List any documented violations of federal or any state labor laws, regulations, or standards, occupational safety and health rules.

I,, as Name of individual Title & Authority	
of, declare under oath that	
Company Name	
the above statements, including any supplemental responses attached hereto, are true.	
Signature	
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 expires:	
Resident State:	

DPC Form #45

#### Attachment D

### IMMIGRATION AND SECURITY FORM

SB529 (The Ga Security and Immigration and Compliance Act) requires contractors to file an affidavit that the contractor and its subcontractors have registered and participate in a federal work authorization program intended to insure that only lawful citizens or lawful immigrants are employed by the contractor or subcontractor. This requirement of SB529 is a phased-in affidavit filing requirement based on the size of the contractor. Contractors with 500 or more employees are required to file an affidavit of compliance beginning 7/1/07. However, because the requirement is set forth in OCGA 13-10-91 which is a part of Chapter 10 of Title 13 governing public works contracts, the affidavit filing requirements of SB529 therefore only apply to public works contracts.

A. In order to insure compliance with the Immigration Reform and Control Act of 1986 (IRCA), D.L. 99-603 and the Georgia Security and Immigration Compliance Act OCGA 13-10-90 et.seq., Contractor must initial one of the sections below:

Contractor has 500 or more employees and Contractor warrants that Contractor has complied with the Immigration Reform and Control Act of 1986 (IRCA), D.L. 99-603 and the Georgia Security and Immigration Compliance Act by registering at <a href="https://www.vis-dhs.com/EmployerRegistration">https://www.vis-dhs.com/EmployerRegistration</a> and verifying information of all new employees; and by executing any affidavits required by the rules and regulations issued by the Georgia Department of Labor set forth at Rule 300-10-1-.01 <a href="https://www.vis-dhs.com/EmployerRegistration">et.seq</a>.

Contractor has 100-499 employees and Contractor warrants that no later than July 1, , Contractor will register at <a href="https://www.vis-dhs.com/EmployerRegistration">https://www.vis-dhs.com/EmployerRegistration</a> to verify information of all new employees in order to comply with the Immigration Reform and Control Act of 1986 (IRCA), D.L. 99-603 and the Georgia Security and Immigration Compliance Act; and by executing any affidavits required by the rules and regulations issued by the Georgia Department of Labor set forth at Rule 300-10-1-.01 et.seq.

Contractor has 99 or fewer employees and Contractor warrants that no later than July 1, 2009, Contractor will register at RLINK"https://www.vis-ddhs.com/EmployerRegistration"https://www.vis-dhs.com/EmployerRegistration to verify information of all new employees in order to comply with the Immigration Reform and Control Act of 1986 (IRCA), D.L. 99-603 and the Georgia Security and Immigration Compliance Act; and by executing any affidavits required by the rules and regulations issued by the Georgia Department of Labor set forth at Rule 300-10-1-.01 et.seq.

B. Contractor warrants that Contractor has included a similar provision in all written agreements with any subcontractors engaged to perform services under this Contract.

Signature	Title	
Firm Name:		
Street/Mailing Address:		
City, State, Zip Code:		
Telephone Number:		
Email Address:		

IS Form 529

#### Attachment E

## 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.

<sup>\*</sup> 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		
Printe	ed Name of Authorized Officer or Agent		
	SCRIBED AND SWORN ORE ME ON THIS THEDAY OF, 200		
	ary Public Commission Expires:		

<sup>\*</sup> 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).

### CHATHAM COUNTY PURCHASING DIVISION

#### NO-BID STATEMENT

In an effort to make the procurement of construction, goods and services for Chatham County as competitive as possible, we are soliciting information from contractors and or vendors who cannot bid. Your "responsiveness" and "constructive" comments will be appreciated.

information from contractors and or vendors who cannot be have a sharp of the hoves
Completion of this form will assist us in evaluating factors which relate to the competitiveness of our bids. Please check any of the boxes below which may apply. Please explain any issues you feel needs addressing.
Specifications - Restrictive, too "tight", unclear, specialty item, geared toward one (1) brand or manufacturer only. (Explain below)
☐ Manufacturing - Unique item, production time for model or item has expired, etc.
☐ Bid Time - Insufficient time to properly respond to bid or proposal.
□ Delivery Time - Specified delivery time cannot be met.
□ Payment - Delay in payment terms. Please be specific.
☐ Bonding - We are unable to meet bonding requirements.
☐ Insurance - We are unable to meet insurance requirements.
☐ Removal - From bidders list for this particular commodity or service.
☐ Keep - Our company on your bidders list for future reference.
☐ Project is - Too Large Too Small Site Location Too Distant
☐ Miscellaneous - Do not wish to bid, do not handle this type of item (s), unable to compete, contract clause (s) not acceptable, etc. Please be specific.
CONSTRUCTION PROJECTS: Please provide reason for obtaining a bid package. Check one below.
Note that this project as a Prime Contractor, Sub-Contractor, Supplier
The intent in obtaining this information, is to utilize it to adjust procedures, if appropriate and to obtain maximum participation in the competitive bid process. Vendor comments are not restricted to those items listed. Please submit any statement relative to this bid which you feel has an impact on your inability to bid.
VENDOR STATEMENT
NOTE: RETURN THIS FORM ONLY IF YOU ARE NOT SUBMITTING A BID.
Signature
Bid Number_ 10-5-4-7 Firm Name
Telephone Number Fax Number
Installation of Feeder, Emergency Panel and Generator at the Mosquito Control Complex Purchasing AgentTelephone: 912-790-1623 or Fax: 912-790-1627

## 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	t Name:
		Location:
		Owner.
		Address:
		City and State:
		Contact:
		Phone & Fax:
		*Architect or Engineer:
		Contact:
		Phone & Fax:
		Email:
c. d. e. f. g. aw h.	Final cost Number of Contracte Project of List prevolverded/final	ded bid amount and project start date
the	case was	filed and the details of its resolution.

# 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:
		Otoots
		Phone & Fax:
		Email:
		w The state of the
Ъ.	The awar	ded bid amount and project start date
C	Final cost	of project and completion date.
d	Number (	of change orders.
	a	1 act completion in days
g.	List prev	ompleted on time. Yes No Days exceeded ious contracts your company performed for Chatham County by Project Title, date and
	4 4 100	
h.	Has cont	ractor ever failed to complete a project? If so, provide explanation.
I.	Have an	ractor ever failed to complete a project? if so, provide explanation or lawsuit by or against y projects ever performed by contractor been the subject of a claim or lawsuit, the court in which
	the conti	ractor? If yes, please identify the nature of such channels
	the case	was filed and the details of its resolution.

#### 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.	Projec	t Name:
	-	Location:
		Owner:
		Address:
		City and State:
	3	Contact:
		Phone & Fax:
		*Architect or Engineer:
		Contact:
		Phone & Fax:
		Email:
b.	The awar	ded bid amount and project start date
		of project and completion date.
d.	Number of	of change orders
e.	Contracte	d project completion in days.
f.	Project co	ompleted on time. Yes No Days exceeded
g.	List prev	ious contracts your company performed for Chatham County by Project Title, date and
	wandad/fine	al cost
h.	Has cont	ractor ever failed to complete a project? If so, provide explanation.
I.	TT	interest are norformed by contractor been the subject of a claim of lawsuit by of against
	the contr	ractor? If yes, please identify the nature of such claim of lawsuit, the 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. **ORIGINAL SURETY BOND** (5% OF BID) ALONG WITH SURETY REQUIREMENTS SHEET FILLED OUT (Page 23 of ITB).
- 3. BID SHEET COMPLETELY FILLED OUT AND SIGNED.
- 4. "LIST OF SUBCONTRACTORS" SHEET FILLED OUT WITH ALL SUBCONTRACTORS AND SUPPLIERS.
- 5. "% TO MBE SUBCONTRACTORS/SUPPLIERS' SHEET COMPLETELY FILLED OUT SHOWING \$ AMOUNT AS WELL AS % OF PROJECT THAT IS PROJECTED TO GO TO MBE/WBE SUBCONTRACTORS/SUPPLIERS.
- 6. SECTION 2.28 OF ITB (pages 17-18) **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*.
- 7. COMPLETE AND SUBMIT ALL ATTACHMENTS TO THE ITB (Attachments A thru E).
- 8. SUBMIT A COPY OF YOUR STATE OF GEORGIA GENERAL CONTRACTORS LICENSE.

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

# STRUCTURAL AND MECHANICAL SPECIFICATIONS

PLEASE NOTE THAT ALL STRUCTRUAL AND MECHANICAL SPECIFICATIONS REQUIRED FOR THIS PROJECT ARE SHOWN ON DRAWINGS.

# ELECTRICAL SPECIFICATIONS DIVISION 1600

# Section 1601 - Electrical General Provisions

#### Part 1 - General

# 1.0 Related Work Described Elsewhere

A. Contractor and/or vendor shall review all contract documents and coordinate this work with all other trades to insure proper installation in accordance with the design drawings and as specified herein.

#### B. Definitions

Provide: As used in these specifications shall mean "furnish, install, connect, and put in good working order".

Wiring: As used in these specifications shall mean "wire or cable, installed in raceway with all required boxes, fittings, connectors, etc. completely installed".

Engineer: As used in these specifications shall mean "Electrical Engineer of Record whose seal is affixed to the Contract Specifications and/or Drawings of this Division".

# 1.1 GENERAL DESCRIPTION

- A. Phase I The purpose of the project is to provide two emergency power systems. For the first system the contractor is to provide required trenching and install underground conduits, wiring, and related material and equipment between an existing 350 KW emergency generator and a contractor provided emergency 400A three phase power panel.
- B. Phase II For the second system the contractor is to install an owner provided 30 KW emergency generator. Contractor to provide and install all necessary conduit, conductors and related material to connect the generator to the Helicopter Hangar electrical system through an owner provided contractor installed automatic transfer switch. Electrical service to HVAC equipment and one receptacle circuit in the Parts/Machine Room in the Helicopter Hangar will also be relocated to the Emergency Panel "E". Contractor to also provide and install a 500 gallon propane tank to fuel the emergency generator and a protective enclosure as shown on drawings. As part of this system, Contractor is also to fabricate an emergency power chord as shown in drawings and rework the emergency power connection located on the Fixed Wing Hangar.
- C. The Contractor shall provide all labor, material, equipment, tools, transportation, supervision, and other incidentals to furnish a complete and operating electrical system as described in this and other contract documents and drawings.
- D. The Contractor shall notify the Project Engineer immediately if any discrepancy is found between this document and other contract documents. Any questions or concerns shall be promptly brought to the attention of the Project Engineer.

- E. All work is to be done in a neat and orderly manner. Shoddy workmanship will not be permitted and will result in replacement/repair/rework at the Contractor's expense.
- F. Contractor shall obtain all permits, inspections and certificates of approval from all authorities, (excluding Chatham County) having jurisdiction and shall pay all fees required.

## 1.2 REQUIREMENTS OF REGULATORY AGENCIES

- A. Material, Equipment, fittings, and fixtures furnished shall be UL Listed where such label is available. Installation shall conform to UL Standards where applicable.
- B. Electrical work shall be installed in accordance with Drawings and Specifications, latest edition of NEC in effect at project location, recommendations of NFPA, State and Local Electrical and Building Codes and Special Codes having jurisdiction over specific portions within complete installation. This includes, but is not limited to the following:

National Electrical Safety Code, Latest Edition (ANSI) National Electrical Code, Latest Edition (NFPA 70) OSHA Codes

## Part 2 - Owner Supplied Material and Equipment

- 2.0. 30 KW Emergency Generator
- 2.1 Automatic Transfer Switch
- 2.2 100 Amp Enclosed Circuit Breaker

#### Part 3 - Job Site

- 3.0. The part of this work related to installation of the 30KW generator is in a restricted access area on the Savannah-Hilton Head Airport. The restricted access area of the project is under jurisdiction of the Savannah-Hilton Head International Airport Police. Contractor shall obtain a security badge issued by the Airport Police. Minimum of one representative of the contractor with a security badge shall be present at all times and responsible for all contractor employees while work is being performed in the restricted access area. For information to obtain a security badge contact Pamela Jones, Airport Police at 964-0514 x 4424. Contractor access to be coordinated with the Owner's project manager.
- 3.1 The Contractor is to provide barriers, safety tape, and any other means necessary to protect personnel from injury during construction.
- 3.2 The Contractor is required to visit the job site, prior to bidding, to examine the condition of the existing facilities and determine first hand any and all problems and information related to the installation and/or facilities modifications necessary to perform the work required by the Contractor Documents.
- Work hours are M-F, 7:00 AM 5:00 PM excluding holidays. Alternate work hours may be arranged with prior approval of the project manager.

#### **End Section 1601**

# SECTION 1605- BASIC MATERIALS & METHODS

#### PART 1 - GENERAL

## 1.1 QUALITY ASSURANCE

- A. Qualifications of Manufacturer: Products used in work of this Section shall be produced by manufacturers regularly engaged in manufacture of similar items and with history of successful production for a minimum of five (5) years and/or acceptable to Engineer. Request to the Engineer must be made in writing and all appropriate engineering data and product documentation must be included with the request. Engineer will require a minimum of two weeks for product review.
- B. Qualifications of Installers: Contractor shall use adequate numbers of skilled workmen who are thoroughly trained and experienced in necessary crafts and who are completely familiar with specified requirements and methods needed for proper performance of work of this Section. The ratio of Electrical Journeyman to Apprentice shall normally be at least 2 Journeyman for each Apprentice on the job site at any time. Any special temporary circumstances which could use a ratio favoring more Apprentices must be approved and authorized by Owner's Representative prior to execution.

# PART 2 - PRODUCTS AND EQUIPMENT

### 2.1 APPROVALS

All material and equipment installed shall be U.L labeled, approved and listed for their specific use.

#### 2.2 SUBSTITUTIONS

- A. Where specifications or drawings list one or more manufacturers and do not include "or approved equal", furnish materials made by one of the manufacturers listed. Where "or approved equal" is included, Contractor may substitute equal products by another manufacturer subject to approval by Engineer or Owner's Representative prior to bid.
- B. Should material or equipment so specified be unobtainable, the Contractor shall submit the description and manufacturer's literature, and reason for the substitution request, and shall secure the approval of the Engineer before substitution will be allowed. If unapproved materials are installed, work required to remove and replace unapproved items shall be done at Contractor's expense.
- C. Other substitutions for manufactures named, complete with engineering data, shall be submitted in writing within 30 days after award of contract. Contractor shall submit proposed addition or deduction, if any, he will make to and from his bid for each substitute proposed, provided it is approved by Engineer. Additions or deductions listed shall cover changes to job required by substitution, including changes to work furnished under other Divisions. Owner reserves right to reject substitutions proposed.

## PART 3 - EXECUTION

#### 3.1 INSTALLATION

- A. Electrical drawings are accurate to the best of the Engineer's knowledge. Some field modification or relocation may be required by conditions found during construction. The contractor shall be prepared to relocate lines within 10' of the location shown on drawings without additional charge to the owner.
- B. Equipment manufacturer's installation instructions, drawings and recommendations shall be considered a part of these specifications and installation shall fully comply with them. When there is a conflict with manufacturer's instructions and these specifications and/or drawings, Contractor shall notify Engineer of conflict and request clarification.
- C. Provide protection for work and materials in progress such that it is not damaged by weather or the process of construction. All conduits shall be capped during installation.
- D. Satisfactorily repair or remove and replace damaged work with new materials. Deliver equipment and materials to job site in original, unopened, labeled containers. Store ferrous materials to prevent rusting. Store finished materials, and equipment to prevent staining and discoloring.
- E. Failure to route conduit without interfering with work of other trades and construction shall not constitute a reason for extra charges. Equipment, conduit and fixture shall fit into available spaces and shall not be introduced into building at such times and manner as to cause damage to structure. Equipment requiring service shall be readily accessible with proper code and manufacturer's required clearances.

# 3.2 TESTING AND EQUIPMENT SERVICING

- A. Entire installation shall be free from improper grounds and short and open circuits. Test conductors as required before energizing circuit. Conduct any and all tests required to insure that entire system is in proper operating condition, and that adjustments and setting of circuit breakers, fuses, control equipment, and other apparatus have been made. Correct defects discovered during tests.
- B. At termination of work under this Division, furnish Owner three complete bound sets of equipment catalog sheets, manufacturer's specifications and service and operating instructions on equipment furnished under this Division. Also instruct Owner's personnel on proper usage, care, and maintenance of entire electrical system including all special systems or apparatus.

## 3.3 REMOVAL OF DEBRIS

A. Remove and properly dispose of surplus materials and debris caused by construction, or incidental to, the work. Remove such debris at frequent intervals to minimize Foreign Object Debris (FOD). FOD is of concern due to possible injury to personnel or damage to county property caused by flying debris resulting from prop or rotor wash. Job site is to be kept clean during construction and all equipment and materials secured at the end of each work day.

# 3.4 IDENTIFICATION OF WIRE AND CONDUIT

A. All circuits and conduit runs shall be marked at both ends with a permanent tag located in handholes or approximately 6" from the end. Tag shall include the destination building and the number of the circuit (conduit).

## 3.5 RECORD DRAWINGS

A. Maintain one set of electrical prints on site, clearly and legibly marked to show as-built conditions and installation, These prints are to be turned over to Owner after job is complete. Drawing shall be available for review during construction observations at the request of the Engineer.

# 3.6 TEMPORARY LIGHTING AND POWER

- A. If needed, provide, maintain and remove after construction is completed, temporary lighting adequate for safety and temporary power for all trades.
- B. Provide and maintain barricade lighting where required to adequately protect Owner against liability for damage to public or personnel. All lamps used in barricade shall be 70 watt red, installed in weatherproof socket with wire guard. All wire shall be approved for weatherproof installation.

#### 3.7 OTHER MATERIALS

A. Work of this Division shall also include those items not specifically mentioned or described, but which are obviously necessary to conform to the design intent, applicable codes and to produce complete electrical system that functions properly. These materials shall be as selected by Contractor but subject to approval of Engineer.

## 3.8 GUARANTEE-WARRANTY

A. Guarantee work to be free from defects of materials and workmanship for a period of one year from date of final project acceptance by the Owner. Repair and replace defective work and other work damaged thereby which becomes defective during term of Guarantee-Warranty. Furnish Owner with three written copies of Guarantee-Warranty.

## **End of Section 1605**

# SECTION 16025 - Wire & Wiring Devices

#### PART 1 - GENERAL

#### 1.1 WORK INCLUDED

- A. The conductors of wires and cables shall be stranded copper or aluminum (where allowed elsewhere in this specification) and having conductivity in accordance with the standardization rules of the Institute of Electrical and Electronic Engineers, Inc., (IEEE). The conductor and each strand shall be round and free of kinks and defects.
- B. Conductors of insulated wires and cables shall be stranded in accordance with the ICEA standards.
- C. Grounding conductors, where insulated, shall be colored solid green. Use of a color other than green for a ground wire will not be allowed. Conductors intended as a neutral shall be colored solid white.

## PART 2 - PRODUCTS

# 2.1 600 V SINGLE CONDUCTOR WIRE

- A. All wire used on this project shall be copper and listed for installation in conduit.
- All wire shall be of a type approved for direct burial.
- C. All wire shall be rated for 600 Volts.
- D. Conductors Shall be color coded as shown below Phase A Brown Phase B Orange Phase C Yellow Neutral White Ground Green

#### 2.2 WIRING DEVICES

- A. Junction boxes, hand holes, and pull boxes shall be traffic rated for normal passenger and light truck vehicles.
- B. Lubricants used during the pulling process shall be of a type approved by the wire manufacturer.
- C. All splices shall be made with compression type connector manufactured specifically for and listed for direct burial.

#### PART 3 - EXECUTION

#### 3.1 INSTALLATION

- A. Wire or cable shall not be pulled through any box, fitting, or enclosure where change of raceway alignment or direction occurs. Conductors shall not be bent to less than manufacturer recommended radius. Wire and cable shall be installed without damage. Wire or cable damaged during installation shall be replaced before use.
- B. Stress placed on wire during pulling operations shall not exceed that recommended by the wire manufacturer.
- C. When possible, wiring shall be continuous, free of splices or taps. Where splices are required, the number shall be minimized.
- D. All splices and taps for electrical circuits shall be made only in approved type and sizes of junction boxes.
- E. Phase arrangement shall be maintained with ABC phased from front to back, top to bottom, left to right as viewed from the front or top.
- F. Phase identification shall be maintained by using the color code specified in Part 2 of this Section.

# 3.2 CONDUIT, WIRE AND CABLE IDENTIFICATION

A. All empty conduits, conduits with conductors, and conduits with multi-conductor cable shall be tagged showing conduit and/or cable number. These markers shall be placed at conduit, pull boxes, terminations and where passing under obstructions requiring horizontal boring. (See Part 3 of Section 16025) The marker shall be attached to the conduit and/or cable with # 26 gauge stainless steel wire in accessible location so that it can be easily read.

End of Section 16025

#### SECTION 16045 - Conduit

## PART 1 - GENERAL

#### 1.1 WORK INCLUDED

- A. All underground conductors shall be in conduit as specified in the Section.
- B. The contractor is to supply and install conduits of the size and type specified in this section and on other contract documents.
- Conduit runs will be terminated in electrical enclosures as shown on drawings.

## PART 2 - PRODUCTS

#### 2.1 Conduits

- A. All conduits used on this project shall be electrical grade, rigid, and of the size and type shown on drawings.
- B. Approved conduit is Schedule 40 PVC and RGS as shown on drawings. Requests for substitution of other conduits must be submitted to the Engineer with full documentation.
- C. Couplings, bends, and all other fittings must be manufactured by the same company as the straight lengths.
- D. Ducts shall be stored to avoid warping and deterioration with ends sufficiently plugged to prevent entry of any water or solid substances.

# PART 3 - EXECUTION

#### 3.1 INSTALLATION

- A. Electrical conduits shall be installed in common trench(s) with other utilities where practical.
- B. Conduits shall have a minimum cover of 24".
- C. Run conduit in straight lines in both vertical and horizontal planes except where a change of direction is necessary.
- D. Changes in direction of 5° or more in either vertical and horizontal plane shall be made with manufactured bends. The minimum manufactured bend radius shall be 36 inches for ducts 3 inches or greater in diameter

- E. Not used.
- F. Not used.
- G. Not used.
- Ducts shall be kept clean of concrete, dirt, or foreign substances during construction.
   Ducts shall be thoroughly cleaned before being laid.
- Ducts under paved pathways are to be installed as shown on drawings.
- J. Not used.
- K. Not used.

# **END SECTION 16045**

# SECTION 16050 - TRENCHING & BACKFILLING

## PART 1 - GENERAL

#### 1.1 WORK INCLUDED

A. Contractor shall open, prepare for use, and backfill trenches to install building electrical services where use of a trench common with other utilities is not practical.

#### PART 2 - PRODUCTS

2.1 Trenching – Not Applicable.

## PART 3 - EXECUTION

#### 3.1 INSTALLATION

- A. Width of trench is to be a minimum of 4" and, unless being shared with other utilities requiring wider trench, a maximum of 24".
- B. Trenches to be sufficiently deep to provide for conduits installation as described in Section 16025 and backfill as described below.
- C. Grade bottom of trench smooth. Where rock, soft spots, or sharp-edged materials are encountered, excavate the bottom for a minimum of an additional 3".
- D. Backfill and tamp level minimum of 2" at the bottom of the trench with sand or earth free from particles, that would be retained on a 3/8 inch sieve.
- E. After conduit is installed, continue filling and tamping level with 3" rises with same type of material specified in D. above to a depth of 6" above the top of the top level of conduit.
- F. Continue filling and tamping in maximum 12" rises with native material free of rocks other sharp objects, and roots until top of the trench is smooth and level with surrounding terrain.
- G. Where electrical conduits are located in shared trenches, Contractor shall assure that backfill provides for smooth level fill below and above the electrical conduits as described above.

### **END SECTION 16050**

# **END DIVISION 1600**

# LEGALNOTICE CCNO. <u>163966</u> <u>Invitation to Bid</u>

Sealed Bids will be received until 2:00 P.M. on <u>DECEMBER 23</u>, 2009 and publicly opened in <u>Chatham County Purchasing & Contracting Department</u>, at <u>The Chatham County Citizens Service Center</u>, 1117 <u>Eisenhower Drive</u>, Suite C, Savannah, Georgia 31406, for: <u>BID NO: 10-5-4-7 INSTALLATION OF</u> <u>FEEDER</u>, <u>EMERGENCY PANEL AND GENERATOR AT THE MOSQUITO CONTROL COMPLEX</u>

MANDATORY PRE-BID CONFERENCE: 10:00 A.M. DECEMBER 10, 2009. Conference will be held on-site at Chatham County Mosquito Control, 65 Billy B. Hair Drive, Savannah, Georgia. Your attendance is MANDATORY.

Bid Packages and Plans are available at no charge from the office of the Chatham County Purchasing & Contracting Department, at the above address. There is a \$50 non-refundable charge for this package.

The Bid Package can be downloaded and printed from the County website<u>www.chathamcounty.org.</u> The Bid Package and Plans must still be pcked up and purchased from the Purchasing & Contracting Office. For additional information concerning specifications, please contact Robin Maurer at (912) 790-1623.

Bid Bond shall be required at the time of bid. (5% of total bid)

Payment and Performance Bonds (100% of bid) will be required for this project at the time of contract award.

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"

WILLIAM R. PARSON, CPPO, PURCHASING AGENT

SAVANNAH NEWS/PRESS INSERT: Nov. 23, Dec. 4, 2009

Please send affidavit to:

Chatham County Purchasing & Contracting Department

P.O. Box 15180

Savannah, Georgia 31416

(912) 790-1623