# INVITATION TO BID PROPOSAL

### **BID NO.11-4-4-6**

# OUTSIDE PLANT OPTICAL FIBER CABLE INSTALLATION AT CHATHAM COUNTY COURTHOUSE (NAICS CODE: 237130, 238210)

PREBID CONF: 10:00AM, NOVEMBER 18, 2010

MANDATORY / ONSITE

BID OPENING: 2:00PM, DECEMBER 2, 2010

### 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

### 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
PLANS/DRAWINGS - ( Plans and Specifications are available and must be purchased at the Purchasing Department for \$50 non-refundable)  X BID SCHEDULE
PERFORMANCE BOND - UPON AWARD OF CONTRACT
PAYMENT BOND - UPON AWARD OF CONTRACT
CONTRACT
X LEGAL NOTICE
X AFFIDAVIT OF PAYMENT
X ATTACHMENTS: A. DRUG FREE WORKPLACE; B. NONDISCRIMINATION STATEMENT; C. DISCLOSURE OF RESPONSIBILITY STATEMENT; D. IMMIGRATION & SECURITY FORM; E. CONTRACTOR/SUBCONTRACTOR AFFIDAVIT & AGREEMENT. F. DEBARMENT CERTIFICATION G. M/WBE COMPLIANCE REPORT
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 incowned businesses. In order to accurately document participation, businessed to report ownership status. A minority or female business greater minority of female ownership. Please check ownership status	sinesses submitting bids or proposals are is defined as a business with 51% or
African-American Asian American	Hispanic
Native American or Alaskan Indian	Female

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.

DATE
SIGNATURE

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

### **Important Message to All Bidders**

<u>All Bidders/Contractors/Sub-Contractors/Suppliers/Vendors or any individual(s)</u> desiring to do business with Chatham County Purchasing and Contracting Division **MUST** be registered on the Vendors Management Information System (VIMS) at **http://purchasing.chathamcounty.org** Those previously registered should update their business and contact information.

Successfully registered businesses will be emailed when the County has a solicitation for the product (s) or service (s) you listed under your particular 6-digit NAICS Code. Ensure you have the correct code (s) for your products or services. Here is an example:

**56 Code**: Administrative & Support & Waste Management & Remediation Services:

561720 <u>Janitorial Services</u> 561730 <u>Landscaping Services</u>

Finding the best fit NAICS Code will ensure you receive an email and not those you don't want or need.

<u>Beginning 2 January 2011</u>, Purchasing and Contracting will no longer mail routine or recurring solicitations directly. You must download or print from the website above or pick up from our office. Your business must be registered in VIMS. This procedure will help reduce cost of advertising and postage for taxpayers.

<u>General/Prime Construction Contractors, Trades and Sub-Contractors must also register for Public Works Construction Projects</u>.

<sup>\*</sup> If your service is not listed, you would go with the closes 561990 All Other Support Services

### CHATHAM COUNTY, GEORGIA OFFICE OF THE PURCHASING AGENT POST OFFICE BOX 15180 SAVANNAH, GEORGIA 31416 (912) 790-1621

<u>Date: October 22, 2010</u> <u>BID NO. 11-4-4-6</u>

### GENERAL INFORMATION FOR INVITATION FOR BID/PROPOSAL

This is an invitation to submit a bid or proposal to supply Chatham County with construction, equipment, supplies and/or services as indicated herein. Sealed bids or proposals will be received at the Office of the Purchasing Agent, at <a href="The Chatham County Citizens Service Center">The Chatham County Citizens Service Center</a>, 1117 Eisenhower Drive, Suite C, <a href="Savannah">Savannah</a>, Georgia, up to 2:00PM, DECEMBER 2, 2010 at which time they will be opened and publicly read. The County reserves the right to reject all bids or proposals for any bid or proposal that is non-responsive or not responsible.

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

A MANDATORY PRE-BID CONFERENCE has been scheduled for 10:00am NOVEMBER 18, 2010 and will be conducted at the <u>Department of Information and Communications Services (ICS) Conference</u>

Room 507 in the Montgomery Street Courthouse at 133 Montgomery Street, Savannah, Georgia, to discuss the specifications and resolve any questions and/or misunderstanding that may arise. Attendance is Mandatory. Firms which are not represented at the conference will not be permitted to compete further for this project.

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 <a href="Chatham County Purchasing Ordinance">Chatham County Purchasing Ordinance</a> and <a href="Procedures Manual">Procedures Manual</a>, Article VII - Disadvantaged Business Enterprises Program.

This project <u>is</u> <u>not</u> Special Purpose Local Option Sales Tax (SPLOST) Project. See paragraph 2.22 for MBE/WBE participation goals.

### INSTRUCTIONS TO BIDDERS/PROPOSERS

1.1 **Purpose:** The purpose of this document is to provide general and specific information for use in submitting a bid or proposal to supply Chatham County with equipment, supplies, and/or services as described herein. All bids/proposals 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 Bid Proposals: All bid proposals 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 proposal. 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 Bid Proposals:** All bid proposals shall be:
  - a. Submitted in sealed opaque envelopes, 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, Post Office Box 15180, Savannah, Georgia 31416.
    - 2. Hand Delivery: Purchasing Agent, Chatham County Citizens Service Center, 1117 Eisenhower Drive, Suite C, Savannah, Georgia.

### 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 **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.
- \*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 April 11, 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.
- 1.15 **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 April 8, 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>July 1, 2008</u>:** 
  - \* **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.

1.17 **Immigration:** On July 1, 2008 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. <u>E-Verify is a no-cost federal employment verification system to insure employment eligibility</u>. Affidavits are enclosed in this solicitation. You may download M-274 Handbook for Employers at <a href="http://www.dol.state.ga.us/spotlight/employment/rules">http://www.dol.state.ga.us/spotlight/employment/rules</a>. 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**

- 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 mention 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 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.
- 2.6 **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:** 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;
  - (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 submitting 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.

2.14 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 (912) 201-4300 for additional information.

**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.

<u>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.</u> Failure to do so may be cause for termination of contract.

- 2.16.1 General Information that shall appear on a Certificate of Insurance:
  - a. Name of the Producer (Contractor's insurance Broker/Agent).
  - b. Companies affording coverage (there may be several).
  - c. Name and Address of the Insured (this should be the Company or Parent of the firm Chatham County is contracting with).
  - d. A Summary of all current insurance for the insured (includes effective dates of coverage).
  - e. A brief description of the operations to be performed, the specific job to be performed, or contract number.
  - f. 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 <u>is not</u> 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, and 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: \$1 million per claim/occurrence

<u>Coverage Requirement:</u> 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.

<u>Coverage</u> <u>Requirements:</u> Occupancy Clause - permits County to use the facility prior to issuance of Notice of Substantial Completion.

c. **Railroad Special Indemnification**: See attached Permit and Indemnification Agreement.

- 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) 652-7905 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 or contractor 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.
  - e. Contractor will provide an <u>affidavit, with each pay request</u>, certifying whether he **and** his **subcontractors**, for the specified period, have complied with the County required payment of prevailing wage as defined by the U.S. Department of Labor.

- 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 combined.

- 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 (2) and whose daily business operations are managed and directed by one or more of the minority/female owners.
- 2.23 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 <u>nonresponsive</u>.

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 all questions regarding M/WBE participation and Good Faith Effort only, contact: Arneja Riley, Chatham County M/WBE Coordinator, 124 Bull Street, Suite 310 Savannah, Ga. 31401. Ph 912-652-7860; fax 912-652-7849; e-mail alriley@chathamcounty.org or http://purchasing.chathamcounty.org

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 aloud 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 to 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:
  - i. Cost estimates relating to a <u>proposed</u> procurement transaction prepared by or for a public body shall not be open to public inspection.
  - ii. 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.
- iii. 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.
- iv. 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:** On July 25, 2003 the Board of Commissioners directed that all construction projects with a bid of \$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:

Project Name:	
ocation:	
Owner:	
Address:	
City and State:	
Contact:	
Phone & Fax:	
Architect or Engineer:	
Contact:	
Phone & Fax:	
Email:	

- i. The awarded bid amount and project start date.
- ii. Final cost of project and completion date.
- iii. Number of change orders.
- iv. Contracted project completion in days.
- v. Project completed on time. Yes\_\_\_\_\_No\_\_\_Days exceeded\_\_\_\_\_
- vi. List previous contracts your company performed for Chatham County by Project Title, date and awarded/final cost.
- vii. Has contractor ever failed to complete a project? If so, provide explanation.
- viii. 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.

**\$499,000** and less: Provide references from owners of at least three (3) projects of various sizes for which contractor was the prime contractor. 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.

### ADDITIONAL CONDITIONS

3.1 **PRICE CHANGES:** 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 the best 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 <u>11-4-4-6</u>. 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.

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.

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 **FORCE ACCOUNT:** When no agreement is reached for additional work to be done at Lump Sum or Unit Prices, then such additional work shall be done based on the following Cost-Plus-Percentage basis of payment. The Georgia Department of Transportation specifications for the use of a force account will not be used.
  - a. For work performed by the prime contractor/general contractor, the contractor shall be reimbursed for actual cost incurred in doing the work, and an additional payment of 15% to cover overhead and profit.
  - b. For work performed by a sub-contractor, the sub-contractor shall be reimbursed for actual cost incurred in doing the work, and an additional payment of 10% to cover overhead and profit. The contractor shall be allowed an overhead and profit mark-up not

to exceed 7% on the subcontractor's price. The County shall not recognize subcontractors of subcontractors.

- c. The term "Actual Cost" shall include the cost of material and labor as follows:
  - i. Material cost Direct cost of material, sales tax, freight and equipment rental.
  - ii. Labor cost Man hour cost listed separately by trade, payroll costs including workman's compensation, social security, pension and retirement.
- d. The term "Overhead and Profit" shall include bonds (Payment & Performance, Roof & Wall), insurance (Liability, Builders Risk), permits, supervision costs (cost of subcontractor to supervise own work, cost of contractor to supervise work of subcontractor), proposal preparation and all administrative costs.

#### **3.2.2 Not Used**

### 3.3 **SURETY REQUIREMENTS and Bonds:** (Check where applicable)

- X 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.
- X B. Contractor(s) 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.
- X 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 sureties 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.

- X 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:** (Check where applicable):
  - a. Provisions of item 2.12 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
  - b. One-time Purchase
- X c. Other <u>ONE TIME CONTRACT</u>

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.

_
_

Phone / Fax No's.

### **Scope of Work**

### **General Notes:**

- **G1.** The scope of this project is to install an optical fiber cable from the Chatham County Courthouse 133 Montgomery St. to the building at 222 W. Oglethorpe Ave, situated at the Corner of W. Oglethorpe Ave and Jefferson St. Coordinate all installation with existing utilities.
- **G2.** The contractor shall install a 288 fiber strand outside plant (osp) cable from the basement of the Courthouse to the parking area of the 222 W. Oglethorpe St. Building. This cable shall be installed without splices.
- **G3.** The contractor shall use a directional boring method to install HDPE conduits between the in-grade junction boxes. One of the HDPE conduits shall be provided with three inner ducts,
- **G4.** Quazite polymer concrete in-grade junction box. Provide 50' of spare osp cable in box. Provide tier 22 rated box and lid. Provide 2' of crushed stone base under box and l' of Crushed stone fill in bottom. Provide 6"x 12" concrete collar around top of junction box. Field coordinates side and bottom entry of conduits. Provide box and lid as follows:
  - Junction box:pg-2436-ba-42
  - Heavy duty lio:pg-2436-hh-21.
- **G5.** In each junction box, the contractor shall leave 50' spare cable coiled neatly about the inside of the junction box. G6 .. The contractor shall leave 250' of spare cable in the cabinet at the 222 w. Oglethorpe building. The county shall extend this at a future date.
- **G7.** The contractor shall splice the 288 strand fiber osp cable to two 144 strand inside plant (ISP) cables in the basement of the courthouse. The contractor shall utilize fusion splices in accordance with the cable manufacturer's recommendations.
- The contractor shall also provide 50' of osp cable and 100' of ISP (50'for each cable) within the terminal cabinet in the basement.
- **G8.** The contractor shall extend EMT conduit through the basement of the courthouse. To the telephone room and up the main air shaft to the 5th floor. A . Junction box shall be provided in the ceiling of the telephone room.
- **G9.** The contractor shall extend the EMT conduit from the top of the air shaft to the data room on the 5th floor. A junction box with anchor points for cable supports shall be provided above the ceiling of the elevator lobby.
- **G10.** The contractor shall terminate the two 144 strand fiber cables in the new fiber termination cabinets. In the data room. The contractor shall provide termination method as required by the county network engineer.
- **G11.** Provide label tags on fiber cable. Provide tags on every cable in every junction box and

termination cabinet. The tag shall identify the cable. The initiation point and the termination point.

- G12. Seal all conduits with electrical duct seal.
- **G13.** Provide pull string (200lb) in all empty conduits, ducts and inner ducts.
- **G14.** The contractor shall pay all construction permit fees and all inspection fees and shall obtain all city of savannah permits including the city of savannah traffic engineering department right-of-way work permit. The contractor shall pay all permit and inspection fees required for this permit. Contractor shall obtain approval from all utilities including power. Telephone. Cable TV etc.
- G15. The contractor shall 'white-line' (white marking paint to outline excavation and bore path) the intended route for the directional bore prior to performing the work. The contractor shall contact the city of savannah (water. Waste water. Storm), Georgia power, AT&T, Atlanta gas light, Comcast, etc for final field marking of existing underground utilities, and shall demonstrate to the utility representatives his depth determination. The contractor shall expose all underground utilities to verify depth of said utilities prior to commencing the directional bore. The contractor Shall exercise all directional bore good practices (per the requirements of the Georgia underground f ac ill ties protection act GUFPA). This is especially critical in all locations where there are live utilities (i.e. Georgia power. Atlanta gas light.

Other optical fiber lines. 20" sanitary sewer force main. Water mains. And others) and at the crossing of Jefferson St. at York Ln and along York Ln to the rear of the building. The contractor shall be responsible for repair of any and all underground utilities damaged by the directional bore. Damage to the city of savannah 20" sewer force. Main is not permit able. The contractor shall take all means necessary to verify the horizontal and vertical location prior to the work (i.e. GRP, Potholing, Cart, Etc.)

**G16.** The contractor shall be responsible for cutting and patching all paved surfaces disturbed by this work. Sub-base material shall be replaced and the surface patched to match existing surrounding pavement. The depth of the patch shall match the existing pavement. Provide concrete or asphalt as required for each specific area. All paving shall meet the City of Savannah standards.

### **Electrical Specifications:**

### 1. General

**A.** Furnish labor, material and equipment necessary to Install, complete and make operable, the item or system Indicated.

**B.** Materials, devices, etc., shall be new and conform to the Specifications and shall be U.L. labeled.

- **C.** Installation shall conform with the latest edition of the National electrical code, life safety code, international Building code and all local ordinances.
- **D.** Coordinate with all other trades to a void interferences And conditions which will not allow the installation of Equipment, etc., as indicated.
- **E.** Provide all cutting and patching to existing walls, floors, Etc., required for the installation of electrical work.

### 2. Conduit Systems

- **A.** Electrical metallic tubing 'EMT' shall be used in ceiling Space and walls, and shall be steel, zinc-coated inside and Out.
- **B.** Conduit systems shall be complete with boxes, fittings and Supports. Install pull wire in all empty conduit systems.
- C. Support conduit system in accordance with N.E.C.
- **D.** EMT connectors shall be insulated throat, steel, raintight, Compression type. Provide insulating bushing on conduit Entry to junction box.
- **E.** EMT couplings shall be steel raintight, compression type.
- **F.** Seal all conduit penetrations through rated walls to Maintain integrity of wall rating.
- **G.** Seal all conduits with electrical duct seal.

### 3. Grounding

- **A.** Ground all noncurrent carrying parts of electrical System, i.e. raceway, equipment enclosures and junction Boxes.
- **B.** Install a no. 10 AWG green insulated grounding conductor In all raceway systems.
- C. Provide all modifications to existing system equipment as Required. .

### 4. Fiber Optic Cable

- **A.** This document describes the products and execution Procedures related to furnishing and installing osp Optical fiber from Chatham County Courthouse, 133 Montgomery St., to 222 West Oglethorpe Avenue. Refer to the Details on the construction drawings.
- **B**. The optical fiber backbone cabling system consists of os2 8.01125 single mode.
  - inside plant fiber shall be two (2) corning MIC unitized Plenum cables, 144e88-t3131-29 (144 strand single mode Fiber, 12 fiber strands per sub-unit, 12 sub-units per Cable.

- Outside plant fiber shall be one corning altos all dielectric Gel-free cable, 288eu4-t4ioid20 (288 strand Single mode loose tube fiber, 12 fiber strands per tube, 24 tubes per cable.
- Outside plant fiber shall be a single continuous run of Fiber cable from the courthouse to 222 west Oglethorpe avenue.
- Cable terminations in the courthouse basement shall be Fusion splice.
- All fiber terminations at the 5th floor data center Shall be type LC.

**C.** All cables and related to, support, and bonding hardware Shall be furnished ,installed, terminated, tested, labeled, And documented by the contractor as detailed in this Document.

**A.** Product specifications, general design considerations. And Installation guidelines are provided in tills document and a Drawing is included as an attachment to tills document. If The contract drawings and tills specification are in -conflict. This specification shall take precedence. The Successful vendor shall meet as a minimum or exceed all Requirements described in this document.

#### **B.** Contractor:

- \* Shall have a state of Georgia utility contractor License and a low voltage license.
- \* Shall have 10 years experience in this type of project.
- \* Shall meet all local, federal and state requirements.
- \* Shall be manufacture certified for the product to be installed.
- \* Provide list of references for no less than 10 jobs Completed in the past 2 years.
- \* Provide all insurance as required. (CGL, WC, and AUTO)
- \* Provide bond as required. (bid, performance, payment)
- \* Contractor lead technician must be BICSI registered, Who shall be present whenever optical fiber work is Being performed.

#### **C. Terminations:**

Single mode optical fiber shall be terminated with LC Ceramic (up~) connectors; connector loss shall be .2 db Maximum. Optical fiber shall be terminated in connector panels (CCH-CP or equivalent) utilizing 24 port configurations. Connector housings (cch-04u or equivalent) shall be Installed in the data center and house 12 connector Panels terminating 288 optical fiber strands. Provide Connector housing complete with side and top covers. Quantity of connector housings and connector panels Shall accommodate the number of fiber strands being Terminated. Provide wall-mount splice housing to transition from Osp to indoor rated optical fiber cable.

- A. Single mode optical fiber cable construction: os2 8.0 "m
  - Number of fibers: 288
  - Core/cladding: 8.0 uM/125 uM
  - $\triangleright$  Typical attenuation:  $\le$  .4 db/km at 1310 NM,  $\le$  0.3 db/km at 1550NM.
  - > Sheath construction: loose tube gel-free.

- **B.** Where loose tube 125 "m cable is installed, it is required that all terminations utilize a fan-out kit.
- **C.** All kits are to be installed per manufacturer's guidelines to provide fiber protection at each termination point.
- **D.** Store 50' of slack optical fiber cable at the backboard, and Store 10' of slack inside the connector housing and splice Housing.
- **E.** Testing shall be performed using an optical time division reflectometer (OTDR).
- **F.** Provide test reports on CD for review with tester Manufacturer viewing software.
- **G.** Labeling shall be in each pullbox and at each end of the Cable. Labeling shall give the, to and from destination. (building#, entrance facility/building distributor room #)
- **H.** Approximately y 50' of slack in each pullbox and 250' in the Enclosure outside 222 west Oglethorpe Ave.
- **I.** Seal all conduits at each end. Provide bushings as required.
- **J.** Provide 1 # 10 AWG copper tracer wire with optical fiber, Bond as required by the NEC 2008.
- **K.** Provide (3) as built drawings 24"x 36" showing installed Route and hand holes. Laminate 2 of the 24"x36" drawings And mount on the wall one in the data center one at 222 West Oglethorpe Ave. The third drawing will be the as built for close out documents.

### 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.

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.

ficatio	ons - Restrictive, too "tight", unclear, specialty item, geared toward one (1) brand or manufacturer only. (Explain below)
ĢΝ	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
etc.	Miscellaneous - Do not wish to bid, do not handle this type of item (s), unable to compete, contract clause (s) not accept . Please be specific.
(	CONSTRUCTION PROJECTS: Please provide reason for obtaining a bid package. Check one below.
Inte	erest in this project as a Prime Contractor, Sub-Contractor, Supplier
the	e intent in obtaining this information, is to utilize it to adjust procedures, if appropriate and to obtain maximum participatic competitive bid process. Vendor comments are not restricted to those items listed. Please submit any statement relative s bid which you feel has an impact on your inability to bid.  VENDOR STATEMENT
	OTE: RETURN THIS FORM ONLY IF YOU ARE NOT SUBMITTING A BID.  D 11-4-4-6 Outside Plant Optical Fiber Cable Installation at Chatham County Courthouse
Sig	gnature Date
Cor	mpany Name Phone & Fax Number

Purchasing Agent ...Telephone: 912-790-1621 or Fax: 912-790-1627

### CHATHAM COUNTY, GEORGIA SURETY REQUIREMENTS

A Bid Bond for five percent (5%) of the amount of the bid **is** 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**

SPE	CIFI	CA'	ΓΙΟΙ	NS	FOR:
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BID NO. <u>11-4-4-6</u>

### OUTSIDE PLANT OPTICAL FIBER CABLE INSTALLATION AT CHATHAM COUNTY COURTHOUSE

The scope of this project is to install an optical fiber cable from the Chatham County Courthouse at 133 Montgomery St. to the building at 222 W. Oglethorpe Ave, situated at the Corner of W. Oglethorpe Ave and Jefferson Street. Contractor is to provide all necessary tools, labor, materials and equipment to install a 288 fiber strand outside plant (osp) cable from the basement of the courthouse to the parking area of the 222 W. Oglethorpe Ave. Building. This cable shall be installed without splices. Inspection will be performed by Chatham County.

All technical specifications are part of this package or part of the notes on the plan sheets.

### **COMMENCEMENT AND COMPLETION:**

WORK SHALL BEGIN WITHIN 10 DAYS AFTER RECEIPT OF "NOTICE TO PROCEED". ALL WORK SHALL BE COMPLETED WITHIN 120 CALENDAR DAYS AFTER THE TEN DAY PERIOD.

### BID SHEET LUMP SUM BID

### OUTSIDE PLANT OPTICAL FIBER CABLE INSTALLATION AT CHATHAM COUNTY COURTHOUSE

		LUMP SUM PRICE
		\$
Name / Title		
Company		
Address		
	Phone / Fax No's.	

### **LIST OF SUBCONTRACTORS**

I do	, do not	, propose to subcontract some of the work on this project.	I
propose to s	ubcontract wo	ork to the following subcontractors:	

NAME AND ADDRESS	TYPE OF WORK

SIGNED:\_\_\_\_ CONTRACTOR

PROJECT	CONTRACT AMOUNT	%	SUBCONTRACTED	%	AMOUNT TO M.B.E.	COMMENTS
<b>FOTALS</b>						

### 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 p contract; and	rovided for the employees during the performance of the
2.	Each sub-contractor under the directification:	ection of the Contractor shall secure the following written
oursuant to p hat he/she w	aragraph (7) of subsection (B) of Co	_ (CONTRACTOR) certifies to Chatham County that a mployees during the performance of this contract known as ode Section 50-24-3. Also, the undersigned further certifies facture, sale, distribution, possession, or use of a controlled of the contract.
CONTRACT	OR	DATE
NOTARY		DATE

### ATTACHMENT B

### PROMISE OF NON-DISCRIMINATION STATEMENT

Know All Men By These Prese	nce, that I (We),	
·	Name	
Title	Name of Bidder	
	deration of the privilege to bid/or propose on the following Chatham nereby consent, covenant and agree as follows:	
against on the basis of race, col	I from participation in, denied the benefit of or otherwise discriminator, national origin or gender in connection with the bid submitted to ance of the contract resulting therefrom;	ed
	olicy of this Company to provide equal opportunity to all business per interested with the Company, including those companies owned and and women;	
understands and agrees to take	We) acknowledge and warrant that this Company has been made awar iffirmative action to provide minority and women owned companies ties to do business with this Company on this contract;	
(4) That the promises of non-d duration of this contract with C	scrimination as made and set forth herein shall be continuing through natham County;	out the
· /	scrimination as made and set forth herein shall be and are hereby deeted by reference in the contract which this Company may be awarded	
made and set forth above may	pany to satisfactorily discharge any of the promises of non-discrimin onstitute a material breach of contract entitling the County to declare se appropriate remedies including but not limited to termination of the	the
Signature	- Date	

### **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.

List any convictions of any person, subsidiary, or affiliate of the company, arising out of obtain or attempting to obtain a public or private contractor or subcontract, or in the performance of su contract or subcontract.
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 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, 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 indivi	idual Title & Authority
of	, declare under oath that
Company Name	
the above statements, i	including any supplemental responses attached hereto, are true.
Signatu	nre
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:

**C-2** 

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.

<u>*</u>	with the Immigration Reform and Control Act of 1986 (IRCA), D.L. 99-mmigration Compliance Act OCGA 13-10-90 et.seq., Contractor must	
the Immigration Reform and Confirming Compliance Act by reverifying information of all new e	e employees and Contractor warrants that Contractor has complied with ol Act of 1986 (IRCA), D.L. 99-603 and the Georgia Security and egistering at <a href="https://www.vis-dhs.com/EmployerRegistration">https://www.vis-dhs.com/EmployerRegistration</a> and enployees; and by executing any affidavits required by the rules and Department of Labor set forth at Rule 300-10-101 <a href="https://example.com/employers/e&lt;/th&gt;&lt;/tr&gt;&lt;tr&gt;&lt;th&gt;Contractor will register at &lt;a href=" https:="" vemployees"="">https://vemployees</a> in order to comply wit and the Georgia Security and Imm	reployees and Contractor warrants that no later than July 1, 2008, www.vis-dhs.com/EmployerRegistration to verify information of all new the Immigration Reform and Control Act of 1986 (IRCA), D.L. 99-603 agration Compliance Act; and by executing any affidavits required by the Georgia Department of Labor set forth at Rule 300-10-101 et.seq.
Contractor will register at RLINK dhs.com/EmployerRegistration to Immigration Reform and Control Immigration Compliance Act; and	employees and Contractor warrants that no later than July 1, 2009, https://www.vis-ddhs.com/EmployerRegistration"https://www.vis-verify information of all new employees in order to comply with the act of 1986 (IRCA), D.L. 99-603 and the Georgia Security and by executing any affidavits required by the rules and regulations issued or set forth at Rule 300-10-101 et.seq.	
	ontractor has included a similar provision in all written agreements with to perform services under this Contract.	
Signature	Title	
Firm Name:		
Street/Mailing Address:		
<u>=</u>		
Email Address:		

### 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.

EEV / Basic Pilot Program* User Identification Nu	mber
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:	

<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 N	- Number
BY: Authorized Officer or Agent (Subcontractor Name)	Date
Title of Authorized Officer or Agent of Subcontra	 actor
Printed Name of Authorized Officer or Agent	_
SUBSCRIBED AND SWORN BEFORE ME ON THIS THE DAY OF, 200	<u> </u>
Notary Public My 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).

#### ATTACHMENT F

### **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 of 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.

Certification – the above information is true and complete to the best of my knowledge and belief.
(Printed or typed Name of Signatory)
(Signature)
(Date)
<b>NOTE:</b> The penalty for making false statements in offers is prescribed in 18 U.S.C. 1001
END OF DOCUMENT Mod. CC P & C 6/2005

### **Attachment G**

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

e of Project:		Bid No:				
M/WBE Firm	Type of Work	<u>Contact</u> <u>Person/Tele#</u>	City, State	<u>%</u>	MBE or WBE	
MBE Total	% WBE Total	% M/WBE Combin	ned%			
		al agreement with M/WBE f contract with the Chathar				
Signature		Print				

### 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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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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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.
court in which the case was med and the details of its resolution.

### LEGAL NOTICE

### CC NO. 164369

### **Invitation to Bid**

Sealed Bids will be received until 2:00 P.M. on <u>December 2, 2010</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, for: <u>BID NO: 11-4-4-6 OUTSIDE PLANT</u> OPTICAL FIBER CABLE INSTALLATION AT CHATHAM COUNTY COURTHOUSE.</u>

A MANDATORY PRE-BID CONFERENCE has been scheduled for 10:00am NOVEMBER 18, 2010 and will be conducted at the <u>Department of Information and Communications Services (ICS) Conference Room 507 in the Montgomery Street Courthouse at 133 Montgomery Street, Savannah, Georgia, to discuss the specifications and resolve any questions and/or misunderstanding that may arise. Firms are required to attend. Firms which are not represented at the conference will not be permitted to compete further for this project.</u>

Bid Package / plans are available 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 <a href="http://purchasing.chathamcounty.org">http://purchasing.chathamcounty.org</a> All firms requesting to do business with Chatham County must also register on-line at <a href="http://purchasing.chathamcounty.org">http://purchasing.chathamcounty.org</a>

The Bid Package / Plans must still be purchased from the Purchasing & Contracting Office.

Bid Bond shall be required at the time of bid. (5% of total bid)
Payment and Performance Bonds (100% of bid) shall be required for this project at the time of contract award.

<u>CHATHAM COUNTY HAS THE AUTHORITY TO REJECT ALL BIDS AND WAIVE MINOR FORMALITIES.</u>

"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: Oct. 28, and Nov.10, 2010

Please send affidavit to: Chatham County Purchasing & Contracting Department P.O. Box 15180 Savannah, Georgia 31416 (912) 790-1621