#### INVITATION TO BID

#### BID NO. 14-0059-4

## PAVEMENT RESURFACING OF SAPELO, SUFFOLK, DEVONSHIRE, WYNN GATE AND RIVERVIEW ROADS

#### PRE-BID CONFERENCE:2:00PM, JUNE 18, 2014

**BID OPENING: 2:00PM, , JULY 2, 2014** 

THE COMMISSIONERS OF CHATHAM COUNTY, GEORGIA

ALBERT J. SCOTT, CHAIRMAN

COMMISSIONER HELEN J. STONE COMMISSIONER YUSUF K. SHABAZZ
COMMISSIONER JAMES J. HOLMES
COMMISSIONER LORI L. BRADY
COMMISSIONER TONIX CENTER

COMMISSIONER TONY CENTER COMMISSIONER DEAN KICKLIGHTER

COMMISSIONER PATRICK J. FARRELL

COMMISSIONER PRISCILLA D. THOMAS

R. JONATHAN HART, COUNTY ATTORNEY

#### CHATHAM COUNTY, GEORGIA

#### DOCUMENT CHECK LIST

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

X GENERAL INFORMATION AND INSTRUCTIONS TO BID WITH ATTACHMENTS
X SURETY REQUIREMENTS - A Bid Bond of 5% with this ITB.
X_PROPOSAL
PLANS/DRAWINGS – There are no additional Plan Sheets for this project.
X_BID SCHEDULE
PERFORMANCE BOND – Rquired at the time of contract.
PAYMENT BOND - Required at the time of contract.
CONTRACT
X LEGAL NOTICE
X ATTACHMENTS: A. DRUG FREE WORKPLACE; B. NONDISCRIMINATION STATEMENT; C. DISCLOSURE OF RESPONSIBILITY STATEMENT; D. CONTRACTOR & SUBCONTRACTOR AFFIDAVIT AND AGREEMENT, E. BIDDER'S CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION, F. M/WBE PARTICIPATION REPORT, G. SYSTEMATIC ALIEN VERIFICATION FOR ENTITLEMENTS, H. CHATHAM APPRENTICE PROGRAM DOCUMENTATION
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			
COUNTY			
OTHER			
The Chatham County of Comminority and woman owned by businesses submitting bids or minority or woman owned businesses one or more minority/female in and directed by one (1) or more status as applicable:	usinesses. In order proposals are encoun ness is defined as a bu dividuals and whose	to accurately document p raged to report ownership usiness with at least 51% o daily business operations a	articipation p status. A wnership by are managed
African-American	Asian American	Hispanic	
Native American or Alaskan In	dian W	oman	
In the award of "Competitive S of several evaluation criteria Request for Proposal.			
RECEIPT IS HEREBY ACKNO	WLEDGED OF ADDE	ENDA NUMBER(S)	
The undersigned bidder certifies and acknowledges that his/her facause for disqualifying his/her bid	ilure to return each, co	d the above listed and marked marked the above listed and signed as required a	ed documents aired, may be
BY:			
DATE			
SIGNATURE			
TITLE:			
COMPANY:			

#### CHATHAM COUNTY, GEORGIA OFFICE OF THE PURCHASING AGENT 1117 EISENHOWER DRIVE - SUITE C SAVANNAH, GEORGIA 31406 (912) 790-1622

Date: May 27, 2014 BID NO. 14-0059-4

#### GENERAL INFORMATION FOR INVITATION FOR BID

This is an invitation to submit a bid to supply Chatham County with construction, equipment, supplies and/or services as indicated herein. Sealed bids will be received at the Office of the Purchasing Agent, at The Chatham County Citizens Service Center, 1117 Eisenhower Drive, Suite C, Savannah, Georgia 31406 up to 2:00PM local time, JULY 2, 2014, at which time they will be opened and publicly read. The County reserves the right to reject all bids that are non-responsive or not responsible.

Instructions for preparation and submission of a bid are contained in this Invitation For Bid package. Please note that specific forms for submission of a bid are required. Bids must be typed or printed in ink.

A <u>Pre-bid Conference</u> has been scheduled to be conducted at <u>The Chatham County Citizens</u> <u>Service Center, 1117 Eisenhower Drive, Suite C, Savannah, Georgia, on , JUNE 18, 2014, at 2:00PM.</u>, to discuss the specifications and resolve any questions and/or misunderstanding that may arise. You are encouraged to attend.

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

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

This project <u>IS</u> a Special Purpose Local Option Sales Tax (SPLOST) Project. See paragraph 2.25 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 as described herein. All bids are governed by the <u>Code of Chatham County</u>, Chapter 4, Article IV, and the laws of the State of Georgia.

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

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

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

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

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

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

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

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

ordinances and rules during the performance of any contract between the contractor and the County. Any such requirement specifically set forth in any contract document between the contractor and the County shall be supplementary to this section and not in substitution thereof.

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

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

1.15 **Performance Evaluation:** On 11April 2008, the Chatham County Board of Commissioners approved a change to the County Purchasing Ordinance requiring Contractor/Consultant Performance Evaluations, as a minimum, annually, prior to contract anniversary date.

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

#### See "Checklist for Submitting Bid" for the type of license required for this project.

1.18 **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. <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.

Systematic Alien Verification for Entitlements (SAVE) Program: O.C.G.A. 50-36-1, required Georgia's counties to comply with the federal Systematic Alien Verification for Entitlements (SAVE) Program. SAVE is a federal program used to verify that applicants for certain "public benefits" are legally present in the United States. Contracts with the County are considered "public benefits." Therefore, the successful bidder will be required to provide the Affidavit Verifying Status for Chatham County Benefit Application prior to receiving any County contract. The affidavit is included as part of this bid package but is only required of the successful bidder.

**Protection of Resident Workers.** Chatham County Board of Commissioners actively supports the Immigration and Nationality Act (INA) which includes provisions addressing employment eligibility, employment verification, and nondiscrimination. Under the INA, employers may hire only persons who may legally work in the United States (i.e.,

citizens and nationals of the U.S.) and aliens authorized to work in the U.S. The employer must verify the identity and employment eligibility of anyone to be hired, which includes completing the Employment Eligibility Verification Form (I-9). The Contractor shall establish appropriate procedures and controls so no services or products under the Contract Documents will be performed or manufactured by any worker who is not legally eligible to perform such services or employment.

1.19 Chatham Apprentice Program Hiring: Chatham County has established a Chatham Apprentice Program (CAP) to train area residents in the building trades. Successful Contractor shall be required to make a good faith effort to utilize labor from the CAP Program on this project when feasible. A Good Faith Effort will be demonstrated by documentation of inquiry into CAP labor available and resulting hiring of CAP labor or providing reasons for Contractor not utilizing any CAP labor. Form demonstrating Good Faith Effort is enclosed in this bid package. Contractor shall complete the form and return with their first pay request. All questions regarding CAP student hiring should be directed to Daniel Dodd-Ramirez at (912) 232-6747.

#### **GENERAL CONDITIONS**

- 2.1 **Specifications:** Any obvious error or omission in specifications shall not inure to the benefit of the bidder but shall put the bidder on notice to inquire of or identify the same from the County. Whenever herein mentioned is made of any article, material or workmanship to be in accordance with laws, ordinances, building codes, underwriter's codes, A.S.T.M. regulations or similar expressions, the requirements of these laws, ordinances, etc., shall be construed to be the minimum requirements of these specifications.
- 2.2 **Multiple Bids:** No vendor will be allowed to submit more than one (1) bid. Any alternate proposals must be brought to the Purchasing Agent's attention during the Pre-bid Conference or submitted in writing at least five (5) days preceding the bid opening date.
- 2.3 Not Used.
- 2.4 **Prices to be Firm:** Bidder warrants that bid prices, terms and conditions quoted in his bid will be firm for acceptance for a period of <u>sixty (60)</u> days from bid opening date, unless otherwise stated in the bid.
- 2.5 **Completeness:** All information required by Invitation for Bids/Proposals must be completed and submitted to constitute a proper bid or proposal.
- 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/Warranty:** Unless otherwise specified by the County, the bidder shall unconditionally guarantee the materials and workmanship for one (1) year on all material and/or services. If, within the guarantee period, any defects occur which are due to faulty material and or services, the contractor at his expense, shall repair or adjust the condition, or replace the material and/or services to the complete satisfaction of the County. These repairs, replacements or adjustments shall be made only at such time as will be designated by the County as being least detrimental to the operation of County business.
- 2.8 **Liability Provisions:** Where bidders are required to enter or go onto Chatham County property to take measurements or gather other information in order to prepare the bid or proposal as requested by the County, the bidder shall be liable for any injury, damage or loss occasioned by negligence of the bidder, his agent, or any person the bidder has designated to prepare the bid and shall indemnify and hold harmless Chatham County from any liability arising therefrom. The contract document specifies the liability provisions required of the successful bidder in order to be awarded a contract with Chatham County.
- 2.9 **Cancellation of Contract:** The contract may be canceled or suspended by Chatham County in whole or in part by written notice of default to the Contractor upon non-performance or violation of contract terms. An award may be made to the next low bidder, for articles and/or services specified or they may be purchased on the open market and the defaulting Contractor (or his surety) shall be liable to Chatham County for costs to the County in excess of the defaulted contract prices. See the contract documents for complete requirements.
- 2.10 **Patent Indemnity:** Except as otherwise provided, the successful bidder agrees to indemnify Chatham County and its officers, agents and employees against liability, including costs and expenses for infringement upon any letters patent of the United States arising out of the performance of this Contract or out of the use or disposal for the account of the County of supplies furnished or construction work performed hereunder.
- 2.11 **Certification of Independent Price Determination:** By submission of this bid, the bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, that in connection with this procurement:
  - (1) The prices in this bid have been arrived at independently, without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;
  - (2) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly to any other bidder or to any competitor; and

- (3) No attempt has been made or will be made by the bidder to induce any other person or firm to submit or not be submit a bid for the purpose or restricting competition.
- 2.12 **Award of Contract:** The contract, if awarded, will be awarded to that responsible bidder whose bid/proposal will be most advantageous to Chatham County, price and other factors considered. The Board of Commissioners will make the determination as to which bid or proposal that serves as the best value to Chatham County.
- 2.13 **Procurement Protests:** Objections and protests to any portion of the procurement process or actions of the County staff may be filed with the Purchasing Agent for review and resolution. The <u>Chatham County Purchasing Procedures Manual</u>, Article IX Appeals and Remedies shall govern the review and resolution of all protests.
- 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 at (912) 201-4300 for additional information.

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

2.16 Insurance Provisions, General: The selected contractor shall be required to procure and maintain for the duration of the contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Contractor, his agents, representatives, employees or subcontractors. The cost of such insurance shall be included in the Bid.

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:

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

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

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

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

#### 2.16.3 Special Requirements:

a. Claims-Made Coverage: The limits of liability shall remain the same as the occurrence basis, however, the Retroactive date shall be prior to the coincident with the date of any contract, and the Certificate of Insurance shall state the coverage is claims-made. The Retroactive date shall also be

specifically stated on the Certificate of Insurance.

- b. **Extended Reporting Periods**: The Contractor shall provide the County with a notice of the election to initiate any Supplemental Extended Reporting Period and the reason(s) for invoking this option.
- c. **Reporting Provisions:** Any failure to comply with reporting provisions of the policies shall not affect coverage provided in relation to this request.
- d. **Cancellation:** Each insurance policy that applies to this request shall be endorsed to state that it shall not be suspended, voided, or canceled, except after thirty (30) days prior to written notice by certified mail, return receipt requested, has been given to the County.
- e. **Proof of Insurance:** Chatham County shall be furnished with certificates of insurance and with original endorsements affecting coverage required by this request. The certificates and endorsements are to be signed by a person authorized by the insurer to bind coverage on its behalf. All certificates of insurance are to be submitted prior to, and approved by, the County before services are rendered. The Contractor must ensure Certificate of Insurance are updated for the entire term of the County.
- f. **Insurer Acceptability:** Insurance is to be placed with an insurer having an A.M. Best's rating of A and a five (5) year average financial rating of not less than V. If an insurer does not qualify for averaging on a five year basis, the current total Best's rating will be used to evaluate insurer acceptability.
- g. **Lapse in Coverage:** A lapse in coverage shall constitute grounds for contract termination by the Chatham County Board of Commissioners.
- h. **Deductibles and Self-Insured Retention**: Any deductibles or self-insured retention must be declared to, and approved by, the County. At the option of the County, either: the insurer shall reduce or eliminate such deductibles or self-insured retention as related to the County, its officials, officers, employees, and volunteers; or the Contractor shall procure a bond guaranteeing payment of related suits, losses, claims, and related investigation, claim administration and defense expenses.

#### 2.16.4 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.

- Owner's Rights Concerning Award: The Owner reserves the right, and sole and complete discretion to waive technicalities and informalities. The Owner further reserves the right, and sole and complete discretion to reject all bids and any bid that is not responsive or that is over the budget, as amended. In judging whether the bidder is responsible, the Owner will consider, but is not limited to consideration of, the following:
  - a. Whether the bidder or principals are currently ineligible, debarred, suspended, or otherwise excluded from bidding or contracting by any state or federal agency, department, or authority;
  - b. Whether the bidder or principals have been terminated for cause or are currently in default on a public works contract;
  - c. Whether the bidder can demonstrate a commitment to safety with regard to Workers' Compensation by having an experience Modification Rate (EMR) over the past three years not having exceeded an average of 1.2; and
  - d. Whether the bidder's past work provides evidence of an ability to successfully complete public works projects within the established time, quality, or cost, or to comply with the bidder's contract obligations; and
  - e. Whether the bidder has made a Good Faith Effort to meet local participation goals for local economic impact for Disadvantaged Business Enterprises and Small Business Enterprises.

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

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

#### 2.23 **Debarred or Suspended Subcontractors.**

CONTRACTOR shall not subcontract, and shall ensure that no subcontracts are awarded at any tier, to any individual, firm, partnership, joint venture, or any other entity regardless of the form of business organization, that is on the Federal Excluded Parties List System

(EPLS) at https://www.epls.gov or the State of Georgia, DOAS, State Purchasing Exclusion listing, or other local government entity. This includes pending litigation or claims with the County or other government entities. Contractor shall immediately notify County in the event any subcontractor is added to a Federal, State or other Government Entity listing after award of the subcontract.

#### 2.24 Cone of Silence:

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

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

#### Goals established for this project is 30% Combined.

- c. A Minority/Female Business Enterprise (M/WBE) is a business concern that is at least 51% owned by one or more minority/female individuals and whose daily business operations are managed and directed by one (1) or more of the minority/female owners.
- 2.26 Bidders or proposers are required to make a **Good Faith Effort**, where subcontracting is to be utilized in performing the contract, to subcontract with or purchase supplies from qualified M/WBEs. Bidders or proposers are required to state if they intend to

subcontract any part of the work. Goals will be established for each contract at the onset. **Forms** requiring the signatures of bidders or proposers are enclosed as **Attachments** and must be completed and returned with your bid response. If forms are not completed and submitted, the bid may be considered <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 information on the program or M/WBE contractors/vendors please contact Connell C. Heyward, Chatham County Minority and Women Business Coordinator, 124 Bull Street, Suite 310, Savannah, Georgia 31401, (912) 652-7926 phone, or (912) 652-7849 fax. Email: cheyward@chathamcounty.org

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

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

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

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

- 2.28 **GEORGIA TRADE SECRET ACT of 1990** In the event a Bidder/Proposer submits trade secret information to the County, the information must be clearly labeled as a Trade Secret. The County will maintain the confidentiality of such trade secrets to the extent provided by law.
- 2.29 **CONTRACTOR RECORDS** -The Georgia Open Records Act is applicable to the records of all contractors and subcontractors under contract with the County. This applies to those specific contracts currently in effect and those which have been completed or closed for up three (3) years following completion.

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: 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 Title, date and awarded/final cost. Has contractor ever failed to complete a project? If so, provide explanation. Have any projects ever performed by contractor been the subject of a claim or lawsuit by or

REFERENCES - \$500,000 or more: For bidders to be responsive each must provide

2.30

\$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.

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

against the contractor? If yes, please identify the nature of such claim or lawsuit,

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

3.1 <u>METHOD OF COMPENSATION</u>. 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.

3.3	SUR	ETY R	EQUIREMENTS 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	В.	Contractor(s) shall be required at time of contract to shall post a payment/performance bond, certified check or money order made payable to the Chatham County Finance Department in the amount of 100% of the bid price if awarded the purchase. Such bond(s) are due prior to contract execution as a guarantee that goods meet specifications and will be delivered per contract. Such bonds will also guarantee quality performance of services and timely payment of invoices to any subcontractors.
	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.
	X	D.	Bidder acknowledges Chatham County's right to require a Performance and Payment Bond of a specific kind and origin. "Performance Bond" means a bond with good and sufficient surety or surities for the faithful performance of the contract and to indemnify the—governmental entity for any damages occasioned by a failure to perform the same within the prescribed time. Such bond shall be payable to, in favor of, and for the protection of the governmental entity for which the work is to be done. "Payment Bond" means a bond with good and sufficient surety or sureties payable to the governmental entity for which the work is to be done and intended for the use and protection of all subcontractors and all persons supplying labor, materials, machinery, and equipment in the prosecution of the work provided for in the public works construction contract.
	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.

#### 3.4 WARRANTY REQUIREMENTS:

- a. Provisions of item 2.7 apply.
- b. Warranty required.
- X

- 1. Standard warranty shall be offered with bid.
- 2. Extended warranty shall be offered with bid. The cost of the extended warranty will be listed separately on the bid sheet.

#### 3.5 **TERMS OF CONTRACT:** (check where applicable):

- a. Annual Contract (With automatic renewal options for four (4) additional one (1) year terms if all parties agree)
- b. One-time Purchase
- X c. Other **ONE TIME CONTRACT**

#### 3.6 AUDITS AND INSPECTIONS:

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

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

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

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

This	day of	20
BY	SIGNATUR	RE
	TITLE	
	COMPAN	Y
	Phone / Fax	No's.

#### 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 **shall** 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		

# SPECIAL CONDITIONS Pavement Resurfacing Sapelo, Suffolk, Devonshire, Wynn Gate, and Riverview Roads

1. **DESCRIPTION OF WORK:** The work will consist of furnishing all materials, labor and equipment for:

The resurfacing of five County roads including Sapelo Road, Suffolk Road, Devonshire Road, Wynn Gate Road, and Riverview Road.

Typical sections and a location map are included in this proposal.

All work under this contract shall be done in accordance with the 2013 edition of the Georgia Department of Transportation (GDOT) Standard Specifications, the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD), subsequent supplemental specifications, Special Provisions for Prompt Payment and 828- Hot Mix Asphaltic Concrete Mixtures included in and made a part of this proposal.

Contract administration and inspection will be performed by County personnel.

All materials used in the process of completion of the work included in the contract will be furnished from Georgia Department of Transportation certified suppliers only as per the GDOT Qualified Products List available on the website <a href="https://www.dot.ga.gov/doingbusiness/Materials/qpl/Pages/default.aspx">www.dot.ga.gov/doingbusiness/Materials/qpl/Pages/default.aspx</a>.

The Prime Contractor along with any subcontractor must be registered by GDOT at the time of the bid opening. All subcontractors must be listed in the bid package or approved by the County in writing prior to performing work on the project.

It is the responsibility of the bidder to carefully examine and fully understand the construction contract, plans and special provisions hereto attached and make a personal examination of the site of the proposed work, and has satisfied him or herself as to the actual conditions and requirements of the work.

The bidder further agrees that the cost of any work performed, materials furnished, services provided, or expenses incurred, which are not specifically delineated in the contract documents but which are incidental to the scope, intent, and completion of the contract, shall be deemed to have been included in the prices bid for the various items scheduled.

2. **COMMENCEMENT AND COMPLETION:** The Contractor shall agree to commence work under this contract within ten (10) working days after the Notice to Proceed is issued, and

complete all work within <u>90</u> calendar days after the 10-day period. The Contractor shall work continuously on the project after the Notice to Proceed is issued.

- 3. **MAINTENANCE:** Once the Notice to Proceed has been issued, the Contractor is held responsible for all maintenance of the pavement within the project limits throughout the duration of the contract without exception.
- 4. **LIQUIDATED DAMAGES:** Failure to complete all work within 90 calendar days plus any extension authorized in writing by the County Engineer shall entitle the County to deduct as "Liquidated Damages" from the monies due the Contractor the amount of \$200 for each calendar day in excess of the authorized construction time. The Georgia Department of Transportation schedule for liquidated damages will not be used.
- 5. **PRECONSTRUCTION CONFERENCE:** The Contractor shall attend a pre-construction conference prior to commencing any work.
- 6. **PAYMENT:** Quantities are approximate and payment shall be for measurements of actual in-place work as per the plans and specifications. Any quantities exceeding the contract amount must be approved in writing by the County Engineer prior to completion of the work. Payment will not be made for additional quantities without prior, written approval.
- 7. TRAFFIC CONTROL: All roads must be open to traffic at all times. The Contractor will be responsible for all traffic control, in accordance with the Manual on Uniform Traffic Control Devices and GDOT standards and details. Lane closures must be in compliance with GDOT Standard 9102. All contractor vehicles shall park on the same side of the road as the lane closure. Contractor vehicles and equipment shall not park on private property without consent of the owner.

All costs associated with this work shall be included in the bid price for traffic control. A traffic control plan must be submitted by the Contractor and approved by the County prior to beginning any work.

- 8. <u>INCIDENTAL ITEMS OF CONSTRUCTION:</u> The cost associated with any incidental items of construction in which no specific pay items are set up for shall be included in the overall cost of the project.
- 9. **PRECONSTRUCTION INSPECTION:** A preconstruction video, DVD or CD of photographs is required and must be submitted to Chatham County Department of Engineering for approval prior to the start of work. Documentation shall record the existing condition of the roadway. Documentation should include driveways, signs, utilities and any other improvements within 20 feet of the pavement.
- 10. **BITUMINOUS TACK:** Only Asphalt Cement, performance grade PG 58-22, PG 64-22 or PG 67-22 will be allowed. Emulsified asphalt shall not be used.
- 11. **LAYOUT OF THE WORK:** The requirements of Section 149 of the Georgia

Department of Transportation standard specifications shall apply. The Contractor will layout his own construction survey work and be responsible for all measurements in connection therein.

12. <u>MILLED SURFACE RESTRICTION:</u> All milled areas must be resurfaced within seven (7) calendar days.

Drainage inlets must be protected during the milling operation to avoid milling debris entering the structures. If any debris from the milling operation enters a drainage structure, the Contractor will be responsible for cleaning out the structure completely of any and all debris. Millings shall become the property of the Contractor.

- 13. <u>WATER:</u> All water used for construction shall be metered through an approved backflow prevention device and fire hydrant meter.
- 14. **PROPERTIES:** Contractor shall maintain access to adjacent properties at all times during construction.
- 15. **PAVEMENT TRANSITIONS:** The width of turnouts for side roads and drives shall be as required to provide a smooth and well drained transition to and from public roads and driveways as approved by the Engineer.
- 16. **SIGNS:** Contractor shall install square tube posts for every stop sign in the project limits except at the intersection of Devonshire Road and Wilmington Island Drive. New stop sign plates to be installed in the locations specified below following GDOT details T-1 and T-3A included in this proposal. All stop signs shall be installed in accordance with the Manual on Uniform Traffic Control Devices.
- One (1) at the intersection of Sapelo Road and Sea Island Drive
- One (1) at the intersection of Sapelo Road and Johnny Mercer Blvd
- 17. <u>CALL BEFORE YOU DIG:</u> The Contractor shall adhere to the call before you dig law by calling the underground protection center at Georgia811 before beginning sign post installation. The Contractor shall be responsible for all underground utilities and shall coordinate work with utility companies.
- 18. **RESPONSIBILITES:** It will be the responsibility of the Contractor to protect all post mounted signs, mailboxes and other private property within the project limits. Stop signs must be replaced immediately after removal.

#### PROPOSAL

#### SPECIFICATIONS FOR:

BID NO. 14-0059-4

### PAVEMENT RESURFACING OF SAPELO, SUFFOLK, DEVONSHIRE, WYNN GATE, AND RIVERVIEW ROADS

The project is resurfacing Sapelo Road, Suffolk Road, Devonshire Road, Wynn Gate Road, and Riverview Road located in unincorporated Chatham County. The work consists of furnishing all materials, labor and equipment for the pavement resurfacing of the five roads.

The Prime Contractor along with any subcontractor must be registered by GDOT at the time of the bid opening. All subcontractors must be listed in the bid package or approved by the County in writing prior to performing work on this project.

All materials used in the process of completion of the work included in the contract will be furnished from Georgia Department of Transportation (GDOT) certified suppliers only as per the GDOT Qualified Products List available on the website: www.dot.ga.gov/doingbusiness/Materials/qpl/Pages/default.aspx.

All work under this contract shall be done in accordance with the 2013 edition of the Georgia Department of Transportation Standard Specifications, the latest edition of the Manual on Uniform Traffic Contriol Devises (MUTCD), subsequent supplemental specifications, Special Provisions for Promt Payment and 828-Hot Mix Asphaltic Concrete Mixtures included in and made a part of this

This shall be a unit price contract. Quantities are approximate and payment shall be for actual in-place work measurements.

#### **COMMENCEMENT AND COMPLETION:**

WORK SHALL BEGIN WITHIN 10 DAYS AFTER RECEIPT OF "NOTICE TO PROCEED". ALL WORK SHALL BE COMPLETED WITHIN 90 CALENDAR DAYS AFTER THE TEN DAY PERIOD.

#### PAVEMENT RESURFACING Sapelo, Suffolk, Devonshire, Wynn Gate, and Riverview Roads Bid Sheet

#### **ROADWAY ITEMS**

ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
150-1000	TRAFFIC CONTROL	LS	1		
402-3130	RECYCLED ASPH CONC 12.5 MM SP, GP 2 ONLY, INCL BITUM MATL & H LIME	TN	1,480		
413-1000	BITUM TACK COAT	GL	1,150		:
432-5010	MILL ASPH CONC PVMT, VARIABLE DEPTH	SY	13,800		

#### SIGNING AND MARKING ITEMS

636-1032	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 8	SF	13		
636-2070	GALV STEEL POSTS, TP 7	LF	185		:
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, WHITE	LF	235	Najajajalaissa Philipipi jajdata Maisha kasa arata kas	:
Carry item totals to two decimal places, round off total bid to whole dollar. Total Bid			:		

Name/ Title		######################################
Company		
Address		<u> </u>
Phone/ Fax Number	^S	manieris anno anno anno anno anno anno anno ann
F-mail	***************************************	

#### LIST OF SUBCONTRACTORS

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-	
	**************************************

CONTRACTOR

# Pavement Resurfacing Project

Roads in: Chatham County

Road Name: Devonshire Road Beginning At: Wilmington Island Rd

Ending At: S. Millward Rd

Road Name: Riverview Road Beginning At: Oatland Island Rd

Ending At: End of Curb and Gutter

Road Name: Sapelo Road

Beginning At: Johnny Mercer Blvd

Ending At: End

Road Name: Suffolk Road Beginning At: Cromwell Rd Ending At: End Road Name: Wynn Gate Road Beginning At: Clarendon Rd Ending At: Winchester Dr.

Cength(MI): 0.310

Width (FT): 24

Required Striping: 2 Stopbars Required Signing: Existing

Length (MI): 0.196 Width (FT): 24

Required Striping: 2 Stopbars

Required Signing: Existing

Length (MI): 0.263 Width (FT): 24

Proposed Construction:

Required Striping: 6 Stopbars Required Signing: 2 New R1-1

Length (MI): 0.134
Width (FT): 24
Beautiful Stringer: 1 Storths

Required Striping: 1 Stopbar Required Signing: Existing

Length (MI): 0.322 Width (FT): 24 Required Striping: 3 Stopbars Required Signing: Existing

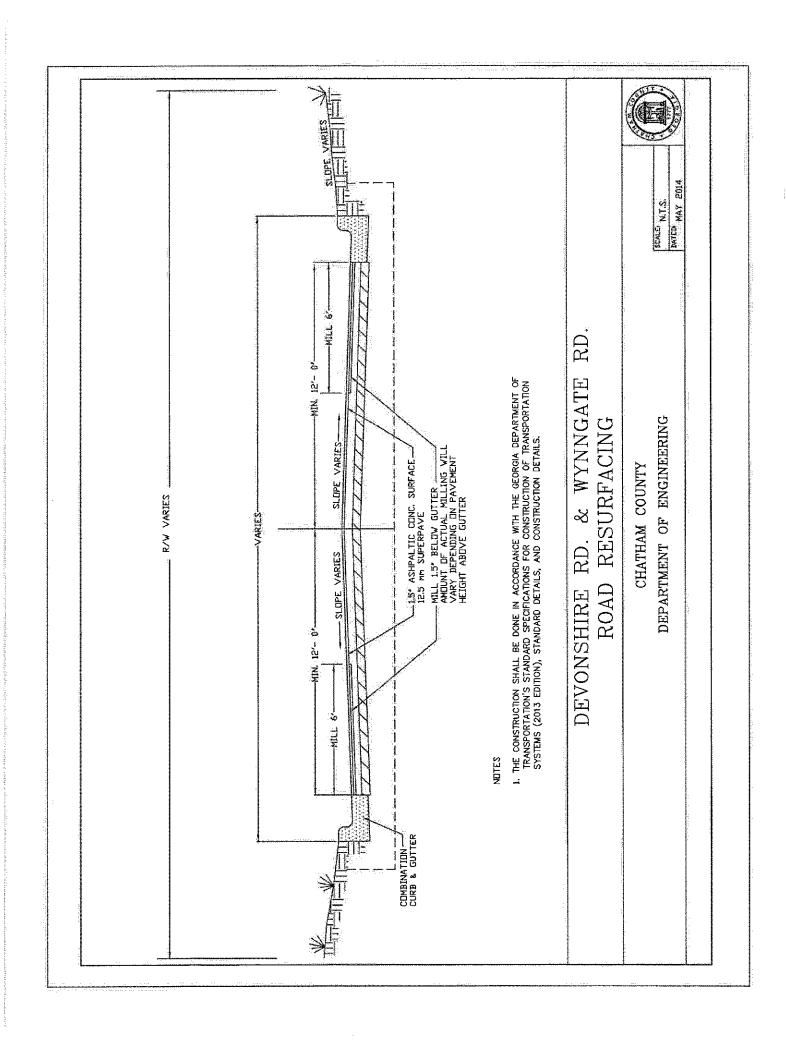
Proposed Construction:
Milling 6 ft Both Sides
Resurfacing 165 lbs/sy 12.5 mm SP
Installing 1 Typ 7 Post

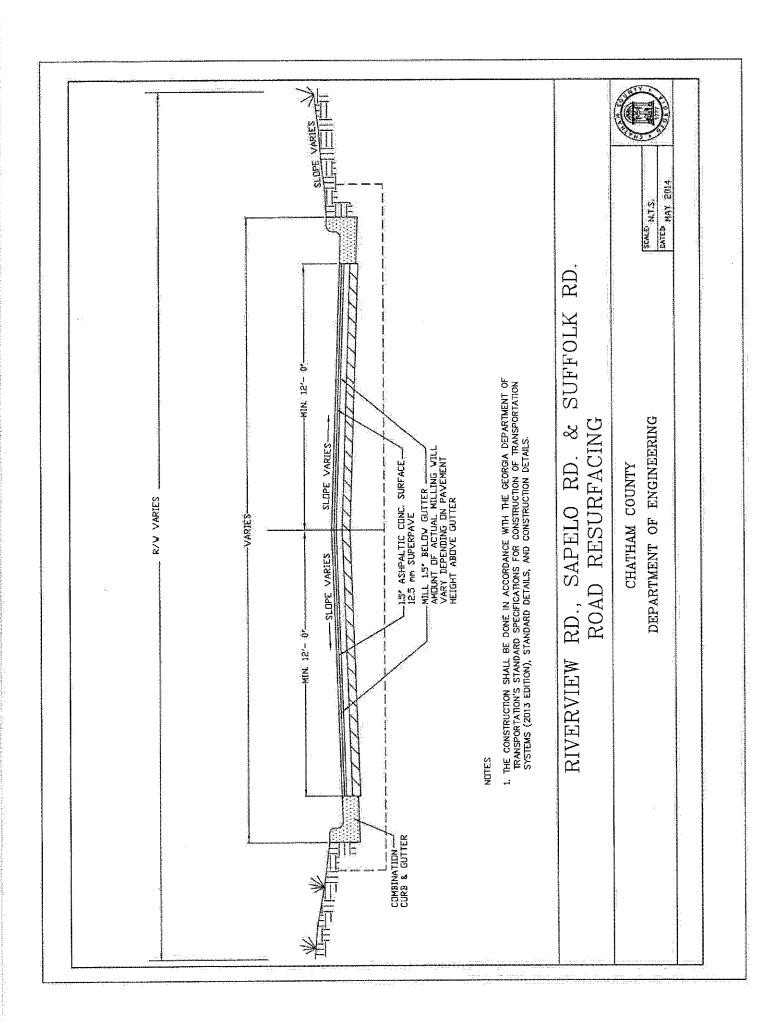
Proposed Construction:
Milling Full Width
Resurfacing 165 lbs/sy 12.5 mm SP
Installing 2 Typ 7 Posts

Milling Full Width
Resurfacing 165 lbs/sy 12.5 mm SP
Installing 6 Typ 7 Posts
Proposed Construction:
Milling Full Width
Resurfacing 165 lbs/sy 12.5 mm SP

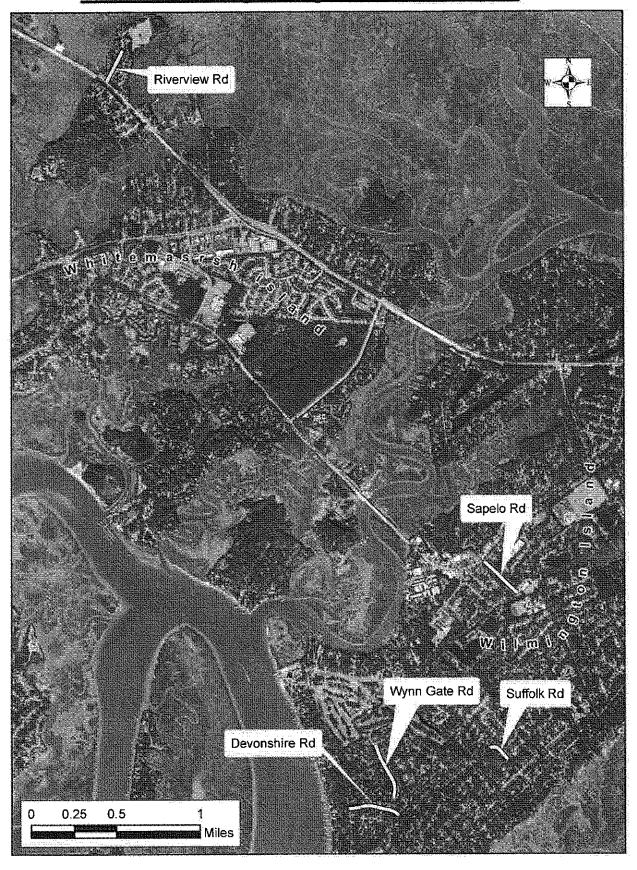
Milling Full Width
Resurfacing 165 lbs/sy 12.5 mm SP
Installing 1 Typ 7 Post
Proposed Construction:

Froposed Construction:
Milling 6 ft Both Sides
Resurfacing 165 lbs/sy 12.5 mm SP
Installing 3 Typ 7 Posts





## Resurfacing Project Locations



## SPECIAL PROVISION PROMPT PAYMENT

Prime Contractors, who sublet a portion of their work, shall pay their subcontractors for satisfactory performance of their contracts no later than ten calendar days from receipt of each payment made to them.

Any delay or postponement of payment among the parties may take place only for good cause with prior written approval from the County.

If the contractor is found to be in noncompliance with these provisions, it shall constitute a breach of contract and further payments for any work performed may be withheld until corrective action is taken. If corrective action is not taken, it may result in termination of the contract.

All subcontract agreements shall contain this requirement.

Revised: April 11, 2012 Revised: April 30, 2012 Revised: November 8, 2012 Revised: November 16, 2012 Revised: June 25, 2013

#### DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

#### SPECIAL PROVISION

#### Section 828—Hot Mix Asphaltic Concrete Mixtures

Delete Section 828 and substitute the following:

#### 828.1 General Description

This specification includes the requirements for hot mix asphaltic concrete mixtures, including:

- Open-graded surface mixtures (OGFC and PEM)
- Stone Matrix Asphalt mixtures (SMA)
- Superpave mixtures
- Fine-graded (4.75 mm) mixtures

#### 828.1.01 Definitions

The Nominal Maximum Sieve Size is one standard sieve size larger than the first sieve to retain more than ten percent of the aggregate, per AASHTO R35. Mixture types in this section are identified according to Nominal Maximum Sieve Size.

#### 828.1.02 Related References

#### A. Standard Specifications

Section 400-Hot Mix Asphaltic Concrete Construction

Section 800-Coarse Aggregate

Section 802-Aggregates for Asphaltic Concrete

Section 819-Fiber Stabilizing Additives

Section 820-Asphalt Cement

Section 831-Admixtures

Section 882-Lime

Section 883-Mineral Filler

#### B. Referenced Documents

AASHTO R30

AASHTO R35

AASHTO T 321

AASHTO T 112

AASHTO T 209

AASHTO T 305

AASHTO T 312

AASHTO T 245

AASHTO T 340

SOP-36.

SOP-2

GDT 1.

GDT 56

**GDT 63** 

**GDT 66** 

GDT 114

GDT 115

GDT 123

QPL 1

QPL 2

QPL 7

QPL 26

QPL 41

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QPL 77

**QPL 81** 

#### 828.2 Materials

#### A. Requirements

Use approved hot mix asphalt concrete mixtures that meet the following requirements:

- Produce each asphalt mixture according to a Department approved Job Mix Formula and Asphalt Mix Design, see <u>Subsection 400.1</u> for submittal and approval of Job Mix Formulas.
- 2. Ensure individual acceptance test results meet the Mixture Control Tolerances specified in the appropriate table below, <u>Subsections 828.2.01</u> through <u>828.2.04</u>.
- 3. Ensure the Engineer approves all materials used to prepare and place the mixtures before incorporating them into the Work. Use only the ingredients listed in the approved Asphalt Mix Design and Job Mix Formula. For virgin aggregates use sources meeting the requirements of Section 802 and are listed in QPL 1 or QPL 2; for mixes in which local sand is permitted, use the approved sand source identified in the mix design. For mixtures containing Reclaimed Asphalt Pavement (RAP), use only RAP from the approved stockpile identified in the mix design. Use asphalt cement meeting the requirements of Section 820, from a source listed in QPL 7.
- 4. Obtain approved SMA mix designs, Superpave mix designs and 4.75 mm mix designs from a mix design laboratory certified by the Department. Obtain approved mix designs for types PEM and OGFC mixtures from the Department's Office of Materials, which produces and furnishes these mix designs.
- 5. Ensure all SMA mix designs are designed in accordance with GDT-123 ("Determining the Design Proportions of Stone Matrix Asphalt Mixtures"). Ensure SMA mix designs are verified and approved by the Department prior to use. Ensure Superpave and 4.75 mm mix designs are designed in accordance with SOP-2 ("Control of Superpave Bituminous Mixture Designs") and are approved by the Department as provided therein. Ensure these mixes are designed by a laboratory and technician certified in accordance with SOP-36. ("Certification of Laboratories and Personnel for Design of SMA and Superpave Asphalt Mixtures").
- 6. Use only mixtures composed of the aggregate groups and blends indicated in the Proposal and Plans by their pay item designations, defined as follows:

Pay Item Designation	Allowable Aggregate Groups
Group I or II	Group I, Group II, or Blend I
Group II only	Group II only
Blend I	Either 100% Group II material or a blend of Group I and Group II. Do not use Group I material for more than 60%, by weight, of the total aggregate nor

more than 50%, by weight, of the coarse aggregate fraction.

- 7. For patching or leveling use Group I, Group II, or Blend I. Mix types for patching and leveling are specified in Subsection 400.3.03.B.
- 8. Include lime (hydrated lime) from an approved source and meeting the requirements of <u>Section 882</u> in all paving courses except as otherwise provided in the Contract. For a list of approved sources of lime, see <u>OPL 41</u>.
  - a. Add lime to each mixture at the rate prescribed in the approved mix design.
  - b. Ensure mix designs using only virgin aggregate include lime at a minimum rate of 1.00 % of the total dry aggregate weight. Ensure mix designs using RAP include lime at a minimum rate equal to 1.00 % of the virgin aggregate fraction plus 0.50 % of the aggregate in the RAP fraction.
  - c. Add more lime or add lime plus an approved Heat-Stable Anti-Stripping Additive meeting the requirements of Section 831, if necessary to meet requirements for mixture properties, and pursuant to an approved mix design. However, the Department will not make additional payment for these materials. For a list of sources of Heat-Stable Anti-Stripping Additives, see QPL 26.
  - d. Where specifically allowed in the contract on LARP, airport, and parking lot projects, an approved Heat-Stable Anti-Stripping Additive meeting the requirements of <u>Section 831</u> may be substituted for hydrated lime. Ensure the mix gradation is adjusted to replace the lime with an equivalent volume of fines passing the 0.075 mm sieve. Add Heat-Stable Anti-stripping Additive at a minimum rate of 0.5 percent of the asphalt cement portion.
- 9. Use performance grade PG 64-22 or PG 67-22 asphalt cement in all mix designs and mixtures except as follows:
  - a. The State Materials Engineer will determine the performance grade to be used, based on Table 2 Binders Selection Guideline for Reclaimed Asphalt Pavement (RAP) Mixtures, AASHTO M323 and laboratory testing results as required in <u>Section 828.2.B</u> for mixtures containing ≥ 25% equivalent binder replacement for RAP/RAS mixtures.
  - b. Use only grade PG 76-22, excluding shoulder construction in the following mixes: all SMA, 12.5 mm PEM, 9.5 mm and 12.5 mm OGFC, 12.5 mm Superpave, on projects with ADT greater than 25,000; and in all mixtures for which polymer-modified asphalt is specified in the pay item.
- 10. Use of local sand is restricted as follows:
  - a. Do not place mixtures containing local sand on the traveled way of the mainline or ramps of the Interstate System. Mixtures with local sand may be used for shoulder construction on these facilities.
  - b. Ensure local sand will not constitute more than 20 % of the total aggregate weight of any mix design or production mix.
  - c. Subject to the above limits, 19 mm, 12.5 mm, and 9.5 mm Superpave mix designs and 4.75 mm mix designs containing local sand may be used on projects with a current ADT not exceeding 2,000.
  - d. 25 mm Superpave mix designs containing not more than 20 % local sand may be used on all facilities except the main line and ramps of the Interstate System.
  - e. Obtain local sand for use in asphalt mixtures from a source approved by the Department.
  - f. Approval of local sand sources: The Department will sample, test, and approve sources of local sand. Ensure local sand contains no more than 7.0 % clay by weight and is free of foreign substances, roots, twigs, and other organic matter. Ensure sand is free of clay lumps, as determined by AASHTO T 112, and has a sand equivalent value exceeding 25%, as determined by GDT 63.

### B. Fabrication

1. Design procedures: For all Superpave and 4.75 mm mixes, ensure conformance with the Superpave System for Volumetric Design (AASHTO T 312 and AASHTO R30), as adapted in SOP-2. Ensure Superpave mixes are designed at a design gyration number (N<sub>des</sub>) of 65 gyrations and initial gyration number (N<sub>ini</sub>) of 6 gyrations. Ensure 4.75 mm mixes, (N<sub>des</sub>) are designed at 50 gyrations, and (N<sub>ini</sub>) at 6 gyrations. Open-graded mix designs will be designed by the Department in accordance with GDT 114. In all cases, the procedure for measuring Maximum Specific Gravity (G<sub>mm</sub>) is AASHTO T 209. In addition to gradation and volumetric analysis, ensure mix designs include the following performance tests, as applicable.

#### 2. Performance Test:

a. Permeability test: Ensure Superpave and Stone Matrix mix designs include testing according to GDT-1
 Measurement of Water Permeability of Compacted Asphalt Paving Mixtures. Ensure specimen air voids for this test are 6.0 ±1.0 %. The average permeability of three specimens may not exceed 3.60 ft per day (125 × 10<sup>-5</sup> cm per sec).

- b. Moisture susceptibility test: Ensure mix designs of all types except open-graded surface mixes include testing for moisture susceptibility according to <u>GDT 66</u>. Ensure specimen air voids for this test are  $7.0\pm1.0\%$  for all mixes excluding Stone Matrix mixes. Ensure specimen air voids for this test are  $6.0\pm1.0\%$  for Stone Matrix mixes. The minimum tensile splitting ratio is 0.80, except a tensile splitting ratio of no less than 0.70 may be acceptable if all individual strength values exceed 100 psi (690 kPa). Ensure average splitting strength of the three conditioned and three controlled samples are not less than 60 psi (415 kPa) for either group. Ensure retention of coating as determined by <u>GDT 56</u> is not less than 95%.
- c. Rutting susceptibility test: Ensure mix designs of all types except Open-graded Surface Mixes (OGFC and PEM), and mixtures designed exclusively for trench widening include testing according to GDT 115 or AASHTO T 340. Design limits for this test are as follows: Ensure specimen air voids for this test are 5.0 ± 1.0% for all mix types incorporating ≥ 15 percent RAP, excluding SMA mixtures. Ensure specimen air voids for this test are 6.0 ± 1.0% for all mix types incorporating < 15 percent RAP, excluding SMA mixtures. Ensure specimen air voids for this test are 6.0 ± 1% for all SMA mixtures. Ensure testing temperature is 64°C (147°F) for all mix types except 19 mm and 25 mm Superpave mixes, which are to be tested at 49°C (120°F). Ensure maximum deformation is 5.0 mm for all mixes except 4.75 mm mix, 9.5 mm Types I and II Superpave mixes. Ensure maximum deformation for the 9.5 mm Type II Superpave mix is 6.0 mm at 64°C (147°F) and 8.0 mm at 64°C (147°F) for the 4.75 mm and 9.5 mm Type I Superpave mix.
- d. Fatigue testing: The Department may verify dense-graded mix designs by fatigue testing according to AASHTO T 321 or other procedure approved by the Department.
- e. Hamburg Wheel-Tracking Test: The Department may verify Warm Mix Asphalt dense-graded mix designs or mix designs incorporating Polyphosphoric Acid (PPA) modified binders by Hamburg Wheel-tracking testing according to AASHTO T 324.

#### C. Acceptance

See <u>Subsection 106.03</u> and <u>Section 400</u>. Ensure individual test results meet the Mixture Control Tolerances listed in <u>Subsections 828.2. 828.2.01</u>,828.2.02, 828.2.03, or 828.2.04, whichever applies with the following exception. Ensure field verification results for rutting susceptibility tests performed on laboratory fabricated and/or roadway cores obtained from asphalt plant produced mixtures meet specified requirements with a tolerance of +2.0 mm.

#### D. Materials Warranty

See General Provisions 101 through 150.

#### 828.2.01 Open-Graded Surface Mixtures

#### A. Requirements

Produce the mixture according to an approved mix design and Job Mix Formula. Ensure Open-Graded Surface Mixtures meet the following mixture control tolerances and mix design criteria:

	Mixture	Design Gradation Limits, % Passing			
Sieve Size	Control Tolerance, %	9.5 mm OGFC	12.5 mm OGFC	12.5 mm PEM	
3/4 in (19 mm) sieve	±0.0		100*	100*	
1/2 in (12.5 mm) sieve	±6.1	100*	85-100	80-100	
3/8 in (9.5 mm) sieve	±5,6	85-100	55-75	35-60	
No. 4 (4.75 mm) sieve	±5.7	20-40	15-25	10-25	
No. 8 (2.36 mm) sieve	±4.6	5-10	5-10	5-10	
No. 200 (75 µm) sieve	±2.0	2-4	2-4	1-4	
Range for % AC	±0.4	6.0-7.25	5.75-7.25	5.5-7.0	
Class of stone (Section 800)		"A" only	"A" only	"A" only	
Drain-down (AASHTO T305),	%	<0.3	<0.3	<0.3	

<sup>\*</sup> Mixture control tolerance is not applicable to this sieve for this mix.

1. In 12.5 mm and 9.5 mm OGFC and 12.5 mm PEM mixes, use only PG 76-22 asphalt cement (specified in <u>Section 820</u>).

Ensure all OGFC and PEM mixes include a stabilizing fiber of the type (cellulose or mineral) specified in the mix
design and meeting the requirements of <u>Section 819</u>. Ensure the dosage rate is as specified in the mix design and
sufficient to prevent drain-down exceeding the above tolerance.

#### B. Fabrication

See Section 400.

#### 828.2.02 Stone Matrix Asphalt Mixtures

#### A. Requirements

Produce the mixture according to an approved mix design and Job Mix Formula. Ensure Stone Matrix Asphalt mixtures meet the following mixture control tolerances and mix design criteria:

	Mixture	Design Gradation Limits, Percent Passing			
Sieve Size	Control Tolerance	9.5 mm SMA	12.5 mm SMA	19 mm SMA	
1- in (25 mm) sieve	±0.0			100*	
3/4 in (19 mm) sieve	±7.0	100*	100*	90-100	
1/2 in (12.5 mm) sieve	±6.1	98-100**	85-100	44-70	
3/8 in (9.5 mm) sieve	±5.6	70-100	50-75	25-60	
No. 4 (4.75 mm) sieve	±5.7	28-50	20-28	20-28	
No. 8 (2.36) mm sieve	±4.6	15-30	16-24	15-22	
No. 50 (300 µm) sieve	±3.8	10-17	10-20	10-20	
No. 200 (75 μm) sieve	±2.0	8-13	8-12	8-12	
Range for % AC (Note 1)	±0.4 (Note 2)	6,0-7.5	5.8-7.5	5.5-7.5	
Design optimum air voids (%)		3.5 ±0.5	3.5 ±0.5	3.5 ±0.5	
% aggregate voids filled with AC (VFA)		70-90	70-90	70-90	
Tensile splitting ratio after freeze-thaw cycle GDT-66		80%	80%	80%	
Drain-down (AASHTO T305),	%	<0.3	<0.3	<0.3	

<sup>\*</sup>Mixture control tolerance is not applicable to this sieve for this mix.

Note 1: Range for % AC is Original Optimum AC (OOAC) at 35 gyrations (Gyratory compactor) or 50 blows (Marshall compactor) prior to Corrected Optimum AC (COAC) calculation detailed in GDT 123 (Appendix A)

Note 2: Quality Acceptance Test Results for AC content that deviate > ± 0.3% from the approved Job Mix Formula (JMF) consistently over three lots may subject the mix to a revised AC content on project JMF at the discretion of the State Materials Engineer based on statistical trend.

- 1. Ensure SMA mixtures are compacted at 35 gyrations with the Superpave Gyratory compactor or 50 blows with the Marshall compactor.
- 2. Ensure SMA mixtures contain mineral filler and fiber stabilizing additives and meet the following requirements:
  - a. Asphalt cement grade PG-76-22 (specified in Section 820) is required in all SMA mixtures.
  - b. Aggregates for SMA meet the requirements of Subsection 802.2.02.A.3.
  - c. Use the approved mineral filler specified in the mix design and meeting the requirements of <u>Section 883</u> Approved sources of mineral filler are listed in <u>OPL 81</u>.

<sup>\*\*</sup>Mixture control tolerance is  $\pm$  2.0% for this sieve for 9.5 mm SMA mixes placed at spread rates greater than 135 lb/yd<sup>2</sup>. For 9.5 mm SMA mixes placed at spread rates of 135 lb/yd<sup>2</sup> or less, 100 % passing is required on this sieve.

Use the approved Fiber Stabilizing Additive of the type (cellulose or mineral) specified in the mix design and meeting the requirements of <u>Section 819</u>. Approved sources of Fiber Stabilizing Additive are listed in <u>OPL 77</u>. The dosage rate will be as specified in the mix design and sufficient to prevent drain-down exceeding the above tolerance.

#### B. Fabrication

See Section 400.

# 828.2.03 Superpave Asphalt Concrete Mixtures

# A. Requirements for Superpave Mixtures (except Parking Lot Mixtures)

Produce the mixture according to an approved mix design and Job Mix Formula. Ensure Superpave Asphalt Concrete mixtures meet the following mixture control tolerances and mix design limits:

1. Gradation limits for Superpave mixtures are as follows:

	Mixture	Design Gradation Limits, Percent Passing				
Sieve Size	Control Tolerance	9.5 mm Superpave Type I	9.5 mm Superpave Type II	12.5 mm Superpave (Note 1)	19 mm Superpave	25 mm Superpave
1½ in (37.5 mm)		:				100*
1- in (25.0 mm)	± 8.0			100*	100*	90-100
3/4 in (19.0 mm)	±8.0**	100*	100*	98-100****	90-100	55-89**
1/2 in (12.5 mm)	±6.0***	98-100****	98-100****	90-100	60-89***	50-70
3/8 in (9.5 mm)	±5.6	90-100	90-100	70-89	55-75	
No. 4 (4.75 mm) s	±5.6	65-85	55-75	:		
No. 8 (2.36 mm)	±4.6	48-55	42-47	38-46	32-36	30-36
Na. 200 (75 µm)	±2.0	5,0-7.0	5.0-7.0	4.5-7.0	4,0-6.0	3.5-6.0
Range for % AC (Note 3)	± 0.4 (Note 2)	5.50-7.25	5.25-7.00	5.00-6.25	4.25-5.50	4.00-5.25

<sup>\*</sup> Mixture control tolerance is not applicable to this sieve for this mix.

Note 1: Use PG 76-22 in 12.5 mm Superpave, excluding shoulder construction, on all projects with ADT greater than 25,000 as detailed in the Contract Pay Item.

Note 2: Quality Acceptance Test Results for AC content deviating  $> \pm 0.3$  % from the approved Job Mix Formula (JMF) consistently over three Lots may subject the mix to a revised AC content on the project JMF at the discretion of the State Materials Engineer based on statistical trend.

Note 3: Range for % AC is Original Optimum AC (OOAC) at 65 gyrations prior to the Corrected Optimum AC (COAC) calculation detailed in SOP 2 (Appendix D).

2. Volumetric limits are as follows:

<sup>\*\*</sup> Ensure mixture control tolerance is within  $\pm\,10.0\%$  for this sieve for 25 mm Superpave.

<sup>\*\*\*</sup>Ensure mixture control tolerance is within  $\pm$  8.0% for this sieve for 19 mm Superpave.

<sup>\*\*\*</sup>Ensure mixture control tolerance is within  $\pm$  2.0% for this sieve for 12.5 mm and 9.5 mm mixes.

Design Parameter	Mix Type	Limits
% of Max. Specific Gravity (Gmm) at design gyrations, (Ndes)	All	96%
% Gmm at the initial number of gyrations, Ni	All	91.5% maximum
	9,5 mm Type I	Min. 72; Max. 80
	9.5 Type II and 12.5 mm	Min. 72; Max. 76
% voids filled with asphalt (VFA) at Ndes	19 mm	Min. 71; Max 76
	25 mm	Min. 69; Max 76
	9.5 mm Type I	0.6 to 1.4
Fines to effective asphalt binder ratio (F/Pbe)	All other types	0.8 to 1.6
Minimum Film Thickness (microns)*	All	> 7.00
	25 mm	13.0
Minimum % Voids in Mineral Aggregate (VMA)	19 mm	14.0
Note: VMA shall be calculated using the effective specific gravity of the aggregate (Gse). See SOP-2SP.	12.5 mm	15.0
:	9.5 Type I	16.0
	9.5 Type II	16.0

<sup>\*</sup>Superpave Mixtures approved prior to January 31, 2012, may be adjusted to meet Minimum Film Thickness requirements by the State Materials Engineer.

# B. Requirements for Superpave Parking Lot Mixes (NOT FOR STANDARD HIGHWAY/STREET PAVING)

1. Surface Layers for parking facilities:

Sieve Size	Mixture	Design Gradation Limits, Percent Passi		nt Passing
Control Tolerance		4.75 mm Mix	9.5 mm Superpave Type I	9.5 mm Superpave Type II
1- in (25.0 mm) sieve	±8.0			
3/4 in (19.0 mm) sieve	±8.0**		100*	100*
1/2 in (12.5 mm) sieve	±6.0	100*	98-100****	98-100****
3/8 in (9.5 mm) sieve	±5.6	90-100	90-100	90-100
No. 4 (4.75 mm) sieve	±5.6	75-95	65-85	55-75
No. 8 (2.36 mm) sieve	±4.6	60-65	48-55	42-47
No. 50 (300 μm) sieve	+3.8	20-50		
No. 200 (75 µm) sieve	±2.0	4-12	5,0-7.0	5.0-7.0
Range for Total AC	+ 0.4	6.00 - 7.50	5.50 - 7.25	5.25 - 7.00

<sup>\*</sup> Mixture control tolerance is not applicable to this sieve for this mix.

# 2. Subsurface Layers for parking facilities:

:		
Sieve Size	Mixture	Design Gradation Limits, Percent
	Control	Passing

<sup>\*\*\*\*</sup>Ensure mixture control tolerance is within  $\pm$  2.0% for this sieve for 12.5 mm and 9.5 mm mixes.

ent resident volument in the second s	Tolerance	12.5 mm Superpave	19 mm Superpave	25 mm Superpave
			***************************************	100*
1- in (25.0 mm) sieve	± 8.0	100*	100*	90-100
3/4 in (19.0 mm) sieve	±8.0**	98-100****	90-100	55-89**
1/2 in (12.5 mm) sieve	±6.0***	90-100	60-89***	50-70
3/8 in (9.5 mm) sieve	±5.6	70-89	55-75	
No. 8 (2.36 mm) sieve	±4.6	38-46	32-36	30-36
No. 200 (75 μm) sieve	±2.0	4.5-7.0	4.0-6,0	3.5-6.0
Range for Total AC	+0,4	5.00 - 6.25	4.25 - 5.50	4.00 - 5.25

<sup>\*</sup>Mixture control tolerance is not applicable to this sieve for this mix.

3. Volumetric limits for parking facilities are as follows:

Design Parameter	Mix Type	Limits
% of Max. Specific Gravity (Gmm) at design gyrations, Ndes)	All	96%
% Gmm at the initial number of gyrations, Ni	All	91.5 % maximum
	9.5 mm Type I	Min. 72; Max. 80
% voids filled with asphalt (VFA) at Ndes	9.5 Type II and 12.5 mm	Min. 72; Max. 78
	19 and 25 mm	Min. 71; Max 76
	9.5 mm Type l	0.6 to 1.4
Fines to effective asphalt binder ration (F/Pbe)	All other types	0.8 to 1.6
	4.75 mm	> 6.00
Minimum Film Thickness (microns)*	All other types	> 7.00
Minimum % Voids in Mineral Aggregate (VMA)	25 mm	13.0
ivilitimuiti 76 voius ii iviliietai Aygregale (viviA)	19 mm	14.0
Note: VMA shall be calculated using the effective specific gravity of	12.5 mm	15.0
the aggregate (Gse). See SOP-2	9.5 mm Types I, II	16.0

<sup>\*</sup> Mixtures approved prior to January 31, 2012, may be adjusted to meet Minimum Film Thickness requirements by the State Materials Engineer.

# C. Fabrication

See Section 400.

# 828.2.04 Fine-Graded Mixtures

## A. Requirements

Produce the mixture according to an approved mix design and Job Mix Formula. Ensure that fine-graded mixtures meet the following mixture control tolerances and design limits:

## **ASPHALTIC CONCRETE - 4.75 mm Mix**

<sup>\*\*</sup>Ensure mixture control tolerance is within ±10.0% for this sieve for 25 mm Superpave mixes.

<sup>\*\*\*</sup> Ensure mixture control tolerance is within ±8.0% for this sieve for 19 mm Superpave mixes.

<sup>\*\*\*\*</sup>Ensure mixture control tolerance is within ±2.0% for this sieve for 12.5 mm and 9.5 mm Superpave mixes.

Sieve Size Mixture Control Tole		Design Gradation Limits, % passing
1/2 in (12.5 mm) sieve*	±0.0	100*
3/8 in (9.5 mm) sieve	±5.6	90-100
No. 4 (4.75 mm) sieve	±5.7	75-95
No. 8 (2.36 mm) sieve	±4.6	60-65
No. 50 (300 μm) sieve	±3,8	20-50
No. 200 (75 μm) sieve	±2.0	4-12
Range for % AC	±0.4	6.00 – 7.50
Design optimum air voids (%)		4.0 – 7.0
% Aggregate voids filled with AC		60 - 80
Minimum Film Thickness (mid	rons)**	> 6.00

<sup>\*</sup> Mixture control tolerance is not applicable to this sieve for this mix.

#### B. Fabrication

See Section 400.

# C. Acceptance

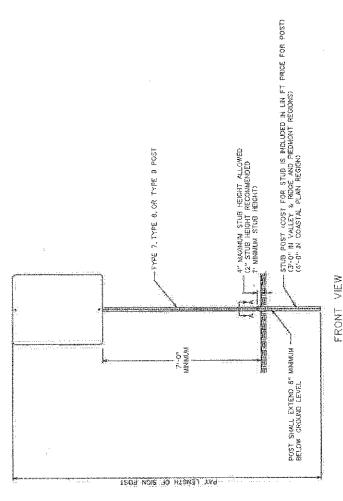
See <u>Subsection 106.3</u> and <u>Section 400</u>. Ensure individual test results meet the Mixture Control Tolerances listed in Subsections <u>828.2</u>, <u>828.2.01</u>, <u>828.2.02</u>, <u>828.2.03</u>, <u>828.2.04</u>, whichever applies.

# D. Materials Warranty

See General Provisions 101 through 150.

<sup>\*\* 4.75</sup> mm Mixtures approved prior to January 31, 2012, may be adjusted to meet Minimum Film Thickness requirements by the State Materials Engineer.

SEAST HOUSEY NIVERED. (1975) SEEDS OF A.



# SIGN POST SELECTION CHART

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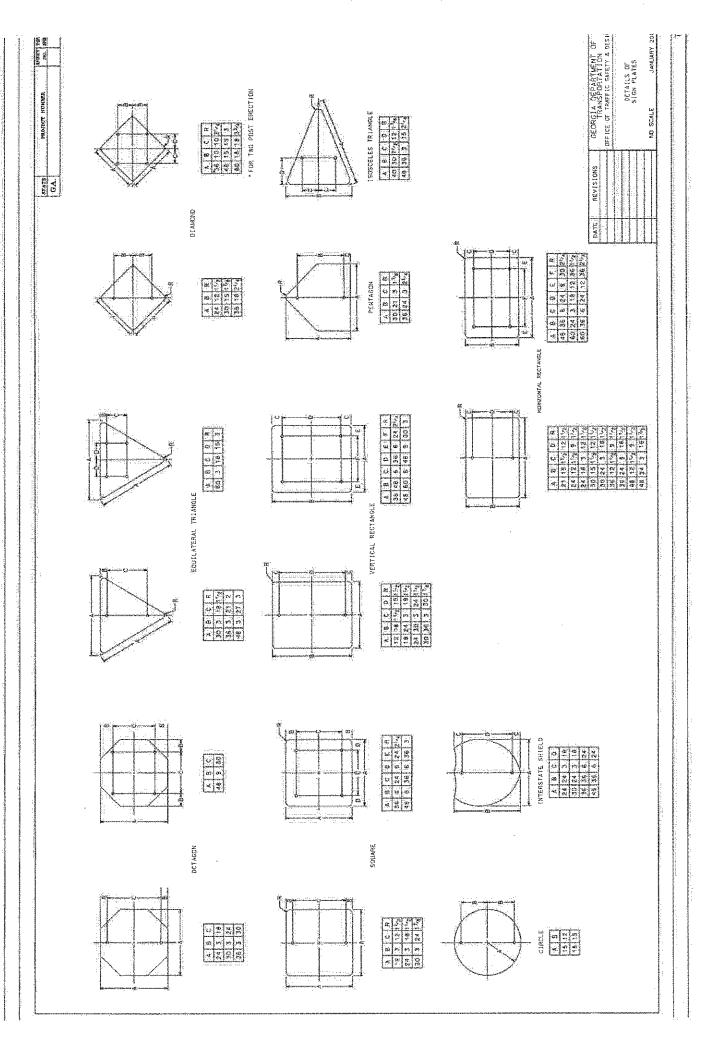
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TYPE 9 MSERT SMALL BE A CONTINGUIS POST INSERTED INTO THE TYPE 8 POST WHERE REGIMED, THE MSERT POST SHALL EXTEND FROM THE BUTTON OF THE SLIP BASE, UPPER ASSEMBLY TO 4" BECON THE BUTTON OF THE SIGN, THE INSERT FOST SHALL NOT EXTEND ABOVE THE BUTTON OF THE SIGN, THE SIGN, POST SHALL NOT EXTEND ABOVE THE BUTTON OF THE SIGN, THE SIGN, POST SHALL BE PER LINEAR FOOT OF TYPE 9 POST.

GROUNG MOUNTED BREAKARAY SIGN SUPPORT WIL BE MEASURED AND PAID FOR SEDARABLY, THE COST FOR THIS WORK SMALL INCLUDIG THE UPPER AND LOWER ASSEMBLY, STIE POST, CLASS AN COMPRETE, ALL MARDHARF MECESSARY TO COMPLETE THE INSTALLATOR, AND SE HALLOSD IN THE BID PRICE SUBMITTED FOR ITEM 626-3045.

SECTION A-A

MEDIUM CORNER BOLT 5/6"-18



# 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 provided for the employees during the performance of the contract; and					
2. Each sub-contractor under the direction of the Contractor shall secure the following written certification:					
			(CONTRACTOR)		
certifies to	o Chatham County that a Drug-F	Free Workplace will be	e provided for the employees		
	e performance of this contract ki				
~	Suffolk, Devonshire, Wynn Ga	- <u>*</u>			
	7) of subsection (B) of Code Sec				
,	will not engage in the unlawful n				
	controlled substance or marijua		· •		
CONTRACT	ГOR	DAT	TE		
NOTARY			·E		

# ATTACHMENT B

# PROMISE OF NON-DISCRIMINATION STATEMENT

Know All Men By These Presen	ce, that I (We),
	Name
Title	Name of Bidder
Chatham County project procure	onsideration of the privilege to bid/or propose on the following ement Pavement Resurfacing of Sapelo, Suffolk, Devonshire, iew Roads hereby consent, covenant and agree as follows:
wynn Gate and Rivery	iew Roads hereby consent, covenant and agree as follows:
discriminated against on the bas	ed from participation in, denied the benefit of or otherwise is of race, color, national origin or gender in connection with the try or the performance of the contract resulting therefrom;
business persons seeking to cont	olicy of this Company to provide equal opportunity to all tract or otherwise interested with the Company, including those I by racial minorities, and women;
aware of, understands and agree	We) acknowledge and warrant that this Company has been made s to take affirmative action to provide minority and women mum practicable opportunities to do business with this Company
(4) That the promises of non-d throughout the duration of this c	liscrimination as made and set forth herein shall be continuing ontract with Chatham County;
	discrimination as made and set forth herein shall be and are hereby incorporated by reference in the contract which this Company
non-discrimination as made and	npany to satisfactorily discharge any of the promises of set forth above may constitute a material breach of contract ne contract in default and to exercise appropriate remedies ination of the contract.
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 obtaining, or attempting to obtain a public or private contract or subcontract, or in the performance of such 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 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.

Ι,	, as		
I,Name of individual			Title & Authority
of	, declare	under oath that	
Company Name			
the above statements, including any			nereto, are true.
Signature			
State of			
County of			
Subscribed and sworn to before me	e on this	_ day of	
20 by	representing h	nim/herself to be	
of the cor	mpany named	herein.	
Notary Public			
My Commission expires:			
Resident State:			

DPC Form #45

# ATTACHMENT D

# CONTRACTOR AFFIDAVIT under O.C.G.A. § 13-10-91(b)(1)

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

Federal Work Authorization User Identification Number
Date of Authorization
Name of Contractor
Name of Project
Name of Public Employer
I hereby declare under penalty of perjury that the foregoing is true and correct.
Executed on,, 201 in(city),(state).
Signature of Authorized Officer or Agent
Printed Name and Title of Authorized Officer or Agent
SUBSCRIBED AND SWORN BEFORE ME ON THIS THE DAY OF,201
NOTARY PUBLIC
My Commission Expires:

# SUBCONTRACTOR AFFIDAVIT under O.C.G.A. § 13-10-91(b)(3)

By executing this affidavit, the undersigned subcontractor verifies its compliance with O.C.G.A. 13-10-91, stating affirmatively that the individual, firm or corporation which is engaged in the physical performance of services under a contract with (name of
physical performance of services under a contract with (name of contractor) on behalf of CHATHAM COUNTY has registered with, is authorized to use and uses
the federal work authorization program commonly known as E-Verify, or any subsequent
replacement program, in accordance with the applicable provisions and deadlines established in
O.C.G.A. § 13-10-91. Furthermore, the undersigned subcontractor will continue to use the federal
work authorization program throughout the contract period and the undersigned subcontractor will contract for the physical performance of services in satisfaction of such contract only with
sub-subcontractors who present an affidavit to the subcontractor with the information required by
O.C.G.A. § 13-10-91 (b). Additionally, the undersigned subcontractor will forward notice of the
receipt of an affidavit from a sub-subcontractor to the contractor within five (5) business days of
receipt. If the undersigned subcontractor receives notice of receipt of an affidavit from any
sub-subcontractor that has contracted with a sub-subcontractor to forward, within five (5) business days of receipt, a copy of such notice to the contractor. Subcontractor hereby attests that its federal
work authorization user identification number and date of authorization are as follows:
Federal Work Authorization User Identification Number
Date of Authorization
Name of Subcontractor
Name of Project
Name of Public Employer
I hereby declare under penalty of perjury that the foregoing is true and correct.
Executed on,, 201 in(city),(state).
Signature of Authorized Officer or Agent
Drived Name and Tide of Authorized Officer on A cont
Printed Name and Title of Authorized Officer or Agent
SUBSCRIBED AND SWORN BEFORE ME
ON THIS THE,201
NOTA DV DYDI IC
NOTARY PUBLIC My Commission Expires:
, r "

# ATTACHMENT E

# CHATHAM COUNTY, GEORGIA

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

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

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

Certification - the above information is true and complete to the best of my kibelief.	10wledge and
(Printed or typed Name of Signatory)	
(Signature)	
(Date)	
NOTE: The penalty for making false statements in offers is prescribed in 18 U.S.C END OF DOCUMENT Mod. CC P & C 6/2005	C. 1001

# ATTACHMENT F

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

Name of Bidder:						
Name of Project:			Bid No:	Bid No:		
M/WBE Firm	Type of Work	Contact Person/ Phone #	City, State	%	MBE or WBE	
MBE Total	WBE To	tal%	M/WBE Con	nbined_		
	ld enter into a formal ag schedule conditioned u ers.					
Signature		Print				
Phone ( )						

# ATTACHMENT G

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

By executing this affidavit under oath, License or Occupation Tax Certificate,			
•		-	
benefit as reference in O.C.G.A. Section 50-36-1, I am stating the following with respect to my bifor a Chatham County contract for [Name of natural			
person applying on behalf of individua	l, business, corporation, partnership, o	or other private entity]	
1.)I ar	n a citizen of the United States.		
OR			
2.) I am	a legal permanent resident 18 years of	of age or older.	
OR			
3.) I am	an otherwise qualified alien (8 § USG	C 1641) or	
non-immigrant under th	e Federal Immigration and Nationalit	y Act (8 USC 1101 et	
seq.) 18 years of age or	older and lawfully present in the Unit	ed States.*	
and willfully makes a false, fict affidavit shall be guilty of a vic	tion under oath, I understand that any partitious, or fraudulent statement or reproduction of Code Section 16-10-20 of the	esentation in an	
Georgia.	Signature of Applicant:	Date	
	Printed Name:		
SUBSCRIBED AND SWORN	*		
BEFORE ME ON THIS THE DAY OF, 20	Alien Registration number for a	non-citizens.	
Notary Public			
My Commission Expires:			

# ATTACHMENT H

# **Chatham Apprentice Program Documentation**

(must be submitted to Arneja Riley County MWBE Coordinator with 1<sup>st</sup> Pay Request)

Contractor	
Name of Project	
Contract No	
1) Contractor has contact CAP office to determay be utilized for the project:	mine availability of specific labor classes which
Date of Inquiry	# of Available Participants
2) Anticipated number of CAP students that wi	ll be hired and related trade category:
#	Trade Category
#	Trade Category
#	Trade Category
3) If CAP students are not anticipated to be hire explain.	ed for this project, the contractor must briefly

Any questions regarding the Construction Apprentice Program and available participant labor should be directed to Daniel Dodd-Ramirez at (912) 232-6747.

# REFERENCE FORM

**REFERENCES - \$499,999 or more:** 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:
c. d.	The awarded bid amount and project start date  Final cost of project and completion date.  Number of change orders
e.	Contracted project completion in days.
	Project completed on time. Yes No Days exceeded
dat	List previous contracts your company performed for Chatham County by Project Title, te and awarded/final cost.
h.	Has contractor ever failed to complete a project? If so, provide explanation.
i.	Have any projects ever performed by contractor been the subject of a claim or lawsuit
by	or against the contractor? If yes, please identify the nature of such claim or
lav	wsuit, the court in which the case was filed and the details of its resolution.

# REFERENCE FORM

**REFERENCES - \$499,999 or more:** 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:
c. d. e.	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 Title,
	te and awarded/final cost.
	Has contractor ever failed to complete a project? If so, provide explanation.
	Have any projects ever performed by contractor been the subject of a claim or lawsuit
-	or against the contractor? If yes, please identify the nature of such claim or
Iaw	vsuit, 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:
	The awarded bid amount and project start date.
	Final cost of project and completion date.
	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,
	te and awarded/final cost.
	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
lav	wsuit 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. ORGINAL SURETY BOND (5% OF BID) ALONG WITH SURETY REQUIREMENTS SHEETS FILLED OUT.
- 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 2.31 OF ITB **REFERENCES**: Read this section and submit the correct number of "References" (based on total dollar amount of project) Note: Supply <u>ALL</u> the information that is requested for each Reference. NOTE: Forms for Reference Information are attached to this Bid Package.
- 7. ALL FIRMS REQUESTING TO DO BUSINESS WITH CHATHAM COUNTY MUST REGISTER ON-LINE AT HTTP://PURCHASING.CHATHAMCOUNTY.ORG.
- 8. COMPLETE AND SUBMIT ALL ATTACHMENTS TO THE ITB (Attachments A thru H). D-2 IS TO BE FILLED OUT FOR EACH SUBCONTRACTOR.

9. Proof of GDOT registration for General Contractor and all Subcontractor	
NAME/TILE	
COMPANY NAME	
ADDRESS	

CITY/STATE/ZIP	
PHONE NUMBER	

FAX NUMBER

# LEGAL NOTICE CCNO. 165794 Invitation to Bid

Sealed Bids will be received until 2:00 P.M. on JULY 2, 2014 and publicly opened in Chatham County Purchasing & Contracting Department, at The Chatham County Citizens Service Center, 1117 Eisenhower Drive, Suite C, Savannah, Georgia 31406, for: BID NO: 14-0059-4 PAVEMENT RESURFACING OF SAPELO, SUFFOLK, DEVONSHIRE, WYNN GATE AND RIVERVIEW ROADS.

PRE-BID CONFERENCE: Conference will be held at <u>The Chatham County Citizens</u> Service Center, 1117 Eisenhower Drive, Suite C, Savannah, Georgia on <u>JUNE 18, 2014</u>, at 2:00PM. You are encouraged to attend.

For any additional questions regarding this bid , please contact Robert Marshall, Senior Procurement Specialist, at 912-790-1622.or <a href="marshall@chathamcounty.org">marshall@chathamcounty.org</a>

Bid Bond is 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"

MARGARET H. JOYNER, PURCHASING AGENT

SAVANNAH NEWS/PRESS INSERT: Jun. 3, Jun. 17, 2014

Please send affidavit to:

Chatham County Purchasing & Contracting Department

1117 Eisenhower Drive, Suite C

Savannah, Georgia 31406

(912) 790-1622