

Event # 3013 – STREET REPAIR & RESURFACING

This letter extends to your Firm an invitation to submit a bid to supply the City of Savannah with equipment, supplies, and/or services as indicated above. Sealed bids for the above will be received in the Office of the City Purchasing Director, Third Floor, City Hall, 2 E. Bay Street Savannah, Georgia 31401 up to 1:30 p.m. on **Tuesday, April 7, 2015** at which time, bids will be opened and publicly read. Bids not received in the Purchasing Office by the time and date specified will not be opened. The Minority Participation Provisions will be evaluated and those bids found to be in compliance with the Minority Participation Provisions shall be opened and read aloud at 1:30 PM on **Tuesday, April 14, 2015**.

Instructions for preparation and submission of a bid-proposal are contained in the attached packet. Please note that specific forms for submission of a bid proposal are required. Bids must be typed or printed in ink. If you choose not to submit a bid, no further action is required. Electronic responses will not be accepted.

The City of Savannah has an equal opportunity purchasing policy. The City of Savannah seeks to ensure that all segments of the business community have access to supplying the goods and services needed by City programs. The City affirmatively works to encourage utilization of minority business enterprises in our procurement activities. The City provides equal opportunities for all businesses and does not discriminate against any vendors regardless of race, color, religion, age, sex, national origin or handicap. A "minority business enterprise" is defined as "one whose ownership is at least 51% held by persons who are Black, Asian-American, American Indian or Spanish Surnamed Americans".

Bidders shall comply with Section 01310, Minority Participation Provisions, which requires bidders to submit documentation of compliance with these provisions in a separate sealed envelope with their bid. Further attention is called to contract conditions contained herein pertaining to non-discrimination, equal employment opportunity, subcontract and opportunities for project area residents.

The MWBE goal for this project is 19% (14% MBE; 5% WBE).

Any changes to the conditions and specifications must be in the form of a written addendum to be valid; therefore, the City will issue a written addendum to document all approved changes. Any bid submitted which does not acknowledge the receipt of an addendum will not be considered.

Bids shall be submitted in two separate sealed envelopes. One envelope shall contain the Minority Employment Provisions and shall be clearly marked with the project name, bid number and "Section 01310 Minority Employment Provisions." The other sealed envelope shall contain all other bid requirements and shall be clearly marked with the project name and bid number. The envelope containing the minority employment provisions shall be attached to the outside of the bid envelope and delivered to:

Purchasing Department City Hall, 3rd Floor 2 East Bay Street Savannah, Georgia 31401

Mark the outside of the envelope as follows:

CONTRACT NAME: <u>Street Repair - Resurfacing</u> EVENT NUMBER: <u>3013</u>

SPECIFIC SPECIFICATIONS AND SPECIAL CONDITIONS

4.0 The purpose of these specifications is to describe the requirements for street repair and street resurfacing for the City of Savannah. The repairs portion of the contract will supplement work done by City crews and will be used during excessive workload times, and/or emergency situations and when repair complexity exceeds the City's resources. The resurfacing portion of this contract will be utilized to resurface approximately 3.18 miles of City streets.

This is an annual contract designed to meet both emergency and routine needs of the City. Most projects will be under \$25,000.

4.1 Specifications

4.1.1 All asphalt shall be placed such that each compacted layer conforms to Table 1: Asphalt Types. Unless otherwise approved by the Director of the Street Maintenance Department or a designated representative, asphalt type may not be substituted when paving deep lift situations. For example, a six (6) inch deep excavation would require the placement of four (4) inches compacted thickness of 19 mm, and two (2) inches compacted thickness of twelve and ½ (12.5) mm asphalt.

Description	Compacted Thickness	Asphalt Type	
Wearing Course	1 to 1 ¹ / ₂ inches	9.5 mm Type "G"	
Wearing Course	up to 2 inches	12.5 mm Type "F"	
Intermediate Course	up to 4 inches (min 2 inches)	19 mm Binder	
Base Course	up to 6 inches (min 2 ¹ / ₂ inches)	25 mm Base	

Table 1: Asphalt Types

- 4.1.2 In all cases, the City representative will describe the work, location and, timing requirements involved. A mutually agreed upon approach will be determined for each job.
- 4.1.3 The contractor will provide all materials, labor, equipment, and supervision required to complete the work. All materials must comply with current specifications of the City.
- 4.1.4 The contractor will be responsible for any and all damages that result from repair work performed.
- 4.1.5 The City reserves the right to award this contract to a primary, secondary, and tertiary vendor if deemed advantageous.
- 4.1.6 The contract will be awarded based on price, qualifications, experience and responsiveness. These factors will be considered and the City will be the sole judge as to the relative merits of each bidder.
- 4.1.7 On any specific job, the City reserves the right to solicit estimates from the secondary vendor. Also, the City reserves the right to solicit bids outside of this contract for specific jobs if deemed appropriate.
- 4.1.8 The contractor will be responsible for obtaining all required permits including right-of-way permits.

- 4.1.9 On repair projects response time shall not exceed 72 hours from notification. Response time is defined as having manpower and equipment on site ready to begin work. The response time specified includes weekends and holidays.
- 4.1.10 The successful contractor must provide a 100% non-prorated warranty for the period of one (1) year. Defects will be repaired within ten (10) calendar days of notification. If not repaired within the prescribed time frame, the City will have the correction made at the contractor's expense.
- 4.1. 11 **Site Establishment.** This item shall include all costs involved with the mobilization to the designated site, and demobilization from the site. In addition, the contractor will be responsible for providing, erecting and maintaining traffic control devices in accordance with the Manual on Uniform Traffic Control Devices (MUTCD Millennium Edition).Traffic flow must be maintained except when the space needed to perform the work requires street closure. All street closures must be approved 72 hours in advance by the Traffic Engineer.
- 4.1.12 **Site Determination/Invoicing.** Multiple sites within 300 linear feet of a centrally located repair site shall be deemed a single site and shall be invoiced at the aggregate tonnage. Single site status to be determined by the Streets Maintenance Director or his designee.
- 4.1.13 **Quality Assurance.** The successful bidder shall measure and record the temperature of the asphalt placed at each individual location. If density testing is needed, the site specific to be determined by the Streets Maintenance Director or his designee.

4.2 Utility Excavations – Equipment Required

- 4.2.1 **Bituminous Distributor**: The distributor shall have pneumatic tires of such width and number that the load produced on the base surface shall not exceed 650 pounds per inch of tire width. It shall be so designed and equipped as to distribute the bituminous material uniformly at even heat in variable widths of surface at readily determined and controlled rate ranging from 0.05 to 2.0 gallons per square yard, with a pressure range of from 25 to 75 pounds per square inch and with an allowable variation from any specified rate not exceeding 10 percent (10%). Distributor equipment shall include an independently operated bitumen pump, tachometer, pressure gauges, volume measuring devices, a thermometer for reading the temperature of tank contents and a hose attachment suitable for applying bituminous material to spots missed by the distributor. The distributor shall be equipped for circulation and agitation of the bituminous material during the heating process.
- 4.2.2 **Bituminous-Materials Spreaders:** Shall be self-propelled type equipped with hoppers, tamping or vibrating devices, distributing screws, adjustable screeds, equipment for heating the screeds and equalizing devices. The spreader shall be capable of spreading hot bituminous mixtures without tearing, shoving or gouging, while producing a smooth finished surface, confining the edges of the strips to true lines without the use of stationary side forms and placing the course to the required thickness. Spreaders shall be designed to operate forward at variable speeds and in reverse at traveling speeds of not less than 100 feet per minute. The use of a spreader that leaves indented areas or other objectionable irregularities in the fresh-laid mix during operation will not be permitted.
- 4.2.3 **Steel-Wheel Rollers**: Shall be the self-propelled, three-wheel and tandem types. The three (3) wheel rollers shall have a minimum weight of 300 pounds per inch of width in the rear wheel. The wheels shall be equipped with adjustable scrapers, water tanks sprinkling and apparatus that will be used for keeping the wheels wet to prevent the bituminous mixture from sticking to the wheels. The rollers shall be capable of reversing without backlash and shall be free from worn parts. The roller wheels shall have no flat or pitted areas and no projections that will leave marks in the pavement. Three-axle tandems will be permitted in lieu of two-axle tandems if accepted by the Engineer.

- 4.2.4 **Heavy Pneumatic-Tired Rollers**: Shall be self-propelled and shall consist of two axles on which are mounted multiple pneumatic-tire wheels in such a manner that the rear group of wheels will not follow in the tracks of the forward group but will be so spaced as to give essentially uniform coverage with each pass. The axles shall be mounted in a rigid frame provided with a loading platform or body suitable for ballast loading. The tires shall be smooth and shall be capable of being inflated to a minimum pressure of 90 pounds per square inch. Construction of the roller shall be such that each wheel can be loaded to a minimum of 4,500 pounds.
- 4.2.5 Light Pneumatic-Tired Rollers: Shall consist of two axles on which are mounted not less than nine pneumatic-tired wheels in such manner that the rear group of tires will not follow in the tracks of the forward group, but will be so spaced as to give essentially uniform coverage with each pass. The axles shall be mounted in a rigid frame provided with a loading platform or body suitable for ballast loading. The tires shall be uniformly inflated. The rollers shall be weighted with not less than four and $\frac{1}{2}$ (4.5) tons of ballast. The tractor and other towing equipment shall also be equipped with pneumatic tires. The tires on both rollers and towing equipment shall be smooth and of a type that will not leave tire prints in the surface being rolled. The use of a self-propelled roller meeting the above requirements will be permitted.
- 4.2.6 **Blowers and Brooms**: Shall be of the power type and shall be suitable for cleaning the surface to be paved.
- 4.2.7 **Small Tools**: Shall consist of rakes, lutes, shovels, tampers, smoothing irons, pavement cutters, portable heater for heating small tools, wood sandals, stilt sandals of standard type and other small tools, as may be required. A sufficient number of small tools shall be available at all times for use in constructing the bituminous pavements efficiently. The lutes shall be constructed of metal and shall consist of a plate or sheet 36 by 4 inches, attached to a handle properly braced and with sufficient strength to adequately compact the free edge of the surface course. Hand tampers shall weigh not less than 25 pounds and shall have a tamping face not larger than 50 square inches.
- 4.3 **Mixing Plants**: Asphaltic concrete shall be mixed in central plants conforming to the applicable requirements of Section 400 of the Standard Specifications of the Georgia State Highway Department.
- 4.4 **Transportation of Bituminous Mixture**: Transportation of bituminous mixture shall be from the paving plant to the site in trucks having tight, clean, smooth beds that have been coated with a minimum amount of a concentrated solution of hydrated lime and water to prevent adhesion of the mixture to the truck bodies. Each load shall be covered with canvas or other accepted material of ample size to protect the mixture from the weather and to prevent loss of heat. Deliveries shall be made so that the spreading and rolling of all mixture prepared for one day's run can be completed during daylight, unless adequate accepted artificial lighting is provided. The mixture shall be delivered to the area to be paved in such manner that the temperature at the time of dumping into the spreader will not be less than 235 degrees F. Any loads that are below minimum temperature, that have crusts of cold unworkable material or that have been wet excessively by rain will be rejected. Hauling over freshly laid material will not be permitted.

4.5 **Placement of Asphaltic Concrete**

- 4.5.1 **Surface Preparation of Underlying Course**: Prior to the laying of the surface course, the underlying base shall be cleared of all foreign or objectionable matter with power blowers, power brooms or handbrooms, as directed.
- 4.5.2 **Bituminous Tack Coat**: Prior to placement of "F" Mix asphalt, each location shall be sprayed with Tack Coat AC-20 or AC-30. Bituminous material for the tack coat shall be applied in quantities of not less than 0.08 gallon nor more than 0.15 gallon per square yard. The entire surface to be paved shall be coated with the tack coat. The tack coat shall only be applied when the base is dry and when the temperature has not been below

 35° F for 12 hours immediately prior to the application. The tack coat shall only be applied when the temperature of the air in the shade is 55° F or above. When the temperature in the shade is 70° F or above, an emulsion such as CRS-2h or CRS-3 may be used.

4.5.3 **Surface Course:** The surface course shall be laid in one course. Unless otherwise specified the surface course shall be a two-inch (2") depth type "F" asphaltic concrete consisting of fine and course aggregate and mineral filler uniformly mixed with hot asphalt cement in a central mixing plant. An anti-stripping agent shall be added to the asphalt-cement in the preparation of the hot-mix asphalt concrete when "hydrophilic" aggregates are used. All asphalt placed shall conform to the latest Georgia Department of Transportation Specifications.

<u>Tolerances:</u> The surface shall be finished to match existing grade, with a maximum deviation of +1/4 to -0 inches when measured with a ten (10) foot straight edge in any given direction (excluding crown).

- 4.5.4 General Requirements for Use of Mechanical Spreader: If area to be patched is over 12 feet in length, mechanical spreader will be required. Asphalt mixtures having temperature less than 235 degrees F. when dumped into the mechanical spreader will be rejected. The mechanical spreader shall be adjusted and the speed regulated so that the surface of the course will be smooth and continuous without tears and pulling, and of such depth that, when compacted, the surface will conform with the cross section, grade, and contour indicated. Unless otherwise directed, the placing shall begin along the centerline of areas to be paved on a crowned section or on the high side of areas with a one way slope, and shall be in the direction of the major traffic flow. The mixture shall be placed in consecutive adjacent strips having a minimum width of ten (10) feet, except where the edge lanes require strips less than t e n (10) feet to complete the area. Each strip laid before a succeeding strip shall be of such a length that sufficient heat will be retained to make the strip readily compactable so that a joint can be obtained that will conform to the requirements for texture, density and smoothness.
- 4.5.5 **Shoveling, Raking and Tamping After Machine Spreading**: A sufficient number of shovelers and rakers shall follow the spreading machine adding or removing hot mixture and raking the mixture as required to obtain a course that when completed will conform to all requirements specified herein. Broadcasting or fanning of mixture over areas being compacted will not be permitted. When segregating occurs in the mixture during placing, the spreading operation shall be suspended until the cause is determined and corrected. Any irregularities in alignment left by the mechanical spreader shall be corrected by trimming directly behind the machine. Spreader shall be corrected by trimming directly behind the machine. Spreader shall be course shall be thoroughly compacted by tamping liberally with the metal lute specified herein. Distortion of the course during tamping will not be permitted.
- 4.5.6 **Hand Spreading in Lieu of Machine Spreading**: In areas where the use of machine spreading is impractical, the mixture shall be spread by hand. The mixture shall be dumped on acceptable dump boards or at an adjacent acceptable area outside the area to be paved and shall be distributed into place from the dump boards or from the acceptable area by means of hot shovels. The mixture shall be spread with hot rakes in a uniformly loose layer of a thickness that, when compacted, will conform to the required grade and thickness. During hand spreading, each shovelful of mixture shall be carefully placed by turning the shovel over in a manner that will prevent segregation. In no case shall the mixture be placed by throwing or broadcasting from a shovel. The loads shall not be dumped any faster than can be properly handled by the shovelers and rakers. Rakers not equipped with stilt sandals shall not be permitted to stand in the hot mixture while raking the course.
- 4.5.7 **Protection of Pavement**: After final rolling, no vehicular traffic of any kind shall be permitted on the pavement until the pavement has cooled and hardened and in no case, less than six hours.

- 4.5.8 **Compaction of Mixture**: Compaction of mixture shall be effected by the three-wheel rollers, the tandem rollers, the light pneumatic-tired rollers and the heavy self-propelled pneumatic-tired rollers, specified herein before. Rolling of the mixture shall begin as soon after placing the mixture will bear the roller without undue displacement. Delays in rolling freshly spread mixture will not be tolerated. The rolling shall continue until the surface mixture is compacted to a minimum 100% density of AASHTO T-230. Compaction rolling shall be compacted before the surface temperature drops below 185 degrees F. Field density will be determined by AASHTO T-191 or T238.
- 4.5.9 **Patching Deficient Areas**: Any mixture that becomes contaminated with foreign material or is in any way defective shall be removed. Skin patching of an area that has been rolled will not be permitted. Holes of the full thickness of the course shall be cut so that the sides are perpendicular and parallel to the direction of traffic and so that the edges are vertical. Edges shall be sprayed with tack coat bituminous materials. Fresh paving mixture shall be placed in the holes in sufficient quantity so that the finished surface will conform to grade and smoothness requirements. The paving mixture shall be compacted to the density specified herein. The Contractor shall provide competent workmen capable of performing all work incidental to correction of deficiencies and defects.

4.6 **Detailed Specifications Street Resurfacing**

Approximately 3.18 miles of City streets will be resurfaced. Some of the streets will be selectively milled. The streets to be milled will be determined after bid award but the estimated quantity involved is shown on the bid proposal form.

Unit prices are to include cost for mobilization, normal traffic control, raising of manhole rings/covers, raising of existing water valve collars and striping/makings.

4.7 **Streets** Included in the 2015 Resurfacing Contract:

STREET	FROM	ТО	
$\frac{51 \text{REET}}{56^{\text{th}} \text{St}}$	Montgomery St	Meding St	0.05
	Louisville Rd	-	
Brickyard Rd		Dead End	0.12
River St	Fahn St	MKL Blvd	0.06
Atlantic Ave	51 st St	52 nd St	0.05
Floyd St	Hull St	Oglethorpe St	0.05
Derenne Dr.	Paulson St	W. Waters Dr	0.20
Ott St	Gwinnett St	Joe St	0.12
Bilbo Canal St	Wolf St	Gwinnett	0.11
40^{th} St	Burroughs St	Florance St	0.13
50 th St	Stevens St	Bulloch St	0.10
56^{th} St	Bull St	Habersham St	0.25
Alice St	MLK Blvd	Jefferson	0.10
Wolf St	Harmon St	Bilbo Canal St	0.13
Stevens St	Victory Dr	42^{nd} St	0.05
York St	Drayton St	Abercorn St	0.06
Atlanta St	Lamar St	Ewell St	0.10
Laroache Court	Laroach Ave	Dead End	0.06
Perry St	Bull St	Drayton St	0.06
W. Waters Dr	Althea Pkwy	Derenne Dr	0.20
Abbott St	Chester St	New Castle St	0.10
Anderson St	Habersham St	Price St	0.05
Caroline St	Laroache Ave	Dead End	0.18
Street Repair - Resurfacing			

Gould St	Medding St	Montgomery St	0.15
Haven St	Webster St	Betty St	0.15
Hopewell St	Rankin St	Dead End	0.10
Huntingdon St	Lincoln St	Habersham St	0.05
Oakview St	Berkley St	Montgomery St	0.20
St Julian St	Price St	Houston St	0.05
Wickford St	Winston Ave	Parnell St	0.15

4.8 **Technical Specifications**

The following documents are hereby made part of this bid package:

City of Savannah's Technical Specifications: Section 02600 - Pavement Section 1500 -City of Savannah's General Conditions – Attachment #1

GDOT - Section 820 Asphalt Cement Specifications

By the act of submitting a bid for this work, the prospective supplier of these services acknowledges that he is familiar with the contents of the referenced documents. Department of Transportation's Specifications Section 820 - Asphaltic Cement is attached for your review. A full set of Technical Specifications and General Conditions are available from the City Engineer's office. You can also find the City's technical specification on our website by clicking on the following link: http://www.savannahga.gov/index.aspx?nid=491

4.9 **Petrotac Paving Strip**

Pertotac paving strip membrane #4591, 50 lbs/in meeting strip tensile strength ASTM-D882 (modified) with a puncture resistance of 200 lbs (ASTM-b-154).Roll size shall be 2' in width and 108' in length with a gross weight of 90 lbs. Manufactured by Amoco Fabrics and Fibers Company, 260 The Bluffs, Austell, GA 31168 Phone 770-944-4569.

4.10 Traffic Control

Unit prices should include normal traffic control. Unusual traffic control specified by Traffic Engineering Department will be paid at invoice plus agreed on administrative fee.

5.0 **Insurance Requirements**

5.2 **Comprehensive General Liability**

Contractor shall carry comprehensive general liability on an occurrence form with no "x, c or u" exclusions with the following minimum limits:

- Each occurrence \$1,000,000
- Damage to Rented Premises \$50,000
- Medical Expense \$5,000
- Personal & Adv Injury \$1,000,000
- General Aggregate \$2,000,000
- Products Completed Ops. Aggregate \$2,000,000

General aggregate shall apply on a per project basis

Contractor will provide a Certificate of Insurance reflecting required coverage.

A waiver of subrogation endorsement to the policy in favor of the City shall also be provided and attached to the certificate

A (30) day notice of cancellation in favor of the City must be endorsed to policy and attached to the certificate

5.3 **Commercial Automobile Liability**

The automobile policy must include coverage for owned, non-owned and hired automobiles

- Minimum limits are \$1,000,000
- Contractor will provide a Certificate of Insurance reflecting required coverage.
- A waiver of subrogation endorsement to the policy in favor of the City shall also be provided and attached to the certificate
- A (30) day notice of cancellation in favor of the City must be endorsed to policy and attached to the certificate

5.4 Workers Compensation

Contractor shall carry a workers compensation policy including all statutory coverage required by Georgia state law

Minimum employers liability limits:

- \$500,000 each accident
- \$500, 000 each employee (disease)
- \$500, 000 policy limit (disease)

Contractor will provide a Certificate of Insurance reflecting required coverage.

A waiver of subrogation endorsement to the policy in favor of the City shall also be provided and attached to the certificate

A (30) day notice of cancellation in favor of the City must be endorsed to policy and attached to the certificate

5.5 Umbrella/Excess Liability

Contractor shall carry an umbrella/excess liability policy which must follow form over underlying policies: general liability, auto liability and employer's liability.

Minimum limits: \$1,000,000 per occurrence \$1,000,000 aggregate

Contractor will provide a Certificate of Insurance reflecting required coverage.

Waiver of subrogation endorsement to the policy in favor of the City shall also be provided and attached to the certificate

A (30) day notice of cancellation in favor of the City must be endorsed to policy and attached to the certificate

5.6 General

All insurance shall be placed with Georgia admitted carriers with a current Best's rating of A(minus), X, or better

Any modifications to specifications must be approved by the City

6.0 Annual Contract

This is an annual contract and prices are to be held firm for a period of one (1) year (12 months). This contract may be extended for three additional one (1) year periods at the same terms and conditions upon mutual agreement of the contracting parties.

6.1 Qualifications/References

The vendor must be able to demonstrate the successful completion of projects with a similar scope of work. The vendor shall supply a minimum of three references (including Company name, contact person and phone number) for whom he has completed similar projects.

7.0 General Specifications

- 7.1 The bid response must include the following documents in this order
 - Bid Proposal Form
 - Non-Discrimination Statement
 - Proposed Schedule of MWBE Participation
 - Other requested submittals as stated

All referenced documents must be completed and returned in their entirety to constitute a complete bid.

7.2 Original invoices should be sent to: City

of Savannah Accounts Payable P.O. Box 1027 Savannah, GA 31402

Duplicate invoices should be sent to the requesting department

- 7.3 Vendor is responsible for determining and acknowledging any amendments issued in connection with this bid solicitation.
- 7.4 To submit and be awarded a bid, vendors must be registered as suppliers on the City of Savannah's website at <u>www.savannahga.gov</u>.

BID PROPOSAL FORM (SUBMIT AS THE COVER SHEET)

City of Savannah Purchasing Department 3rd Floor, City Hall P. O. Box 1027 Savannah, Georgia 31402 ATTN: Purchasing Director EVENT NUMBER: 3013 Business Location: (Check One) ____Chatham County ____City of Savannah ____Other

<u>ALL BIDDERS MUST BE REGISTERED VENDORS ON THE CITY'S WEBSITE. PLEASE</u> <u>REGISTER AT WWW.SAVANNAHGA.GOV.</u>

Name of Bidder:		
Street Address:		
City, State, Zip Code:		
Phone:	Fax:	
Email:		
DO YOU HAVE A BUSINESS TAX	X CERTIFICATE IS	SUED IN THE STATE OF GEORGIA?
(CHECK ONE) YES	S: N	0:
FROM WHAT CITY/COUNTY TAX CERTIFICATE #:	FED TAX ID #:	
INDICATE LEGAL FORM OF O		
ONLY): CHECK ONE:	CORPORATION	PARTNERSHIP
		(SPECIFY:)
INDICATE OWNERSHIP STATU	JS OF BIDDER	
(CHECK ONE):		
NON-MINORITY OWNEI	D	ASIAN AMERICAN
AFRICAN AMERICAN		AMERICAN INDIAN
HISPANIC		OTHER MINORITY (describe)
WOMAN (non-minority)		

Do you plan to subcontract any portion of this project? Yes ____ No ____ If yes, please complete the attached schedule of M/WBE participation. Also complete the schedule if you will be using any M/WBE suppliers.

THE UNDERSIGNED PROPOSES TO FURNISH THE FOLLOWING ITEMS IN STRICT CONFORMANCE TO THE BID SPECIFICATIONS AND BID INVITATION ISSUED BY THE CITY OF SAVANNAH FOR THIS BID. ANY EXCEPTIONS ARE CLEARLY MARKED IN THE ATTACHED COPY OF BID SPECIFICATIONS.

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
1	Milling zero to 3"	15,000 SY		
2	Asphalt leveling	300 TONS		
3	Asphaltic binder course 2" (19mm or equivalent)	7,500 SY		
4	Asphaltic base course 3" (25mm or equivalent)	7,500 SY		
5	Asphaltic paving 1 ¹ / ₂ " (9.5mm/12.5mm Modified as requested)	15,000 SY		
6	Asphaltic paving 1" (G of F)	7,500 SY		
7	Manhole ring & lid adjustment w/approved iron ring	100 each		
8	Water valve adjustment w/existing collar	200 each		
9	Brick/mortar/concrete manhole adjustment	100 each		
10	Reinforced fabric to prevent reflective cracking	7,500 SY		
11	AC 30 tack coat or equivalent for resurfacing	15,000 SY		
12	MC-70 or equivalent patch tack (5 gallon pails)	30 each		
13	Asphalt street repair 1 ton or less	50 Tons		
14	Asphalt street repair $1-5$ tons	100 Tons		
15	Asphalt street repair 5 - 10 tons	300 Tons		
16	Asphalt street repair 10 – 20 tons	2,000 tons		
17	Asphalt street repair 20 tons or more	2,000 Tons		
18	Asphalt spreader per mobilization fee (as necessary)	50 Each		

PAYMENT TERMS: PLEASE CHECK ONE AND FILL IN BLANKS
(Minimum of 10 working days must be allowed
for discount to be considered in bid award)

Less%	Days Prompt Payment Discount (if offered)	()
Net - 30 Days	(no discount offered)	- 0 -
TOTAL NET BID		\$

TIME REQUIRED FOR DELIVERY AFTER RECEIPT OF ORDER: _____DAYS

CONFIRM RECEIPT OF ANY ADDENDA ISSUED FOR THIS BID: ADDENDUM _____# DATE _____

I certify this bid complies with the General and Specific Specifications and Conditions issued by the City except as clearly marked in the attached copy.

Please Print Name

Authorization Signature

Date

REFERENCES

Company Name:
Contact:
Phone Number:
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SECTION 01310 MINORITY EMPLOYMENT PROVISIONS

The City of Savannah actively encourages minority and women employment and participation in all City contracts. Attention of the bidders is called to contract conditions contained herein pertaining to non-discrimination, equal employment opportunity, subcontracts, and opportunities for project area residents.

It is the policy of the City of Savannah that minority/women-owned business enterprises (M/WBE) be given fair opportunity to participate in the performance of services for the City, and that prime contractors utilize minority and women-owned subcontractors and suppliers to the fullest extent possible consistent with the efficient performance of the contract. The City of Savannah has established a <u>19%</u> M/WBE goal for this project. The breakdown is as follows: <u>14%</u> MBE, <u>5%</u> WBE Participation.

In order to determine compliance, bidders shall **submit the following completed documents in a separate sealed envelope** clearly marked with the bid number, project name and number and **marked (Section 1310 Minority Employment Provisions)** with their bid:

- 1. Non-discrimination statement (Sec. 01310-3) and;
- 2. Proposed schedule of minority/woman business enterprise participation (Sec. 01310-4) and;

Failure to MEET THE GOAL shall result in the bid not being read or considered.

Suggestions to help meet the goal:

- ✓ Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation of M/WBEs.
- Advertising in general circulation media, trade association publications, or minority and women business enterprise media to solicit bids from M/WBE subcontractors or suppliers. [Advertisement should appear at least 10 days prior to bid due date, unless the City's solicitation period is shortened.]
- ✓ Designating portions of the work for M/WBE subcontracting in trades with established availability of M/WBE subcontractors.
- ✓ Providing a minimum of 10 days notice prior to the Bid due date to M/WBEs when requesting bids or proposals for furnishing material or services as a subcontractor or supplier.

Any attempt to submit false information, will result in a recommendation that the bidder be debarred from participating in future City contracts.

The contractor is required to fulfill any M/WBE utilization commitments made unless good cause is demonstrated for any failure to fulfill such commitment. Written approval is required prior to any substitution.

Any M/WBE listed in the completed form entitled "Proposed Schedule of M/WBE Participation" (Section 01310-4) **must be certified as a <u>minority-owned or women-owned</u> business** by the City of Savannah or a federally-recognized or state-level certifying agency (such as USDOT, State DOT, SBA 8(a) or GMSDC) that utilizes certification standards comparable to the City of Savannah <u>prior</u> to the due date of this bid. **Other business certifications that do not specify majority woman or minority ownership may not be substituted**. Proof of M/WBE certification from the certifying agency is required to accompany the bid. A firm that has submitted an application for M/WBE certification but has <u>not</u> been certified is <u>not</u> qualified as a certified M/WBE and will not be recognized as such during the City's evaluation process.

No bidder shall enter into an agreement with any M/WBE that would in any way limit the M/WBE's opportunities to sell to, or act as subcontractor for, any other party. Violation of this requirement would be grounds to deem the bidder non-responsive to this bid solicitation.

The bidder will enter into a formal agreement with the M/WBE Subcontractors/Proposers for work listed in the "Proposed Schedule of M/WBE Participation", conditioned upon executing a contract with the City of Savannah. The Prime's subcontractor that subcontracts work must enter into a formal agreement with the tier subcontractor for work listed in the schedule.

Please NOTE: The Prime may count toward the goal any tier of M/WBE subcontractors and/or suppliers that will be utilized in the contract work. However, when an M/WBE subcontracts part of the work, the value of the subcontracted work may <u>only</u> be counted toward the goal if the tier subcontractor is an M/WBE. Any work an M/WBE firm subcontracts to a non-M/WBE firm <u>will not</u> count toward the M/WBE goal. It is the responsibility of the Prime contractor to advise all M/WBEs of this requirement and to ensure compliance by subcontractors.

The following resources are available to aid bidders in complying with this section:

City of Savannah Minority/Women-Owned Business Enterprise (M/WBE) office maintains a list of Minority and Women-Owned Business Enterprises. Contact (912) 652-3582 or visit the website for Area M/WBE vendors at <u>www.savannahga.gov</u>.

The State of Georgia Department of Transportation maintains a website listing of Disadvantaged Business Enterprises to include DBE/WBE Contractors, Consultants and Suppliers located at http://www.dot.ga.gov/doingbusiness/contractors/pages/default.aspx

Chatham County Purchasing Department maintains a listing of Disadvantaged Business Enterprises to include DBE/MBE/WBE Contractors, Consultants and Suppliers. Contact (912) 652-7860.

GA Tech Procurement Assistance Center maintains a listing of Disadvantaged Business Enterprises to include DBE/MBE/WBE Contractors, Consultants and Suppliers. Contact (912) 963-2524.

Savannah/Hilton Head International Airport Commission maintains a listing of Disadvantaged Business Enterprises to include DBE/MBE/WBE Contractors, Consultants and Suppliers. Contact (912) 964-0514 or visit the website at <u>www.savannahairport.com</u>

Small Business Assistance Corporation maintains a listing of Disadvantaged Business Enterprises to include DBE/MBE/WBE Contractors, Consultants and Suppliers. Contact (912) 232-4700 or visit the website at <u>www.sbacsav.com</u>.

NON-DISCRIMINATION STATEMENT

The prime contractor / bidder certifies that:

- (1) No person shall be excluded from participation in, denied the benefit of, or otherwise discriminated against on the basis of race, color, national origin, or gender in connection with any bid submitted to the City of Savannah or the performance of any contract resulting therefrom;
- (2) That it is and shall be the policy of this Company to provide equal opportunity to all business persons seeking to contract or otherwise interested in contracting with this Company, including those companies owned and controlled by racial minorities, cultural minorities, and women;
- (3) In connection herewith, we acknowledge and warrant that this Company has been made aware of, understands and agrees to take affirmative action to provide such companies with the maximum practicable opportunities to do business with this Company;
- (4) That this promise of non-discrimination as made and set forth herein shall be continuing in nature and shall remain in full force and effect without interruption;
- (5) That the promises of non-discrimination as made and set forth herein shall be and are hereby deemed to be made as part of and incorporated by reference into any contract or portion thereof which this Company may hereafter obtain and;
- (6) That the failure of this Company to satisfactorily discharge any of the promises of nondiscrimination as made and set forth herein shall constitute a material breach of contract entitling the City of Savannah to declare the contract in default and to exercise any and all applicable rights and remedies including but not limited to cancellation of the contract, termination of the contract, suspension and debarment from future contracting opportunities, and withholding and or forfeiture of compensation due and owing on a contract.

Signature

Title

PROPOSED SCHEDULE OF M/WBE PARTICIPATION

All M/WBEs listed must be certified as a minority-owned or women-owned business by the City of Savannah or a federallyrecognized or state-level certifying agency (such as USDOT, State DOT, SBA 8(a) or GMSDC) that utilizes certification standards comparable to the City of Savannah prior to the due date of this bid. Other business certifications that do not specify majority woman or minority ownership may not be substituted. Proof of M/WBE certification from the certifying agency is required to accompany the bid. A firm that has submitted an application for M/WBE certification but has not been certified is not qualified as a certified M/WBE and will not be recognized as such during the City's evaluation process. To expedite verification, please provide accurate phone numbers for all M/WBEs listed and ensure firms understand contact will be made following bid submittal.

Name of Proposer: _____ Event No. 3013 Project Title:

NOTE: Unless certified through the City of Savannah M/WBE Program, proof of M/WBE certification must be attached for all firms listed

Name of M/WBE Participant	Name of Majority Owner	Telephone	Address (City, State)	Type of Work Sub- Contracted	Estimated Sub- contract Value	MBE or WBE	Certified ? (Y or N)	Certifying Agency? (City of Sav. or Other)
					%			
					%			
					%			
					%			
					%			
					%			

MBE Participation Value: ______% WBE Participation Value: ______% M/WBE Participation Value: ______%

The undersigned will enter into a formal agreement with the M/WBE Subcontractors/Proposers identified herein for work listed in this schedule, conditioned upon executing a contract with the Mayor and Aldermen of the City of Savannah. The Prime's subcontractor that subcontracts work must enter into a formal agreement with the tier subcontractor identified herein for work listed in this schedule. The Prime may count toward the goal any tier of M/WBE subcontractors and/or suppliers that will be utilized in the contract work. However, when an M/WBE subcontracts part of the work, the value of the subcontracted work may only be counted toward the goal if the tier subcontractor is an M/WBE. Any work an M/WBE firm subcontracts to a non-M/WBE firm will not count toward the M/WBE goal. It is the responsibility of the Prime contractor to advise all M/WBEs of this requirement and to ensure compliance by subcontractors.

Joint Venture Disclosure

If the prime bidder is a joint venture, please describe the nature of the joint venture, the level of work and the financial participation to be provided by the Minority/Female joint venture firm in the space provided below.

Joint Venture Firms	Level of Work	Financial Participation	
Printed name (company off	cer or representative):	·	
Signature:	Da	te	
Title:		nail:	

Email: _____ Fax:

Telephone:

The Minority/Women Owned Business Office is available to assist with identifying certified M/WBEs. Please contact the M/WBE Office at (912) 652-3582.

The City of Savannah's certified M/WBE registry is posted on its website @ www.savannahga.gov.

Developing a Strong M/WBE Participation Plan

Key facts every bidder/proposer needs to know <u>prior</u> to developing their M/WBE Participation Plan:

- 1. All bidders/proposers must submit a "Proposed Schedule of M/WBE Participation" which identifies the minority and/or woman-owned companies that have agreed to participate in the project if awarded. All companies listed on the form must be <u>certified</u> as either <u>minority</u>-owned and controlled or <u>woman</u>-owned and controlled. The City does <u>not</u> accept a company's "self-identification" as minority or woman-owned.
- 2. <u>Proof</u> of M/WBE certification from the certifying agency is <u>required to accompany the bid</u>; and certification must have been completed by the City of Savannah, a federally-recognized or a state-level certifying agency (USDOT, State DOT, SBA 8(a) or GMSDC) <u>utilizing certification standards comparable to</u> the City of Savannah.
- 3. The certification must have been approved **prior** to the due date of this bid. A firm that has submitted an application for certification but has **not** been certified will not be counted toward the M/WBE goal.
- 4. The M/WBE Office <u>will be contacting all M/WBE firms</u> included in the bidder's M/WBE Plan to confirm each: a) was contacted by the bidder/proposer; b) performs the type of work listed; and c) agreed to participate.
- 5. To expedite the verification process, bidders/proposers need to: provide accurate phone numbers for all M/WBEs listed; ensure M/WBEs know to expect to be contacted by phone and email; request M/WBEs be accessible during the critical period before bid-opening; and advise M/WBEs that City staff <u>must</u> receive the M/WBE's confirmation that the firm agreed to participate in the bid/proposal in order for the prime contractor to receive credit toward their proposed M/WBE participation goals.
- 6. If a proposed M/WBE cannot be confirmed as certified, performing the type of work described <u>or</u> agreeing to participate, the bidder/proposer will be notified and given a pre-determined period to submit a correction. If an M/WBE still cannot be confirmed or replaced, the proposed percentage of participation associated with the unverified M/WBE firm will <u>not be counted</u> and <u>will be deducted</u> from the overall proposed M/WBE goal.
- 7. <u>Any tier of M/WBE subcontractors or suppliers that will be utilized in the contract work may count toward the MBE and WBE goal as long as the tier subcontractors/suppliers are certified M/WBEs.</u> Work that an M/WBE subcontracts to a non-M/WBE firm does <u>not</u> count toward the M/WBE goal.
- 8. M/WBEs must perform a "commercially useful function" which is the provision of <u>real and actual work or</u> <u>products</u>, or performing a distinct element of work for which the business has the skills, qualifications and expertise, and the responsibility for the actual management and supervision of the work contracted.
- 9. Per the *Proposed Schedule of M/WBE Participation* "the undersigned (bidder/proposer) will enter into a formal agreement with the M/WBE Subcontractors/Proposers identified herein for work listed in this schedule, conditioned upon executing a contract with the Mayor and Aldermen of the City of Savannah." This signed commitment is taken seriously by the City, so do <u>not</u> list M/WBEs you do not plan to utilize. Any proposed changes must be pre-approved by the M/WBE Office, be based on legitimate business-related reasons, and still meet the M/WBE participation goals per the City's contract.
- 10. A bidder who is a certified M/WBE may count toward the goal <u>the portion of work or services</u> on a City contract that is <u>actually performed by the M/WBE</u>, including: the cost of supplies/materials purchased or equipment leased for contract work, fees for bona fide services such as professional or technical services, or for providing bonds or insurance specifically required for the performance of a City contract.
- 11. If awarded the contract, the MWBE Office <u>will be reviewing your company's subcontracts, invoices and payment</u> <u>records</u> to substantiate the completion of work and payment of M/WBEs. If the prime contractor is an M/WBE that is being included in its M/WBE goal, the prime contractor must maintain records <u>that will be inspected</u> to prove the portion of work performed, cost of work, and payments to the prime company.
- 12. Most bids for goods and materials do not have specific MWBE goals established for the contract. If no goals are include in the scope of work or General Specifications, you are not required to submit MWBE participation but encouraged to do so when the opportunity is available. The City maintains this information for statistical purposes only and it is not reflected in the award decision.

Rev.06/14