

## **BOOM TRUCK**

#### EVENT NO. 5773

## SPECIFICATIONS AND SPECIAL CONDITIONS

4.0 The purpose of these specifications is to describe the requirements for an 18-ton boom truck.

To submit pricing electronically for this event, enter pricing for each line item shown under the lines tab on the event summary. To enter pricing manually, complete the attached bid proposal form.

A pre-bid conference has been scheduled to be conducted at the Purchasing Department, third floor, City Hall, 2 E. Bay Street, Savannah, Georgia. This meeting will allow contractors to discuss the specifications and resolve any questions and/or misunderstandings that may arise with city staff. You are invited to attend.

- 4.1 GVWR 33,000 pounds
- 4.2 Engine: Diesel, in line six (6) cylinder 300 horsepower and 800 pound foot torque. Tachometer, ammeter, fuel quantity, coolant temperature, oil pressure gauges. air supply and air system gauges.
- 4.3 Transmission: Allison 3500 RDS series with positive take off provision
- 4.4 Axles: Front: 14000 pounds minimum P.S.-Rear: 21000 pounds
- 4.5 Brakes: Air with automatic slack adjusters, rockwell type or equal Air dryer AD-9 or equal
- 4.6 Wheels/Rims/Tires: 11r22.5 steel disc wheels, Hub piloted tires front highway tread rear traction lug type.
- 4.7 Cab 26 inch extended cab with front bucket seats and rear bench seat. Heater/defroster. Color, white. Dual west coast rearview mirrors, with bolt on 4 inch spot mirrors mounted below west coast mirrors. Steel fuel tank minimum 40 gallon capacity. Air conditioner, AM/FM radio. Back-up alarm and lights
- 4.8 Cab Axle Distance: Per crane manufacturer's specifications
- 4.9 Crane: 36,000 pound capacity, National or approved equal that meets the enclosed specifications.
- 4.10 70 feet, three (3) section boom.

- 4.11 19.5 feet body Steel flatbed body
- 4.12 Bulkhead: 18 inches high, three (3) inch structural channel up-posts and framing, ten (10) gauge sheet
- 4.13 Long sills: Six (6) inch 8.2 pound structural channel.
- 4.14 Cross sills: Four (4) inch 5.4 pound structural channel on 12-inch centers.
- 4.15 Flooring: 3/16 inch diamond plate.
- 4.16 Side and rear rail: Five (5) inch formed rail with three (3) inch upper lip with one (1) inch offset for floor sheet and one (1) inch bottom lip, constructed of 3/16 inch steel with built in stake pockets.
- 4.17 Four (4) rachet type tied-own straps mounted on body rails curb side.
- 4.18 18 feet body to have one (1) under body toolbox 18 inch x 20 inch x 36 inch with locks curbside. One (1) driver side under body mounted universal drawer cabinet with a total of five (5) drawers inside a cabinet with lockable doors, there shall be two (2) each five (5) inch drawers and three (3) each three (3) inch drawers with dividers, all drawers to have heavy duty 250 pound Ball bearing slides. Overall dimensions of drawers should be approximately 39 inches wide x 16 inches deep, overall dimensions of cabinet 48 inches x 24 inches x 24 inches. Two top side aluminum boxes 13 inches x 16 inches x 72 inches mounted drivers side just inside stake pockets. Directly behind aluminum boxes there shall be four (4) recessed tie down hooks aligned with the ratchet straps. All tool boxes to have lights. One (1)rear mounted step (e/z step or equal), a minimum 10,000 pound hitch with combo Pintle/ ball and safety hooks. Standard seven (7) blade connector with electric trailer brake hook up. Lighting for 18 feet body. The cab of the truck shall be equipped with an amber light bar, work lights shall be mounted under the body to illuminate the work area around the unit operated by a switch inside the cab. One (1) light shall be mounted on the end of the boom and illuminate downward, pivoting on its mount so the load is illuminated at all times, this light shall have a switch located at the operator control panel.
- 4.19 Hydraulic stabilizers or outriggers mounted behind the rear wheels. (min. clearance 18" behind the rear wheels)
- 4.20 Twin operator platforms with identical controls.
- 4.21 Minimum two section hydraulic pump.
- 4.22 360 degrees rotation (non-continuous)
- 4.23 50 gallon (minimum) hydraulic reservoir.
- 4.24 Lift capacity 1800 pound @ 45 inch radius.
- 4.25 Hoist must have a bare drum line pull of 10,200 pound
- 4.26 Warranty: 5 year structural warranty, one (1) year full warranty.
- 4.27 Keys: Four (4) sets of keys
- 4.28 Manufacturer must provide training to operators and mechanics.

- 4.29 Manufacturer must provide all diagnoses software.
- 4.30 Crane shall have the ability of going from one (1) part load line to a four (4) part load line.
- 4.31 Delivery required within 180 days.
- 4.32 Delivery: All equipment will be delivered FOB to the City's Vehicle Maintenance Department, 6900 Sallie Mood Drive, Savannah, Georgia 31406. All shipping and handling charges are to be included in the unit price.
- 4.33 Basis of Award: This contract will be awarded to the vendor offering the lowest net price to the City, and meeting or exceeding all specifications herein.
- 4.34 The City reserves the right to order additional units outside of the number specified herein during the calendar year 2018. If the vendor does not desire to provide the unit at the original bid price, the vendor is under no obligation
- 5.0 General Conditions
- 5.1 The bid response must include the following documents in this order:
  - Bid Proposal Form (as a cover sheet)
  - Exception Sheet
  - Non-Discrimination Statement
  - Proposed Schedule of M/WBE Participation
  - Other submittals as stated

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

5.2 Original invoices should be sent to:

City of Savannah Accounts Payable P.O. Box 1027 Savannah, Georgia 31402

- 5.3 The vendor is responsible for determining and acknowledging any addenda issued in connection with this bid solicitation. All addenda issued for this event must be acknowledged in order for a bid to be considered.
- 5.4 To be awarded bids, vendors must be registered as suppliers on the City of Savannah's website at www.savannahga.gov.
- 5.5 This contract will be awarded to the vendor offering the lowest net price to the City, and meeting or exceeding all specifications herein.

#### **EXCEPTION SHEET**

Event # 5773

If the commodity(ies) and/or services proposed in the response to this bid is in anyway different from that contained in this proposal or bid, the bidder is responsible to clearly identify by specification section number, all such differences in the space provided below. Otherwise, it will be assumed that bidder's offer is in total compliance with all aspects of the proposal or bid.

Below are the exceptions to the stated specifications:

Date

Signature

Company

Title

#### **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: 5773** 

Business Location: (Check One) Chatham County City of Savannah Other

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

MANUALLY SUBMITTED BIDS MUST BE SUBMITTED ON THIS BID PROPOSAL FORM IN ORDER TO BE CONSIDERED.

Name of Bidder:		
Street Address:		
City, State, Zip Code:	í	
Phone:	Fax:	
Email:		
	USINESS TAX CERTIFICA YES:	TE ISSUED IN THE STATE OF GEORGIA? NO:
FROM WHAT CITY TAX CERTIFICATE	COUNTY FED TA	X ID #:
	CORPORATION	DF BIDDER (STATISTICAL PURPOSES ONLY): PARTNERSHIP OTHER (SPECIFY:)
(CHECK ONE):	MERICAN	R ASIAN AMERICAN AMERICAN INDIAN OTHER MINORITY (describe)

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.

## ADDENDA ACKNOWLEDGEMENT

My signature below confirms my receipt of all addenda issued for this proposal.

## Signature

\*This acknowledgement is separate from my signature on the fee proposal form. My signature on the fee proposal form will not be deemed as an acknowledgement of addenda.

#### 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	
1	Boom Truck	1			

LO I UT PID 3

# 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 Pr	compt Payment Discount (if offered)	
		()
Net - 30 Days	(no discount offered)	- 0 -
TOTAL NET BID		\$

#### TIME REQUIRED FOR DELIVERY/INSTALLATION AFTER RECEIPT OF ORDER: DAYS

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

#### NON-DISCRIMINATION STATEMENT

The 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 non-discrimination 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 <u>minority-owned or women-owned</u> 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 <u>prior</u> to the due date of this bid. <u>Other business certifications that do not specify majority</u> <u>woman or minority ownership may not be substituted</u>. **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. 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. \_\_\_\_\_

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	<b>Address</b> (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 <u>only</u> be counted toward the goal <u>if the tier subcontractor is an M/WBE</u>. Any work an M/WBE firm subcontracts to a non-M/WBE firm <u>will</u> <u>not count toward the M/WBE goal</u>. 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 officer or re	presentative):			
Signature:	Date			
Title:	E	mail:		
Telephone:	Fax:			

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 (a) <u>www.savannahga.gov</u>.

# **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:

- 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.
- Proof of M/WBE certification from the certifying agency is required to accompany the bid; 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) utilizing certification standards comparable to 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</u> of M/WBE subcontractors or suppliers that will be utilized in the contract work may count toward the MBE and WBE goal <u>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 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 not 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</u> <u>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 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.

## CONTRACTOR AFFIDAVIT AND AGREEMENT

Employment Eligibility Verification

By executing this affidavit, the undersigned contractor verifies its compliance with O.C.G.A. 13-10-91, stating affirmatively that the individual, firm, or corporation which is contracting with the City of Savannah has registered with and is participating in a federal work authorization program\* [any of the electronic verification of work authorization programs operated by the United States Department of Homeland Security or any equivalent federal work authorization program operated by the United States Department of Homeland Security to verify information of newly hired employees, pursuant to the Immigration Reform and Control Act of 1986 (IRCA), P.L. 99-603], in accordance with the applicability provisions and deadlines established in O.C.G.A. 13-10-91.

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

EEV / Basic Pilot Program\* User Identification Number

BY:

Contractor Name

Date

Signature of Authorized Officer or Agent

Printed Name of Authorized Officer or Agent

Title of Authorized Officer or Agent of Contractor

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

## Instructions for Completing Contractor Affidavit and Agreement Form

As required under Senate Bill 529 – "Georgia Security and Immigration Compliance Act" of 2006, O.C.G.A. Section 2, Article 3 13-10-91, public employers, their contractors and subcontractors are required to verify the work eligibility of all newly hired employees through an electronic federal work authorization program. The Georgia Department of Labor has added a new Chapter 300-10-1, entitled "Public Employers, Their Contractors and Subcontractors Required to Verify New Employee Work Eligibility Through a Federal Work Authorization Program," to the Rules and Regulations of the State of Georgia. (See website: http://www.dol.state.ga.us/pdf/rules/300\_10\_1.pdf.) The new rules designate the "Employment Eligibility Verification (EEV) Basic Pilot Program" operated by the U.S. Citizenship and Immigration Services Bureau of the U.S. Department of Homeland Security as the electronic federal work authorization program to be utilized for these purposes. The EEV/Basic Pilot Program can be accessed at: https://everify.uscis.gov/enroll/StartPage.aspx?JS=YES. Bidders shall comply with this new rule and submit with your bid the attached "Contractor Affidavit and Agreement."

# Affidavit Verifying Status for City of Savannah Benefit Application

By executing this affidavit under oath, as an applicant for a City of Savannah, Georgia Business License or Occupation Tax Certificate, Alcohol License, Taxi Permit, Contract or other public benefit as reference in O.C.G.A. Section 50-36-1, I am stating the following with respect to my bid for a City of Savannah contract for \_\_\_\_\_\_. [Name of natural person applying on behalf of individual, business, corporation, partnership, or other private entity]

- 1.) I am a citizen of the United States.
- OR
  2.) I am a legal permanent resident 18 years of age or older.
  - OR
- 3.) I am an otherwise qualified alien (8 § USC 1641) or nonimmigrant under the Federal Immigration and Nationality Act (8 USC 1101 *et seq.*) 18 years of age or older and lawfully present in the United States.\*

In making the above representation under oath, I understand that any person who knowingly and willfully makes a false, fictitious, or fraudulent statement or representation in an affidavit shall be guilty of a violation of Code Section 16-10-20 of the Official Code of Georgia.

Signature of Applicant: Date

Printed Name:

\*

SUBSCRIBED AND SWORN BEFORE ME ON THIS THE \_\_\_\_\_DAY OF \_\_\_\_\_, 20\_\_\_\_

Alien Registration number for non-citizens.

Notary Public My Commission Expires:

## Instruction for Completing Systematic Alien Verification for Entitlement (SAVE) Form

O.C.G.A. § 50-36-1, requires Georgia's cities 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 City are considered "public benefits." Therefore, the successful bidder will be required to provide the Affidavit Verifying Status for City of Savannah Benefit Application prior to receiving any City contract. The affidavit is included as part of this bid package but is only required of the successful bidder.