



Department of Purchasing & Contract Compliance

Felicia Strong-Whitaker, Director

REQUEST FOR E-QUOTE NUMBER: 20YJ124326A

PROJECT TITLE: Davit System with Accessories

DEPARTMENT: Fulton County Public Works

DUE DATE: Tuesday, March 24, 2020

WILL BE RECEIVED UNTIL: 2:00 P.M.

LAST DAY FOR QUESTIONS: Thursday, March 19, 2020

BIDDERS MAY SUBMIT REQUESTS FOR CLARIFICATION OR QUESTIONS REGARDING THIS E-QUOTE TO THE PURCHASING CONTACT PERSON LISTED BELOW. ANY REQUEST SHALL ONLY BE SUBMITTED IN WRITING (FAX OR EMAIL). ALL RESPONSES TO WRITTEN REQUEST(S) WILL BE DISTRIBUTED AS ADDENDA TO THIS E-QUOTE AND POSTED ON THE FULTON COUNTY WEBSITE AT www.fultoncountyga.gov.

THE COUNTY WILL NOT RESPOND TO REQUESTS RECEIVED AFTER Thursday, March 19, 2020 AT 2:00 P.M.

E-QUOTE RESPONSES MUST BE SUBMITTED ONLINE AT <https://vss.fultoncountyga.gov/webapp/VSSPROD/AltSelfService>. BY THE DATE AND TIME INDICATED. You must be a registered vendor in order to respond to E-QUOTES.

ANY QUESTIONS REGARDING PURCHASING PROCEDURES OR THE SPECIFICATIONS SHOULD BE ADDRESSED ONLY TO THE PURCHASING CONTACT PERSON LISTED BELOW VIA EMAIL ONLY. NO PHONE CALLS WILL BE ACCEPTED. BIDDERS MAY NOT HAVE CONTACT WITH COUNTY OFFICERS, ELECTED OFFICIALS OR COUNTY EMPLOYEES REGARDING THIS BID PRIOR TO AWARD OF PURCHASE ORDER. VIOLATION OF THIS INSTRUCTION WILL RESULT IN YOUR BID BEING FOUND NON-RESPONSIVE.

EFFECTIVE JULY 1, 2013, STATE LAW REQUIRES THAT ALL CONTRACTS FOR THE PHYSICAL PERFORMANCE OF SERVICES FOR ALL LABOR OR SERVICE CONTRACT(S) THAT EXCEED \$2,499.99 (EXCEPT FOR SERVICES PERFORMED BY AN INDIVIDUAL WHO IS LICENSED PURSUANT TO TITLE 26, TITLE 43, OR THE STATE BAR OF GEORGIA) MUST COMPLY WITH THE ILLEGAL IMMIGRATION REFORM AND ENFORCEMENT ACT. THE COUNTY CANNOT ENTER INTO A CONTRACT FOR THE PHYSICAL PERFORMANCE OF SERVICES THAT EXCEEDS \$2,499.99, UNLESS THE CONTRACTOR HAS REGISTERED WITH, IS AUTHORIZED TO USE AND USES THE FEDERAL WORK AUTHORIZATION PROGRAM COMMONLY KNOWN AS E-VERIFY. BEFORE A BID FOR ANY SUCH SERVICES IS CONSIDERED BY THE COUNTY, THE BID SHALL INCLUDE A SIGNED, NOTARIZED AFFIDAVIT FROM THE CONTRACTOR ATTESTING THE AFFIANT HAS REGISTERED WITH, IS AUTHORIZED TO USE, AND USES THE FEDERAL WORK AUTHORIZATION PROGRAM.

CONTACT NAME:
Yasmeen Jackson,
Assistant Purchasing Agent

E-MAIL ADDRESS:
Yasmeen.Jackson@fultoncountyga.gov

FAX NUMBER:
(404) 612-0293

All information requested on this sheet must be completed. Unless specifications indicate "NO SUBSTITUTE", items determined by Fulton County to be "EQUAL OR BETTER" will be given full consideration. All prices QUOTED must be "FOB DELIVERED" unless otherwise requested, and must be submitted in the format requested. The County reserves the right to cancel the solicitation and to reject any or all quotes in whole or in part and is not bound to accept any quote if rejection of that quote is determined to be contrary to the best interest of the County.

**REQUEST FOR QUOTE - SERVICES
GENERAL TERMS AND CONDITIONS**

The following provisions are hereby made a part of this Request for Quote ("E-QUOTE"). Any contract or purchase order awarded as the result of this request shall be governed by these General Terms and Conditions. By submission of your responses to this e-quote, vendor agrees to furnish the product(s) and/or service(s) pursuant to these conditions.

1. **GENERAL.** These provisions are standard for all County contracts. The County may delete or modify any of these standard provisions for a particular contract or purchase order by indicating a change in the special instructions or provisions. **Any vendor accepting a purchase order award as the result of this request agrees that the provisions included within this Request for E-Quote shall prevail over any conflicting provision within any standard form contract of the vendor.**
2. **METHOD OF SOURCE SELECTION.** This procurement is being conducted in accordance with all applicable provisions of the Fulton County Code of Ordinances and the specific method of source selection for the services required in this bid is Code Section 102-373, Competitive Sealed Bidding.
3. **SUBMISSION OF RESPONSES.** Responses must be submitted for e-quotes on-line via the Vendor Self Service system at <https://vss.fultoncountyga.gov/webapp/VSSPROD/AltSelfService>. Response to e-quotes must be received no later than 2:00 p.m. on the date indicated.
4. **AMENDMENTS TO THE REQUEST FOR E-QUOTE.** Any amendment to pricing is valid only if in writing and issued by the County.
5. **ADDENDUM.** Revision to the Request for E-Quote issued by the County prior to the receipt of bids.
6. **NON-COLLUSION.** Bidder certifies that this bid is made without prior understanding, agreement or connection with any other corporation, firm or person submitting a bid for the same work, labor or service to be done or the supplies, materials or equipment to be furnished and is in all respects fair and without collusion or fraud. Bidder further understands collusive bidding is a violation of state and federal law and can result in fines, prison sentences and civil damage awards. Bidder agrees to abide by all conditions of this bid and certifies that person signing is authorized to sign this bid or proposal for the bidder.
7. **CONFLICT OF INTEREST.** Vendor states that no County officer or employee, nor any business entity in which they have an interest: a) Has an interest in the contract awarded; b) Has been employed or retained to solicit or aid in the procuring of the resulting contract; c) Will be employed in the performance of such contract without immediate disclosure of such fact to the County.
8. **BASIS OF AWARD.** Awarded to the overall lowest responsive and responsible bidder (single bidder)

The County shall award to the overall lowest responsive and responsible bidder complying with the provisions of the E-Quote.

The following criteria may be considered by the County in selecting the most advantageous quote: a) Ability to perform the service required within the specified time; b) Conformance to specification; c) The quality of performance in previous contracts; d) Financial ability to perform the contract; e) Item pricing; f) vendor references. The County reserves the right to cancel the solicitation and to reject any or all quotes in whole or in part and is not bound to accept any quote if rejection of that quote is determined to be contrary to the best interest of the County.
9. **SAMPLES.** Samples of items when required, must be furnished free of expense to the County and upon request, be returned to the Vendor at the Vendor's expense. Samples of selected items may be retained for comparison purposes.
10. **NEW.** All items bid must be new. Used, rebuilt and refurbished items will not be considered unless specifically authorized by Fulton County in the written specifications.
11. **BRAND NAME SPECIFICATIONS AND APPROVED EQUIVALENTS.** Unless otherwise specified, manufacturer's names, trade names, brand names, information and/or catalog numbers listed in the specifications are intended only to identify the quality and characteristics desired. They are not intended to limit competition. The Vendor may offer any equivalent product which meets or exceeds the specifications. If quotations are based on equivalent products, the quote must: a) Indicate the alternate manufacturer's name and catalog number; b) Include complete descriptive literature and/or specifications; c) Include proof that the proposed equivalent will meet the specifications. The County reserves the right to be the sole judge of what is equal and acceptable to meet its

needs in all respects. If Bidder fails to name a substitute, goods identical to the published standard must be furnished.

12. **INDEMNIFICATION.** Contractor/Vendor hereby agrees to release, indemnify, defend and hold harmless the County, it's Commissioners, officers, employees, subcontractors, successors, assigns and agents from and against any and all losses (including death), claims, damages, liabilities, costs and expenses (including but not limited to all actions, proceedings, or investigations in respect thereof and any outcome of any such action, proceeding, or investigation), caused by, relating to, based upon or arising out of any act or omission by contractor, it's directors, officers, employees, subcontractors, successors, assigns or agents, or otherwise in connection with it's acceptance, of the performance, or nonperformance, of it's obligations under this agreements.
13. **TAXES.** Fulton County is exempt from the State of Georgia sales tax and exemption certificate will be furnished upon request.
14. **DELIVERY.** All prices must be FOB Destination, unloaded inside and assembled unless otherwise indicated.
15. **RIGHTS AND REMEDIES OF COUNTY FOR DEFAULT.** If any item furnished by the Vendor fails to conform to specifications, or to the sample submitted by the Vendor, the County may reject it. Upon rejection, the Vendor must promptly reclaim and remove such item without expense to the County, and shall immediately replace all such rejected items with others conforming to such specification and samples. If the Vendor fails to do so, the County has the right to purchase in the open market a corresponding quantity of any such items and to deduct from any monies due the Vendor the difference between the prices named in the purchase order and the actual cost to the County. If the Vendor fails to make prompt delivery of any item, the County has the right to purchase such item in the open market and to deduct from any monies due the Vendor the difference between the prices named in the purchase order and the actual replacement cost to the County. The rights and remedies of the County identified above are in addition to any other rights and remedies provided by law or under the purchase order.
16. **INVOICES AND PAYMENT TERMS.** All invoices must include the purchase order number or master agreement number. Failure to comply may result in delayed payments. The County payment terms are Net 30 days unless a cash discount is allowed for payment within not less than twenty (20) days. The payment term shall begin on the date the merchandise is inspected, delivered and accepted by the County and the correct invoice is received by Accounts Payable.

Submittal of Invoices: Invoices shall be submitted as follows:

Via Mail:

Fulton County Government
141 Pryor Street, SW
Suite 7001
Atlanta, Georgia 30303
Attn: Finance Department – Accounts Payable

OR

Via Email:

Email: Accounts.Payable@fultoncountyga.gov

At minimum, original invoices must reference all of the following information:

- 1) Vendor Information
 - a. Vendor Name
 - b. Vendor Address
 - c. Vendor Code
 - d. Vendor Contact Information
 - e. Remittance Address
- 2) Invoice Details
 - a. Invoice Date
 - b. Invoice Number (uniquely numbered, no duplicates)
 - c. Purchase Order Reference Number
 - d. Date(s) of Services Performed
 - e. Itemization of Services Provided/Commodity Units
- 3) Fulton County Department Information (needed for invoice approval)
 - a. Department Name

b. Department Representative Name

17. **LEGAL REQUIREMENTS.** Federal, State, County and local ordinances, rules and regulations, and policies shall govern development, submittal and evaluation of quote and disputes about quotes. Lack of knowledge by any Vendor about applicable law is not a defense.
18. **ASSIGNMENT.** Any purchase order awarded shall not be assignable by the Vendor without the express written approval of the County, and shall not become an asset in any bankruptcy, receivership or guardianship proceedings.
19. **REJECTION OF BID.** Bids may be considered irregular and may be rejected if they show omissions, alternations of form, additions not called for, conditions, limitations, unauthorized alternate bids or other irregularities of any kind. The County reserves the right to waive minor technicalities or irregularities of bid.
20. **DISQUALIFICATION OF BIDDER.** The submission of more than one (1) bid to the County as the primary Bidder for the same work by an individual firm, partnership or corporation under the same or different names may be grounds for disqualification of a Bidder and the rejection of the bid.
21. **TERMINATION.** In the event any of the provisions of the purchase order are violated, the County may serve written notice of its intention to terminate the purchase order. Such notice will state the reason(s) for such intention, and unless within ten (10) days after serving notice upon the contractor, such violation has ceased and satisfactory arrangements for correction made, the purchase order shall, upon expiration of ten (10) days, be terminated. Further, the County reserves the right to terminate for its convenience any purchase order in whole or in part upon giving thirty (30) days prior written notice to the other party.
22. **DEBARMENT.** If a Bidder is presently debarred, suspended, proposed for debarment, declared ineligible, or otherwise excluded from doing business with any government agency which prohibits your firm from participating in any procurement, the Bidder must provide the County with that information as part of its response to this solicitation. Failure to fully and truthfully provide the information required, may result in the disqualification of your bid from consideration or termination of the purchase order, once awarded.
23. **RIGHT TO PROTEST.** Any actual bidder or offeror that has submitted a bid/proposal for a particular procurement and is aggrieved in connection with the solicitation or award of the contract shall protest in writing to the purchasing agent after the date that the specific bid or proposal is submitted. No protest will be accepted or considered prior to the date the specific bid or proposal is submitted; it will be considered untimely. All protests shall set forth in full detail the factual and legal basis for the protest and specific relief sought by the protestor. Protests arising from factual or legal basis that the protestor knew or should have known prior to the submission of the bid/proposal must be submitted within three business days of the submission of the bid/proposal. Protests arising from factual or legal basis that the protestor knew or should have known subsequent to the date the bid/proposal was submitted must be submitted within ten business days after the protestor knew or should have known of such bases, but in no event shall any protest be submitted more than ten business days after the award of the contract. Untimely protests will not be considered by the purchasing agent and will be simply denied as untimely. Decisions on timeliness by the purchasing agent are not appealable. An oral protest or a protest to an official, employee, User Department, or other person apart from the Director of Purchasing & Contract Compliance does not comply.
24. **BINDING AUTHORITY.** The individual submitting this E-QUOTE must have binding authority to submit contracts on behalf of the responding company. By submitting a response, vendor agrees that their quote is an offer to sell. All bidders shall comply with all Fulton County purchasing laws, policies, and procedures, as well as relevant state and federal laws, including compliance with EEOC hiring guidelines and requirements under the Americans with Disabilities Act.
25. **INTERGOVERNMENTAL COOPERATIVE PROCUREMENT STATEMENT.** The County through the Department of Purchasing & Contract Compliance grants to any public serving governmental agency, authorization to purchase equivalent services or products described herein with this solicitation at the same submitted unit bid price, terms and conditions, but only with the consent of the Contractor/Consultant/ Service Provider. Public agencies shall have the ability to purchase the awarded goods and services from the awarded Contractor(s)/Consultant(s)/Service Provider(s) under the terms and conditions of the resultant contract. Any purchases shall be between the Contractor/Consultant/Service Provider and the participating public agency and shall not impact the Contractor's/Consultant's/Service Provider's obligation to the County. Any estimated purchase volumes listed herein do not include other public agencies and the County makes no guarantee as to their participation.

REQUEST FOR E-QUOTE SPECIFICATIONS

Davit System with Accessories Department of Public Works

1. DESCRIPTION

The Fulton County Department of Purchasing & Contract Compliance is soliciting e-quotes from successful respondents to provide Davit Safety System with Accessories for the Department of Public Works.

2. CONTACT PERSON

Please contact Yasmeen Jackson, Assistant Purchasing Agent by e-mail only at yasmeen.jackson@fultoncountyga.gov, with any procedural or technical questions. All questions should be submitted in writing to the Purchasing contact person via email only. No phone calls will be accepted. Any responses made by the County will be provided in writing to all Bidders by addendum. No verbal responses shall be authoritative.

3. TERM OF AGREEMENT

One-time procurement

4. PRODUCT/SERVICE SPECIFICATIONS

Vendor(s) will be required to provide a price quote for each item listed in this request for quote for a Davit Safety Retrieval System and accessories based on the specifications listed below. The successful bidder shall provide the items specified in this specification as a one-time purchase.

Bidders that are providing an approved equivalent must provide documentation showing that the system, and accessories they are offering comply with the specifications mentioned below. Bidders that do not provide the necessary documentation showing that their item is an approved equivalent will be deemed as Non-Responsive.

Bidders that do not provide a unit price on all line items in Section 5 – Pricing Sheet, will be deemed as Non-Responsive.

ITEM NO. 1

Confined Space One-Piece Adjustable Offset Davit Mast Specifications:

The manufacturer of this one-piece adjustable offset Davit Mast shall be 3M, Manufacturer's Product Number 8518382, or an approved equivalent. Variable offset davits are designed for use where multiple offset masts are required. The variable offset masts shall be equipped with front mounted and/or back mounted winches or SRLs and feature an anchor point rated up to 5,000 lbs. (22kN) depending on pin position.

For applications with overhead clearance restrictions, the adjustable height of the variable offset masts can eliminate the need for custom length masts and mast extensions. Quick connect/release pins allow for fast and easy set-up, dismantle and

transport. When it comes to confined space entry/rescue, it is essential that equipment operates perfectly and quickly.

The features for this one-piece adjustable offset Davit Mast are as follow:

- Shall be of the integrated type with a 5,000 lb. (22 kN) mast anchorage point capacity
- Shall be of the fall arrest mast type, rated in all davit offset mast positions
- Shall have a telescoping reach of 29.2 inches, or 69.8 cm
- Shall have an adjustable vertical height of 167.6 inches, or 193 cm
- Shall have built-in primary and secondary pulleys
- Shall have an integral secondary fall arrest anchorage point
- Shall be of the quick mount winch system with an SRL mounting bracket
- Shall be configured with front and/or back mounted SRL winch
- Shall have the detent and knob style adjustment
- Shall be lightweight, corrosion resistant, and shall be made of aluminum construction one-piece 11-1/2 in. to 27-1/2 in. (29.2 to 69.8 cm) adjustable offset davit mast with 66 in. to 76 in. (167.6 to 193 cm) anchor point height
- This Davit Mast shall be used with confined space portable and permanent bases
- The Brand of this Davit Mast shall be of the 3M DBI-SALA type, or an approved equivalent
- The install type for this Davit Mast shall be of the portable type.
- The net weight of this Davit Mast shall not exceed 31 lbs.
- The color of this Davit Mast shall be green
- The product series of this Davit Mast shall be of the advanced type
- The product type shall be of the one-piece adjustable off set Davit Mast.
- The weight capacity shall be 450 lbs. maximum.

The recommended industries for this Davit Mast shall be of the Construction, General Industrial, Mining, Oil, and Gas, Transportation, and Utilities.

ITEM NO. 2

Confined Space Manhole Collar Davit Base Specifications:

The hoist system bases shall be designed for manhole and confined space entry/retrieval applications. These manhole collar portable davit base units shall be constructed of lightweight high strength aluminum and adjust to fit most standard entries. The Davit Base called for in this specification shall have permanent and clamp on bases that must be available in aluminum, zinc plated and stainless steel construction, offering maximum flexibility. This davit base described in this specification shall be designed to use in combination with a davit mast, and together form a perfectly matched confined space rescue and work support system.

This Manhole Collar Davit Base called for in this specification shall be of the 3M Product Number 8510457, DBI-SALA Confined Space Manhole Collar Davit Base or approved equivalent.

This manhole collar davit base shall fit all 22 inch, to 24 inch (55.8 to 60.9 cm) diameter confined space openings.

Each manhole collar davit base mentioned in this specification shall have the following:

- Shall have built-in carrying handles
- Shall have a PVC davit mast sleeve liner
- Shall be able to set-up and dismantle each base without tools
- Each Davit Base shall be of the lightweight, corrosion resistant aluminum construction type base

ITEM NO. 3

Sala lift Winch Features:

The Sala Lift called for in this specification shall be of the 3M Product Number 8102001, DBI-SALA Sala lift II Winch system, or an approved equivalent.

Each winch system called for in this specification shall comply with the following:

- Shall be of the manually operated type winch.
- Each winch system shall have 60 ft. (18 m) of 1/4 in. (6.3 mm) galvanized steel wire rope.
- Each winch system shall have a 6:1 gear ratio mechanical advantage.
- Each winch system shall have a quick mounting bracket.
- Each winch system shall be of the free-wheel mode type, and shall have a built in fall protection system.
- Each winch system shall come with an overload clutch.
- Each winch system shall be made for a durable corrosion resistant construction
- Each winch system shall come with a level wind system, and a reserve lifeline retention system.
- Each winch system shall have a swiveling snap hook with impact indicator.
- Winch with 60 ft. (18 m) of 1/4 in. (6.3 mm) galvanized steel wire rope and swivel snap hook, and mounting bracket.

Winch Specifications:

- The carabiner / hook material shall be made of zinc plated steel.
- This winch system shall be of the portable, installation type system.
- The overall length of the winch cable shall not exceed sixty (60) feet.
- Each winch system called for in this specification shall comply with ANSI Z117.1, ANSI Z117.1-1995, OSHA 1910.146 approval standards.
- The weight of this winch system shall not exceed thirty-eight (38 lbs.)
- The weight capacity for this winch system shall be 350 lbs.
- Each winch system called for in this specification shall come with a carrying bag.

ITEM NO. 4

Self-Retracting Lifeline Features:

Each self-retracting lifeline called for in this specification shall be of the 3M DBI-SALA Ultra-Lok brand, model number 3501102, or an approved equivalent, Self-Retracting Lifeline, with retrieval/bracket, and cable.

The features of this self-retracting lifeline shall comply with the following:

- Shall have a three (3) way emergency retrieval system.
- Shall have an integrated quick-connect mounting bracket, 3M Model Number 8549915 (ITEM NO. 5), or an approved equivalent with a stow able retrieval handle.
- Shall have 50 ft. (15.2m) of 3/16" (5mm) galvanized steel cable lifeline.
- Shall have a rugged, extremely lightweight thermoplastic housing.
- Shall have stainless steel dynamic components.
- Shall have an Internal energy absorption system
- Shall have an anti-ratcheting twin disk brake system.
- Shall have constant moving brake system pawls.
- Shall have a built-in carrying handle.
- Shall have a swiveling anchorage point along with a swiveling snap hook with impact indicator.
- Shall have an Ergonomic cable handle equipped with Connected Safety ID (CSID)
- 50 ft. of 3/16" galvanized steel wire rope with a 3-way emergency retrieval winch, mounting bracket, swiveling snap hook and anchorage carabiner.

Self-Retracting Lifeline Specifications:

Each self-retracting lifeline called for in this specification shall comply with the following specifications:

- The dimensions for this self-retracting lifeline shall not exceed 1.50 x10.50 x 7.20in
- The housing material shall be made of urethane thermoplastic, and the housing type shall be of the thermoplastic type.
- The lifeline hook material shall be made of zinc plated steel.
- The lifeline material shall be of galvanized cable.
- The mounting type shall be of the block to anchor point type.
- The overall length of the lifeline shall not exceed fifty (50) feet.
- The product series shall be of the Ultra-Lok series type.
- The product type shall be of the Self Retracting Lifeline – Retrieval.
- Each self-retracting lifeline called for in this specification shall comply with ANSI A10.32, ANSI Z359.1, ANSI Z359.14, OSHA 1910.66, OSHA 1926.502
- The weight of this self-retracting lifeline shall not exceed 22.8 lbs.
- The weight capacity of this self-retracting lifeline shall be 310 lbs. (141 kg).

ITEM NO. 6

CLIMBING HARNESS FEATURES:

Each climbing harness called for in this specification shall be of the 3M DBI-SALA EXO-Fit NEX type, Tower Climbing Harness, model number 1113191, size medium, or an approved equivalent

Each climbing harness shall comply with the following features:

- Shall have a hybrid shoulder, back and leg comfort padding.
- Shall have a stand-up lightweight aluminum back D-ring.
- Shall have a lightweight aluminum front D-ring.

- Shall have body belt/hip pad with lightweight aluminum side D-rings.
- Shall have a removable seat sling with aluminum board and suspension D-rings.
- Shall have web-locking quick-connect chest and leg straps.
- Shall have repel webbing.
- Shall have built-in lanyard keepers.
- Shall have a revolving vertical torso buckle.
- Shall have an impact indicator.
- Shall have integrated trauma straps.
- Shall have built-in reflective materials.
- Shall have protected labels, equipped with 3M Connected Safety ID (CSID).
- Shall have aluminum back and front D-rings, belt with pad and side D-rings, seat sling with suspension D-rings, locking quick connect buckle leg straps, comfort padding. Size medium.

CLIMBING HARNESS SPECIFICATIONS:

Each climbing harness called for in this specification shall comply with the following specifications:

- Each climbing harness shall have a body belt.
- The buckle type shall be of the Duo-Lok Quick Connect type.
- The chest and leg buckle material shall be made of zinc plated steel.
- The padding location shall be of the Back/Hip, Shoulder/Back and Leg
- The product series shall be of the ExoFit NEX type, and the product type shall be of the Tower Climbing Harness type.
- Each climbing harness shall comply with ANSI A10.32, ANSI Z359.1, ANSI Z359.3, ANSI Z359.4, OSHA 1910.66, OSHA 1926.502 safety standards.
- The torso buckle shall be made of zinc plated steel.
- The weight of this harness shall not exceed 9.7 lbs., and the weight capacity for this harness shall not exceed 420 lbs.

ITEM NO. 7

CLIMBING HARNESS FEATURES:

Each climbing harness called for in this specification shall be of the 3M DBI-SALA ExoFit NEX type, Tower Climbing Harness, Model Number 1113192, Size Large, or an approved equivalent.

Each climbing harness called for in this specification shall comply with the following features:

- Shall have a Hybrid shoulder, back and leg comfort padding
- Shall have stand-up lightweight aluminum front and back D-rings.
- Shall have a body belt/hip pad with lightweight aluminum side D-rings.
- Shall have a removable seat sling with aluminum board and suspension D-rings.
- Shall have Web-locking quick-connect chest and leg straps.
- Shall have Repel webbing.
- Shall have built-in lanyard keepers.
- Shall have a revolving vertical torso buckle.
- Shall have an Impact Indicator.
- Shall have integrated trauma straps.
- Shall have built-in reflective materials.

- Shall have protected labels, equipped with 3M Connected Safety ID (CSID)
- Shall be size Large.

CLIMBING HARNESS SPECIFICATIONS:

Each climbing harness called for in this specification shall comply with the following specifications:

- Each climbing harness shall have a body belt.
- The buckle type shall be of the Duo-Lok Quick Connect type.
- The chest and leg buckle material shall be made of zinc plated steel.
- The padding location shall be of the Back/Hip, Shoulder/Back and Leg
- The product series shall be of the ExoFit NEX type, and the product type shall be of the Tower Climbing Harness type.
- Each climbing harness shall comply with ANSI A10.32, ANSI Z359.1, ANSI Z359.3, ANSI Z359.4, OSHA 1910.66, OSHA 1926.502 safety standards.
- The torso buckle shall be made of zinc plated steel.
- The weight of this harness shall not exceed 9.7 lbs., and the weight capacity for this harness shall not exceed 420 lbs.

ITEM NO. 8

Y-Lanyard Rescue / Retrieval with Spreader Bar Features:

Each Y-Lanyard with Spreader Bar called for in this specification shall be of the 3M™ DBI-SALA, Rescue/Retrieval Y-Lanyard with Spreader Bar, Model Number 1231460, or approved equivalent.

Each Y-Lanyard called for in this specification shall comply with the following features:

- The Y-Lanyard shall not exceed 2 ft. (0.6 m)
- Shall keep victim(s) in the upright position during rescue
- Shall be Abrasion resistant polyester webbing
- Shall have a built-in spreader bar
- Shall have user friendly self-locking snap hooks.
- Shall have high strength D-ring tie-off points.
- Shall have protected labels, equipped with 3M Connected Safety ID (CSID), or equivalent.

Y-Lanyard Rescue / Retrieval with Spreader Bar Specifications:

Each Y-Lanyard Rescue / Retrieval with Spreader Bar called for in this specification shall comply with the following specifications.

- The anchor hook material, and the harness connection hook material shall be made of zinc plated steel.
- The lanyard material shall be of the polyester web type, and the lanyard type shall be fixed.
- The overall length of this Y-Lanyard shall not exceed two (2) feet.
- Each Y-Lanyard / Retrieval system with spreader bar shall comply with ANSI Z359.3, OSHA 1910.66, OSHA 1926.502 safety standards.
- The weight of this Y-Lanyard shall not exceed 2.9 lbs.
- The weight capacity of this Y-Lanyard shall not exceed 310 lbs.

ACCESSORIES SPECIFICATIONS:

The accessories to be included with this request for quote shall be as follows:

- 3M DBI-SALA Hook2Hook Tether w/Swivel, 3M Manufacturer number 1500160 (ITEM NO. 9), or an approved equivalent.
- 3M DBI-SALA Utility Pouch, 3M Manufacturer Number 1500132 (ITEM NO. 10), or an approved equivalent.
- 3M DBI-SALA Adjustable Radio/Cell Phone/Gas Monitor Holster, Clip2Loop Coil Tether, Micro D-Ring 3M Manufacturer number 1500089 **(ITEM NO. 11)**, or an approved equivalent.
- 3M DBI-SALA Large Tape Measure Sleeve, 3M Manufacturer number 1500165 **(ITEM NO. 12)**, or an approved equivalent.
- 3M DBI-SALA Pouch Holster with Retractor, 3M Manufacturer number 1500095**(ITEM NO. 13)**, or an approved equivalent.
- 3M DBI-SALA Tool Cinch, Medium Duty, 3M Manufacturer number 1500012 **(ITEM NO. 14)**, or an approved equivalent.
- 3M DBI-SALA Adjustable Wristband with Cord, 3M Manufacturer number 1500085 **(ITEM NO. 15)**, or an approved equivalent.
- 3M DBI-SALA D-Ring Attachment with Cord, 3M Manufacturer number 1500009 **(ITEM NO. 16)**, or an approved equivalent.
- 3M DBI-SALA Confined Space Vehicle Hitch Mount Sleeve Davit Base, 3M Manufacturer number 8510140 **(ITEM NO. 17)**, or an approved equivalent.
- 3M DBI-SALA Universal Joint Assembly, 3M, Manufacturer number 8511401 **(ITEM NO. 18)**, or an approved equivalent.

Hook to Hook Tether with Swivel Features:

Each Hook to Hook Tether with Swivel called for in this specification shall comply with the following features:

- Shall be of the compact design type that stays close to the body
- Shall be third party certified to a 5 lb. (2.3 kg) maximum capacity with 2:1 safety factor
- Shall be of the lightweight type, with dual locking aluminum carabiners
- Shall have vinyl-coated braided steel coils.
- Shall come with ergonomic swivels.
- Shall come 10 to a pack.

Hook to Hook Tether with Swivel Specifications:

- The case quantity for this hook to hook tether with swivels shall be ten (10)
- The dimensions of this hook to hook tether with swivels shall be 9.00 inches x 4.00 inches x 1.00 inch.
- The overall length shall not exceed sixty-two (62) inches.
- Each hook to hook tether with swivel shall comply with ANSI / ISEA 121-2018 safety standards.
- The weight of each hook to hook tethers shall not exceed 0.34lbs.
- The weight capacity shall not exceed five (5) lbs.

Utility Pouch Features:

Each utility pouch called for in this specification shall comply with the following features:

- Each utility pouch shall be of the Canvas style type.
- Each utility pouch shall have two outside and inside pockets
- Each utility pouch shall have tether ready built-in rings.
- Each utility pouch shall have an adjustable side-release closure system.

Utility Pouch Specifications:

- The dimensions of this utility pouch shall not exceed 9.75 in. x 5.00 in. x 10.12 inches.
- The pouch color shall be white.
- The weight of each pouch shall not exceed 0.47 lbs.

Adjustable Radio/Cell Phone/Gas Monitor Holster Features:

Each adjustable radio, cell phone, gas monitor holster called for in this specification shall comply with the following features:

- Shall adjust to the size of virtually any portable radio, cell phone, or gas monitor.
- Shall have D-Ring connection point anchors supplied coil tethers.
- Shall be used from a belt or harness.
- Shall be of the Ergonomic quick-cinch, ergonomic cord lock type.
- Shall include Clip2Loop Coil Tether and Micro D-Ring for connection to your tool
- Adjustable radio, cell phone, and gas monitor holster combo, to include coil tethers and attachment point.

Adjustable Radio/Cell Phone/Gas Monitor Holster Specifications:

Each adjustable radio, cell phone, gas monitor holster called for in this quote shall comply with the following specifications:

- The dimensions shall be 5.25 in. x 2.25 inches.
- The product color shall be black.
- The product type shall be of the adjustable radio holster with Clip2Loop Coils and Micro D-Rings.
- The weight shall not exceed 0.1 lbs.
- The weight capacity shall not exceed 2lbs.

Large Tape Measure Sleeve Features:

Each large tape measure sleeve called for in this specification shall comply with the following features:

- Shall conform to many tape measure sizes up to 35 ft. or 10.66 m
- Shall be designed for use with a tape measure holster.
- Shall have a Belt / Holster clip.
- Shall have a high visibility reflector.

Large Tape Measure Sleeve Specifications:

Each Large Tape Measure Sleeve shall called for in this quote shall comply with the following specifications:

- The product color shall be black.
- The weight capacity shall not exceed 2 lbs.

Pouch Holster with Retractor Features:

Each pouch holster with retractor called for in this specification shall comply with the following features:

- Shall have a belt pouch holster with retractor tether.
- Shall be able to quickly holster tape measures and other small tools.
- Shall have a belt pouch holster with rear-feed retractor.
- Shall be perfect for tape measures and other small hand tools.

Pouch Holster with Retractor Specifications:

Each pouch holster with retractor in this quote shall comply with the following specifications:

- The brand for this pouch holster shall be DBI-SALA.
- The product type shall be of the pouch holster with retractor type.
- The weight of this pouch holster shall not exceed 0.45 lbs.

Tool Cinch Features:

Each tool cinch called for in this specification shall comply with the following features:

- Shall have a simple cinch design to allow users to quickly secure equipment.
- Shall be third party certified to a 35 lb. Maximum capacity.
- Shall have V-Ring attachment points.
- Shall meet ANSI / ISEA 121-2018- safety standards.

Tool Cinch Specifications:

Each tool cinch called for in this quote shall comply with the following specifications:

- The brand of this cinch shall be DBI-SALA
- The case quantity shall not exceed ten (10)
- The product color shall be yellow.
- The weight shall not exceed 0.22 kg
- The weight capacity shall not exceed 35 lb.

Adjustable Wristband with Cord Features:

Each adjustable wristband with cord called for in this specification shall comply with the following features:

- Shall be able to adjust to virtually any wrist size with hook and loop system.
- Shall have a heavy-duty cord to be used to attach and stage tools directly to the wristband.
- Shall weigh no more than 5 lbs.

Adjustable Wristband with Cord Specifications:

Each adjustable wristband with cord called for in this quote shall comply with the following specifications:

- The brand of this adjustable wristband with cord shall be DBI-SALA
- The case quantity of this wristband shall not exceed ten (10)
- The net weight shall not exceed 1.5 lbs.
- The product color shall be black.
- The weight capacity shall not exceed 5 lb.

D-Ring Attachment Features:

Each D-Ring attachment called for in this specification shall comply with the following features:

- Shall be extremely lightweight and compact.
- Shall be durable and reusable.
- Shall be simple to install to most tools, pass the loop end through a pre-drilled hole or closed handle and choke-off to create an attachment point.
- Shall be certified by a third party to a 5 lb. maximum capacity.
- Shall comply with ANSI / ISEA 121-2018 standards.

D-Ring Attachment Specifications:

Each D-Ring Attachment called for in this quote shall comply with the following specifications:

- The brand name for this D-Ring shall be DBI-SALA
- The case quantity for this D-Ring Attachment shall be ten (10)
- The dimensions for this D-Ring Attachment shall not exceed 1.00 x 3.50 inches
- The product color shall be yellow
- The product type shall be a D-Ring Attachment with Cord
- The weight of this D-Ring Attachment shall not exceed 0.28 lbs.

Confined Space Vehicle Hitch Mount Sleeve Davit Base Features:

Each Confined Space Vehicle Hitch Mount Sleeve Davit Base called for in these specifications shall comply with the following features:

- Shall be of the vehicle hitch mount sleeve type davit base.
- Shall install into a 2" ball hitch.
- This hitch mount sleeve shall be for 27-1/2 in. maximum offset davit mast.
- Shall come with an adjustable stabilizer T-bar.
- Shall detent style height adjustments.
- Shall have a PVC davit mast sleeve liner.
- Shall be able to set-up and dismantle without tools.
- Shall be of the durable and corrosion resistant construction type.

Confined Space Vehicle Hitch Mount Sleeve Davit Base Specifications:

Each Confined Space Vehicle Hitch Mount Sleeve Davit Base called for in this quote shall comply with the following specifications:

- The brand name for this Confined Space Vehicle Hitch Mount Sleeve Davit Base shall be DBI-SALA.
- The dimensions of this mounting sleeve davit base shall be 102.50 x 131.40 x 91.40 cm.
- The installation type for this mount sleeve shall be of the portable type.
- The product color for this mount sleeve shall be green, and silver.
- The weight of this vehicle hitch mount sleeve shall not exceed 27 lbs.
- The weight capacity for this vehicle hitch mount sleeve shall not exceed 450 lbs.

UNIVERSAL JOINT ASSEMBLY SPECIFICATIONS:

The universal joint assembly shall install between the hitch mount sleeve and extension allowing the base to be pivoted about the vehicle hitch. The weight of this universal joint assembly shall not exceed 10 lbs.

5. **PRICING SHEET** (*Bidders must bid all lines or will be deemed Non-Responsive*)

Item No.	Item Description	Estimated Quantity	Unit of Issue	Unit price (\$)
1.	3M Manufacturer # 8518382, or approved equivalent- Confined Space one-piece, adjustable, offset, Davit Mast. One(1) for North Fulton Sewer, and One(1) for South Fulton Sewer.	2	Each	
2.	3M Manufacturer # 8510457, or approved equivalent Confined Space Manhole Collar Davit Base. One (1) for North Fulton Sewer, and One (1) for South Fulton Sewer.	2	Each	
3.	3M Manufacturer# 8102001, Salalift II Winch, or approved equivalent. One (1) for North Fulton Sewer, and One (1) for South Fulton Sewer.	2	Each	
4.	3M Manufacturer# 3501102, Ultra-Lok, self-Retracting Lifeline, retrieval/Bracket Cable, or approved equivalent. One (1) for North Fulton Sewer, and One (1) for South Fulton Sewer	2	Each	
5.	3M Manufacturer# 8549915, Advanced Davit Arm Winch / SRL Mounting Bracket Assembly, or approved equivalent. One (1) for North Fulton Sewer, and One (1) for South Fulton Sewer	2	Each	

6.	3M Manufacturer# 1113191, Exo fit Nex Tower Climbing Harness, Size Medium, or approved equivalent. One (1) for North Fulton Sewer, and One(1) for South Fulton Sewer	2	Each	
7.	3M Manufacturer# 1113192, Exo Fit Nex Tower Climbing Harness, Size Large, or approved equivalent. One (1) for North Fulton Sewer, and One(1) for South Fulton Sewer.	2	Each	
8.	3M Manufacturer# 1231460, Rescue / Retrieval Y-Lanyard with Spreader Bar, or approved equivalent. One (1) for North Fulton Sewer, and One (1) for South Fulton Sewer.	2	Each	
9.	3M Manufacturer# 1500160, Hook 2 Hook Tether with swivel, 10 Pack, or approved equivalent. One (1) Pack for North Fulton Sewer, and One (1) Pack for South Fulton Sewer.	2	Each	
10.	3M Manufacturer# 1500132, Utility Pouch, or approved equivalent One(1) For North Fulton Sewer, and One (1) For South Fulton Sewer	2	Each	
11.	3M Manufacturer# 1500089, Adjustable Radio/Cell Phone Holster, Clip 2 Loop Coil Tether, Micro D-Ring, or approved equivalent One (1) for North Fulton Sewer, and One (1) for South Fulton Sewer.	2	Each	
12.	3M Manufacturer# 1500165, Large Tape Measure Sleeve, or approved equivalent. One (1) for North Fulton Sewer, and One (1) for South Fulton Sewer	2	Each	
13.	3M Manufacturer# 1500095, Pouch Holster with Retractor, or approved equivalent. One (1) For North Fulton Sewer, and One (1) for South Fulton Sewer	2	Each	
14.	3M Manufacturer# 1500012, Tool Cinch Medium Duty, 10 Pack or approved equivalent. One (1) Pack For North Fulton Sewer, and One (1) Pack for South Fulton Sewer	2	Each	
15.	3M Manufacturer# 1500085, Adjustable Wrist Band with cords, 10 Pack, or approved equivalent. One (1) Pack For North Fulton Sewer, and One (1) Pack for South Fulton Sewer	2	Each	

16.	3M Manufacturer# 1500009, D-Ring Attachment with Cord, 10 Pack, or approved equivalent. One (1) Pack For North Fulton Sewer, and One (1) Pack for South Fulton Sewer	2	Each	
17.	3M Manufacturer# 8510140, Advanced Vehicle Hitch Mount Sleeve, Davit Base, or approved equivalent. One (1) For North Fulton Sewer, and One (1) for South Fulton Sewer	2	Each	
18.	3M Manufacturer# 8511401, Advanced Universal Joint Assembly allowing base to pivot, or approved equivalent. One (1) For North Fulton Sewer, and One (1) for South Fulton Sewer	2	Each	

6. SPECIAL CONDITIONS/INSTRUCTIONS

- The successful awarded bidder shall deliver all items mentioned in this specification to the following address:

South Fulton Maintenance and Operations Center
 Attn: Kenny Byrom, Management Policy Analyst III
 7472 Cochran Road
 Atlanta, Georgia 30349

- Bidders that do not provide a unit price on all line items in Section 5 – Pricing Sheet, will be deemed as Non-Responsive.
- Bidders that are providing an **approved equivalent** must provide documentation showing that the system, and accessories they are offering comply with the specifications mentioned below.
- Bidders that do not provide the necessary documentation showing that there item is an **approved equivalent** will be deemed as Non-Responsive.
- The successful awarded vendor must submit an Invoice(s) to match the quoted prices. The successful awarded vendor will only be paid for items listed on the quote pricing sheet (see Section 5, Pricing Sheet).