**CONTRACT AWARD**

<table>
<thead>
<tr>
<th>C09MERC ER2020-24</th>
<th>ONE (1) 2021 OR NEWER FORD F550 4X4 WITH ALTEC AERIAL FORESTRY BUCKET TRUCK FOR USE BY SHADE TREE FOR A PERIOD OF ONE (1) YEAR</th>
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<tbody>
<tr>
<td>BID OPENING DATE</td>
<td>OCTOBER 7, 2020</td>
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<tr>
<th>CONTRACT TERM: NOVEMBER 9, 2020 THROUGH NOVEMBER 10, 2021</th>
<th>RES. NO. 2020-584</th>
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</thead>
<tbody>
<tr>
<td>NAME OF BIDDER</td>
<td>ALTEC INDUSTRIES, INC.</td>
</tr>
<tr>
<td>ADDRESS</td>
<td>210 INVERNESS CENTER DRIVE</td>
</tr>
<tr>
<td>CITY, STATE, ZIP</td>
<td>BIRMINGHAM, AL 35242</td>
</tr>
<tr>
<td>CONTACT</td>
<td>MATTHEW KLOEBLEN</td>
</tr>
<tr>
<td>TELEPHONE</td>
<td>205 408 8279</td>
</tr>
<tr>
<td>FAX</td>
<td>205 408 8083</td>
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<tr>
<td>E-MAIL</td>
<td><a href="mailto:MATT.KLOEBLEN@ALTEC.COM">MATT.KLOEBLEN@ALTEC.COM</a></td>
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<tr>
<td>UNIT COST FOR ONE (1) 2021 OR NEWER FORD F550 4X4 WITH ALTEC AERIAL FORESTRY BUCKET TRUCK</td>
<td>$155,627.00</td>
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<tr>
<td>MANUFACTURER</td>
<td>ALTEC</td>
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<tr>
<td>MODEL</td>
<td>AT-37G</td>
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<tr>
<td>YEAR</td>
<td>2021</td>
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<td>DELIVERY DATE</td>
<td>270-300 DAYS ARO</td>
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ONE (1) 2021 OR NEWER FORD F550 4X4 WITH ALTEC AERIAL FORESTRY BUCKET TRUCK
FOR USE BY SHADE TREE
FOR A PERIOD OF ONE (1) YEAR
CK09MERCER2020-24

ARTICLES OF AGREEMENT, hereinafter referred to as "MASTER CONTRACT",
made this ___ day of November, in the year of Two Thousand Twenty, by and
between ALTEC INDUSTRIES, INC., 210 Inverness Center Drive, Birmingham, AL
35242 hereinafter referred to as the "CONTRACTOR", and the COUNTY OF
MERCER, a Municipal Corporation of the State of New Jersey, hereinafter
referred to as the "LEAD AGENCY", from November 9, 2020 to November 10,
2021.

WHEREAS, the CONTRACTOR has made a bid proposal in writing to the
LEAD AGENCY to furnish and deliver One (1) 2021 or Newer Ford F550 4x4 with
Altec Aerial Forestry Bucket Truck for use by Shade Tree for a Period of one (1)
year, in accordance with the proposal documents, specifications and
exceptions in the amount not to exceed $1,556,627.00.

In accordance with 5:34-7.25 and hereinafter mentioned on behalf of all
contracting units located within the County of Mercer for the price and within
the time hereinafter mentioned, and according to the specifications thereof on
file in the office of the Purchasing Department of the County of Mercer, the
LEAD AGENCY, and the County of Mercer has accepted the bid proposal of
said CONTRACTOR on behalf of each participating local unit according to law
and N.J.A.C. 5:34-7.25.
The Contractor shall provide to the County of Mercer, the LEAD AGENCY, its own needs as required; and the Contractor shall make available, the needs of the Other Agencies, to be set forth by separate individual Contracts between each Agency respectively, and the CONTRACTOR, subject to the control of and without deviation from the specifications, prices, character and quality of this Master Contract; and it is hereby agreed between the CONTRACTOR and the LEAD AGENCY that the latter shall have the right and power to adjust and determine finally all questions regarding matters of interpretation of performance under this Agreement with respect to the LEAD AGENCY Category.

The CONTRACTOR further covenants and agrees that he will well and truly save and indemnify and keep harmless the judgments, costs and expenses which may come against the said agencies in consequence of the granting of this Contract to said CONTRACTOR, which may result from the carelessness or neglect of the CONTRACTOR or the agents, employees or workmen of said CONTRACTOR.

Failure or neglect of the LEAD or other Agency to require compliance with any term or condition in this Contract or the specifications shall not be deemed a waiver of such term or condition.

Pursuant to N.J.S.A. 52:15C-14(d), relevant records of private vendors or other persons entering into contracts with the County are subject to audit or review by the New Jersey Office of the State Comptroller. Therefore, the Contractor shall maintain all documentation related to products, transactions or
services under this contract for a period of five years from the date of final payment. Such records shall be made available to the New Jersey Office of the State Comptroller upon request.

IT IS further understood that the County of Mercer shall have the right to request mediation if services being provided are deemed deficient in any way. An impartial mediator shall be selected by the County.

THE COUNTY reserves the right, at its option to terminate this contract upon giving thirty (30) days written notice to the Contractor.

IN WITNESS WHEREOF, the said parties hereunto set their hands and seals the day and year first above written.

ATTEST:

BY:
Jerlene H. Worthy
Clerk
Board of Chosen Freeholders

COUNTY OF MERCER

BY:
Brian M. Hughes
County Executive

WITNESS:

BY:

ALTEC INDUSTRIES, INC.

BY:

APPROVED AS TO FORM AND EXECUTION

COUNTY COUNSEL

Paul R. Adezio, Esq.
Attorney-at-Law
State of New Jersey
AWARD OF BID RECEIVED OCTOBER 7, 2020 TO ALTEC INDUSTRIES, INC., FOR ONE (1) 2021 OR NEWER FORD F550 4X4 WITH ALTEC AERIAL FORESTRY BUCKET TRUCK OR EQUIVALENT FOR USE BY SHADE TREE AND THE MERCER COUNTY COOPERATIVE CONTRACT PURCHASING SYSTEM. PERIOD: NOVEMBER 9, 2020 THROUGH NOVEMBER 10, 2021. TOTAL AMOUNT NOT TO EXCEED $155,627.00 (CK09MERCER2020-24)

WHEREAS, the Mercer County Purchasing Department has advertised for bids for one (1) 2021 or newer Ford F550 4x4 with Altec Aerial Forestry Bucket Truck or equivalent for use by the Shade Tree Division and the Mercer County Cooperative Contract Purchasing System, for a period of one (1) year as authorized by through Resolution No. 2018-89, adopted February 8, 2018; and,

WHEREAS, two (2) sealed bids were received on October 7, 2020 in connection with the aforementioned procurement; and,

WHEREAS, the bidder hereinafter designated is the lowest qualified bidder; and,

Clerk to the Board

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X—Indicates Vote  Abs.—Absent  N.V.—Not Voting  
Res.—Resolution Moved  Sec.—Resolution Seconded
WHEREAS, the bid received from Altec Industries, Inc., 210 Inverness Center Drive, Birmingham, AL, 35242, shall be awarded for one (1) 2021 or newer Ford F550 4x4 with Altec Aerial Forestry Bucket Truck or equivalent for a period of November 9, 2020 through November 10, 2021 in a total amount not to exceed $155,627.00; and,

WHEREAS, the Chief Financial Officer of Mercer County has certified in writing the availability of funds for the purposes set forth in this Resolution, said certification is on file with the Clerk to the Board, now, therefore,

BE IT RESOLVED, that the County Executive and Clerk to the Board be and are hereby authorized to execute said contracts when presented in a form approved by County Counsel; and,

BE IT FURTHER RESOLVED, that the Clerk to the Board shall forward a copy of this Resolution to the Mercer County Department of Transportation and Infrastructure, Highway Division and the Mercer County Purchasing Department for further distribution.

[Signature]

Clerk to the Board
SPECIFICATIONS FOR ONE (1) 2021 OR NEWER FORD F550 4X4 WITH ALTEC AERIAL FORESTRY BUCKET TRUCK OR EQUIVALENT FOR USE BY SHADE TREE FOR A PERIOD OF ONE (1) YEAR

INTENT
The County of Mercer requests bids for One (1) 2021 or Newer Ford F550 4x4 with Altec Aerial Forestry Bucket Truck or Equivalent for use by Shade Tree. The County requests the bid price to be held for one year. Bids shall be for new, current year production equipment. Demonstrator, used or lessor model equipment will not be accepted. All references to brand name shall be interpreted as brand name or equivalent. All questions shall be directed to the department of Purchasing; please email all questions to smceachem@mercercounty.org.

EXCEPTIONS
If bidding an equivalent manufacturer, provide the manufacturer’s published literature and list all exceptions with descriptions of each exception.

A certificate of origin will be provided with the equipment upon delivery. Any questions regarding the bid must be directed to purchasing.

Upon delivery, vendors must provide set-up, operating training by an authorized manufacturer’s representative and two sets of training manuals. All equipment shall include standard safety features.

As this is a cooperative bid, the awarded vendor(s) may provide the equipment herein bid upon to local governmental contracting units located within the County of Mercer without substitution or deviation from specifications, size, features, quality, price or availability as herein set forth. It is understood that orders will be placed directly by the contracting units, subject to the terms of the contract to be awarded by the County of Mercer, and that no additional service or delivery charges will be allowed. References to brand names shall be interpreted as brand or equivalent.

All equipment shall be delivered F.O.B destination with delivery charge included, within 180 days from receipt of purchase order. All equipment shall be delivered as stated above with to the Mercer County Highway Division at 300 Scotch Road, West Trenton, NJ 08628.

WARRANTY
The awarded vendor shall provide the warranty as stated in the specifications.

AWARDED CONTRACTOR SHALL PROVIDE OPERATING TRAINING BY AN AUTHORIZED MANUFACTURER’S REPRESENTATIVE UPON DELIVERY OF EQUIPMENT. VENDORS MUST SPECIFY THE MANUFACTURER’S CUT-OFF DATE.

VENDOR WILL HOLD PRICING FIRM FOR ONE YEAR
YES ☐ NO ☐
BID SPECIFICATIONS
ONE (1) 2021 OR NEWER FORD F550 4X4 WITH ALTEC AERIAL FORESTRY BUCKET TRUCK
FOR USE BY SHADE TREE

This device shall be to the manufacture's standard. It shall be equipped with the manufacture's equipment and accessories which are included as standard in the advertised and published literature for the unit. No such item of equipment or accessories shall be removed or omitted for the reason that it was not specified in the bid.

CHASSIS
- 85 clear CA (round to next whole number)
- Regular cab
- Chassis cab
- Color - Wheatland Yellow
- Ford 6.7L Power Stroke Diesel
- 330 HP Engine Rating
- Ford torqshift 6-speed (5R 140) Automatic Transmission (w/ PTO Provision)
- GVWR 19,500 lbs
- 7,500 lbs front GAWR
- Spring suspension
- 14,706 lbs rear GAWR
- 225/70R 19.5 front tire
  - Provide 1 spare mounted on rim
- 225/70R 19.5 rear tire
  - Provide 1 spare mounted on rim
- Hydraulic brakes
- Park brake in rear wheels
- Ford E/F250-550 single horizontal right side exhaust
- 942 – daytime running lamps (non-controllable)
- 98R – operator commanded regeneration (OCR)
- No idle engine shut-down required
- 50-state emissions
- Clean idle certification
- Ford 40 Gallon Fuel Tank (rear)
- Ford 7.2 Gallon DEF tank (mid-mount)
- Dual alternator
- AM/FM radio
- Air conditioning
- Power door locks
- Power windows
- Block heater
- Limited slip rear axle
- Power mirrors with heated glass
- Trailer brake controller (factory installed)
- Vinyl split bench seat

COMPLY: YES____ NO____

EXCEPTIONS:_________________________________________________________________________
______________________________________________________________________________________
ALTEC AERIAL FORESTRY BUCKET TRUCK

GENERAL SPECIFICATIONS

UNIT
- 42 foot telescoping/articulating aerial device with an insulating articulating arm, insulating telescopic upper boom and dielectrically tested insulating control handle, with upper control isolation system at the boom tip. Unit installation behind the cab.
  - Ground to bottom of platform – 37.8 feet
  - Working height – 42.8 feet
  - Maximum reach to edge of platform
    - Side Mounted Platform – 26.6 feet
    - End Mounted Platform – 28.3 feet (at 14.4 ft platform height)
  - Telescopic boom extension – 9 ft 8 ins
  - Continuous rotation
  - Insulating Aerial Device, ANSI category C, 46kV and below
  - Articulating Arm
    - Articulation is from -7 to 90 degrees.
    - Insulator provides 12 inches of isolation
  - Compensation System: by raising the articulating arm only, the telescopic boom maintains its relative angle in relation to the ground. The work position is achieved through a single function operation.
  - Telescoping upper boom: Articulation is from -25 to 75 degrees
  - Master/Slave Leveling: Platform automatically maintains level during boom articulation through a lifetime master/slave hydraulic leveling system that requires no major preventive maintenance.
  - The dielectrically tested, insulating upper control system includes the following boom tip components that can provide an additional layer of secondary electrical contact protection:
    - Control handle: a single handle controller incorporating high electrical resistance components that is dielectrically tested to 40 kV AC with no more than 400 microamperes of leakage. The control handle is green in color to differentiate it from other non-tested controllers. The handle also includes an interlock guard that reduces the potential for inadvertent boom operation.
    - Auxiliary control covers: non-tested blue silicon covers for auxiliary controls.
    - Control console: non-tested non-metallic control console plate.
    - Boom Tip Covers: Non-tested non-metallic boom tip covers. The covers are not dielectrically tested, but they may provide some protection against electrical hazards.
  - One set of tool outlets at the platform providing up to 5 gpm of flow for open center tools.
  - Hydraulic System: open center system operating at 5 gpm and 2,400 psi.
  - Unit is painted with a powder coat paint process which provides a finish-painted surface that is highly resistant to chipping, scratching, abrasion and corrosion.
  - Structural Warranty all of the following applicable major components is to be warranted for so long as the initial purchaser owns the product: Booms, boom articulation links, hydraulic cylinder structures, outrigger weldments, pedestals, subbases and turntables.
- Manuals: Two (2) Operator and Maintenance/Parts manuals
  - Aerial Device
  - Post style pedestal mounting
  - Steel Hydraulic Reservoir, Pedestal mounted, 15 gallon, include sight gauge, same side as the oil filters
  - Single, one (1) man, fiberglass platform; end mounted with 180 degree rotator. 24x30x42 inches, includes hydraulic tilt.
  - Soft nylon reinforced vinyl platform cover for a 24x30 inch platform.
  - Platform liner for a 24x30x42 inch platform
  - Platform capacity, 400 lbs
  - 3 Function, Proportional Speed, Upper Control Handle- with safety interlock and interlock guard. Dielectrically tested for limited secondary protection between valve and handle. Forward/back operates upper boom in/out, tiller operates rotation CW/CCW, and up/down operates the upper boom up/down. The lower arm articulation up/down and platform leveling are controlled with separate interlocked control handles.
  - Secondary Storage System: 12 VDC powered motor and pump assembly for temporary operation of the unit in a situation wherein the primary hydraulic source fails. Electric motor is powered by the chassis battery. Control is operated with an air plunger.
  - Manual lowering valve located at the boom tip. For use in emergency situations to allow the operator to lower the boom to the ground.
  - H Frame Outriggers with fixed shoe, provides 85.5 inch maximum spread to outer edge of shoes. Includes 8 x 10 inch shoes, control valves, motion alarms to sound during movement, and outrigger interlocks. Interlocks will not allow the unit to be operated, DEF bracket installed on SS outrigger
  - Hydraulic outrigger control valves
  - Powder coat unit white
  - Additional Unit Option, Custom Reverse Mount Mini Forestry Application:
    - Unit is to be mounted behind the cab, but positioned so that the bucket stows above the Cab Guard.
    - Entry will be from the cubside
  - Additional Unit Option, electric over hydraulic curbside lower controls to be included so that unit can be operated from CS when reverse mounted.

COMPLY: YES  NO  

EXCEPTIONS: _____________________________________________________________

____________________________________

UNIT AND HYDRAULIC ACCESSORIES
- HVI-22 Hydraulic Oil (standard)
- Standard pump for PTO
- Hot shift PTO for automatic transmission
- Scuff Pad, 24” x 30”
- Additional Unit/Hydraulic Accessory, Hydraulic valves for chip box dump hoist and outriggers with protective box covers installed on platform.
- Additional Unit/Hydraulic Accessory, winch plug-in control shipped loose in CS thru box.
- Additional Unit/Hydraulic Accessory, hydraulic filter to have bolt on protective guard.

COMPLY: YES  NO
**BODY**

- Altec Chip Dump Body, 96 inches wide x 60 inches high x 84 inches long (2438 x 1524 x 2134 mm) with single piece tailgate.
  - Structural channel stringers and floor channel
  - 12 gauge minimum floor plate
  - 14 gauge minimum sides and front with full length die-formed reinforcing ribs
  - 14 gauge roof
  - Rear top and sides of body reinforced for lower boom support
  - 26-1/2 inches (673) high tailgate, hinged curb side with provision to hold open for dumping
  - 12 gauge minimum rear under body skirt panel
  - Class “C” hydraulic hoist, installed, with 45 degree dump angle and body prop
  - LED lighting package, rubber grommet-mounted with wiring harness in automotive type loom
  - Four-point LED strobes mounted in the upper corners of the dump body.
  - Interior of chip body finished with scratch and corrosion resistant liner
  - Underside of chip body undercoated
  - Painted Altec white

- Altec Thru Box tool compartment 40 inches long x 50 inches high x 96 inches wide, with 26.5 inch deep curbside and streetside compartments, with the following compartmentation:
  - Basic body fabricated from a40 grade 100% zinc alloy steel
  - All doors are full, double paneled, self-sealed with built-in drainage for maximum weather-tightness. Stainless steel hinge rods extend full length of door
  - All doors are to contain stainless steel flush type, single point, two-stage rotary paddle latches with recessed handles, including keyed locks and strikers. Door latches are bolted to the outer door panel.
  - Heavy-gauge welded steel frame construction with structural channel crossmembers and treadplate floor.
  - Possible contact edges are folded for safety
  - Integrated door header drip rail at top for maximum weather protection
  - Steel treated for improved primer bond and rust resistance
  - Primer applied to complete interior and exterior of T-box
  - Automotive type non-porous door seals fastened to the door facing
  - Automotive undercoating applied to entire underside of body
  - 40 inch overall T-box length
  - 96 inch overall T-box width
  - 50 inch overall T-box height
  - 26.5 inch T-box compartment depth
  - Finish paint body Altec white at body manufacturer
  - Gas shock type rigid door holders for vertical doors
  - Standard master body locking system
  - 1st vertical streetside (LH) – two (2) fixed shelves. Four unequal transverse compartments, open to the curbside. Security chain for chain saw. Shelves and floor lined with masticated rubber
  - 1st vertical streetside (LH) – Louvered panel on rear wall to ventilate compartment
  - 2nd vertical streetside (LH) – combined with the first vertical
1st vertical curbside (RH) – compartment open to the streetside

One (1) grab handle installed at rear vertical on curbside

One (1) access step attached to the rear of the curbside vertical

One (1) U-shaped grab handle installed on floor behind the rear vertical on curbside.

One (1) side access step provided behind the curbside vertical, located below the floor.

COMPLY: YES_____ NO_____

EXCEPTIONS:________________________________________________________________________
____________________________________________________________________________________

BODY AND CHASSIS

• Custom Cab Guard
  o Uprights designed to accommodate transformer mount front bumper winch
    no grill guard
  o Front 2/3 expanded metal
  o Remove chassis hooks and install 8,000 lb tow hooks
• ICC underride protection
• Custom towing device – T-100 style pintle hitch (30,000 lb)
  o Forestry chain loops
• Appropriate counterweight added for stability
• Platform rest, rigid with rubber tube
• Platform to be side stowed
• Custom boom rest, custom boom rest for reverse mount unit
• Wood outrigger pan, 19.5” x 19.5” x 2.25” with fluorescent orange steel bank around the outer edges and chain handle
• Outrigger pad holder, 20”L x 20”W x 5”H, fits 19.5” x 19.5” x 4” and smaller pads, bolt-on, bottom washout holes, ¾” lip retainer, located between outriggers and rear tire,
  (2) CS (2) SS
• Chain retainers for outrigger pad holders
• Mud flaps with logo (pair)
• Wheel chocks, rubber, 9.75”L x 7.75”W x 5.00”H, with 4”L metal hairpin style handle (pair)
• Wheel chock holders (pair), for installation under flatbed or dump body
• U-Shaped grab handle
  o Install one (1) at rear of T-box for landing platform access
  o Install two (2) on cab guard for 3 pt access
• Small grab handle installed at rear, install one (1) for 3 pt access to T-box landing platform
• Safety Cone Holder – fixed cone holder – 14in x 14in x 27.50 in.
• Slope indicator assembly for machine with outriggers
• Two (2) safety harness & 4.5 ft lanyard (medium to X-large)
• 5lb fire extinguisher with heavy duty bracket – installed
• Triangular reflector kit
• Soft vinyl lanyard pouch
• Vinyl manual pouch for storage of all operator and parts manuals
• Additional body/chassis accessory, handle not to exceed width of dump body
• 6’ hydraulic pole saw with two (2) extra bars and four (4) extra chains

COMPLY: YES_____ NO_____
ELECTRICAL ACCESSORIES

- Lights and reflectors in accordance with FMVSS #108 lighting package, (complete LED, including LED reverse lights)
- Custom strobe light, 4-corner strobes, amber, LED, two (2) front corners of cab guard, two (2) round lights at rear, class II (permit may be required)
- Strobe lights wired battery hot
- Dual tone back-up with outrigger motion alarm
- PTO hour meter, digital with 10,000 hour display
- 6-way trailer receptacle (pin type) installed at rear
- Ford upfitter switches (supplied with chassis)
- 16,500 lb electrical winch kit with bumper only (no grille guard), includes emergency stop
- Install outrigger interlock system
- Install secondary stowage system
- PTO indicator light installed in cab

COMPLY: YES_____ NO_____

FINISHING DETAILS

- Powder coat unit Wheatland Yellow
- Front and rear frame or under body mounted components to be painted black
- Apply non-skid coating to all walking surfaces
- English safety and instructional decals
- Vehicle height placard – installed in cab
- Placard – HVI-22 hydraulic oil
- Dielectric test unit according to ANSI requirements
- Stability test unit according to ANSI requirements
- Focus factory build
- FA installation

COMPLY: YES_____ NO_____

BIDDER REQUIREMENTS:

- Chassis must meet all EPA Requirements for current model year engines
- Successful bidder shall have NJ State diesel emissions test performed on the truck by a NJ certified NJ state emission center and provide a 2-year sticker. COST SHALL BE INCLUDED IN BID PRICE
- Successful bidder shall perform a federal DOT inspection before truck is delivered
- Vehicle shall be titled to County of Mercer with CG tags provided
• Chassis Dealer shall be prime bidder in order to provide proper service, support and training.
• Successful bidder shall have a factory authorized service center able to perform any and all service claims within 25 Miles of the County public works facility. It shall be the responsibility of the bidder to pick up and return the vehicle in the case of any warranty at their expense. Notification of 2 business days must be given upon a scheduled pick up from the township garage. If the bidder can provide onsite service that is acceptable.
• Bidder to provide a copy of manufacturers MSO to confirm they are an authorized dealer upon request.
• Successful bidder shall be a Registered NJ Business and the authorized distributor for the products proposed.

COMPLY: YES_____ NO_____

EXCEPTIONS:_________________________________________________________________________
_____________________________________________________________________________________

DIAGNOSTICS EQUIPMENT:
• Successful bidder may be required to supply between one complete set of test/diagnostic/programming equipment (i.e. laptop, software, cabling, and adapters) and special tools required to perform the full range of diagnostic and maintenance actions necessary to maintain vehicle operability. This equipment will cover the vehicle chassis, engine, transmission, brakes, hydraulics, and all additional equipment (if applicable).
• All laptop computers will be of the newest available technology and have sufficient storage and memory to operate all required software.
• Provide a list of all test/diagnostic/programming equipment and special tools being supplied at the time of bid.
• All software installations and activations will be completed by the successful bidder at no cost to the County.
• All software updates and renewal will be provided at no cost to the County for a period of five (5) years from the acceptance of the equipment.
• All technical issues relating to test/diagnostic/programming equipment and special tools shall be resolved by the successful bidder at no cost to the County for a period of five (5) years from the acceptance of the equipment.
• Training shall be provided on all items in this section at a County location.
• This equipment shall be the OEM equipment as available by the chassis manufacturer.

COMPLY: YES_____ NO_____

EXCEPTIONS:_________________________________________________________________________
_____________________________________________________________________________________

TECHNICAL TRAINING AND SUPPORT:
• Technical Support is to be provided by factory authorized technical representatives and is to be the original equipment Manufacturers’ industry standard technical presentation in a classroom setting.
• The support provided shall be at the journeyman/equipment technician level and should address limited theory, fault diagnosis and repair pertaining specifically to the equipment supplied under this specification.
• Technical support may be requested in the following areas:
  • Engine (cooling, fuel, ignition, lubrication systems) – 1 day at each location.
  • Transmission – 1 day at each location
  • Electrical – 1 day at each location
  • Brakes – 1 day at each location
  • Hydraulic system (dump body, spreader, snow plow) – 1 day at each location
  • Upfitter (dump body, sweeper, etc.) – 1 day at each location
• A technical representative(s) shall be made available for a total of 180 training/support hours (anticipated to be scheduled in six (6) hour blocks). Shorter training days will be allowed only with consent of Motor Pool. The total training hours will be required to be provided and no additional compensation will be considered. The actual time to be spent on each area will be by mutual agreement of the Motor Pool and the successful bidder.
• For the purposes of determining materials and other training costs, class size is anticipated to be comprised of six (6) to ten (10) DOT Employees.
• Actual class size will be determined by the Motor Pool at the time the classes are scheduled.
• Before the training is scheduled, Motor Pool and the contractor will agree on the scope of the training, and the type and quantity of manuals, etc. that are necessary for proper coverage.
• Technical Support for Motor Pool may be provided at the following fleet maintenance facility location as scheduled by a Motor Pool representative:
  • Mercer County, 300 Scotch Rd, Trenton, N.J. (Two (2) sessions will be provided at this location. One beginning at 7 am and another beginning at 1:30 pm)
  • Technical Support for other Departments will be held at a location within Mercer County. The requesting Department will notify the successful bidder of the location.
  • Training at the successful bidder’s site, rather than the designated locations, will be by mutual consent only.
  • Technical support will be requested and scheduled on an as needed basis up to but not exceeding the 180 hours total during a period not to exceed twelve (12) months from the date of placing the last unit in service.

COMPLY:  YES____  NO____

EXCEPTIONS:__________________________________________________________________________
______________________________________________________________________________________

WARRANTY
• Manufacturer’s warranty on aerial device by manufacturer to provide lifetime warranty on structural integrity of the following major components is to be warranted for so long as the initial purchaser owns the product: Booms, boom articulation links, hydraulic cylinder structures, outrigger weldments, pedestals, subbases and turntables. Distributor’s warranties will be rejected without further review.
• Manufacturer’s warranty on aerial device and components shall be one for five (5) year on parts, labor and travel time.
• Manufacturer’s warranty with stipulations requiring expensive annual inspections by a distributor will be rejected without further review.
• Warranty compliance is mandatory. Bids taking any exception to the full terms of the warranty will be rejected without further review.

Comply Exactly: Yes____ No____

Exceptions:___________________________________________________________________________
_____________________________________________________________________________________

ANNUAL SAFETY INSPECTION
• An on-site annual safety inspection and dielectric testing program shall be provided for each of the first three years of ownership.
• The device shall be given a comprehensive safety inspection and dielectric test. The County shall be provided with a full written report and certification by the inspecting factory certified technician while he is on-site.
• The inspection shall include all preventive maintenance items, platform control covers, "D"-ring lanyard safety belt, truck engine/auxiliary engine interlock switch, platform emergency shut-off switch, platform step, and all OSHA-MADDAC required decals. Missing decals shall be replaced.
• At the time of inspection, the inspector shall also change the hydraulic oil filter, top off fluid levels, lubricate boom and other appropriate points, adjust the leveling system, and check/adjust all hydraulic pressures. Parts and labor shall be included.
• Bidder shall submit with his proposal a sample copy of the inspection report.
• Bidder shall submit a list of New Jersey governmental entities for which a similar 3-year safety inspection program has been (or is being) performed. Such list shall include contact name, phone and equipment covered. If none, state so.

Comply Exactly: Yes____ No____

Exceptions:___________________________________________________________________________
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