



# MAUI ECONOMIC OPPORTUNITY, INC

Purchase One Electric ADA Compliant Bus &  
Purchase and Install One Charging Station with Two Universal Ports

**Amended 6-14-23**

Request for Proposal to furnish one (1) ten (10) Seat with three (3) Wheelchair Positions ADA Electric Drive Bus and furnish and install one (1) Charging Station with a one (1) to two (2) hour full charge time and two (2) universal ports.

Two (2) copies of Bid addressing the requirements of this IFB must be received by **9:00 a.m. Monday, June 19, 2023** in the MEO office at the following address. Bidder may submit one hard copy of the Bid and one copy on a flash drive. No faxes or email will be accepted.

Maui Economic Opportunity, Inc.  
99 Mahalani Street  
Wailuku, HI 96793  
Attention: Debbie Cabebe, CEO

Bids received after the stated time will not be accepted and will be returned to sender.

**Bid Date Extended to July 10, 2023**

**IFB Due Date July 10, 2023 2023**

**Estimated Award Date: July 17, 2023**

## Maui Economic Opportunity, Inc. (MEO) Specifications

<b>Instructions to Bidders</b>	<b>Bidder Complies Yes</b>	<b>Bidder Complies No</b>
<p><b><u>PRICE</u></b> Price shall be net and include delivery of new bus to Puunene, Maui. The price shall include all applicable local, state, federal taxes and licensing in the County of Maui. The price of the charging station shall include delivery and installation.</p> <p><b><u>ITEMS REQUIRED WITH BID</u></b> Each bidder shall supply the following items in the bid package to the purchaser:</p> <ul style="list-style-type: none"> <li>• Photographs or drawings of similar built buses and charging station.</li> <li>• A copy of the warranty supplied with completed apparatus.</li> <li>• The bidder’s forms used to record the following upon completion of the apparatus:               <ul style="list-style-type: none"> <li>○ Chassis/Powertrain Standard Specifications.</li> <li>○ Body Standard Specifications.</li> <li>○ Electrical/Lights Standard Specifications.</li> <li>○ Ventilation/Heating Standard Specifications.</li> <li>○ Seat/Interior Standard Specifications.</li> <li>○ Safety/Ancillary Standard Specifications.</li> </ul> </li> </ul> <p><b><u>INFORMATION TO BE FURNISHED WITH BID</u></b> Bidder shall submit their bid with an index of contents. Bids shall follow the sequence as outlined in the IFB and Bus and Charging Station Specifications for ease of evaluation, comparison and checking compliance.</p> <p>Bidder must submit with bid their own detailed specifications, circulars, and all necessary data on equipment they propose to furnish. If the equipment offered differs from the provisions contained in this specification, such difference must be explained in detail, and Bid will receive careful consideration if such deviations do not depart from the intent of this specification and are to the best interests of Maui Economic Opportunity, Inc.</p> <p><b><u>NON-COLLUSIVE BIDDING CERTIFICATION</u></b> By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of knowledge and belief:</p>		

1. The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;

2. Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and

3. No attempt has been made or will be made by the bidder to include any other person, partnership or corporation to submit or not to submit a Bid for the purpose of restricting competition.

**QUALIFICATIONS OF BIDDER**

To assist the purchaser in determining the ability of the bidder to fulfill the requirements of these specifications, the submitting firm must meet the following conditions:

- Each bidder shall provide satisfactory evidence of their ability to furnish the bus and furnish and install the charging station as specified.
- Each bidder shall submit the names and telephone numbers of transit operators that the bidder has provided similar goods and services to in the past (3) three years.
- That it is proposing upon model of equipment, which meets the requirements of the specifications without material changes or modifications.

**REGULATIONS**

The bidder ensures that apparatus is manufactured in compliance with all Federal Motor Vehicle Safety Standards (FMVSS) as required in Parts 567 and 568 of Title 49, Code of Federal Regulations. The apparatus and equipment shall comply with relevant Federal Motor Vehicle Standards issued by the National Highway Traffic Safety Administration in title 49 CFR, Part 571.

The unit must be in accordance with manufacturer's printed current standard specification sheets and the available options listed thereon, in addition to meeting these detailed specifications; and no major assemblies, accessories or deviations be submitted to the purchaser for approval.

Whether specifically mentioned herein or not, all parts necessary to provide a complete safe and efficient bus and charging station apparatus

shall be furnished. Such parts shall conform to the best current engineering practices of the industry relative to design, structure, quality of material and workmanship.

**ENGINEERING DRAWINGS**

The evaluation of bids shall also be based on design, engineering reliability, and completeness of drawings. No bidder's bid shall be considered unless complete engineering drawings to these specifications are submitted with the bid package. Failure to submit detailed drawing with Bid shall result in automatic rejection. Bid drawings shall allow MEO to fully evaluate the requested product.

**General Requirements**

- All bid drawings will be stamped BID DRAWING.
- All items shown on the drawing will be pre-designed with regards to layout and functionality prior to the completion of the BID DRAWING.
- Two (2) 8 ½" x 11" drawings will be supplied with the bid

**Bus Specifics**

- There shall be five (5) views of the bus (Top, Left, Right, Front, and Rear).
- All compartment door openings and usable space shall be clearly shown in inches.
- The bus apparatus overall length, height, width, wheelbase and cab-to-axle dimensions shall be clearly shown.
- The angles of approach and departure shall be shown in the maximum loaded condition to the nearest degree.
- The exterior view shall show all doors to include lift door and emergency exit and windows.
- The interior view shall show all doors to include lift and seating and wheelchair layout.
- Detailed Floor Plan with leg room spacing in inches between seats, Front, Rear and Side Elevation Plan with Bid.

**Text Block Items**

- Customer name.
- Body size and material type.
- Chassis manufacturer and model number.
- Unit description.
- Wheelbase.
- Cab-to-axle distance.
- Overall length, Overall width, Overall height.
- Scale, date, drawn by, drawing number and sheet number.

**Charging Station Specifics**

- Product Data Sheet Universal Charging System to charge an Electric Drive System Bus.
- Smart Charge System.
- Prefer no less than 50kW. Will consider alternate proposals.
- Prefer no more than 1.5 hour charge time.
- Battery power storage capability to allow for charging during off-peak grid hours.
- The cost of software reporting for monitoring charging and dispensers shall be included for one (1) year from installation.
- Bidder shall be responsible for obtaining engineering and building plans, permits and installation.

**SCOPE AND GENERAL REQUIREMENTS**

It is the intent of MEO to secure an apparatus to withstand the continuous use encountered in rural transportation service. The apparatus shall be of the latest type, symmetrically proportioned and constructed with due consideration of the load to be sustained.

All parts not specifically mentioned herein, but which are necessary in order to furnish a complete bus apparatus, shall be furnished and shall conform to the best practices known to the industry.

If any bidder has questions in connection with these specifications, please contact MEO in writing at least seven (7) days before the IFB closing date. It is not the purpose of these specifications to eliminate any qualified bidders.

MEO will review the question, and where information sought is not clearly indicated or specified, in MEO's opinion, same will issue a clarifying or correcting addendum bulletin. Proper interpretation or the making of any necessary inquiry will be the bidder's responsibility. Oral answers will not be binding on MEO.

To be considered, all bids must be made in accordance with these "Instructions for Bidders.

When possible, the apparatus and all major components shall be manufactured in North America. Where the following detailed specifications require specific brand names, model number, dimension or capacities of components such as: axles, brakes, spring suspension, frame, steering gear, drive line, universal joints, engine transmission, alternator, batteries, air brake system, they have been specified for the service because of their reliability/availability of replacement parts on a local basis.

MEO's specifications, along with Manufacturer's specifications and any forms, questionnaires, and listed exceptions, shall be submitted as a part of the bidder's entire bid.

In no case shall a bidder photocopy MEO's specifications and submit as their bid specifications and bid. They shall follow the outline and content of MEO's specifications to allow easier review and comparison of specifications.

Each bidder is required to provide in their bid a "complete and accurate description" of their own detailed product and engineering specifications.

In addition, all bidders are required to submit MEO's specifications in their bid, noting items where the bidder's bid differs and consecutively number each item. The number shall correspond with the bidder's exception, variation, or clarification page, which must be attached to their bid.

All specifications herein contained are considered as minimum. No exceptions to these minimum standards shall be allowed relating to gauge, alloy, and type of metal, size of compartments, and overall design.

The apparatus shall comply with all applicable State and Federal requirements pertaining to vehicles used for transporting passengers at time of contract signing.

The delivered apparatus shall have a certified G.V.W.R. weight sticker applied to vehicle on delivery to assure the apparatus meets all laws pertaining to the weight carrying capacity of the vehicle.

Should the Manufacturer's current published data or specifications exceed these specifications, they shall be considered minimum and be furnished. Bidders shall furnish, with their bid, technical information graphs, charts, photographs, engineering diagrams, drive train certification, or other means to show that the equipment specified fully complies with this specification.

In the event the published literature furnished by the bidder is at variance with the requirements of any item of this specification, the bidder shall explain in detail, with full engineering support data, the reasons why the proposed equipment will meet this specification and not be considered an exception thereto.

The prime bidder shall identify the location of their facility and the number of regular fulltime employees. A complete history of the bidder's company shall be supplied in their bid. Bids are requested from responsible manufacturers who are engaged in the manufacture of bus apparatus. MEO does not request bids from bankrupt, or unproven manufacturers.

Each bidder shall submit a list of transit providers where the vendor has delivered similar type and size apparatus within the last three (3) years with contact addresses and telephone numbers.

Failure to comply with all conditions mentioned under General Terms and Conditions, or the failure to conform to the specifications, will be reasonable cause for the rejection. Any Bid containing options not asked for, or not containing all statements contained on the said price form, shall be rejected.

Bid may be withdrawn by certified mail request from bidders prior to the time fixed for opening. Negligence on the part of the bidder in preparing the bid confers no right for the withdrawal of the bid after it has been opened. No bidder may withdraw their bid after the time set for opening thereof.

**BID REQUIRMENTS**

These specifications are based upon design and performance criteria, which have been developed by the purchaser as a result of extensive research and careful analysis of the purchaser's needs.

Major exceptions to the specification may not be accepted. Certain other exceptions may be accepted if they are equal or superior to that which is specified. Bids with fewer exceptions may be given preference over those with many exceptions.

The purchaser shall determine which (if any) exceptions, other than those for items labeled "No Exceptions," are acceptable. This determination shall be final.

Bid specifications must be on the manufacturers own standard forms. In no case shall a bidder photocopy these specifications as the bidder's bid specifications. Each bidder is required to provide in the bid package to the purchaser a complete and accurate description of the apparatus being proposed. Additionally, each bidder must comply with the "yes" or "no" questionnaire shown on the right margin of these specifications. Any exceptions or clarifications to these specifications shall be noted on an individual sheet of paper referencing the section and the exception or

clarification offered. Any exception or clarification shall be clearly defined with details as to the proposed alternative. A general exception or clarification cannot be taken for any paragraph. This specification package, along with any herein listed exceptions and clarifications, shall be submitted as a part of the bidder's entire bid. Do not detach or omit these sheets.

**EXCEPTIONS, VARIATIONS, AND CLARIFICATIONS**

These specifications are based upon design and performance criteria, which have been developed by MEO as a result of extensive research, careful analysis of the data and previous experience. Subsequently, these specifications reflect the type of vehicle that is acceptable at this time. Therefore, major exceptions to specifications will not be accepted. Certain exceptions may be accepted if they are minor and equal or superior to that which is specified.

Any exception or clarification to these specifications shall be noted on an individual sheet of paper referencing the section number and the exception or clarification offered. Any exception shall be clearly defined with details as to the proposed alternative referencing manufacturer and model where appropriate. A general exception cannot be taken for any paragraph. A full word for word written comparison must be included within the bid for any exception listed. Each exception will be considered by their degree of impact and total effect on their bid. MEO shall determine which (if any) exceptions are acceptable and this determination shall be final. Should the item not comply, and the exception is not indicated, then the item shall be rejected when delivered. All items shall be given a general inspection for material, workmanship, and compliance with specifications prior to acceptance. Should the item not comply, and an exception not be taken, the bidder shall be held responsible to fulfill that specification.

**STATEMENT OF COMPLIANCE**

Your bid must include detailed manufacturer's specifications and a statement of compliance to MEO's specifications. Any deviations from the specifications or specified requirements must be detailed separately, absence of which shall be an indication of unqualified acceptance and conformance.

**CONTRACTOR'S WARRANTY**

The awarded Bidder shall, prior to construction of the charging station, deliver to MEO a general contractor's warranty which shall be no less than one year from the date of installation, including materials and labor. The general contractor's warranty shall also include a six-month and one-year



inspection prior to the warranty expiration, which shall include MEO, the Office of Community Services, and any subcontractors.

**LIABILITY INSURANCE**

The awarded Bidder shall maintain in full force during the life of this project, liability and property damage to protect MEO.

**INSURANCE**

- Workman's Compensation and Employer's Liability Insurance for all of the bidder's employees.
- General aggregate of \$1,000,000.00 including products completed/operations aggregate, personal injury of \$1,000,000.00 combined each occurrence.
- Fire damage of \$50,000.00 and Medical expense of \$10,000.00.
- Automobile liability of \$1,000,000.00 combined single limit, including any auto, all owned autos, scheduled autos, hired autos, non-owned autos, and garage liability.
- Excess umbrella liability coverage of \$1,000,000.00 each occurrence.

All insurance policies must be maintained for the life of the contract, must provide a ten (10) day notice before cancellation, must cover all operations of the Contractor, or anyone employed by any of them.

**The bidder shall maintain full insurance coverage on the cab and chassis until the completed unit is delivered to, and accepted by, MEO.**

The bidder must provide certificate of insurance with the bid.

**CERTIFICATIONS**

In as much as the apparatus described in these specifications will be subjected to rural transportation for low-income seniors, disabled and youth, the bidder understands and shall comply with the following:

- Shall ensure the apparatus is manufactured in compliance with all Federal Motor Vehicle Safety Standards (FMVSS) as required in Parts 567 and 568 of Title 49, Code of Federal Regulations. The bus apparatus and equipment shall comply with relevant Federal Motor Vehicle Standards issued by the National Highway Traffic Safety Administration in title 49 CFR, Part 571.
- Shall ensure the Charging Station apparatus is manufactured in compliance with industry standards with a proven record of reliability.
- Understands Certifications and Restrictions on Lobby and shall submit Certification required with bid documents.
- Understands the Government-wide Debarment and Suspension Certification and shall provide prior to award.
- Understands Bus Testing Certification must be submitted prior to

delivery.

- Understands a detailed Floor Plan with leg room spacing in inches between seats, Front, Rear and Side Elevation Plan shall be submitted with Bid.
- Understands the Transit Vehicle Manufacturer form is required with Bid documents.
- Understands Altoona Test Results – 7 year/200,000 mile test report shall be submitted prior to delivery.

I, hereby certify, that the Bid contained herein, fully and exactly complies with the "Instruction for Bids" and specifications as it appeared in the Notice to Bidders.

Bidder's Name:

Signature:

Name Typed:

Title:

Date:

#### **EVALUATION OF BIDS**

Contract will be awarded to the lowest responsible bidder whose proposal complies with all of the requirements prescribed and only after all necessary investigations are made.

MEO reserves the right to withhold the contract for 60 days after bid opening.

A statement of financial condition may be required by MEO prior to any award of contract. The past and present financial condition of the Bidder will be seriously considered during Bid evaluation. The Bidder shall disclose any current or pending litigation regarding failure to deliver or comply with specified components on complete apparatus.

#### **ACCEPTANCE OR REJECTION OF BIDS**

MEO reserves the right to reject any or all proposals and to waive any minor inadvertent discrepancy in the bid.

MEO shall not be responsible for any liabilities, cost, expenses, loss or damage incurred, sustained or suffered by any bidder by reason of the acceptance or non-acceptance, by MEO, of any bid or by reason of any delay in the acceptance of a Bid save as provided in the contract.

**CHANGES**

Standard product improvements or minor changes incorporated during manufacture by the manufacturer will not be cause for price adjustment. MEO shall however be notified of any major changes.

Any changes requested by MEO after award may be cause for price adjustment.

**PATENT INDEMNIFICATION**

The manufacturer shall fully indemnify MEO against all actions, claims, demands, costs, charges and expenses arising from or incurred by reason of any infringement of letters patent or copyright protected in the U.S. in which the work is to be carried out by the use of any articles, equipment or material supplied by the Manufacturer. The foregoing indemnity shall not apply where such claim or action is based upon equipment, which was specified by MEO.

**BUS SPECIFICATIONS**

**One 10-SEAT ADA ACCESSIBLE ELECTRIC TRANSIT BUS WITH THREE WHEELCHAIR POSITIONS**

**CHASSIS & POWER TRAIN - STANDARD SPECIFICATIONS:**

10- Seat ADA Compliant Bus with three (3) wheelchair positions 2023 or latest production.

Ford Transit T-350HD or approved equal.

- Lighting eMotors Electric Drive Conversion or comparable.
- Minimum 80kW Battery Capacity, 160 kW Motor or comparable.
- 120+ Mile Range or comparable.
- 215 HP Peak Power.
- 733 lb-ft Torque Rating.
- 65 MPH Topspeed (Electronically Limited).
- Must be able to travel up to a “grade of Haleakala” at a minimum of 45 MPH fully loaded.
- Mac Phearson Strut Front Axel-4, 130 LB GAWR.
- Sterling Rear Axle- 7,275 LB GAWR.
- 3.73 Rear Axle Ratio.
- Independent Macpherson Strut Front Suspension w/ Coil Spring, Shock or comparable.
- Absorber & Stabilizer Bar.
- Leaf Spring Rear Suspension w/ Heavy Duty Gas Shock Absorbers or comparable.
- Power Steering w/Hydraulic Rack & Piston.

- Power Hydraulic 4-Wheel Disc w/ ABS Anti-Lock Brakes.
- Six- 195/75R16C Radial Tires.
- Front OEM Bumper & Rear Step Bumper.
- Full size spare tire shipped loose.
- Tires to be aligned prior to delivery.
- Rear wheel extended valve stem.

**BODY-STANDARD SPECIFICATIONS:**

- Welded Unibody Ford Transit Body.
- Insulation in Side Walls, Roof, & Rear Wall.
- Transit Works ¾" Marine Grade Plywood Floor & Steel Reinforcement or comparable.
- Uplift on Steel OEM Floor or comparable option.
- OEM Bright White Full Body Painted Exterior.
- 32" X 76" Double Out A&M Entry Door and Entry Steps w/ Stainless Steel Frame.
- 1.25 Vertical Grab Rails on Each Side of Bus Door- Interior.
- Entry Grab Rail on Right and Left Side.
- OEM Running Board- Driver Side Short Step.
- OEM Ford Seamless Solid Pane Tinted Windows.
- Full Height OEM.
- Roof Hatch – La Pro Transpec.
- Z-Tech Undercoating.
- MEO Branding on Front, Back and Both Sides.

**AIR CONDITIONING- STANDARD SPECIFICATIONS:**

- Front Lighting eMotors Installed Dash Air Conditioning, Defroster and Heater- Electric Front A/C Compressor or comparable.

**ELECTRICAL & LIGHTS- STANDARD SPECIFICATIONS:**

- Driver Dome, Passenger Courtesy & Stepwell Lights.
- Passenger Reading Lights.
- Color Coded Wiring.
- 2-610 CCA OEM Batteries.
- REI 6- Camera System to be wired to the ignition and not the master switch.
- Five (5) Interior Cameras- location to be determined during preproduction meeting.
- Rear Back-Up Camera.
- Reverse Alarm.

**SEATS & INTERIOR:**

- REM Recliner Driver & Co-Pilot Seats.
- 3 Freedman GO-ES Double Foldaways w/3-Point Integrated Shoulder Belt.
- 2 Freedman GO-ECS Single Rigid Seat w/3 Point Integrated Shoulder Belt.
- 9 Seats with Level 4 Black Vinyl Seat Fabric.

**SEATS & INTERIOR:**

- Braun Century 2 Series Wheelchair Lift 1,000 lb. Capacity. The useable platform shall be a minimum of 34" W X 51." Lift shall include a back-up pump and handrail restraint and shall be mounted rear of passenger door, curbside of bus.
- The control system prevents the lift operation from jacking the vehicle and causing damage to the vehicle or lift.
- InterMotive Lift / Break interlock or approved equal to meet ADA requirements.
- 3 QRT-Max Q-Straint Tie-Down Kit.
- 3 Q-Straint Fixed Point Wheelchair Shoulder Mount.
- 2 Seatbelt Extensions 12" .
- 1 Storage bag for wheelchair belts.
- 3 TDS Mounting Kits under foldaway seats.

**OTHER:**

- Emergency Triangle Kit, 2.5 lb Fire Extinguisher & First Aid Kit
- Bloodborne Pathogen Kit.
- A decal indicating the location of the First Aid Kit & Blood Borne Pathogen Kit shall be placed in location to be provided with NTP.
- One (1) Triangle Reflector Kit installed behind Driver Seat.
- Emergency Exit & No Smoking Vaping Decals.
- 2 Wheel Chock Set.
- Interior Convex Mirror 6"x 9" .
- Where applicable, the manufacturer's standard warranty, meeting the specifications herein, shall be furnished with the delivery of the buses. The warranty period shall start no earlier than from the date of acceptance of the buses.
- Key Locking -Drivers Door, Lift Doors and overhead bin door.
- Two (2) sets of Keys.

**WARRANTY, TECH MANUALS TOOLS AND TRAINING:**

Warranty, Tech Manuals, Tools and Training are to be included in the price of the Bid.

- Two (2) Ford chassis service parts & repair manuals per order.

<ul style="list-style-type: none"> <li>• Two (2) OEM body illustrated parts manual per order.</li> <li>• Two (2) OEM body illustrated electrical manuals per order.</li> <li>• Two (2) sets of Electric Arc Flash, insulated tools and 100 v rated multi meter.</li> <li>• Initial eight (8) hour training for fire suppression, electric drive motors and propulsion. Costs for additional training may be included at an hourly rate, identifying subsequent training requirements or recommendations.</li> </ul> <p>Where applicable, the manufacturer's standard warranty, meeting the specifications herein, shall be furnished with the delivery of the buses. The warranty period shall start no earlier than from the date of acceptance of the buses.</p> <p><b>CHARGING STATION SPECIFICS:</b></p> <hr/> <ul style="list-style-type: none"> <li>• Two (2) Port Smart Charge Universal Charging System to charge an Electric Drive System Bus, prefer no less than 86kWh Battery Capacity, 160 kW Motor or comparable.</li> <li>• Prefer no less than 50kW 480 Volt/64 amp or comparable.</li> <li>• Prefer no more than 1.5 hour charge time or comparable.</li> <li>• Battery power storage capability to allow for charging during off-peak grid hours.</li> </ul> <p><b>CHARGING STATION INSTALLSTION:</b></p> <hr/> <p>The Bidder shall be responsible for obtaining engineering and building plans, permits and installation of the Smart Charge Station.</p> <p><b>WARRANTY &amp; TECH MANUALS:</b></p> <hr/> <p>Warranty &amp; Tech Manuals are to be included in the price of the Bid.</p> <ul style="list-style-type: none"> <li>• Two (2) copies of manual.</li> </ul> <p>Where applicable, the manufacturer's standard warranty, meeting the specifications herein, shall be furnished with the installation of the Charging Stations. The warranty period shall start no earlier than from the date of installation of the Charging Station.</p> <p><b>CERTIFICATIONS:</b></p> <hr/> <p>Documentation and Certifications for this section shall be submitted with Bid, along with various submittal forms as part of attachment "B".</p> <ul style="list-style-type: none"> <li>• Certifications and Restrictions on Lobby Certification required with Bid documents.</li> <li>• Government-wide Debarment and Suspension Certification required prior to award.</li> <li>• Bus Testing Certification required prior to delivery.</li> <li>• Compliance with FMVSS Rolling Stock Requirements Certification</li> </ul>	
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- required with Bid documents.
- FMVSS Rolling Stock Requirements Certification required with Bid documents.
- Detailed Floor Plan with leg room spacing in inches between seats, Front, Rear and Side Elevation Plan with Bid.
- Transit Vehicle Manufacturer form required with bid documents.
- Altoona Test Results – 7 year/200,000 mile test report shall be submitted prior to delivery.

**FAILURE TO SUBMIT THE ABOVE WILL CAUSE THE BID TO BE REJECTED**

**CONTRACT PERIOD:**

The bidder shall specify the number of days after award of the contract in which the bus will be delivered and the charging station will be installed and operable. The maximum period for completion of the project shall be thirteen (13) months (July 30, 2023 to August 30, 2024) following receipt of “Notice to Proceed.” Bidder shall not be held liable for delays of chassis delivery due to accidents, strikes, floods or other events not subject to their control. Bidder shall provide immediate written notice to MEO as to delays and to what extent these delays have in delivering the bus and installing the charging station by the August 30, 2024 deadline.

**Total Price shall include delivery to MEO, Puunene, Maui, HI.**

**INSPECTION TRIPS:**

The Bidder shall provide one (1) trip for one (1) MEO representative to conduct inspections and meetings at the factory. Purchaser shall determine airline of choice and route of travel. The cost of transportation, food, and lodging shall be borne by the Bidder and included in Bid price. Duration of the inspection trips shall be determined by MEO and Bidder. The vendor or representative shall be present at all inspection trip meetings. (No Exceptions)

**PRODUCTION SCHEDULE:**

MEO shall schedule a preconstruction meeting after the Notice of Award and prior to the Notice to Proceed for all affected parties. MEO will issue a production schedule to include a confirmed date for inspection, final delivery, and Manufacture’s training (if needed).

**TESTING:**

The apparatus shall have a full testing period at the factory, according to all FTA Standards that are applicable to the vehicle. Results of these tests shall be recorded and signed test results provided to MEO on delivery. The cost of these tests shall be borne by Bidder, and included in bid price.

**SHIPPING VESSEL:**

Vehicle shall be shipped in a fully enclosed vessel, to provide protection from outdoor elements.

**Deliver FOB MEO at 3957 Hansen Rd, Puunene, HI 96734**

**ACCEPTANCE OF VEHICLE:**

MEO shall notify the Bidder in writing within seven (7) days after delivery of the vehicle, whether such unit shall not be acceptable. Such notification will clearly itemize specific contract deviations in the event of non-acceptance. Non-compliance with the terms and specifications of the contract will be the only basis for non-acceptance. The vehicle shall be deemed to have been accepted once MEO has put into service. After acceptance, MEO's remedy or recourse against the Manufacturer shall be under the warranty.

**ITEMS REQUIRED AT DELIVERY:**

Before the delivery of the buses for acceptance by MEO, Inc., the vendor shall, at the vendor's expense, be responsible for:

- Weighing each bus & securing all weight documents required for registration.
- Secure all safety documents required for registration.
- Register all buses (information to be provided with contract).
- Provide PUC Identification Cards for each bus.
- Wash and Polish completely each bus after arrival on Maui.

**WARRANTY**

The bidder shall warrant that the equipment offered is standard new equipment, latest model of regular stock product, with parts regularly used for the type of equipment offered; also that no attachment of part has been substituted or applied contrary to the manufacturer's recommendations and standard practice. Warranties shall comply with noted sections of these specifications.

**WARRANTY COVERAGE**

Each bidder shall submit a copy of the warranty to be supplied with the completed apparatus. The warranty will be reviewed for exceptions and limitations. It must meet or exceed the warranty specified herein.

**GENERAL WARRANTY**

The Bidder shall warrant the bus apparatus manufactured by it to the original purchaser against defects in material and workmanship for a period of two (2) years from the date of delivery to the original purchaser.



**RUST AND CORROSION WARRANTY**

The Bidder shall warrant the apparatus body to the original purchaser against full perforation as a result of rust or corrosion for a period of twelve (12) years from the date of delivery to the original purchaser.

**STRUCTURAL WARRANTY**

The Bidder shall warrant the structural frame supporting the body manufactured by it against cracking or breaking and against full perforation as a result of corrosion for a period of twelve (12) years from the date of delivery to the original purchaser.

**ENGINE WARRANTY**

The engine shall come with a five (5) year or 100,000 mile warranty provided by the engine manufacturer.

**ONE (1) YEAR MATERIAL AND WORKMANSHIP**

Each new piece of apparatus shall be provided with a minimum one (1) year basic apparatus material and workmanship limited warranty. The warranty shall cover such portions of the apparatus built by the manufacturer as being free from defects in material and workmanship that would arise under normal use and service. A copy of the warranty certificate shall be submitted with the Bid package (No Exception).

**TRANSMISSION WARRANTY**

The apparatus shall come with a three (3) year or 300,000 mile parts and labor warranty. The transmission shall have a five (5) year/unlimited mileage warranty covering 100 percent parts and labor.

**ELECTRIC BATTERY WARRANTY:**

60 months or 3,000 charging cycles or comparable.

**CHARGING STATION WARRANTY:**

Each new piece of apparatus shall be provided with a minimum three (3) year basic apparatus material and workmanship limited warranty. The warranty shall cover such portions of the apparatus built by the manufacturer as being free from defects in material and workmanship that would arise under normal use and service. The three (3) year warranty shall cover 100 percent parts and labor. A copy of the warranty certificate shall be submitted with the Bid package (No Exception)

Any questions concerning this specification please contact: Debbie Cabebe, MEO Chief Executive Officer, Ph. 808-243-4300		
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Questions received 5/9/23

Proposal asked for Level 3 Charger only. MEO requests that the proposed charger meets the specs as outlined in the solicitation. MEO will accept proposals for level 2 chargers to compare options.

MEO will not waive the requirement for obtaining engineering, building plans, permits and the purchase and installation of the charging station. MEO will provide the necessary information, but the responsibility is on the bidder.

MEO will not add any additional requirements regarding the vendor or repair dealer.