



STATE OF NORTH CAROLINA

Isothermal Community College

Invitation for Bid #: 102-259

Three Semi Transfer Trucks

Date Issued: October 17, 2024

Bid Opening Date: November 6, 2024

At 2:00 PM ET

Direct all inquiries concerning this IFB to:

Kevin Johnson

Purchasing Specialist

Email: jkjohnson@isothermal.edu

Phone: 828-395-1297



STATE OF NORTH CAROLINA

Invitation for Bids

102-259

For internal State agency processing, including tabulation of bids, provide your company's eVP (Electronic Vendor Portal) Number. Pursuant to G.S. 132-1.10(b) this identification number shall not be released to the public. **This page will be removed and shredded, or otherwise kept confidential**, before the procurement file is made available for public inspection.

**This page shall be filled out and returned with your bid.
Failure to do so shall be sufficient cause to reject your bid.**

Vendor Name

Vendor eVP #

Note: For a contract to be awarded to you, your company (you) must be a North Carolina registered vendor in good standing. You must enter the vendor number assigned through eVP (Electronic Vendor Portal). If you do not have a vendor number, register at <https://vendor.ncgov.com/vendor/login>

Electronic responses ONLY will be accepted for this solicitation.

STATE OF NORTH CAROLINA
Division of Isothermal Community College

Refer <u>ALL</u> Inquiries regarding this IFB to: Kevin Johnson jkjohnson@isothermal.edu	Invitation for Bids # 102-259
	Bids will be opened: November 6, 2024 at 2:00 PM ET
Using Agency: Isothermal Community College	Commodity No. and Description: 251021 Truck Tractors
Requisition No.: PR12795260	

EXECUTION

In compliance with this Invitation for Bids (IFB), and subject to all the conditions herein, the undersigned Vendor offers and agrees to furnish and deliver any or all items upon which prices are bid, at the prices set opposite each item within the time specified herein.

By executing this bid, the undersigned Vendor understands that false certification is a Class I felony and certifies that:

- this bid is submitted competitively and without collusion (G.S. 143-54),
- that none of its officers, directors, or owners of an unincorporated business entity has been convicted of any violations of Chapter 78A of the General Statutes, the Securities Act of 1933, or the Securities Exchange Act of 1934 (G.S. 143-59.2), and
- it is not an ineligible Vendor as set forth in G.S. 143-59.1.

Furthermore, by executing this bid, the undersigned certifies to the best of Vendor's knowledge and belief, that:

- it and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any Federal or State department or agency.

As required by G.S. 143-48.5, the undersigned Vendor certifies that it, and each of its sub-Contractors for any Contract awarded as a result of this IFB, complies with the requirements of Article 2 of Chapter 64 of the NC General Statutes, including the requirement for each employer with more than 25 employees in North Carolina to verify the work authorization of its employees through the federal E-Verify system.

As required by Executive Order 24 (2017), the undersigned vendor certifies will comply with all Federal and State requirements concerning fair employment and that it does not and will not discriminate, harass, or retaliate against any employee in connection with performance of any Contract arising from this solicitation.

G.S. 133-32 and Executive Order 24 (2009) prohibit the offer to, or acceptance by, any State Employee associated with the preparing plans, specifications, estimates for public Contract; or awarding or administering public Contracts; or inspecting or supervising delivery of the public Contract of any gift from anyone with a Contract with the State, or from any person seeking to do business with the State. By execution of this bid response to the IFB, the undersigned certifies, for Vendor's entire organization and its employees or agents, that Vendor are not aware that any such gift has been offered, accepted, or promised by any employees or agents of Vendor's organization.

By executing this bid, Vendor certifies that it has read and agreed to the **INSTRUCTION TO VENDORS** and the **NORTH CAROLINA GENERAL TERMS AND CONDITIONS incorporated herein**. These documents can be accessed from the ATTACHMENTS page within this document.

Failure to execute/sign bid prior to submittal may render bid invalid and it MAY BE REJECTED. Late bids cannot be accepted.

COMPLETE/FORMAL NAME OF VENDOR:		
STREET ADDRESS:	P.O. BOX:	ZIP:
CITY & STATE & ZIP:	TELEPHONE NUMBER:	TOLL FREE TEL. NO:
PRINCIPAL PLACE OF BUSINESS ADDRESS IF DIFFERENT FROM ABOVE (SEE INSTRUCTIONS TO VENDORS ITEM #21):		
PRINT NAME & TITLE OF PERSON SIGNING ON BEHALF OF VENDOR:		FAX NUMBER:
VENDOR'S AUTHORIZED SIGNATURE:	DATE:	E-MAIL:

Bid Number: IFB 102-259

Vendor: _____

VALIDITY PERIOD

Offer shall be valid for at least sixty (60) days from date of bid opening, unless otherwise stated here: _____ days, or if extended by mutual agreement of the parties. Any withdrawal of this offer shall be made in writing, effective upon receipt by the agency issuing this IFB.

BID ACCEPTANCE

If your bid is accepted, all provisions of this IFB, along with the written results of any negotiations, shall constitute the written agreement between the parties ("Contract"). The NORTH CAROLINA GENERAL TERMS AND CONDITIONS are incorporated herein and shall apply. Depending upon the Goods or Services being offered, other terms and conditions may apply, as mutually agreed.

FOR STATE USE ONLY: Offer accepted and Contract awarded this ____ day of _____, 20____, as indicated
on the attached certification, by _____

(Authorized Representative of Isothermal Community College)

1.0	PURPOSE AND BACKGROUND	5
2.0	GENERAL INFORMATION.....	5
2.1	INVITATION FOR BID DOCUMENT	5
2.2	E-PROCUREMENT FEE	5
2.3	NOTICE TO VENDORS REGARDING IFB TERMS AND CONDITIONS.....	5
2.4	IFB SCHEDULE	5
2.5	BID QUESTIONS	6
2.6	BID SUBMITTAL	6
2.7	BID CONTENTS.....	6
2.8	ALTERNATE BIDS	7
2.9	DEFINITIONS, ACRONYMS, AND ABBREVIATIONS.....	7
3.0	METHOD OF AWARD AND BID EVALUATION PROCESS.....	7
3.1	METHOD OF AWARD.....	7
3.2	CONFIDENTIALITY AND PROHIBITED COMMUNICATIONS DURING EVALUATION.....	8
3.3	BID EVALUATION PROCESS.....	8
3.4	PERFORMANCE OUTSIDE THE UNITED STATES	9
3.5	INTERPRETATION OF TERMS AND PHRASES	9
4.0	REQUIREMENTS.....	9
4.1	PRICING	9
4.2	PRODUCT IDENTIFICATION.....	10
4.3	TRANSPORTATION AND IDENTIFICATION.....	10
4.4	DELIVERY	10
4.5	AUTHORIZED RESELLER.....	10
4.6	WARRANTY	10
4.7	DESCRIPTIVE LITERATURE	11
4.8	HUB PARTICIPATION.....	11
4.9	REFERENCES.....	11
4.10	VENDOR'S REPRESENTATIONS	11
4.11	FINANCIAL STABILITY	12
4.12	AGENCY INSURANCE REQUIREMENTS MODIFICATION	12
5.0	PRODUCT SPECIFICATIONS	12
5.1	SPECIFICATIONS.....	12
5.2	CERTIFICATION AND SAFETY LABELS.....	28
5.3	DEVIATIONS.....	28
6.0	CONTRACT ADMINISTRATION.....	29
6.1	CONTRACT MANAGER.....	29
6.2	CONTINUOUS IMPROVEMENT	29
6.3	INVOICES	29
6.4	DISPUTE RESOLUTION.....	29
6.5	PRODUCT RECALL.....	30
6.6	CONTRACT CHANGES.....	30
7.0	ATTACHMENTS	31
	ATTACHMENT A: PRICING.....	31
	ATTACHMENT B: INSTRUCTIONS TO VENDORS	32

ATTACHMENT C: NORTH CAROLINA GENERAL TERMS & CONDITIONS 32

ATTACHMENT D: HUB SUPPLEMENTAL VENDOR INFORMATION 32

ATTACHMENT E: CUSTOMER REFERENCE FORM 32

ATTACHMENT F: LOCATION OF WORKERS UTILIZED BY VENDOR 32

ATTACHMENT G: CERTIFICATION OF FINANCIAL CONDITION 32

ATTACHMENT H: VENDOR REQUEST FOR EO50 PRICE-MATCHING..... 32

1.0 PURPOSE AND BACKGROUND

The intent of this Invitation for Bids is to seek competitive sealed bids from qualified vendors to furnish and deliver three new transfer trucks, for Isothermal Community College's Customized Training's truck driving training program. The trucks will be used by certified instructors, to instruct and assist ICC's students in earning their CDL's.

Located in Spindale NC, ICC is one of North Carolina's leading community colleges serving Rutherford and Polk counties, with three locations and a leading online learning college. Founded in 1964, ICC is an accredited institution and a member of the NC Community College System, with more than 100 associate degrees, diplomas and certificates that prepare students for university transfer or immediate employment. As an integral community partner, ICC exists to improve life through learning by providing innovative, affordable educational programs and inclusive opportunities for personal, professional, economic and cultural development.

Bids shall be submitted in accordance with the terms and conditions of this IFB and any addenda issued hereto.

2.0 GENERAL INFORMATION

2.1 INVITATION FOR BID DOCUMENT

The IFB is comprised of the base IFB document, any attachments, and any addenda released before Contract award, which are incorporated herein by reference.

2.2 E-PROCUREMENT FEE

ATTENTION: The E-Procurement fee may apply to this solicitation. See paragraph entitled ELECTRONIC PROCUREMENT of the North Carolina General Terms and Conditions.

General information on the E-Procurement Services can be found at: <http://eprocurement.nc.gov/>.

2.3 NOTICE TO VENDORS REGARDING IFB TERMS AND CONDITIONS

It shall be the Vendor's responsibility to read the Instructions to Vendors, the North Carolina General Terms and Conditions, all relevant exhibits and attachments, and any other components made a part of this IFB and comply with all requirements and specifications herein. Vendors also are responsible for obtaining and complying with all Addenda and other changes that may be issued in connection with this IFB.

If Vendors have questions or issues, or exceptions regarding any component within this IFB, those must be submitted as questions in accordance with the instructions in the BID QUESTIONS Section. If the State determines that any changes will be made as a result of the questions asked, then such decisions will be communicated in the form of an IFB addendum. The State may also elect to leave open the possibility for later negotiation of specific provisions of the Contract that have been addressed during the question-and-answer period, prior to contract award.

Other than through this process or negotiation under 01 NCAC 05B.0503, the State rejects and will not be required to evaluate or consider any additional or modified terms and conditions submitted with Vendor's bid. This applies to any language appearing in or attached to the document as part of the Vendor's bid that purports to vary any terms and conditions or Vendors' instructions herein or to render the bid non-binding or subject to further negotiation. Vendor's bid shall constitute a firm offer that shall be held open for the period required herein ("Validity Period" above).

The State may exercise its discretion to consider Vendor proposed modifications. By execution and delivery of this IFB Response, the Vendor agrees that any additional or modified terms and conditions, whether submitted purposely or inadvertently, shall have no force or effect, and will be disregarded unless expressly agreed upon through negotiations

and incorporated by way of a Best and Final Offer (BAFO). Noncompliance with, or any attempt to alter or delete, this paragraph shall constitute sufficient grounds to reject Vendor's bid as nonresponsive.

2.4 IFB SCHEDULE

The table below shows the *intended* schedule for this IFB. The State will make every effort to adhere to this schedule.

Event	Responsibility	Date and Time
Issue IFB	Isothermal CC	October 17, 2024
Submit Written Questions	Vendor	October 28, 2024 due by 5:00 PM ET
Provide Responses to Questions	Isothermal CC	October 30, 2024 due by 5:00 PM ET
Submit Bids	Vendor	November 6, 2024 2:00 PM ET
Contract Award	Isothermal CC	TBD
Contract Effective Date	Isothermal CC	TBD

2.5 BID QUESTIONS

Upon review of the IFB documents, Vendors may have questions to clarify or interpret the IFB in order to submit the best bid possible. To accommodate the Bid Questions process, Vendors shall submit any such questions by the “Submit Written Questions” date and time provided in the IFB SCHEDULE Section above, unless modified by Addendum.

Written questions shall be e-mailed to jkjohnson@isothermal.edu by the date and time specified above. Vendors will enter “IFB # 102-259: Questions” as the subject for the email. Question submittals will include a reference to the applicable IFB section and be submitted in a format shown below:

Reference	Vendor Question
IFB Section, Page Number	Vendor question ...?

Questions received prior to the submission deadline date, the State’s response, and any additional terms deemed necessary by the State will be posted in the form of an addendum to *the electronic Vendor Portal (eVP)*, <https://evp.nc.gov>, and shall become an Addendum to this IFB. No information, instruction or advice provided orally or informally by any State personnel, whether made in response to a question or otherwise in connection with this IFB, shall be considered authoritative or binding. Vendors shall rely *only* on written material contained in an Addendum to this IFB.

2.6 BID SUBMITTAL

IMPORTANT NOTE: This is an absolute requirement. Vendor shall bear the risk of late submission due to unintended or unanticipated delay. It is the Vendor’s sole responsibility to ensure its bid has been received as described in this IFB by the specified time and date of opening. The date and time of receipt will be marked on each bid when received. Any bid or portion thereof received after the bid submission deadline will be rejected.

[eVP]

If applicable to this IFB and using eVP, all proposal responses shall be submitted electronically via the electronic Vendor Portal (eVP). Additional information can be found at the eVP updates for Vendors link: <https://eprocurement.nc.gov/news-events/evp-updates-vendors>.

Failure to submit a bid in strict accordance with these instructions shall constitute sufficient cause to reject a Vendor’s bid(s). Vendors are strongly encouraged to allow sufficient time to upload bids.

Critical updated information may be included in Addenda to this IFB. It is important that all Vendors responding on this IFB periodically check the State’s eVP website for any Addenda that may be issued prior to the bid opening date. All Vendors shall be deemed to have read and understood all information in this IFB and all Addenda thereto.

2.7 BID CONTENTS

Vendors shall populate all attachments of this IFB that require the Vendor to provide information and include an authorized signature where requested. Failure to provide all required items, or Vendor’s submission of incomplete items, may result in the State rejecting Vendor’s bid, in the State’s sole discretion

Vendor IFB responses shall include the following items and attachments, which shall be arranged in the following order:

- a) Cover Letter, which must contain all of the following: (i) a statement that confirms that the Vendor has read the IFB in its entirety, including all links, and all Addenda released in conjunction with the IFB; (ii) a statement that the Vendor agrees to perform in accordance with the scope of work, requirements, and specifications contained herein; and (iii) Vendor's agreement to comply with all instructions, terms and conditions, and attachments.
- b) Title Page: Include the company name, address, phone number and authorized representative along with the Bid Number.
- c) Completed and signed version of EXECUTION PAGES, along with the body of the IFB.
- d) Signed receipt pages of any addenda released in conjunction with this IFB, if required to be returned.
- e) Vendor Response : *Sections 4.4 Delivery, 4.5 Authorized Reseller, 4.6 Warranty, 5.1 Vendor's Response*
- f) Completed version of ATTACHMENT A: PRICING
- g) Completed version of ATTACHMENT D: HUB SUPPLEMENTAL VENDOR INFORMATION
- h) Completed version of ATTACHMENT E: CUSTOMER REFERENCE FORM
- i) Completed version of ATTACHMENT F: LOCATION OF WORKERS UTILIZED BY VENDOR
- j) Completed and signed version of ATTACHMENT G: CERTIFICATION OF FINANCIAL CONDITION
- k) Completed and signed version of ATTACHMENT H: VENDOR REQUEST FOR EO50 PRICE-MATCHING, if applicable

2.8 ALTERNATE BIDS

Unless provided otherwise in this IFB, Vendor may submit alternate bids for comparable Goods, various methods or levels of Service(s), or that propose different options. Alternate bids must specifically identify the IFB requirements and advantage(s) addressed by the alternate bid. Any alternate bid, in addition to the marking described above, must be clearly marked with the legend: "Alternate Bid #____ *[for 'name of Vendor']*". Each bid must be for a specific set of Goods and Services and must include specific pricing. If a Vendor chooses to respond with various offerings, each must be offered with a separate price and be contained in a separate bid. Each bid must be complete and independent of other bids offered.

2.9 DEFINITIONS, ACRONYMS, AND ABBREVIATIONS

Relevant definitions for this IFB are provided in 01 NCAC 05A .0112 and in the Instructions to Vendors referenced below which are incorporated herein by this reference.

3.0 METHOD OF AWARD AND BID EVALUATION PROCESS

3.1 METHOD OF AWARD

North Carolina G.S. 143-52 provides a general list of criteria the State shall use to award contracts, as supplemented by the additional criteria herein. The Goods or Services being procured shall dictate the application and order of criteria; however, all award decisions shall be in the State's best interest.

All responsive bids will be reviewed, and award or awards will be based on the responsive bid(s) offering the lowest price that meets the specifications to include any required verifications set out herein such as but not limited to past performance, references, and financial documents.

While the intent of this IFB is to award a Contract(s) to a single Vendor for all line items, the State reserves the right to make separate awards to different Vendors for one or more line items, to not award one or more line items or to cancel this IFB in its entirety without awarding a Contract, if it is considered to be most advantageous to the State to do so.

If a Vendor selected for award is determined by the State to be a non-resident of North Carolina, all responsive bids will be reviewed to determine if any of them were submitted by a North Carolina resident Vendor who requested an opportunity to match the price of the winning bid, pursuant to Executive Order #50 and G.S. 143-59 (for more information, please refer to ATTACHMENT H: VENDOR REQUEST FOR EXECUTIVE ORDER #50 PRICE MATCHING. If such bid(s) are identified, the State will

then determine whether any such bid falls within the price-match range, and, if so, make a Contract award in accordance with the process that implements G.S. 143-59 and Executive Order #50.

The State reserves the right to waive any minor informality or technicality in bids received.

3.2 CONFIDENTIALITY AND PROHIBITED COMMUNICATIONS DURING EVALUATION

While this IFB is under evaluation, the responding Vendor, including any subcontractors and suppliers, is prohibited from engaging in conversations intended to influence the outcome of the evaluation. See the Paragraph 29 of the Instructions To Vendors entitled COMMUNICATIONS BY VENDORS.

Each Vendor submitting a bid to this IFB, including its employees, agents, subcontractors, suppliers, subsidiaries and affiliates, is prohibited from having any communications with any person inside or outside the using agency; issuing agency; other government agency office or body (including the purchaser named above, any department secretary, agency head, members of the General Assembly and Governor's office); or private entity, if the communication refers to the content of Vendor's bid or qualifications, the content of another Vendor's proposal, another Vendor's qualifications or ability to perform a resulting contract, and/or the transmittal of any other communication of information that could be reasonably considered to have the effect of directly or indirectly influencing the evaluation of proposals, the award of a contract, or both.

Any Vendor not in compliance with this provision shall be disqualified from evaluation and award. A Vendor's proposal may be disqualified if its subcontractor and/or supplier engage in any of the foregoing communications during the time that the procurement is active (*i.e.*, the issuance date of the procurement until the date of contract award or cancellation of the procurement). Only those discussions, communications or transmittals of information authorized or initiated by the issuing agency for this IFB or inquiries directed to the purchaser named in this IFB regarding requirements of the IFB (prior to proposal submission) or the status of the award (after submission) are excepted from this provision.

3.3 BID EVALUATION PROCESS

Only responsive submissions will be evaluated.

The State will conduct an evaluation of responsive Bids, as follows:

Bids will be received according to the method stated in the Bid Submittal section above.

All bids must be received by the issuing agency not later than the date and time specified in the IFB SCHEDULE Section above, unless modified by Addendum. Vendors are cautioned that this is a request for offers, not an offer or request to contract, and the State reserves the unqualified right to reject any and all offers at any time if such rejection is deemed to be in the best interest of the State.

At the date and time provided in the IFB SCHEDULE Section above, unless modified by Addendum, the bids from each responding Vendor will be opened publicly and all offers (except those that have been previously withdrawn, or voided bids) will be tabulated. The tabulation shall be made public at the time it is created. When negotiations after receipt of bids is authorized pursuant to G.S. 143-49 and 01 NCAC 05B.0503, only the names of offerors and the Goods and Services offered shall be tabulated at the time of opening. If negotiation is anticipated, cost and price shall become available for public inspection at the time of the award. Interested parties are cautioned that these costs and their components are subject to further evaluation for completeness and correctness and therefore may not be an exact indicator of a Vendor's pricing position.

At their option, the evaluators may request oral presentations or discussions with any or all Vendors for clarification or to amplify the materials presented in any part of the bid. Vendors are cautioned, however, that the evaluators are not required to request presentations or other clarification—and often do not. Therefore, all bids should be complete and reflect the most favorable terms available from the Vendor. Prices bid cannot be altered or modified as part of a clarification.

Bids will generally be evaluated, based on completeness, content, cost and responsibility of the Vendor to supply the requested Goods and Services. Specific evaluation criteria are listed in Section 3.1 METHOD OF AWARD.

Upon completion of the evaluation process, the State will make Award(s) based on the evaluation and post the award(s) to the State's eVP website under the IFB number for this solicitation. Award of a Contract to one Vendor does not mean that the other bids lacked merit, but that, all factors considered, the selected bid was deemed most advantageous and represented the best value to the State.

The State reserves the right to negotiate with one or more Vendors, or to reject all original offers and negotiate with one or more sources of supply that may be capable of satisfying the requirement, and in either case to require Vendor to submit a Best and Final Offer (BAFO) based on discussions and negotiations with the State.

3.4 PERFORMANCE OUTSIDE THE UNITED STATES

Vendor shall complete ATTACHMENT F: LOCATION OF WORKERS UTILIZED BY VENDOR. In addition to any other evaluation criteria identified in this IFB, the State may also consider, for purposes of evaluating proposed or actual contract performance outside of the United States, how that performance may affect the following factors to ensure that any award will be in the best interest of the State:

- a) Total cost to the State
- b) Level of quality provided by the Vendor
- c) Process and performance capability across multiple jurisdictions
- d) Protection of the State's information and intellectual property
- e) Availability of pertinent skills
- f) Ability to understand the State's business requirements and internal operational culture
- g) Particular risk factors such as the security of the State's information technology
- h) Relations with citizens and employees
- i) Contract enforcement jurisdictional issues

3.5 INTERPRETATION OF TERMS AND PHRASES

This IFB serves two functions: (1) to advise potential Vendors of the parameters of the solution being sought by the State; and (2) to provide (together with other specified documents) the terms of the Contract resulting from this procurement. The use of phrases such as "shall," "must," and "requirements" are intended to create enforceable contract conditions. In determining whether bids should be evaluated or rejected, the State will take into consideration the degree to which Vendors have proposed or failed to propose solutions that will satisfy the State's needs as described in the IFB. Except as specifically stated in the IFB, no one requirement shall automatically disqualify a Vendor from consideration. However, failure to comply with any single requirement may result in the State exercising its discretion to reject a bid in its entirety.

4.0 REQUIREMENTS

This Section lists the requirements related to this IFB. By submitting a bid, the Vendor agrees to meet all stated requirements in this Section, as well as any other specifications, requirements, and terms and conditions stated in this IFB. If a Vendor is unclear about a requirement or specification or believes a change in a requirement would allow for the State to receive a better bid, the Vendor is encouraged to submit these items in the form of a question during the question and answer period in accordance with the Bid Questions Section above.

4.1 PRICING

Bid price shall constitute the total cost to the State for delivery fully assembled and ready for use, including all applicable charges for shipping, delivery, handling, administrative and other similar fees. Complete ATTACHMENT A: PRICING FORM and include in Vendor's response.

4.2 PRODUCT IDENTIFICATION

MAKE AND MODEL

Manufacturer's name and model/catalog numbers used in this IFB are for the sole purpose of identification and to establish general quality level desired. Such references are not intended to be restrictive and comparable products of other manufacturers will be considered. However, Vendors are cautioned that any deviation from the specifications of the identified item are required to be pointed out in its bid. Vendor shall include with its bid sufficient documentary evidence to demonstrate the qualitative, functional, operational, organizational, and conformational equivalence of the bid item to the identified item.

4.3 TRANSPORTATION AND IDENTIFICATION

The Vendor shall deliver Free-On-Board (FOB) Destination to any requested location within the State of North Carolina with all transportation costs and fees included in the total bid price.

When an order is placed using a purchase order, the purchase order number shall be shown on all packages and shipping manifests to ensure proper identification and payment of invoices. If an order is placed without using a purchase order, such as via phone, the Buyer's name shall be show on all packages. A complete packing list shall accompany each shipment. Vendors shall not ship any products until they have received an order.

4.4 DELIVERY

The Vendor shall deliver Free-On-Board (FOB) Destination to the following location(s):

Isothermal Community College
286 ICC Loop Rd.
Spindale, NC 28160
ATTN: Kevin Johnson
828-395-1297

For completion by Vendor: Delivery will be made from _____ (city, state) within _____ consecutive calendar days after receipt of purchase order. Promptness of delivery may be used as a factor in the award criteria.

Delivery shall not be considered to have occurred until installation has been completed. Upon completion of the installation, the Vendor shall remove and properly dispose of all waste and debris from the installation site. The Vendor shall be responsible for leaving the installation area clean and ready to use.

4.5 AUTHORIZED RESELLER

The Vendor shall be authorized by the manufacturer to distribute or resell the products and/or maintenance offered in this IFB. The Vendor shall provide a signed statement from the manufacturer confirming authorization with its bid response. Failure to provide this statement shall constitute sufficient grounds for rejection of Vendor's offer, at the discretion of the State.

Vendor is the: ☐ Manufacturer ☐ Dealer ☐ Reseller ☐ Distributor

Authorized: ☐ Yes ☐ No Attached Manufacturer's Authority: ☐ Yes ☐ No

4.6 WARRANTY

Manufacturer's standard warranty shall apply. Vendors shall include a copy of the manufacturer's standard warranty with the bid response.

Vendor warrants that all equipment furnished under this IFB will be newly manufactured, of good material and workmanship. The warranty will apply from date equipment is put into operation for a minimum period of twelve (12) months or the length

of the manufacturer's warranty, whichever is longer. Such warranty shall cover the cost of all defective parts replacement, labor, freight, and technicians' travel at no additional cost to the State, or as specified by the Purchasing Agency herein. To the extent not superseded by the terms of this paragraph, manufacturer's warranty terms shall apply. Vendor's warranty shall be at least the level of coverage provided for its comparable customers.

The report of a problem does not presuppose that every call must result in an "on-site" visit for service/repair. The Vendor and/or service sub-contractor shall utilize best efforts to resolve problems in a timely fashion by using acceptable servicing methods to include, but not limited to, verbal problem analysis and remote diagnosis. The warranty requirement does not impose any additional duty on the State to make other than normal and good faith problem resolution efforts or expenditures of time. Vendor shall be responsible for compliance with warranty terms by any third-party service provider. Vendor shall provide contact information for warranty service provider, below.

Vendor is authorized by manufacturer to repair equipment offered during the warranty period? ☐ YES ☐ NO

Will the Vendor provide warranty service? ☐ YES ☐ NO, a manufacturer-authorized third party will perform warranty service.

Contact information for warranty service provider:

Company Name: _____

Company Address: _____

Contact Person (name): _____

Contact Person (phone number): _____

Contact Person (email): _____

4.7 DESCRIPTIVE LITERATURE

DESCRIPTIVE LITERATURE/CERTIFICATION

Each bid shall be accompanied by complete descriptive literature, specifications, certifications, and all other pertinent data necessary for thorough evaluation of the item(s) offered and sufficient to determine compliance of the item(s) with the specifications. Failure to include such information to shall be a sufficient basis for rejection of the bid.

4.8 HUB PARTICIPATION

Pursuant to North Carolina General Statute G.S. 143-48, it is State policy to encourage and promote the use of small, minority, physically handicapped, and women contractors in purchasing Goods and Services. As such, this IFB will serve to identify those Vendors that are minority owned or have a strategic plan to support the State's Historically Underutilized Business program by meeting or exceeding the goal of 10% utilization of diverse firms as 1st or 2nd tier subcontractors. Vendor shall complete ATTACHMENT D: HUB SUPPLEMENTAL VENDOR INFORMATION.

4.9 REFERENCES

Vendors shall provide at least three (3) references, using ATTACHMENT E: CUSTOMER REFERENCE FORM, for which your company has supplied the exact model of equipment offered. The State may contact these users to determine the quality level of the offered equipment; as well as, but not limited to user satisfaction with Vendor performance. Information obtained may be considered in the evaluation of the bid.

4.10 VENDOR'S REPRESENTATIONS

If the bid results in an award, Vendor agrees that it will not enter any agreement with a third party that may abridge any rights of the State under the Contract. If any Services, deliverables, functions, or responsibilities not specifically described in this

solicitation are required for Vendor's proper performance, provision and delivery of the Service and deliverables under a resulting Contract, or are an inherent part of or necessary sub-task included within such service, they will be deemed to be implied by and included within the scope of the contract to the same extent and in the same manner as if specifically described in the Contract. Unless otherwise expressly provided herein, Vendor will furnish all of its own necessary management, supervision, labor, facilities, furniture, computer and telecommunications equipment, software, supplies and materials necessary for the Vendor to provide and deliver the Services and/or other Deliverables.

4.11 FINANCIAL STABILITY

As a condition of contract award, the Vendor must certify that it has the financial capacity to perform and to continue to perform its obligations under the Contract; that Vendor has no constructive or actual knowledge of an actual or potential legal proceeding being brought against Vendor that could materially adversely affect performance of this Contract; and that entering into this Contract is not prohibited by any contract, or order by any court of competent jurisdiction

Each Vendor shall certify it is financially stable by completing the ATTACHMENT G: CERTIFICATION OF FINANCIAL CONDITION. The State is requiring this certification to minimize potential performance issues from contracting with a Vendor that is financially unstable. This Certification shall be deemed continuing, and from the date of the Certification to the expiration of the Contract, the Vendor shall notify the State within thirty (30) days of any occurrence or condition that materially alters the truth of any statement made in this Certification.

4.12 AGENCY INSURANCE REQUIREMENTS MODIFICATION

A. Default Insurance Coverage from the General Terms and Conditions applicable to this Solicitation:

- ☐ Small Purchases
- ☐ Contract value in excess of the Small Purchase threshold, but up to \$1,000,000.00
- ☒ Contract value in excess of \$1,000,000.00

5.0 PRODUCT SPECIFICATIONS

5.1 SPECIFICATIONS

ITEM#1

TWO (2) EACH - 2025 Mack HD Anthem 64T Sleeper 70 Inch Transfer Trucks *or functional equivalent*

- *Application- Training Truck 70" Sleeper*
- *Engine-Mack MP8-415*
- *Transmission-Mack Mdrive or 10 Speed Fuller*
- *Front Axle-Mack 12k#*
- *Rear Axle-Meritor 40k#*
- *Gear Ratio-3.08*
- *Wheelbase-221"*
- *Brakes-Drum Brakes*
- *Tires-295/75R22.5*
- *Wheels-Aluminum*
- *Fuel tank-93 Gallon LH / 72 Gallon RH*
- *Paint-White*
- *Interior-Grey Comfort Trim, Twin Air ride seats, single bunk*

Technical Specifications

1) Engine/Transmissions

- ENGINE / MOTOR - MP8-415C MACK 415HP @ 1400-1700 RPM (PEAK) 2100 RPM (GOV) 1650 LB-FT, US'21
- GEAR SELECTION TUNING - BASIC, GEAR-SELECTION TUNING
- GHG APPLICATION, VEHICLE - GREEN HOUSE GAS HIGHWAY APPLICATION
- TRANSMISSION - MACK TMD12AFO mDRIVE 12 SP-(OVERDRIVE)
- GEARBOX 12TH GEAR LOCK-OUT - WITHOUT 12TH GEARBOX GEAR LOCK-OUT

2) EXHAUST/EMISSIONS

- NOX LIMITS - CARB LEGACY / EPA (200MG/HP/HR), 50 State Idle Compliance
- DPF DIESEL PARTICULATE FILTER - CLEARTECH ONE BOX E.A.T.S. RH SIDE UNDER CAB US17 / US21
- DIESEL EXHAUST FLUID TANK - 11.8 GALLON (45 L) 22" LEFT SIDE FRAME MOUNTED
- EXHAUST - UNDERFRAME RIGHT SIDE INBOARD MOUNTED
- EXHAUST - BRIGHT FINISH - W/O BRIGHT FINISH EXHAUST
- EMISSION ON BOARD DIAG CONTROL - EMISSION OBD, DISPLAY ONLY, USA2024

3) ENGINE EQUIPMENT

- AIR CLEANER - UNDER HOOD SINGLE ELEMENT DRY TYPE W/AIR INTAKE FROM BOTH SIDES OF HOOD&FILTER MTD AIR RESTRICTION I
- BUG SCREEN - BLACK ALUMINUM BUG SCREEN MOUNTED BEHIND GRILLE, WITHOUT WINTER FRONT COVER
- AIR COMPRESSOR/DRYER - WABCO HEATED SS-HP AIR DRYER W/ WABCO 636 (37.4 CFM) AIR COMPRESSOR
- ALTERNATOR - DELCO 12V 165A (36SI) BRUSHLESS W/ REMOTE VOLTAGE SENSING
- BATTERIES - (3) MACK 12V 760/2280 CCA THREADED STUD TYPE
- BATTERY BOX - MOUNTING (x) - LH RAIL UNDER CAB, PARALLEL TO FRAME W/STEPS, W/AIR RESERVOIR MOUNTED BELOW (4 BATTERY MAX)
- BATTERY BOX COVER - MOLDED PLASTIC
- EMERGENCY START CONNECTIONS - EMERGENCY START STUDS, BATTERY BOX MOUNTED
- BATTERY DISCONNECT SWITCH - FLAMING RIVER BIG SWITCH WIRED TO POSITIVE SIDE
- STARTER MOTOR - 12 VOLT MELCO STARTER (MITSUBISHI ELECTRIC)
- ENGINE BRAKE - MP8 POWERLEASH
- VEHICLE/TRAILER STOP LAMP APPLICATION - VEHICLE AND TRAILER (IF APPLICABLE) STOP LAMPS ACTIVATE UPON SERVICE BRAKE APPLICATION ONLY(3899000)
- ENGINE BRAKE ACTIVATION - ENGINE BRAKE ACTIVATION, BASIC
- FAN DRIVE - BEHR FAN AND ELECTRONIC MODULATING VISCOUS FAN DRIVE
- COOLANT PROTECTION - ETHYLENE GLYCOL FULLY FORMULATED COOLANT (50/50 MIX DYED PINK) TO -34DEG, W/ FILTER
- HOSES - RADIATOR/HEATER - SILICONE RADIATOR AND HEATER HOSES
- FUEL-WATER SEPARATOR - MACK W/MANUAL DRAIN VALVE V2 (INTEGRAL W/ PRIMARY FUEL FILTER)
- ENGINE HEATERS - 120v 1500w BLOCK HEATER ONLY (120V-15A PLUG)
- OIL SUMP - OIL PAN
- TETHER DEV PKG, CAPS & COVERS - FURNISH CAP RETAINER FOR OIL FILL & RADIATOR OVERFLOW TANK
- EMERGENCY ENGINE STOP (CA) - WITHOUT ENGINE STOP, EMERGENCY
- SLPR. BOX - LOW VOLT DISCONNECT - INTEGRATED LOW VOLTAGE DISCONNECT

4) CLUTCH/TRANS EQUIPMENT

- GEAR SHIFTER - mDRIVE-PREMIUM SHIFTER
- CLUTCH - ZF/SACHS SINGLE PLATE 17" (430MM) ORGANIC MATERIAL
- CLUTCH ACTUATION SYSTEM & PEDAL PAD - WITHOUT CLUTCH CABLE SYSTEM
- MINIMUM REQUIRED DRIVELINE SIZE (KAX) - MINIMUM REQUIRED DRIVELINE FOR KAX, PROPS-M
- DRIVELINE – MAIN - MERITOR RPL25 W/PERMALUBE U-JOINTS (PROPS-M)

- DRIVELINE – INTERAXLE - MERITOR RPL20 W/PERMALUBE
- DRIVESHAFT MAIN U-JOINT - UNIVERSAL JOINT HALF-ROUND TYPE
- DRIVESHAFT INTERAXLE U-JOINT - HALF-ROUND UNIVERSAL JOINT
- TRANSMISSION OUTPUT TORQUE - TRANSMISSION OUTPUT TORQUE BASIC
- LUBRICANTS, TRANSMISSION - SYNTHETIC OIL IN TRANSMISSION
- TRANSMISSION OIL COOLER - MACK mDRIVE TRANSMISSION OIL COOLER MOUNTED LH SIDE OIL TO WATER COOLER
- GRADE GRIPPER - GRADE GRIPPER

5) FRONT AXLE EQUIPMENT

- FRONT AXLE - 12000# (5400 KG) MACK FXL12 STRAIGHT SPINDLE/UNITIZED BEARINGS
- SPRINGS – FRONT - TAPERLEAF HD 12000# (5400 KG) GROUND LOAD RATING, EQUAL BIAS
- FRONT STABILIZER - FRONT STABILIZER BAR
- BRAKES – FRONT - MERITOR "S" CAM TYPE 16.5" x 5" Q+
- BRAKE DRUMS – FRONT - CAST IRON
- SLACK ADJUSTERS – FRONT - HALDEX – AUTOMATIC
- BRAKE CHAMBERS – FRONT - FRONT BRAKE CHAMBER MANUFACTURER, HALDEX
- HUBS – FRONT – FERROUS
- FRONT AXLE LUBRICANT - FRONT AXLE LUBE, FAG NLGI2 GREASE
- STEERING - TRW TAS-65 INTEGRAL POWER
- FRONT SUSP MAINTENANCE - MAINTENANCE FREE, RUBBER SPRING EYE BUSHINGS

6) REAR AXLE EQUIPMENT

- REAR AXLE - 40000# (18100kg) MERITOR MT40-14XHE STD DUTY HOUSING 9.5MM
- WIDE TRACK AXLE OPTION - W/O WIDE TRACK AXLE
- DRIVE AXLE LUBRICANT - DRIVE AXLE LUBE, SHELL 75W90 SYNTHETIC OIL
- CARRIER - REAR AXLE - VENDOR AXLES
- POWER DIVIDER LOCKOUT - INTERAXLE POWER DIVIDER LOCKOUT, W/BUZZER & LIGHT
- REAR AXLE RATIO - 3.08 RATIO
- REAR SUSPENSION - MAXLITE 40 EZ (GEN 2) 40,000 lb
- BOGIE SPREAD, REAR - 52" AXLE SPACING (BOGIE WHEELBASE)
- SUSPENSION LEVELING DEVICE - ELECTRICAL REGULATION LEVELING DEVICE
- AIR SUSPENSION DUMP WARNING - AIR SUSPENSION DUMP, SPEED LIMITED, WARNING INDICATOR & BUZZER
- SHOCK ABSORBERS – REAR - REAR SHOCK ABSORBER
- TRANSVERSE TORQUE RODS - TRANSVERSE TORQUE ROD - ALL AXLES
- AUX.SPRING BRAKE QTY - AUX SPRING BRAKE QTY, 4 CHAMBERS
- BRAKES – REAR - MERITOR "S" CAM - 16.5"x7" Q+ LIGHTWEIGHT BRAKE STAMPED STEEL SPIDERS (Total for QTY = 2)
- BRAKE DRUMS – REAR - CAST IRON
- SLACK ADJUSTERS – REAR - HALDEX - AUTOMATIC (Total for QTY = 2)
- REAR BRAKE CHAMBER SIZE - REAR SPRING BRAKE CHAMBERS 30/30 TYPE
- BRAKE ORI REAR-MOST DRIVE AXLE - DRUM BRAKE CHAMBER ORIENTATION: Middle Mount - Forward of Axle - Chamber Up
- PARKING BRAKE CHAMBER - HALDEX "GOLD SEAL PLUS" (3" STROKE) BRAKE CHAMBERS (Total for QTY = 2)
- HUBS – REAR - ALUMINUM PRESET REAR HUB W/INTEGRATED SPINDLE NUT
- ANTILOCK BRAKE SYSTEM - MACK ROAD STABILITY ADVANTAGE BENDIX ABS/ATC/ESP W/YAW CONTROL 4S4M
- AIR SYSTEM VALVE VENDOR - BENDIX SWITCHES AND VALVES WHERE POSSIBLE
- SPRING BRAKE INVERSION VALVE - TRACTOR SPRING BRAKE INVERSION VALVE

7) FRAME EQUIPMENT/FUEL TANKS

- WHEELBASE - 221"
- AF (OVERHANG) - 56"
- FRAME RAILS & LINERS - 6 x 90 x 266mm - (0.24" x 3.54" x 10.47"); RBM 1,390,000 LB-IN
- CROSSMEMBERS – STEEL
- REAR CROSSMEMBER OPTIONS - BOXED AND TAPERED CLOSING CROSSMEMBER FOR USE W/ BUILT IN TAIL LAMPS
- TAPERED FRAME RAIL ENDS - FURNISH TAPERED & FLANGED FRAME RAIL ENDS (28 DEG) FOR USE W/BUILT IN TAIL LAMPS
- MUD FLAP BRACKETS - FLEET ENGINEERS FB-27 SHORTIE BRACKET #33-04647;30.25"L;W/CONSPICUITY FEATURE
- MUD FLAP, REAR AXLE - BLACK POLYETHYLENE WITH WHITE "MACK" LETTERS
- FRONT BUMPER - AERODYNAMIC, PAINTED, WITH BLACK ACCENT
- FUEL LEVEL SENDER UNIT, LIQUID - BASIC FUEL LEVEL SENDER MOUNTED ON L.H TANK
- FUEL TANK – LH - 93 GALLON (350 L) 26" ALUMINUM ROUND
- FUEL TANK – RH - 72 GALLON (275 L) 26" ALUMINUM ROUND
- FUEL LINE MATERIAL - BRAIDED HOSE
- FUEL FILLER NECK OPTIONS - WITHOUT FILLER NECK SCREEN, WITH NON-LOCKABLE FUEL TANK CAP
- FUEL SYSTEM – DUAL - DUAL DRAW AND RETURN FUEL SYSTEM
- CAB ACCESS STEPS - STANDARD 2 STEP CAB ACCESS
- STEPS (BRIGHT) - FUEL TANK - STANDARD FINISH STEPS AND BRIGHT FINISH STRAPS
- QUARTER FENDERS - PLASTIC QUARTER FENDERS

8) AIR/BRAKE

- RELOCATE AIR RESERVOIRS - W/O RELOCATED AIR TANKS
- AIR TANK DRAIN VALVE - MANUAL DRAIN VALVES, WITH LANYARDS ON ALL TANKS
- AIR RESERVOIRS - STEEL AIR TANK PAINTED CHASSIS COLOR
- PARKING BRAKE VALVE - TWO (2) VALVE DUAL BRAKE SYSTEM - TRAILER SUPPLY AND TRACTOR-TRAILER PARK

9) ELECTRICAL

- BACK-UP ALARM - ECCO BACK-UP ALARM 575 CONSTANT SOUND LEVEL 107 dB
- ROOF & SIDE MARKER LIGHTS - (5) ROOF MARKER LAMP & STANDARD MARKER / DIRECTIONAL SIGNAL
- HEADLAMP BULB TYPE - HEADLAMP BULB TYPE, LED
- DAYTIME RUNNING LIGHTS - W/OVERRIDE SWITCH, PARK BRAKE & ENGINE RUNNING ACTIVATED
- DRL OVERRIDE SPEED THRESHOLD - DRL OVERRIDE SPEED THRESHOLD 8 KMPH (5 MPH)
- TAIL LAMPS - LED STOP & TAIL LAMPS W/BACKUP LAMP & LICENSE PLATE MTD IN CLOSING CROSSMEMBER

10) TRAILER CONNECTIONS

- FIFTH WHEEL - AIR - FONTAINE SL6LWB SERIES, LH RELEASE (AVAIL: 6.73",7.24",8.27",9.25",10.24")
- FIFTH WHEEL MTG ANGLES/DRILLING - SLIDING 5TH WHEEL MTG, 24" TRAVEL
- FIFTH WHEEL ANGLE MATERIAL - STEEL FIFTH WHEEL ANGLES
- FIFTH WHEEL ANGLE THICKNESS - 5TH WHEEL ANGLE, 10MM THICKNESS
- FIFTH WHEEL OFFSET - 50" BOGIESPREAD = -1" OFFSET, 52" BS = 0", 54" BS = 1", 55" BS = 1.5", 4x2 = - 26"
- GRD.TO TOP OF FIFTH WHEEL - 1181MM (46.5") GROUND TO 5TH WHEEL TOP HEIGHT
- FIFTH WHEEL LEG-HEIGHT (KAX Result) - 184MM (7.25"), FIFTH WHEEL LEG-HEIGHT (SELECTED BY KAX)
- TRAILER GLAD HAND COUPLINGS - GLAD HAND COUPLINGS - NORTH AMERICAN STD
- HAND CONTROL VALVE - HAND CONTROL VALVE FOR TRAILER BRAKES W/ AIR CONNECTIONS OR SERVICE BRAKES W/O AIR CONNECTIONS
- TRAILER CONNECTIONS - TRAILER AIR BRAKE CONNECTIONS, BACK OF CAB
- TRAILER ACCESS PACKAGE - LOW PROFILE DECK PLATE
- HOSE TENDER/TOWEL BAR - HOSE TENDER, POGO STICK (CHASSIS MOUNTED)

- TRAILER ELECTRICAL RECEPT - SINGLE, 7 PINS STD SAE TYPE, BACK OF CAB
- TRAILER AIR HOSES - TRAILER AIR HOSES (12' NON-COILED TYPE)
- TRAILER HOOKUP LIGHT - SINGLE, FLUSH MOUNTED, LED
- TRAILER ELECTRICAL CORD - TRAILER ELECTRICAL CORD (12' NON-COILED TYPE)
- TRAILER CONNECTORS HOLDER - ELECTRICAL PLUG HOLDER (INCLUDES GLAD HAND STORAGE)

11) PTO

- TRANSMISSION MOUNTED PTO - mDRIVE Without PTO, Removable Block Off Plate
- AMT/AUTOMATIC TRANS PTO FUNCT. - TRANSMISSION PTO FUNCTIONS BASIC

12) SPECIALTY EQUIPMENT

- AUXILIARY POWER UNIT - WITHOUT AUXILIARY POWER UNIT
- LANE SUPPORT SYSTEM (LSS) - WITHOUT LANE SUPPORT SYSTEM
- DATA CAPTURE - WITHOUT DATA CAPTURE
- SURVEILLANCE CAMERA OPTIONS (CA) - WITHOUT CAMERA

13) CAB INTERIOR

- SPEEDOMETER -&- GAUGES - UNIT(s) OF MEASURE - U.S. UNITS (PREDOMINANT)
- GAUGE OIL TEMP-REAR AXLE - REAR AXLE OIL TEMP GAUGE IN DID (DRIVER INFORMATION DISPLAY)
- CUPHOLDER – CUPHOLDER
- DOME LAMP, INTERIOR - (4) DOME LAMPS - DOOR AND SWITCH ACTIVATED
- FIRE EXTINGUISHER - 5LB (ABC RATED) MOUNTED BETWEEN DRIVER SEAT BASE AND DOOR VALVE AIMED REARWARD
- FLOOR COVERING - POLYURETHANE FLOOR MAT W/ REMOVABLE INSERTS
- INSTRUMENT CLUSTER LANGUAGE - DEFAULT: ENGLISH, SPANISH, FRENCH
- KEY TYPES FOR DOORS - ALL CHASSIS KEYED AT RANDOM
- KEYLESS ENTRY - W/O ELECTRONIC KEYLESS ENTRY
- OVERHEAD CONSOLE - FORWARD OVERHEAD STORAGE, SHELF
- RADIO/RADIO ACCOMMODATION - PREMIUM STEREO, AM/FM, MP3, WEATHER BAND, BLUETOOTH
- RADIO – ANTENNA - 48" ANTENNA RIGHT SIDE MIRROR MOUNTED
- AUDIO SHUTOFF - AUTO SHUTOFF FOR RADIO ENTERTAINMENT SYSTEM WHEN VEHICLE IS ENGAGED IN REVERSE
- RADIO - BINDING POSTS FOR CB - POWER LEADS (5-WAY BINDING POSTS FOR CB RADIO) IN HEADER CONSOLE
- AUDIO SPEAKER LOCATION - SPEAKER LOCATION, ABOVE AND IN DOORS, REAR WALL, SLEEPER
- RADIO - CB RADIO MOUNTING - MOUNTING PLATE AND VELCRO STRAP IN HEADER CONSOLE
- REFLECTOR KIT - W/SLEEPER BOX FURNISH KIT MOUNTED LH LUGGAGE COMPARTMENT
- INTERIOR TRIM LEVELS - COMFORT TRIM PACKAGE, STEEL GRAY (Package 11A)
- SEAT - DRIVER'S - HIGH BACK, 4 CHAMBER AIR LUMBAR, BOLSTER, EXTENSION
- SEAT COVERING - DRIVER'S - DRIVER'S SEAT - BLENDED BLACK & GREY VINYL / CLOTH MIX
- SEAT - PASSENGER'S - HIGH BACK, 4 CHAMBER AIR LUMBAR, BOLSTER, EXTENSION, W/ SWIVEL
- SEAT COVERING - PASSENGER'S - PASSENGER'S SEAT - BLENDED BLACK & GREY VINYL / CLOTH MIX
- SEAT - DUST COVER(S) - SEAT, DUST COVER FOR DRIVER'S AND RIDER'S SEATS
- SEAT ARM REST(S) - INBOARD MOUNTED ARM REST, DRIVER'S & RIDER'S SEAT
- SEAT BELT(S) - LAP & SHOULDER (BOTH SEATS) CAB MOUNTED SHOULDER BELT ADJUSTMENT
- SEAT BELT WARNING INDICATOR - SEAT BELT REMINDER IN INSTRUMENT, WITH AUDIO
- STARTER SWITCH - KEY TYPE
- STEERING WHEEL - 2 SPOKE URETHANE GRIP, SATIN ALUMINUM SPOKES, WITH SWITCHES
- WINDSHIELD TYPE - TWO PIECE WINDSHIELD
- CAB GLASS - TINTED WINDSHIELD & SIDE WINDOWS

- WINDSHIELD WIPERS - 2 SPEED ELECTRIC MOTOR W/INTERMITTENT FEATURE

14) CAB - SLEEPER BOX

- SLEEPER BOX - 70" STANDUP SLEEPER
- WINDSHIELD CURTAINS - WITH SLEEPER BUNK CURTAIN ONLY
- SLPR. BOX - REFRIGERATOR PROV - FURNISH REFRIGERATOR PROVISION ILO SHELF IN RH LOWER CABINET
- ALARM CLOCK - SLEEPER BOX - DIGITAL ALARM CLOCK
- LOWER BUNK - LIFT-UP LOCKING LOWER BUNK W/ INNERSPRING MATTRESS (39" x 80")
- STORAGE OVERHEAD BUNK - UPPER REAR WALL CABINET AND LOWER SHELF W/CUP HOLDERS
- SLPR. BOX - HEATER/AIR COND. - HEATER / AIR CONDITIONING FOR SLEEPER BOX
- LUGGAGE COMPARTMENT LOCK OPTION - LUGGAGE COMPARTMENT LOCK OPTION, KEY ONLY
- LUGGAGE COMPARTMENT LID OPENING - LUGGAGE COMPARTMENT LID OPENING, BOTH SIDES
- SLPR. BOX – WINDOW - BOTH SIDES SLEEPER BOX LOWER WINDOW, POP-OUT
- CABINET, LEFT-HAND SIDE LOWER - LH BASE CABINET, SHELVES W/ DOOR, DRAWER, & SLIDE OUT WORKTABLE
- CABINET, RIGHT-HAND SIDE LOWER - RH BASE CABINET, WITH REFRIGERATOR OR REFRIGERATOR PREP, & DRAWER

15) CAB EXTERIOR

- EMBLEMS OPTION - W/O MISC ORNAMENT CHANGE OPTION
- HOOD LATCH TYPE & FINISH - STRAP TYPE HOOD LATCH WITH BLACK FINISH
- EXTERIOR TRIM FINISH AND PACKAGES - ANTHEM BOLD BLACK EXTERIOR TRIM PACKAGE
- PASSENGER SIDE VISIBILITY OPTIONS - AUXILIARY WINDOW IN RH DOOR
- GRAB HANDLES - PREMIUM BLACK EXTERIOR CAB GRAB HANDLE, BLACK GRAB HANDLE RH INTERIOR WINDSHIELD POST
- HORN – AIR - (1) BLACK TWIN TRUMPET, UNDER CAB MOUNTED
- HORN – ELECTRICAL - DUAL TONE
- MIRRORS – EXTERIOR - AERO MIRROR - BODY COLOR, HEATED & MOTORIZED both sides, WIDE ANGLE both sides, W/O LAMPS

16) AERODYNAMIC DEVICES

- CAB AERODYNAMIC PACKAGES - ROOF FAIRING W/ HEIGHT ADJUSTABLE TRIM TAB & SIDE SHIELDS W/ EXTENSIONS TO TOP OF SHIELDS
- FRONT CHASSIS AERODYNAMIC PACKAGE - WITHOUT FRONT AERODYNAMIC FAIRINGS
- REAR CHASSIS AERODYNAMIC PACKAGE - WITHOUT REAR AERODYNAMIC FAIRING

17) WHEELS & TIRES

- TIRES BRAND/TYPE – FRONT - 295/75R22.5 G BRIDGESTONE R268 (12350 lbs) (Total for QTY = 2)
- WHEELS – FRONT - 22.5x8.25 ACCURIDE ACCU-LITE 43644x EXTRA POLISHED ALUMINUM, 6.59" OFFSET, 10 HAND HOLE (Total for QTY = 2)
- TIRES BRAND/TYPE – REAR - 295/75R22.5 G BRIDGESTONE M713 ECOPIA (22700 lbs) (DRIVE ONLY) (Total for QTY = 8)
- WHEELS – REAR - 22.5x8.25 ACCURIDE ACCU-LITE 43644x EXTRA POLISHED ALUMINUM, 6.59" OFFSET, 10 HAND HOLE (Total for QTY = 8)
- VALVE STEMS & CAPS - STANDARD VALVE STEMS AND CAPS
- FRONT HUB/WHEEL TRIM - WITHOUT FRONT HUB/WHEEL TRIM
- REAR HUB/WHEEL TRIM - WITHOUT REAR HUB/WHEEL TRIM (Total for QTY = 2)

18) COMMUNICATION SYSTEMS

- CO-PILOT - DISPLAY FEATURES ACCESS LEVEL - CO-PILOT DISPLAY, DRIVER ACCESS LEVEL 1
- TELEMATIC GATEWAY - TELEMATICS GATEWAY, 4G/LTE AND WLAN SYSTEM WITH DIAGNOSTIC SERVICES

19) ENGINE ELECTRONICS

- SHUTDOWN-ENG.OIL PRESSURE - OIL PRESSURE, ENGINE SHUTDOWN
- SHUTDOWN-ENG.COOLANT TEMP - COOLANT TEMP, ENGINE SHUTDOWN
- ENG /OIL TEMP SHUTDOWN - ENGINE PROTECTION (SHUTDOWN)
- FAN ENGAGEMENT TIME-A/C - ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC
- LOW IDLE ENGINE RPM - IDLE CONTROL, 600 RPM
- IDLE RPM UP W/LOW VOLTAGE - INCREASE 10 MINUTE MAXIMUM TIME
- IDLE S/D ABS TAMPER CHECK - IDLE SHUTDOWN ABS TAMPER CHECK, ENABLED
- IDLE S/D WARNING TIME - WITHOUT IDLE S/D WARNING TIME
- IDLE S/D IF WARM-UP TEMP - 38C DEG (100F), WARM UP TEMP DELAY
- IDLE S/D WARM-UP TIMER - 5 MIN. WARM UP TIME DELAY
- IDLE SHUTDOWN IF POWER > LIMIT - ENG IDLE SHUTDOWN TIME OVERRIDDEN IF TORQUE > THAN LIMIT
- IDLE S/D OVERRIDE %ENGINE LOAD - IDLE SHUTDOWN OVERRIDE UPTO 20% ENGINE LOAD THRESHOLD
- AMBIENT TEMP MIN TRESHOLD - AMBIENT TEMP MIN TRESHOLD, 16 DEG C, (60 DEG F)
- AMBIENT TEMP MAX TRESHOLD - AMBIENT TEMP MAX TRESHOLD, 27 DEG C, (80 DEG F)
- EHT, MAX ROAD SPEED - ELECTRONIC HAND THROTTLE, MAX ROAD SPEED, 16 KMH (10 MPH)
- EHT, MAX ENG SPEED - ELECTRONIC HAND THROTTLE, MAX ENGINE SPEED, 1000 RPM
- EHT, MIN ENG SPEED - ELECTRONIC HAND THROTTLE, MIN ENGINE SPEED, 700 RPM

20) TRANSMISSION ELECTRONICS

- TRANSMISSION DRIVE MODE PACKAGES, mDRIVE - mDRIVE- NORMAL - EMAX, ECON, & PERF DRIVE MODES, AUTO RETURN (premium)
- ECONO ROLL - ECONO ROLL DISABLE mDRIVE (REQUIRED FOR ALL OTHER TRANSMISSIONS)
- mDRIVE MACKCELLERATOR - MACKCELLERATOR ENABLE
- TRANSMISSION ELECTRONICS PACKAGE - W/O ELEC TRANS PACKAGE OPTION (all non-Allison transmissions)
- TRANSM AUTO NEUTRAL ON P-BRAKE - mDRIVE TRANSMISSION PARK BRAKE AUTO NEUTRAL
- TRANSMISSION ELECTRONIC SHIFTING PROPERTIES - W/O ALLISON FUELSENSE 2.0 PROGRAMMING

21) VEHICLE ELECTRONICS

- ROAD SPEED LIMIT (RSL) - 105 KM/H ROAD SPEED LIMITER (65MPH)
- PEDAL SPEED LIMITER - 101 KM/H PEDAL ROAD SPEED LIMITER (63MPH)
- CRUISE CONTROL - CRUISE CONTROL
- CRUISE CONTROL, MAX SPEED - MAX CRUISE, 105 KPH (65 MPH)
- CRUISE CONTROL MIN SPEED - MIN CRUISE, 32 KPH (20 MPH)
- CRUISE RESUME WITH CLUTCH - CRUISE RESUME WITH CLUTCH
- ENG BRAKE ENGAGE IN CRUISE - ENG BRK ENGAGE IN CRUISE, 3 MPH, ABOVE SET SPEED
- ROAD SPEED LIMIT CONTROL TYPE - RSL CONTROL TYPE NORMAL
- PDLO ENGAGED VLS - POWER DIVIDER LOCK OUT (PDLO) ROAD SPEED LIMIT 24KMH (15MPH)
- DIFF LOCK SPEED LIMIT - WITHOUT DIFFERENTIAL LOCK ROAD SPEED LIMIT
- MAXIMUM ENG SPEED AT 0 MPH - 1000 MAXIMUM ENGINE SPEED AT 0 MPH
- SPEED SENSOR TAMPERING DETECTION - DETECTION OF SPEED SENSOR TAMPERING, ENABLE
- PWR.LIMIT LVL. -MPH SENSOR - ENG TORQUE LIMITED TO 50%, IF SPEED SENSOR TAMPER DETECTED
- DRIVER PERFORMANCE & BONUS PARAMETERS - WITHOUT DRIVER PERFORMANCE PARAMETERS
- DATAMAX ENGINE OVERSPEEDCOMPANY - ENGINE OVERSPEED, ALL CONDITIONS, TIME LOG IF ABOVE 2200 RPM
- DATAMAX ENGINE OVERSPEED-FUEL - ENGINE OVERSPEED, FUELED, TIME LOG IF ABOVE 2100 RPM

- DATAMAX VEHICLE OVERSPEED-ALL - VEHICLE OVERSPEED, ALL COND, TIME LOG IF ABOVE 75MPH (121KMH)
- DATAMAX VEHICLE OVERSPEED-FUEL - VEHICLE OVERSPEED, FUELED, TIME LOG IF ABOVE 70MPH (113KMH)
- DATAMAX IDLE LOG DELAY - ENGINE IDLE DELAY TO START LOG, 2 MIN
- PERIODIC TRIP LOG DAY OF MONTH - PERIODIC TRIP LOG, DAY 1 OF THE MONTH

22) PTO ELECTRONICS

- TRANS PTO1 SPLITTER RANGE - PTO1 FOR SPLITTER RANGE - KEYPAD REMOTE CONTROLLED
- TRANS PTO2 SPLITTER RANGE - PTO2 FOR SPLITTER RANGE - KEYPAD REMOTE CONTROLLED

23) PAINT

- PAINT DESIGN - SINGLE COLOR
- PAINT TYPE – SOLID PAINT
- PAINT COLOR - FIRST COLOR - WHITE
- PAINT COLOR - SECOND COLOR - NO SECOND TRUCK COLOR PROVIDED; NO COLOR
- PAINT COLOR - THIRD COLOR - NO THIRD TRUCK COLOR PROVIDED; NO COLOR
- PAINT - CAB PAINT SYSTEM - PAINT - CAB, URETHANE CLEAR COAT
- CAB COLOR - SAME AS FIRST COLOR – CAB
- HOOD COLOR - SAME AS FIRST COLOR – HOOD
- MIRROR COVER COLOR - SAME AS FIRST COLOR - MIRROR COVER
- SLEEPER ROOF COLOR - SAME AS FIRST COLOR - SLEEPER ROOF
- ROOF FAIRING COLOR - SAME AS FIRST COLOR - ROOF FAIRING
- CHASSIS RUNNING GEAR - BLACK (URETHANE).
- BUMPER - SAME AS FIRST COLOR – BUMPER
- FUEL TANK - ***NO INVENTED VARIANTS ALLOWED in the FUEL TANK PAINT FAMILY*** - W/O OPTIONAL FUEL TANK PAINT
- HUBS & DRUMS-FRONT - SAME AS CHASSIS RUNNING GEAR
- HUBS & DRUMS-REAR - SAME AS CHASSIS RUNNING GEAR

24) BASE WARRANTY & PURCHASED COVERAGES

- VEHICLE WARRANTY TYPE - NORMAL DUTY WARRANTY CLASSIFICATION
- BASIC CHASSIS COVERAGE - NORMAL DUTY STANDARD BASE COVERAGE 12 MONTHS/100,000 MILES (160,934 KM)
- ENGINE WARRANTY - MP7/MP8 BASE ENGINE COVERAGE 24 MONTHS / 250,000 MILES (402,000KM)
- MP8 BASE ENGINE COVERAGE 24 MONTHS / 250,000 MILES (402,000KM)
- EMISSION COMPONENT COVERAGE - US and CANADA EQUIPPED VEHICLE EMISSION COMPONENTS COVERAGE 60 MONTHS/100,000 MILES (161,000 KM)
- TRANSMISSION WARRANTY - mDRIVE TRANSMISSION NORMAL DUTY COVERAGE: 60 MONTHS OR 750,000 MILES
- CARRIER & AXLE HOUSING WARRANTY - STANDARD VENDOR NORMAL / HEAVY DUTY COVERAGE 36 MONTHS/350,000 (563,00 KM)
- AIR CONDITIONING WARRANTY - AIR CONDITIONING STANDARD COVERAGE (Sealed System Only) 12 MONTHS UNLIMITED MILEAGE
- CHASSIS TOWING WARRANTY - STANDARD NORMAL / HEAVY DUTY CHASSIS TOWING 90 DAYS OR 5,000 MILES
- ENGINE TOWING WARRANTY - STANDARD MACK ENGINE TOWING COVERAGE 24 MONTHS/250,000 MILES (402,000 KM)

25) CONNECTED SERVICES

- INTEGRATED UPTIME - INTEGRATED UPTIME - 24 MONTHS
- CONNECT LOCATION & REPORTING - CONNECT LOCATION & REPORTING - 24 MONTHS
- FLEET INTEGRATION - WITHOUT FLEET INTEGRATION

Note: If any of the specifications cannot be meet for any of the listed items, please make note of it in section 5.3 Deviations.

VENDOR'S RESPONSE

Item #	Technical Specifications 2025 Anthem 64T Sleeper 70 Inch Mack or functional equivalent	Product/Service Offered Meets Specification
1	Engine/Transmissions	<input type="checkbox"/> YES <input type="checkbox"/> NO
2	Exhaust/Emissions	<input type="checkbox"/> YES <input type="checkbox"/> NO
3	Engine Equipment	<input type="checkbox"/> YES <input type="checkbox"/> NO
4	Clutch/Trans Equipment	<input type="checkbox"/> YES <input type="checkbox"/> NO
5	Front Axle Equipment	<input type="checkbox"/> YES <input type="checkbox"/> NO
6	Rear Axle Equipment	<input type="checkbox"/> YES <input type="checkbox"/> NO
7	Frame Equipment/Fuel Tanks	<input type="checkbox"/> YES <input type="checkbox"/> NO
8	Air/Brake	<input type="checkbox"/> YES <input type="checkbox"/> NO
9	Electrical	<input type="checkbox"/> YES <input type="checkbox"/> NO
10	Trailer Connections	<input type="checkbox"/> YES <input type="checkbox"/> NO
11	PTO	<input type="checkbox"/> YES <input type="checkbox"/> NO
12	Specialty Equipment	<input type="checkbox"/> YES <input type="checkbox"/> NO
13	Cab Interior	<input type="checkbox"/> YES <input type="checkbox"/> NO
14	Cab Sleeper Box	<input type="checkbox"/> YES <input type="checkbox"/> NO
15	Cab Exterior	<input type="checkbox"/> YES <input type="checkbox"/> NO
16	Aerodynamic Devices	<input type="checkbox"/> YES <input type="checkbox"/> NO
17	Wheels & Tires	<input type="checkbox"/> YES <input type="checkbox"/> NO
18	Communication Systems	<input type="checkbox"/> YES <input type="checkbox"/> NO
19	Engine Electronics	<input type="checkbox"/> YES <input type="checkbox"/> NO
20	Transmission Electronics	<input type="checkbox"/> YES <input type="checkbox"/> NO
21	Vehicle Electronics	<input type="checkbox"/> YES <input type="checkbox"/> NO
22	PTO Electronics	<input type="checkbox"/> YES <input type="checkbox"/> NO
23	Paint	<input type="checkbox"/> YES <input type="checkbox"/> NO
24	Base Warranty & Purchased Coverages	<input type="checkbox"/> YES <input type="checkbox"/> NO
25	Connected Services	<input type="checkbox"/> YES <input type="checkbox"/> NO

Item#2

One (1) 2025 Mack HD Anthem 42T Day Cab Truck or functional equivalent

- Application- Training Truck Day Cab
- Engine- Mack MP8-415
- Transmission- Mack Mdrive
- Front Axle- Mack 12k#
- Rear Axle- Meritor 23k# Single Axle
- Gear Ratio- 3.08

- Wheelbase- 167"
- Brakes- Drum Brakes
- Tires- 295/75R22.5
- Wheels- Aluminum
- Fuel tank- 117 Gallon
- Paint- White
- Interior- Grey Comfort Trim, Twin Air ride seats

Technical Specifications

1) ENGINE/TRANSMISSIONS

- ENGINE / MOTOR - MP8-415C MACK 415HP @ 1400-1700 RPM (PEAK) 2100 RPM (GOV) 1650 LB-FT, US'21
- ENGINE CRANK ANGLE - 4.00 DEGREE ENGINE CRANK ANGLE
- GEAR SELECTION TUNING - BASIC, GEAR-SELECTION TUNING
- GHG APPLICATION, VEHICLE - GREEN HOUSE GAS HIGHWAY APPLICATION
- TRANSMISSION - MACK TMD12AFO mDRIVE 12 SP-(OVERDRIVE)
- GEARBOX 12TH GEAR LOCK-OUT - WITHOUT 12TH GEARBOX GEAR LOCK-OUT

2) EXHAUST/EMISSIONS

- NOX LIMITS - CARB LEGACY / EPA (200MG/HP/HR), 50 State Idle Compliance
- IDLE EMISSION LABEL LOCATION (CA in PC29 only) - IDLE EMISSION LABEL LOCATION, LOWER LH CORNER OF DRIVER DOOR
- DPF DIESEL PARTICULATE FILTER - CLEARTECH ONE BOX E.A.T.S. RH SIDE UNDER CAB US17 / US21
- CHASSIS MOUNTED EMISSIONS FINISH - PAINTED DEF & DPF COVER
- DIESEL EXHAUST FLUID TANK - 11.8 GALLON (45 L) 22" LEFT SIDE FRAME MOUNTED
- EXHAUST - SINGLE VERTICAL RIGHT SIDE INBOARD MOUNTED STRAIGHT EXHAUST STACK TURNED OUT
- EXHAUST STACK HEIGHT - 11' 6" FROM GROUND
- EXHAUST - BRIGHT FINISH - W/O BRIGHT FINISH EXHAUST
- EMISSION ON BOARD DIAG CONTROL - EMISSION OBD, DISPLAY ONLY, USA2024

3) ENGINE EQUIPMENT

- AIR CLEANER - UNDER HOOD SINGLE ELEMENT DRY TYPE W/AIR INTAKE FROM BOTH SIDES OF HOOD&FILTER MTD AIR RESTRICTION I
- BUG SCREEN - BLACK ALUMINUM BUG SCREEN MOUNTED BEHIND GRILLE, WITHOUT WINTER FRONT COVER
- AIR COMPRESSOR/DRYER - WABCO HEATED SS-HP AIR DRYER W/ WABCO 636 (37.4 CFM) AIR COMPRESSOR
- ALTERNATOR - DELCO 12V 160A (28SI) BRUSH-TYPE
- BATTERIES - (3) MACK 12V 760/2280 CCA THREADED STUD TYPE
- BATTERY BOX - MOUNTING (x) - LH RAIL UNDER CAB FORWARD OF FUEL TANK (3 BATTERY MAX)
- BATTERY BOX COVER - MOLDED PLASTIC
- EMERGENCY START CONNECTIONS - EMERGENCY START STUDS, BATTERY BOX MOUNTED
- BATTERY DISCONNECT SWITCH - FLAMING RIVER BIG SWITCH WIRED TO POSITIVE SIDE
- STARTER MOTOR - 12 VOLT MELCO STARTER (MITSUBISHI ELECTRIC)
- ENGINE BRAKE - MACK MP8 POWERLEASH
- VEHICLE/TRAILER STOP LAMP APPLICATION (CA) - VEHICLE AND TRAILER (IF APPLICABLE) STOP LAMPS ACTIVATE UPON SERVICE BRAKE APPLICATION ONLY(3899000)
- ENGINE BRAKE ACTIVATION - ENGINE BRAKE ACTIVATION, BASIC
- FAN DRIVE - BEHR FAN AND ELECTRONIC MODULATING VISCOUS FAN DRIVE

- COOLANT PROTECTION - ETHYLENE GLYCOL FULLY FORMULATED COOLANT (50/50 MIX DYED PINK) TO -34DEG, W/ FILTER
- HOSES - RADIATOR/HEATER - SILICONE RADIATOR AND HEATER HOSES
- FUEL-WATER SEPARATOR - MACK W/MANUAL DRAIN VALVE V2 (INTEGRAL W/ PRIMARY FUEL FILTER)
- ENGINE HEATERS - 120v 1500w BLOCK HEATER ONLY (120V-15A PLUG)
- OIL SUMP - OIL PAN
- TETHER DEV PKG, CAPS & COVERS - FURNISH CAP RETAINER FOR OIL FILL & RADIATOR OVERFLOW TANK
- EMERGENCY ENGINE STOP (CA) - WITHOUT ENGINE STOP, EMERGENCY

4) CLUTCH/TRANS EQUIPMENT

- GEAR SHIFTER - MACK mDRIVE-PREMIUM SHIFTER
- CLUTCH - ZF/SACHS SINGLE PLATE 17" (430MM) ORGANIC MATERIAL
- CLUTCH ACTUATION SYSTEM & PEDAL PAD - WITHOUT CLUTCH CABLE SYSTEM
- MINIMUM REQUIRED DRIVELINE SIZE (KAX) - MINIMUM REQUIRED DRIVELINE FOR KAX, PROPS-M
- DRIVELINE – MAIN - MERITOR RPL25 W/PERMALUBE U-JOINTS (PROPS-M)
- DRIVESHAFT MAIN U-JOINT - UNIVERSAL JOINT HALF-ROUND TYPE
- TRANSMISSION OUTPUT TORQUE - TRANSMISSION OUTPUT TORQUE SMOOTH DUTY APPLICATION
- LUBRICANTS, TRANSMISSION - SYNTHETIC OIL IN TRANSMISSION
- TRANSMISSION OIL COOLER - MACK mDRIVE TRANSMISSION OIL COOLER MOUNTED LH SIDE OIL TO WATER COOLER
- GRADE GRIPPER - GRADE GRIPPER

5) FRONT AXLE EQUIPMENT

- FRONT AXLE - 12000# (5400 KG) MACK FXL12 STRAIGHT SPINDLE/UNITIZED BEARINGS
- SPRINGS – FRONT - MACK TAPERLEAF HD 12000# (5400 KG) GROUND LOAD RATING, EQUAL BIAS
- FRONT STABILIZER - WITHOUT FRONT STABILIZER
- BRAKES – FRONT - MERITOR "S" CAM TYPE 16.5" x 5" Q+
- BRAKE DRUMS – FRONT - CAST IRON
- SLACK ADJUSTERS – FRONT - HALDEX – AUTOMATIC
- BRAKE CHAMBERS – FRONT - FRONT BRAKE CHAMBER MANUFACTURER, HALDEX
- HUBS – FRONT – FERROUS
- FRONT AXLE LUBRICANT - FRONT AXLE LUBE, FAG NLGI2 GREASE
- STEERING - TRW TAS-65 INTEGRAL POWER
- FRONT SUSP MAINTENANCE - MAINTENANCE FREE, RUBBER SPRING EYE BUSHINGS

6) REAR AXLE EQUIPMENT

- REAR AXLE – SINGLE - 23000# (10400kg) MERITOR 17X HE SINGLE REDUCTION, MAX GCW 100,000LB, MALLEABLE, 12.7mm
- WIDE TRACK AXLE OPTION - W/O WIDE TRACK AXLE
- DRIVE AXLE LUBRICANT - DRIVE AXLE LUBE, SHELL 75W90 SYNTHETIC OIL
- CARRIER - REAR AXLE - VENDOR AXLES
- REAR AXLE RATIO - 3.08 RATIO
- REAR SUSPENSION – SINGLE - 23000# AL231 AIR-MACK (NOT FOR USE WITH AIR DISC BRAKES)
- SUSPENSION LEVELING DEVICE - ELECTRICAL REGULATION LEVELING DEVICE
- AIR SUSPENSION DUMP WARNING - AIR SUSPENSION DUMP, SPEED LIMITED, WARNING INDICATOR & BUZZER
- SHOCK ABSORBERS – REAR - REAR SHOCK ABSORBER
- TRANSVERSE TORQUE RODS - TRANSVERSE TORQUE ROD - ALL AXLES
- BRAKES – REAR - MERITOR - CAM 16.5"x8 5/8" Q+
- BRAKE DRUMS – REAR - CAST IRON

- SLACK ADJUSTERS – REAR - HALDEX – AUTOMATIC
- REAR BRAKE CHAMBER SIZE - REAR SPRING BRAKE CHAMBERS 30/30 TYPE
- BRAKE ORI REAR-MOST DRIVE AXLE - DRUM BRAKE CHAMBER ORIENTATION: Middle Mount - Forward of Axle - Chamber Up
- PARKING BRAKE CHAMBER - HALDEX "GOLD SEAL PLUS" (3" STROKE) BRAKE CHAMBERS
- HUBS – REAR - ALUMINUM PRESET REAR HUB W/INTEGRATED SPINDLE NUT
- ANTILOCK BRAKE SYSTEM - MACK ROAD STABILITY ADVANTAGE BENDIX ABS/ATC/ESP W/YAW CONTROL 4S4M
- AIR SYSTEM VALVE VENDOR - BENDIX SWITCHES AND VALVES WHERE POSSIBLE
- SPRING BRAKE INVERSION VALVE - TRACTOR SPRING BRAKE INVERSION VALVE

7) FRAME EQUIPMENT/FUEL TANKS

- WHEELBASE - 167"
- AF (OVERHANG) - 33"
- FRAME RAILS & LINERS – 6 x 90 x 266mm - (0.24" x 3.54" x 10.47"); RBM 1,390,000 LB-IN
- CROSSMEMBERS – STEEL
- REAR CROSSMEMBER OPTIONS - BOXED AND TAPERED CLOSING CROSSMEMBER FOR USE W/ BUILT IN TAIL LAMPS
- TAPERED FRAME RAIL ENDS - FURNISH TAPERED & FLANGED FRAME RAIL ENDS (28 DEG) FOR USE W/BUILT IN TAIL LAMPS
- MUD FLAP BRACKETS - FLEET ENGINEERS FB-27 SHORTIE BRACKET #33-04647;30.25"L;W/CONSPICUITY FEATURE
- MUD FLAP, REAR AXLE - BLACK POLYETHYLENE WITH WHITE "MACK" LETTERS
- FRONT BUMPER - AERODYNAMIC, PAINTED, WITH BLACK ACCENT
- FUEL LEVEL SENDER UNIT, LIQUID - BASIC FUEL LEVEL SENDER MOUNTED ON L.H TANK
- FUEL TANK – LH - 117 GALLON (445 L) 26" ALUMINUM ROUND
- FUEL TANK – RH - W/O RH FUEL TANK
- FUEL LINE MATERIAL - BRAIDED HOSE
- FUEL FILLER NECK OPTIONS - WITHOUT FILLER NECK SCREEN, WITH NON-LOCKABLE FUEL TANK CAP
- FUEL SYSTEM – DUAL - W/O FUEL LINE OPTION
- CAB ACCESS STEPS - STANDARD 2 STEP CAB ACCESS
- STEPS (BRIGHT) - FUEL TANK - STANDARD FINISH STEPS AND BRIGHT FINISH STRAPS
- QUARTER FENDERS - PLASTIC QUARTER FENDERS

8) AIR/BRAKE

- RELOCATE AIR RESERVOIRS - W/O RELOCATED AIR TANKS
- AIR TANK DRAIN VALVE - MANUAL DRAIN VALVES, WITH LANYARDS ON ALL TANKS
- AIR RESERVOIRS - STEEL AIR TANK PAINTED CHASSIS COLOR
- PARKING BRAKE VALVE - TWO (2) VALVE DUAL BRAKE SYSTEM - TRAILER SUPPLY AND TRACTOR-TRAILER PARK

9) ELECTRICAL

- BACK-UP ALARM - ECCO BACK-UP ALARM 575 CONSTANT SOUND LEVEL 107 dB
- ROOF & SIDE MARKER LIGHTS – (5) TRUCKLITE CHROME BULLET ROOF MARKER & STANDARD MARKER / DIRECTIONAL SIGNAL
- HEADLAMP BULB TYPE - HEADLAMP BULB TYPE, LED
- DAYTIME RUNNING LIGHTS - W/OVERRIDE SWITCH, PARK BRAKE & ENGINE RUNNING ACTIVATED
- DRL OVERRIDE SPEED THRESHOLD - DRL OVERRIDE SPEED THRESHOLD 8 KMPH (5 MPH)
- TAIL LAMPS - LED STOP & TAIL LAMPS W/BACKUP LAMP & LICENSE PLATE MTD IN CLOSING CROSSMEMBER

10) TRAILER CONNECTIONS

- FIFTH WHEEL - AIR - FONTAINE SL6LWB SERIES, LH RELEASE (AVAIL: 6.73",7.24",8.27",9.25",10.24")

- FIFTH WHEEL MTG ANGLES/DRILLING - SLIDING 5TH WHEEL MTG, 24" TRAVEL
- FIFTH WHEEL ANGLE MATERIAL - STEEL FIFTH WHEEL ANGLES
- FIFTH WHEEL ANGLE THICKNESS - 5TH WHEEL ANGLE, 10MM THICKNESS
- FIFTH WHEEL OFFSET - 50" BOGIESPREAD = 25" OFFSET, 52" BS = 26", 54" BS = 27", 55" BS = 27.5", 4x2 = 0"
- GRD.TO TOP OF FIFTH WHEEL - 1257MM (49.5") GROUND TO 5TH WHEEL TOP HEIGHT
- FIFTH WHEEL LEG-HEIGHT (KAX Result) - 235MM (9.25"), FIFTH WHEEL LEG-HEIGHT (SELECTED BY KAX)
- TRAILER GLAD HAND COUPLINGS - GLAD HAND COUPLINGS - NORTH AMERICAN STD
- HAND CONTROL VALVE - HAND CONTROL VALVE FOR TRAILER BRAKES W/ AIR CONNECTIONS OR SERVICE BRAKES W/O AIR CONNECTIONS
- TRAILER CONNECTIONS - TRAILER AIR BRAKE CONNECTIONS, BACK OF CAB
- TRAILER ACCESS PACKAGE - LOW PROFILE DECK PLATE
- HOSE TENDER/TOWEL BAR - HOSE TENDER, POGO STICK (CHASSIS MOUNTED)
- TRAILER ELECTRICAL RECEPT - SINGLE, 7 PINS STD SAE TYPE, BACK OF CAB
- TRAILER AIR HOSES - TRAILER AIR HOSES (12' NON-COILED TYPE)
- TRAILER ELECTRICAL CORD - TRAILER ELECTRICAL CORD (12' NON-COILED TYPE)
- TRAILER CONNECTORS HOLDER - ELECTRICAL PLUG HOLDER (INCLUDES GLAD HAND STORAGE)

11) PTO

- TRANSMISSION MOUNTED PTO - mDRIVE Without PTO, Removable Block Off Plate
- AMT/AUTOMATIC TRANS PTO FUNCT. - TRANSMISSION PTO FUNCTIONS BASIC

12) SPECIALTY EQUIPMENT

- DATA CAPTURE - WITHOUT DATA CAPTURE
- SURVEILLANCE CAMERA OPTIONS (CA) - WITHOUT CAMERA

13) CAB INTERIOR

- SPEEDOMETER &- GAUGES - UNIT(s) OF MEASURE - U.S. UNITS (PREDOMINANT)
- GAUGE OIL TEMP-REAR AXLE - REAR AXLE OIL TEMP GAUGE IN DID (DRIVER INFORMATION DISPLAY)
- CUPHOLDER – CUPHOLDER
- DOME LAMP, INTERIOR - 4) DOME LAMPS - DOOR AND SWITCH ACTIVATED
- FIRE EXTINGUISHER - 5LB (ABC RATED) MOUNTED BETWEEN DRIVER SEAT BASE AND DOOR VALVE AIMED REARWARD
- FLOOR COVERING - POLYURETHANE FLOOR MAT WITHOUT REMOVABLE INSERTS
- INSTRUMENT CLUSTER LANGUAGE - DEFAULT: ENGLISH, SPANISH, FRENCH
- KEY TYPES FOR DOORS - ALL CHASSIS KEYED AT RANDOM
- KEYLESS ENTRY - W/O ELECTRONIC KEYLESS ENTRY
- OVERHEAD CONSOLE - (2) STORAGE COMPARTMENTS AND NET RETAINERS W/CENTER MOUNTING FOR CB PROVISIONS
- RADIO/RADIO ACCOMMODATION - PREMIUM STEREO, AM/FM, MP3, WEATHER BAND, BLUETOOTH
- RADIO – ANTENNA - RADIO ANTENNA, CAB MOUNTED BEHIND LH DOOR
- AUDIO SHUTOFF - AUTO SHUTOFF FOR RADIO ENTERTAINMENT SYSTEM WHEN VEHICLE IS ENGAGED IN REVERSE
- RADIO - BINDING POSTS FOR CB - POWER LEADS (5-WAY BINDING POSTS FOR CB RADIO) IN HEADER CONSOLE
- AUDIO SPEAKER LOCATION - SPEAKER LOCATION, IN DOORS, MIDDLE HIGH SIDE PANEL
- RADIO - CB RADIO MOUNTING - MOUNTING PLATE AND VELCRO STRAP IN HEADER CONSOLE
- REAR WINDOW - REAR WINDOW (FIXED TYPE)
- REAR WALL STORAGE COMPARTMENT - STORAGE POUCH REAR
- REFLECTOR KIT - W/O SLEEPER BOX FURNISH KIT PARALLEL TO INSIDE SURFACE OF RIDER'S SEAT BASE
- INTERIOR TRIM LEVELS - COMFORT TRIM PACKAGE, STEEL GRAY

- SEAT - DRIVER'S - HIGH BACK, 4 CHAMBER AIR LUMBAR, BOLSTER, EXTENSION
- SEAT COVERING - DRIVER'S - DRIVER'S SEAT - BLENDED BLACK & GREY VINYL / CLOTH MIX
- SEAT - PASSENGER'S - HIGH BACK, 4 CHAMBER AIR LUMBAR, BOLSTER, EXTENSION
- SEAT COVERING - PASSENGER'S - PASSENGER'S SEAT - BLENDED BLACK & GREY VINYL / CLOTH MIX
- SEAT - DUST COVER(S) - SEAT, DUST COVER FOR DRIVER'S AND RIDER'S SEATS
- SEAT ARM REST(S) - INBOARD MOUNTED ARM REST, DRIVER'S & RIDER'S SEAT
- SEAT BELT(S) - LAP & SHOULDER (BOTH SEATS) CAB MOUNTED SHOULDER BELT ADJUSTMENT
- SEAT BELT WARNING INDICATOR - SEAT BELT REMINDER IN INSTRUMENT, WITH AUDIO
- STARTER SWITCH - KEY TYPE
- STEERING WHEEL - 2 SPOKE URETHANE GRIP, SATIN ALUMINUM SPOKES, WITH SWITCHES
- WINDSHIELD TYPE - TWO PIECE WINDSHIELD
- CAB GLASS - TINTED WINDSHIELD & SIDE WINDOWS & REAR WINDOW (IF EQUIPPED)
- WINDSHIELD WIPERS - 2 SPEED ELECTRIC MOTOR W/INTERMITTENT FEATURE

14) CAB - SLEEPER BOX

- SLPR. BOX - REFRIGERATOR PROV - W/O SLEEPER BOX REFRIGERATOR

15) CAB EXTERIOR

- EMBLEMS OPTION – W/O MISC ORNAMENT CHANGE OPTION
- HOOD LATCH TYPE & FINISH - STRAP TYPE HOOD LATCH WITH BLACK FINISH
- EXTERIOR TRIM FINISH AND PACKAGES - ANTHEM BOLD BLACK EXTERIOR TRIM PACKAGE
- PASSENGER SIDE VISIBILITY OPTIONS - AUXILIARY WINDOW IN RH DOOR
- GRAB HANDLES - PREMIUM BLACK EXTERIOR CAB GRAB HANDLE, BLACK GRAB HANDLE RH INTERIOR WINDSHIELD POST
- HORN – AIR - (1) BLACK TWIN TRUMPET, UNDER CAB MOUNTED
- HORN – ELECTRICAL - DUAL TONE
- MIRRORS – EXTERIOR - AERO MIRROR - BODY COLOR, HEATED & MOTORIZED both sides, WIDE ANGLE both sides, W/O LAMPS

16) WHEELS & TIRES

- TIRES BRAND/TYPE – FRONT - 295/75R22.5 G BRIDGESTONE R268 (12350 lbs) (Total for QTY = 2)
- WHEELS – FRONT - 22.5x8.25 ACCURIDE ACCU-LITE 43644x EXTRA POLISHED ALUMINUM, 6.59" OFFSET, 10 HAND HOLE (Total for QTY = 2)
- TIRES BRAND/TYPE – REAR - 295/75R22.5 G BRIDGESTONE M713 ECOPIA (22700 lbs) (DRIVE ONLY) (Total for QTY = 4)
- WHEELS – REAR - 22.5x8.25 ACCURIDE ACCU-LITE 43644x EXTRA POLISHED ALUMINUM, 6.59" OFFSET, 10 HAND HOLE (Total for QTY = 4)
- VALVE STEMS & CAPS - STANDARD VALVE STEMS AND CAPS
- FRONT HUB/WHEEL TRIM - WITHOUT FRONT HUB/WHEEL TRIM
- REAR HUB/WHEEL TRIM - WITHOUT REAR HUB/WHEEL TRIM

17) COMMUNICATION SYSTEMS

- CO-PILOT - DISPLAY FEATURES ACCESS LEVEL - CO-PILOT DISPLAY, DRIVER ACCESS LEVEL 1
- TELEMATIC GATEWAY - TELEMATICS GATEWAY, 4G/LTE AND WLAN SYSTEM WITH DIAGNOSTIC SERVICES

18) ENGINE ELECTRONICS

- SHUTDOWN-ENG.OIL PRESSURE - OIL PRESSURE, ENGINE SHUTDOWN

- SHUTDOWN-ENG.COOLANT TEMP - COOLANT TEMP, ENGINE SHUTDOWN
- ENG /OIL TEMP SHUTDOWN - ENGINE PROTECTION (SHUTDOWN)
- FAN ENGAGEMENT TIME-A/C - ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC
- LOW IDLE ENGINE RPM - IDLE CONTROL, 600 RPM
- IDLE RPM UP W/LOW VOLTAGE - INCREASE 10 MINUTE MAXIMUM TIME
- IDLE S/D ABS TAMPER CHECK - IDLE SHUTDOWN ABS TAMPER CHECK, ENABLED
- IDLE S/D WARNING TIME - WITHOUT IDLE S/D WARNING TIME
- IDLE S/D IF WARM-UP TEMP - 38C DEG (100F), WARM UP TEMP DELAY
- IDLE S/D WARM-UP TIMER - 5 MIN. WARM UP TIME DELAY
- IDLE SHUTDOWN IF POWER > LIMIT - ENG IDLE SHUTDOWN TIME OVERRIDDEN IF TORQUE > THAN LIMIT
- IDLE S/D OVERRIDE %ENGINE LOAD - IDLE SHUTDOWN OVERRIDE UPTO 20% ENGINE LOAD THRESHOLD
- AMBIENT TEMP MIN TRESHOLD - AMBIENT TEMP MIN TRESHOLD, 16 DEG C, (60 DEG F)
- AMBIENT TEMP MAX TRESHOLD - AMBIENT TEMP MAX TRESHOLD, 27 DEG C, (80 DEG F)
- EHT, MAX ROAD SPEED - ELECTRONIC HAND THROTTLE, MAX ROAD SPEED, 16 KMH (10 MPH)
- EHT, MAX ENG SPEED - ELECTRONIC HAND THROTTLE, MAX ENGINE SPEED, 1000 RPM
- EHT, MIN ENG SPEED - ELECTRONIC HAND THROTTLE, MIN ENGINE SPEED, 700 RPM

19) TRANSMISSION ELECTRONICS

- TRANSMISSION DRIVE MODE PACKAGES, mDRIVE - mDRIVE- NORMAL - EMAX, ECON, & PERF DRIVE MODES, AUTO RETURN (premium)
- ECONO ROLL - ECONO ROLL ENABLE VIA CO-PILOT, mDRIVE ONLY
- mDRIVE MACK PREDICTIVE CRUISE - MACK PREDICTIVE CRUISE LEARNING BY GPS POSITIONING (available with mDRIVE only)
- mDRIVE MACKCELLERATOR - MACKCELLERATOR ENABLE
- TRANSMISSION ELECTRONICS PACKAGE - W/O ELEC TRANS PACKAGE OPTION (all non-Allison transmissions)
- TRANSM AUTO NEUTRAL ON P-BRAKE - mDRIVE TRANSMISSION PARK BRAKE AUTO NEUTRAL
- TRANSMISSION ELECTRONIC SHIFTING PROPERTIES - W/O ALLISON FUELSense 2.0 PROGRAMMING

20) VEHICLE ELECTRONICS

- ROAD SPEED LIMIT (RSL) - 105 KM/H ROAD SPEED LIMITER (65MPH)
- PEDAL SPEED LIMITER - 101 KM/H PEDAL ROAD SPEED LIMITER (63MPH)
- CRUISE CONTROL - CRUISE CONTROL
- CRUISE CONTROL, MAX SPEED - MAX CRUISE, 105 KPH (65 MPH)
- CRUISE CONTROL MIN SPEED - MIN CRUISE, 32 KPH (20 MPH)
- CRUISE RESUME WITH CLUTCH - CRUISE RESUME WITH CLUTCH
- ENG BRAKE ENGAGE IN CRUISE - ENG BRK ENGAGE IN CRUISE, 3 MPH, ABOVE SET SPEED
- ROAD SPEED LIMIT CONTROL TYPE - RSL CONTROL TYPE NORMAL
- DIFF LOCK SPEED LIMIT - WITHOUT DIFFERENTIAL LOCK ROAD SPEED LIMIT
- MAXIMUM ENG SPEED AT 0 MPH - 1000 MAXIMUM ENGINE SPEED AT 0 MPH
- SPEED SENSOR TAMPERING DETECTION - DETECTION OF SPEED SENSOR TAMPERING, ENABLE
- PWR.LIMIT LVL.-MPH SENSOR - ENG TORQUE LIMITED TO 50%, IF SPEED SENSOR TAMPER DETECTED
- DRIVER PERFORMANCE & BONUS PARAMETERS - WITHOUT DRIVER PERFORMANCE PARAMETERS
- DATAMAX ENGINE OVERSPEEDCOMPANY - ENGINE OVERSPEED, ALL CONDITIONS, TIME LOG IF ABOVE 2200 RPM
- DATAMAX ENGINE OVERSPEED-FUEL - ENGINE OVERSPEED, FUELED, TIME LOG IF ABOVE 2100 RPM
- DATAMAX VEHICLE OVERSPEED-ALL - VEHICLE OVERSPEED, ALL COND, TIME LOG IF ABOVE 75MPH (121KMH)
- DATAMAX VEHICLE OVERSPEED-FUEL - VEHICLE OVERSPEED, FUELED, TIME LOG IF ABOVE 70MPH (113KMH)

- DATAMAX IDLE LOG DELAY - ENGINE IDLE DELAY TO START LOG, 2 MIN
- PERIODIC TRIP LOG DAY OF MONTH - PERIODIC TRIP LOG, DAY 1 OF THE MONTH

21) PTO ELECTRONICS

- TRANS PTO1 SPLITTER RANGE - PTO1 FOR SPLITTER RANGE - KEYPAD REMOTE CONTROLLED
- TRANS PTO2 SPLITTER RANGE - PTO2 FOR SPLITTER RANGE - KEYPAD REMOTE CONTROLLED

22) PAINT

- PAINT DESIGN - SINGLE COLOR
- PAINT TYPE - SOLID PAINT
- PAINT COLOR - FIRST COLOR - WHITE
- PAINT COLOR - SECOND COLOR - NO SECOND TRUCK COLOR PROVIDED; NO COLOR
- PAINT COLOR - THIRD COLOR - NO THIRD TRUCK COLOR PROVIDED; NO COLOR
- PAINT - CAB PAINT SYSTEM - PAINT - CAB, URETHANE CLEAR COAT
- CAB COLOR - SAME AS FIRST COLOR – CAB
- HOOD COLOR - SAME AS FIRST COLOR – HOOD
- MIRROR COVER COLOR - SAME AS FIRST COLOR - MIRROR COVER
- ROOF FAIRING COLOR - WITHOUT ROOF FAIRING
- CHASSIS RUNNING GEAR - BLACK (URETHANE)
- BUMPER - SAME AS FIRST COLOR – BUMPER
- FUEL TANK - ***NO INVENTED VARIANTS ALLOWED in the FUEL TANK PAINT FAMILY*** - W/O OPTIONAL FUEL TANK PAINT
- HUBS & DRUMS-FRONT - SAME AS CHASSIS RUNNING GEAR
- HUBS & DRUMS-REAR - SAME AS CHASSIS RUNNING GEAR

23) BASE WARRANTY & PURCHASED COVERAGES

- VEHICLE WARRANTY TYPE - NORMAL DUTY WARRANTY CLASSIFICATION
- BASIC CHASSIS COVERAGE - NORMAL DUTY STANDARD BASE COVERAGE 12 MONTHS/100,000 MILES (160,934 KM)
- EMISSION – SURCHARGE - EPA (only) for Mack MP7 / MP8 Diesel
- ENGINE WARRANTY - MACK MP7/MP8 BASE ENGINE COVERAGE 24 MONTHS / 250,000 MILES (402,000KM)
- EMISSION COMPONENT COVERAGE - US and CANADA EQUIPPED VEHICLE EMISSION COMPONENTS COVERAGE 60 MONTHS/100,000 MILES (161,000 KM)
- TRANSMISSION WARRANTY - mDRIVE TRANSMISSION NORMAL DUTY COVERAGE: 60 MONTHS OR 750,000 MILES
- CARRIER & AXLE HOUSING WARRANTY - STANDARD VENDOR NORMAL / HEAVY DUTY COVERAGE 36 MONTHS/350,000 (563,00 KM)
- AIR CONDITIONING WARRANTY - AIR CONDITIONING STANDARD COVERAGE (Sealed System Only) 12 MONTHS UNLIMITED MILEAGE
- CHASSIS TOWING WARRANTY - STANDARD NORMAL / HEAVY DUTY CHASSIS TOWING 90 DAYS OR 5,000 MILES
- ENGINE TOWING WARRANTY – STANDARD ENGINE TOWING COVERAGE 24 MONTHS/250,000 MILES (402,000 KM)

24) CONNECTED SERVICES

- INTEGRATED UPTIME - INTEGRATED UPTIME - 24 MONTHS
- CONNECT LOCATION & REPORTING - CONNECT LOCATION & REPORTING - 24 MONTHS

Note: If any of the specifications cannot be meet for any of the listed items, please make note of it in section 5.3 Deviations.

Item #	Technical Specifications 2025 Anthem 42T Day Cab Mack or functional equivalent	Product/Service Offered Meets Specification
1	Engine/Transmissions	<input type="checkbox"/> YES <input type="checkbox"/> NO
2	Exhaust/Emissions	<input type="checkbox"/> YES <input type="checkbox"/> NO
3	Engine Equipment	<input type="checkbox"/> YES <input type="checkbox"/> NO
4	Clutch/Trans Equipment	<input type="checkbox"/> YES <input type="checkbox"/> NO
5	Front Axle Equipment	<input type="checkbox"/> YES <input type="checkbox"/> NO
6	Rear Axle Equipment	<input type="checkbox"/> YES <input type="checkbox"/> NO
7	Frame Equipment/Fuel Tanks	<input type="checkbox"/> YES <input type="checkbox"/> NO
8	Air/Brake	<input type="checkbox"/> YES <input type="checkbox"/> NO
9	Electrical	<input type="checkbox"/> YES <input type="checkbox"/> NO
10	Trailer Connections	<input type="checkbox"/> YES <input type="checkbox"/> NO
11	PTO	<input type="checkbox"/> YES <input type="checkbox"/> NO
12	Specialty Equipment	<input type="checkbox"/> YES <input type="checkbox"/> NO
13	Cab Interior	<input type="checkbox"/> YES <input type="checkbox"/> NO
14	Cab Sleeper Box	<input type="checkbox"/> YES <input type="checkbox"/> NO
15	Cab Exterior	<input type="checkbox"/> YES <input type="checkbox"/> NO
16	Wheels & Tires	<input type="checkbox"/> YES <input type="checkbox"/> NO
17	Communication Systems	<input type="checkbox"/> YES <input type="checkbox"/> NO
18	Engine Electronics	<input type="checkbox"/> YES <input type="checkbox"/> NO
19	Transmission Electronic	<input type="checkbox"/> YES <input type="checkbox"/> NO
20	Vehicle Electronics	<input type="checkbox"/> YES <input type="checkbox"/> NO
21	PTO Electronics	<input type="checkbox"/> YES <input type="checkbox"/> NO
22	Paint	<input type="checkbox"/> YES <input type="checkbox"/> NO
23	Base Warranty & Purchase Coverages	<input type="checkbox"/> YES <input type="checkbox"/> NO
24	Connected Services	<input type="checkbox"/> YES <input type="checkbox"/> NO

5.2 CERTIFICATION AND SAFETY LABELS

All manufactured items and/or fabricated assemblies subject to operation under pressure, operation by connection to an electric source, or operation involving a connection to a manufactured, natural, or LP gas source shall be constructed and approved in a manner acceptable to the appropriate state inspector which customarily requires the label or re-examination listing or identification marking of the appropriate safety standard organization; such as the American Society of Mechanical Engineers for pressure vessels; the Underwriters Laboratories and /or National Electrical Manufacturers' Association for electrically operated assemblies; or the American Gas Association for gas operated assemblies, where such approvals of listings have been established for the type of device offered and furnished. Further, all items furnished shall meet all requirements of the Occupational Safety and Health Act (OSHA), and state and federal requirements relating to clean air and water pollution.

5.3 DEVIATIONS

The nature of all deviations from the Specifications listed herein shall be clearly described by the Vendor. Otherwise, it will be considered that items offered by the Vendor are in strict compliance with the Specifications provided herein, and the successful

Vendor shall be required to supply conforming goods. Deviations shall be explained in detail on an attached sheet. However, no implication is made or intended by the State that any deviation will be acceptable. Do not list objections to the North Carolina General Terms and Conditions in this section.

6.0 CONTRACT ADMINISTRATION

All Contract Administration requirements are conditioned on an award resulting from this solicitation. This information is provided for the Vendor's planning purposes

6.1 CONTRACT MANAGER

The Vendor shall be required to designate and make available to the State a contract manager. The contract manager shall be the State's point of contact for Contract related issues and issues concerning performance, progress review, scheduling, and service.

Contract Manager Point of Contact	
Name:	
Office Phone #:	
Mobile Phone #:	
Email:	

6.2 CONTINUOUS IMPROVEMENT

The State encourages the Vendor to identify opportunities to reduce the total cost the State. A continuous improvement effort consisting of various ideas to enhance business efficiencies as performance progresses.

6.3 INVOICES

Vendor shall invoice the Purchasing Agency. The standard format for invoicing shall be Single Invoices meaning that the Vendor shall provide the Purchasing Agency with an invoice for each order. Invoices shall include detailed line item information to allow the Purchasing Agency to verify pricing at point of receipt matches the correct price from the original date of order. At a minimum, the following fields shall be included on all invoices:

Vendor's Billing Address, Customer Account Number, NC Contract Number, Order Date, Buyer's Order Number, Manufacturer Part Numbers, Vendor Part Numbers, Item Descriptions, Price, Quantity, and Unit of Measure.

INVOICES MAY NOT BE PAID UNTIL AN INSPECTION HAS OCCURRED AND THE GOODS ACCEPTED.

6.4 DISPUTE RESOLUTION

During the performance of the Contract, the Parties agree that it is in their mutual interest to resolve disputes informally. Any claims by the Vendor shall be submitted in writing to the State's Contract Manager for resolution. Any claims by the State shall be submitted in writing to the Vendor's Project Manager for resolution. The Parties shall agree to negotiate in good faith and use all reasonable efforts to resolve such dispute(s).

During the time the Parties are attempting to resolve any dispute, each shall proceed diligently to perform their respective duties and responsibilities under this Contract. The Parties will agree on a reasonable amount of time to resolve a dispute. If a dispute cannot be resolved between the Parties within the agreed upon period, either Party may elect to exercise any other

remedies available under the Contract, or at law. This provision, when agreed in the Contract, shall not constitute an agreement by either party to mediate or arbitrate any dispute.

6.5 PRODUCT RECALL

Vendor expressly assumes full responsibility for prompt notification to the Buyer listed on the face of this IFB of any product recall in accordance with the applicable state or federal regulations. The Vendor shall support the State, as necessary, to promptly replace any such products, at no cost to the State.

It is understood and agreed that orders will be shipped at the established Contract prices in effect on the date an order is placed. Invoicing that deviates from this provision may result in Contract to cancellation.

6.6 CONTRACT CHANGES

Contract changes, if any, over the life of the Contract shall be implemented by contract amendments agreed to in writing by the State and Vendor. Amendments to the contract can only be made through the contract administrator.

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7.0 ATTACHMENTS

****IMPORTANT NOTICE****
RETURN THE REQUIRED ATTACHMENTS WITH YOUR RESPONSE
FOLLOW THE LINKS TO ACCESS EACH ATTACHMENT

ATTACHMENT A: PRICING

Complete and return the Pricing associated with this IFB, which can be found in the table below:

ITEM #	QTY.	UOM	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
1	2	EA	2025 Mack HD Anthem 64T Sleeper 70 Inch Transfer Truck <i>or Functional equivalent</i> MFR: _____ MODEL: _____	\$ _____	\$ _____
2	1	EA	2025 Mack HD Anthem 42T Day Cab Transfer Truck <i>or functional equivalent</i> MFR: _____ MODEL: _____	\$ _____	\$ _____
Total:					\$ _____

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ATTACHMENT B: INSTRUCTIONS TO VENDORS

The Instructions to Vendors, which are incorporated herein by this reference, may be found here:

<https://ncadmin.nc.gov/formnorth-carolina-instructions-vendors032023/download?attachment>

ATTACHMENT C: NORTH CAROLINA GENERAL TERMS & CONDITIONS

The North Carolina General Terms and Conditions, which are incorporated herein by this reference, may be found here:

<https://www.doa.nc.gov/form-north-carolina-general-terms-and-conditions-11-2023/open>

ATTACHMENT D: HUB SUPPLEMENTAL VENDOR INFORMATION

Complete and return the Historically Underutilized Businesses (HUB) Vendor Information form, which can be found at the following link:

<https://www.doa.nc.gov/pandc/onlineforms/form-hub-supplemental-vendor-information-9-2021/download>

ATTACHMENT E: CUSTOMER REFERENCE FORM

Complete and return the Customer Reference Form, which can be found at the following link:

<https://ncadmin.nc.gov/media/15503/open>

ATTACHMENT F: LOCATION OF WORKERS UTILIZED BY VENDOR

Complete and return the Location of Workers Utilized by Vendor, which can be found at the following link:

<https://www.doa.nc.gov/pandc/onlineforms/form-location-workers-09-2021/download>

ATTACHMENT G: CERTIFICATION OF FINANCIAL CONDITION

Complete, sign, and return the Certification of Financial Condition, which can be found at the following link:

<https://www.doa.nc.gov/pandc/onlineforms/form-certification-financial-condition-09-2021/download>

ATTACHMENT H: VENDOR REQUEST FOR EO50 PRICE-MATCHING

Complete, sign, and return the Vendor Request for EO50 Price-Matching, which can be found at the following link:

<https://www.doa.nc.gov/pandc/onlineforms/form-vendor-price-matching-opportunity-09-2021/download>

***** Failure to Return the Required Attachments May Eliminate
Your Response from Further Consideration *****