



Lehigh Carbon

COMMUNITY COLLEGE

Request for Bid

For

30' Enclosed Mobile Trailer

Advertised: March 6, 2022

Mandatory Pre-bid Zoom Meeting

<https://lccc.zoom.us/j/93826441909?pwd=RkFqMGdqbzc2Wk9wM1BBYllzZnFKdz09>

Meeting ID: 938 2644 1909

Passcode: 503215

646 558 8656 US (New York)

Bid Due Date: March 24, 2022 at 2PM

4525 EDUCATION PARK DRIVE

SCHNECKSVILLE, PA 18078

610-799-2121

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Introduction

Lehigh Carbon Community College is soliciting bids for the purchase of a 30' enclosed mobile trailer.

Vendors are required to submit written bids that represent the vendor's qualifications and understanding of the enclosed mobile trailer specifications. The vendor's bid should be prepared simply and economically and should provide all information it considers pertinent to its qualifications for the specifications listed herein. Emphasis should be placed on completeness of product offered and clarity of content.

The bid shall be enclosed in a sealed envelope identified as follows: **"Sealed bid for 30' Enclosed Mobile Trailer."** Electronic bids are not accepted.

The bid must be submitted no later than 2 PM on March 24, 2022, directly to Susan Lindenmuth, Purchasing & Contract Manager at the following address:

Lehigh Carbon Community College
Attn: Susan Lindenmuth, Purchasing & Contract Manager
4525 Education Park Dr.
Schnecksville, PA 18078

A mandatory pre-bid meeting is scheduled for 3/14/22 @ 10AM via Zoom.

<https://lccc.zoom.us/j/93826441909?pwd=RkFqMGdqbc2Wk9wM1BBYllzZnFKdz09>

Meeting ID: 938 2644 1909

Passcode: 503215

646 558 8656 US (New York) if dialing in

If you have issues logging onto the meeting, please call 610-799-1151.

General Instructions for Bid

1. **Bid Content**-A completed bid must contain the following:

- *Bid Form & Signature Page of Bidding Instructions*-the bid form and signature page must be completed and signed by an individual authorized to bind the vendor. All bids submitted without the bid form and signature page may be deemed inadequate.
- *Noncollusion Affidavit*

2. **Bid Award**- The Board of Trustees will accept the bid of the lowest responsible bidder when the kinds and quality of supplies and equipment offered are the same or are equal, but they reserve the right to accept or reject any or all bids or to cure any non-material oversight and to award the bid in the best interest of Lehigh Carbon Community College as judged by the Board of Trustees.

3. **Basis of Payment**-Payment will be made to the vendor within 30 days upon receiving the invoice.

SCOPE OF PRODUCT

Lehigh Carbon Community College Manufacturing Division wishes to purchase an enclosed mobile trailer. The enclosed mobile trailer will be transformed into a Mobile Manufacturing Lab to be a "near duplicate" of our existing Mobile Manufacturing Lab. (Pictures of existing manufacturing lab enclosed for reference)

The Mobile Manufacturing Lab will contain specialized training equipment (not part of this request) and will be used to teach advanced manufacturing level 1 programs "off campus" at local and regional client plants.

The proposed enclosed mobile trailer shall be provided per the following Specifications:

1) Enclosed "bumper pull" Trailer

- a) 6000# Axles with (4) Corner Outriggers
- b) 30.00' Length
- c) 8.50' Width
- d) 7.00' Interior Height when finished
- e) Interior/Exterior color: White Finish
- f) Number of Axles: 2
- g) Walkable roof for maintenance

2) Chassis

- a) Full Perimeter Frame
- b) Triple Tube A-Frame
- c) Electric Brakes – All Axles
- d) 7-Way Trailer Plug
- e) Safety Chains w/ Storage Loop
- f) 16" O/C Floor Cross members
- g) 16" O/C Roof Studs
- h) Spread Axle Design w/ Individual Fenderettes
- i) Fold Out Stainless Steel Grab Handle
- j) 3/4" High Performance Drymax (or equal) Subfloor
- k) All-Tube Construction
- l) Dexter Torsion Axles (or equal)
- m) Breakaway Battery Kit
- n) 2 5/16" Ball Coupler
- o) 5000# Manual Tongue Jack
- p) 16" O/C Wall Studs
- q) Smooth Aluminum Wheel Boxes
- r) ST235/85R16 Nitro Filled Tires w/ Aluminum Wheels
- s) 12" Extended Tongue

3) Interior

- a) One-Piece Aluminum Subfloor Vapor Barrier
- b) One Piece Transition Flap
- c) 12V Deep Cycle Battery w/ Vented Box and Disconnect Switch w/ Fuse Panel (Floor Inside)
- d) 100 Amp 240V Electrical Service Package – For Additional Breaker Space
 - i) 50 Amp Main
 - ii) 25' Shore Cord w/ Cable Hatch
 - iii) 60 Amp 12V Converter/Battery Charger
 - iv) In Floor Battery Compartment for (1) Battery
- e) (2) 12V LED Dome Lights w/Switch
- f) (10) 120V 20A Receptacles – GFI Protected where Required
- g) (1) 240V Interior Receptacle

- h) (5) 4' LED Ceiling Lights 120V w/ Switch
- i) (2) LED Dome Light 12V 18" w/ Switch
- j) 30' Rubber Industrial Flooring on trailer and ramp
- k) Insulated floor, walls and ceiling
- l) 8' Premium Upper Aluminum Cabinet w/ Clear Anodized Trim (Front Wall)
- m) 8' Premium Lower Aluminum Cabinet w/ Clear Anodized Trim (Front Wall)
- n) (4) Tool Chest Bank in Lower Cabinet w/ Clear Anodized Trim
- o) 40' Airline Track – Flush Mounted
- p) (12) Airline Track Single Stud Tie Down Ring
- q) (2) CO/Smoke Combination Detector – Ceiling Mounted / 110V Battery Backup
- r) A/C / Heat Upgrade – 15,000 BTU A/C w/ Electric Heat Strip – Ceiling Mount
- s) (2) Digital Wall Mount Thermostat for A/C / Heat Strip
- t) Emergency Backup Lighting

4) Exterior

- a) One Piece Aluminum Roof
- b) 4" Upper and 6" Lower Rub Rail
- c) LED Premium Clearance Lights
- d) 24" ATP Stone-guard
- e) 36" Entrance Door w/ LED Motion Light Over Door
- f) Color Matched Front Verticals
- g) Rear Caster Wheels - Pair
- h) Screwless/Rivetless Aluminum Exterior
- i) Arched & Trussed Walk-On Service Roof
- j) Clear Anodized Exterior Trim Package
- k) LED Tail Lights
- l) Slide-out Aluminum Step at side entrance door – Non-Slip
- m) Entrance Door Latch
- n) Rear Ramp Door w/ Gapless Continuous Hinge
- o) Aluminum Bar Locks – Rear Ramp Door
- p) Spare wheel mounted tire

****No Decals***

****Subject to Intermittent and Final Inspection by LCCC***

LEHIGH CARBON COMMUNITY COLLEGE
4525 EDUCATION PARK DRIVE
SCHNECKSVILLE, PENNSYLVANIA 18078-2598
GENERAL BIDDING INSTRUCTIONS

All bids must be signed and submitted in a sealed, opaque envelope plainly marked on the outside "30' Enclosed Mobile Trailer" to Susan Lindenmuth, Purchasing & Contract Manager, Lehigh Carbon Community College, 4525 Education Park Dr., Schnecksville, PA, on or before March 24, 2022 at 2PM ET.

BIDS ARE TO BE SUBMITTED IN ACCORDANCE WITH THE FOLLOWING GENERAL BIDDING SPECIFICATIONS:

1. Bids will not be considered unless properly made and signed by the bidder.
2. Bids should be either typewritten or written in ink. Bids submitted in **pencil** may be rejected.
3. Changes, alterations, or interlineations in the bid by the bidder may, at the discretion of the Board of Trustees of the Lehigh Carbon Community College, void this bid entirely or that part which has been changed, altered, or interlined.
4. (a) **Bids must show unit price and total price for each item specified (if applicable). The total price bid must be stated on the "Calculation Bid Form" which is provided with the bid pack.** Where the figures are irreconcilable, awards will be made on the basis of unit prices.
- (b) It is to be understood by the bidder that the Board of Trustees of the Lehigh Carbon Community College may make its award for one or for more than one of the articles set forth in these specifications. The Board will accept the bid of the lowest responsible bidder when the kinds and quality of supplies and equipment offered are the same or are equal, but they reserve the right to reject any and all bids or select a single item from any bid.
- (c) The quantities specified are only indicative of the probable amount to be required by the Lehigh Carbon Community College for the current fiscal year and the Board of Trustees hereby grants to the successful bidder who is awarded a contract under this schedule, the privilege of furnishing additional items needed throughout the same fiscal year for which bidder was awarded contract at the same or current market price whichever is lower.
5. (a) All bids for **construction, reconstruction, repair, demolition, and/or alteration** shall be accompanied by a bond with corporate surety or certified check in the amount of ten (10) percent of the amount of the bid, as set by the Board of Trustees.
- (b) The bidder to whom the **construction, reconstruction, repair, demolition, and/or alteration** contract is awarded shall furnish bonds to guarantee the performance of the contract and payment of labor and materials. Such bonds shall be in compliance with Public Works Contractors' Bond Law of 1967 (3 P.S. 191-202). Failure to furnish such bonds shall automatically void the contract award.
- (c) All bids for **construction, reconstruction, repair, demolition, and/or alteration** shall be bid at Pennsylvania Prevailing Wages. Pennsylvania Prevailing Wage Act of 1961, P.L. 987, No 442.
- (d) All bids for **construction, reconstruction, repair, demolition, and/or alteration** where the estimated cost of the total project is in excess of \$25,000, shall be required to provide a verification form (EVP) to the College acknowledging compliance with the Public Works Employment Verification Act signed into law on July 5, 2012. The verification form (EVP) is provided by the Secretary of General Services of the Commonwealth, acknowledging their responsibilities under and compliance with the Act.

6. **INSURANCE REQUIREMENTS for construction, reconstruction, repair, demolition, and/or alteration.**

Effective as of the date Contractor is to commence Services to be performed under the contract and continuing until all authorized Services have been fully and completely performed by Contractor, Contractor shall provide and maintain in full force and affect the following minimum insurance coverage as evidenced by Insurance certificates, which shall be furnished to Lehigh Carbon Community College in advance of beginning the Services. Such insurance coverage shall be placed with or carried by insurance carrier or carriers with an A.M. Best Rating of "A" or better, and Lehigh Carbon Community College may elect to require certified copies of the policies in lieu of, or in addition to, certificates of insurance.

- a) Pennsylvania Statutory Workers Compensation and Occupational Disease Insurance
 - a. Also Employers Liability Insurance in the minimum amount of \$500,000 Each Accident /\$500,000 Disease – Each Employee / \$500,000 Disease – Policy Limit.
- b) Business Automobile Liability Insurance including all owned, hired and non-owned automobiles used by or on behalf of Contractor. Minimum \$1,000,000 combined single limit for each occurrence, including bodily injury and property damage.
- c) Commercial General Liability Insurance against claims for bodily injury, death of and/or property damage to third parties with a minimum of \$3,000,000 each occurrence. At a minimum, such insurance shall provide coverage for premises-operations, products-completed operations, and contractual liability.
- d) Excess/Umbrella Liability coverage may be used in conjunction with primary coverage to attain required limits of this contract.

Contractor shall assume the risk of loss or damage to all property or equipment furnished by Contractor. Contractor waives Contractor's right of recovery against Lehigh Carbon Community College and agrees that all insurance policies covering such property or equipment shall be endorsed to affect such waiver.

Contractor's commercial general liability insurance policy shall be primary and non-contributory to Lehigh Carbon Community College's insurance. Lehigh Carbon Community College shall be named as an Additional Insured under Contractor's commercial general liability insurance policy.

Contractor shall waive any rights of subrogation it may have, either at law or in equity, related to or resulting from Lehigh Carbon Community College and hereby agrees as part of the award of the contract, to obtain the same waiver of any rights of subrogation, either at law or in equity, related to or resulting from Lehigh Carbon Community College, from each insurance company issuing Contractor an insurance policy pursuant to the terms hereof.

For all applicable purposes herein, Contractor shall also mean and include Sub-Contractor(s).

7. The bidder agrees, if awarded the contract, to furnish and deliver the said articles at such times, at such places, and in such quantities as directed by the designated representative of the Lehigh Carbon Community College and shall be subject to the inspection and approval of the said designated representative. The awarding of bids by the Board of Trustees of Lehigh Carbon Community College shall authorize the Vice President for Finance & Administrative Services to execute necessary contracts; but such awards are, nonetheless, qualified by the needs of the College and shall not become final as to any item or amount until purchase orders are issued by the College, the College reserving the right to decide on items and amounts needed after the bid is awarded. In the event any of said articles shall be rejected as unsuitable or not in conformity with these specifications such articles shall at once be removed and other articles of proper quality as set forth in these specifications shall be furnished in place thereof at the expense of the successful bidder.
8. As part of the award of the contract, in the event that the successful bidder shall neglect or refuse to furnish and deliver the said articles or any part thereof as provided in these specifications or to replace any which are rejected as stated in the preceding paragraph, the bidder authorizes and empowers the Board of Trustees of the Lehigh Carbon Community College to purchase articles in conformity with the contract from such party

or parties in such quantities and in such manner as it shall select at the expense of the successful bidder, or to cancel the contract, reserving to itself nevertheless all rights for damages which may be incurred by the Board.

9. The bidder agrees that if awarded the contract, bidder will not assign, transfer, or sublet it.
10. The bidder agrees that if awarded the contract, bidder will not assign or transfer in whole or in part any rights or privileges which may accrue to bidder under the terms of the contract or any money which may become due to bidder there under.
11. Inasmuch as the Community College is not subject to Federal or State taxes, the bid shall not include these taxes. A Commonwealth of Pennsylvania, Department of Revenue, Bureau of Sales and Use Tax, "Blanket Exemption Certificate" will be furnished by the College upon request of the bidder.
12. Where the invitation for bids describes or specifies a particular article, alternate bids covering articles equal in all respects are permitted, unless otherwise stated. Where an invitation specifies an article by name and the bidder intends to furnish another article which bidder considers equal thereto, in every such instance the name and grade of the equivalent must be specified in the bid, otherwise no substitution will be allowed.
13. If requested by the College, samples must be furnished to the College for evaluation when an alternate item is bid. All samples must be supplied and returned at the bidder's expense.
14. The bidder does hereby agree that, if awarded the contract under these specifications, bidder will indemnify and save harmless the Lehigh Carbon Community College, its officers, members of the Board of Trustees, and their respective assistants from all suits and actions of every nature and description brought against them or any of them growing out of any contract or contracts, written or verbal, entered into between the Lehigh Carbon Community College and the successful bidder, and further that upon the awarding of the contract to the undersigned bidder in accordance with these specifications this agreement of indemnification shall automatically become effective.
15. Vendors submitting bids for construction, reconstruction, repair, demolition, and/or alteration may be required to read and sign a Contractor's Waiver of Liens if awarded the contract. However, failure to read and sign Contractor's Waiver of Liens, if required, will void the contract award."
16. The Board of Trustees of the Lehigh Carbon Community College reserves the right to accept or reject any or all bids and to award the bid in the best interest of the Lehigh Carbon Community College as judged by the Board of Trustees.
17. The singular as used herein shall include the plural, the masculine shall include the feminine and neuter; "articles" as used herein shall include supplies, materials and equipment, and all incidental work and labor if the same is contemplated in these specifications.
18. **Security Policies**

Alcoholic Beverage and Narcotics Policy

Alcoholic beverages are prohibited on campus at all times regardless of your age. If you are caught with alcohol on campus, it will be confiscated, and you will be asked to leave the campus. Students caught with alcohol on campus will have their I.D. taken. They will then pick up their I.D. at the Student Services Office. The Dean of Students will issue the necessary sanctions which may include fines, community service work, suspension or expulsion from all college activities, along with the possibility of criminal charges.

All illegal narcotics are prohibited on campus and at all college-sponsored events. Anyone caught possessing, transporting, or selling a controlled substance is in violation of both college and state laws. College sanctions include fines, community service work, and expulsion from all college activities, along with the possibility of criminal charges. The Pennsylvania State Police may also be summoned. As a result, criminal charges are possible.

Firearms/Weapons Policy

Firearms, or any type of weapons, are prohibited on college property. This includes the main campus as well as our satellite sites. Any violators to this policy will be turned over to the Dean of Students and the Pennsylvania State Police. As a result, criminal charges are possible.

The general bidding instructions consist of four (4) pages as noted in lower right page footer. The undersigned bidder certifies to have read every page and offers to furnish the articles specified and to perform all incidental work contemplated herein, to the Lehigh Carbon Community College in exact accordance with these specifications and at the prices stated.

Name of Vendor _____

Authorized Signature _____ Date: _____

Address _____

Email _____

Phone _____

Fax _____

Tabulation Bid Form
March 24, 2022 @ 2PM
30' Enclosed Mobile Trailer

We, _____, hereby propose and agree to furnish and deliver the mobile trailer according to specifications.

Addenda: The undersigned has thoroughly examined any and all Addenda (if any) issued during the Bid period and are thoroughly familiar with all contents thereof and acknowledges receipt of the following Addenda: (List all addenda).

Addendum No. _____ Date Received _____
Addendum No. _____ Date Received _____
Addendum No. _____ Date Received _____

Enclosed Mobile Trailer according to specifications

Amount: \$ _____

Check List:

Bid Form
 Signature on Lehigh Carbon Community College's Bidding Instructions
 Non-collusion affidavit

Company Name: _____

Address: _____

Signature of Authorized Person submitting bid: _____

Phone: _____ Fax: _____ Email: _____

NONCOLLUSION AFFIDAVIT

State of _____:

County of _____: s.s.

I state that I am the _____ (Title) of _____ (Name of Firm) and that I am authorized to make this affidavit on behalf of my firm, and its owners, directors, and officers. I am the person responsible in my firm for the prices(s) and the amount of this proposal.

I state that:

1. The price(s) and amount of this proposal have been arrived at independently and without consultation, communication or agreement with any other contractor, proposer or potential proposer.
2. Neither the price(s) nor the amount of this proposal, and neither the approximate price(s) nor approximate amount of this proposal, have been disclosed to any other firm or person who is a proposer or potential proposer, and they will not be disclosed before the proposal submission date.
3. No attempt has been made or will be made to induce any firm or person to refrain from proposing on this contract, or to submit a proposal higher than this proposal, or to submit any intentionally high or noncompetitive proposal or other form of complementary proposal.
4. The proposal of my firm is made in good faith and not pursuant to any agreement or discussion with, or inducement from, any firm or person to submit a complementary or other noncompetitive proposal.
5. _____ (Name of Firm) its affiliates, subsidiaries, officers, directors, and employees are not currently under investigation by any governmental agency and have not in the last four years been convicted or found liable for any act prohibited by state or federal law in any jurisdiction, involving conspiracy or collusion with respect to proposing and/or bidding on any public contract, except as follows:

I state that _____ (Name of Firm) understands and acknowledges that the above representations are material and important, and will be relied upon by the Department of General Services in awarding the contract(s) for which this proposal is submitted. I understand and my firm understands that any misstatement in this affidavit is and shall be treated as fraudulent concealment from the Department of General Services of the true facts relating to the submission of this proposal.

(Signature)

(Signatory's Printed Name)

(Signatory's Title)

SWORN TO AND SUBSCRIBED
BEFORE ME THIS _____ DAY OF
_____, 20____

Notary Public

My Commission Expires _____



Example pictures of existing lab

