Luzerne County Community College wishes to solicit bids for the work listed below. Bids must be received in the College's Purchasing Department (Building #5, Room 513) by 12:00 Noon on Friday, March 20, 2015.

Luzerne County Community College reserves the right to waive any informalities, irregularities, defects, errors or omissions in, or to reject any or all proposals or parts thereof.

Under the Right to Know Law, the College is required to post to the PA Treasury Website all documents (BPO, PO, contract or agreement) for transactions valued at $5,000.00 and above.

REQUEST FOR BIDS
PURCHASING DEPARTMENT
TELEPHONE: 570-740-0370
FAX: 570-740-0525

Bid # 448
Welding Equipment

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Unit price</th>
<th>Total price</th>
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<tbody>
<tr>
<td>1. WELDER MIG (see description)</td>
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<td>2. WELDER MIG (see description)</td>
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<td>3. WELDER TIG / STICK (see description)</td>
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<td>4. WELDER TIG / STICK (see description)</td>
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<td>5. 10&quot; HORIZONTAL BANDSAW (see description)</td>
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<td>6. PLATEN 4 FT. X 4 FT. WITH STAND (see descriptions)</td>
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<td>7. OUTFIT OXYGEN/ ACETYLENE/WELDING AND CUTTING WITH CART (see description)</td>
<td>13</td>
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<td>8. 6' X 6' BOOTHs (see description)</td>
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<tr>
<td>9. BEND TESTER (see description)</td>
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TOTAL COST $_______________________________
ITEM DESCRIPTIONS

1. WELDER MIG QUANTITY 11
✓ 230/460/575V, 60HZ
✓ OUTPUT 250AMP @28VDC
✓ 15FT (4.6M),
✓ 250 AMP MIG GUN FOR .030/.035 IN WIRE
✓ SPOOL GUN  200Amp 100% DUTY CYCLE
✓ PUSH-PULL GUN 25FT 60% DUTY CYCLE
✓ 10FT (3M) WORK CABLE AND CLAMP
✓ TWO ARGON GAS MIX REGULATOR/FLOW GAUGES AND ONE HOSE
✓ EXTRA CONTACT TIPS & LINERS FOR ALL TORCHES
✓ DUAL CYLINDER RACK
✓ .030/.035 IN REVERSABLE DRIVE ROLLS
✓ AUTOMATIC GUN DETECT
✓ DIGITAL VOLTMETER AND WIRE SPEED METERS
✓ DELIVER/ASSEMBLY AND INSTALLATION ON SITE
✓ WARRANTY

2. WELDER MIG QUANTITY 2
✓ INPUT 37AMP @ 460V
✓ OUTPUT 300A/32V/60% DUTY CYCLE,
✓ 208V/230V460V/575V
✓ FOOT AMPTROL
✓ PARTS KITS TORCH ACCESSORIES
✓ 200 AMP AIR-COOLED TIG TORCH 12.5FT.
✓ KIT FOR STICK WELDING 400AMP
  o INCLUDES 30FT (9.1M ELECTRODE, CABLE, 25 FT (7.6M) WORK CABLE, HEADSHIELD, WORK CLAMP AND ELECTODE HOLDE.
✓ REMOTE OUTPUT CONTROL 25FT
✓ MIG/FLUX-CORED CV,CC DC
✓ WELDING HELMET:
  o REPLACEMENT LENS 4” X 5”
  o COLOR- BLACK
  o CARTRIDGE SIZE - 4.5IN. X 5.25IN (114MM X 133MM)
  o VIEW WINDOW SIZE -3.74IN X 3.34IN (95MM X 85MM)
  o NUMBER OF SENSORS -4
  o SHADE CONTROL - INTERNAL
  o VARIABLE WELDING SHADES - 6 TO 13 WITH GRIND
  o SENSITIVITY CONTROL -VARIABLE SHADE, DELAY, AND LIGHT SENSITIVITY
  o POWERED -REPLACEABLE LITHIUM BATTERY (WITH 2 SPARE)
  o LIGHT TO DARK SWITCHING TIME - 0.00004 SEC. (1/25000 SEC.)
  o DELAY CONTROL (DARK TO LIGHT) - 0.1 SEC. MIN. - 1.0 SEC. MAX
  o OPERATING TEMPERATURE - 14 - 131 DEG. F (-10-55 DEG. C)
  o STORAGE TEMPERATURE -4 - 158 DEG. F (-20-70 DEG. C)
  o WEIGHT - 20 OZ. (567 G)
  o TIG AMP RATING - 2 AMPS
✓ DELIVER/ASSEMBLY AND INSTALLATION ON SITE
✓ WARRANTY

3. WELDER TIG / STICK QUANTITY 11
✓ 208-575 V 3 OR 1 PHASE AUTOMATIC VOLTAGE DETECTION
4. **WELDER TIG / STICK QUANTITY 2**
- AUTOMATIC VOLTAGE DETECTION  INPUT 208-575 VAC 50/60 HZ
- OUTPUT 350AMP, 32VOLT 60% DUTYCYCLE WITH PULSED TIG CAPABILITY
- 8' PRIMARY POWER CORD COMPLETE WITH WIRELESS FOOT CONTROL
- MOUNTED ON CART WITH INTEGRAL COOLER (SUPPLIED WITH COOLANT)
- POWER SUPPLY NOT TO EXCEED 135LB
- FLOW METER, REGULATOR AND HOSE FOR SHIELDING GAS CONNECTION.
- WATER COOLED TIG TORCH 375AMP, DC WITH SPARE CONSUMABLES (4 SETS EACH SIZE)
- STICK WELDING ELECTRODE HOLDER 350 AMP- WITH MINIMUM 15-FOOT CORD

**WELDING HELMET:**
- VIEWING AREA – 9.22 SQ. IN. / 3.85 X 2.38 IN (97 X 60 MM)
- FOUR ARC SENSORS - 1/20,000 SEC LENS SPEED
- FOUR OPERATING MODES -
  - CUT MODE – SHADES #5 - 8
  - GRIND MODE - LIGHT STATE #3
  - ELECTROMAGNETIC ARC SENSING SENSITIVITY AND DELAY CONTROL - .10 – 1.0 SEC.
- TIG RATING – 5 AMPS AND BELOW
- LITHIUM BATTERIES (2) – WITH SOLAR ASSIST, (WITH 2 SPARE)
- WEIGHT - 24 OZ (680 G)
- MEETS ANSI Z87.1-2003 (HIGH IMPACT) STANDARD
- 5 OUTSIDE COVER LENSES (SPARE)
- 2 INSIDE COVER LENSES (SPARE)

- DELIVER/ASSEMBLY AND INSTALLATION
- WARRANTY

5. **10” HORIZONTAL BANDSAW- QUANTITY 1**
- DELIVER/ASSEMBLY AND INSTALLATION
- WARRANTY

- **Type**
  - Horizontal wet cut
- **Motor**
  - 1.5 Hp (1kw) 110v or 220v 1 Ph
- **4 Speed Drive**

- **Band Wheel Diameter**
  - 15" (381mm) Flanged, Cast Iron
- **Blade Size**
  - 1” x .035” x 11' (27 x .9 x 3350mm)
- **Bed Height**
  - 25" (650mm)
✓ Blade Speeds Step (4) 75, 121, 190, 305 fpm (23, 37, 58, 93 m/min)
✓ 90° Cutting Capacity:
✓ Round 10" (250mm)
✓ Rectangular (H x W) 9" x 14.5" (230 x 368mm)
✓ 45° Cutting Capacity:
✓ Round 9" (230mm)
✓ Rectangular (H x W) 9" x 9" (230 x 230mm)
✓ Width 64" (1625mm)
✓ Depth 42" (1067mm)
✓ Height (head-up) 69" (1752mm)
✓ Height (head-down) 41" (1041mm)

6. PLATEN 4 FT. X 4 FT. WITH STAND- QUANTITY 4
✓ CAST IRON HEAVY DUTY
✓ 48"LONG X 48"WIDE X 5.5"THICK.
✓ MEASURES 1.5” THICK THROUGH THE SQUARE HOLES.
✓ CROSS RIBBED ON UNDERSIDE FOR EXTRA STRENGTH
✓ MULTIPLE PLATENS CAN BE BOLTED TOGETHER INTO LARGER PLATEN BED
✓ DELIVER/ASSEMBLY AND INSTALLATION
✓ WARRANTY

7. OUTFIT OXYGEN /ACETYLENE WELDING /CUTTING - WITH CART QUANTITY 13
✓ CUTTING ATTACHMENT
✓ TORCH HANDLE
✓ WELDING TIP DRILL SIZE 57
✓ TWO CUTTING TIPS (ACETYLENE CUTTING UP TO 5/8 INCH STEEL)
✓ OXYGEN AND ACETYLENE REGULATORS ACCURATE WITHIN +/- 2% OF ACTUAL GAUGE READING
✓ FLASHBACK ARRESTORS
✓ HOSE 20FT X 3/16"
✓ SAFETY GLASSES
✓ CART BASEPLATE 13” X 24”, HEIGHT 44” WIDTH 30” WEIGHT 46LBS. WHEELS 10”
✓ CYLINDER CAPACITY 9.5 X 12.5
✓ DELIVER/ASSEMBLY AND INSTALLATION
✓ WARRANTY

8. 6' X 6' BOOTHS- QUANTITY 11
✓ ALL WELDED CONSTRUCTION OF 16 GAUGE TUBULAR STEEL WITH STEEL REINFORCED NON-CONDUCTION, ASBESTOSE-FREE, FIRE RESISTANT PANELS.
✓ WELDING BOOTHS WILL BE FREE-STANDING 72” X 72” WITH AN OVERALL HEIGHT OF 76”TO 84”.
✓ FRONT PANEL WILL BE AT LEAST 84” HIGH AND MUST ALLOW FOR A 39.5” W DOOR OPENING WITH BRONZE STRIP CURTINS.
INCLUDES 12 MO WARRANTY AGAINST ALL FACTORY DEFECTS IN MATERIALS AND WORKMANSHIP.

9. BEND TESTER –WELD TESTING-QUANTITY 1
   ✓ BOTTOM EJECTION DESIGN ASSURES THAT THE SPECIMEN WILL NOT GET STUCK
   ✓ HARDENED STEEL ROLLERS WITH HEAVY-DUTY NEEDLE BEARINGS 1.500” DIAMETER,
   ✓ HARDENED, TOOL STEEL MANDREL WELD SURFACE TO BE EVALUATED NEVER
   CONTACTS ANY HARD SURFACE DURING BENDING
   ✓ ADJUSTED FOR DIFFERENT BEND RADII- 1/8 TO 1-7/8 INCH BEND RADII
   ✓ BEND RADIUS AND MANDREL TO ALLOW TESTING TO: API 1104 2005 & AWS D1.1:2010
   ✓ ELECTRIC DRIVEN PUMP

*******************************************************************************
Company: ________________________________________________________________

Address: ______________________________________________________________________

Typed Name and Title: ______________________________________________________________________

Signature: ______________________________________________________________________

Telephone: ___________________________ FAX: ______________________________________________________________________

▪ NO TAX should be included in the bid price, as the College is tax exempt.
▪ Luzerne County Community College reserves the right to reject any or all bids or select a single item.
▪ Pricing will be valid for 90 days.

If there are any questions, please contact either Len Olzinski, Director of Purchasing at (570) 740-0370 or Helene Mancuso, TAACCCT Program Director at 570-740-0647.

LUZERNE COUNTY COMMUNITY COLLEGE GENERAL CONDITIONS OF BID for NON-CONSTRUCTION

In addition to the enclosed material specifications, Luzerne County Community College (LCCC) requires all Bidders to comply with the following:
1. Bids must be sent by Certified Mail, return receipt requested, by shipping company that tracks deliver, or delivered personally to the Purchasing Department and clearly identified as a bid, including the Bid Number. Bids must be sealed and submitted on the enclosed "Invitation To Bid”. Send bids to:

PURCHASING DEPARTMENT
LUZERNE COUNTY COMMUNITY COLLEGE
1333 S PROSPECT ST
2. Bids must be received prior to the bid opening stated on the "Invocation to Bid". The bids will be publicly opened and read aloud at that time. Bids received after that date and time will not be accepted. All Bidders are invited to attend bid openings.

3. A CERTIFIED CHECK, CASHIER’S CHECK, BANK CHECK, MONEY ORDER, OR BID BOND payable to LCCC, in the amount of ten percent (10%) of the total bid price must accompany each bid. In the event any Bidder shall upon award of the bid, fail to comply with the conditions guaranteeing the performance of the bid, such certified check or bid bond shall be forfeited to LCCC.

4. NO TAX should be included in the bid price, as LCCC is tax exempt.

5. Quality of goods and specifications must be acceptable to LCCC. Equivalent items will be considered UNLESS “No Substitutions” is listed on the Invitation to Bid. However, where substitutes are submitted, the Bidder shall so indicate in its bid and furnish literature and specifications for the substitute items. Proof of equivalency is the responsibility of the Bidder. If requested by LCCC, samples of equivalent items must be furnished to LCCC for evaluation. All samples must be supplied and returned at the Bidder’s expense.

6. Bidders are requested to submit a bid on all items. A partial bid is acceptable unless “Partial bids will not be accepted” is specifically stated on the Invitation to Bid.

7. Bid prices shall INCLUDE all SHIPPING AND HANDLING fees. Items must be shipped prepaid, FOB, Luzerne County Community College, 1333 SOUTH PROSPECT STREET, NANTICOKE, PA 18634.

8. Delivery shall be completed no later than as listed in the specifications, and if not listed in the specifications, then no later than 30 days after the Purchase Order date.

9. Questions concerning the material specifications, bid documents or interpretations of plans should be directed to: Ms. Helene Mancuso who may be contacted in writing via email at hflamery@luzerne.edu no later than one (1) day unless otherwise noted prior to stated bid opening.

10. LCCC reserves the right to reject any or all bids or select a single item; LCCC reserves the right to waive defects in the bidding process.

11. LCCC will award the bid to the lowest responsible Bidder. Responsible Bidder is defined as “in the reasonable discretion of the College based upon considerations to include promptness, faithfulness and the capacity and ability to do the work according to plans and specifications, measured by, among other things, the quality of previous work, record of completing projects on time, history of payments to subcontractors and suppliers, maintenance of permanent place of business, adequacy of equipment and plant to do the work, technical experience and whether the Bidder has a solid financial basis to guarantee contract completion.”

Questions concerning any requirements of a bid may be directed to Len Olzinski, Director of Purchasing, at (570) 740-0370

INVITATION TO BID

Notice of the Purchasing and Conflict of Interest Policies in place at Luzerne County Community College ("LCCC")

Each owner/operator/individual/officer submitting a bid or for whom a bid is being submitted on behalf of the owner (each being referred to as a “Provider”) to LCCC certifies that he/she/they are not a spouse, child, parent, brother/sister (each being referred to as an "Immediate Family Member") of any LCCC employee or Board of Trustee member at LCCC who owns more than a one (1%) percent ownership interest in the Provider/Provider's business.
If the Provider is an Immediate Family Member, according to College Policy and Procedure, disclosure must be made, and LCCC may decline entering into a business relationship with the Provider. Disclosure shall be made in writing at the time of submitting the bid to the Director of Purchasing.

Violations of any of the policies or procedures may result in rejection of the bid. Additionally, LCCC may have the right to recover damages suffered by LCCC in obtaining an alternative bid, which damages may include, but are not limited to, consequential damages and reasonable attorney's fees.

Copies of these policies and procedures are available from LCCC upon request.

Luzerne County Community College would like thank you in advance for your interest in participating in this invitation to bid. If for some reason you are unable to submit a bid to the College, please let us know the reason why so you will remain on our active bidders list for the future.
Fax to 570-740-0525.

You can also e-mail your reason for non-participation to lolzinski@luzerne.edu so that we can keep it in our file.