



Great Plains College is inviting Requests for Proposals (RFP) for the purchase and delivery of materials and supplies for the 2024/25 Welding program at Swift Current Campus.

Should you wish to take advantage of these tenders, please submit a bid via email to:

Email: [rfp@greatplainscollege.ca](mailto:rfp@greatplainscollege.ca)

Subject: Confidential – Welding Materials Tender

The deadline for submission is 12:00 noon on Thursday, August 1, 2024. The lowest or any bid will not necessarily be accepted and Great Plains College reserves the right to require additional information from any company, reject any and all proposals, and/or negotiate directly with any company prior to making a selection.

## **WELDING STEEL SUPPLY TENDER LIST**

### **Rods and Wire (All 7018 to be Liquid Air and all 6010 to be Lincoln)**

- 7018 3/32 LA
- 7018 1/8 LA
- 6010 5p+ 3/32 Lincoln
- 6010 5p+ 1/8 Lincoln
- 7024 1/8 (LA)
- .035 GMAW wire
- .045 metal core wire
- 3/32 ER70s2 TIG wire
- 3/32 Alum. TIG wire
- 3/32 309l stainless TIG wire
- ¼ air arc rods
- .035 flux core (dual shield)
- 4043 .035 alum wire (1 pound)
- Brazing rod: 1/8
- 3/32 OAW filler rod

## **Welding Consumables**

- Replacement blade for Hyd-Mech S-20 Series III bandsaw/coolant.
- 1/4" grinding discs: 5" and 7"
- 5" wire buffing wheels
- .035 Bernard Mig tips/thread on
- .045 Bernard Mig tips/thread on
- Bernard Push on Mig nozzles
- 5" zip cuts
- Smith SC 0 torch tips
- Flat Soapstone
- Tip cleaner
- Anti Spatter Spray/Ceramic Spray
- E3/2% lanthanated
- Ear plugs: no-cord
- Basic work glove
- Safety glasses: clear, anti-fog
- Welding/Brazing Tip: Size 3 (Smith)
- Welding/Brazing Tip: Size 7 (Smith)
- 4x8 Sheets of 16ga
- 4x8 Sheets of 14ga
- 4x8 Sheets of 1/8 Alum.
- 4x8 Sheets of 14ga Stainless
- 1/4 x1 flat bar
- 1/4 x2 flat bar
- 3/8 x5 flat bar
- 3/8 x6 flat bar
- 2" sched 40 pipe

**Items to be priced on a per piece item. They will be ordered in a large quantity, but for ease of pricing please supply in this manner.**

### **Welding Gases Tender List**

- Mig Mix Gold or your similar mix
- Oxygen and Acetylene
- Argon

**Items to be priced on a per item price. They will be ordered in a large quantity, but for ease of pricing please supply in this manner.**