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**TULSA COUNTY**  

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**PURCHASING  
DEPARTMENT**

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# MEMO

DATE: APRIL 13, 2016  
TO: BOARD OF COUNTY COMMISSIONERS  
FROM: LINDA R. DORRELL  
PURCHASING DIRECTOR   
SUBJECT: BID AWARD RECOMMENDATION- WELDING SUPPLIES

IT IS THE RECOMMENDATION OF THE TULSA COUNTY USING DEPARTMENTS AND THE TULSA COUNTY PURCHASING DEPARTMENT TO AWARD THE BID FOR WELDING SUPPLIES TO THE FOLLOWING VENDOR:

**PRAXAIR**

THIS WAS THE LOWEST BID RECEIVED.

THIS AWARD IS FOR A ONE (1) YEAR PERIOD BEGINNING APRIL 30, 2016 THROUGH APRIL 29, 2017.

THIS RECOMMENDATION IS RESPECTFULLY SUBMITTED FOR YOUR APPROVAL.

LRD/arh

ORIGINAL: PAT KEY, COUNTY CLERK, FOR THE APRIL 18, 2016 AGENDA.

COPIES: COMMISSIONER JOHN SMALIGO  
COMMISSIONER KAREN KEITH  
COMMISSIONER RON PETERS  
MICHAEL WILLIS, CHIEF DEPUTY  
VICKI ADAMS, CHIEF DEPUTY  
TOM RAINS, COUNTY ENGINEER

**TULSA  
COUNTY  
Engineering  
Division**

**MEMORANDUM**

**DATE:** April 11, 2016

**TO:** Linda Dorrell, Purchasing Director

**FROM:** Tom Rains, County Engineer



**SUBJECT:** Bid review for Welding Supplies

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**This office has reviewed the bids received for welding supplies and would recommend awarding the bid to Praxair.**

**This was the lowest and best bid received.**

**TR: am**

**CONDITIONS**

**INTENT:**

THE PURPOSE OF THIS BID IS TO SECURE A WELDING SUPPLIES CONTRACT APPLICABLE TO ALL TULSA COUNTY DEPARTMENTS AND RELATED AGENCIES FOR A PERIOD OF ONE (1) YEAR BEGINNING ON APRIL 30, 2016.

**GENERAL:**

PRICES ARE TO BE QUOTED NET, DELIVERED FREIGHT PRE-PAID TO THE REQUESTING DEPARTMENTS. BIDDERS ARE TO OFFER ONE PRICE AND ONE ITEM ON THE BID; EVEN THOUGH THEY MAY FEEL THEY HAVE TWO OR MORE TYPES THAT WILL MEET SPECIFICATIONS.

PURCHASE ORDERS WILL BE ISSUED BY TULSA COUNTY ON AN AS NEEDED BASIS DURING THE CONTRACT PERIOD. ALL DELIVERY RICKETS AS WELL AS INVOICES NEED TO BE COMPLETELY PRICED OUT. NO SUBSTITUTIONS WILL BE ACCEPTED WITHOUT PRIOR APPROVAL.

**FIRM PRICES:**

BIDS SUBMITTED SHALL BE A FIRM PRICE PER UNIT FOR ALL ITEMS ON THE ATTACHED LIST FOR A ONE (1) YEAR PERIOD. IF AT ANY TIME DURING THE ONE YEAR AWARD PERIOD, THE BID AWARDEE CANNOT ADHERE TO HIS COMMITTED BID PRICE, THE PURCHASING AGENT SHALL RE-ADVERTISE FOR BIDS OR USE THE NEXT RANKED VENDOR THAT WAS ESTABLISHED AT THE TIME OF THE BID AWARD.

VENDOR: PRAXAIR DISTRIBUTION

REPRESENTATIVE: ROGER HENDERSON

ADDRESS: 1824 SW. BOULEVARD TULSA, OK. ~~74107~~ 74107

REMITTANCE ADDRESS: DEPT CH 10660 PALATINE, IL. 60055-0660

TELEPHONE: 918-587-0183

FAX: 918-587-0186

E-MAIL: roger\_henderson@praxair.com

**BID NAME: WELDING SUPPLIES**

**\*\*PLEASE INCLUDE THIS SHEET WHEN RESPONDING TO BID WITH YOUR VENDOR INFORMATION. THIS HELPS US KEEP OUR VENDOR DATABASE UPDATED AND HELPS WHEN NEEDING TO CONTACT VENDOR FOR ORDERING.**



SPECIFICATIONS

WELDING ROD

2016

<u>COUNTY PART #</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>TOTAL PRICE</u>
9300 009 0001	50 lb. 1/8" # 6010 WELDING ROD	<u>2.85</u>	<u>142<sup>50</sup></u>
9300 009 0002	50 LB. 3/32" #6010 WELDING ROD	<u>3.08</u>	<u>154<sup>00</sup></u>
9300 009 0003	50 LB. 1/8" 6011 WELDING ROD	<u>2.72</u>	<u>136<sup>00</sup></u>
9300 009 0004	50 LB. 3/32"# 6011 WELDING ROD	<u>2.92</u>	<u>146<sup>00</sup></u>
9300 009 0005	50 LB. 5/32" #6011 WELDING ROD	<u>2.66</u>	<u>133<sup>00</sup></u>
9300 009 0006	50 LB. 1/8" # 6013 FLEETWOOD-3T WELDING ROD	<u>2.62</u>	<u>131<sup>00</sup></u>
9300 009 0007	50 LB. 3/32" # 6013 FLEETWOOD-3T WELDING ROD	<u>2.81</u>	<u>140<sup>50</sup></u>
9300 009 0008	50 LB. 1/8" #E7014 WELDING ROD	<u>2.53</u>	<u>126<sup>50</sup></u>
9300 009 0009	50 LB. 3/32" #E7014 WELDING ROD	<u>2.76</u>	<u>138<sup>00</sup></u>
9300 009 0010	50 LB. 1/8" E7018 WELDING ROD, LH78	<u>1.97</u>	<u>98<sup>50</sup></u>
9300 009 0011	50 LB. 3/32"#7018 WELDING ROD, LH78	<u>2.10</u>	<u>105<sup>00</sup></u>
9300 009 0012	50 LB. 1/8" #E7024 WELDING ROD	<u>2.64</u>	<u>132<sup>00</sup></u>
9300 009 0013	50 LB. 3/32" E7024 WELDING ROD	<u>1.83</u>	<u>91<sup>50</sup></u>
9300 009 0014	10 LB. 1/8" AMTEC 122 WELDING ROD	<u>17.75</u>	<u>177<sup>50</sup></u>
9300 009 0015	1 LB. 1/16" X 36"#7 MILD STEEL ROD	<u>4.01</u>	<u>4<sup>01</sup></u>
9300 009 0016	1 LB. 3/32 X 36" #7 MILD STEEL ROD	<u>3.87</u>	<u>3<sup>87</sup></u>
9300 009 0017	10 LB. 3/32" STAINLESS STEEL ROD, 308L ALLOY	<u>6.56</u>	<u>65<sup>60</sup></u>
9300 009 0018	10 LB. 1/8" STAINLESS STEEL ROD, 308L ALLOY	<u>6.34</u>	<u>63<sup>40</sup></u>
9300 009 0019	5 LB. 3/32" X 36" #4043 ALUMINUM ROD	<u>9.07</u>	<u>45<sup>35</sup></u>
9300 009 0020	5 LB. 1/16" X 36" #4043 ALUMINUM ROD	<u>9.52</u>	<u>47<sup>60</sup></u>
9300 009 0021	50 PIECES 1/4" CARBON ARC ROD	<u>.37</u>	<u>18<sup>50</sup></u>
9300 009 0022	50 PIECES 1/8" CARBON ARC ROD	<u>.38</u>	<u>19<sup>00</sup></u>

<u>COUNTY PART #</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>TOTAL PRICE</u>
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BRAZING ROD

9300 009 0023	5 LBS. LFB-FCW 3/32" X 36" HEAT # 5603	<u>6.92</u>	<u>3460</u>
9300 009 0024	5 LBS. LFB-FCW 3/32" HEAT #8500	<u>6.92</u>	<u>3460</u>
9300 009 0025	10 LBS. 1/8" FLUX COATED BRONZE BRAZING ROD	<u>6.66</u>	<u>6660</u>
9300 009 0026	10 LBS. 3/32" FLUX COATED BRONZE BRAZING ROD	<u>6.77</u>	<u>6770</u>

BRUSHES

9300 009 0027	OSBORNE # 102153 BRAZING BRUSH	<u>.95</u>
9300 009 0028	OSBORNE # 102155 STEEL BRUSH	<u>.66</u>
9300 009 0029	# 387 SHOEHANDLE WIRE BRUSH	<u>1.40</u>

CUTTING TIPS

9300 009 0030	SMITH SC-12-0 CUTTING TIPS	<u>12.67</u>
9300 009 0031	SMITH SC-12-1 CUTTING TIPS	<u>12.67</u>
9300 009 0032	SMITH SC-101 REPAIR KITS	<u>NA</u>
9300 009 0033	VICTOR 0-3101 CUTTING TIPS	<u>4.29</u>
9300 009 0034	1-101 TORCH TIPS	<u>4.29</u>
9300 009 0035	2 TORCH TIP CLEANERS	<u>1.61</u>

FILTER PLATES

9300 009 0036	8H	<u>.38</u>
9300 009 0037	10H	<u>.38</u>
9300 009 0038	11H	<u>.38</u>
9300 009 0039	T5H	<u>.38</u>
9300 009 0040	T11H	<u>.92</u>
9300 009 0041	12H	<u>.92</u>



<u>COUNTY PART #</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>
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IRE FOR MIG WELDER

9300 009 0042	E70S3 .035 WIRE	<u>1.19</u>
9300 009 0043	E70S3 .045 WIRE	<u>1.12</u>
9300 009 0044	E70S3 .052 WIRE	<u>2.05</u>
9300 009 0045	E70S6 .035 WIRE	<u>1.19</u>
9300 009 0046	E70S6 .045 WIRE	<u>1.71</u>
9300 009 0047	E70S6 .052 WIRE	<u>1.12</u>
9300 009 0048	S305408-022 .035 WIRE	<u>2.42</u>
9300 009 0049	ER 5356 .035 WIRE	<u>5.54</u>

MISCELLANEOUS

9300 009 0050	PRICE PER EACH - 9" X 1/4" THICK X 7/8" GRINDING DISC WITH A 5.8-11 ADAPTER WALTER BRAND, STEEL ACIER #08-K-700	<u>6.93</u>
9300 009 0051	10 LB. 1/8" #6 ELECTRODE (43122080) HARD SURFACING ROD	<u>27.65</u>
9300 009 0052	500 AMP ELECTRODE HOLDER	<u>25.25</u>
9300 009 0053	#2001X SHURLITE TORCH LIGHTER FLINTS	<u>3.23</u>
9300 009 0054	ATLAS #S20 SLAG HAMMER	<u>16.71</u>
9300 009 0056	STRICKER SURELITE 2110 SINGLE FLINT TORCH LIGHTER	<u>1.14</u>
9300 009 0057	SOAP STONE	<u>13.55</u>
9300 009 0058	WELDING GLOVES, SIZE LARGE	<u>9.35</u>
9300 009 0059	2 X 4 X 1/4 CLEAR PLASTIC LENS	<u>.38</u>
9300 009 0060	JACKSON JP 150 SNUG SIDE BRAZING GOGGLE	<u>10.33</u>
9300 009 0061	JACKSON WR40 CUP TYPE BRAZING GOGGLE	<u>6.70</u>
9300 009 0062	50 MM TINTED ROUND LENSES FOR BRAZING GOGGLES	<u>1.00</u>
9300 009 0063	# 600 WELDING GOGGLES, MORE SAFETY CUP GOGGLES	<u>4.93</u>

<u>COUNTY PART #</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>
9300 009 0064	SELLSTROM 73300 CLEAR SAFETY GLASSES W/SIDE SCREEN	<u>51.36</u>
9300 009 0065	JACKSON H-100 HOODS	<u>35.74</u>
9300 009 0066	HEAD BANDS FOR JACKSON H100 HOODS	<u>13.32</u>
9300 009 0067	JACKSON WS80 BRAZING GOGGLES	<u>10.33</u>
9300 009 0068	411P HUNTSMAN ADJUSTABLE BAND FIXED-FRONE HELMET WITH FILTER LENS	<u>NA</u>
9300 009 0069	HEADBAND FOR HUNTSMAN HELMET 411P	<u>10.86</u>
9300 009 0070	880 SEP CLEAR EYE GOGGLES WITH SIDESHIELDS	<u>1.28</u>
9300 009 0071	2 X 4 1/4 SHADE 5 SOFT SIDE	<u>13.89</u>
9300 009 0072	PIPE SUTTING SQUARE FOR 1/4" PIPE	<u>8.27</u>
9300 009 0073	ROSE BUD HEATING TIPS	<u>57.78</u>
9300 009 0074	CLOTH WELDING CAPS	<u>5.53</u>
9300 009 0075	LEATHER WORK GLOVES, LARGE	<u>9.35</u>
9300 009 0076	ELLIOTT 1200L OR EQUIVALENT WELDING GLOVES	<u>9.35</u>
9300 009 0077	TANK CART, FOR LARGE OXYGEN, ACETYLENE	<u>189.39</u>
9300 009 0078	OXYGEN REGULATORS	<u>59.26</u>
9300 009 0079	ACETYLENE REGULATORS	<u>59.26</u>
9300 009 0080	COMPRESSED AIR GAUGE	<u>9.08</u>
9300 009 0081	TANK WRENCHES (OXYGEN AND ACETYLENE)	<u>.49</u>
9300 009 0082	BRAZING FLUX, POWDER	<u>13.01</u>
9300 009 0083	BRAZING FLUX, LIQUID	<u>5.71</u>
9300 009 0084	CENTER PUNCH, 3/8" X 6"	<u>3.92</u>
9300 009 0085	CENTER PUNCH, 1/2" X 6"	<u>5.07</u>
9300 009 0086	CENTER PUNCH, 5/8" X 6"	<u>6.44</u>
9300 009 0087	METAL BLADES, 7/8" ARBOR, 1/8" X 12"	<u>9.35</u>
9300 009 0088	MASONRY BLADES, 7/8" ARBOR, 1/8" X 12"	<u>4.62</u>
9300 009 0089	ANGLE SQUARE	<u>8.27</u>
9300 009 0090	NOZZLE GEL (6 OZ. OR 8 OZ.)	<u>4.64</u>
9300 009 0091	SELLSTROM HEAD BAND # 27001	<u>1.22</u>
9300 009 0092	SELLSTROM HEAD GEAR # 390	<u>NA</u>



<u>COUNTY PART #</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>
9300 009 0093	SELLSTROM VISOR # 35020 (GREEN WINDOW)	<u>5.98</u>
9300 009 0094	SELLSTROM VISOR # 35000 (CLEAR WINDOW)	<u>6.47</u>
9300 009 0095	SELLSTROM SAFEGUARD GLASSES SH5 #78051	<u>Disc</u>
9300 009 0096	SELLSTROM SAFEGUARD GLASSES SH3 #78031	<u>Disc</u>
9300 009 0097	SELLSTROM SAFEGUARD GLASSES DARK GRAY #78071	<u>NA</u>
9300 009 0098	SELLSTROM SAFEGUARD GLASSES CLEAR # 78021	<u>NA</u>
9300 009 0099	SELLSTROM SAFEGUARD GLASSES CLEAR # 78001	<u>.91</u>
9300 009 0100	FILTER PLATES 4 1/2" X 6 1/4" SH10	<u>.91</u>
9300 009 0101	FILTER PLATES 4 1/2" X 5 1/4" SH 9	<u>.91</u>
9300 009 0102	FILTER PLATES 4 1/2" X 5 1/4" SH11	<u>.91</u>
9300 009 0103	LEE RAP ATEMP TEMPLATE 4"	<u>31.18</u>
9300 009 0104	LEE RAP ATEMP TEMPLATE 3"	<u>27.27</u>
9300 009 0105	LEE RAP ATEMP TEMPLATE 2 1/2"	<u>27.27</u>
9300 009 0106	LEE RAP ATEMP TEMPLATE 2"	<u>27.27</u>
9300 009 0107	LEE RAP AROUND LITTLE HELP	<u>27.27</u>
9300 009 0108	6" WILTON C CLAMPS	<u>14.52</u>
9300 009 0109	10" WILTON C CLAMPS	<u>25.14</u>
9300 009 0110	METAL CUTTING BLADES 1" ARBOR14" X 1/8"	<u>13.75</u>
9300 009 0111	WELDING LEATHER CAPES (SLEEVES FOR ARMS)	<u>40.23</u>

**ELBOW BRAZING TIPS FOR TYPE 4 300 SERIES**

9300 009 0112	SIZE # 1	<u>17.64</u>
9300 009 0113	SIZE # 3	<u>17.64</u>
9300 009 0114	SIZE # 5	<u>18.34</u>

**ELBOW BRAZING TIPS FOR TYPE # 13 100 SERIES VICTOR**

9300 009 0115	SIZE # 0	<u>23.07</u>
9300 009 0116	SIZE # 2	<u>23.07</u>
9300 009 0117	SIZE # 4	<u>26.86</u>



<u>COUNTY PART #</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>
9300 009 0118	GRINDING DISC 4 1/2 X 1/8 X 7/8 ARBOR	<u>1.55</u>
9300 009 0119	300 AMP ELECTRODE HOLDER	<u>4.64</u>
9300 009 0120	50' DAYCO WELDING OXYGEN, 3/16" I.D. 250 PSI MAX., WELDING HOSES OR EQUAL	<u>32.57</u>
9300 009 0121	HOBART MIG TIP # 379314, .035 WIRE	<u>1.07</u>
9300 009 0122	HOBART ALUMINUM KIT # 202858-9	<u>N/A</u>
9300 009 0123	HOBART INSULATOR # 379708	<u>DISC</u>
9300 009 0124	HOBART NOZZLE # 379718	<u>DISC</u>
9300 009 0125	HOBART LINER-ASSEMBLY, .035/.045 379427-4	<u>DISC</u>
9300 009 0126	HOBART DRIVE ROLLS # 407230-1	<u>DISC</u>
9300 009 0127	#LEN 24G/OUR NUMBER 041-F-002 CLEAR GLASS LENS	<u>.18</u>

**WELDING GASES**

PLEASE BID BOTH TANK RENTAL RATE AND TANK DEMURRAGE RATE ON THE FOLLOWING GASES, PLUS A PER HUNDRED CU.FT. PRICE ON THE GAS.

<u>COUNTY PART #</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>
9300 009 0128	75/25 ARGON-150 CU.FT.	<u>16<sup>40</sup> CYLINDER</u> <u>10 CU. FT.</u>
9300 009 0129	TANK RENTAL RATE	<u>3<sup>00</sup></u>
	TANK DEMURRAGE RATE	_____
9300 009 0130	95/5 ARGON- 150 CU.FT.	<u>16<sup>40</sup> CYLINDER</u> <u>10 CU. FT.</u>
9300 009 0129	TANK RENTAL RATE	<u>3<sup>00</sup></u>
	TANK DEMURRAGE RATE	_____
9300 009 0131	98/2 ARGON- 150 CU.FT.	<u>16<sup>70</sup> CYLINDER</u> <u>10 CU. FT.</u>
9300 009 0129	TANK RENTAL RATE	<u>3<sup>00</sup></u>
	TANK DEMURRAGE RATE	_____

COUNTY PART #      DESCRIPTION

UNIT PRICE

9300 009 0132 75/25 ARGON-380 CU.FT.

2703 CYLINDER  
10 CU. FT.

9300 009 0129 TANK RENTAL RATE

300

TANK DEMURRAGE RATE

9300 009 0133 OXYGEN- 150 CU.FT.

700 CYLINDER  
10 CU. FT.

9300 009 0129 TANK RENTAL RATE

300

TANK DEMURRAGE RATE

9300 009 0134 OXYGEN- 244 CU.FT.

760 CYLINDER  
10 CU. FT.

9300 009 0129 TANK RENTAL RATE

300

TANK DEMURRAGE RATE

9300 009 0135 OXYGEN- 80 CU. FT.

445 CYLINDER  
10 CU. FT.

9300 009 0129 TANK RENTAL RATE

300

TANK DEMURRAGE RATE

9300 009 0136 CANISTER OF ACETYLENE FOR  
PRESTOLITE TORCH 10 CU. FT.

515 CYLINDER  
10 CU. FT.

9300 009 0137 CANISTER OF ACETYLENE FOR  
PRESTOLITE TORCH 40 CU. FT.

1040 CYLINDER  
10 CU. FT.

9300 009 0138 ACETYLENE- 130 CU.FT.

3110 CYLINDER  
10 CU. FT.

9300 009 0129 TANK RENTAL RATE

300

TANK DEMURRAGE RATE

9300 009 0139 ACETYLENE- 235 CU.FT.

4531 CYLINDER  
10 CU. FT.

9300 009 0129 TANK RENTAL RATE

300

TANK DEMURRAGE RATE

9300 009 0140 ACETYLENE- 320 CU. FT.

6697 CYLINDER  
10 CU. FT.

9300 009 0129 TANK RENTAL RATE

300

TANK DEMURRAGE RATE



COUNTY PART #

DESCRIPTION

UNIT PRICE

9300 009 0141 COMPRESSED AIR- 244 CU. FT.

1282 CYLINDER  
1000 / 100 CU. FT.

9300 009 0129 TANK RENTAL RATE

300

TANK DEMURRAGE RATE

9300 009 0142 CYLINDER CO2- 20 LB.

598 CYLINDER  
1100 / 11 LB.

9300 009 0143 CYLINDER CO2- 50 LB.

1186 / 11 LB. CYLINDER

9300 009 0129 TANK RENTAL RATE

300

TANK DEMURRAGE RATE

9300 009 0144 100 ARGON- 380 CU. FT.

2468 CYLINDER  
1000 / 100 CU. FT.

9300 009 0129 TANK RENTAL RATE

300

TANK DEMURRAGE RATE

9300 009 0145 OXYGEN-20 CU.FT.

293 CYLINDER  
1000 / 100 CU. FT.

9300 009 0129 TANK RENTAL RATE

300

TANK DEMURRAGE RATE

9300 009 0146

PURCHASE OF OXYGEN COMPRESSED K SIZE

TANK 300<sup>21</sup>

FILL 760

9300 009 0147

PURCHASE OF ACETYLENE DISSOLVED

TANK 395<sup>75</sup>

FILL 3110

9300 009 0148

PURCHASE OF NITROGEN COMPRESSED

TANK 326<sup>77</sup>

FILL 750

9300 009 0149

PURCHASE OF ARGON CO2

TANK 326<sup>77</sup>

FILL 2703

SERVICE OF WELDING UNITS

RATE PER HOUR

9300 009 0150 CLEANING WELDING

75<sup>00</sup> IN HOUSE

9300 009 0151 TORCH REBUILDING

80<sup>00</sup> SERVICE CALL

9300 009 0152 GAUGE REBUILDING

12<sup>50</sup>

12<sup>50</sup>

} PLUS PARTS