

## JOLIET JUNIOR COLLEGE REQUEST FOR QUOTATION

### **HVAC INSTRUCTIONAL SUPPLIES**

You are invited to submit a quote for <u>HVAC INSTRUCTIONAL SUPPLIES</u>. Please include delivery charges in your pricing. The College is exempt from all sales tax. Quotes are due by <u>10:00 AM</u> on <u>AUGUST 12</u>, **2014.** 

Joliet Junior College reserves the right to award all items to one vendor or to multiple vendors depending on what is considered to be in the best interest of the College.

Vendors must submit their quote on the attached pricing sheet.

#### **BLACKOUT PERIOD:**

After the College has advertised for quotes, no pre-quote vendor shall contact any College officer(s) or employee(s) involved in the solicitation process, except for interpretation of quote specifications, clarification of quote submission requirements or any information pertaining to pre-quote conferences. Such bidder or sub-bidder making such request shall be made in writing at least seven (7) days prior to the date for receipt of quotes. No vendor shall visit or contact any College officers or employees until after the quotes are awarded, except in those instances when site inspection is a prerequisite for the submission of a quote. During the black-out period, any such visitation, solicitation or sales call by any representative of a prospective vendor in violation of this provision may cause the disqualification of such bidder's response.

You may fax your quote to: (815) 280-6631

Attention: Roxanne Venegas

Or mail to: Roxanne Venegas

Purchasing Manager Joliet Junior College

1215 Houbolt Road Room A3103

Joliet IL 60431

Email to: Purchasing@jjc.edu

Further information may be obtained by contacting Roxanne Venegas at (815) 280-6678.

# JOLIET JUNIOR COLLEGE REQUEST FOR QUOTATION

#### **HVAC INSTRUCTIONAL SUPPLIES**

## **QUOTE SPECIFICATIONS:**

- DELIVERY CHARGES MUST BE INCLUDED IN YOUR UNIT PRICING OF EACH ITEM AND <u>CANNOT</u> BE BILLED OUT SEPARATELY
- COLLEGE IS REQUESTING AWARDED VENDOR HOLD PRICING THROUGH JUNE 30, 2015 WITH AN OPTION TO RENEW FOR TWO SUBSEQUENT YEARS
- QUANTITIES LISTED BELOW ARE ESTIMATES ONLY; COLLEGE WILL NOT BE RESPONSIBLE TO PURCHASE THE LISTED QUANTITIES THROUGHOUT THE YEAR; THESE ARE ESTIMATES ONLY. ORDERS WILL BE PLACED ON AN AS-NEEDED BASIS.
- IF AN EQUIVALENT ITEM IS BEING QUOTED, PLEASE BE SURE TO INCLUDE THE ITEM INFORMATION FOR THE SUBSTITUTE PRODUCT

ITEM	DESCRIPTION	QNTY	UNIT COST	TOTAL COST
1.	Gas Control Valve (HW) SINGLE STAGE- Description: Gas Valve, HSI; Mfg. #: 0151M00013SP	5		
2.	Room Air Conditioner-Air Delivery CFM: 253; Amps Cooling: 5.6/5.6; Amps Heating: 5.6/5.1; BtuH Cooling: 11,200/11,600; BtuH Heating: 10,000/10,300; Dehumidity Pints/Hr.: 2.50; Depth: 23-1/2"; EER: 9.5; Fuse Size T.D.: 20; Height: 15-5/16"; Max. Wall Thickness: 9"; Mfg. #: RAH-123G; Sq. Ft. Cooling: 450-550; Type: Heat Pump; Volts: 208/230; Width: 22-5/8"; Wt. Lbs.: 115	5		
3.	Gas Control Valve (36G54-238)- Description: Gas Valve, HSI 2-Stage; Mfg. #: 0151F00000P	5		
4.	Copper Fitting Access Valve-Mfg. #: A31004; O.D.: 1/4" ODS; Pkg. Qty.: 5	15		
5.	Copper Flare Gasket-Conn. Size: 1/4" SAE; Mfg. #: B2-4	100		
6.	Stay-Brite® 8-Ag %: 6; Mfg. #: SB861	10		
7.	Silver Brazing Flux-Mfg. #: 75014	5		
8.	1/4 in. (OD) x 50 ft. Copper Refrigeration Tubing-Case Qty.: 10; Length: 50'; O.D.: 1/4"; Wall Thickness: 0.030"	5		
9.	5/8 Copper C Cap-Mfg. #: W07007; Nom. Size: 1/2"; O.D.: 5/8"; Pkg. Qty.: 100	5		

ITEM	DESCRIPTION	QNTY	UNIT COST	TOTAL COST		
10.	Solder Tee-Conn. Size: 3/8" ODS x 1/2"	4.5				
	ODF; Mfg. #: A31136; Pkg. Qty.: 3	15				
11.	Solder Tee-Conn. Size: 1/2" ODS; Mfg. #:	4.5				
	A31138; Pkg. Qty.: 3	15				
12.	Vacuum Pump Oil-Description: Gallon;	F				
	Mfg. #: DVO-24-BX	5				
13.	Mechanical Heating/Cooling Thermostat-					
	Color: White; Mfg. #: 1F56N-444; Stages					
	Heat/Cool: 1/1; System Application:	5				
	Heat/Cool; Terminal Designations: Rc,					
	Rh, W, Y, G, O, B, A					
14.	The Old Switcheroo HVAC Door Switch					
	Depressor-Description: Door Switch	5				
	Depressor; Mfg. #: FF75					
15.	5					
	RSS-495-210; Range: 0.25 to 1.0 W.C.;	5				
	Temp. Range: -40 F to +190 F					
16.	, ,					
	Refrig.: R410A; Refrig. Type: HFC; Tank	5				
	Size: 25 Lbs.					
17.		5				
	Vacuum Indicator Gauge-Mfg. #: VG-60	5				
	Thawzone-Mfg. #: HS17001; Size: 1 Oz.	; Size: 1 Oz. 5				
20.	1/4" Plus II Charging Hose Set-					
	Description: Yellow, Red & Blue Set;					
	Length: 5'; Mfg. #: 21985					
21.	·	5				
	ODF; Mfg. #: A31134; Pkg. Qty.: 3					
22.	•	5				
	Wrench; Mfg. #: 127-C					
23.	5	10				
24.		15				
25.		15				
26.	•	5				
	Original Hole Cutter; Mfg. #: HC1					
27.	, , ,	_				
	Cut Length: 1-1/4"; Cut Type: Left; Mfg.	5				
	#: MW-P6510L					
28.	1 , ,	_				
	Cut Length: 1-1/4"; Cut Type: Right; Mfg.	5				
30	#: MW-P6510R	-				
29.	36G Series Adaptor Kit - (WR 92-1003)	5				

ITEM	DESCRIPTION	QNTY	UNIT COST	TOTAL COST
30.	1/4 x 1/4 Copper CxC Coupling-Mfg. #:			
	W01003; Nom. Size: 1/8"; O.D.: 1/4";	100		
	Pkg. Qty.: 100			TOTAL COST
31.	Heavy Flare Fitting Cap-Conn. Size: 5/8"	100		
	SAE; Mfg. #: N5-10	100		
32.	TFE Tape-Description: 1/2" x 520"	5		
33.	Insta-Charge Liquid Low-Side Charger —	F		
	Faster than Vapor Charging-Mfg. #: RC-1	5		
34.	Red Epoxy-Mfg. #: HS12001	5		
35.	Oxy-Acetylene Dual Tip-Brazing Capacity:			
	1/4" 7/8"; Description: Dual-Flame Twin	5		
	Tip; Mfg. #: D-1			
36.	SealRight Quick Coupler-Description:	F		
	SealRight Adapter Straight; Mfg. #: 19109	5		
37.	Quick Coupler Hose Gaskets-Mfg. #:	F		
	Page   Caty   Caty			
38.	TUB Series Expansion Valve-Capacity @			
	0?F Evap.: 0.72; Capacity @ 20?F Evap.:			
	0.93; Capacity @ -20?F Evap.: 0.53;			
	Capacity @ 40?F Evap.: 1.15; Capacity			
	Tons: 1; Description: TUB R404A TXV;	5		
	Equal. Type: External; Inlet Conn.: 3/8"			
	ODF; Mfg. #: 68U2185; Outlet Conn.:			
	1/2" ODF; Refrig. Type: R404A/R507;			
	Temp. ?F: -40 to +50			
39.	T36 Series Valve With Brazed Copper			
	Tubing-Conn. Size: 1/8" MPT; Mfg. #:	5		
	CD3604; O.D.: 1/4"; Step: 5/16"			
40.	"M" Series Copper To Copper Line Tap			
	Valve-Mfg. #: CD5516; O.D.: 5/16"; Pkg.	5		
	Qty.: 6			
41.	, , , , , ,	5		
	#: RCO410; Volts: 115			
42.	Quick Coupler Hose Gaskets-Mfg. #:	5		
	19020; Size: 1/4"	3		
43.	Vent Saddle 6" 90 Deg	5		
44.	Pipe 6"x5'-26ga	5		
45.	• • • • •			
	1/8, 1/6, 1/5; Mfg. #: RCO810; Volts: 115			
		5		

ITEM	DESCRIPTION	QNTY	UNIT COST	TOTAL COST
46.	Aluminum Foil Duct Tape-			
	Approval/Listed: UL723; Color: Silver;	_		
	Description: Aluminum Foil; Mfg. #: AF-	5		
	973; Mils: 4.0; Size In. x Yds.: 3 x 50			
47.	TurboShear-Description: TurboShear;	_		
	Mfg. #: TS1	5	UNIT COST TOTAL (	
48.	Aviation Snips-Capacity: 18 Gauge; Cut			
	Length: 1-1/2"; Cut Type: Straight; Mfg.	5		
	#: MW-P6716S			
49.	Precision Bore Capillary Tubing-Length:			
	12'; Mfg. #: BC-3; Size: 0.093" O.D. x	5		
	0.052" I.D.			
50.	36" Duct Ties-Color: Natural; Length: 36";			
	Max. Diam.: 10-3/4"; Pkg. Qty.: 50;	_		
	Tensile Strength: 175 Lbs.; Type: Heavy-	5		
	Duty			
51.	Spun Copper Drier-Conn. Size: 1/4" O.D.;			
	Cubic Inches: 10; Length: 7.38"; Mfg. #:			
	MMS-80; R12/R134a Capacity: 2.0;	5		
	R22/R410A Capacity: 1.5; R404A/R507			
	Capacity: 1.5			
52.				
	O.D.; Cubic Inches: 3; Length: 9.50"; Mfg.			
	#: 620-SP; R12/R134a Capacity: 0.5;	5		
	R22/R410A Capacity: 0.5; R404A/R507			
	Capacity: 1.5	5		
53.				
	Length: 1-3/4"; Mfg. #: 86600; Pkg. Qty.:	5		
	3			
54.	Solid State Push-On Relay For 1/12 HP			
	Through 1/3 HP Compressors-Mfg. #:	5		
	PO115			
55.	Liquid Line Drier-Conn. Size: 1/4" SAE;			
	Cubic Inches: 3; Length: 4.16"; Mfg. #: 32;	-		
	R12/R134a Capacity: 0.75; R22/R410A	5		
	Capacity: 1.0; R404A/R507 Capacity: 0.75			
56.	3'x8' 26ga Flat Stock	5		
57.	Stay-Clean Flux-Description: Stay-Clean	F		
	Paste Flux; Mfg. #: SCPF4	5		
58.	Gas Leak Detector Fluorescent	5		
			TOTAL COST	\$

## Choose mark one option with an X:

1 For the annual renewals after annual service at the unit co							
				per yea		the spreadsheet plus un	
2		annual	service at	the unit cos		e-year term, we will provide the spreadsheet plus inflation a cago area.	5
3		We propose an inflation factor tied to (specify your index or means of computing the increase below).					
4		We do	not wish t	o provide a	factor to subse	equent year increases.	
PLEASE IN	ICLUDE ANY	PERTIN	IENT DESC	CRIPTIVE LIT	ERATURE WIT	TH YOUR BID	
FIRM					SIGNATURE		_
ADDRESS					PRINTED NA	AME	_
CITY	STATE		ZIP		DATE		_
E-MAIL ADDRESS  Results from this quote may be viewed at w				FAX NO.	PHONE NO.	_	
Kesuits tra	onin sint mo	te mav	ne viewer	i at www iic	· ean/into/niii	rcnasing	