

Requisition

Supplier: PRECISION FERMENTATION INC 0000051931
 2810 MERIDIAN PARKWAY STE 128
 DURHAM NC 27713
 United States

Phone: (919) 717-3983
email: accounting@precisionfermentation.com

Ship To: RECEIVING
 10 COLLEGE PARKWAY
 FOLSOM CA 95630-6798

Business Unit: GENFD OPEN	
Req ID: 0001048212	Date 02/06/2024
Page 1	
Requisition Name: PRECISION FERMENTATION	
Requester Jeanne Hintze	
Requester Signature	
Buyer: Brenda Haney	
Approved:	
Entered By: HINTZEJ 06-FEB-2024	

Line-Schd	Description	Quantity	UOM	Price	Extended Amt	Due Date
1-1	BREW IQ HUB 2.0 INCLUDES 1 TANK CONNECTOR PER HUB, 3 YEARS SOFTWARE AND API ACCESS AND 3 YEARS SUPPORT AND MAINTENENCE	2	EA	9,764.00	19,528.00	02/29/2024
ASSET DEPT: SME LOCATION: 04CYPH100A CATEGORY: SCI		2		PROFILE: EQP:SCI		
2-1	SHIPPING	1	EA	300.00	300.00	02/29/2024
ASSET DEPT: SME LOCATION: 04CYPH100A CATEGORY: SHP		1		PROFILE: EQP:FEEES		

19,828.00 Sub-total
1,536.67 Est. tax

Total Requisition Amount: 21,364.67

QUOTE RECEIVED 2/2/2024

SOLE SOURCE DOCUMENTS

<u>BU</u>	<u>Acct</u>	<u>Fd</u>	<u>Org</u>	<u>Prog</u>	<u>Sub</u>	<u>Proj</u>	<u>Amount</u>
GENFD	6490	12	FL.VI.IEQP	04000	00000	548X	19,828.00

Purchases Charged to Catagorical Programs, Grants or Special Project.

Program Name: SIEF
 Project Grant: 548X
 Program Director: GREG MCCORMAC
 Program Goal: ELIGIBLE INSTRUCTIONAL MATERIAL

Approval Signature	Approval Signature	Approval Signature
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Quote from Precision Fermentation Rec'd 2/2/2024

Requisition ID# 000 648212

Purchase Option

Purchase 2 hubs and 2 Tank Connectors

Purchase BrewIQ		Units	Total
BrewIQ Hub 2.0 (incl 1 Tank Connector Per Hub)		2	\$19,528
3 Years Software and API Access	Included	2	\$0
Support & Maintenance (3 years)	Included	2	\$0
Shipping		1	\$300
		Total	\$19,828

Req # 0001048212

Support & Maintenance Agreement (Equipment Purchase)

Devices will be warrantied for 1 year and serviced and supported for 2 years after that at under initial purchase agreement.

Support Agreement includes:

- 1 year warranty on parts and manufacturing defects, excluding any damage caused by customer action, and as long as used in compliance with stated terms & conditions of warranty.
- Annual Device Maintenance appointment (required) for cleaning and calibration; includes replacement of any parts failing due to normal wear and tear (Years 1,2, & 3)
- Email technical support
- Firmware upgrades to BrewIQ Hub as necessary
- PFI may, at its sole discretion, repair or replace with units of equal or better functionality



LOS RIOS COMMUNITY COLLEGE DISTRICT
Sole Source Purchase Justification

Date:

To:

From:

Subject: Justification Requirements for Sole-Source Procurements

Requisition No. 0001048212

Vendor Name: Precision Fermentation

SOLE-SOURCE ITEMS

Sole-source items are those items which perform a certain function for which no other items are known to exist. In a highly technological society, either patents or a clearly superior product may perform a function that limits you to a sole source. If it is economically advantageous and critical for its use in conjunction with instruction or operation to use such a product, then it is suggested that you do so. Justification for specifying such items is extremely important and should be clearly stipulated. Sole-source situations can be minimized by your using performance specifications and request for quotes (RFQ's).

Competitive bidding is not a thoroughly suitable purchase method for sole-source items. It is best to advertise for bids on an "approved equal" basis; if no bids are offered, proceed to negotiate a fair and reasonable price with the sole source. When only one bid is received, you may have a sole-source situation if you believe that no other competitive sources are available.

Sole-source acquisitions must be justified in sufficient detail to explain the basis for suspending the usual competitive procurement process.

The following represents factors that might justify sole source:

1. What capability does the proposed vendor have that is critical to the specific effort and make the vendor clearly unique compared to other vendors in the same general field?
2. What prior experience of a highly specialized nature does the proposed vendor have that is vital to the proposed effort?
3. What facilities, staffing, and/or equipment does the proposed vendor have that are specialized and vital to the commodities or services required?
4. Does the proposed vendor have a substantial investment that would have to be duplicated at the District's expense by another vendor entering the field?
5. If schedules are involved, why are they critical and why can the proposed vendor best meet them?

The enclosed form should be completed and submitted with your Requisition for justification.

**LOS RIOS COMMUNITY COLLEGE DISTRICT
Sole Source Purchase Justification**

Vendor: Precision Fermentation Requisition No: 009048212
Commodity/Service: In-process fermentation monitoring (Brew 1Q)
Estimated annual expenditure for the above commodity or service: \$: _____

Pursuant to Purchasing Policy, Sole Source purchase requests & approvals must be performed in advance and shall be supported by written documentation. This form and appropriate supporting documentation fulfills that requirement.

Initial all entries below that apply to the proposed purchase. Attach support documentation justification memo as described below (More than one entry will apply to most sole source products/services for purchase requested).

- 1. _____ SOLE SOURCE REQUEST IS FOR THE ORIGINAL MANUFACTURER OR PROVIDER, THERE ARE NO REGIONAL DISTRIBUTORS. (Attach the manufacturer's written certification that no regional distributors exist. Item no. 4 also must be completed).
- 2. _____ SOLE SOURCE REQUEST IS FOR ONLY GREATER SACRAMENTO AREA DISTRIBUTOR OF THE ORIGINAL MANUFACTURER OR PROVIDER. (Attach the manufacturers — not the distributor's — written certification that identifies all regional distributors. Item no. 4 also must be completed).
- 3. _____ THE PARTS/EQUIPMENT IS NOT INTERCHANGEABLE WITH SIMILAR PARTS OF ANOTHER MANUFACTURER. (Explain in separate memorandum).
- 4. X _____ THIS IS THE ONLY KNOWN ITEM OR SERVICE THAT WILL MEET THE SPECIALIZED NEEDS OF THIS DEPARTMENT OR PERFORM THE INTENDED FUNCTION. (Attach memorandum with details of specialized function or application).
- 5. _____ THE PARTS/EQUIPMENT IS REQUIRED FROM THIS SOURCE TO PERMIT STANDARDIZATION. (Attach memorandum describing basis for standardization request).
- 6. _____ CALIFORNIA MULTIPLE AWARD SCHEDULE (CMAS)PURCHASE CONTRACT NO: _____
- 7. _____ "PIGGY-BACK"/UMBRELLA PURCHASE ON ANOTHER GOVERNMENT ENTITY'S CONTRACTS
- 8. _____ NONE OF THE ABOVE APPLIES. A DETAILED EXPLANATION AND JUSTIFICATION FOR THIS SOLE SOURCE REQUEST IS CONTAINED IN ATTACHED MEMORANDUM.

The undersigned requests commodities and services to be procured from the vendor identified as the sole source supplier of the service or material described in this sole source justification and is authorized as a sole source for the service or material.

[Signature] _____ 1/22/24
AUTHORIZED SIGNATURE DATE

SOLE SOURCE AUTHORIZATION: (PURCHASING USE ONLY)

APPROVED **DISAPPROVED**

By: _____ Date: _____ Guidelines Div. #: _____

LOS RIOS COMMUNITY COLLEGE DISTRICT

1919 Spanos Court, Sacramento, CA 95825

Phone (916) 568-3071 FAX (916) 568-3145

Purchasing Department

lrccdpurchase@losrios.edu



Sacramento City College

American River College

Cosumnes River College

Folsom Lake College

CONFLICT OF INTEREST STATEMENT

This is to certify that the undersigned employee(s) has/have no economic interests which may foreseeably be materially affected by having participated in the development of the specifications for service, equipment and/or material represented by the referenced requisition.

(Pursuant to District Regulation R-8323 and District Policy P-8611

This form must be signed and submitted with the Purchase Requisition (GS Form 127) for those transactions listed below.)

- ❖ Sole Source
- ❖ Professional Service Agreements

- ❖ Service Agreements (GS Form 78: Rev. 2/2012)
- ❖ Selection Committee Recommendations (formal process)

READ CAREFULLY BEFORE SIGNING:

Max Mahoney  1/23/24
Employee/Date

Selection Committee Member/Date

000104 8212
Requisition Number

Selection Committee Member/Date

Selection Committee Member/Date

Selection Committee Member/Date

Selection Committee Member/Date

Selection Committee Member/Date

OFFICIAL USE ONLY:	
PURCHASE ORDER#	
BUYER/DATE:	

memo

Folsom Lake College Innovation Center

To: Greg McCormac, Jeanne Hintze

From: Mahoney, Max

CC: Linda Santoro

Date: 01.22.24

Re: Sole Source Justification, Precision Fermentation In-Process Fermentation Analysis

4. This is the only known item or service that will meet the specialized needs of this department or perform the intended function.

Precision Fermentation is the only manufacturer for in-process fermentation monitoring that can provide multiparameter sensing at this level of accuracy. Our courses in fermentation science require precise measurements to track fermentation health. There is no alternative item available that combines this level of reliability, accuracy and in-process capabilities.