The Texas A&M University System

| | ORGANIZATION | DEPARTMENT | | | | |
|---------------------------|--|-----------------|---|--|--|--|
| Organization | AM02 - Texas A&M University | Department | 02PLPM | | | |
| Address | 401 Joe Routt Boulevard College Station, TX 77843 | Bill-to-Address | AgriLife Administrative Services (AGSV) 436 578 John Kimbrough Blvd 2147 TAMU COLLEGE STATION, TX 77843 | | | |
| Purchaser Info Contact | Angel Constancio Contact LAUREN BORISKIE at (979)845-8296; Email: lpboriskie@tamu.edu | Ship-to-Address | Borlaug Center - Bldg. #1513 Room 151A 498 Olsen Blvd. 2123 TAMU College Station, TX 778432123 | | | |

BID INFORMATION

Description Photobioreactor

Bulletin Desc.

Bid Number **Bid Opening Date** AM02-17-B000729 11/01/2016 2:00 PM Bid Type Open Market Type Code Invitation for Bid Alternate Id 30854AF Fiscal Year 2017

Pre-Bid Conference

Attachments Bid Information - Bid B000729.pdf

CERTIFICATE - FOREIGN - W9~5.pdf

Substitute W9 - New - February 19 2016~37.pdf Terms and Condtions (NEW) - All Departments~46.pdf

AMENDMENTS

Available Date

10/28/2016 8:04 AM

| ITEMS | | | | | | | | | |
|-------------|---|-----------------|-------------|-------------------|--------------|--|--|--|--|
| <u>ltem</u> | <u>Description</u> | Quantity | <u>Unit</u> | <u>Unit Price</u> | <u>Total</u> | | | | |
| 1.000 | SHIPPING INSTRUCTIONS: Texas A&M University Borlaug Center, Bldg# 1513, Rm# 151A, TAMU 2123 - 498 Olsen Blvd, College Station, TX 77843 CONTACT: Furong Lin: 979-862-4801 | 0.00 | | | | | | | |
| 2.000 | Multi-Cultivator MC 1000-OD - cust. (OD 680 & 730 nm) Enhanced (automatic optical density monitoring) single color version: cool white LEDs (optionally warm white, red, or blue LEDs); Equipped with 8 test tubes. Controlled parameters: light, temperature, aeration, and OD 680 and 730 nm. Includes module for air/gas connection (valve + connectors; for tubing 6 mm in diameter). | 1.00 | LOT | | | | | | |
| 3.000 | GMS 150 Gas Mixing System 2-Channel High-precision gas mixer can hold up to four channels. The standard version of the system includes two channels: Channel 1 for Air-N2; Channel 2 for CO2. | 1.00 | LOT | | | | | | |
| 4.000 | Control Unit with Pre-Installed PBR Software ? ADVA Includes: control PC (notebook with LCD, integrated keyboard and mouse); pre-installed control software ADVANCED; license for unlimited number of Multi-Cultivator units. | 1.00 | LOT | | | | | | |
| 5.000 | Three-Way Sampling Valve* Sold as set of 10 pieces: the valve serves for sterile culture sampling during cultivation (to be inserted between two Luer locks of aeration tubing; up to 4.5 Bar; up to 96 hours of continuous use). | 1.00 | LOT | | | | | | |
| 6.000 | Spare Part Kit SPK2-MC * 2 sets Extended kit version includes: 9 glass test tubes, 20 long | 1.00 | LOT | | | | | | |

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| <u>ltem</u> | <u>Description</u> | <u>Quantity</u> | <u>Unit</u> | <u>Unit Price</u> | <u>Total</u> |
|-------------|--|-----------------|-------------|-------------------|--------------|
| | glass straws, 8 short Teflon straws, 8 silicone stoppers, silicon tubing 3/6 (6 m) and 5/8 (2 m), 1 air filter, 4 luer connector sets (8 tube fittings, 2 luer lock rings, 10 male luer lock rings, 10 female luer threads). | | | | |
| 7.000 | Shipping with Insurance / Packing / Handling Freight Charges to be FOB Destination, Texas A&M University - College Station, Texas 77843. All equipment must be fully insured against loss and damage during shipping. | 1.00 | LOT | | |