Event Summary - New/Used Semiconductor Device Analyzer

Type Invitation to Bid Number TAMU-ITB-24-4524

OrganizationTAMUCurrencyUS Dollar

Event Status Awarded Work Group Materials Science & Engineering

Exported on 3/26/2024 **Exported by** Angelita Constancio

For Requisition 183577837 Created Document 184475671

Estimated Value 219,838.40 USD Payment Terms -

Bid and Evaluation

Respond by ProxyAllowUse Panel QuestionnaireNoSealed BidYesAuto ScoreNo

Cost Analysis No

Alternate Items No

Visibility and Communication

Visible to Public No.

Commodity Codes

None Added

Event Dates

Time Zone CDT/CST - Central Standard Time (US/Central)

Released -

 Open
 3/6/2024 12:00 AM CST

 Close
 3/20/2024 2:00 PM CDT

 Sealed Until
 3/20/2024 2:00 PM

Show Sealed Bid Open Date to Supplier

Q&A Close 3/19/2024 10:00 AM CDT

Description

New/Used Semiconductor Device Analyzer

_				
G	ro	ш	n	Р1

#	Item Name, Commodity Code, Description	Qty.	UOM	Target Price	Allow Alternates	Requested Delivery		
P1.1	New - Keysight / Agilent - B1500A - Semiconductor Device Analyzer	1	EA - Each	-		-		
	41100000 - Laboratory and scientific equipment 5751 <\$5k, 8422 / New - Keysight / Agilent - B1500A Semiconductor Device Analyzer Opt(B1510A (X2)): Two HPSMU - Up to 200V, 1A fo rce. 10fA current resolution Opt(B1517A (X4)): Four HRSMU - Up to 100V, 100m A force, 1fA current resolution Opt(B1520A): MFCMU - 1kHz to 5MHz, up to 100V D C bias with SMU Opt(B1520A): MFCMU - 1kHz to 5MHz, up to 100V D C bias with SMU Opt(B1525A (X2)): HV-SPGU Min 12.5ns pulse wid th, 10ns transition time, up to 40V with 3 level p To include Calibration							

Ship-To-Address - Attn: Dr. Yuxuan Cosmi Lin Materials Science & Engineering Program Reed McDonald Bldg Room 209 **3003 TAMU** College Station, TX 77843-3003 United States

Used Semiconductor P1.2 Device Analyzer

EA - Each 1

41100000 - Laboratory and scientific equipment | 5751 <\$5k, 8422 / Used Semiconductor Device Analyzer Semiconductor Device Analyzer

Opt(B1510A (X2)): Two HPSMU - Up to 200V, 1A fo rce. 10fA current resolution Opt(B1517A (X4)): Four HRSMU - Up to 100V, 100m A force, 1fA current resolution Opt(B1520A): MFCMU - 1kHz to 5MHz, up to 100V D C bias with SMU Opt(B1520A): MFCMU - 1kHz to 5MHz, up to 100V D C bias with SMU

Opt(B1525A'(X2)): HV-SPGU Min 12.5ns pulse wid th, 10ns transition time, up to 40V with 3 level p To include Calibration

Ship-To-Address - Attn: Dr. Yuxuan Cosmi Lin Materials Science & Engineering Program Reed McDonald Bldg Room 209 **3003 TAMU**

College Station, TX 77843-3003 United States

Freight/Shipping -P1.3 Prepay & Add

EA - Each

41100000 - Laboratory and scientific equipment | 5751 < \$5k, 8422 / Freight/Shipping Prepay and add. All equipment must be fully insured against loss and damage during shipping

Ship-To-Address -

Service Line Items

There are no Items added to this event.

Price Components

There are no Price Components added to this event.