

## Event Summary - Plate Detectors

Type	Invitation to Bid	Number	02-CSCYCLO-ITB-3473
Organization	TAMU	Currency	US Dollar
Event Status	Awarded	Work Group	Cyclotron Institute
Exported on	3/1/2022	Exported by	Angelita Constancio
For Requisition	152936430	Created Document	154765513
Estimated Value	39,566.98 USD	Payment Terms	-

## Bid and Evaluation

Respond by Proxy	Allow	Use Panel Questionnaire	No
Sealed Bid	Yes	Auto Score	No
		Cost Analysis	No
Alternate Items	No		

## Visibility and Communication

Visible to Public Yes


Enter a short description for this public event

*Plate Detectors*

## Commodity Codes

*None Added*

## Event Dates

Time Zone	CDT/CST - Central Standard Time (US/Central)
Released	-
Open	2/14/2022 12:00 AM CST
Close	2/24/2022 2:00 PM CST
Sealed Until	2/24/2022 2:00 PM
	 Show Sealed Bid Open Date to Supplier
Q&A Close	2/23/2022 10:00 AM CST

# Description

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Plate Detectors

## Product Line Items

★ Required Product Line Items

### Group P1

#	Item Name, Commodity Code, Description	Qty.	UOM	Target Price	Allow Alternates	Requested Delivery
P1.1	<p>DLD40EP delay-line anode microchannel plate detectors ★</p> <p>41100000 - Laboratory and scientific equipment   5751 &lt;\$5k, 8422 / DLD40EP: 2-dim Delay-Line-Detector incl. microchannel plates (L/D 75:1, 13 micron pore. size. 1 mm thick, 50 mm outer diameter, OAR 70%, matched in resistance within 10%) for chosen configuration, active/linear diameter 40mm. Detector size: diameter 95 mm, depth 30 mm.</p> <p>Ship-To-Address - Attn Kristina Zimmerhanzel Cyclotron Institute Cyclotron Bldg Room 229 120 Spence St 3366 TAMU College Station, TX 77843-3366 United States</p>	2	EA - Each	-		-
P1.2	<p>FT12-TP feedthrough and signal decoupler with rear bias settings option ★</p> <p>41100000 - Laboratory and scientific equipment   5751 &lt;\$5k, 8422 / FT12-TP: 12-pin-ceramics-UHV-feedthrough and HF signal decoupler on CF35 (ICF70) norm with UHV-cables for delay line detector (DLD) fitted to customer need (max. 0.5m), rated up to 4 kV DC.</p> <p>... /z: option with integrated HVZ function for anode and 11CP rear bias settings. Allows detector operation with only two independent high Voltage sources (can optionally include HVT function). Also available as external box for connection via SHV-cables (HVT not included). FT12: spare 12-pin-ceramics-UHV-feedthrough and 11CP connection cables.</p> <p>Ship-To-Address - Attn Kristina Zimmerhanzel Cyclotron Institute Cyclotron Bldg Room 229 120 Spence St 3366 TAMU College Station, TX 77843-3366 United States</p>	1	EA - Each	-		-
P1.3	<p>FEE2x front-end electronics assembly with CFD1x option ★</p> <p>41100000 - Laboratory and scientific equipment   5751 &lt;\$5k, 8422 / FEE2x: front-end electronics assembly for any RoentDek DLD in combination with FT12-TP-type connectors. 2x 2-channel amplifier and constant fraction discriminator (ATR19-2) for delay-line anode readout, special amplifier and CFD for 11CP timing read-out. Incl. external mains adapters. Option with CFD1:....: CFD with 11CP pulse height analyzer..</p> <p>Ship-To-Address - Attn Kristina Zimmerhanzel Cyclotron Institute Cyclotron Bldg Room 229 120 Spence St 3366 TAMU College Station, TX 77843-3366 United States</p>	1	EA - Each	-		-

# Service Line Items

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There are no Items added to this event.

# Price Components

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There are no Price Components added to this event.