Event Summary - Bundle of Harmonic XOS Encoder

TypeInvitation to BidNumber02-TAMU-ITB-4213

OrganizationTAMUCurrencyUS Dollar

Event Status Awarded Work Group CLM - Texas A&M University

Exported on 6/15/2023 Exported by Angelita Constancio

For Requisition 171792113 Created Document 172779322

Estimated Value 76,910.00 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 Yes

Enter a short description for this public event

Bundle of Harmonic XOS Encoder

Commodity Codes

None Added

Event Dates

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

Released

 Open
 5/16/2023 12:00 AM CDT

 Close
 5/30/2023 2:00 PM CDT

 Sealed Until
 5/30/2023 2:00 PM

Show Sealed Bid Open Date to Supplier

Q&A Close 5/26/2023 10:00 AM CDT

Description

Bundle of Harmonic XOS Encoder

Product Line Items

Group P1

#	Item Name, Commodity Code, Description	Qty.	UOM	Target Price	Allow Alternates	Requested Delivery
P1.1	Bundle of Harmonic XOS Encoder Licensed for 4HD Statmux ★ encoding with ASI & IP output, 4 EAS Lice	1	EA - Each	-		-
	43200000 - Components for information technology or broadcast 5760 <\$5k, 8435 / Bundle of Harmonic XOS Encoder Licensed for 4HD Statmux encoding with ASI & IP output, 4 EAS Licenses, PSIP FETCH					

License included

Harmonic XOS Large Hardware with 8 Input SDI Card, and 4

Output ASI card. DIN or HDBNC Adapter Cables included for each card. Licenses include:

-2HD/4SD HEVC/MP2/MP4 Video Encoding with StatMux.

-6 Audio Licenses for Main and SAP Audio.

-One EAS License for Individual Service.

-One Nielsen License for Individual Service.

-PSIP Spooling

HW includes: XOS-APPLIANCE HWR-XOS-CHS-MODEL-L

HWR-XOS-OPT-SDI-8IN

HWR-XOS-OPT-SDI-ASI-4

SPR-BNC2MINI-DIN-8PK-MED-CBL

SPR-BNC2MICRO-BNC-MED-CBL

SW Includes SWR-XOS-BASE-APPLIANCE

(2) LIC-XOS-ENC-HD-PLUS (4) LIC-XOS-ENC-SD-PLUS

(6) LIC-XOS-AUD-DOLBY (1) LIC-XOS-EAS (1) LIC-XOS-AUD-NIELSEN (6) LIC-XOS-MUX

Harmonic file verification required via file transfer for IP communication annually.

Ship-To-Address - Attn Leonard Welch Educational Broadcast Services Moore Communications Bldg Room Houston & Russell St 4244 TAMU College Station, TX 77843-4244 United States

Harmonic Large P1.2 Hardware

1 EA - Each

43200000 - Components for information technology or broadcast | 5760 <\$5k, 8435 / Harmonic Large

Harmonic XOS Large Hardware with 8 Input SDI Card, and 4

Output ASI card. DIN or HDBNC Adapter Cables included for each card. Licenses Copied as Per Main

Chassis. HW includes: XOS-APPLIANCE

HWR-XOS-CHS-MODEL-L

HWR-XOS-OPT-SDI-8IN HWR-XOS-OPT-SDI-ASI-4

SPR-BNC2MINI-DIN-8PK-MED-CBL

SW Includes: SWR-XOS-BASE-APPLIANCE

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43200000 - Components for information technology or broadcast | 5760 <\$5k, 8435 / License for XOS enabled EAS

Software license for XOS platform enabling EAS (Emergency Alert

System) processing for one TV channel.

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P1.4 License for XOS HD+ EA - Each *

43200000 - Components for information technology or broadcast | 5760 <\$5k, 8435 / License for XOS HD+ Software license for XOS platform enabling encoding for one HD+ TV service. The license allows 1 video encoding up to 1080p50/60

or 1080i25/i30, up to 11 AVC/HEVC progressive video encoding of

any sub resolution/frame rate from the same source, 12 audio

encoding. The supported codecs are HEVC/AVC/MPEG-2 for video and MPEG-1/AAC for audio. The supported source is SDI or compressed (MPEG-2/AVC/HEVC for video, AAC/MPEG-1 for audio). The price excludes any license fees necessary to practice

or otherwise related to AVC/HEVC codecs.

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P1.5 **PSIP FETCH**

1 EA - Each

43200000 - Components for information technology or broadcast | 5760 <\$5k, 8435 / PSIP FETCH PSIP Fetch License, per transport stream

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Harmonic Support 5 P1.6 years billed Annually

1 EA - Each

43200000 - Components for information technology or broadcast | 5760 < \$5k, 8435 / Harmonic Support 5 years billed Annually Standard Support, 60 Month term with annual billing, 3 Day RMA

shipping for non-HPE products and 20 Day Part Shipping for HPE

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products, 8am - 5pm Monday - Friday Local time Remote Telephone Support (Severity 1 Cases receive 24/7/365 remote technical support)

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43200000 - Components for information technology or broadcast | 5760 <\$5k, 8435 / Set-up and Commissioning
All equipment will be configured and tested at HVS facility prior to shipment. System interconnect drawing will be generated and provided to customer. Equipment will be shipped to customer for customer installation and interconnection. Phone support and internet control session will be provided to assist with final commissioning

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Service Line Items

There are no Items added to this event.

Price Components

There are no Price Components added to this event.