System Order Checklist

6 Customer PO

7 Additional Documentation

	Order Number >> (Required) A# K2	2724900	O#	59032	
	Proposal Number >> (Required)			20-0094	_
	Customer Purchase Order Number >> (Requi	red)		p-card	- \$1,274.00
	System Order Entry that Includes	ŕ	run C	Cindy's card when complete	-
1	Today's Date:			1/24/2020	_
2 3 4 5 6 7 8 9	Bill to name and address: Ship to name and address: Customer Purchase Order hardcopy enclosed: Customer desired completion date Salesperson number (two if applicable w/ proper Is this system job taxable? Are we billing freight to the customer? Explain Payment terms (standard VSI Terms 50 Main Contact Information: (For all written & phone Company: TOWSON UNIVERSITY Name: BRIAN RALEY (on presale)	0% / 40% / 10%)		no no no ask Chris 23- Rick O'Donnell No NO net 30 MEEC TU-1901-1	
	Title: Cindy Davis is the P-card holder	& send rcpt to		labor only	
	Address 1: 8000 YORK RD				
	Address 2:				
	City: TOWSON STATE: ME	ZIP : 21252			
	Phone: 410-704-6271	Fax:			
	E-Mail Address: BRALEY @TOWSON.EDU				
	System Documentation that Includes				-
11	VSI Proposal w/ detailed scope of work			TU bid sheet	7
12	Equipment w/ price, cost and SKU's			n/a	-]
13	Soft Cost sheet from Technical Operations			No, new FM way	
14	Quote from Sub Contractor (If Applicable)			N/A]
15	If Bid; the complete specs			N/A]
16	Site Survey form			N/A]
17	Any manufacturer quotes (ex; AMX, Crestron, Di	raper, etc.)		no	
18	Type of Service Agreement sold			TU-1901	
19	Quotes for Freight			No]
2	1 System Checklist 2 Filemaker Order View 3 Filemaker POI 4 Towson University Excel/bid sheet 5 Statement of Work				

Total Number of Pages

Order Da	te 1/24/2020	STATUS: 8 -		
VS Customer VS Order 7		BILL ONLY		
TOWS0 8000 Y	Bill To JNTS PAYABLE ON UNIVERSIT ORK RD ON, MD 21252	ATTN: CINDY	Ship To DAVIS ERSITY MD 21252	
Ship Comments Ship via Invoice Note Contract Name	Install MD Labor only Brian Raley		stomer's PO # p-card Sales Dept # 51 2 touch panel phone calls- la	bor only
	•		2.	
- I	Qty Co		Price	Ship Via
985047	Qty Co 4 105.00 4 90.00	PGM OSL PROGRAM CNTRL SYSTEM ON ET-OSL ENGINEERING TECH ON SITE	135.00 119.00	Install MD
985047 985044	4 105.00	PGM OSL PROGRAM CNTRL SYSTEM ON	135.00	1
985047 985044 985040	4 90.00	PGM OSL PROGRAM CNTRL SYSTEM ON ET-OSL ENGINEERING TECH ON SITE PM IHL PROJECT MGT IN HOUSE LABOR	135.00	Install MD
985047 985044 985040 985108 985036	4 90.00 4 90.00 2 90.00 1 17.00	PGM OSL PROGRAM CNTRL SYSTEM ON ET-OSL ENGINEERING TECH ON SITE PM IHL PROJECT MGT IN HOUSE LABOR G&A General & Admin CREDIT CARD PROCESSING FEE VISUAL	135.00 119.00 118.00	Install MD Install MD Install MD
985047 985044 985040 985108 985036	4 90.00 2 90.00 1 17.00	PGM OSL PROGRAM CNTRL SYSTEM ON ET-OSL ENGINEERING TECH ON SITE PM IHL PROJECT MGT IN HOUSE LABOR G&A General & Admin	135.00 119.00 118.00	Install MD Install MD Install MD Install MD
985047 985044 985040 985108 985036	4 105.00 4 90.00 2 90.00 1 17.00 1 38.22	PGM OSL PROGRAM CNTRL SYSTEM ON ET-OSL ENGINEERING TECH ON SITE PM IHL PROJECT MGT IN HOUSE LABOR G&A General & Admin CREDIT CARD PROCESSING FEE VISUAL VSI CUSTOMER ACCEPTANCE Subtotals cost \$1,015.22	135.00 119.00 118.00 22.00 Subtotal \$1,2 \$4,2	Install MD Install MD Install MD Install MD Install MD

1/24/2020 12:19:09 PM Page

Site: L10232 touch panel phone calls-labor only Order View-Internal Copy Contract: MEEC TU-1901

JOB- TOWSON UNIVERSITY ACCOUNTS PAYABLE JK272490 Sold To:

TOWSON, MD 21252 DO NOT MAIL

Ship To: TOWSON UNIVERSITY ATTN: CINDY DAVIS BALTIMORE, MD 21252 8000 YORK RD L10232

ORDER DATE PROMISE DATE ORDER# PO NUMBER	RDER# PO NUMB	JER JER	DEPT.#	SHIPPING	Project Manager En	Engineer	Proposal# Pre Eng	Pre Eng	<u>a</u>	Prevail Wage?	Sales#(s)			
2/14/20 5	59032	p-card	51			7	20 1	Robert Woodruff		Non- 23	O'Donnell,			
ShipDt	Item # ShipDt Ship Via Ship'd ValQty	Ship'd Va	Qty		Description		Price E	Ext. Price	Cost	Ext. Cost Order Dt GP%	Order Dt	l .	ER	Pickup#
985036	Instal		1	CREDIT (T CARD	00.0	0	0.00	38.22	38.22 1	38.22 1/24/2020	0.00%	New	>
985040	Instal		2	PM IHL P	PROJECT MGT IN	118.00		236.00	90.00	180.00	180.00 1/24/2020	23.73%	New	>
985044	Instal		4	ET-OSL E	ENGINEERING	119.00		476.00	90.00	360.00	360.00 1/24/2020	24.37%	New	>
985047	Instal		4	PGM OSI	JSL PROGRAM	135.00		540.00	105.00	420.00	420.00 1/24/2020	22.22%	New	>
985069	Instal		-	VSI CUST	JSTOMER	00.00	0	00.00	00.00	0.00	0.00 1/24/2020	0.00%	NewV	>
200745 985108	Instal		1	G&A Gen	G&A General & Admin	22.00	0	22.00	17.00	17.00 1	17.00 1/24/2020	22.73%	NewV	>

0.00% 20.31% 258.78 0.00 0.00 1,015.22 1,274.00 0.00 100% O'Donnell, Rick 23

258.78 20.31% 1,274.00 1,015.22 -Total Price -Total Cost =Gross Profit Total GP%

 $\ddot{\circ}$

\$0.00 \$2,587.20 \$97.29 \$22.50 \$8,977.05 \$4,550.00 \$6,799.20 \$4,399.20 \$809.10 \$119.40 \$58.80 \$162.00 \$245.00 \$90.06 \$2,302.30 \$4,520.00 \$2,280.00 \$1,203.14 \$592.50 \$3,000.00 \$1,080.00 \$840.00 \$540,00 \$895.50 \$3,199.2(\$1,031.12 \$592.50 \$378.00 \$585.00 \$6,000.00 \$120.00 \$900.00 \$3,952.0 \$261.00 \$3,696.00 30.00% 35.00% 20.00% 20.00% \$199.00 40.00% 40.00% 40.00% 30.00% 15.00% 30.00% 20.00% 47.00% 55.00% 20.00% 10.00% 10.00% 20.00% 20.00% 14.00% 14.00% 30.00% 25.00% 25.00% \$504.00 25.00% 25.00% 35.00% \$10,000.00 40.00% \$5,000.00 40.00% \$1,800.00 40.00% \$1,400.00 40.00% \$200.00 40.00% \$900.00 40.00% \$1,500.00 40.00% \$995.00 10.00% \$266.00 20.00% \$98,00 \$105.95 \$5,999.00 \$19,949.00 \$8,499.00 \$5,499.00 \$3,999.00 \$899.00 \$270.00 \$1,399.00 \$1,199.00 \$790.00 \$790.00 \$900.00 \$7,000.00 \$350.00 \$3,289.00 \$4,940.00 \$290.00 \$2,850.00 \$138.99 \$30.00 \$5,650.00 Ea. Ea, Ea. Ea. Ëa. Ea. Ëa Ea. DM Presentation System **DM Presentation System** DIM AV over IP encoder Electric screen HD 0.9 Wireless Collaboration Wireless Collaboration Articulating Arm Mount Flat Panel Wall Mount Dual PIP DVI-I scaler Touch Screen Stand Cable Management Amplifier accessory Interactive Display Interactive Display Interactive Display Visual Presenter Visual Presenter Visual Presenter Visual Presenter Visual Presenter Projector Mount Laser Projector DM Transmitter Laser Projector Laser Projector tearTouch Adj. Height mount CTI-MOUNT-ADJW-V3 Display Mount Security alarm Projector Tray **Touch Screen** DM Receiver Amplifier Speaker Speaker Speaker Router ersive Solstice Pod E Small Group SP-8100-E1 Da-Lite 21857LS - White Case 113 D / 60 x 96 Visual Sound, Inc - Rick O'Donnell ersive Solstice Pod E Unlimited SP-8000-E1 Panasonic PT-RZ570WU - WUXGA 5000 Panasonic PT-RZ770WU - WUXGA 7200 Volfvision EYE-14 Ceiling Tile Install Kit Extron Cable Cubby CC700 with inserts Phone: 610-690-1342 restron DM-XIO-DIR-80 XIO Director Broomall PA 19008 485 Park Way ClearTouch 86" CTI-6065K-UH20 ClearTouch 75" CTI-6075K-UH20 ClearTouch 65" CTI-6065K-UH20 tlas Sound FAP-62T ceiling spki ecure-It Sonic Shock SSA-100 **Drestron DM-RMC-4KZ-100-C** Crestron DM-TX-4KZ-202-C restron DMPS3-4K-350-C Crestron TSW-760-TTK-BS 30se Free Space ZA190 iose Rack Kit for ZA190 Crestron TSW-760-B-S 30se EdgeMax EM180 Bose EdgeMax EM90 Crestron DIM-NVX-350 Ergotron 45-241-026 Sony VPL-FHZ58-W /olfVision VZ-3neo NetGear JGS516PE eerless PRG-UNV /olfvision EYE-14 eerless CMJ 455 Vone 1T-C2-750 10 Nision 8plus4 eerless ST670 Imo PX-30

TU-1901 MEEC AV Equipment/Services

\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	1.08 \$0.00 1.08 \$0.00 1.1 \$0.00 8 \$728.00 6 \$546.00 6 \$546.00 50.00 1 \$0.00 1 \$0.00 1 \$0.00 80.00
\$5,604.00 20.00% \$4,483.20 \$1,025.00 20.00% \$1,726.40 \$613.00 20.00% \$490.40 \$599.00 20.00% \$479.20 \$599.00 20.00% \$479.20 \$1,598.00 38.00% \$527.00 \$1,998.00 38.00% \$1,238.76 \$3,698.00 38.00% \$52.292.76 \$824.00 30.00% \$52.292.76 \$23,698.00 38.00% \$52.292.76 \$23,698.00 38.00% \$52.292.76 \$2494.00 30.00% \$5205.80 \$749.00 30.00% \$5205.80 \$205.80	\$0.00 \$0.00 \$0.00 \$91.00 \$91.00 \$0.00 \$0.00 \$0.00
HD PTZ USB CameraEa.AV to USBEa.MicrophonesEa.MicrophonesEa.MicrophonesEa.MicrophonesEa.MicrophonesEa.MicrophonesEa.MicrophonesEa.MicrophonesEa.Lavalier wirelessEa.Handheld wirelessEa.Handheld wirelessEa.Podium microphoneEa.Assitive Listening DeviceEa.	rk-up 8% % Sub-Total (All Contract Items)
Vaddio 999-9909-000 RoboSHOT 12 QUSB Vaddio 999-8210-000 AV Bridge Vaddio 999-8530-000 EasyUSB Mixer/Amp Vaddio 999-8510-000 EasyWic Ceiling MicPOD ClearOne 910-001-013-W Ceiling Mic Array ClearOne 910-001-013-W Ceiling Mic Array Biamp TCM 1 Beamtracking Biamp TCM-1EX Expansion Biamp TCM-1EX Expansion Biamp TCM-1A POE + Amplifier Biamp TcM-1A POE + Amplifier Shure SLX14/85 Shure SLX24/SM58 Shure MX418SC - shock mount Williams Sound FM-457 PRO	Cable/Labor Installation Cables - maximum mark-up 8% Incidental Installation Materials - maximum mark-up 8% Subcontractor services - maximum mark-up 10% Labor - TECHNICAL Labor - NON-TECHNICAL Labor - PROGRAMMING Labor - SERVICE Labor - TRAINING Shipping Shipping

QTY Cost this room	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00	\$1,274.00
Component TU Cost Q	000\$ 000\$ 000\$ 000\$ 000\$ 000\$ 000\$ 000	Sub-Total all Additional Items	Total (Contract + Additional)

Additional (Contract & Non-contract) Required Items

fill in all applicable white areas

Scope of Work:

Towson University would like to be able to call the help desk from the room touch panel (used as a speaker phone). The SIP Server is 136.160.140.201. Visual Sound will add the following functions to the existing control system / touch panel: 1)"Call 4TECH" (410-704-8324)

2)"Call Police" (410-704-4444)

3)Volume control 4)"End Call"

5)Indicator in status bar to indicate call is connected. Pressing this indicator must return you to the call page if you navigate off the Help page.

Classroom Technology Project Manager (approval)

Department Representative (approval)

signature

date

date

signature

Andrea LeDonne

From: Davis, Cindy <cdavis@towson.edu>

Sent: Thursday, January 23, 2020 5:36 PM

To: Rick O'Donnell; Andrea LeDonne

Cc: Raley, Brian J. **Subject:** Quote 20-0094

Rick, please process this quote for the VOIP calling pilot in LI0232. This will not be a change order to the existing project. We are handling it as its own repair/maintenance project. The project number is RM-200101. Once the work is complete, please invoice my PCard and reference SR 322689 and RM-200101 on the invoice.

Thanks Cindy



Cindy Davis

Manager, Classroom and Computer Lab Technologies | Office of Technology Services (OTS)

P: 410-704-3182

cdavis@towson.edu | www.towson.edu/cclt

Classroom Support 410-704-8324 (4TECH)



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