



## PURCHASE REQUEST

MOE  
 PY - Tech & Science Dept

Dept./Office: **MMDC**PR #: **STF-2021-08-00663**Date: **08-23-2021**Section/End-User: **Windy O. Tuyan**Category: **IT Supplies and Equipment**Funding Source: **Special Trust Fund**Project Title/Code: **UIMC-2021**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	<b>2065-10-9 RF/ Coaxial BNC Connector</b>	pcs	8	200.00		1,600.00
<b>Specification:</b> <ul style="list-style-type: none"> <li>characteristics impedance: 75 ohms</li> <li>Voltage rating: RMS: 500 V</li> <li>Return Loss: Less than -36 dB to 1 GHz; -25 dB to 2 GHz; -23 dB to 3 GHz; -20 dB to 5 GHz</li> <li>Contact Resistance: Center Contact: 0014 ohms</li> <li>Outer Contact: .002 ohms</li> <li>Insulation Resistance: 5000 MOhms</li> <li>Finishes: Body/Bayonet: Nickel</li> <li>Center Conductor: gold plating over copper plate</li> <li>Dimension: (L x W): 1' x 0.57" (25.4 x 14.5 mm)</li> <li>Package weight: 0.025 lb</li> <li>Box dimension (LxWxH): 3.95 x 2 x 0.6"</li> </ul>						
2	<b>Award Plaques</b>	pcs	2	6,000.00		12,000.00
<b>Specification:</b> Custom-made glass plaque for commencement speaker						
3	<b>DC Power Supply 5V 2A</b>	pc	1	600.00		600.00
<b>Specification:</b> AC/DC 5V 2A Switching power supply power adapter						
4	<b>Heavy Duty Microphone Wire</b>	meters	46	71.00		3,266.00
<b>Specification:</b> <ul style="list-style-type: none"> <li>stereo 3 wires</li> <li>coated silver wires</li> <li>low noise reduction</li> </ul>						
5	<b>RG6 1694 Digital Coaxial Cable</b>	meters	17	172.00		2,924.00
<b>Specification:</b> <ul style="list-style-type: none"> <li>Inductance (uH/1' [0.3 m]) 0.106</li> <li>Capacitance (pF/1' [0.3 m]) 16.2</li> <li>bare Copper Conductor</li> </ul>						



- gas-Injected Foam HDPE Insulation
- Duofoil Tinned- Copper Braided Shield
- 18 AWG
- Operating Voltage UL: 300V, RMS
- Operating Temperature: -22 to 167F / -30 to 75C
- resistance 75 ohm

6	<b>RJ-45 Modular Connector (AMP)</b>	pieces	10	20.00		200.00
7	<b>XLR Connectors Female</b>	pcs	10	250.00		2,500.00

**Specification:**

- Female 3-Pin XLR Connector
- Number of Contacts: 3
- Mounting type: Cable mount
- Body Orientation: Straight
- Contact Plating: Silver
- Housing Material: Zinc
- Termination Method: Solder
- Current rating: 16A
- Voltage Rating: 50 V
- Contact Material: Bronze
- Minimum Operating Temperature: -30C
- Maximum Operating Temperature: +80C

8	<b>XLR Connectors Male</b>	pcs	10	250.00		2,500.00
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**Specification:**

- Male 3=Pin XLR
- Attribute: Value
- Number of Contacts: 3
- Mounting type: Cable mount
- Body Orientation: Straight
- Contact Plating: Silver
- Housing Material: Nylon
- Termination Method: Solder
- Current Rating: 16A
- Voltage Rating: 50V
- Contact Material: bronze
- Minimum Operating Temperature: -30C
- Maximum Operating Temperature: +80C

	<b>TOTAL</b>					<b>25,590.00</b>
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Purpose: For VSU Graduation 2021

Checked by:	Funds Available:
<b>MICHAEL ANTHONY JAY B. REGIS</b>	<b>MYRNA S. PANCITO</b>
TWG - IT Supplies and Equipment	HEAD, BUDGET OFFICE



Signature:	Requested by:	Noted by:	Approved by:
Printed Name:	WINDY O. TUYAN	ULDERICO B. ALVIOLA	EDGARDO E. TULIN
Designation:	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU