



PURCHASE REQUEST

Dept./Office: **DMP**PR #: **GF-2021-07-00513**Date: **07-26-2021**Section/End-User: **Mary Joy H. Piamonte**Category: **IT Supplies and Equipment**Funding Source: **General Fund - MOOE**Project Title/Code: **dmp-2021**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	3M RJ-45 Volition U.S. Faceplate face plate panel double port 2-Port IO Information Outlet plate	pc	15	150.00		2,250.00

Specification:

- ?Original 3M
- ?IO Information Outlet plate
- ?Ensure easy fitting and smart presentation of the RJ45 jacks
- ?The Keystone mounting feature of the Jack may allow you to use other Keystone boxes or faceplates.
- ?High performance
- ?Brand new
- ?comes with 2 pcs screws
- ?Existing fleet of VSU Faceplate and should be compatible with existing keystone

2	Crimper for RJ 45, Pass Through for CAT5, CAT6 UTP Cable	pc	1	1,500.00		1,500.00
---	---	----	---	----------	--	----------

Specification:

- ?Professional crimp tool crimps, strips and cuts cable for 6 and 8 position modular plugs/connectors for your variety of network needs.
- ?The crimp tool offers reliable, easy-to-use and affordable solution to meet immediate cutting needs.
- ?This user friendly device works with any Ethernet or telephone cable.
- ?Compact design with easy handle hand grips.
- ?Built-in cutter and stripper function.
- ?**Ratcheting Modular Crimper**
- ?It has a ratchet mechanism to keep tool closed when not in use.
- ?The Ratcheting Modular Crimper/Stripper is durably made from high-carbon steel for high performance.
- ?It helps provide fast, reliable modular-crimp connector installation for RJ45 voice and data applications.
- ?Cuts, Strips and Crimps Twisted Pair, Ethernet, RJ45 Voice and Data Cables.

3	Network Switch	unit	1	15,000.00		15,000.00
---	-----------------------	------	---	-----------	--	-----------

Specification:

- ?Standards: IEEE 802.3, 802.3u, 802.3x, 802.3ab, 802.3az
- ?Number of Ports: 24 Gigabit
- ?Speed: 10/100/1000
- ?Bandwidth: 48 Gbps (non-blocking)
- ?Performance: Full line rate and forwarding rate of 64B frame at: 1.488Mpps for 1000M port, 0.1488Mpps for 100M port, 0.01488Mpps for 10M port

?Quality of Service: 802.1p and DSCP
?MAC Address Table: 8K

4	UTP Cable (300 meters), CAT 6 23 AWG	box	3	8,500.00		25,500.00
---	--------------------------------------	-----	---	----------	--	-----------

Specification:

?UTP Cable cat6
?Cat 6 Cable UTP Unshielded AWG23
?Gray Data LAN Cable
?1000 feet 305m 1000ft.
?must be UL listed & ISO certified cable

	TOTAL					44,250.00
--	--------------	--	--	--	--	------------------

Purpose: For office Use

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

Signature:	Requested by:	Noted by:	Approved by:
Printed Name:	MARY JOY H. PIAMONTE	EUSEBIO R. LINA JR.	EDGARDO E. TULIN
Designation:	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU