



## PURCHASE REQUEST

Dept./Office: **GSD**PR #: **GF-2021-03-00068**Date: **03-09-2021**Section/End-User: **Mario C. Bantugan**Category: **IT Supplies and Equipment**Funding Source: **General Fund - MOOE**Project Title/Code: **PPO**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Digital Multimeter	pc	2	7,000.00		14,000.00

### Specification:

- DCV: 400m/4/40/400/1000V
- ACV: 4/40/400/1000V  $\pm(1.2\%+7)$
- DCA: 400?/4000?/40m/400m/4/10A
- ACA: 400?/4000?/40m/400m/4/10A
- Resistance: 400/4k/40k/400k/4M/40M?
- Capacitance: 50n/500n/5?/50?/100?F
- Frequency: 5/50/500/5k/50k/100kHz
- Continuity: Buzzer sounds and LED lights up at between 0? and 85?? $\pm 45??$ . Open voltage: Approx. 0.4V
- Diode test: Open voltage: approx. 1.5V
- Battery Check: Approximate value?30? load?1.5V battery only
- Display numeral display: 4000
- Sampling rate: 3 times/sec.
- Bandwidth: 40?400Hz?Sine wave)
- Fuse: 0.5A/1000V 30kA ?6.35 $\times$ 32mm 10A/1000V 30kA ?10 $\times$ 38mm
- Battery: R6Px2
- Battery life: Approx. 400h (manganese battery) at DCV range Safety: IEC61010CAT.?600V/CAT.?1000VDCV: 400m/4/40/400/1000V
- ACV: 4/40/400/1000V  $\pm(1.2\%+7)$
- DCA: 400?/4000?/40m/400m/4/10A
- ACA: 400?/4000?/40m/400m/4/10A
- Resistance: 400/4k/40k/400k/4M/40M?
- Capacitance: 50n/500n/5?/50?/100?F
- Frequency: 5/50/500/5k/50k/100kHz
- Continuity: Buzzer sounds and LED lights up at between 0? and 85?? $\pm 45??$ . Open voltage: Approx. 0.4V
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- Display numeral display: 4000
- Sampling rate: 3 times/sec.
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- Fuse: 0.5A/1000V 30kA ?6.35 $\times$ 32mm 10A/1000V 30kA ?10 $\times$ 38mm
- Battery: R6Px2
- Battery life: Approx. 400h (manganese battery) at DCV range

Safety: IEC61010CAT.7600V/CAT.71000V

**TOTAL**

**14,000.00**

Purpose: Maintenance PPES

Checked by:

**MICHAEL ANTHONY JAY B. REGIS**

Funds Available:

**MYRNA S. PANCITO**

TWG - IT Supplies and Equipment

HEAD, BUDGET OFFICE *CA-56*

Signature:

Requested by:

Noted by:

Approved by:

Printed Name:

**MARIO C. BANTUGAN**

**MARIO LILIO P. VALENZONA**

**EDGARDO E. TULIN**

Designation:

END USER

UNIT HEAD, PROJECT LEADER

PRESIDENT, VSU