



REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF TRANSPORTATION

MARITIME INDUSTRY AUTHORITY



PURCHASE REQUEST

Office: STCW OFFICE

Division/Section: ASD

Date Request: 04 October 2019

PR No.: 2019-10-120 STCW10

SAI No.: OCT 07 2019

| Item No. | Unit  | Item Description                                               | Quantity | Unit Cost | Total Cost |
|----------|-------|----------------------------------------------------------------|----------|-----------|------------|
| 1        | unit  | Printer, color laser jet Pro Multifunction                     | 1        | 20,000.00 | 20,000.00  |
| 3        | unit  | Software: Adobe CC2019/2018 full set (Windows 64-bit) Software | 1        | 3,500.00  | 3,500.00   |
| 8        | units | Printer-All-in-One                                             | 4        | 10,000.00 | 40,000.00  |
| 9        | units | Printer Laser Jet Pro J4                                       | 6        | 10,800.00 | 64,800.00  |
| 10       | units | Printer Laser J4                                               | 10       | 35,000.00 | 350,000.00 |
|          |       | X-X-X-X-X-X                                                    |          |           | 478,300.00 |

Note:

1. Procurement of the above items will be sourced out from 2018 continuing fund of capital outlay.
2. See attached specifications.

Requisitioning Officer

Signature:

Printed Name:

Designation

ATTY. VERA JOY S. BAN-EG

Deputy Executive Director  
STCW Office

Purpose:

For Official use of the diff. offices of STCW

CERTIFICATION

- ☒ FUNDS AVAILABLE  
☐ NO FUNDS AVAILABLE

RALPH A. NARVAEZ

OIC, Budget Division

☐ Approved

☐ Disapproved

PR Approver

Signature:

Printed Name:

Designation

VADM NARCISO A VINGSON JR

OIC, Administrator

**Note:** Please indicate specific purpose other than "for official use of the Office."  
(e.g. monthly regular supplies, as per APP. special projects, etc.)

STCW OFFICE - MARINA  
**LIST OF IT EQUIPMENT FOR PROCUREMENT**  
 ( STCWO 2018 Continuing Budget P500,00 IT Capital Outlay)

| QTY.                 | ITEM AND DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ESTIMATED<br>UNIT<br>COST | TOTAL<br>COST |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------|
| 1 unit<br><br>PID    | <b>Software: Adobe CC2019/2018 Full set (Window 64-Bit) Software</b> <ul style="list-style-type: none"> <li>: ✓ Adobe Acrobat Pro DC 32-bit ✓ Adobe After Effects CC 2019 64-bit ✓ Adobe Animate CC 2019 64-bit ✓ Adobe Audition CC 2019 64-bit ✓ Adobe Bridge CC 2019 64-bit ✓ Adobe Bridge CC 2019 32-bit ✓ Adobe Character Animator CC 2019 64-bit ✓ Adobe Dimension CC 2019 64-bit ✓ Adobe Dreamweaver CC 2019 64-bit ✓ Adobe Dreamweaver CC 2019 32-bit ✓ Adobe Illustrator CC 2019 64-bit ✓ Adobe Illustrator CC 2019 32-bit ✓ Adobe InCopy CC 2019 64-bit ✓ Adobe InCopy CC 2019 32-bit ✓ Adobe InDesign CC 2019 64-bit ✓ Adobe InDesign CC 2019 32-bit ✓ Adobe Lightroom Classic CC 64-bit ✓ Adobe Lightroom CC 32-bit ✓ Adobe Media Encoder CC 2019 64-bit ✓ Adobe Muse CC 2018 64-bit ✓ Adobe Photoshop CC 2019 64-bit ✓ Adobe Photoshop CC 2018 32-bit ✓ Adobe Prelude CC 2019 64-bit ✓ Adobe Premiere Pro CC 2019 64-bit ✓ Adobe XD CC 64-bit ✓ Adobe Acrobat Distiller DC 32-bit ✓ Adobe Audition CS6 32-bit ✓ Adobe Encore CS6 64-bit ✓ Adobe ExtendScript Toolkit CC 32-bit ✓ Adobe Extension Manager CC 32-bit ✓ Adobe Fireworks CS6 32-bit ✓ Adobe Flash Builder 4.7 32-bit ✓ Adobe Flash Builder 4.7 64-bit ✓ Adobe Flash Pro CS6 32-bit ✓ Adobe Fuse CC 2017 32-bit ✓ Adobe Prelude CS6 32-bit ✓ Adobe Scout CC 64-bit ✓ Adobe SpeedGrade CC 2015 64-bit ✓ Adobe Bridge CS6 64-bit ✓ Adobe Bridge CS6 32-bit ✓ Adobe Extension Manager CS6 32-bit ✓ Adobe Media Encoder CS6 64-bit ✓ Adobe Media Encoder CS6 32-bit ✓ Adobe Premiere Pro CS6 64-bit ✓ Exchange Panel for CS6</li> <li>: ✓ Adobe After Effects CC 2018 ✓ Adobe Animate CC 2018 ✓ Adobe Audition CC 2018 ✓ Adobe Bridge CC 2018 ✓ Adobe Captivate 2018 ✓ Adobe Character Animator CC 2018 ✓ Adobe Dreamweaver CC 2018 ✓ Adobe Illustrator CC 2018 ✓ Adobe InCopy CC 2018 ✓ Adobe InDesign CC 2018 ✓ Adobe Lightroom Classic CC 7.1 ✓ Adobe Media Encoder CC 2018 ✓ Adobe Muse CC 2018 ✓ Adobe Photoshop CC 2018 ✓ Adobe Photoshop Elements 2018 ✓ Adobe Prelude CC 2018 ✓ Adobe Premiere Elements 2018 ✓ Adobe Premiere Pro CC 2018 ✓ Adobe SpeedGrade CC 2015.1 ✓ Adobe Acrobat Pro DC</li> </ul> | 3,500                     | 3,500.00      |
| 4 units<br><br>4 Mon | <b>Printer – All-in-One ~ HP</b> <ul style="list-style-type: none"> <li>• Connectivity : Ports -1 Hi-speed USB 2.0; with wireless capability</li> <li>• Copier settings – Auto-enlarge</li> <li>• With color copy capability</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 10,000                    | 40,000.00     |

**LIST OF IT EQUIPMENT FOR PROCUREMENT**

( STCWO 2018 Continuing Budget P500,00 IT Capital Outlay)

| QTY. | ITEM AND DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ESTIMATED<br>UNIT<br>COST | TOTAL<br>COST |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------|
|      | <ul style="list-style-type: none"> <li>• <b>Maximum number of copies – up to 9 copies</b></li> <li>• <b>Copy resolution – Up to 600 x 300dpi</b></li> <li>• <b>Memory standard – Integrated memory</b></li> <li>• <b>Memory maximum – 512 MB DDR3; 256 MB Flash</b></li> <li>• <b>Airprint mobile printing services</b></li> <li>• <b>Wireless network Supported</b></li> <li>• <b>Input capacity -Up to 60 sheets</b></li> <li>• <b>Standard input capacity (cards) - Up to 20 cards</b></li> <li>• <b>Standard input capacity (envelopes) - Up to 5</b></li> <li>• <b>Output capacity - Up to 25 sheets</b></li> <li>• <b>Media sizes supported (metric) - A4; B5; A6; DL envelope</b></li> <li>• <b>Media sizes supported (U.S. standard) - Letter; Legal; 4 x 6 in; 5 x 7 in; 8 x 10 in; No. 10 envelopes</b></li> <li>• <b>Media sizes, custom (metric) - 89 x 127 to 215 x 279 mm</b></li> <li>• <b>Media sizes, custom (U.S. standard) - 3 x 5 to 8.5 x 14 in</b></li> <li>• <b>Media types - Plain paper, Photo paper, Brochure paper</b></li> <li>• <b>Media weight supported (metric) - 75 g/m<sup>2</sup></b></li> <li>• <b>Media weight supported (U.S. standard) - 20 lb</b></li> <li>• <b>Borderless printing – No</b></li> <li>• <b>Number of print cartridges - 2 (1 black, 1 Tri-color)</b></li> <li>• <b>Print technology - Thermal Inkjet</b></li> <li>• <b>Duplex printing - Manual (driver support provided)</b></li> <li>• <b>Print speed (black, draft) - Up to 20 ppm</b></li> <li>• <b>Print speed (color, draft) - Up to 16 ppm</b></li> <li>• <b>Print speed black (ISO) - Up to 7.5 ppm</b></li> <li>• <b>Print speed color (ISO) - Up to 5.5 ppm</b></li> <li>• <b>Print resolution (best) - Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)</b></li> <li>• <b>Maximum print area (metric) - 215 x 355 mm</b></li> <li>• <b>Maximum print area (U.S. standard) - 8.5 x 14 in</b></li> <li>• <b>Minimum print margin, top (A4) - 3 mm</b></li> <li>• <b>Minimum print margin, bottom (A4) - 12.7 mm</b></li> <li>• <b>Minimum print margin, left (A4) - 3 mm</b></li> <li>• <b>Minimum print margin, right (A4) - 3 mm</b></li> <li>• <b>Monthly duty cycle - Up to 1000 pages</b></li> </ul> |                           |               |

## STCW OFFICE - MARINA

## LIST OF IT EQUIPMENT FOR PROCUREMENT

( STCWO 2018 Continuing Budget P500,00 IT Capital Outlay)

| QTY.                   | ITEM AND DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ESTIMATED<br>UNIT<br>COST | TOTAL<br>COST |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------|
|                        | <ul style="list-style-type: none"> <li>• Printer smart software features - Manual Duplex</li> <li>• Scan technology - Contact Image Sensor (CIS)</li> <li>• Scan resolution, hardware - Up to 1200 x 1200 dpi</li> <li>• Levels of grayscale - 256</li> <li>• Bit depth - 24-bit</li> <li>• Maximum flatbed scan size (metric) - 216 x 297 mm</li> <li>• Maximum flatbed scan size (U.S. standard) - 8.5 x 11.69 in</li> <li>• Twain version - Version 2.1</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                           |               |
| 6 units<br><br>6 Accre | <b>Printer</b> <ul style="list-style-type: none"> <li>• Wireless ready</li> <li>• Print Server</li> <li>• Clock Speed 266MHz</li> <li>• Max Resolution B/W 1200dpi</li> <li>• Max Printing Speed B/W (ppm) - 9ppm</li> <li>• Peripheral/ Interface Devices CD-ROM, USB port <ul style="list-style-type: none"> <li>- Min Media Size (Custom) – 3 x5 inch</li> <li>- Max Media Capacity – 150 sheets</li> <li>- Output Trays Capacity – 100 sheets</li> <li>- Media Type – Envelopes, labels, plain paper, photo paper, postal card paper, cards</li> <li>- Envelop sizes</li> <li>- Total Media Capacity – 160 sheets</li> <li>- Media Sizes – Letter A size ( 8.5 in x 11 in), Legal (8.5 in x 14 in), Executive (7.25 in x 10.5 in), 3 in x 5 in.</li> <li>- Recommended Monthly Volume – 250 to 1500 pages</li> </ul> </li> <li>• Printing Technology Laser</li> <li>• Cable Details <ul style="list-style-type: none"> <li>- Type USB cable</li> <li>- Length 3.3 ft.</li> </ul> </li> <li>• Software <ul style="list-style-type: none"> <li>- Type Drivers and Utilities</li> </ul> </li> <li>• Printer Output <ul style="list-style-type: none"> <li>- Max Speed 18 ppm, 19ppm</li> </ul> </li> <li>• PC Connectivity <ul style="list-style-type: none"> <li>- Interface USB, WiFi</li> </ul> </li> </ul> | 10,800                    | 64,800.00     |
| 1 unit<br><br>QMD      | <b>Color Laser Multifunction Printer</b> <ul style="list-style-type: none"> <li>• Print, Copy, Scan, Fax</li> <li>• Multitasking supported</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 20,000                    | 20,000.00     |

**LIST OF IT EQUIPMENT FOR PROCUREMENT**

( STCWO 2018 Continuing Budget P500,00 IT Capital Outlay)

| QTY.                    | ITEM AND DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ESTIMATED<br>UNIT<br>COST | TOTAL<br>COST       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------------|
|                         | <ul style="list-style-type: none"> <li>• Print technology – Laser</li> <li>• Print quality black (best) – Up to 600 x 600 dpi</li> <li>• Print quality color (best) – Up to 600 x 600 dpi</li> <li>• ePrint capability</li> <li>• Mobile printing capability</li> <li>• Wireless capability</li> <li>• Duplex printing – Manual (driver support provided)</li> <li>• Scan resolution, optical – Up to 300 dpi (color and mono, ADF)</li> <li>• Scan resolution, optical – Up to 1200 dpi (color and mono, flatbed)</li> </ul>                                                                                                                                                                                                                                                                                                                       |                           |                     |
| 10 units<br><br>10 cert | <b>Laser Printer</b> <ul style="list-style-type: none"> <li>• Printing Technology – Laser</li> <li>• Maximum Resolution – 240 x 600 dpi</li> <li>• Print Speed – Simplex : 33ppm, Duplex: 7 ppm</li> <li>• First Print Out Speed – 15 seconds</li> <li>• Printing – Duplex Printing</li> <li>• Duty Cycle – Monthly:60,000 pages</li> <li>• Paper Handling – Input Tray 1, Multipurpose Tray, Output Tray</li> <li>• Paper Capacity – Input Tray 1: 250 sheets, Multipurpose Tray: 50 sheets and Output Tray: 150 sheets</li> <li>• Interface – USB 2.0, Ethernet, Wi-Fi and NFC</li> <li>• Processor – 800 Mhz</li> <li>• Memory – 512 MB</li> <li>• Compatible Operating Systems – Windows, Mac OS X, Mac Os and Linux</li> <li>• Control Panel – 2.7" / 6.75 cm touchscreen LCD</li> <li>• Power Requirements – 110-120 VAC, 50/60 Hz</li> </ul> | 35,000                    | 350,000.00          |
|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                           |                     |
|                         | <b>TOTAL ESTIMATED COST</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                           | <b>P 478,300.00</b> |
|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                           |                     |
|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                           |                     |
|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                           |                     |