



TERMS OF REFERENCE

PURCHASE OF ONE (1) UNIT PVC/TARPAULIN PRINTER AND ONE (1) UNIT LABELING/STICKER PRINTER

I. BACKGROUND

The Department of Labor and Employment (DOLE) requires the purchase of One (1) unit Heavy Duty PVC/Tarpaulin Printer and One (1) unit Heavy Duty Labeling/Sticker Printer to be used by the Central Office.

II. SPECIFICATIONS

Bidders should be capable of providing One (1) unit Heavy Duty PVC/Tarpaulin Printer and One (1) unit Heavy Duty Labeling/Sticker Printer with the following features and capabilities:

Heavy Duty PVC/Tarpaulin Printer

- Printing Technology: 4-color with 1440 dpi resolution
- Printing Width: Max of 6 ft.
- Printing Speed:
 - 3 pass - 88.0 sq. m. per hour
 - 4 pass - 64.0 sq. m. per hour
 - 6 pass - 44.0 sq. m. per hour
 - 8 pass - 32.0 sq. m. per hour
 - 12 pass - 22.0 sq. m. per hour
- Compatible Material: Flex, Banner, Adhesive Vinyl, Poster, Wall Paper, Reflective Vinyl, PVC, Mesh, Knife Coated Substrate, Double Side Banner, Advertising Cloth, One Way Vision
- Three Heating Sections: Pre-Heater, Printing Bed Heater, Rear Heater
- Size of Ink Droplet: 1.5-21 pl
- Ink: Ink Tank Reservoir Capacity of 4 x 1.5 Liter Bulk Continuous Ink Supply System
- Auto Cleaning System: Auto Cleaning System with Anti-clogged Flash Spray & Moisturizing Function
- Picture Drying System: Fan Drying System, Infrared Heating
- Media Absorption: Multi-Section Intelligent Suction System with Adjustable Strength
- Interface: High Speed USB Transmission USB 2.0/3.0
- Picture Type Compatibility: JPEG, PSD, TIFF

Heavy Duty Labeling/Sticker Printer

- Printing Technology: 4-color inkjet printer with 1200 dpi
- Printing Area: 5ft x 9ft with a cutting mat
- Media Thickness: 3mm
- Cutting Force: 5kgf
- Compatible Material: Vinyl, Heat Transfer material, Cardstock, Photo paper, Sticker Paper, Corrugated Paper, Chip Board, Fabric
- Interface: USB 2.0 High Speed/ Bluetooth

IV. WARRANTY AND AFTER SALES SUPPORT

Bidders are required to offer a minimum of one (1) year Service Warranty including monthly preventive maintenance service. Upon request of the CLIENT, inspection and repair during regular business hours should also be provided. Minimum of one (1) year is required for the standard warranty on parts.

In case the machines need repair outside of the Department, the SUPPLIER is required to provide service unit as not to disrupt the CLIENT business.

Should the printers supplied are not functioning properly, the SUPPLIER will be immediately notified and is expected to be available within the day.

The SUPPLIER is also expected to provide training/seminar of the staff who will operate the machine as soon as the delivery is completed.

V. DELIVERY PERIOD

Delivery of the printers are expected 30-45 days upon receipt of the approved Purchase Order.

VI. ESTIMATED BUDGET FOR THE CONTRACT

PARTICULARS	AMOUNT
Heavy Duty PVC/Tarpaulin Printer	P300,000.00
Heavy Duty Labeling/Sticker Printer	50,000.00

Prepared by:



DESIREE E. ESTRELLA
OIC, General Services Division

Recommending Approval:



LILY PEARL L. GUERRERO
OIC, Administrative Service

Certified Funds Available

₱ 350,000 -

EC 2021-07-50B



RICHELDA L. BALLAD
Chief, Accounting Division, FMS

Approved by:



RENATO L. EBARLE
Undersecretary

____ October 2021