

## Republic of the Philippines CIVIL AVIATION AUTHORITY OF THE PHILIPPINES

#### BID BULLETIN NO. 01 CILO 2023-002 May 17, 2023

Bid Bulletin No. 01 CILO 2023-002 is hereby issued for the information of Prospective Bidders relative to the bidding for the project REPAIR AND MAINTENANCE OF BAGGAGE HANDLING SYSTEM AT ILOILO INTERNATIONAL AIRPORT.

A. The Scope of Works for the project CILO 2023-002 are as follows:

## Repair and Maintenance of Baggage Handling System Scope of Works

- I. Preventive Maintenance Services will be conducted semi-annually or for two (2) times within the contract period of 1 year. The maintenance team will consists of but is not limited to; 1 electrical and 1 mechanical technicians.
- II. Services shall include: labour, supervision, tools, testing apparatus, equipment and consumables.
- III. Equipment to be inspected and tested are as follows:

#### Departure Area:

- 1. 10 units Weighing Scale
- 2. 10 units Weighing Belt Conveyor
- 3. 10 units Dispatch Belt Conveyor
- 4. 1 unit Take Away/Collector Belt Conveyor
- 5. 4 units Transfer Belt Conveyor
- 6. 1 unit Tri-planar, "O"-shaped Carousel

#### Arrival Area:

- 1. 2 units Tri-planar, "T"-shaped Carousel
- IV. Detailed activities in performing the preventive maintenance services:
  - 1. 10 units Electronic Weigh Scales
  - a.) Supply of test weighs for calibration of scale.
  - b.) Functional check of indicator and score boards.
  - c.) Zero checking and corner load test and correction.
  - d.) Calibration of all check-in baggage scales

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- e.) Submit calibration reports.
- 2. 10 units Weighing Belt Conveyors
- a.) Inspection of conveyor belt condition and tracking if necessary. Splicing is included if necessary, belt material not included.
- b.) Inspection of motors and idler rollers condition.
- c.) Checking of electrical controls and field instruments to include tightening and applying contact cleaners on all electrical and electronic terminals.
- d.) Test-run of all electrical controls in automatic and manual mode.
- e.) Provide inspection checklist and accomplishment report.
- 3. 10 units Dispatch Belt Conveyor
- a.) Inspection of conveyor belt condition and tracking if necessary. Splicing is included if necessary, belt material not included.
- b.) Inspection of drive motors and idler rollers condition.
- c.) Checking of electrical controls and field instruments to include tightening and applying contact cleaners on all electrical and electronic terminals.
- d.) Test-run of all electrical controls in automatic and manual mode
- 4. 1 unit Take Away/Collector Belt Conveyor
- a.) Inspection of conveyor belt condition and tracking if necessary. Splicing is included if necessary, belt material not included.
- b.) Inspection of drive motors and idler rollers condition.
- c.) Checking of electrical controls and field instruments to include tightening and applying contact cleaners on all electrical and electronic terminals.
- d.) Test-run all electrical controls in automatic and manual mode.
- e.) Provide inspection checklist and accomplishment report.
- 5. 4 units Transfer Belt Conveyor
- a.) Inspection of conveyor belt condition and tracking if necessary. Splicing is included if necessary, belt material not included.



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- b.) Inspection of drive motors and idler rollers condition.
- c.) Checking of electrical controls and field instruments to include tightening and applying contact cleaners on all electrical and electronic terminals.
- d.) Test-run all electrical controls in automatic and manual mode.
- e.) Provide inspection checklist and accomplishment report.
- 6. 1 unit Tri-planar, "O"-shaped Carousel
- a.) Inspection of drive chain to include cleaning and lubrication.
- b.) Inspection of all chain wheel bearings.
- c.) Inspection of tensioning device.
- d.) Inspection of drive gear motor bearings, seals, and oil change if deemed necessary.
- e.) Checking of electrical controls and field instruments to include tightening and applying contact cleaners on all electrical and electronic terminals.
- f.) Test-run of all electrical controls in automatic and manual mode.
- g.) Provide inspection checklist and accomplishment report.
- 7. 2 units Tri-planar, "T"-shaped Carousel
- a.) Inspection of drive chain to include cleaning and lubrication.
- b.) Inspection of all chain wheel bearings.
- c.) Inspection of tensioning device.
- d.) Inspection of drive gear motor bearings, seals, and oil change if deemed necessary.
- e.) Checking of electrical controls and field instruments to include tightening and applying contact cleaners on all electrical and electronic terminals.
- f.) Test-run of all electrical controls in automatic and manual mode.
- g.) Provide inspection checklist and accomplishment report.
- V. Clean all stainless side guard/panel and repaint all corroded and dirty side guard/panel.



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- B. The delivery duration of the project was changed from Sixty (60) calendar days to One Hundred Twenty (120) calendar days as agreed by the Bidders and the End-User.
- C. The Additional/Corrected Description/Specifications of the following items shall be:

Item No.	Items	Unit	Qty.	Additional Description/Specifications
4	Photo Cell connecting cable with connector	set	3	Connecting cable should be 1 meter in length

- D. The work must start after the flight at 10:00 PM.
- E. All sealed envelopes must contain the Mode of Procurement: **COMPETITIVE BIDDING** for the project. Failure to comply with this requirement will be a ground for disqualification.
- F. The CAAP-BAC reserves the right to reject any or all bids, to waive defects or formality therein and to accept bids considered responsive and most advantageous to the Government.

ROBERTO B. MONTELIJAO JR.

**BAC** Chairperson