



SUPPLEMENTAL / BID BULLETIN NO. 03

**Purchase/Installation of Automated Weather Observing System (AWOS)
for New Bicol International Airport
(Bid No. 20-001-20 CHARLIE) (RE-BID)**

12 October 2020

I. Please note the following amendments / revisions to the Bidding Document:


Reference	Remarks	Requirement/Specification
Section VII. Technical Specifications A.1.1	Additional Section/Requirement	The CAAP requires frangibility certification for the frangible aviation mast issued by any testing facility certifying that the mast model to be supplied is compliant with ICAO Frangibility Requirements
Section VII. Technical Specifications A.11	Additional Information/Requirement	The contractor shall facilitate and shoulder the cost of facilitation, registration and permits of UHF frequency license as per NTC regulation under the name of CAAP. The following UHF frequencies are used by CAAP for AWOS: · 404.2 MHz · 404.4 MHz · 404.6 MHz · 404.8 MHz Necessary permits shall be submitted during the implementation stage of the project, prior to installation at site.
Section VII. Technical Specifications A.26	Revision	The Bidder shall be issued with the approved reference drawings and may be secured from the ANS-ANPPDD. Bidders may present their OR if they already bought the bidding documents.
Section VII. Technical Specifications B.3.1.5	Additional Information/Requirement	The supplied cloud base height and vertical visibility measuring equipment shall be enclosed inside a shield which shall serve as protection against direct sunlight exposure and foreign object. The OEM-recommended protection is acceptable provided, a) it serves its purpose of protecting the equipment against direct sunlight exposure and foreign object and b) it shall operate to withstand wind speed of up to 55m/s thus, shall not become a runway foreign object debris (FOD).

Section VII. Technical Specifications B.4.1.1.4	Additional Information/Requirement	Each sensor inputs of the data logging system shall be protected against induced transient. Varistor or any equivalent technology shall be used by the contractor as protection device to each sensor inputs of the logging system. Modular solution, in order to achieve the desired number of inputs, is acceptable as long as necessary protection to each sensor input is provided.
Section VII. Technical Specifications B.5.1.4	Additional Information/Requirement	The contractor shall supply a UHF radio combiner or its equivalent technology that shall be used to integrate all the received inputs or raw data from runway sensor sites including the RVR and Cloud Height & Vertical Visibility.
Section VII. Technical Specifications G.4	Additional Information/Requirement	A Facility Availability report shall be submitted by the Contractor to CAAP after the end of the Warranty to determine if the system installed is within the required availability requirements of 99.99%. System downtime shall be below 52.5 minutes per year. This shall be verified during operational stage of the project.

This Bid Bulletin shall be an integral part of the Bidding Document and the same shall be enclosed in the technical bid envelope/component and shall be marked/tabbed accordingly.

For the information and guidance of all concerned.

Very truly yours,


CAPTAIN DONALDO A. MENDOZA
 Chairman, Bids and Awards Committee - Charlie