



*Ligtas, Maaasahan at Abot Kaya!*



# Republic of the Philippines DEPARTMENT OF TRANSPORTATION AND COMMUNICATIONS LAGUINDINGAN AIRPORT DEVELOPMENT PROJECT Bids and Awards Committee

## Invitation for Bid Procurement of Laguindingan Airport Air Navigation System and Support Facilities Supply Project EDCF Loan No. PHL-13

The Government of the Philippines (GOP) through the Department of Finance has received a loan from the Export-Import Bank of Korea (the "Bank") from the resources of the Economic Development Cooperation Fund (EDCF) of the Republic of Korea denominated in Korean Won, equivalent to USD13.293M towards the cost of the Laguindingan Airport Air Navigation System and Support Facilities located at Laguindingan, Misamis Oriental, under Loan Agreement No. PHL-13 dated 13 of October 2011 and intends to apply major portion of this loan to payments under single contract package. GOP will fund the local currency cost of the Project in the amount of USD2.612 M.

1. The Department of Transportation and Communications (DOTC), as the Project Executing Agency, now invites prospective Korean bidders to submit sealed bids for the Supply, Delivery, Installation, Testing and Commissioning of the following major components:

- 1.0 Air Navigation System
  - 1.1 Instrument Landing System (CAT-I/ILS)
  - 1.2 Doppler VOR/DME (DVOR)
  - 1.3 ATC Communication System
  - 1.4 Automated Weather Observation System (AWOS)
- 2.0 Electrical Works – Air Navigation System (ANS) and Aeronautical Ground Lighting System (AGLS) [except portions of work interfacing with civil works]
  - 1.1 Underground Conduit (Construction of Concrete Duct Banks and Manholes including Supply & Installation of Conduits and Grounding Wire)
  - 1.2 Cables
- 3.0 Aeronautical Ground Lighting and Control System
- 4.0 Substation High Voltage and Low Voltage Electrical Equipment
- 4.1 High Voltage Electrical Equipment
  - Automatic Synchronizing Panel
- 4.2 Low Voltage Electrical Equipment
  - 1250 kW Diesel Engine Generator Set
- 5.0 Flight Test Commissioning (ILS/DME, DVOR/DME, ATC Communication System and Aeronautical Ground Lighting System)
- 6.0 General Requirements

2. The Estimated Cost of the Contract reflects two cost components, **USD 11,745,742.24** as the ceiling for the foreign cost component to be provided by EDCF and **PHP 101,334,202.31** as the ceiling for the local cost component to be covered by GOP through DOTC. The Contract amount from the EDCF loan proceeds (foreign cost component) and the Contract amount from the GOP counterpart (local cost component) for each component enumerated under item 1 above will be determined and agreed upon by the Purchaser and the Supplier.

3. The Contract Duration is **15 months**.

4. Bidding will be conducted through Competitive Bidding procedures among Korean Firms, adopting a two-envelope system as method of bidding and is open to all eligible bidders that meet the following minimum qualification criteria:

| Item No. | Qualification Criteria   | Minimum Requirement (USD) |
|----------|--|---------------------------|
| (1)      | Contractual Experience (1 similar contract each for the installation of the following components satisfactorily completed as main contractor within the last 10 years) |                           |
|          | (a) Air Navigation System :  |                           |
|          | • ILS/DME  | USD 0.29M                 |
|          | • DVOR/DME   | USD 0.32M                 |
|          | • ATC Communication System   | USD 0.15M                 |
|          | (b) Aeronautical Ground Lighting and Control System  | USD 0.88M                 |
| (2)      | Technical Experience   |                           |
|          | No. of years that the ANS/AGL component being offered have been in satisfactory operation from the date of Bid advertisement   |                           |
|          | • ILS/DME  | Not less than 1 year      |
|          | • DVOR/DME   | 2 years                   |
|          | • ATC Communication System   | Not less than 1 year      |
|          | • AWOS   | 2 years                   |
|          | • Airfield Lighting System   | 2 years                   |
| (3)      | Average Annual Turnover for the last 3 years   | USD 22.545M               |
| (4)      | Financial Capacity for the last 3 years (total assets less total liabilities)  | Positive                  |
| (5)      | Cash Flow Capacity (Amount of Credit line Commitment)  | USD 1.41M                 |

Note: In addition to the above requirement, the **Lead Partner shall meet not less than 50%** of the qualifying criteria given under items 3 (Average Annual Turnover) and 5 (Cash Flow Capacity above).

5. Interested prospective Korean Bidders may obtain further information from:

**The Chairman**  
Bids and Awards Committee  
Thru: BAC Secretariat  
Department of Transportation and Communications  
Unit 156, 15th Floor, The Columbia Towers  
Ortigas Avenue, Mandaluyong City, Philippines  
Tel. No.: (02)654-7725  
Email Address: dotcbacsec@yahoo.com

and inspect the bidding documents at the said address from 8:00 a.m. to 5:00 p.m. starting on **13 July 2012**.



6. A complete set of Bidding Documents may be purchased by any Bidder upon the submission of a letter of intent/written application to the address given above **within ten (10) days from the date of advertisement** and upon payment of a nonrefundable fee of **PHP80,000.00** in the form of cash or manager's check payable to DOTC at DOTC Cashier's Office, 5th Floor, the Columbia Towers, Ortigas Avenue, Mandaluyong City.

7. Bids must be delivered to the address given under item 6 above on or before 10:00 a.m. on **27 August 2012**.

8. All bids must be accompanied by a Bid Security in the form of **Bank Guarantee** in the amount of at least **USD 281,809.29**. Late bids shall be rejected. Bids will be opened in the presence of the Bidder's representatives who choose to attend at 10:00 a.m. on **27 August 2012** at the DOTC Conference Room, 16th Floor, The Columbia Towers, Ortigas Avenue, Mandaluyong, Philippines

9. The DOTC will not be responsible for any costs or expenses incurred by Bidders in connection with the preparation or delivery of Bids.

10. The DOTC reserves the right to accept or reject any Bid, to annul the bidding process, and to reject all Bids at any time prior to contract award or not to award the Contract without thereby incurring any liability to the affected Bidder or Bidders.

**Chairman**  
Bids and Award Committee