

The Department of Transportation (DOTr) as the Employer, through its Procuring Agent, Procurement Service (PS), invites eligible Bidders to participate in the International Competitive Bidding (ICB) process, following procedures specified in the Guidelines for Procurement under Japan ODA Loans published in April 2012 for the Procurement of Rolling Stock – Commuter Trainsets.

## **INVITATION FOR BIDS (IFB)**

## The MALOLOS – CLARK RAILWAY PROJECT and THE NORTH SOUTH RAILWAY PROJECT–SOUTH LINE (COMMUTER) PACKAGE CP NS-02: ROLLING STOCK – COMMUTER TRAINSETS







- 1. The Government of the Republic of the Philippines, through the Department of Finance (DOF), has received a Loan (Loan Agreement No. PH-P270 Dated: 21-January-2019) from Japan International Cooperation Agency (JICA) towards the cost of the Malolos-Clark Railway Project (MCRP N2) and the North-South Railway Project South Commuter (NSRP-SC). It is intended that the proceeds of this loan will be applied to eligible expenditure under this Contract for the procurement Rolling Stock Commuter Trainsets of the project.
- 2. The Department of Transportation (DOTr) as the Employer, through its Procuring Agent, Procurement Service (PS), now invites Sealed Bids in a Single Stage (Without Prequalification) Two-Envelope (Technical and Financial) from eligible Bidders for the procurement of Package CP NS-02 as follows:

## Brief Description of Package CP NS-02

The work involves, design, manufacture, supply, deliver, installation, testing, commissioning, integration and technical support for thirty-eight (38) unit 8-car train sets.

- a. Eight (8) car consist ETCS Level 2 with ATO provision commuter trainset with 1500VDC power supply by overhead catenary pantograph.
- b. Maximum axle weight 16 T running on standard gauge track (1435mm).
- Aluminum or stainless-steel material type car body with option for bolster or bolster less bogie.
- d. 3-phase enclosed with high efficiency induction motor.
- e. A Hybrid-SiC Variable Voltage/ Variable Frequency (VVVF) Drive with approximately 4000A powering and 4500A regenerative.
- Electric command ETCS linked with electric and pneumatic combination control brake system.
- g. Electric drive passenger door system with Platform Screen Door (PSD) interface.
- h. 2 unit per car 3-phase 440V 60 Hz HVAC.
- i. Equipped with 4 unit of CCTV in each car.
- j. Onboard GSM-R Telecommunication system.
- 3. Bidding will be conducted through procedures in accordance with the applicable Guide Lines for Procurements under Japanese ODA Loans (April 2012), and is open to all bidders from eligible source countries as defined in the Loan Agreement.
- **4.** International Competitive Bidding (ICB) will be conducted in accordance with JICA's Part 1 Bidding Procedure Option A Single-Stage Two Envelopes (Without Prequalification).
- 5. The eligible Nationality of the Supplier(s) shall be the following as specified in the Operational Rules of Special Terms for Economic Partnership (STEP) of Japanese ODA Loans February 2017; a) Japanese in the case of prime contractor, and b) all countries and areas in the case of sub-contractor(s).
  - With regard to the above in a case where the prime contractor is a joint venture (JV) such JV will be eligible provided that the nationality of the lead partner is Japanese, the nationality of the other partners is Japanese and/or the Filipino and that the total share of work of Japanese Partners in the JV is more than fifty percent (50%) of the contract amount.
- 6. Bidders may obtain further information from and inspect the Bidding Documents at the office of PS-DBM, refer to the further information boxed below, from Mondays to Fridays during office hours from 8:00AM to 5:00PM.
- 7. A complete set of the Bidding Documents (with the General Conditions of Contract) may be purchased by interested bidders upon the submission of a written application to the address boxed below and payment of a non-refundable fee of Philippine Pesos Fifty Thousand (PHP 50,000.) during the office hours from 8:00AM to 5:00PM at the office of the Procurement Services (PS). These Bidding Documents will be provided only to those Bidders who have paid the non-refundable fee for the Bidding Documents. The electronic copy will be available in PS-DBM website starting from 15-September-2020. However, for the hard copies of the Bid Documents, a written application would have to be submitted with the printing cost to PS and a notice period of three (3) working days is required for the supply of bid documents. The Bidding Documents (without the General Condition of Contract) may also be downloaded from the PS-DBM, PNR and DOTr websites.
- 8. PS will hold a Pre-Bid Conference, details of which will be published on the PS-Philgeps, DOTr and PNR Website. The Conference shall be open to all interested parties. The Bidders may request to visit the site and adhere to the site visit guidelines referred to in Volume I, ITB 7.4, of the Bidding Documents.
- 9. Bids must be delivered to the office of Procurement Service on or before 10:00 AM on 16-December-2020 and must be accompanied by a Bid Security in the amount of Japanese Yen One Billion (JPY 1,000,000,000.). If the Bid Security is in the form of a cashier's or certified check, it shall be payable to 'PROCUREMENT SERVICE'.
- **10.** The Bids (Technical and Financial) will be opened in the presence of Bidders' representative who choose to attend at 10:00 AM, on 16-December-2020 at the office of Procurement Service.

Cost of Bidding Document Per Package:	PHP 50,000.00	
Start of Issuance of Bidding Documents:	15-September-2020	
Date and Time of Pre-Bid Conference.	Refer, IFB letter item 7	
Date and time of Deadline of Submission of Bids and Opening of Bids:	10:00 AM, 16-December-2020	

## **BIDDERS KEY QUALIFICATION CRITERIA**

•	Qualification	Criteria	
	Bid Security	The amount and currency of the Bid Security shall be Japanese Yen One Billion (JPY 1,000,000,000).	
l Standing	Financial Performance	Bidder must submit financial performance of the past five (5) years, demonstrate current soundness of financial position, and indicate prospective long-term profitability. As a minimum requirement, bidder's net worth must be positive.	
inancia	Average Annual Turnover	Bidder must demonstrate Average Annual Turnover for five (5) years of over US Dollars Three Hundred Fifty Mil (US\$ 350,000,000).	
I	Financial Resources	Bidder must have access to, or have available, liquid assets of US Dollars Seventy Million (US\$ 70,000,000) as a minimum.	
	General Experience	Bidder must have experience as prime contractor, subcontractor or management contractor for at least the last ten (10) years.	
ence	Specific Experience	A minimum number of two (2) similar contracts that have been satisfactorily and/or substantially completed as a prime contractor or subcontractor between 1 <sup>st</sup> January 2009 and the Bid submission deadline.	
Specific Experi		Bidder (or specialist subcontractor meeting the above General Experience requirements) must demonstrate the following directly performed by such firm:	
	Specific Experience Details	i) Designing, assembling, fabricating, supplying, testing, commissioning and delivery of two thousand (2,000) units of new passenger cars for trainsets (Electric Multiple Units), where:	
		(a) one thousand (1,000) of such units must have been with similar operational control systems, and	
		(b) one hundred (100) of such units were successfully supplied during any one (1) year for the previous ten (10) years.	
	Specific Experience Financial Standing	Bid Security  Financial Performance  Average Annual Turnover  Financial Resources  General Experience  Specific Experience  Specific Experience	Bid Security  Bid Security  Bidder must submit financial performance of the past five (5) years, demonstrate current soundness of financial position, and indicate prospective long-term profitability. As a minimum requirement, bidder's net worth must be positive.  Bidder must demonstrate Average Annual Turnover for five (5) years of over US Dollars Three Hundred Fifty Mil (US\$ 350,000,000).  Bidder must have access to, or have available, liquid assets of US Dollars Seventy Million (US\$ 70,000,000) as a minimum.  Bidder must have experience as prime contractor, subcontractor or management contractor for at least the last ten (10) years.  A minimum number of two (2) similar contracts that have been satisfactorily and/or substantially completed as a prime contractor or subcontractor between 1st January 2009 and the Bid submission deadline.  Bidder (or specialist subcontractor meeting the above General Experience requirements) must demonstrate the following directly performed by such firm:  i) Designing, assembling, fabricating, supplying, testing, commissioning and delivery of two thousand (2,000) units of new passenger cars for trainsets (Electric Multiple Units), where:  (a) one thousand (1,000) of such units must have been with similar operational control systems, and (b) one hundred (100) of such units were successfully supplied during any one (1) year for the previous ten (10)

For further information, please refer to:

Joseph Conrad D Dueñas.

The Chairperson

Bids and Awards Committee IV,

**Procurement Service** 

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