



Invitation for Prequalification

Date: 7th December 2009
Loan Nos.: 2398/2399- PNG: Port Development (Sector) Project
Contract No. and Title: 2398/2399-PNG: Lae Port Development Project-Tidal Basin Phase 1 in Lae, Morobe Province
Deadline for Bids: 12th February 2010

1. The general procurement notice for this Project appeared in ADB Business Opportunities on 4th December 2009. This Invitation for Prequalification follows the general procurement notice.
2. The Independent State of Papua New Guinea has received a loan from the Asian Development Bank (ADB) towards the cost of constructing Lae Port Tidal Basin Project. Part of the proceeds of this loan will be used for payments under the contract named above. Bidding is open to bidders from eligible source countries of ADB. ADB's International Competitive Bidding (ICB) procedure is applied for the selection of the contractor.
3. The Independent Public Business Corporation (IPBC), hereinafter referred to as the "Employer", intends to prequalify firms for the construction of the Lae Port Development Tidal Basin Phase 1 Project.

The major works components of the contract will involve the construction of a tidal basin (700 x 400 meters), a multipurpose berth, and terminal works including all buildings, storage areas, roads, drainage, water, electricity, and sewerage services, with built-in flexibility to increase the capacity further in a cost-effective manner.

The component of Works broadly includes the Works to be executed under this Project shall include, but not be limited to, the design, construction, installation, testing, commissioning and remedying of defects of the following items:

i) Marine Works

- 240m long wharf structure for a new deep-water berth for the future use of Post-Panamax container vessels including, bollards, fendering, ladders, facilities for (future) electrically-operated rail-mounted quayside cranes, water bunkering facilities, and other quay furniture
- Mai Creek diversion
- Slope Protection of the dredged surfaces by armour rocks or alternative design.
- Dredging approximately 700 meter long, 400 meters wide, and 13 meter deep of tidal basin and disposal of unsuitable material
- Reclamation behind the wharf structure and, inshore, and in specified areas, ground treatment and surcharge to limit future settlement and the possibility of liquefaction effects resulting from earthquakes in the new development areas as required
- Dredging and disposal of unsuitable material including the bush clearance works
- All necessary ancillary works and services including drainage, LV distribution, an emergency generator, communication ductwork, water supply systems (for potable, fire fighting and bunkering), lighting and road markings
- The provision of navigational lights and towers

ii) Land-Based Works

- Bush Clearance and general site clearance
- Approximately 11.2 Ha of container yard facilities including block paving, concrete paving and services
- Infill reclamation to a general level of 3.5m CD
- Inter Port Link Road including and connections to the existing road system or network.
- The Switch Board Room for Light Voltage power distribution
- Fire fighting facilities
- All necessary works and services including drainage, flood defences/slope protection, containment bund, lighting, road and container yard signage and markings, reefer plugs
- Buildings including shed with office facility, amenities building, and generator room and electrical switch room.
- Reefers and stack facilities
- All necessary ancillary works and engineering services; all other drainage, an emergency generator, communication ductwork, water supply

reticulation system and fire fighting facilities, bunkering works, and sewerage reticulation system.

4. It is expected that the Invitation for Bids will be made in May 2010.
5. In order to be qualified, bidders must demonstrate their ability to undertake the above mentioned works and meet the criteria set out in the Prequalification Document. Criteria for minimum annual turnover and experience are stipulated as follows:
 - Minimum average annual construction turnover of **US\$119 M** or more calculated as total certified payments received for contracts in progress or completed, within the last **5 years**.
 - Participation as contractor, management contractor, or subcontractor, in at least **two (2)** contracts of about **three (3) years'** duration within the last eight **(8) years**, each with a value of at least **US\$111 M** that have been successfully or are substantially completed and that are similar to the proposed works.
6. Interested Applicants may obtain additional information and inspect the Prequalification Document at the address below:

Mr. Glenn R. Blake
Managing Director
Independent Public Business Corporation
Level 4 Pacific Place
Cnr. Musgrave St. & Champion Pde.
P.O. Box 320, Port Moresby
Papua New Guinea
E-mail: glennblake@ipbc.com.pg
Fax +675 321 2916, 321 0192

7. The Prequalification Document in English may be purchased by interested Applicants on the submission of a written application to the address below and upon payment of a nonrefundable fee of PGK300 or US\$105. The method of payment will be in the form of demand draft in favor of the Chairman, Central Supply and Tenders Board, payable at any Schedule Bank in Port Moresby, Papua New Guinea. If the Prequalification Document is desired by courier/by post, an additional sum of PGK150 for the dispatch of Prequalification Document anywhere in Papua New Guinea or US\$100 for dispatch of documents outside Papua New Guinea should be sent. The Employer shall promptly dispatch the Document by courier/post, but under no circumstances will it be held responsible for late delivery or loss of documents so mailed.
8. Prequalification Document application must be addressed to:

Attention: **The Chairman**
Central Supply and Tenders Board
First Floor Westpac Building
Waigani Drive, Hohola
P. O. Box 6457
Boroko, National Capital District
Papua New Guinea

on or before 10:00 a.m. on 12th February 2010. Late bids will not be accepted.

9. The Employer will not be responsible for any costs or expenses incurred by the Applicants in connection with the preparation or delivery of their Applications.
10. The Employer will notify all Applicants in writing of the names of those Applicants who have been prequalified.