



REQUEST FOR EXPRESSION OF INTEREST

DESIGN AND DEVELOPMENT OF SHIP DESIGN AND ANALYSIS PROGRAMS FOR SAFETY COMPLIANCE AND INFORMATION PROJECT

1.0 The Shipyards Regulation Service (SRS) of the MARINA is tasked to perform the review and approval of ship plans pursuant to Presidential Decree No. 1059 and issuance of corresponding certifications (i.e. Stability Certificate, Coastwise and International Loadline Certificate, Stability Booklet, etc.) pursuant to Executive Order No. 125/125-A. It is with this mandate that the SRS proposed the design and development of systems on ship design and analysis for safety compliance and information in order to improve the frontline services of the office.

The system will allow MARINA offices nationwide access to a database of ships' information, technical designs, 3D CAD/CAM drawings, complete with hydrostatics calculations and corresponding hydrostatic graphs. The system with Naval Architecture program will greatly enhance MARINA's capability to review, analyze and approve/disapprove, ship plans, stability calculations, coastwise and international loadline markings, and tonnage measurement based on internationally and locally established rules and regulations.

2.0 The MARINA now calls for the submission of eligibility documents for the Design and Development of Ship Design and Analysis Programs for Safety Compliance and Information Project.

3.0 Interested Developer must submit their **eligibility documents on or before December 12, 2014, 9:00 a.m. (PST)** at the **Office of the PBAC Secretariat** c/o Supply Section, General Services Division Management, Financial and Administrative Services (MFAS) Room 409, 4F Parkview Plaza, 984 Taft Avenue corner TM Kalaw St. Ermita, Manila. Applications for eligibility will be evaluated based on a non-discretionary "pass/fail" criteria.

There will be a pre-qualification conference for all interested Developer **on December 11, 2014 at 9:00 a.m. (PST)** the **MARINA Lounge, Room 402, 4th Floor Parkview Plaza, 984 Taft Avenue corner TM Kalaw St. Ermita, Manila.**

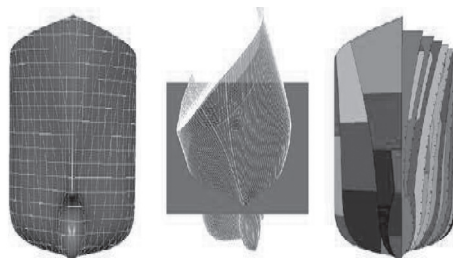
4.0 The PBAC shall draw up the short list of Developers from those who have submitted eligibility documents and Expression of Interest (EOI) and have been determined as eligible in accordance with the provisions of Republic Act 9184, otherwise known as the "Government Procurement Reform Act", and its Implementing Rules and Regulations (IRR), as amended. The short list shall consist of three **(3) respective bidders who will be eligible to submit bids.**

The Criteria and Rating System for short listing are:

1. Applicable experience of the firm	50%
2. Qualification of personnel who may be assigned to the job vis-à-vis extent and complexity of the undertaking	30%
3. Current workload relative to capacity	20%
TOTAL	100%

5.0 The work to be executed and completed by the Developer shall include the following:

a. Design and Development of a Ship Design Information System that will enable MARINA to store ship



information including, but not limited to the following:

- Ship Owner Information (Company name, address, name(s) of officers, contact information, etc.)
- Ship Information (Ship owner, ship name, type, registration number, etc.)
- Ship technical information (3d CAD/CAM drawings, hydrostatics information, hydrostatic graphs, compliance with stability rules and regulations, etc.)

b. Design Development, Installation, Training and Commissioning of appropriate Naval Architecture Program with 3D CAD/CAM modeling capabilities, and the capability to perform analyses on ship hydrostatics, stability, seakeeping, powering, structural strength, and criteria checks with Technical Specifications detailed in the TOR wherein one (1) system for the Shipyards Regulation Service (SRS), one (1) system for MARINA Regional Offices IV and one (1) system for MARINA Regional Office X (CO, MRO IV and MRO X).

6.0 Bidding will be conducted through open competitive bidding procedure using non-discretionary "pass/fail" criterion as specified in the IRR of RA 9184. Bidding is open to all interested bidders, whether local or foreign subject to the conditions for eligibility provided in the IRR of RA 9184.

7.0 The Procuring Entity shall evaluate bids using the Quality-Based Evaluation (QBE) procedure. The criteria and rating system for the evaluation of bids shall be provided in the Terms of Reference.

8.0 The contract shall be completed within thirty (30) calendar days from the date of receipt of Notice to Proceed.

9.0 The MARINA reserves the right to reject any and all bids, annul the bidding process or not award the contract at any time prior to contract award without thereby incurring any liability to the affected bidder or bidders.

10.0 For further information, please refer to:

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(Sgd.) **Atty. Gloria J. Victoria – Bañas**
 Chairperson
 Primary Bids and
 Awards Committee (PBAC)