

# National Institute of Ocean Technology

*Proforma for request to engage consultants*

## **Marine Consultant [Electrical]**

**Ref.No. NIOT/E&P/08/Consultant/2018 (Contract)**

Group	Project	Type of Project
<b>Vessel Management Cell</b>	<b>"Acquisition of two CRVs"</b>	<b>Continuing Operational Programme</b>
Service / activity proposed to be outsourced	Consultancy for the <ul style="list-style-type: none"> <li>• Design construction and Delivery of Two Coastal Research Vessels [CRV].</li> <li>• Technical management and technical superintendancy of ships.</li> </ul>	
Scope of Consultancy and Nature of Activity	<ul style="list-style-type: none"> <li>• Technical management and technical superintendancy of ships w.r.t. installation, testing and commissioning of electrical systems and machineries, generators, electrical drawings of new ships.</li> <li>• Trouble shooting of electrical systems / equipments onboard ships.</li> <li>• Technical documentation &amp; verification of deliverables as per contract.</li> </ul>	
Objectives	<ul style="list-style-type: none"> <li>• To ensure orderly progress and overseeing the construction of the vessels till the delivery of both vessels.</li> <li>• To ensure the quality of ship building activity as per the standard ship building practices and as per agreement.</li> </ul>	
Deliverables	<ul style="list-style-type: none"> <li>• Monthly report on the services rendered by the consultant in the form of time sheet.</li> </ul>	
Job Responsibilities of Consultant	<ul style="list-style-type: none"> <li>• Technical management and technical superintendancy of ships w.r.t. installation, testing and commissioning of electrical systems and machineries, generators, electrical drawings of new ships.</li> <li>• Maintenance &amp; trouble shooting of electrical systems / equipments onboard ships, dry-docking of ships.</li> <li>• Technical documentation &amp; verification of deliverables as per contract.</li> </ul>	
Duration for which engagement is proposed	One year. Extendable based on need.	
Requisite qualification or expertise of the consultant and age limitation	<b>Essential:</b> <ul style="list-style-type: none"> <li>• Bachelor's degree in Engineering [<b>Electrical</b>] or equivalent from a recognized university with at least first class (60%) or Certificate of Competency (CoC) as Electro-Technical Officer.</li> </ul> <b>Age limit:</b> 64 years.	
Minimum Experience required for the consultant	<b>Experience:</b> Total twenty years. <ul style="list-style-type: none"> <li>• 10 years experience in operations, maintenance, trouble shooting of electrical systems/equipments onboard ships, dry-docking of the vessels.</li> <li>• 10 years sailing experience on ships as Electro Technical Officer/equivalent.</li> <li>• Knowledge on installation and commissioning of electrical systems and machineries, generators, electrical circuit drawings and etc.</li> <li>• Having experience in government setup, procedure etc. is an added advantage.</li> </ul>	
Consolidated Remuneration	<b>Rs.90,000/- per month</b>	
Mode of engagement	Full time	

## **General Conditions:**

- 1) The applicants are requested to note the following and go through the instructions carefully.
- 2) The candidate shall be solely responsible for any loss or hardship caused to him due to his non-adherence to these instructions.
- 3) The candidate has to fill the application as per the prescribed format, duly signed and send it to NIOT along with copies of the following certificates to reach by **4<sup>th</sup> January, 2019**. The application without the following enclosures shall summarily be rejected.
  - a) U.G Degree certificate & mark sheets or grade sheets
  - b) P.G. Degree Certificate & mark sheet or grade sheets
  - c) Experience Certificate
- 4) Candidates must be citizen of India
- 5) Engagement of consultant will be on full time basis and their place of duty will be initially at Chennai and can be posted anywhere in India based on the needs of the Institute and any of the Projects of NIOT.
- 6) Paste a recent passport size colour photograph in the space provided for at the right top portion on the first page of the application.
- 7) Experience in a discipline / area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed qualifications for that post.
- 8) Women candidates fulfilling the requirements are encouraged to apply for the posts.
- 9) NIOT may fix suitable norms for short listing the applications depending upon the vacancies available and the area in which the vacancies exist.
- 10) Mere possession of the education qualifications and requisite experience will not entitle any right to be called for interview or selection.
- 11) **The Advt. No., Post No., Post Name should be clearly indicated on the envelope.**
- 12) Self attested copies of certificates / testimonials (for age, qualification and experience proof) should be enclosed along with the applications. Enclose list of publications / re-prints etc., if any also with the application. Write **"Enclosure Sl. No. \_\_\_\_\_ 'as mentioned in the application."**
- 13) The applications received after due date or without enclosures or incomplete applications will be summarily rejected. NIOT cannot take any responsibility for transit and other delays.
- 14) Canvassing in any form will be treated as disqualification.
- 15) Any unsolicited communication regarding this advertisement is strictly prohibited.
- 16) The engagement is time bound and purely temporary on contract basis for a fixed term.
- 17) The duration of the engagement would be initially for a period of one year and is extendable and may continue further subject to their performance and requirement.
- 18) In case of false or insufficient information/ lack of proof to ascertain the eligibility of the applicant, the candidature will summarily be rejected at any stage of the selection process.
- 19) In case of retired officers, those who have undergone major / minor penalties in the preceding *five* years from the date of superannuation are not eligible for consultancy.
- 20) NIOT reserves the right to cancel / withdraw / postpone this process.
- 21) Hard copy of applications should be sent to The Director, National Institute of Ocean Technology, Velachery – Tambaram Main Road, Pallikaranai, Chennai–600100, INDIA so as to reach **on or before the due date, duly super-scribing on the envelope "application for the post of Marine Consultant (Electrical)".**

LAST DATE FOR RECEIPT OF APPLICATIONS : 4<sup>th</sup> January, 2019

DIRECTOR