



## **Organisation name: India Ports Global Ltd**

**Tender no: IPGL /RS&ECH/ 2022, Tender type: Tender.**

Tender for procurement of **Reach Stackers and Empty Container Handlers.**

**Scope of work:** Design, Manufacture, Supply, Testing, Commissioning and Guaranteeing the performance of 2 Nos. of Reach Stackers and 2 Nos. Empty Container Handlers.

Tender can be downloaded between 09.06.2022 to 14.07.2022 (up to 17:00 hrs). Completed tenders shall be submitted to IPGL office before 15:00 hrs of 15.07.2022 and will be opened at 15:30 hrs on 15.07.2022.

### **Office address:**

Managing Director  
India Ports Global Ltd.  
4<sup>th</sup> Floor, Nirman Bhavan,  
M.P.Road, Mazgaon,  
Mumbai,400 010, INDIA

### **Contact Details:**

Websites : <https://sdclinidia.com> , [www.ipa.nic.in](http://www.ipa.nic.in), and <http://www.ipgl.co.in/>

Phone : 022 69000430 ; +91 9029026180

E-mail: md.indiaportsglobal@gmail.com

## INDEX

<b>SR.NO</b>	<b>DESCRIPTIONS</b>	<b>PAGE NO.</b>
	VOLUME – I	
1	TENDER NOTICE	03-04
2	INSTRUCTIONS TO TENDERERS (ITT)	05-22
3	GENERAL CONDITIONS OF CONTRACT (GCC)	23-55
4	SECTION 4 - ENVIRONMENTAL CODITIONS AT CHABAHAR	56-59
5	ANNEXTURES-I TO VII	60-72
6	SCHEDUALS 1-10	73-86
7	PRICE- SCHEDUAL 11- PART I	87-88
8	PRICE- SCHEDUAL 11- PART II	89-89
9	SCHEDUAL 12 INTENGRITY AGREEMENT	90-93
10	SCHEDUAL 13 CHECH-LIST	94-95
11	SCHEDUAL 14 NON-DISCLOSURE AGREEMENT	96-99
12	SCHEDUAL 15 DETAILS OF KEY PERSONNEL	100-100
13	SCHEDUAL 16 CURRENT COMMITMENTS IN HAND	101-101
14	SCHEDUAL 17 DETAILS OF WORKS COMPLETED IN PAST	102-102
15	SCHEDUAL 18 EXPERIENCE IN SIMILAR WORKS	103-103
16	SCHEDUAL 19-20	104-115
	VOLUME - II	
1	TECHNICAL SPECIFICATION	116-129

**TENDER NOTICE**  
**(Tender No: IPGL/RS&ECH /2022)**

Sealed tenders in two-cover system (Technical & Price Bids) are invited on behalf of India Ports Global Limited, Mumbai from reputed manufacturers fulfilling the Minimum Eligibility Criteria (MEC) as detailed in the tender document. The Scope of Work, details of time schedule and EMD to be submitted by Tenderers for participation in this tender are given below;

<b>i)</b>	Scope of work	Design, Manufacture, Supply, Testing, Commissioning and Guaranteeing the performance of 2 Nos. of Reach Stackers and 2 Nos. Empty Container Handlers.
<b>ii)</b>	Earnest Money Deposit(EMD)	<b>Rs.14,63,000 (INR Fourteen Lakhs sixty three Thousand only) or Euros 17600/- ( Euros Seventeen thousand Six hundred only)</b> in favour of IPGL in the form of Bank Guarantee, as per Annex-II Volume I of Tender Document from any Nationalised or Scheduled Bank having its branch at Mumbai. Alternatively, Demand Draft (DD), in favour of IPGL, Mumbai, drawn on any Nationalised / scheduled bank enlisted under RBI, in favour of India Ports Global Ltd, payable at Mumbai, for specified amount in the tender for EMD, can be acceptable
<b>iii)</b>	Sale of Tender Document	<b>On all working days (1000 hrs to 1700 hrs) from 09.06.2022</b> during office hours at the office of the Managing Director, India Ports Global Ltd., 4th Floor, Nirman Bhavan, M.P. Road, Mazgaon, Mumbai-400010. Tender document will not be sent by post/courier.
<b>iv)</b>	Pre-Bid Meeting	<b>On 23.06.2022 at 1430 Hrs</b> at Conference Hall of India Ports Global Ltd.,4th Floor, Nirman Bhavan, M.P. Road, Mazgaon, Mumbai-400010
<b>v)</b>	Cost of Tender Document (set of two copies)	Rs. <b>10,000/-</b> (Rupees Ten Thousand only) plus GST of 18% totalling Rs.11,800 or <b>Euros 142/- ( Euros One Hundred Twenty Five Only )</b> in the form of Demand Draft (non-refundable) drawn on any scheduled bank having its branch at Mumbai in favour of India Ports Global Ltd. Tender Document shall have to be collected by the party through an authorised person/ Agent. The Tender document detailing the terms & conditions and the technical requirements can also be downloaded from the web sites: <a href="http://ipa.nic.in">http://ipa.nic.in</a> , <a href="http://sdclindia.com">http://sdclindia.com</a> and <a href="http://www.ipgl.co.in">http://www.ipgl.co.in</a> from 09.06.2022 onwards till the date of submission of tender. The downloading of tender document shall be carried out strictly as provided on web site. In such case, the Cost of tender document can be deposited at the time of submission of the tender. Tender document will not be sent by post/courier.
<b>vi)</b>	Due date for submission of Tender document	<b>On or before 15.07.2022 up to 1430 hrs</b> at the office of the India Ports Global Ltd.,4th Floor, Nirman Bhavan, M.P. Road, Mazgaon,Mumbai-400010 .
<b>vii)</b>	Date of opening of Technical Bid	<b>On 15.07.2022 at 1530 hrs.</b> at Conference Hall, India Ports Global Ltd, 4th Floor, Nirman Bhavan, M.P. Road, Mazgaon, Mumbai-400010 .

**Managing Director,**

For India Ports Global Ltd,

4<sup>th</sup> Floor, Nirman Bhavan,

M.P. Road, Mazgaon,

Mumbai-400010, India

Email:-md.indiaportsglobal@gmail.com

## 2. INSTRUCTIONS TO TENDERERS

Sealed tenders in two-cover system (Technical & Price Bid), are invited on behalf of India Ports Global Ltd (IPGL), for the following work:-

Name of the work of, “Design, Manufacture, Supply, Testing, Commissioning and Guaranteeing the performance of 2 Nos. Reach-Stackers and 2 Nos. Empty Container Handlers at Chabahar Port of Islamic Republic of Iran.

Reach-Stackers may, hereinafter referred to as “RS” for the sake of abbreviation.

Empty Container Handlers may, hereinafter referred to as “ECH” for the sake of abbreviation.

### 2.1.1 Minimum Eligibility Criteria (MEC)

#### a. Financial Standing.

The average annual financial turnover of the tenderer over the past three years shall be at least INR: **14,70,00,000**(Rupees Fourteen Crores Seventy Lakhs only) or Euros 1,771,000/- ( Euros One Million Seven Hundred Seventy One Thousand Only )

-Tenderer should have positive net worth in last three years.

#### b. Experience:

**For Reach Stackers:** The tenderer should be in the business of Supplying and Commissioning of Reach Stackers and/or Empty Container Handlers at least for the last **seven (07)** years. Copy of work order and/or completion certificate to be submitted.

**Note:** During last seven years during last seven years ending last day of the month previous to the one in which the tender is published/uploaded on website.

#### c. Capacity and Capability:

**For Reach Stackers:** The tenderer should have supplied at least 2 nos. Reach Stacker and/or 2 nos. Empty Container handlers during the last **seven (07)** years. Copy of work orders and completion certificates to be submitted.

#### d. Satisfactory Performance:

**For Reach Stackers:** At least 2 Nos. Reach Stackers and 2 Nos. Empty Container Handlers supplied in the last **seven (07)** years must have completed warranty period satisfactorily. Copies of certificate from clients for satisfactory completion of warranty period to be submitted.

**Note:** During last seven years means during last seven years ending last day of the month previous to the one in which the tender is published / uploaded on website.

**e. Recent Business Activities:**

The tenderer should have supplied or is in the process of manufacturing at least one Reach Stacker during the last **two (02)** years.

All the tenderers participating in this tender shall be evaluated so as to meet the above requirements of Container Handlers **separately** for Reach Stackers and Empty Container Handlers. The price schedule for both categories of Container Handlers should be submitted in separate sealed envelope duly super scribed on it and both the sealed envelopes shall be kept and submitted in sealed **envelope 4**. They will be separately evaluated and the selected bidder for the same shall be separately announced. To clarify further, the parties for the award of both capacity Container Handlers may be separate.

**Note 1:** If the Tenderer is a subsidiary Company, then for the purpose of meeting MEC criteria of clause 2.1.1, documents submitted by the tenderer of its holding Company and/or its sister company can be considered, provided the holding company certifies that the tenderer and/or its sister company is their subsidiary and the holding company is severally and jointly responsible for compliance of the contract terms and conditions.

**Note 2:** Preference will be given to Make in India firm to achieve the vision of Hon'ble PM - 'Atmanirbhar Bharat '. Subject to the meeting MEC criteria.

**Note 3:** If the Tender is a subsidiary Company, then for the purpose of meeting MEC criteria of clause 2.1.1, documents submitted by the tenderer of its holding Company and/or its sister company can be considered, provided the holding company certifies that the tenderer and/or its sister company is their subsidiary and the holding company is severally and jointly responsible for compliance of the contract terms and conditions.

**Note 4:** Department of Expenditure Order (Public Procurement No.1) dated 23<sup>rd</sup> July 2020 mandating that bidders having beneficial ownership in countries which share land border with India will be eligible to bid in public procurement, only if they have registered with the competent authority. Accordingly, the bidders, who have beneficial ownership in countries which share land borders with India and intend to participate in public procurement in India, may submit an application for “Registration” in the format enclosed as Appendix “A”. Bidders are also required to submit application for “Security Clearance” in the format enclosed as Appendix “B”. Complete application containing both “Registration” and “Security Clearance” in the format, duly filled in, may be submitted in the office of Joint Secretary (MKN),DPIIT,Room No.236A,Udyog Bhawan, New Delhi.

## **2.2 LAST DATE FOR SUBMISSION OF TENDER**

2.1.1 Tenders shall be received in the office of the Managing Director, India Ports Global Ltd, 4<sup>th</sup> Floor, Nirman Bhavan, M.P. Road, Mazgaon, Mumbai-400010, up to **1500 hrs on 15<sup>th</sup> July 2022.**

2.2.2 IPGL, May at its sole discretion reserves the right to extend the date for receipt of tender. Tenders received after the aforesaid time and date or the extended time and date, if any, shall be returned unopened to the tenderer. Tenderers to note that IPGL shall not be responsible for late receipt of any offer due to postal delays or any other delay for whatsoever reasons.

## **2.3 TENDERER TO INFORM HIMSELF FULLY**

2.3.1 The Tenderer is expected to examine carefully the contents of the tender document like, instructions to the Tenderers, General Conditions, and Scope of work, annexure and schedules, check-list of documents to be submitted along with the tender etc. Failure to comply with the requirements of the tender will be at the Tenderer's own risk. It would be deemed prior to the submission of the tender that the Tenderer has made a complete and careful examination of requirements and other information set out in the tender document. The Tenderer shall be deemed to have, visited the site and surroundings and have obtained all necessary information in all the matters whatsoever that might influence while carrying out the works as per the conditions of the tender and to satisfy himself to sufficiency of his tender, etc.

2.3.2 The Tenderer is advised to get acquainted himself with the job involved at the site, like availability of labour, means of transport, communication facilities, local laws and bye laws in force. The tenderer is essentially required to be abreast of latest Rules and Regulations in force as regards to local port authority and any other statutory bodies as well as security regulation for the permission to collect all information that may be necessary for preparing and submitting the tender and entering into Contract with IPGL.

2.3.3 Tenderer shall bear all costs associated with the preparation and submission of his tender and IPGL will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the tendering process.

2.3.4 The Tenderer and/or his representatives will be granted permits to visit the site for the purpose of inspection, on receipt of a formal written request. The Tenderer will be fully

responsible for any injury (whether fatal or otherwise) to himself or his representatives for any loss or damage to property or for any other loss, damage, costs and expenses whatsoever caused which but for the granting of such permission would not have arisen. The Tenderer will be liable to indemnify the Employer against any loss or damage to the property of the Employer or neighbouring property which may be caused due to any act of the Tenderer or his representatives.

## **2.4 EARNEST MONEY DEPOSIT (EMD)**

- 2.4.1 The tender shall be accompanied by Earnest Money as stipulated in the tender. **The tender not accompanied with EMD shall be treated invalid.** The E.M.D. shall be submitted in the form of Bank Guarantee (BG) as per enclosed format at **Annex-II Volume I of the tender document** drawn in favour of India Ports Global Ltd, Mumbai, from any Nationalised/Scheduled Bank (Nationalised/Scheduled Bank shall mean a bank defined under section 2 (e) of the Reserve Bank of India Act 1974) having its branch at Mumbai. However, alternatively, Demand Draft (DD), in favour of IPGL, Mumbai, drawn on any Nationalised / scheduled bank enlisted under RBI, in favour of India Ports Global Ltd, payable at Mumbai, for specified amount in the tender for EMD, can be acceptable.
- 2.4.2 In the event of tenderer withdrawing his tender before the expiry of tender validity period of **180 days** from the date of opening of technical bid, the tender submitted by the tenderer shall be cancelled **and EMD shall be forfeited.**
- 2.4.3 The Earnest Money Deposit of unsuccessful Tenderers shall be returned on award of contract to the successful tenderer. No interest shall be payable on the amount of E.M.D in any case. The Earnest Money Deposit of the successful Tenderer shall be refunded only on receipt of Performance Guarantee as stipulated in the tender.
- 2.4.4 IPGL reserves the right to forfeit the Earnest Money Deposit in respect of successful Tenderer, if he fails to furnish the necessary Bank Guarantee towards performance of the contract within **45** days from the date of receipt of **Letter of Acceptance (LOA)** and enter into a Contract within **30** days from the date of receipt of **Letter of Acceptance (LOA)**.
- 2.4.5 EMD shall not be enclosed with the sealed covers containing technical offers, but shall be submitted separately in a properly sealed envelope so super scribed, **(Envelope –II)**

## **2.5 IPGL'S Right to Annul the Bidding Process**

- 2.5.1 Notwithstanding anything contained in this tender document, IPGL reserves the right to annul the bidding process at any time without any liability or any obligation for such annulment, without assigning any reason .It is clarified that in case the tender process in



annulled by IPGL under the provision of clause 2.5.1, the EMD of the bidders shall be returned within 21 days from the date of notice of annulment.

2.5.2 IPGL reserves the right to invite revised Technical Tenders and / or revised Financial Tenders from Bidders with or without amendment of the tender document at any stage, without liability or any obligation for such invitation and without assigning any reason.

2.5.3 IPGL reserves the right to reject any Tender if at any time, a material misrepresentation is made or uncovered OR the Bidder does not respond promptly and thoroughly to requests for supplemental information required for the evaluation of the tender.

## **2.6 TENDER VALIDITY**

The tender shall remain valid for acceptance for a period of **180 days** from the date fixed for opening of Technical Bid. IPGL reserves their right to extend the period of validity for a specific time. The request and the response, there to, shall be made in writing by post or by Fax/E-mail. However, in the event of the tenderer agreeing to the request, he shall not be permitted to modify his tender. In the event of the tenderer agreeing to the extension, the tenderer shall correspondingly extend the validity of the tender suitably along with valid extension of the Bank Guarantee furnished towards EMD against this Tender. In case tenderers do not agree to extend the validity of their offer beyond the validity period, EMD of such tenderers shall be refunded after award of the contract.

## **2.7 AUTHORITY IN SIGNING TENDER DOCUMENTS**

2.7.1 The tender, if submitted on behalf of principals or a Partnership Firm should be signed either by all the partners or some of the partners or other person/s holding a valid “Power of Attorney” from other partners or all the partners constituting the firm or the Principals as the case may be.

2.7.2 In the event, the tender is signed by some of the partners or other persons, the Tender should be accompanied by a valid Power of Attorney duly executed by partners/Principals specifying that the partners or person/s or Authorised Distributor / Dealer / Licensee signing the tender has the authority to bind them or the firm as the case may be, in all matters pertaining to the tender.

2.7.3 In case of a Company, the tender should be signed by a person holding a valid Power of Attorney executed in his favour in accordance with the constitution of the Company.

2.7.4 In case of submission of tender in Joint Venture (JV), the following conditions shall be complied by the tenderer:

- JV being registered in India for at least 7 years for supply of equipment.

- The JV in India demonstrating their active involvement in the business activity over the last two financial or calendar years preceding the tender.
- The JV agreement being documented and subject to scrutiny/assessment by IPGL.
- The term of JV being at least equal to the warranty period completion of the equipment/work being tendered.
- The JV Agreement providing for technical support including but not limited to the supply of spares during the economical lifetime of the equipment being tendered.
- The experience of each JV partner would be considered on par with other Original Equipment Manufacturer subject to the collective experience of partners meeting the standards established in capacity and capability criteria indicated in MEC.
- The guarantee/warranty for the equipment up to the expiry of the structural guarantee should be  
Jointly and severally undertaken by the JV partner.

2.7.5 In case of tender submitted by the **partnership firm** then the partnership firm shall comply the JV clauses above for qualifying in the subject tender.

## **2.8 ELIGIBILITY IN CASE OF TENDER SUBMITTED BY OEM/DISTRIBUTOR/DEALER/LICENSEE:**

In case, the Tenderer is an Original Equipment Manufacturer (OEM) who in turn intends to execute the order through their Authorised Dealer or Business Partner, such nominated firm must fulfil all the minimum qualifying criteria as stipulated in Clause No. 2.1.1 of this tender document to get qualified for further evaluation. The OEM and his authorised dealer/distributor / Licensee cannot participate simultaneously in this tender. **In case, OEM and his authorised distributor / dealer / Licensee participate in this tender simultaneously, then only the offer of OEM will be considered.**

## **2.9 AMENDMENTS**

2.9.1 At any time, prior to the last dates for submission of tenders, IPGL reserves the right to amend and modify the tender document. The amendments so carried out shall be forwarded to all the prospective Tenderers prior to the last date for submission of the tender in writing either by post or by Fax and e mail including displaying the said amendment on IPGL nominated web site. The prospective Tenderers shall immediately acknowledge receipt thereof either by post or by fax/e-mail.

2.9.2 The amendment so carried out shall form part of the tender and shall be binding upon the tenderers. IPGL may at their discretion, extend the last date for submission of the tender, to

enable the tenderers to have reasonable time to submit their tender after taking into consideration such amendments.

## **2.10 ERRORS IN THE TENDER DOCUMENT**

2.10.1 Tender shall be prepared, signed and submitted only by that Firm/Corporation in whose name the tender documents have been issued. The tender shall be typed or written in indelible ink and all pages of the tender shall be signed.

2.10.2 The Tenderer shall submit complete tender and the same shall be without alterations, interlineations or erasure except those to accord that instructions issued by the IPGL or as may be necessary to correct errors made by the tenderers. Person or persons signing the tender shall initial all such cancellations, alterations or amendments. If any discrepancies found in figures and words while reading the rates in the Price Schedule the rate quoted in words shall supersede the figures. In the event of any difference between the unit rate and the total amount stated therein, the unit rate should be reckoned as the correct one.

## **2.11 MODIFICATION, SUBSTITUTION AND WITHDRAWAL OF PROPOSAL**

2.11.1 The Tenderer may modify, substitute or withdraw his proposal after submission, provided that written notice of modification, substitution or withdrawal is received by the Employer before the closing time on due date of submission. No offer shall be modified, substituted or withdrawn by the Tenderer after the closing time on due date. The Tenderer's modification, substitution or withdrawal notice shall be addressed to the Managing Director, India Ports Global Ltd, 4th Floor, Nirman Bhavan, M.P. Road, Mazgaon, Mumbai- 400010, with outer envelope clearly marked as Modification, substitution or withdrawal of the tender. Withdrawal of a proposal during the interval between closing time on proposed due date and expiry of the proposal validity period would result in forfeiture of EMD in accordance with clause 2.4.2 (Volume-I of Tender Document).

### **2.11.1 STAMP DUTY & OTHER EXPENSES:**

All costs, charges and expenses including any duty in connection with the Contract as well as preparations and completions of agreement including registration of the same by the tenderer, if he wishes to do so, shall be payable by the tenderer. The tenderer shall ascertain the taxes and duties to be paid on his own due diligence before the submission of the bid. All taxes duties, to be paid to any statutory bodies in place other than destination country shall be paid by the tenderer.

The Bidder shall quote their CIF prices (Incoterm 2010) with insurance till receipt of equipment at the port of destination, inclusive of all taxes and duties related to their country of export. The Bidder shall exclude from his price, the custom duty / related taxes (if any payable in destination country) for those items / equipments only which are appearing in the Price Schedule. These taxes / duties related to destination country, if payable, shall be borne by IPGL.

For avoidance of doubt,

- (i) It is further clarified that CIF value includes all dues at port of origin and vessel related charges at the discharged port, including insurance till receipt of equipment at the port of destination.
- (ii) Wharfage at discharged port (if applicable) will be reimbursed to the bidder against the documentary evidence.
- (iii) Taxes and duties for those items / equipments which are appearing in the Price schedule, the custom duty in destination country shall be borne by IPGL.

## **2.12 CONTRACT WORK AND CONTRACT PRICE:**

2.12.1 The work to be carried out (hereafter referred to as “the contract work”) and the price for the same (hereinafter called “the contract price”) shall include the work described in the specifications, schedules, drawings, etc. annexed hereto.

2.12.2 Except where otherwise expressly provided, the contractor shall provide all materials, labour and specified and although there may be errors and omissions in the specification.

2.12.3 The Scope of Works, under this contract is as mentioned below.

“ Design, Manufacture, Supply, Installation, Testing, Commissioning and Guaranteeing the performance of 2 Nos. of Reach-Stackers and 2 Nos of Empty Container Handlers at Shahid Behesti Port, Chabahar.”

2.12.4 Contract Price: Price shall be inclusive of all charges for Design, Manufacture, Transportation, including Transit/Marine and other Insurance, Handling, Supply and Delivery, Receipt of all Equipment/Items and handed over at Site, Installation, Trials, Testing, Commissioning of Equipment and Insurance at Site, Training of IPGL personnel at IPGL site, Cost of O & M Manuals and Training Manuals as per Contractual Conditions, cost of the recommended maintenance tools supplied along with each equipment as per list of tools i.e. Schedule 10 (Volume-I), warranty support as per Contractual conditions and all incidental expenses towards installation/commissioning of the equipment will be borne by contractor.

2.12.5 Contractors shall arrange for training of the staff of Employer for training on Crane Control System and Crane Monitoring System at IPGL site. This training shall be conducted by the

manufacturer's qualified and experienced personnel while carrying out the test and trial runs of equipments.

Tenderer are required to quote in Price Schedule 11, part II for all the spare parts & Tools which is optional on part of IPGL and not considered for evaluation of the bids, as per schedule 10 (Vol.-I) and table 2 & 3 of (Vol.-II) for Reach Stackers and as per schedule 10 (Vol.-I) and table 1 & 2 of (Vol.-II) for Empty Container Handlers of the tender. However, IPGL reserves the right to review the same at the time of award of contract to the successful tenderer.

Spare Parts/Tools as listed in respective schedule of tender are optional and not to be considered for evaluation of the bid. However, the bidder has to confirm that prices quoted for spares and tools will remain valid for 2 years from date of final acceptance.

### **2.13 LANGUAGE OF TENDER**

The Tender submitted by the Tenderer and all correspondence and documents relating to the Tender exchanged by the Tenderer and the IPGL shall be written in the English language. Any printed literature, other than English language, shall be accompanied by an English translation, in which case, for purpose of interpretation of the tender, the English translation shall govern. Anything given in a language other than English shall not be taken into consideration for any purpose.

For Financial Standing, Audited Reports in Language other than English, the translation in English duly certified by a Chartered Accountant shall be considered for evaluation.

### **2.14 CONVERSION OF SINGLE CURRENCY**

The bidders shall be allowed to quote the tender offer in either Euros or Indian Rupees. To facilitate evaluation and comparison, IPGL shall convert all tender Prices, expressed in the Euros in to Indian Rupees, at the bill selling rate quoted by State Bank of India on the date of opening of tender i.e. date of opening of Technical Bid. If on this date, due to any reasons such exchange rates are not available (Forex Market may be closed) the latest available rates prior to the date of opening shall be considered. The due payment of shall be paid in same currency as quoted.

### **2.15 TENDER SUBMISSION**

The tender submitted by tenderer shall comprise the following:

- 2.15.1 A covering letter along with check list – Schedule 13 (Volume I) giving details of the documents being submitted with tender confirming validity of bid for 180 days &

submission of Earnest Money Deposit and the Tender Document fee, if not already paid - **Envelope 1** so super scribed with the contents therein.

2.15.2 Earnest Money Deposit as per tender condition- **Envelope 2** so super scribed with the contents therein.

2.15.3 The tender document (**downloaded from IPGL, SDCL , IPA web-site**) to be submitted in two sets, one being marked as "**ORIGINAL**" and other as "**DUPLICATE**". (Technical Bid), with each page of it duly signed by the authorised person and stamped with company's seal in token of having been read and accepted the tender conditions along with Letter of application cum Tender form duly signed by the person / persons who is/are competent to sign as per format enclosed to this tender document and **TECHNICAL BID**. A scanned copy of the signed documents along with **MS-WORD/EXCEL** copy (as the case may be) of the technical bid shall also be submitted on a CD/pen drive. - **Envelope 3** so super scribed with the contents therein.

2.15.4 **Price Bid- Envelope 4** so super scribed with the contents therein. Price schedule Part 1A, 1B and part II shall be submitted in separate sealed envelopes and shall be kept in **Envelope 4**.

2.15.5 One Duplicate Copy of Technical Bid (clearly marked) of the offer shall be submitted along with the original offer as stated above in 2.14.3 in **Envelope 3** Tenderers are required to put each of the elements viz., Covering letter, Earnest Money Deposit, Technical Bid with tender form and Tender Document, Price Bid and Duplicate Copy of Technical Bid in separate sealed envelopes as stated above. These Four envelopes shall be super scribed as "Tender No. **IPGL/ RS&ECH /2022** "Design, Manufacture, Supply, Installation, Testing, Commissioning and Guaranteeing the performance of 2 Nos. of Reach Stackers at destination port and shall be addressed to The Managing Director, India Ports Global Ltd, 4th Floor, Nirman Bhavan, M.P. Road, Mazgaon, Mumbai- 400010, Maharashtra State, India.

## **2.16 TECHNICAL BID**

**Technical Bid should not contain Prices i.e. it should not contain Schedule 11 i.e. Schedule of price. "Disclosure/indication of Price in the Technical Bid shall render the tender disqualified and rejected".**

The Technical Bid shall comprise of the following information /documents which will be used in the evaluation of Tenders.

- 2.16.1 The tenderer while submitting their offer for this tender, shall also confirm in writing along with all relevant documents supporting to fact that they are meeting the MEC as specified at clause 2.1.1 of this tender document.
- 2.16.2 General Information / Particulars of the tenderers as specified in the **Schedule 1 (Volume-I)** of this tender document.
- 2.16.3 Duly Audited Annual Financial Reports on financial standing of the Tenderer including annual turnover, details of permanent assets, Profit and Loss statements, for the last three years and other relevant information as per Schedule 2 (Volume-I) of this tender document.
- 2.16.4 Documentary evidence related to business registration/commencement.
- 2.16.5 Lists of orders executed at least last seven (7) years and documentary evidence that is copies of work orders indicating supply of RS and ECH as per Clause 2.1.1.b.
- 2.16.6 Copies of certificates i.e. copies of work-order and completion certificates indicating supply of at least 2 Nos. of RS and 2 No.s of ECH supplied during last seven years as per Clause 2.1.1.c.
- 2.16.7 Copy of satisfactory performance certificate from the client after completion of warranty period of at least two (2) numbers of RS and two(2) numbers ECH supplied during the last Seven (7) years as per Clause 2.1.1.d.
- 2.16.8 Copy of the order (with price blanked), for supply of at least One (1) number of RS or One(1) number ECH during last Two (2) years as per Clause 2.1.1.e.
- 2.16.9 The bidder shall submit documentary evidence for having sea-front for assembly and roll-on facility, if applicable.
- 2.16.10 Technical data of the crane as per Clause 3 (Volume-II), Main Conditions of this tender document.
- 2.16.11 Work schedule showing as per Schedule 3 (Volume-I) of this tender document:
- 2.16.12 Details of the training programme of various categories of IPGL and/or its Associate employees as per Schedule 4 & 4A (Volume-I) of this tender document. Training will be

provided at Employer's site and shall focus on operation, maintenance and troubleshooting.

- 2.16.13 Quality Assurance Plan indicating all activities steps by step at various stage of project as per Schedule 5 (Volume-I) and details of instruments for Testing & quality control as per Schedule 6 (Volume-I) of this tender document.
- 2.16.14 Details of Sub Contractors involved, if any, in the various activities according to Schedule 7 (Volume-I) of this tender document.
- 2.16.15 Details of organisation showing hierarchy and key personnel i.e. Organisation chart.
- 2.16.16 Details of current commitments and details of work completed in past, period etc along with documentary evidence.
- 2.16.17 Experience in having executed similar Works along with and other related details.
- 2.16.18 Tentative applicable drawings/circuit diagramme, of various arrangements/mechanisms of the relevant equipment as per clause 3.26 (Volume-I) of this tender document.
- 2.16.19 Arrangement for importing spare parts, tie up with local firms for supply of spare parts, if any and arrangement for after sales service. Tenderer shall submit the information as per Schedule 8 (volume-I) of the Tender Document and list of spare-parts under schedule 10 of Volume-I and table 2 & 3 of (Vol-II) for Reach Stackers and as per schedule 10 (Vol-I) and table 1 & 2 of (Vol-II) for Empty Container Handlers.
- 2.16.20 Details of major bought out items and its quality certification plan/ QAP.
- 2.16.21 Operations and Maintenance Manuals as per schedule 10 A of the Tender Documents Volume I.
- 2.16.22 Information regarding any current litigation.
- 2.16.23 Any other details, which shall establish the technical competency and any deviation from technical specification.



- 2.16.24 The deviations, if any, shall be submitted as per Schedule 9 (Volume-I) of the Tender Document along with Technical Bid with confirmation of the Price adjustments for withdrawal of deviations proposed by the Tenderer. However, the price adjustments proposed for withdrawal of Deviations if any, as specified by the tenderer in the Schedule 9, shall be submitted along with the PRICE SCHEDULE of the Tender. If Price adjustments are not given in the price schedule, it is deemed that particular deviation does not bear any financial implication for withdrawal of deviation. In case there are no deviations, **Schedule 9** shall be stroked off by writing “**NO DEVIATIONS**” on it. The bidder is expected to comply with all terms of the tender and no deviations are envisaged. However, in case of any deviation considered by the bidder, the same shall need to be indicated in Schedule 9. The deviations not acceptable to IPGL should be withdrawn by the bidder. The bidder shall provide price implications, if any, for the deviated items, along with the price bid.
- 2.16.25 List of spare parts quoted as per **Schedule 10** (Volume-I) without disclosure of the price in the Technical bid. Refer Clause No. 2.16 above.
- 2.16.26 Schedule of Price i.e. Schedule 11 (Volume-I) Part-I & II to be submitted separately in sealed Envelope 4. Super scribed as Price Bid. Price adjustment offered for each deviation should also be attached along with.
- 2.16.27 **Undertaking to ensure Integrity:** The tenderer shall give an undertaking that they have not made any payment or illegal gratification to any person /authority connected with the bid process so as to influence the bid process and have not committed any offence in connection with the bid. The bidder shall disclose any payments made or proposed to be made to any intermediaries (agent etc.) in connection with the bid.
- 2.16.28 **Confidentiality and Non-Disclosure agreement:** Except with the written consent of IPGL, the successful tenderer and its personnel shall not at any time communicate to any person or entity any confidential information acquired in the course of the Project execution or the services rendered, this contract or IPGL’s Business Operations nor shall the vendor/Consultant and its Personnel make public the recommendations formulated in the course of, or as a result of the services. However, in case of requirement of sharing of critical business/technical information with third party, a Non-disclosure agreement (**Schedule 14**) shall be signed between authorised official of the successful tenderer and IPGL.

**Note:** Technical offer with counter condition shall be liable for rejection and disqualification.

- 2.16.29 Details of work completed in past.
- 2.16.30 Schedule 18: Experience in similar works
- 2.16.31 Schedule 19: Format of GFR rule 144 (xi)
- 2.16.32 Schedule 20: Format of security clearance

## **2.17 PRICE BID:**

- 2.17.1 The “Price Bid” as per the **Price Schedule 11** of Vol.-I of the tender document shall contain following;
  - i. CIF Price of the equipment (means as per Incoterm 2010, with insurance till receipt of equipment at the port of destination, inclusive of all taxes and duties related to their country of export.
  - ii. CIF Price of spare parts/Tools.
  - iii. Price breakup of Spares and Tools as mentioned in **Schedule 11- part II (Vol-I)**.
  - iv. Cost towards inspection of equipment at contractor’s works (as per clause 3.24 Vol-I of The tender document) this shall deem to be included in the cost of the equipment.
  - v. Cost towards Training of IPGL personnel at IPGL site, and Operation and Maintenance Manuals.
  - vi. Cost towards Warranty support.

The expenses on the inspection at contractor’s works for the officers deputed shall include to and fro travelling expenses from IPGL to contractor’s works and vice-a-versa, lodging & boarding, local transportation at Contractor's works.

- 2.17.2 Conditional price bid shall be liable to rejection.
- 2.17.3 The “Price Bid” shall contain rates of Container Handlers, as per the **Price Schedule of Volume-I of the tender document i.e. Schedule11**. The CIF Price Schedule shall contain all applicable taxes payable at country of origin , CIF Price of the equipment and spare parts / Tools as per **relevant Schedule of (Volume-I)** Price for Testing and Commissioning of the equipment, the cost for imparting training to IPGL personnel at work site i.e. Chabahar Port. It may be noted that Custom Duty at Chabahar is likely to be exempted for IPGL on import of ONLY those items / equipment appearing in the Price Schedule of this tender document. Anything other than the subjected to the contract is

liable for duties as applicable. The bidder shall quote their CIF prices inclusive of all taxes and duties related to their country of export, it is further clarified that CIF value includes all dues at port of origin and vessel related charges at the disport, including insurance till receipt of equipment at disport. Wharfage at discharged port (if applicable) will be reimbursed to the bidder against the documentary evidence. Taxes and duties for those items / equipments which are appearing in the Price Schedule, the custom duty in destination port shall be borne by IPGL. The bidder shall exclude from his price the custom duty/related taxes if any, payable in destination port for the items / equipments appearing in the price schedule.

- 2.17.4 Tenderers shall quote the total cost for the entire work as per Contract conditions and as per format given in the Price Schedule.
- 2.17.5 Tenderers shall quote for each and every item of the work of the tender as per price schedule of the tender. Partial offer by any tenderer shall be liable for rejection and will not be considered by the IPGL.

## **2.18 PRE-BID CONFERENCE**

IPGL shall hold a pre-bid meeting, in order to clarify and discuss issues with respect to the tender vis-à-vis terms and conditions or any other related issues. The meeting shall be held on **23<sup>rd</sup> June 2022** at Conference Hall, 4<sup>th</sup> floor, Nirman Bhavan, M.P. Road, Mazgaon, Mumbai- 400010, and would start at 1430 Hrs. Tenderers are advised to formulate their views/ queries in the form prescribed bellow and forward the same in “**MS-WORD**” format to The Managing Director, IPGL, on or before **21<sup>st</sup> June 2022** on e-mail [md.indiaportsglobal@gmail.com](mailto:md.indiaportsglobal@gmail.com), [mons.indiaportsglobal@gmail.com](mailto:mons.indiaportsglobal@gmail.com) indicating their intention to attend the pre-bid meeting. The prospective tenderers, who intend to attend the pre-bid conference, are required to submit authorisation letter from the tenderer for the representative attending the pre-bid conference. During the pre-bid meeting, the queries received in advance would be clarified first, followed by those submitted in writing, during the meeting. No further queries shall be entertained after the Pre-Bid Conference. The changes, if any, proposed by the Tenderer would be discussed and the Port Trust's response would be provided to all the Tenderers. The queries received from all the prospective Tenderers would be consolidated and IPGL's response to the same would be communicated to all the Tenderers in writing (through e-mail) well in advance to the last date of submission of tenders. The clarifications so issued would form part of the tender and remain binding on all the Tenderers which

shall be accepted and submitted by all the Tenderers along with their offer, duly signed by the authorised signatory on each page.

Format for sending queries:

Sr. No.	Page & Clause No.	Tenders Specification Requirements	Queries	Clarification From IPGL
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## 2.19 TENDER OPENING AND EVALUATION

### 2.19.1 OPENING OF TECHNICAL BID:

Technical Bids of the tender, received up to closing time on stipulated date, shall be opened on the same day i.e. **15<sup>th</sup> July at 1530 Hrs at Conference Hall, IPGL**, Nirman Bhavan M.P. Road, Mazgaon, Mumbai- 400010 in presence of Tenderers' duly authorised representative, who may wish to be present. The Tenderer -representatives who are present shall sign a register evidencing their attendance. Tenders shall be opened as per the following procedures:

- a) In the first instance the envelopes containing cost of tender document for the tenderers who have downloaded the tender document from web site will be checked and opened. Then the envelope containing covering letter and confirmation of submission of the tender as required (Envelope - 1) and EMD (Envelope -2) shall be opened and checked.
- b) Thereafter the Letter of application cum Tender form and Technical Bids i.e. Volume I of the tender document (Envelope -3) of those tenderers whose tenders are accompanied by EMD shall be opened. At the time of opening only the contents of the covering letter and salient details of Technical Bids as considered appropriate by the tender opening Officers shall be read out.
- c) The **envelopes containing the Price Bid i.e. Envelope 4, shall not be opened.** All the sealed Price Bids of the Tenderers shall be put in separate cover and sealed in presence of the Tenderer's representatives. The sealed cover containing Price Bids shall be kept in the safe custody of IPGL to be opened at subsequent date as per the procedure.

### 2.19.2 SCRUTINY AND EVALUATION OF THE TENDERS

- a) In the first instance the documents submitted with the Technical Bid will be scrutinised to ascertain whether the Tenderer fulfils the requirements as stipulated in the Minimum

Eligibility Criteria Clause 2.1.1. The tenderer who do not fulfil the Minimum Eligibility Criteria shall not be considered for further evaluation.

- b) The Technical Bids of the tenderers who fulfil the Minimum Eligibility Criteria at Clause 2.1.1 shall be thereafter scrutinised for responsiveness. For this purpose, a tender shall be treated as substantially responsive which meets with the all requirements of the tender documents and is without any deviations.
- c) After the tender opening, the whole process involving scrutiny, clarifications, evaluation and comparison of tenders and recommendations regarding award of Contract shall be confidential. Any efforts on part of any Tenderer to influence the IPGL or any officials in any way in the process of scrutiny, evaluation, comparison of tenders and decision concerning award of Contract may result in rejection of the Tenderer's bid.
- d) To assess the scrutiny, evaluation and comparison of tenders, the IPGL may ask Tenderer individually for clarifications. Request for clarification and response thereto, shall be in writing or through FAX or e-mail followed by post or through speed post. No change in Price or substance of the tender shall be sought, offered or permitted nor is the Tenderer permitted to withdraw the tender before the expiry of the validity period of the tenders in the process of clarifications.

### 2.19.3 **OPENING OF PRICE BID**

- a) Tenders, which are found to be in conformity with IPGL's Tender requirement and are considered substantially responsive, shall be considered for opening of Price Bid.
- b) The Tenderers found to be responsive shall be informed about the date and time of opening of their Price Bids. On the stipulated date and time the Price Bids of such Tenderers who are found to be responsive, shall be opened in the presence of authorised representatives of such Tenderers who wish to remain present.
- c) The Comparison and Evaluation of Price Bid for the award of contracts will be based on the lowest of the total landed cost of the Equipment quoted by the Tenderers covering CIF Price of the equipment (Reach Stackers and Empty container handlers) for Design, Manufacture, Supply, including, transportation, , Assembly, testing, commissioning and other cost involved for making the equipment/items available at site till it is handed over at site, along with, price quoted for imparting necessary operational & maintenance training to IPGL personnel as per conditions of the Contract, cost of O & M Manuals and Training Manuals as per conditions of the

Contract, service during 1 year **guarantee/warranty period** but excluding the cost of spare-parts listed in **schedule 10** which is optional on the part of IPGL and will not be considered for evaluation. However, the prices quoted for the spare-parts shall remain valid for two years from the date of handing over / final acceptance certificate.

- d) The Tenderer whose bid is accepted by the IPGL shall be duly informed in writing. Within 15 days of receipt of intimation, regarding acceptance of its bid i.e. **Letter Of Acceptance (LOA)**, the Tenderer shall submit draft Contract Agreement in the format given by the IPGL as in the **ANNEX IV** (Volume-I) of Tender Document) for final approval of IPGL and within 30 days thereafter, successful tenderer shall submit, the Contract agreement duly signed between the IPGL and the successful Tenderer. The successful tenderer shall submit performance bank guarantee as per clause 3.39(volume-I) of the tender document and Annexure-V concurrent with signing of the contact.
- e) The Tenderer whose offers are found not in conformity with the conditions of the tender, will not be considered for opening of price bids and their un-opened price bids will be returned after award of work to the successful tenderer.

## **2.20 NOTIFICATION AND AWARD OF CONTRACT:**

Prior to the expiry of the prescribed period of tender validity or such extended time, the IPGL shall notify the successful Tenderer with **Letter of Acceptance (L.O.A.)**, by a FAX, e mail followed by registered letter that his tender has been accepted. The notification of award shall constitute the formation of the Contract. The successful tenderer, at his cost shall prepare and submit to IPGL five bound sets containing their technical offer and the various documentary transactions taken place between the employer and tenderer till the finalisation and award of the Contract.

## **2.20 Export Approval**

This contract will be subject to the respective export approval laws of country or origin.

### **3. GENERAL CONDITIONS OF CONTRACT (G.C.C.)**

#### **3.1 DEFINITION AND INTERPRETATIONS:**

In the Contract, as hereinafter defined, the following words and expressions shall have the meanings hereby assigned to them except where the context otherwise requires:

- 3.1.1 “IPGL” or “Employer” or “Company” means Board of Directors of India Ports Global Private Limited, a company incorporated on 22<sup>nd</sup> January, 2015, under Indian Company Act 2013, which herein after may be referred to also as “IPGL” (India Ports Global Limited).
- 3.1.2 “Contractor” means the firm, corporation or company whose tender has been accepted by the IPGL and includes the Contractor’s servants, agents and workmen, personal representatives, successors and permitted assigns.
- 3.1.3 “Sub-Contractor” shall mean a person or persons to whom a part or full portion of the work has been assigned by the Contractor with information to IPGL in writing.
- 3.1.4 “Contract” means and includes Tender Documents including commercial and technical conditions, Instructions to Tenderers, General Conditions of Contract, special conditions, if any, drawings, specifications, Price Schedule and other annexure and Schedules etc., any amendments/clarifications /corrigendum thereto, correspondence / confirmations, Letter of Acceptance (LOA) and the Contract Agreement entered into between the IPGL and the Contractor as per format given in Annex- IV of the tender document.
- 3.1.5 “Contract Price” means the sum named in the Letter of Acceptance subject to such additions thereto, or deductions there from, as may be made under the provisions of the Contract.
- 3.1.6 “Specification” means the specification referred to in the Tender document and any modification thereof or addition thereto as may from time to time be furnished or approved in writing by the Employer.
- 3.1.7 “Site” means the land and other areas on, under, in or through which the Works are to be executed or carried, or any other places provided by the Employer for the purpose of the Contract.
- 3.1.8 “Works” means Design, Manufacture, supply, Installation, Testing, and Commissioning & guaranteeing the performance of 2 Nos. of Reach Stacker and 2 ECHs to be supplied at Terminal of India Ports Global Ltd, Shahid Behesti Port, Chabahar.
- 3.1.9 “Approved/Approval” means the approval in writing.
- 3.1.10 “Engineer-In-Charge” means the Project Manager, IPGL, or any officer authorised.

- 3.1.11 “Drawings” means the drawings referred to in the Specification and any modification of such drawings approved in writing by the Engineer- In – Charge and such other drawings as may from time to time be furnished or approved in writing by the Engineer-In-Charge or any officer authorised
- 3.1.12 “Schedule” shall mean the schedule annexed to the tenderers bid.
- 3.1.13 “Tests on completion” shall mean such tests as are prescribed by the applicable Design Standards (latest editions), codes and described in the tender document, to be made by the Contractor before the equipment/items are supplied, delivered and taken over by the Employer.
- 3.1.14 “Writing” shall include any manuscript, typewritten or printed statement under or over signature and seal as the case may be.
- 3.1.15 "Defect Liability Period" has the meaning assigned in the clause no. 3.29 of the tender document (Vol. I).
- 3.1.16 "Month" means calendar month.
- 3.1.17 "Day" means calendar day.
- 3.1.18 "Letter of Acceptance” means the formal acceptance, made by or on behalf of the Employer, of the tender including any clarifications/amendments/adjustments or variations to the tender agreed between the Employer and the Contractor.
- 3.1.19 "Foreign currency" means the currency other than Indian Currency.
- 3.1.20 “Commissioning of Equipment” has the meaning assigned in clause no.3.37 of the tender document (Vol.I).
- 3.1.21 “Bidder” for the purpose of this Order (including the term ‘tenderer ’, ’consultant’, ‘Vender’ , or ‘service provider ’ in certain contexts) means any person or firm or company including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial judicial persons not falling in any of the descriptions of bidders stated hereinbefore, including any agency, branch or office controlled by such person, participating in a procurement process.

**3.1.22 Sub-Contracting in works of contracts**

In works contracts, including turnkey contracts, contractors shall not be allowed to sub-contract works to any contractors from a country which shares a land border with India unless such contractor is registered with shares a land border with India unless such contractor is registered with the Competent Authority. The definition of “contractor from a country which shares a land border with India” shall be as in paragraph 8 Department of Expenditure order dated 23<sup>rd</sup> July,2020. This shall not apply to sub-contracts already awarded on or before the date of this order.



### **3.1.23 Certificate regarding compliance**

A certificate shall be taken from bidders in the tender documents regarding their compliance with this order. If such certificate given by a bidder whose bid is accepted is found to be false, this would be a ground for immediate termination and further legal action in accordance with law.

### **3.1.24 Validity of registration**

In respect of tenders, registration should be valid at the time of submission of bids and at the time of acceptance of bids. In respect of supply otherwise than by tender, registration should be valid at the time of placement of order. If the bidder was validity registered at the time of acceptance/placement of order.

## **3.2 SINGULAR AND PLURAL:**

Words implying the singular only also include the plural and vice versa where the context required.

## **3.3 HEADINGS OR NOTES:**

The headings in these conditions of Contract and instructions to tenders shall not be taken to be part thereof, or be taken into consideration in the interpretation, or construction thereof, or of the Contract.

## **3.4 ENGINEER-IN-CHARGE AND HIS REPRESENTATIVE**

3.4.1 The Engineer-In-charge shall carry out such duties in issuing decisions, certificates and orders as are specified in the Contract.

3.4.2 The Engineer-In-charge may from time to time, in writing delegate to his Representative any of the powers, discretion, function and/or authorities vested in him and he may at any time revoke any such delegation. Any written decision, instruction or approval given by the Engineer In Charge to the Contractor in accordance with such delegation shall bind the Contractor provided always that:

a) Any failure of the Engineer In Charge to disapprove any Plant/ workmanship shall not prejudice the power of the Engineer In Charge thereafter such plant or workmanship and to order the rectification thereof in accordance with these conditions;

b) If the Contractor shall be dissatisfied by reason of any decision of the Engineer In Charge he shall be entitled to refer the matter to the officer above the rank of Engineer In Charge who will thereupon confirm, reverse or vary such decision.

3.4.3 Wherever by these conditions the Engineer-In-charge is required to exercise his discretion, by giving a decision, opinion, consent or to express satisfaction or approval, or to determine value or otherwise take action which may affect the rights and obligations of the Contractor, the Engineer-In-charge shall exercise such discretion fairly within the terms of the Contract and having regard to all the circumstances. If either party disagrees with the action taken by the Engineer-In -Charge he shall be at liberty to refer the matter to Appellate Authority with these conditions.

### **3.5 OBLIGATIONS OF THE CONTRACTOR**

3.5.1 The Contractor shall exercise all reasonable care and diligence in the discharge of all technical, professional and Contractual duties to be performed by them under this Contract as specified in the Scope of Work within the Time for Completion and provide all labour, including the supervision and security thereof, Contractor's Equipment necessary thereof and for carrying out his obligation, so far as the necessity for providing the same is specified in or is reasonably to be inferred from the Contract. The Contractor shall be fully responsible to the IPGL for proper, efficient and effective discharge of their duties.

3.5.2 Contractor shall furnish bond in the form of Bank Guarantee towards the performance of the work as per clause 3.39 (Volume-I) of this tender document.

3.5.3 If the Employer shall consider himself entitled to any claim under the performance Guarantee he shall forthwith so inform the Contractor specifying the default of the Contractor upon which he relies. If the Contractor fails to remedy such default within 30 days after the receipt of such notice the Employer, after mutual discussion with the contractor, shall be entitled to forfeit to the extent of the loss or damage incurred by reason of the default.

3.5.4 The Contractor shall proceed with the Works in accordance with the decisions, instructions and orders given by the Engineer In-Charge in accordance with the condition of the Contract.

### **3.6 ASSIGNMENT AND SUBLETTING**

3.6.1 The Contractor may sub let the Works or any part thereof with prior intimation and approval from the Employer.

3.6.2 He shall neither assign his right and interest in these presents tender nor assume a fresh partner or partners, or dissolve the partnership existing between him in reference to this Contract without the written permission of the IPGL

3.6.3 In the event of any activity being sub-contracted, the total liability and responsibility for meeting obligations and performance under Contract agreement shall rest with the

Contractor. In the event of the Contractor contravening this condition, IPGL shall be entitled to terminate the Contract forthwith and award a fresh Contract to some other party at risk and cost of the Contractor who shall be liable for any loss or damage which IPGL may sustain in consequence arising out of such replacement of the Contractor. In such case the performance guarantee shall be liable to be forfeited.

- 3.6.4 Such consent, if any, shall not relieve the Contractor from any liability or obligations under the Contract and he shall be responsible for the acts, defaults and neglects of any Sub-Contractor or his servants, agents or workmen fully if they were the acts, defaults or neglects of the Contractor provided always that the provisions of labour or a piecework basis shall not be deemed to be sub-letting under this clause.

### **3.7 PATENT RIGHTS:**

- 3.7.1 The Contractor shall fully indemnify the Employer against any action, claim or demand, costs or expenses arising from or incurred by reason of any infringement or alleged infringements of letters, patents, Design, trademark or name, copyright or other protected rights in respect of any machine, plant, work, materials or things, system or methods of using, fixing working or arrangement used for fixed or supplied by the Contractor in India, or elsewhere.
- 3.7.2 All payments, or otherwise shall be deemed to be included by the Contractor in the Prices named in the tender and shall be paid by him to whom they may be payable.
- 3.7.3 In the event of any claim being made or action brought against the Company in respect of any such matter as aforesaid, the Contractor shall be immediately notified thereof and he shall, with the assistance if he so requires of the Company, but at the sole expense of the Contractor, conduct all negotiations for the settlement of the same or any litigation that may arise there from, provided that the conduct of such negotiations or litigations shall be conditional upon the Contractor giving to the Employer such security as shall from time to time, reasonably required by the Employer to recover the ascertained or agreed amount as the case may be of any compensation, damages, expenses and cost which might be payable by IPGL in respect of or as result of any negotiation or litigation.
- 3.7.4 Intellectual property right developed by seller shall remain with him and buyer shall not claim any right of business on the same.

### **3.8 GENERAL OBLIGATION OF THE EMPLOYER**

In execution of the Works no person other than the Contractor, sub-Contractors and his and their employees shall be allowed on the site except by the written permission of the

Engineer In Charge or his authorised representative, but the Engineer in charge, his authorised representative, other authorities and officials of the Employer shall be afforded to inspect all facilities arranged by the Contractor at site.

### **3.9 CUSTOMS DUES, PORT DUES etc.**

3.9.1 In case Contractor brings in any special tools or material for commissioning of the Cranes (as appearing in the price schedule), the contractor shall pay all applicable duties in respect of any such materials to be imported/exported to/from destination port.

3.9.2 It shall be the responsibility of the successful Contractor to comply with all the required formalities for custom clearance for items stated in CL 3.9.1, at destination port and pay the charges as applicable and take necessary clearance required from the customs department.

3.9.3 Custom clearance for items appearing in the price schedule of this tender document and associated custom duty (if any), shall be the responsibility of IPGL. However the Contractor will provide all support / documents, as required.

3.9.3 If available, Office space including electricity and water, as indicated by the tenderer Shall be provided on chargeable basis.

For avoidance of doubt:

- (i) It is further clarified that CIF value includes all dues at port of origin and vessel related charges at disport, including insurance till receipt of equipment at disport.
- (i) Wharfage at discharged port (if applicable) will be reimbursed to the bidder against the documentary evidence.
- (ii) Taxes and duties for those items / equipments which are appearing in the Price Schedule, the custom duty at the destination port shall be borne by IPGL.

### **3.10 SHIPMENT:**

3.10.1 In case of a foreign shipper, the shipment of the consignment shall be arranged by the Contractor, subject to applicable export approval laws of country of origin.

3.10.2 It is necessary that adequate notice have to be given to the authorised forwarding agent regarding readiness of the cargo for the shipment.

- 3.10.3 The Bill of Lading should be drawn so as to show:
- 3.10.4 Shippers: Tenderer's Nominee
- 3.10.5 Consignee: India Ports Global Ltd or its SPV.
- 3.10.6 The Contractor shall submit shipping list to the IPGL for information.
- 3.10.7 The Bills of Lading (clean and shipped on board) should be made to order and bank endorsed. A copy of bill of lading should be sent to IPGL.
- 3.10.8 Import permission, if required, at the port of destination will be obtained by IPGL on request from the supplier prior to shipment/delivery.

### **3.11 PACKING AND MARKING FOR SHIPMENT:**

- 3.11.1 All equipment/spare parts required under this Contract shall be packed, securely placed and protected by the Contractor during transportation. Packing cases shall be of a size convenient for shipment for cases containing easily damageable articles. The Contractor will be held responsible for the improper packing and protection of the parts.
- 3.11.2 The cases, crates and packages shall be permanently branded and painted with the shipping marks. The marking shall be carried out with a view to the mark remaining unobliterated, when the consignment reaches destination but as a further precaution, a reproduction of the shipping marks shall be placed inside each case, crate and packages.
- 3.11.3 Packages or bundles, which cannot be permanently branded, shall have metal label, with the above particulars stamped or attached to them by strong wire.
- 3.11.4 RS and ECH shall be supplied in fully erected and pre tested condition. However the bidder shall have the option of on-site erection delivery method. In any case, this bidder should ensure that the most economical offer considering the overall timeline of supply of equipments shall be provided in the Price Offer. Alternate price offer shall not be allowed.

### **3.12 COMPLETION PERIOD OF WORK :**

Under this tender IPGL intends to invite price offer for acquiring 2 Nos. of Reach Stacker and 2 Nos of Empty Container Handlers at Shahid Beheshti Port, Chabahar.

The period of completion for total Works, under this Contract shall be as given below:

**Name of the work:** "Design, Manufacture, Supply, Installation, Testing, Commissioning and Guaranteeing the performance of 2 Nos. of Reach Stacker and 2 Nos of Empty Container Handlers at Shahid Beheshti Port, Chabahar with a total completion period of **09 (Nine)** months from the date of opening of Letter of Credit (LC), whichever is acceptable both sides. If payment affected directly to the contractor, completion period will count from LOA date.

**3.13 RATES AND AMOUNTS INCLUDE ALL CHARGES:**

The rates and amounts submitted by the tenderer shall include all payments on account of taxes, levies, duties, royalties etc. as applicable and payable in the country of origin including all incidental charges that the tender may to bear for the execution of works.

**3.14 ADDITIONS AND ALTERNATIONS:**

3.14.1 IPGL may give instructions and directions as may appear (necessary and proper) to the IPGL for the guidance of the Contractor and good and efficient execution of the Works under this contract without altering major conditions and scope of work of the Contract.

3.14.2 The Contractor shall receive, obey and be bound by the same according to the true intent and meaning thereof.

**3.15 EXECUTION:**

The Contractor shall, in consideration of payments to be made to him as hereinafter provided, execute and do the Works set forth as described in the scope of the work and specifications, including any amendments to tender clauses.

**3.16 EXTRAS:**

Any extra expenses incurred in connection to the Works by the IPGL in the performance of the Works owing to the neglect or omission on the part of the Contractor, in any of the case mentioned in this Contract shall be deducted from any sum due or which may thereafter become due to the Contractor or from any amount lying with them or under their control or he may be called upon to pay the amount of such extra expense to such person or persons as the IPGL may appoint to receive the same and in the event of the Contractor failing to make such payment, the said amount shall be recoverable from him in such manner as the IPGL may determine.

**3.17 USE OF GROUND:**

The Contractor shall be allowed to use such an area as in the opinion of the IPGL may be absolutely necessary for the proper and efficient execution of Works and on completion of Works or termination of his Contract, he shall clear away all his tools, plant, rubbish and other materials within a fortnight and hand over vacant and peaceful possession of the same to the IPGL in a tidy and clean condition. The Contractor shall not be allowed to erect any structures on any property of the IPGL.

**3.18 CONTRACT DOCUMENT MUTUALLY EXPLANATORY:**

- 3.18.1 The several documents forming the Contract are to be taken as mutually explanatory of one another and should anything appear in one that is not described in the other, no advantage shall be taken of any such omission.
- 3.18.2 In case of any discrepancies or inconsistencies however appear, or should any misunderstandings arise as to the meaning and of the specifications or drawings or as to the dimensions or the quality of the material or proper execution of the Works or as to the measurement or quality and valuation of the Works executed under this Contract or as extra thereupon, the same shall be explained by the Engineer-in-charge or his authorised representative and with mutual discussion, the issues shall be resolved.
- 3.18.3 The explanation of Engineer-in-charge or his authorised representative shall be final and binding upon the Contractor and the Contractor shall execute the Works according to such explanations, and without extra charge or deductions to/from the Prices specified in the bill of quantities and do all such Works and things as may be necessary for the proper completion of the work as implied by the specification and drawings, even though such work and things are not specifically shown and described therein.

**3.19 ACCESS TO SITE:**

The Contractor shall obtain prior permission of the IPGL before any person connected with the Works visits the site. The Contractor shall abide by the regulations and rules of India Ports Global Ltd /Security agency at destination port in respect of entry/exit and movement in the premises and any other directives issued by the Government / Statutory Agency from time to time during execution of the contract.

**3.20 CONTRACTOR'S EQUIPMENT:**

- 3.20.1 The Contractor shall be responsible for supply, use and maintenance of all the equipment and he shall ensure that they are suitable for the work and are maintained in such a manner as to ensure their efficient working.
- 3.20.2 IPGL may, if they deem fit, direct the Contractor to remove from site any equipment which are not efficient and/or prejudicial to the quality of the work to be replaced by equipment to their satisfaction. The Contractor shall immediately follow IPGL's directions/instructions.

**3.21 EXISTING SERVICES:**

- 3.21.1 Drains, pipes, cables, overhead wires and similar services whether above or below the ground which may be encountered in the course of the Works shall be saved and kept

harmless from injury and/or loss or damages by the Contractor at his own costs and expenses so that they continue to be in full and uninterrupted use to the IPGL.

- 3.21.2 The Contractor shall not store any materials or otherwise occupy any part of the site in a manner likely to hinder the operation of such or any services. The Contractor shall at his own costs and expenses and without any delay repair and make good to the satisfaction of the Employer, any injury and/or loss or damage caused by the Contractor to the same.

### **3.22 LABOUR:**

- 3.22.1 In case required, the Contractor shall make his own arrangements for the engagement of all labour for doing the work at site or in respect of or in connection with the execution of work as also for the transport, housing, feeding and payment thereof. Since time is the essence of this Contract, requisite number of labour force has to be kept, so as to complete the Installation, Testing and Commissioning of the equipment within the completion period as stipulated in the tender.
- 3.22.2 In the event of any outbreak of illness or an epidemic nature, the Contractor shall comply with and carry out such regulations, orders and requirements as may be made by the Government, or the local medical or sanitary authorities for the purpose of dealing with and overcoming the same.
- 3.22.3 The Contractor shall at all times take all reasonable precautions to prevent any unlawful, riotous or disorderly conduct by or amongst his employees and for the preservation of peace and protection of persons and property in the neighbourhood of the Works against the same.
- 3.22.4 The Contractor shall at all times during the continuance of the Contract comply fully with all existing Acts, Regulations and bye law as including all statutory amendments and re-enactment of state, Central Government and other local authorities and any other enactment and acts that may be passed in future either by the State or the Central Government or local authority, including Labour Laws, Factories Act, Minimum Wages Act etc
- 3.22.5 If as a result of Contractor's failure, negligence, omission, default or non-observance of any provisions of any laws, the IPGL is called upon by any authority to pay or reimburse or required to pay or reimburse any amount, the IPGL shall be entitled to deduct the same from any moneys due or that they become due to the Contractor under this Contract or any other Contract or otherwise recover from the Contractor any sums which the IPGL is required or called upon to pay or reimburse on behalf of the Contractor. All registration



and statutory inspection fees in respect of his work pursuant to the Contract shall be paid by the Contractor.

3.22.6 The Contractor shall pay the labourer engaged by him on the work not less than a fair wage, which expression shall mean, whether for time or piece work, rate of wages as may be fixed by the relevant statutory authority as fair wages for payable to the different categories of labourers or those notified under the Minimum Wages Act or applicable local laws of respective country.

3.22.7 **Safety Gears Etc.:** The Contractor shall at his own expenses provide all safety gears for all labours engaged during the work and failing to do so, IPGL shall provide the same and recover the cost thereof from any amount due or which may become due to the Contractor or from any amount lying with them or under their control.

### **3.23 PLANT AND EQUIPMENT:**

The Contractor shall at his own costs and expenses provide all labour, plant, haulage, transportation of plant and equipment to be used for executing the Contract, all materials, stores etc required for efficiently carrying out and completing the work to the satisfaction of the IPGL.

### **3.24 INSPECTION AND TESTING OF WORK AT CONTRACTOR'S AND SUB CONTRACTOR'S PREMISES:**

3.24.1 The Engineer In-charge or his Representative shall have at all reasonable time access to the Contractor's and sub-contractors premises/work site and shall have the power at all reasonable time to inspect, examine and test the materials & workmanship of the work during its Manufacture. The employer shall depute two engineers for inspection & testing at contractor's works and sub contractor's premises for maximum 5 days, for which the necessary co-ordination & arrangements shall be made by the contractor at his cost. The contractor shall give at-least 30 (thirty) days' advance notice to the Engineer-In-Charge for each pre-shipment inspection.

3.24.2 The expenses of two engineers deputed for inspection of cranes to contractor's work shall be deemed to be included in the price of equipment. i.e. travelling from Mumbai to contractor's works and back, lodging & boarding, transportations at contractor's works etc.

3.24.3 The Engineer In-charge or authorised representative during such inspections shall be at liberty to reject all or any materials of workmanship in the subject of any of the said grounds of objection which are not in accordance with the Contract.

- 3.24.4 In all cases where the Contract provides for tests whether at the premises of the Contractor or any sub-Contractor or elsewhere, the Contractor except where otherwise specified shall provide free of charges such labour, materials, electricity, fuel, water, stores, apparatus and instruments as may reasonably be demanded, to carry out sufficiently such tests of the work in accordance with the Contract and shall at all-time facilitate the Engineer In-charge and his assistant to accomplish such Testing.
- 3.24.5 The cost of all tests and/or analysis affected at the Contractor's or sub- Contractor's work and on the installation site shall be borne by the Contractor. The cost of independent test and/or analysis which the Engineer In-charge or his authorised representative may cause to be made and which prove satisfactory shall be borne by the Contractor and also the Contractor will be called upon to pay all expenses incurred by the Employer in respect of any work found to be defective or of inferior quality, adulterated or otherwise unacceptable.
- 3.24.6 Third Party Inspecting Agency (internationally accredited) shall certify the Container handlers before shipment at Contractor's site. The third party inspection would be limited to the pre dispatch inspection /load test. They will also witness, the materials as per scope of supply, painting of the crane and will sign the "ready to ship" document. The cost of such inspection would be included in the price. The Contractor shall give the Engineer In-charge such reasonable notice of the progress of the work and shall intimate the tentative date of shipment & arrival at IPGL well in advance. The contractor shall furnish a certificate issued by Third Party Inspection Agency towards "Ready to ship" prior to transportation of container handlers from contractor's works.
- 3.24.7 The container handlers (RS/ECH) without inspection, examination and Testing shall not be prepared for shipment or transportation, as the case may be, without the consent of the Engineer In-charge, as being ready for shipment or transportation. Such passing or consent shall not relieve the Contractor from the liability to complete the Contract Works in accordance with the Contract.
- 3.24.8 If cranes are assembled on site then contractor at his own cost is required to submit a certificate from Third Party Inspection Agency (should be a reputed international accredited agencies) to IPGL Certifying that the equipment is meeting the technical requirements of the tender.

### **3.25 TESTING OF EQUIPMENT AT CONTRACTOR'S AND EMPLOYER'S SITE**

- 3.25.1 The tests at contractor's site shall include operational and capacity tests. Proof Load Testing to be performed to meet relevant international standards like FEM,ASME, ANSI

or equivalent and certified by an accredited Third Party Inspection Agency (TPIA) at the cost of the contractor. The date for operational and capacity test shall be set by the Contractor and shall be informed to Engineer-In charge in advance. The Contractor shall be responsible for any adjustments or corrections found necessary during the test. In case of any damage during transit, the same load test to be carried out in presence of TPIA at IPGL site at contractor's risk and cost.

3.25.2 The Contractor shall arrange to test the equipment for load test by a Competent Agency notified by competent authority at Employer's site and submit the certificate to this effect to the Engineer-In charge. The test load in containers required shall be arranged by the employer i.e. IPGL who shall produce the certificates issued by the competent authority for these test load / containers being used for load test at site.

3.25.3 Adequate strength of qualified & experienced engineers shall be deputed at work site to attend recurring faults on advice of the Engineer in Charge during the testing, commissioning & warranty period. The cost of the same shall be deemed to be included in the quoted price.

### **3.26 DRAWINGS:**

The Tenderer shall submit along with the tender, one copy of the Operational and Maintenance Manual, which must include the following:

3.26.1 General arrangement of the RS/ECH offered with principal details and leading dimensions etc.

3.26.2 Schematic electric, electronic and programmable controller details.

3.26.3 Schematic arrangement of hoist & drive arrangement etc, if applicable.

3.26.4 General arrangement of the operator's cabin, clearly indicating the location of various controls and indicators.

3.26.5 Any other special features, which the bidder wishes to highlight.

3.26.6 Diagram showing stage wise activities of the project.

3.26.7 All technical details of electrical infrastructure proposed for Reach Stacker

Note: All dimensions of the drawings shall be in Metric units and all writings shall be in English.

### **3.27 TESTS ON COMPLETION AT EMPLOYER'S SITE**

3.27.1 On completion of fabrication of all items at the Contractor's premises and also when Installation/final adjustments at site are completed in accordance with the Contract, the Contractor shall give the Engineer In-charge notice in writing thereof and before making the tests on completion of 7 days' notice in writing of the date on which he will

be ready to make the said tests in accordance with and in the manner prescribed in the specifications.

- 3.27.2 The tests on completion shall be made on each item when final adjustments and tests are completed at the Contractor's premises in the presence of Engineer In charge or his authorised representative, if desired necessary, in accordance with the Contract and also when erection/Installation is completed at IPGL site in accordance with the Contract.
- 3.27.3 If any portion of work fails under the tests to fulfil the Contract conditions, tests of the faulty portion shall, if required by the Engineer In-charge or by the Contractor, be repeated within reasonable time upon the same terms and conditions.
- 3.27.4 As per FEM or equivalent International Standard, full load test has to be done at manufacturer's site in the presence of TPIA/Competent authority. In case, the crane shall be dismantled after full load test, the full load test shall also be carried out at the IPGL site. The test shall be carried out by the Contractor at the time fixed by the Engineer In-Charge for the commencement of commercial operations and if in opinion of the Engineer In-charge the tests are being unduly delayed, the Engineer In-charge may, in writing, call upon the Contractor under three days' notice to make such tests. The Engineer In-charge may proceed to make such tests himself, at the Contractor's risk and expense. If the crane is transported in fully erected condition, without dismantling, after all the load tests according to FEM or equivalent standard is done at the manufacturer's work, then 2<sup>nd</sup> load tests will not be required at IPGL site, subject to submission of certificate from TPIA for the same.
- 3.27.5 If the Contractor neglects to make the 'Performance test' (Acceptance Test) within the time stipulated by the Contractor, the Employer shall nevertheless have the right of using the RS and ECH at the Contractor's risk until the 'Performance test' is successfully carried out.

### **3.28 REJECTION OF DEFECTIVE WORK:**

- 3.28.1 If the complete erection/Installation at site or any portion thereof before being taken over, under Clause 3.30 (Volume-I of Tender Document) is defective, or fail to fulfil the requirements of the Contract, the Engineer In-charge shall give notice to the Contractor setting forth particulars of such defects and the Contractor shall forthwith make the defective supply/plant/ Installation good, or alter the same to make it comply with the requirements of the Contract.
- 3.28.2 If Contractor fails to do so within a reasonable time, IPGL may reject and replace the same at the cost of Contractor, the whole, or any portion of the work, as the case may be,

which is defective or fails to fulfil the requirements of the Contract. The Contractor's full and extreme liability under this clause shall be satisfied by the payment to IPGL, the extra cost, if any, of such replacement delivered and erected. Such extra cost being ascertained shall be deducted from the Contractor's bill.

- 3.28.3 If any supply of defective items shall have caused delay in the completion of the Contract so as to give rise to a claim for damage on the part of the IPGL nothing contained in this clause shall interfere with or prejudice any rights of the Employer with respect to such claim.

### **3.29 DEFECT LIABILITY PERIOD**

In this condition the expression 'Defect liability period' shall mean a period of **12 months or 2000 hrs** calculated from the date certified at the time of final acceptance (FAC) of RS and ECH, whichever is earlier.

### **3.30 DEFECTS AFTER TAKING OVER**

- 3.30.1 The Contractor within 4 weeks from the date of communication by the Engineer In charge, shall be responsible for making good at his expense any defect in or damage to any portion of the Works which may appear or occur during the defect liability period and which arises either:

- a) From any defective materials, workmanship or Design or
- b) From any act or omission of the Contractor done or omitted during the said period.

- 3.30.2 If any such defects shall appear or damage occur the Engineer- In –Charge shall Forthwith inform the Contractor thereof stating in writing the nature of defect or damage. The provision of this clause shall apply to all replacements or renewals carried out by the Contractor to remedy defects and damage as if the said replacements and renewals had been taken over on the date they were completed to the satisfaction of Engineer In Charge. Replacements or renewals of parts shall be warranted for a period of 12 months or 2000 hrs from the date of replacement/ renewals OR completion of Defect Liability Period whichever is earlier.

- 3.30.3 If any such defect or damages were not remedied within a reasonable time, IPGL may proceed to do the work at the Contractor's cost & risk.

### **3.31 TIME OF ACCEPTANCE:**

The supply, delivery and Installation of the equipment/ items at site shall be deemed to have been accepted by IPGL when the same shall have been installed, tested & commissioned and the Engineer-In-charge shall have issued the final acceptance certificate (FAC) as per clause 3.35.4.

### **3.32 TERMS OF PAYMENT:**

The payment due under this Contract shall be effected as per following;

**Mode of Payment:** The payment to the contractor for acquisition of the equipments under the contract shall be effected by IPGL through irrevocable letter of credit (L/C), which is acceptable to both sides, against stage-wise payments. The charges towards opening of L/C within India shall be borne by the Employer (IPGL) and charges towards opening of L/C outside India shall be borne by the Contractor. Any charges against extension of L/C for what-so-ever reason shall be borne by the Contractor, both in India and outside India. **Alternatively payment can also be affected directly if supplier do not require payment through LC. Payment would be made in INR for Indian party.**

(a) **First stage:** Initial advance up to **10 %** of CIF Price of equipment mentioned in the LOA against submission of a Bank Guarantee equivalent to 110 % of the advance amount and this initial advance will not carry interest. However, if the contract is terminated due to default of the contractor the initial advance would be deemed as interest bearing advance at an interest rate of base Prime Lending Rate of SBI + 2 % p.a. to be compounded quarterly.

(b) **Second stage:** 60 % of CIF Price mentioned in LOA after **shipment of the equipment and submission of shipment documents of** satisfactory evidence of **shipment of** Equipment.

Documents required for second stage payment:

- (i) Original clean and shipped onboard Bill of Lading, 3 copies
- (ii) Commercial invoice,(03) copies
- (iii) Certificate of origin,(03) copies
- (iv) Packing list for each Crane

**Note: In case advance payment is not taken by the contractor, second stage payment after shipment of equipment as 70% can be claimed by the contractor.**

(c) **Third stage:** 20 % of CIF Price mentioned in LOA against receipt of equipments at destination port in good condition.

**(d) Fourth stage: 10 %** of CIF Price mentioned in LOA after issuance of final acceptance certificate by the Engineer-In-charge for the Equipment, after completion of Commissioning of equipment and compliance of operation to endurance test activities and on verification and certification by Engineer-In-Charge against commissioning of equipment and handing over of the cranes for commercial operations.

**Note:** For the second, third and fourth stage payments, pro-rata payment shall be considered in case the contractor makes staggered delivery.

**3.32.2 Payments** towards Spare Parts / Tools as listed out at Schedule–10(Volume I), if applicable, shall be made in two stages as mentioned below;

a.	50 % of CIF Price mentioned in the LOA against delivery of Spare parts and Special Tools as per the list attached at Schedule – 10 (Volume I) at Employers Main Stores duly certified by the Engineer –In -Charge for receipt of the same.
b.	50 % of CIF Price mentioned in the LOA on commencement of commercial operation of the equipment.

Spare Parts as listed out at **Schedule– 10 (volume I)** are optional and not to be considered for evaluation. However, the bidder has to confirm that the prices quoted in the sealed price bid i.e. **Schedule 11Part II** for spares will remain valid for 2 years from the date of final acceptance.

**3.32.3 Payment for rendering Warranty Support:**

Charges for rendering Warranty Support as mentioned in the LOA shall be paid after Satisfactory completion of warranty period as per clause 3.58 of the tender and issuance of certificate by the Engineer-In-Charge.

IPGL will endeavor release of payment subject to compliance of required documents by the contractor, within 30 days.

**3.32.4 Payment of Duties**

It may be noted that Custom Duty at destination Port will be borne by IPGL on import of ONLY those items / equipment appearing in the Price Schedule of this tender document. In case any custom duty is payable same shall be initially borne by the Tenderer / Contractor and will be reimbursed at actual against production of satisfactory documentary evidence. All the co-ordination in this regard shall be done by the Tenderer or his local representative for getting necessary clearance from relevant authorities like Customs and Assessment of the Duty component.

**3.33 Payment of taxes and Levies:**

The Contractor shall pay all taxes and levies as applicable and payable in the country of origin including all incidental charges that the tenderer may have to bear for the execution of works.

**3.34 NO INTEREST ON ACCOUNT OF DELAYED PAYMENTS:**

Any claim for interest will not be entertained by the IPGL with respect to any payment or balance which may be in their hands owing to any disputes between themselves and the Contractor or with respect to any delay on part of the IPGL in making payment.

**3.35 CERTIFICATE AND PAYMENT**

**3.35.1 Certificate of payment**

The Contractor may at the times and in the manner following apply for interim and final certificates as referred to in Clause 3.32 (Terms of Payment - Volume-I of Tender Document) for Reach Stacker shipped to the site and for work executed on the site.

**3.35.2 Certificate for receipt of Equipment at site**

Application for Certificate for receipt of Equipment at site may be made to the Engineer In Charge against arrival and safe unloading of cranes and spares at site, accompanied by certificate for ready to shipment issued by Third Party Inspecting Agency, inspection release note, certificate for receipt of all parts of entire equipment in safe condition at site by Third Party Inspection Agency, certificates from Marine Insurance Company(s)/Other Insurance Company which covers all risks and other documents as the Engineer In Charge may reasonably require. Application shall state the amount claimed and shall set forth in detail, in the order of the schedule of Prices, particulars of the equipment received at the site along with declaration of the contractor to this effect. The Engineer In-Charge



shall issue to the Contractor a Certificate for receipt of Equipment at site within 14 days after receiving an application thereof.

**3.35.3 Issue of Provisional Certificate:**

Application for Provisional Certificate for satisfactory commencement of commercial operations of Equipment may be made to the Engineer In-Charge against release of equipment for commercial operations accompanied by undertaking that the pending punch list items shall be attended within 6 weeks from the date of this application. The Engineer In-Charge shall issue to the Contractor the Provisional Certificate for Commercial Operations within 14 days after receiving an application thereof.

Subject to completion of requirements of clause 3.38 an application for Provisional Certificate for satisfactory commencement of commercial operations of Equipment may be made to the Engineer In-charge against release of equipment for commercial operations accompanied by undertaking that the pending punch list items shall be attended within 6 weeks from the date of this application. The Engineer In-charge shall issue to the Contractor the Provisional Certificate for Commercial Operations within 14 days after receiving an application thereof along with punch list. If any works related to safety of the equipment are balance to be attended then even though the cranes are in operation the same shall not be declared as commercial operation but under Trial operation and at the risk and cost of the contractor till issue of Provisional certificate by the Port for accepting the cranes for commercial operations. During such time of trial operations the Insurance risk of the cranes will be responsibility of the contractor.

**3.35.4 Issue of Final Acceptance Certificate (FAC):**

Application for Final Acceptance Certificate of Equipment may be made to the Engineer In Charge against satisfactorily attending of punch list items and after the Contractor has ceased to be under any obligation under Clause 3.5 provided that, if a Provisional Certificate has been issued in respect of any Section or Portion of the Works, the Contractor may apply for a separate final certificate at any time after the said obligation has ceased in relation to such Section or Portion. Where the Contractor has carried out replacements or renewals to the Works in compliance with Clause 3.30 the Contractor's obligations shall continue, but the right of the Contractor to apply for a final certificate other than for the replacements or renewals shall not be affected by that fact and after the Contractor has ceased to be under any obligation under Clause 3.30 in respect of the replacements or renewals he may apply for a final certificate in respect thereof.

If the punch list items are attended within 6 weeks from the date of issue of provisional certificate, then the Final Acceptance Certificate shall be issued with effect from the date of issue of Provisional Certificate and in case the punch list items are completed beyond 6 weeks from the date of issue of provisional certificate, then the Final Acceptance Certificate shall be issued with effect from the date of Application for Final Acceptance Certificate after verification of completion of punch list items by Engineer In Charge. The Engineer In-Charge shall issue to the Contractor the Final Acceptance Certificate within 28 days after receiving an application thereof.

#### 3.35.5 **Final Certificate conclusive**

A final certificate shall, save in the case of fraud or dishonesty relating to or affecting any matter dealt with in the certificate, be conclusive evidence as to the sufficiency of the Works and of the value thereof unless any proceedings arising out of the Contract whether under Clause 3.50 & 3.51 (Arbitration Dispute Resolution- Volume-I of Tender Document) or otherwise shall have been commenced by either party before the final certificate has been issued or within three months thereafter.

#### 3.35.6 **Adjustment to Certificates**

If any sum shall become payable to the Contractor under the Contract otherwise than for work executed or Reach Stacker delivered, the amount thereof shall be included in the next certificate (interim or final) issued by the Engineer In charge, and if any sum shall become payable under the Contract by the Contractor to the Employer, prior to the issue of the final certificate, whether by deduction from the Contract Sum or otherwise, the amount thereof shall be deducted in the next certificate.

#### 3.35.7 **Corrections and with-holding of certificates**

The Engineer In-Charge may in any certificate give effect to any correction or modification that should properly be made in respect of any previous certificate. Engineer In-Charge shall have power to withhold any certificate if the Works or any part thereof is not being carried out to his satisfaction.

### 3.36 **GUARANTEE PERIOD FOR REACH STACKER:**

#### 3.36.1 The container handlers to be supplied under this contract shall be guaranteed for a period of Twelve (12) months or 2000 hrs towards satisfactory performance of each components.

The steel structures and paintings& anti-corrosions application shall be guaranteed for a period of sixty (60) months and thirty six (36) months respectively and same shall be in force from the date of final acceptance of the cranes, under this Contract, by the Engineer-In-Charge. The

Contractor shall be responsible for any defects that may develop under proper use arising from faulty materials, Designs, workmanship in the work but not otherwise and shall at his own cost remedy such defects when called upon to do so by the Engineer In-Charge who shall state in writing in what respect any portion is faulty.

Note : Consumable items like lubricants, grease, filters for hydraulic system and for diesel engine are excluded under guarantee period.

3.36.2 If it becomes necessary for the Contractor to replace or renew any defective portions of the supply of the items under this clause, the provisions of this clause shall apply to the portions of the supply so replaced or renewed component shall be under warranty till expiry of 12 months or 2000 hrs from the date of final acceptance of the crane whichever is earlier. If any defects are not remedied within a reasonable time, the Port may proceed to do the work at the Contractors' risk and expenses but without prejudice to any other rights, which IPGL may have against the Contractor in respect of such defects.

3.36.3 If the replacement or renewals are of such a character as may affect the efficiency of the items supplied, the Engineer In-charge shall have the right to give to the Contractor within one month of such replacement or renewal notice in writing the 'Test on Completion' be made in which case test shall be carried out as provided in Clause 3.27.4 (Volume-I). Costs of all the tests shall be borne by the Contractor.

3.36.4 All inspection, adjustments, replacement or renewal carried out by the Contractor during the period referred in this clause shall be subject to the conditions of this Contract which shall be binding on the Contractor in all respects during the guarantee period and extended guarantee period if any.

### **3.37 COMMISSIONING OF NEW EQUIPMENT (2 Nos. Reach Stackers and 2 Nos. Empty Container Handlers) :**

3.37.1 Contractor shall complete the whole work such as Design, Manufacture, Supply, Installation, Testing and Commissioning of the cranes within a period stipulated in clause 3.12 (Volume-I), from the date of opening of Letter of Credit, which is acceptable both sides.

3.37.2 Contractor shall arrange to commission the equipment after due Testing and approval of the Engineer In-Charge within a minimum period from the date of Installation of the equipment at Employers' site and this period shall be considered within the total completion period stipulated in clause 3.12 (Volume-I) of Tender Document). All necessary testing materials, tools, slings etc. required for the Testing of the equipment shall be arranged by the Contractor at his own cost & risk. Since time is the essence of this contract, contractor shall ensure that requisite number of labour force / resources are

made available at site, so as to complete the installation, testing and commissioning of all equipment at IPGL site within the completion period of the contract.

**Note :** If the container handlers is supplied in pre-erected condition and there is no damage during transit (as confirmed by TPIA / marine insurance company), the final load test at employer's site will be carried out on 2-3 preselected load parameters and will be witnessed by the local Competent Authority. Load for such test will be provided by IPGL. Such operational test can be taken as FAC if there are no punch items as stated below.

3.37.3 Commissioning of equipment shall mean handing over of equipment for regular operations after completion of performance test for all the parameters specified in the tender (Vol-II), without compromising safety norms and satisfying all functional requirements without affecting the productivity of the equipment.

- i. Any punch item which is not affecting safety norms and functional requirements without affecting the productivity of the equipment shall be closed within six weeks from the date of commissioning of equipment and put in regular commercial operations to consider the date of commencement of regular commercial operations as the date of acceptance of the equipment.
- ii. In case punch items are not closed within six weeks from the date of commissioning of the equipment, the date of closure of punch item shall be considered as date of acceptance. Defect liability period shall commence from the date of final acceptance of the equipment to be done

### **3.38 REMOVAL OF MATERIAL ON COMPLETION:**

The Contractor shall, on completion of the Works or when directed by the Employer, remove all plant, equipment, tools, materials, temporary constructions etc. and rubbish which may have been accumulated during the execution of the work, other than those permanently used into the Works, at Employer's site.

### **3.39 PERFORMANCE GUARANTEE BOND TOWARDS PERFORMNACE OF CONTRACT**

3.39.1 Within **45** days of the receipt of the notification of the award of Contract from the Employer, i.e. **LOA**, or 30 days from signing of contact between IPGL and the successful Tenderer shall furnish to the Employer, a bond in the form of a Bank Guarantee (B.G), from a Nationalised/ Scheduled Bank, having their branch in Mumbai, for an amount equivalent to **03 % of the Contract Price** (as indicated in LOA) guaranteeing the performance of the Contract, as per the draft Bank Guarantee form at **Annex-V** of this tender document. The validity of such bank guarantee issued, towards performance of the

Contract, shall be up to Handover/FAC of cranes after successful completing all due tests/trials.

3.39.2 Failure of the successful Tenderer to submit the required Performance Guarantee shall constitute sufficient grounds for termination of the Contract & forfeiting the Earnest Money Deposit. The BG submitted towards performance shall be returned after deploying the cranes for regular operations and after receipt of performance BG towards defect liability period and upon making application thereof by the contractor.

3.39.3 **Performance Bond during Defect Liability period for new RS and ECH:**

After successful completion of the work, final Testing & Commissioning of the crane and before handing over of the RS and ECH supplied to IPGL under this contract, the Contractor shall submit a B.G, for an amount equivalent to 03 % of the Contract Price towards guaranteeing the performance of the new Equipments during defect liability period as per the draft Bank Guarantee form at Annex-V of this tender document. The validity of such bond issued shall be for a period of 12 months from the date of final acceptance certificate, with a claim period of 3 months thereafter. In this case, the para 1 of the BG format at Annex- V may be suitably worded indicating the work of contract for each capacity of RS and ECH only for this Guarantee.

**Note:** The tenderer has the option to submit only one Bank Guarantee covering Performance Bank Guarantee as well as warranty period (defect liability period), with a claim period of three (03) months, after completion of warranty.

3.39.4 In the event of failure of Contractor to ensure the performance of the equipment, during the guarantee period and not responding to the requirement of the situation as indicated in clause 3.37 (Volume-I of Tender Document), of this tender document and if the Employer is compelled to encase the B.G to meet the situation, the Contractor shall revalidate the said guarantee for the suitable period as agreed by the Employer.

3.39.5 The bond submitted by the Contractor towards the performance of the equipment during defect liability will be returned to the Contractor after successful completion of the defect liability period, to the satisfaction of the Employer and on making an application thereof and submission of Bank Guarantee as per clause 3.40.4.

**3.40. SECURITY DEPOSIT TOWARDS ADVANCE PAYMENT FOR OF ONTRACT (i.e. for RS and ECH):**

3.40.1. The successful Tenderer shall furnish to the Employer, a security deposit in the form of a Bank Guarantee (B.G) from a Nationalised/Scheduled/, covered under section 2 (e) of the Reserve Bank of India Act 1974, having their branch in Mumbai for an amount equivalent to 110% of the advance amount to be made to the Contractor, for advance payment. Such

B.G shall be as per the draft Bank Guarantee form at Annex-VI (Volume-I) of this tender document, applicable for the first stage payment at clause 3.32. (a).

3.40.2 The Employer shall release advance as indicated in clause 3.32 (Volume-I), Terms of Payment, of this tender document to the Contractor against submission of Security deposit in the prescribed form.

3.40.3 The B.G issued, towards security deposit of advance payment, shall be valid till receipt of equipment at destination port. The B.G. submitted by the Contractor under clause will be returned to Contractor on making an application thereof.

3.40.4 In the event of failure of Contractor to complete the work within stipulated period, the Contractor shall revalidate the B.Gs for an extended period as agreed by the Employer however this will not relieve the Contractor from the obligation of liquidated damages as indicated in clause 3.43 (Volume-I) of this tender document.

### **3.41 FORFEITURE OF SECURITY DEPOSIT**

IPGL shall be entitled to encash the Bank Guarantee deposited by the Contractor / Contractors with IPGL in the following event.

a) In case of failure on the part of the Contractor/ Contractors, at any time, during the continuance of this Contract, to comply with any of the conditions herein contained, or

b) In case of any breach of any portion of this Contract.

### **3.42 INDEMNITY:**

3.42.1 Notwithstanding that all reasonable and proper precautions may have been taken by the Contractor at all times during the progress of the work, the Contractor shall nevertheless be wholly responsible for all damages, whether to the Works themselves or to any other property of IPGL, or to the lives, persons, property of others during the progress of the work.

3.42.2 In case any damage occurs to the existing structure due to the Contractor's operation, the same shall be made good by the Contractor at his own risk and cost. The areas, which are likely to be unsafe for use, shall be barricaded and all the necessary precautionary measures like displaying notices shall be taken by the Contractor, during Commissioning and Testing of equipment at site.

Further, it is clarified the Contractor shall not be liable for incidental, indirect or consequential damages to the extent such limitation of liability is valid under applicable laws.

**3.43 Penalty for delays in completion of work.**

- a) The Contractor has to Design, Manufacture, Supply, Install, Test, Commission and hand over the new equipment within the completion period as stipulated in **clause 3.12 (Volume-I of Tender Document)** from the date of opening of LC (acceptable to both sides) or such extended period as granted by IPGL. Time from receipt of equipment at the destination port till custom clearance by IPGL, will not be counted in the completion period.
- b) In the event of failure on the part of the Contractor to commission the new equipment for any reason whatsoever within the stipulated period as mentioned above, an amount of Euros per day shall be levied for delayed period as penalty as stipulated below in (e) for the work of Design, Manufacture, Supply, Install, Test, Commission and hand over the new Container Handlers at Shahid Beheshti Port, Chabahar.
- c) The completion period of the contract will count from the date of letter of credit (LC). The penalty for delays shall be levied for the delay beyond the scheduled date of delivery.
- d) Delay penalties shall be recovered in the currency of bid.
- e) Except as provided in the Cl. no. 3.53 of GCC (Force Majeure), if contractor fails to deliver any or all of the Goods by the Date(s) of delivery or perform the Related Services within the period specified in the Contract, the Employer may without prejudice to all its other remedies under the Contract, deduct from the Contract Price, as penalty for delays, a sum equivalent to **1 %** per week or part thereof, of the delivered price of the delayed Goods for each week or part thereof of delay until actual delivery, up to a maximum deduction of the percentage of **10 %** of Total Contract Price, However in case of part delivery or staggered delivery under Option 2 of Clause 3.12, penalty for delays of **1 %** per week or part thereof, shall be calculated based on the delivered price of balance/ un- fulfilled portions of the contractual obligations i.e. not delivered/not performed related service to the Employer (IPGL). This does not absolve the contractor from his obligation of completion of whole of the work in an expeditious manner. Contract price shall be inclusive of CIF price plus all taxes and duties payable for not delivered/not performed related service in computing Penalty for delays penalty for delays. Further, in case of staggered delivery under Option 2 of Clause 3.12, the

payment of penalty for delays in the first part of delivery shall not entitle the Contractor to extend the delivery schedule for the second part and the timeline for the second part shall remain unchanged.

- f) No claim will be made by the Employer for consequential losses due to delay in delivery.
- g) Once the maximum penalty for delays is reached, the Employer may terminate the Contract pursuant to Clause no. 3.52. of the GCC. The maximum amount of penalty for delays shall be **10 % of total Contract Price**. Even in case of the part taking over, maximum ceiling limit remain in reference to **the total contract price**.
- h) The necessary Penalty for delays shall be recovered by the Employer from any stage payment due to the Contractor during any stage payment due to the Contractor.
- i) Delay penalty shall be recovered in the currency of bid.

### **3.44 INSURANCE OF WORK AT MANUFACTURER'S SITE FOR RS and ECH :**

3.44.1 Unless the Employer shall have approved in writing other arrangements, the Contractor shall, insure, so far as reasonably practicable the works and keep each part thereof insured as may be mutually agreed between the Employer and the Contractor against all loss or damage from whatever cause arising, until the Reach Stackers are received at destination port, in good condition duly certified by the Third party inspection agency. The value of such shall be at least equal to **110% of the contract price of new RS and ECH excluding spare parts / tools cost.**

3.44.2 **Insurance during installation at employer's site:** The Contractors shall so far as reasonably practicable insure against the Contractor's liability in respect of any loss or damage occurring whilst the Contractor is at EMPLOYER'S site for the purpose of making good a defect or carrying out the tests on completion during the installation & commissioning of the equipment at employer's site. The value of such shall be at least equal to 110% of the contract price of new Yard Cranes excluding spare parts / tools cost.

3.44.3 The Contractor shall from time to time when so required by the Engineer-In-Charge, produce the policy and receipts for the premium or premiums or satisfactory evidence of insurance cover. All monies received under any such policy shall be applied in or towards the replacement and repair of the Works lost, damaged or destroyed but this provision shall not affect the Contractor's liabilities under the Contract.

### **3.45 INSURANCE AGAINST THIRD PARTY LIABILITY (FOR RS and ECH) at Employer site:**



3.45.1 Before commencing the execution of work, the Contractor shall insure in the joint names of the IPGL and the Contractor, covering Third Party Liability (TPL) against any damage or loss or injury which may occur to the equipment being installed or to any property or to any person (including property and employees of the Employer) by or arising out of the execution of the Works or temporary Works in carrying out of the Contract. The value of TPL policy shall be Minimum of Euro 29,000 (Euro Twenty nine thousand only) against occurrence of each incidence. The Contractor shall revalidate the insurance coverage after each incidence and keep the insurance coverage till certification of completion.

3.45.2 Such insurance shall be from a reputed Insurance company and should cover all risk and liabilities as Stated in the tender document. The Tenderer shall submit the copy of policy of insurance to Engineer-In- Charge before commissioning of equipment at site and shall be valid till Final Acceptance Certificate.

**3.46 COMPENSATION:**

The Contractor shall indemnify IPGL in the event being held liable to pay compensation for injury to any Contractor's servants or workmen under the any act of country of destination or any other laws, acts or provisions as applicable and as amended from time to time and shall take out an insurance policy covering all risks under the Act and shall keep the same renewed from time to time as necessary for the duration of the Contract and produce the same before arrival of equipment to the Engineer-In-Charge and shall be valid till issuance of Final Acceptance Certificate (FAC) for the contract.

**3.47 DEFAULT OF THE CONTRACTOR:**

If the Contractor makes any default or on the happenings of anyone or more of the following events that is to say:

- a) If the Contractor without reasonable cause suspends / abandons the Contract of the Work for a reasonable time after receiving written notice without any lawful excuse or fails to make proper progress with works after receiving written notice from IPGL or
- b) Fails to give the IPGL proper facilities for inspection of the Works at contractors premises for three days after receiving written notice by IPGL or
- c) The Contractor has become insolvent or
- d) The Contractor has gone into liquidation or passed the resolution for winding up or
- e) Upon the Contractor making an arrangement with or assignment in favour of his creditor or

- f) Upon his assigning this Contract or
- g) Upon an execution being levied upon the Contractor's good or
- h) Upon winding up order being passed by the court or a Receiver or manager is appointed in respect of any of the property of the Contractor or
- i) Possession is taken by or on behalf of any holder of any debentures secured by floating charges of any of the property of the Contractor or
- j) Fails to complete all or any part of the Works during the time specified for completion of the Contract or such extended time as may be granted by the IPGL.

IPGL shall have every right to terminate the Contract after issuing 60 days' notice to the Contractor, on his omission or negligence or neglect or default or failure to comply with any of the condition of the Contract.

**3.48 IPGL'S LIEN**

IPGL shall have a lien on over all or any money that may become due and payable to the Contractor under this Contract or from any amount lying with [IPGL] in respect of any debt or sum that may become due and payable by the IPGL to the Contractor under this Contract or other transaction of any nature whatsoever between the IPGL and the Contractor.

**3.49 SETTLEMENT OF DISPUTES:**

3.49.1 **ENGINEER IN CHARGE'S DECISION:** If disputes of any kind arises between the Employer and the Contractor in any connection with, or arising out of the Contract or the execution of the Works whether during the execution of the Works or after the completion and whether before or after repudiation or termination of the Contract, including any dispute as to any opinion, instruction, determination, certificate or valuation of Engineer, the matter in dispute shall in the first place, be referred in writing to the Engineer In Charge. Such reference shall state that it is made pursuant to this clause. No later than thirty days after the day on which he receives such reference, the Engineer In-Charge shall give notice of his decision to the Contractor. Such decision shall state that it is made pursuant to this clause.

3.49.2 Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the Works with all due diligence and the Contractor and the Employer shall give effect forthwith to every decision of the Engineer-In-Charge unless and until the same shall be revised, as hereinafter provided, in an amicable settlement or an arbitrate award.

- 3.49.3 If the Contractor is dissatisfied with any decision of the Engineer In Charge or if the Engineer In Charge fails to give notice of his decision on or before the thirtieth day after the day on which he received the reference, then the Contractor may, on or before the seventieth day after the day on which he received the notice of such decision, or on or before the seventieth day after the day on which the said period of 30 days expired, as the case may be, give notice to the Employer, of his intention to commence arbitration, as hereinafter provided as to the matter in dispute. Such notice shall establish the entitlement of the party to commence arbitration, as hereinafter provided, as to such dispute no arbitration in respect thereof may be commenced unless such notice is given.
- 3.49.4 If the Engineer-In-Charge has given notice of his decision to a matter in dispute to the Employer the Contractor and no notification of intention to commence arbitration as to such dispute has been given by either the Employer or the Contractor on or before the seventieth day after the day on which the parties received notice as such decision from the Engineer-In-Charge, the said decision become final and binding upon the Employer and Contractor.

### **3.50 AMICABLE SETTLEMENT:**

Where notice of intention to commence arbitration as to the dispute has been given in accordance with Clause 3.49 (Volume-I of Tender Document) arbitration of such dispute shall not be commenced unless an attempt has first been made by the parties to settle such dispute amicably.

Both the Parties shall first make attempt to settle the dispute amicably **and may take assistance of a third party (cost of which will be jointly shared)**. Provided that, unless the parties otherwise, agree, arbitration may be commenced on or after the fifty-sixth day after the day on which notice of intention to commence arbitration of such dispute was given, whether or not any attempt at amicable settlement thereof has been made.

### **3.51 ARBITRATION**

Disputes if any, between IPGL and the Contractor during the currency of the Contract or after the completion of the work or abandonment thereof shall be settled in accordance with Indian Arbitration & Conciliation Act, 1996 (Amended in 2015) or any statutory modification or re-enactment thereof and rules made there under and for the time being in force shall apply to arbitration proceedings under this Contract. The disputes so raised shall be referred to a panel of two arbitrators, of which one to be appointed by the IPGL and other by the Contractor. The arbitration proceeding shall take place in India or at

Singapore, as mutually decided by IPGL and Contractor. In case of litigation, the same shall be under jurisdiction of Indian Court/Laws.

### **3.52 TERMINATION OF CONTRACT:**

If the Contractor does not perform the Contractual obligations satisfactorily, as far as Commissioning the equipment for commercial use within stipulated time frame, the Contract is liable to be terminated after issue of notice of 60 (Sixty) days to the Contractor.

### **3.53 FORCE MAJEURE:**

If the supply, Commissioning and Testing of equipment is hindered due to force majeure such as, war, riots, civil commotion, fire, epidemics, natural calamities, etc. such period shall be exempted from completion period as mentioned in clause 3.12 (Volume - I) of this tender document. It is clarified that a change in applicable international laws and regulations, if and to the extent such change results in major change in duties/obligations of the affected party and leads to undesirable impact on contractual obligations, the same would fall within the meaning of "Force Majeure" if it is beyond the control of the affected party and has a material and adverse effect as set out in the contract.

Further, it is clarified that (i) In case the duration of the force majeure is less than **365 days**, the contract will be suspended during this period and after extinction of the force majeure, the contract will continue. (ii) In case the duration of the force majeure is more than 365 days, the contract may be terminated upon mutual consent.

In case of change in applicable international laws and regulations leading to undesired impact in execution of the contract obligation, e.g. prohibiting delivery of equipment's at agreed destination port and as per tender terms, then suitable alternative destination and cost implication thereof shall be decided by mutual agreement.

### **3.54 LABOUR LAWS:**

The Contractor shall comply with all the provisions of destination country or any other local authority Or State regarding Labour Laws and the rules and regulations made there under as amended from time to time and as applicable from time to time with regard to the employees to be deployed by the Contractor for erection, testing, Commissioning of equipment.

### **3.55 OUTBREAK OF WAR**

If during the currency of the Contract, there shall be an outbreak of war (whether war is declared or not) in any part of the world which, whether financially or otherwise, materially affects the execution of the Works the Contractor shall, unless and until the Contract is terminated under the provision in this clause contained, use his best endeavours to complete the execution of the Works, provided always that either the Employer or the Contractor shall be entitled, at any time after such outbreak of war, to terminate this Contract by giving notice in writing to the other, and upon such notice being given this Contract shall terminate, but without prejudice to the rights of either party in respect of any antecedent breach.

### **3.56 MISTAKE IN CONTRACTOR'S DRAWING**

The Contractor shall be responsible for and shall pay for any alterations of the work due to any discrepancies, errors or omissions in the drawings or other particulars supplied by him, whether such drawings or other particulars supplied by him, have been approved by the Engineer In-charge or not.

### **3.57 DEFAULT OF THE EMPLOYER**

In the event of the Employer:

- a) Failing to pay Contractor the amount due under Contract as per stipulated condition or
- b) Interfering with or obstructing the written approval in this Contract, the Contractor shall be entitled without prejudice to any other rights or remedies to terminate his employment under the Contract by giving 90 (Ninety) days prior notice in writing to Employer.

### **3.58 WARRANTY**

During the 12 months or 2000 hrs(whichever is earlier) of the Defects Liability Period the contractor shall post at least one competent, experienced and responsible Technical person who has experience of Erection, Testing and Commissioning of the Equipment, to co-ordinate and execute all works to be attended by the Contractor as per Contractual obligations. The cost for the same shall deemed to be included in the services during guarantee period. The Contractor shall also authorize his technical representative to carry out monthly inspection and submit a monthly report before 10<sup>th</sup> day of succeeding month to the Engineer-In-Charge. The contractor shall quote for the cost of this service as per

price schedule which shall be paid after satisfactory completion of 12 months/2000 hrs of the Defects Liability Period as certified by the Engineer In charge.

Employer's responsibility during warranty period:

1. To adhere to PMS program supplied by the Contractor with an adequate recording.
2. Exclusive use of original spare parts
3. Replaced parts shall be returned to the Contractor at his cost;
4. To undertake no modification other than by Contractor's authorised personnel;

Warranty shall exclude:

- (i) Operational damages due to mal-operation of crane by IPGL or its authorised representative.
- (ii) Use of improper fuel or auxiliary materials
- (iii) Parts subject to normal wear and tear
- (iv) Damages resultant of wilful and negligent acts (e.g. use of improper tools)

### **3.59 WARRANTY SUPPORT**

The Tenderer shall submit warranty support programme, in detail, covering the methodology and approach which shall be adopted to ensure minimum failures and maximum availability of the equipments. The Tenderer shall provide details of his warranty program and after sales service capability including an organization chart, guaranteed response times to requests for technical assistance and spare parts and a 24-hour help line.

### **3.60 REFERENCES**

The Tenderers shall provide details of similar equipments that he has recently manufactured together with a list of customers who are willing to act as reference points.

### **3.61 Limitation of Liability:**

- (i) To the fullest extent permitted by the law, the total liability, in the aggregate, of the Contractor, Contractor's officers, directors, partners, employees, agents, and subcontractors, to Employer (IPGL), and anyone claiming by, through, or under Employer for any claims, losses, costs, or damages whatsoever arising out of, resulting from or in any way related to the Tender from any cause or causes, including but not limited to negligence, professional errors and omissions, strict liability, breach of contract, or breach of warranty, shall not exceed 100% of the Contract Price.

Limitation of Liability during defect liability period shall exclude operational damages, due to mal- operation of crane by IPGL or its authorised representative.

- (ii) As regards damages and indemnifications, the Contractor shall not be liable for incidental, indirect or consequential damages to the extent such limitation of liability is valid under Indian law.
- (iii) This clause is enforceable until expiry of entire defect-liability period.

## SECTION – 4

### 4. ENVIRONMENTAL CONDITIONS AT CHABAHAHAR

#### 4.1. GENERAL

The Port is in a sheltered location with natural deep-water close offshore outside the Persian Gulf to the East of the Straits of Hormuz. The surrounding area is characterized by the sea, the atmosphere containing a lot of salt and small particles of sand. The humidity level in the region of the site is high. The region is regarded as one of the most humid of Chabahar.

The following is the summary of environmental conditions prevailing at the Site:

- Maximum temperature 50 °C
- Average temperature 25 °C
- Minimum temperature 5 °C
- Average annual rainfall 108 mm
- Maximum annual rainfall 244 mm
- Average humidity 70%
- Maximum humidity 99%
- Climate description sea-climate
- Prevailing wind direction south
- Average wind 99% of the time < 15 m/s
- Maximum gust wind 44 m/s

#### 4.2. TIDES AND STORM SURGE

##### **Tidal Levels with reference to Chart Datum**

- Mean of Higher High Water: MHHW +2.53 mCD
- Mean of Lower High Water: MLHW +1.93 mCD
- Mean Sea Level: MSL +1.61 mCD
- Mean of Higher Low Waters MHLW +1.28 mCD
- Mean of Lower Low Waters MHLW +0.69 mCD

##### 3. Quay and yard

- New quay level: +5.00 mCD

The theoretical weight and maximum wheel loads for the crane shall be declared by the tenderer



## Storm Surges

Return Period (Year)	Max Storm Surge (m)
2	0.15
10	0.24
25	0.35
50	0.64
100	1.11

## 4.3 WIND

Direction (Deg)	Speed (m/s) for Return Periods	
	1 in 50 years	1 in 100 years
0	12	13
30	13	13
60	17	18
90	16	17
120	20	22
150	19	20
180	16	17
210	19	20
240	20	21
270	25	27
300	18	19
330	13	14

The maximum gust speed for design shall be taken as 44m/sec.

## 4.4 WAVES

Based on hydrodynamic and sedimentation studies report, the design wave heights ( $H_s$ ) and periods ( $T_p$ ) are as follows:

### (a) Waves Generated within Chabahar Bay

Return Period	1 in 10 Years		1 in 25 years		1 in 50 years		1 in 100 years	
	$H_s$	$T_p$	$H_s$	$T_p$	$H_s$	$T_p$	$H_s$	$T_p$
Direction $^{\circ}$ N								
	(m)	(Sec)	(m)	(Sec)	(m)	(Sec)	(m)	(Sec)

270	1.4	4.0	1.5	4.1	1.5	4.2	1.6	4.3
300	1.1	3.6	1.2	3.8	1.3	3.8	1.3	3.9
330	1.0	3.5	1.1	3.6	1.2	3.7	1.2	3.8

Source: Consultant's Analysis.

**(b) Deep Water Waves**

Return Period	1 in 1 years		1 in 10 years		1 in 25 years		1 in 50 years		1 in 100 years	
	H <sub>s</sub> (m)	T <sub>p</sub> (Sec)	H <sub>s</sub> (m)	T <sub>p</sub> (Sec)	H <sub>s</sub> (m)	T <sub>p</sub> (Sec)	H <sub>s</sub> (m)	T <sub>p</sub> (Sec)	H <sub>s</sub> (m)	T <sub>p</sub> (Sec)
120	2.33	6.17	4.1	6.8	4.6	7.3	5	7.6	5.3	7.8
150	1.09	5.22	5.1	7.7	6.8	8.5	8.3	9.1	10.5	9.7
180	3.24	7.94	4.6	7.3	5.1	7.7	5.5	8	5.8	8.2
210	3.05	7.35	5	7.6	5.8	8.2	6.3	8.5	6.8	8.9
240	2.73	7.06	4.1	6.9	4.6	7.3	4.9	7.5	5.2	7.7

Source : Analysis of British Meteorological Office data

**(c) Shallow Water Waves**

Return period	1 in 1 year	1 in 5 years	1 in 10 years	1 in 25 years	1 in 50 years	1 in 100 years
H <sub>s</sub> (m)	1.39	2	2.25	2.5	2.7	2.9
Direction <sup>0</sup> N	141	145	145	146	147	148
H <sub>s</sub> (m)	0.96	2.7	3.4	4.6	5.1	5.3
Direction <sup>0</sup> N	156	163	164	166	167	168
H <sub>s</sub> (m)	2.69	3.5	3.8	4.2	4.5	4.8
Direction <sup>0</sup> N	183	182	182	182	182	182
H <sub>s</sub> (m)	2.5	3.5	4	4.6	4.9	5.2
Direction <sup>0</sup> N	203	201	200	200	199	199
H <sub>s</sub> (m)	2.02	2.7	2.9	3.2	3.4	3.6

Direction <sup>0</sup> N	223	220	219	218	217	216
H <sub>s</sub> (m)	1.25	2.1	2.5	2.8	3.1	3.4
Direction <sup>0</sup> N	248	242	239	235	233	231

Source : Consultant's analysis

#### 4.5 CURRENTS

Tidal current speed is in the range 0.1 ~ 0.3 m/s.

#### 4.6.RAINFALL

	<b>Rainfall (mm)</b>
Maximum annual rainfall	244.4
Mean annual rainfall	108.2

#### 4.7 TEMPERATURE

Mon th Item	Jan	Feb	Mar	Apr.	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann ual
Ave. (oC)	19.2	20.44	23.53	26.57	29.57	31.5	30.8	29.68	27.55	27.43	24.09	21.2	25.98
Ave. Max (oC)	24.32	24.9	27.92	30.81	33.76	34.77	33.52	32.3	30.78	32.32	29.46	26.25	30.04
Ave. Min (oC)	15.1	16.09	19.14	22.32	25.4	27.92	28.08	27.11	24.31	22.56	18.74	16.17	21.91
Abs. Max (oC)	31.00	33.00	38.00	42.00	46.00	47.00	46.00	42.00	42.00	41.00	37.00	32.00	47.00
Abs Min (oC)	7.00	7.00	9.60	14.00	19.20	22.00	21.00	23.00	19.00	13.20	9.20	7.00	7.00

The maximum ambient temperature for design shall be taken as 50°C

The Minimum ambient temperature for design shall be taken as 5° C.

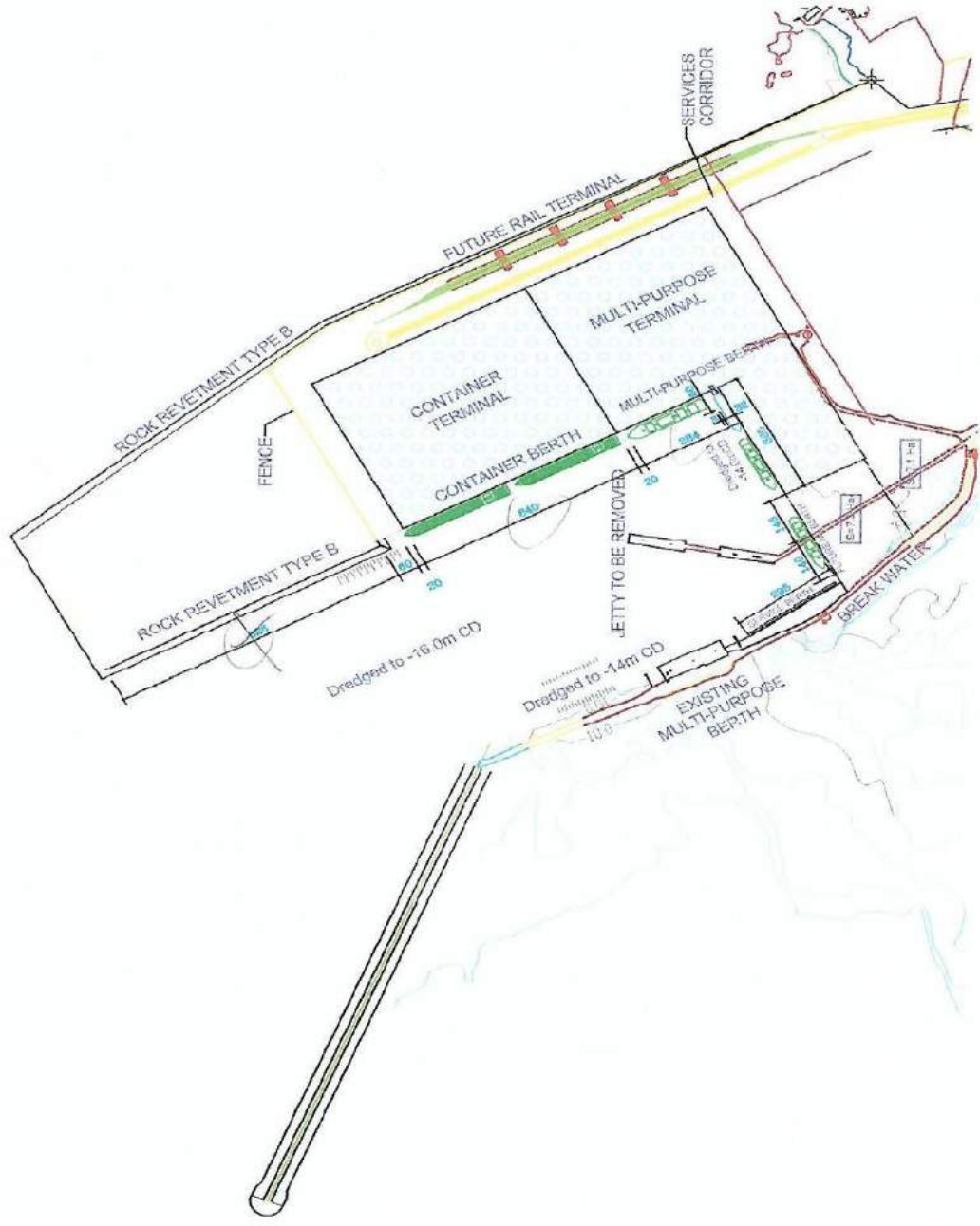
#### 4.8 HUMIDITY( As a percentage)

Months Time of Reading	Jan	Feb	Ma	Apr.	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ye ar
06:30	68.96	72.13	76.46	79.29	81.96	84.3	82.83	83.17	79.42	81.92	77.48	74.78	78. 46
12:30	52.92	56.21	58	60.88	64.13	67.8	70.71	70.46	63.46	60.42	55.3	52.13	61. 07

The maximum relative humidity for design shall be taken as 99%

ANNEX -I

**LAYOUT MAP OF CHABAHAR PORT**



**ANNEX - II**  
**BANK GUARANTEE FORMAT FOR EMD**

KNOW ALL BY THESE PRESENTS THAT ----- (Name of the Bank), a Banking Corporation carrying on banking business including Guarantees at Mumbai and other places and having its office at ----- Mumbai (hereinafter called 'The Bank' which expression shall unless excluded by or repugnant to the context or meaning thereof be deemed to include its successors and assigns) SEND GREETINGS:

WHEREAS The Board of Directors, of INDIA PORTS GLOBAL LTD constituted under the COMPANY Act, 2013 (hereinafter called 'The Board' which expression shall unless repugnant to the context or meaning thereof be deemed to include its successors and assigns) had invited tenders for Design, Manufacture, Supply, Testing, Commissioning and Guaranteeing the performance of 2 Nos. of Reach Stackers and 2 Nos. Empty Container at IPGL site ----- (hereinafter called Tender) as per Instruction to the Tenderers, General conditions of the Contract, scope of work, specifications and Price schedule covered under Tender No. – **IPGL/RS & ECH /2022.**

AND WHEREAS M/s ----- (hereinafter called the 'Tenderer') has offered to carry out the work under the said Tender.

AND WHEREAS under the conditions of the Contract, the Tenderer is required to give a Earnest Money Deposit in the form of Bank Guarantee from a Nationalised / Scheduled Bank having its branch in Mumbai for the sum of Rs. ----- (Rupees -----) / EURO----- (EUROS-----)

AND WHEREAS M/s ----- have requested the Bank to furnish a Guarantee to the Board for the sum of Rs. ----- (Rupees -----) / EURO----- (EUROS-----) which the Bank has agreed to do in the manner hereinafter appearing.

NOW THIS INDENTURE WITNESSETH that the said Bank doth hereby stand surety for the said sum of Rs. ----- (Rupees -----) / EURO----- (EUROS-----)

AND DOT H HEREBY GUARANTEE TO AND COVENANT WITH AND irrevocably agree to pay to the Board upon demand in writing without referring to M/s ----- (Name of the Tenderer) and without questioning the right of the Board to make such demand or the propriety or legality of such demand, such sum or sums not exceeding in the whole a sum of Rs. ----- (Rupees -----) / EURO----- (EUROS-----)

as may be payable to the Board by the Tenderer by reason of withdrawing his Tender before the expiry of the day from the last date of the submission of the Tender or such time as may be extended by the Board to which M/s ----- have agreed in writing, or in the event of the tender being accepted by the Board and fails to enter into a Contract or to furnish Performance Guarantee as per the terms of the Contract, in respect of which the decision of the Board shall be final and legally binding and the said Bank doth further covenant and declare that this security is irrevocable and shall remain in force up to and inclusive of the ----- (date) and if the Contract is not awarded by the Board before the expiry of the aforesaid date, the said Banker undertakes to renew this Guarantee from month to month until 6 months after the aforesaid date i.e. up to ----- (date) and the said Bank doth hereby further covenant and declare that if the said M/s ----- (tenderer) do not obtain and furnish renewals of this Guarantee for a further period of six months to the Board not less than 30 days prior to the expiry of the period of this Bank Guarantee or renewals thereof as to keep the same valid and subsisting till the Contract is awarded by the Board and for 6 months thereafter i.e. up to ----- the entire amount of this Bank Guarantee in default of obtaining and furnishing the renewals of this Bank Guarantee in the manner and within the time aforesaid shall become forthwith due and payable to the Board notwithstanding :

1. that the period of the Guarantee of the renewal or renewals thereof has not expired or,
2. that the period of Guarantee of the renewal or renewals thereof has already expired

**AND THE BANK** further declares that notwithstanding anything to the contrary contained hereinabove, the Bank's liabilities under the Guarantee is restricted to Rs. ----- (Rs. ----- / EURO-----)(EUROS-----)

and unless a demand in writing under the Guarantee is made with the Bank within the 3 months from the date of expiry i.e. by -----, all the rights of Board under this Guarantee shall be forfeited and the Bank shall be relieved and discharged from all liability there under :

Notwithstanding anything to the contrary contained herein:

Our liability under this Bank Guarantee shall not exceed Rs. ----- (Rupees ----- / EURO-----)(EUROS-----)

This Bank Guarantee shall be valid up to -----; and

We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and only if you serve upon us a written claim or demand on or before ----

IN WITNESS WHEREOF, the duly constituted attorneys of the Bank has here up to set his/their hands and

IN WITNESS WHEREOF, the duly constituted attorneys of the Bank has here up to set his/their hands and seals

on the ----- of -----2022.

SIGNED, SEALED AND DELIVERED

By the within named -----

Through it's duly -----

Constituted Attorney Mr. -----

& ----- in the presence of

**ANNEX –III**

**LETTER OF APPLICATION CUM TENDER FORM**

**To be submitted on company Letter Head by the Tenderer indicating full postal address, telephone number/s, fax number/s, email id, etc.**

**To,**

**Date:**

**India Ports Global Ltd**

**4<sup>th</sup> Floor, Nirman Bhavan,**

**M.P. Road, Mazgaon,**

**Mumbai-400010 – INDIA.**

**Sub:** Design, Manufacture, Supply, Installation, Testing, Commissioning and Guaranteeing the performance of 2 Nos. of Reach Stackers and 2 Nos. of Empty Container Handlers at Shahid Beheshti Port, Chabahar.

**REF: Tender No: IPGL/RS &ECH/2022**

**Sir,**

Being duly authorised and represent and act on behalf of M/s. \_\_\_\_\_ hereinafter called the 'Tenderer' and having fully understood Instructions to Tenderer/s, General Conditions of Contract, Scope of Work, Drawings & Specifications as given in the Tender Document and after visiting the Site, the undersigned hereby submits the Offer for the subject Works.

2. IPGL and its representatives are hereby authorised to conduct any enquiry or investigations to verify the statements, documents & information submitted in connection with this Tender and to seek clarifications from our bankers & Clients regarding any financial, commercial & technical aspects. This letter of application will also serve as authorization to any individual or representatives of any institution referred to in the supporting information, to provide such information deemed necessary and requested by yourself to verify statements and information provided in this Tender, or with regard to the resources, experience, and competence of the Tenderer.



**3. IPGL representatives may contact following persons for further information:**

<b>For General &amp; Managerial inquiries</b>	
Name of Contact Person	Mr.Sunil Mukundan
Telephone number/s	+91 9029026180
Fax number/s	022 66566336
E-mail Id	md.indiaportsglobal@gmail.com

<b>For Technical inquiries</b>	
Name of Contact Person	Mr. Shailesh Makwana
Telephone number/s	+91 9029026177
Fax number/s	022 6656636
E-mail Id	mons.indiaportsglobal@gmail.com

<b>For Financial inquiries</b>	
Name of Contact Person	Mr.Hemant Godbole
Telephone number/s	+91 9029026178
Fax number/s	022 6656636
E-mail Id	cfo.indiaportsglobal@gmail.com

**4. This application is made in the full understanding that:**

- i. Tenders received from Tenderers will be subject to verification of all submitted information.
- ii We agree to abide by this Tender for the period of 180 days from the last date fixed for receiving the same and it shall remain binding upon us and may be extended at any time, if requested by IPGL, before the expiry of the validity period as given in this Tender.
- iii Notwithstanding anything contained in this tender document, IPGL reserves the right to annul the bidding process at any time without any liability or any obligation for such annulment, without assigning any reason.

- iv If our Tender is accepted, we confirm to commence work from the date of issue of 'Letter of Acceptance'(LOA) and to complete all Works in good condition within the completion period as stipulated in this Tender.
- v. If our Tender is accepted, we will furnish the Security Deposit and Performance Guarantee Bond for the due Performance of the Contract. The amount and format of such Guarantee will be in accordance with the subject Tender and Conditions of Contract.
- vi. We have independently considered the amount/rate shown as penalty for delay in completion of Works and agree that the same represent a fair estimate of the damages/losses likely to be suffered by IPGL in the event of delay in overall completion of the Work.
- vii. We have downloaded the tender form from web site and we hereby certify that we have not made any changes to the Tender Document either in words or in sentences or deleted or added any word or sentences from/to the tender document.

**5. The undersigned declares that the statements made & the information provided in the duly filled Forms are complete, true & correct in every detail.**

**6. Witness**

<b>Signature</b>
<b>Name and Designation with company seal</b>
For & on behalf of (name of the Tenderer)

<b>Signature</b>
<b>Name and Designation with company seal</b>

**Witness**

<b>Signature</b>
<b>Name and Designation with company seal</b>
For & on behalf of (name of the Tenderer)

<b>Signature</b>
<b>Name and Designation with company seal</b>

**ANNEX - IV**

**FORM OF AGREEMENT**

THIS AGREEMENT made at Mumbai this \_\_\_\_\_ day of \_\_\_\_\_ BETWEEN \_\_\_\_\_ (hereinafter called "the Contractor") which expression shall unless excluded by or repugnant to the context or meaning thereof be deemed to include the party named and his heirs, executors and administrators or its successors and permitted assigns) of the one part and INDIA PORTS GLOBAL LIMITED, Mumbai incorporated by Companies Act 2013 being the successors (herein after called "The Employer") which expression shall unless excluded by or repugnant to the context or meaning hereof, be deemed to include their successors and assigns) of other part WHEREAS the Board have accepted a tender by the Contractor for Design, Manufacture, Supply, Installation, Testing, Commissioning and Guaranteeing the performance of 2 Nos. of Reach Stackers and 2 Nos. of Empty Container Handlers at Shahid Beheshti Port, Chabahar.

NOW THIS AGREEMENT WITNESSESTH AS FOLLOWS:

1. In this agreement words and expressions shall have the same meaning as are respectively assigned to them in the conditions of Contract hereinafter referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz -
  - a)The said tender
  - b)The acceptance of tender(LOA)
  - c)The conditions of Contract
  - d)The specification, drawings/annexures
  - e)The Price, schedule and all other schedules
  - f)The Contractor's specification and all correspondence, by which the Contract is added, amended, varied or modified in any way by mutual consent.
3. In consideration of the payments to be made to the Contractor as hereinafter mentioned the Contractor HEREBY CONVENANT with the Employer to Design, Manufacture, Supply, Installation, Testing, Commissioning and Guaranteeing the performance of 2 Nos. of Reach Stackers and 2 Nos. of Empty Container Handlers in conformity in all respects with the provision of the Contract.
4. The Employer HEREBY CONVENANT to pay to the Contractor in consideration of the Design, Manufacture, Supply, Installation, Testing, Commissioning and handing over the 2 Nos. of Reach Stackers, as per the Contract Price at the time and in the manner prescribed by the Contract.

5. IN WITNESS WHEREOF the Contractor that hereunto set his hand and seal and the Managing Director, India Ports Global Limited for an on behalf of the Board has set his hand and seal and the common seal of the Employer has been hereunto affixed the day and year first above written.

Signed, sealed and delivered

by \_\_\_\_\_ for and on behalf of the said

\_\_\_\_\_ in pursuance of a resolution of

the Board of Directors of the

\_\_\_\_\_

passed at a meeting held on

Managing Director

the \_\_\_\_\_ CONSTITUTED ATTORNEY

\_\_\_\_\_ or

The Common Seal of the Contractor was hereto affixed in the presence of

SIGNED, SEALED AND DELIVERED

by The Managing Director,

for and on behalf of the Board of Directors of

India Ports Global Private Limited

with the Common Seal of the Board

of Directors

**ANNEX -V**

**FORMAT OF BANK GUARANTEE to be used FOR (i) PERFORMANCE of the Contract (ii) Performance of equipment during defect liability period and (iii) after completion of defect liability period for the contract.**

In consideration of the India Ports Global Limited incorporated under Companies Act, 2013 (hereinafter called “The Employer” which expression shall unless excluded by or repugnant to the context or meaning thereof be deemed to include the Board of Directors of India Ports Global Private Limited, its successors and assigns) has awarded the Contract for Design, Manufacture, Supply, Installation, Testing, Commissioning and Guaranteeing the performance of 2 Nos. of Reach Stackers and 2 Nos. of Empty Container Handlers at Shahid Beheshti Port, Chabahar, vide Managing Director, IPGL’s letter No. -----, dated ----- (hereinafter called ‘the said Contract’) to ----- (Name of the Contractor) (hereinafter called the ‘Contractor’). Under the terms and conditions of the Contract, made between the Contractors and the Employer, the Contractor is bound to submit a performance Guarantee of Rs. ----- ( in words Indian Rupees .....)/ Euro------(in words Euro-----)to Employer, we the ----- (Name of the Bank and address) (hereinafter referred to as ‘the Bank’ at the request of the Contractors do hereby undertake to pay to the Employer an amount not exceeding Rs. ----- ( in words Indian Rupees .....)/Euro------(in words Euro -----) against any loss or damage caused to or suffered or which would be caused to or suffered by the Employer by reason of any breach by the Contractors of any of the terms and conditions of the said Contract.

1. We -----Bank do hereby undertake to pay the amounts due and payable under this guarantee without any demur merely on a demand from the Employer stating that the amount claimed is due by way of loss or damage caused to or which would be caused to or suffered by the Employer by reason of the Contractor’s failure to perform the said Contract. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. However, our liability under this Guarantee shall be restricted to an amount not exceeding Rs. ----- (in words Indian Rupees .....)/Euro----- ( in words Euro-----).
2. We, ----- (Name of the Bank) undertake to pay to the Employer any money so demanded notwithstanding any dispute or disputes raised by the Contractor in any suit or proceeding before any court of Tribunal relating thereto our liability under this present being absolute and unequivocal. The payment so made by us under this bond shall be a valid discharge

of our liability for payment there under and the Contractor shall have no claim against us for making such payment.

3. We, ----- further agree with the Employer that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Contract and it shall continue to be enforceable till all the dues of the Employer under or by virtue of the said Contract have been fully paid and its claims satisfied or discharged or till the Managing Director of the said Employer certified that the terms and conditions of the said Contract have been fully and properly carried out by the said Contractors and accordingly discharge this guarantee. Unless the demand or claim under this guarantee is made on us in writing on or before the -----, we shall be discharged from all liabilities under this guarantee thereafter. This Guarantee will remain in force from the date hereof, i.e. till ----- and unless a demand or suit or action to enforce any claim under the guarantee is made within three months from the date of expiry of this guarantee, i.e. on or before ----- all your rights under this guarantee shall be forfeited and we shall be relieved and discharged from all liabilities under this guarantee.

4. We, ----- Bank further agree with the Employer that the Employer shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Contract or to extend the time of performance by the said Contractors from time to time to postpone from any time or from time to time any of the powers exercisable by the Employer against the said Contractors and to forbear or enforce any of the terms and conditions relating to the said Contract and we shall not be relieved from our liability by reason of any such variation or extension being granted to the Contractors or for any forbearance, act or omission on the part of the Employer or any indulgence shown by the Employer on the part of the Employer or any indulgence shown by the Employer on the part of the Employer or any indulgence shown by the Employer to the Contractors or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision, have effect of so relieving us.

5. This Guarantee will remain valid for the entire period as agreed, even though there happens to be change in the constitution of the bank or that of the Contractor.

It is also hereby agreed that the Courts in Greater Bombay shall have exclusive jurisdiction in respect of claims, if any, under this Guarantee.

We, ----- Bank lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Employer in writing.

Dated ----- day of -----2022

For (Name of the Bank) (Name with Designation)

Signature Seal of the Bank.

**ANNEX -VI**

**FORM OF BANK GUARANTEE (SECURITY DEPOSIT)**

**(For Advance Payment)**

- 1 In consideration of the India Ports Global Private Limited incorporated under Companies Act, 2013 (hereinafter called “The Employer” which expression shall unless excluded by or repugnant to the context or meaning thereof be deemed to include the Board of Directors of India Ports Global Private Limited, its successors and assigns) has awarded the Contract for Design, Manufacture, Supply, Installation, Testing, Commissioning and Guaranteeing the performance of 2 Nos. of Reach Stackers and 2 Nos. of Empty Container Handlers vide Board’s Managing Director’s letter No. -----, dated ----- (hereinafter called ‘the said Contract’) to ----- (Name of the Contractor) (hereinafter called the ‘Contractor’). Under the terms and conditions of the Contract, made between the Contractors and the Employer, the Contractor is bound to submit a Bank Guarantee towards security deposit, (against advance payment as per terms of contract ) for Euro ----- (Euro ----- only) / Rs -----( Rupees-----) to Employer, we the ----- (Name of the Bank and address) (hereinafter referred to as ‘the Bank’ at the request of the Contractors do hereby undertake to pay to the Employer an amount not exceeding Euro ----- (Euro ----- only) / Rs -----( Rupees-----) against any loss or damage caused to or suffered or which would be caused to or suffered by the Employer by reason of any breach by the Contractors of any of the terms and conditions of the said Contract.
- 2 We ----- Bank do hereby undertake to pay the amounts due and payable under this guarantee without any demur merely on a demand from the Employer stating that the amount claimed is due by way of loss or damage caused to or which would be caused to or suffered by the Employer by reason of the Contractor’s failure to perform the said Contract. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. However, our liability under this Guarantee shall be restricted to an amount not exceeding Euro ----- (Euro ----- only) / Rs -----( Rupees-----)We, ----- (Name of the Bank) undertake to pay to the Employer any money so demanded notwithstanding any dispute or disputes raised by the Contractor in any suit or proceeding before any court of Tribunal relating thereto our liability under this present being absolute and unequivocal. The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the Contractor shall have no claim against us for making such payment.
- 3 We, ----- further agree with the Employer that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Contract and it shall continue to be enforceable till all the dues of the

Employer under or by virtue of the said Contract have been fully paid and its claims satisfied or discharged or till the Managing Director of the said Employer certified that the terms and conditions of the said Contract have been fully and properly carried out by the said Contractors and accordingly discharge this guarantee. Unless the demand or claim under this guarantee is made on us in writing on or before the -----, we shall be discharged from all liabilities under this guarantee thereafter. This Guarantee will remain in force from the date hereof, i.e. till ----- and unless a demand or suit or action to enforce any claim under the guarantee is made within three months from the date of expiry of this guarantee, i.e. on or before ----- all your rights under this guarantee shall be forfeited and we shall be relieved and discharged from all liabilities under this guarantee.

4 We, ----- Bank further agree with the Employer that the Employer shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Contract or to extend the time of performance by the said Contractors from time to time to postpone from any time or from time to time any of the powers exercisable by the Employer against the said Contractors and to forebear or enforce any of the terms and conditions relating to the said Contract and we shall not be relieved from our liability by reason of any such variation or extension being granted to the Contractors or for any forbearance, act or omission on the part of the Employer or any indulgence shown by the Employer on the part of the Employer or any indulgence shown by the Employer on the part of the Employer or any indulgence shown by the Employer to the Contractors or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision, have effect of so relieving us.

5 This Guarantee will remain valid for the entire period as agreed, even though there happens to be change in the constitution of the bank or that of the Contractor.

It is also hereby agreed that the Courts in Greater Bombay shall have exclusive jurisdiction in respect of claims, if any, under this Guarantee.

We, ----- Bank lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Employer in writing.

Dated ----- day of -----2022  
For (Name of the Bank) (Name with Designation)

Signature/ Seal of The Bank



## SCHEDULE 1

### GENERAL INFORMATION

#### Page1/2: Schedule -1

All individual firms submitting the tender must complete the information in this form.

1.	<b>Full name of the Firm:</b>	
2.	<b>Head Office address:</b>	
3.	<b>Contact person name at Head office:</b>	
4.	<b>Telephone number/s:</b>	
5.	<b>Fax number/s:</b>	
6	<b>E-mail Id</b>	
7.	<b>Branch Office address, if any:</b>	
8.	<b>Contact person name at Branch office:</b>	
9.	<b>Telephone number/s:</b>	
10.	<b>Fax number/s:</b>	
11.	<b>E-mail Id</b>	
12.	<b>Works address:</b>	
13.	<b>Contact person name at Works:</b>	

**Page 2/2: Schedule -1**

<b>1.</b>	<b>Telephone number/s:</b>	
<b>2.</b>	<b>Fax number/s:</b>	
<b>3.</b>	<b>E-mail Id</b>	
<b>4.</b>	<b>Place of Registration/Incorporation:</b>	
<b>5.</b>	<b>Year of Registration/ Incorporation</b>	
<b>6.</b>	<b>Details of Mainlines of Business:</b>	
	<hr/>	
	<hr/>	
	<hr/>	
	<hr/>	
	<b>i.</b>	<b>Since</b>
	<b>ii.</b>	<b>Since</b>
	<b>iii.</b>	<b>Since</b>
	<b>iv.</b>	<b>Since</b>
	<b>v.</b>	<b>Since</b>

**Signature & seal of the Tenderer**

**SCHEDULE 2**

**FINANCIAL DATA**

**Page: 1/2 Schedule 2**

Tenderers should provide financial information as detailed below to demonstrate that they meet the Qualifying requirements for shortlisting. Each Tenderer must fill the information in this format only. If required, you may use separate sheets to provide complete financial information.

**In support of submitted information, copies of Audited 'Balance Sheets' and 'Profit & Loss account' statements for last three (03) years must be attached.**

**A: Summaries of actual assets and liabilities for the last 03 years**

Financial information in	Previous three years		
	2018-2019 or 2019	2019-2020 or 2020	2020-2021 or 2021
Turnover			
Profit before tax			
Profit after tax			

**B : Income tax and Sales tax details (For domestic suppliers)**

<b>1. Permanent Income-Tax Account Number (PAN)</b>	
<b>2. GST registration number or equivalent</b>	

(Kindly enclose copies of supporting documents for above information)

Signature & Seal of the Tenderer

### **SCHEDULE 3**

#### **WORK SCHEDULE**

##### **Supply of 2 Nos. of Reach Stackers and 2 Nos. of Empty Container Handlers.**

- 3.1 Work schedule for design and manufacturing of the cranes at work. (A bar chart/CPM/pert for the entire completion period)
- 3.2 Shipment Schedule.
- 3.3 Unloading Schedule.
- 3.4 The time required for mobilizing the equipment at Chabahar Port including details of transportation, Installation, Commissioning & Testing of equipment
- 3.5 Manpower deployment during Installation, Testing and commissioning phase
- 3.6 Tenderer can indicate the minimum length of berth and period that will be required for Installation, Commissioning & Testing of the Reach Stacker & New Empty Container Handler at site, Chabahar Port.
- 3.7 Requirement for office space and other facilities if any to be provided by the IPGL/ Chabahar Port during Installation, Testing and Commissioning period.

Signature & Seal of the Tenderer

**SCHEDULE 4**  
**TRAINING SCHEME**

The Tenderer shall describe in detail the training scheme that he is proposing for technicians, operators and supervisory personals of the Employer for efficient functioning of the equipment to be supplied by him. The scheme shall indicate the nature and duration of training required for various categories of personnel. The following particulars shall be furnished in the format given below: -

Sr no.	Designation of each Trainer personnel of supplier and area of Training assignment.	Recommended no. of person to be trained in each category	Duration of training for each category

Signature & Seal of the Tenderer

**SCHEDULE 4 A**

**TRAINING SCHEDULE**

**7. TRAINING OF EQUIPMENT OPERATORS AND MAINTENANCE PERSONNEL:**

**1.1 GENERAL:**

The contractor can assign qualified mechanical and electrical / electronic specialists to instruct the employer's Terminal operations personnel in the Eco-Driving Operating and cost effective maintenance on all equipment installed under this contract. The training session by OEM for Hydraulics, Electrical & Electronic Components / Mechanisms will be performed at the site of the work. The contractor shall submit his fully structured and detailed proposed training programme under this contract.

**1.2 TRAINING SESSIONS:**

The training sessions shall include operations, maintenance and servicing of all mechanical/hydraulic and electrical / electronic components of the Yard Cranes. The detailed training programme will be finalized by the Contractor in consultation with the employer well in advance. The training shall be in sufficient depth to enable IPGL to use and maintain the Yard Cranes in a safe and proper manner. Contractor shall impart operational & maintenance training to employer's personnel as per the following;

<b>Location</b>	<b>Details</b>	<b>Total Training Days</b>
At employer's site cost to be quoted in price schedule.	A)Mechanical / Hydraulic System Control system & Maintenance / Trouble Shooting /Repairs B)Electrical /Electronic Control System & Maintenance / Troubleshooting / Repairs	5 days

In class room at IPGL site.	Electrical / Electronic Control Systems & Maintenance / Trouble Shooting / Repairs	2
	Operations / Mechanical / Hydraulic System Electrical / Electronic Control Systems	2
On Reachstacker at IPGL site.	Mechanical / Hydraulic System	2
	Electrical / Electronic Control Systems & Maintenance / Trouble Shooting / Repairs	2
	Operations: i) Economical Driving & Lifting Techniques. ii) Improving Knowledge of RPM v/s Torque. iii) Interpreting Information Provided on the Display. iv) How the Driver can affect Fuel Consumption & Emissions.	2

2. The session shall also include hand-on-trouble shooting where the contractor inserts known faults into the system to demonstrate the fault diagnostic capabilities of the fault diagnostic.
3. The contractor shall furnish detailed Training manual to employer 15 days before commencement of training.
4. The contractor shall provide a full time engineer on the contractor's permanent payroll, on site who shall oversee the Erection/Commissioning works. He shall have authorization to make reasonable changes and modifications as required by the employer.
5. A commissioning engineer with PLC knowledge shall remain at site for the first two weeks of the performance test period of each equipment.

## SCHEDULE 5

### QUALITY ASSURANCE PLAN (QAP)

All stages of execution of the work shall be governed by Quality Assurance Procedures that shall comply with or better requirements of ISO standards. Tenderer shall submit in substantial detail a quality assurance plan indicating all activities step by step at various manufacturing/fabrication/construction premises including site to carry out to meet the requirement of this specification and International standards/regulations/practices to enable comprehensive assessment of its merit and reliability. This shall also indicate tentatively at what stages of manufacturing/ fabrication/construction of all items he proposes the customer control points according to which the inspection by the Employer and Engineer-In Charge could be planned.

The bidder must provide QAP for all items except for those which are bought out items from various suppliers. QAP of the same may be provided at an appropriate stage.

**QAP shall incorporate monitoring, inspection, Testing and Review as per the scope of Third Party Inspection Agency (TPIA) to be appointed by the supplier as given in the Annex VII of tender document.**

Signature & Seal of the Tenderer



**SCHEDULE 6**

**DETAILS OF INSTRUMENTS**

**FOR TESTING & QUALITY CONTROL**

Tenderers are advised to furnish details regarding instruments that he will be using for 'Testing & Quality Control' till completion of the subject Work. The information in this regard should be submitted in below mentioned format and separate sheets may be used to furnish necessary details, if required.

<b>Sl.No</b>	<b>Brief Description &amp; specifications of Testing &amp; Quality Control Instruments</b>	<b>Qty</b>	<b>Year of Installation</b>
<b>1</b>			
<b>2</b>			
<b>3</b>			
<b>4</b>			
<b>5</b>			
<b>6</b>			
<b>7</b>			
<b>8</b>			
<b>9</b>			
<b>10</b>			

Signature & Seal of the Tenderer

**SCHEDULE 7**

**SUB-CONTRACTORS**

The Tenderer shall submit the name, address of persons, firms or companies, proposed by him as sub Contractors for carrying out the work under the Contract together with particulars of work to be carried out by each party. Written confirmation from sub Contractor shall be submitted along with the tender.

In case no sub contractors are involved, the same may be clearly indicated as “NO SUB CONTRACTOR.”

<b>Sl.</b>	<b>Section of Works</b>	<b>Name and address of the proposed Supplier/sub-contractor</b>	<b>Name &amp; Location of the Organisation previously supplied/worked</b>
<b>1</b>			
<b>2</b>			
<b>3</b>			
<b>4</b>			
<b>5</b>			
<b>6</b>			
<b>7</b>			
<b>8</b>			
<b>9</b>			
<b>10</b>			
<b>11</b>			
<b>12</b>			
<b>13</b>			
<b>14</b>			

**Signature&SealoftheTenderer**

**SCHEDULE 8**

**ARRANGEMENT FOR SPARE PARTS**

Tenderer shall submit following information pertaining to availability of spare parts

<b>1</b>	Name, address and Contact Number of Service Centres of tenderers firm with spare parts stock in India/Shahid Behesti Port.	
<b>2</b>	The address of the dedicated website through which order for spare parts can be placed.	
<b>3</b>	Minimum number of days, on intimation, a service Engineers of tenderer's firm for this particular Equipment is available on site.	

**Signature & Seal of the Tenderer**

**SCHEDULE 9**

**STATEMENT OF DEVIATIONS**

1. The following are the particulars for deviations from the requirements of the Tender specifications: (A soft copy to be submitted in Word Format in the following tabular form):

Sr. No.	Volume I/II Clause No./ Page No.	Proposed Deviations	Justification for Proposed Deviations	Price Adjustment in Terms of Percentage	Remarks by IPGL
---------	--	------------------------	---	---	--------------------

Note: 1. Where there are no deviations, the statement should be returned in duly signed manner with an endorsement indicating no deviations.

2. The Tenderer shall indicate in this Schedule, the Price adjustment in terms of percentage against each deviation, which he may like to apply to the Tender Price for withdrawing his deviation, if the same is unacceptable to the Employer. However, the absolute amount of Price adjustment, if applicable, shall be mentioned in the Price Schedule, for each deviation.
3. In case of no submission of price-adjustment against any deviation, it will be deemed acceptance by the contractor without any price adjustment.
4. The deviation which is not acceptable to IPGL is required to be withdrawn unconditionally, failing which the offer will be treated as conditional offer and the same is liable for rejection.

**Signature and seal of the Tenderer**

**Schedule -10**

**LIST OF SPARE PARTS to be supplied under this contract.**

**Consolidated List for 2 Nos. of Reach Stackers and 2 Nos. of Empty Container Handlers, to be submitted separately.**

Supply of Spare parts shall be separate from scope of this tender, being optional on the part of IPGL and not taken for evaluation of the bids.

To be filled in by tenderer as per Clause No.18,19 & 20 of Vol.II.of 2 Nos Reach Stackers and 2 Nos Empty Container Handlers.

<b>SR. NO.</b>	<b>DESCRIPTION</b>	<b>QUANTITY</b>
1	Wiper blade	6 Nos. each type
2	Sealing ring	18 Nos.
3	Cylinder –T.H, Spreader, T	01 No. of each type
4	Key set	3 Nos.
5	Complete set of light fittings	2 Sets
6	Complete set of lamps	3 Sets
7	Complete set of Filters	6 sets
8	Tyres with Disc set- Front	2 nos
9	Tyres with disc set – Rear	2 nos
10	Twist lock assembly	2 sets
11.	Diagnostic kit	1 set for 3 machines
12.	Belt sets	2 nos
13.	Starter	2 nos
14.	Drag chain set (if any)	2 nos.
15.	Chain set (if any)	2 nos.
16.	Alternator	1 no.
17.	Sensors (all types)	8 nos
18.	Fuses	20 nos.
19.	Joint cross assembly of propeller shaft.	03 nos.
20.	Hand brake liner set	02 nos.
21.	Spreader rollers	02 nos.
22.	Reverse / Forward horn	01 no
23.	Cabin gauges / meter set	02 nos each type.

## SCHEDULE 10 A

### OPERATIONS AND MAINTENANCE MANUALS

#### **1 OPERATING AND MAINTENANCE (O&M) MANUAL**

- 1.1 The contractor shall provide an operating and maintenance (O&M) manual which will cover the operation, lubrication, maintenance and inspection of the crane including routine and major maintenance of mechanical and electrical components. Routine and major inspection of the structure shall be covered by the structural maintenance manual. Detailed electrical record drawing shall be included with each O&M manual.
- 1.2 The O&M manual shall be durable and hardbound with properly indexed for easy reading. The contractor shall furnish 6 sets of O&M manuals with the supply of cranes. The contractor shall also provide O&M manual on a CD for reference. These manual shall be supplied 15 days before commencement of training schedule and commissioning of the equipment at employer's site. The O & M manuals shall consist following;
- .1 A fully detailed as constructed manufacturing specification of the crane and equipment including, without limitation:
    - Drawings and diagrams where appropriate including electrical diagrams and hydraulic schematics.
    - All materials and component parts test certificates
    - A schedule of third party supplied components.
    - A schedule of spare parts provided under the contract.
  - .2 A fully detailed as constructed performance specification of the equipment including, without limitation:
    - Wheel loading
    - Operating speeds and limitations
    - Commissioning test results including current readings
    - Statutory test certificates
  - .3 A fully detailed operating and maintenance manual for the equipment and component parts including without limitation:
    - Setting up and testing procedures
    - Operational duties and restrictions
    - Maintenance and replacement schedules.

**Schedule 11. i.e. Format of PRICE SCHEDULE-Part I A**

**(Tender No. IPGL/RS &ECH /2022)**

**Name of Work:** Design, Manufacture, Supply, Installation, Testing, Commissioning and Guaranteeing the performance of 2 Nos. of Reach Stackers at Shahid Beheshti Port, Chabahar.

Sr. No	Description (Part I) A	Price Quoted for new Reach Stackers (In EURO/INR)		
		Currency	In Figures	In Words
1	<b>Equipment</b>			
	<b>CIF price for Design, Manufacture, Supply , Installation , Testing, Commissioning and Guaranteeing the performance of 2 Nos. of Reach Stackers at IPGL, Shahid Beheshti Port, Chabahar, including all Transit/Marine Insurance etc. as prescribed in the tender document and including all other taxes, duties, levies if any, payable at country of origin..</b>			
2.	<b>Service component</b>			
	A) Price for Training fee for imparting operational & maintenance training, as per the Tender document and as per training schedule provided as per Schedule 4 and 4 A.			
	B) Price for providing 06 sets of Operation and Maintenance manuals (prepared in accordance with the requirement provided in the tender) and “As-built” drawings and spare parts catalogue as per tender conditions.			
	C) Price for providing 04 sets of Training manuals.			
3.	<b>Price for rendering warranty support as per tender conditions.</b>			
	<b>TOTAL OF 1 TO 3: TOTAL Landed Cost of 2 Nos. of Reach Stackers (PRICE SCHEDULE-11 PART-1 A)</b>			

**Note:** Tenderer shall submit their offer for the entire work. Partial offer and conditional offer by any tenderer shall be liable for rejection.

Price schedule **Part 1A, 1B** and **part II** shall be submitted in separate sealed envelopes and shall be kept in Envelope IV.

**Note:** Tenderer shall submit their offer for the entire work of RS and / or ECHs.

**The Price – Bids of Reach Stackers shall be kept in separate sealed cover duly super scribed, along-with separate sealed cover for Empty Container Handlers duly super scribed and both these covers shall be kept in sealed Envelop – 4.**

**IPGL reserves the right to issue work order separately for RS & ECHs respectively.**

**Name, Designation and Signature of  
Tenderer with company seal & date.**

**Name Signature of witness**

**Schedule 11. i.e. Format of PRICE SCHEDULE-Part I B**

**(Tender No. IPGL/RS&ECH /2022)**

**Name of Work:** Design, Manufacture, Supply, Installation, Testing, Commissioning and Guaranteeing the performance of 2 Nos. of **Empty Container Handlers** at Shahid Beheshti Port, Chabahar.

Sr. No.	Description (Part I) B	Price Quoted for new Empty Container Handlers (In EURO/INR)		
		Currency	In Figures	In Words
1	<b>Equipment</b>			
	CIF price for Design, Manufacture, Supply, Installation, Testing, Commissioning and Guaranteeing the performance of <b>2 Nos. of Empty Container Handlers</b> at IPGL, Shahid Beheshti Port, Chabahar, including all Transit/Marine Insurance etc.as prescribed in the tender document including other taxes / duties / levies etc. If any, payable at country of origin.			
2.	<b>Service component</b>			
	A) Price for Training fee for imparting operational & maintenance training, as per the Tender document and as per training schedule provided as per Schedule 4 and 4 A.			
	B) Price for providing 06 sets of operation and Maintenance manuals (prepared in accordance with the requirement provided in the tender) and “As-built” drawings and spare parts catalogue as per tender conditions.			
	C) Price for providing 04 sets of Training manuals.			
3.	<b>Price for rendering warranty support as per tender conditions.</b>			
	<b>TOTAL OF 1 TO 3: TOTAL Landed Cost of 2 Nos. of Empty Container Handlers (PRICE SCHEDULE-11 PART-1 B)</b>			

**Note:** Tenderer shall submit their offer for the entire work. Partial offer and conditional offer by any tenderer shall be liable for rejection.

Price schedule Part 1A, 1B and part II shall be submitted in separate sealed envelopes and shall be kept in Envelope IV.

**Note:** Tenderer shall submit their offer for the entire work of RS and / or ECHs.

**The Price – Bids of Reach Stackers shall be kept in separate sealed cover duly super scribed, along-with separate sealed cover for Empty Container Handlers duly super scribed and both these covers shall be kept in sealed Envelop – 4.**

**IPGL reserves the right to issue work order separately for RS & ECHs respectively.**

**Name, Designation and Signature of witness**

**Tenderer with company seal & date.**

**Name Signature of**



**PRICE SCHEDULE 11 Part II**

**For Supply of Spares**

**(Tender No. IPGL/RS &ECH /2022)**

A complete list of spare parts as required for 5000 running hours of operation of the equipment with quantity, unit price and total amount to be paid by the employer shall be given in the following format.

Purchase of Spare Parts is optional for IPGL Schedule - 11 Part – II will not be taken for the evaluation of the bid. However, the prices quoted shall remain firm for 02 years from the date of Final Acceptance Certificates.

**A) Spare Parts & Tools**

Sr No.	Description	Qty	Manufacturer's Name and Model Number	Country of origin	CIF price (In EURO/INR)				
					Currency	Unit quoted		Total amount quoted	
						In figures	In words	In Figures	In words
1									
<b>Grand Total (Price Schedule II)</b>									

Separate sheets for Reach Stackers and Empty Container Handlers to attached.

**Note : : Procurement of the spares parts and special tools is optional on part of IPGL, and the prices quoted for same shall be valid for two years from the date of FAC. However same shall NOT BE TAKEN FOR EVALUATION OF THE BID.**

**Note: Tenderer shall submit their offer for the above for both type of reach stackers. Partial offer and conditional offer by any tenderer shall be liable for rejection.**

Name and Signature of Tenderer

Name and Signature of Witness

**SCHEDULE 12**  
**INTEGRITY PACT**

**Between**

**“India Ports Global Limited, (IPGL) hereinafter referred to as "The Principal",**

And .....hereinafter referred to as **"The**

**Bidder/Contractor"**

**Preamble**

The Principal intends to award, under laid down organizational procedures, contract/s for “Design, Manufacture, Supply, Installation, Testing, Commissioning and Guaranteeing the performance of 2 Nos Reach Stackers (40 Ton Capacity) and 2 No.s Empty Container handlers(9 Ton capacity) at Shahid Beheshti Port, Chabahar.” The Principal values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relations with its Bidder(s) and/or Contractor(s).

**Section 1 – Commitments of the Principal**

(1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles;

a. No employee of the Principal, personally or through family members will be in connection with the tender for, or the execution of a contract, demand, take a promise for or accept for self or third person, any material or immaterial benefit which the person is not legally entitled to.

b. The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.

c. The Principal will exclude from the process all known prejudiced persons.

(2). If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the IPC/PC Act, or if there will be a substantive suspicious in this regard, the Principal will inform the Chief Vigilance Officer and in addition can be initiate disciplinary action.

## **Section 2 - Commitments of the Bidder(s)/Contractor(s)**

(1) The Bidder(s)/Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.

(a) The Bidder(s)/Contractor(s) will not directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material or other benefit which he/she is not legally entitled to. In order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.

(b) The Bidder(s)/Contractor(s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submissions or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the Bidding process.

(c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act; further the Bidder(s)/Contractor(s) will not use improperly, for purpose of competition, or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details including information contained or transmitted electronically.

(d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the name and address of the Agent/Representatives in India, if any.

Similarly the Bidder(s)/Contractor(s) of Indian Nationality shall furnish the name and address of the foreign principals, if any. Further details as mentioned in the "Guidelines on Indian Agent of Foreign Suppliers" shall be disclosed by the Bidder(s)/Contractor(s). Further as mentioned in the Guidelines all the payments made to the Indian agent/representative have to be in Indian Rupees only. Copy of the "Guidelines on Indian Agent of Foreign Supplier" is annexed and marked as Annex-"A".

(e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of contract

(2) The Bidder(s)/Contractor(s) will not instigate third person to commit offences outlined above or be an accessory to such offences.

### **Section 3- Disqualification from tender process and exclusion from future contracts.**

If the Bidder(s)/Contractor(s), before award or during execution has committed a transgression through a violation of Section 2, above or in any other form such as to put his reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s)/Contractor(s) from the tender process or take appropriate action.

### **Section 4 – Compensation for Damages**

(1)If the Principal has disqualified the Bidder(s) from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover the damages equivalent to Earnest Money Deposit/Bid Security.

(2)If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to Section 3, the Principal shall be entitled to demand and recover from the Contractor penalty for delays of the Contract value or the amounts equivalents to Performance Bank Guarantee.

### **Section 5- Previous transgression**

(1)The Bidder declares that no previous transgression occurred in the last 3 years with any other Company in any Country conforming to the anti- corruption approach or with any other Public Sector Enterprise in India that could justify his execution from the tender process.

(2)If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or appropriate action can be taken.

### **Section 6-Equal treatment of all Bidders / Contractors / Subcontractors**

(1)The Bidder(s)/ Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact, and to submit it to the Principal before contract signing.

(2)The Principal will enter into agreement with identical conditions as this one with all Bidders, Contractors and Subcontractors.

(3)The Principal will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

### **Section 7- Criminal charges against violating Bidder(s) / Contractor(s) / Subcontractor(s)**

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Chief Vigilance Officer.

**Section 8- Pact Durations**

This Pact begins when both parties have legally signed it. It expires for the Contractor 12 months after the last payment under the contract, and for all other Bidders 6 months after the contract has been awarded.

If any claim is made / lodged during this time, the same shall be binding and continue to be valid despite the lapse of this Pact as specified above, unless it is discharged / determined by Managing Director, IPGL.

**Section 9 - Other provisions**

(1) This agreement is subject to Indian Law, Place or Performance and Jurisdiction is the Registered Office of the Principal, i.e., Mumbai.

(2) Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.

(3) If the Contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.

(4) Should one or several provisions of this agreement turn out to be invalid, the reminder of this agreement remains valid. In this case the parties will strive to come to an agreement to their original intentions.

**(For and on behalf of Principal)**

**(For and on behalf of Bidder / Contractor)**

**(Office seal)**

**(Office seal)**

Place.....

Date .....

Witness 1: .....

( Name & Address) .....

Witness 2: .....

(Name & Address) .....

Place.....

Date.....

**Schedule 13**  
**CHECK LIST**

Tender: No. **IPGL/ RS & ECH /2022**

CHECK LIST OF DOCUMENTS TO BE SUBMITTED ALONG WITH TECHNICAL BID.

All the pages of the document submitted under this tender shall be **properly and neatly numbered in serial**, and same shall be reflected in the summary to be submitted as check list to the offer in the following manner for easy identification of the documents during evaluation.

Sl.	DETAILS OF DOCUMENTS TO BE SUBMITTED
1	A covering letter along with check list giving details of the documents being submitted with tender confirming validity of bid for 180 days and submission of Earnest Money Deposit- Envelope-1 so super scribed with the contents therein.
2	Earnest Money Deposit as per tender condition- <b>Envelope-2 so super scribed with the contents therein.</b>
3	The tender document is issued in two sets, one being marked as " <b>ORIGINAL</b> " and other as "TENDERER'S COPY". Original tender copy shall be returned along with the offer (Technical Bid), with each page of it duly signed by the authorised person and stamped with company's seal in token of having been read and accepted the tender conditions along with Letter of competent to sign (Annex III of Vol.I of this tender document) and TECHNICAL BID. -Envelope 3 so super scribed with the contents therein.
4	<b>Price Bid As per Schedule 11 (Volume-I) - Envelope-4 so super scribed with the contents therein Part 1A,1B and part II shall be submitted in separate sealed envelopes and all these three envelopes shall be kept in Envelope IV</b>
5	<b>Schedule 11 Schedule of Prices is in Part 1, 2, &amp; 3. All the 3 Parts duly filled in shall be kept in Envelope 4.</b>
6	Particulars of the Tenderers as specified in the <b>Schedule 1 (Volume-I)</b> of this tender document.
7	Financial Details duly supported by audited reports by certified chartered accountant for last three years in Schedules-2
8	Technical data of the crane as per <b>(Volume-II) 2 Nos. of Reach Stackers and 2 Nos. of Empty Container Handlers of this tender document.</b>
9	Work Schedule as per <b>Schedule 3 (Volume-I)</b> of this tender document:
10	Details of the training programme of various categories of employer's employees as per Schedule 4 & 4 A (Volume-I) of this tender document.

<b>11</b>	Quality Assurance Plan indicating all activities steps by step at various stage of project as per Schedule 5 (Volume-I) and details of instruments for Testing & quality control as per Schedule 6 (Volume-I) of this tender document
<b>12</b>	Details of bought out items and its quality certification plan
<b>13</b>	Details of Sub Contractor involved in the various activities according to <b>Schedule 7 (Volume-I) of this tender document</b>
<b>14</b>	Detailed drawings of various arrangements of the equipments as per this tender document.
<b>15</b>	Arrangement for importing spare parts, tie up with local firms for supply of spare parts, if any and arrangement for after sales service. Tenderer shall submit the information as per Schedule 8 (Volume-I) of the Tender Document.
<b>16</b>	Statements of deviations as per <b>Schedule 9 (Volume – I)</b> of tender document.
<b>17</b>	List of spare parts as per ( <b>Volume – II</b> ) applicable for <b>2 Nos. of Reach Stackers and 2 Nos. of Empty Container Handlers, Schedule-10 and Operation &amp; Maintenance manual as per Schedule 10-A.</b>
<b>18</b>	Information regarding any current litigation.
<b>19</b>	Details of Warranty Support programme as per Contract Conditions.
<b>20</b>	MOU/Agreement entered in technical collaboration (if applicable)
<b>21</b>	Undertaking to ensure integrity as per <b>Schedule 12 of (Volume I) Non-Disclosure</b>
<b>22</b>	<b>Non-Disclosure Agreement as per Schedule 14.</b>
<b>23</b>	Any other details, which shall establish the technical competency and any deviation from technical specification
<b>24</b>	Details of key person as per Schedule 15
<b>25</b>	Current commitment in hand as per Schedule 16
<b>26</b>	Details of work completed in past as per Schedule 17
<b>27</b>	Experience in similar works as per Schedule 18
<b>28</b>	Schedule 19 : Format of GFR rule 144(xi)
<b>29</b>	Schedule 20 : Format of security clearance

**Schedule – 14**  
**Non-Disclosure Agreement**

**THIS AGREEMENT** is made this \_\_\_\_\_ day of \_\_\_\_\_, 2022

Between

**Board of Directors of Indian Global Ports Limited**, incorporated under the Companies Act (hereinafter called the 'Board' which expression shall, unless excluded by, or repugnant to the context, be deemed to include the Board of Directors of Indian Global Ports Private Limited, its successors and assigns) of the ONE PART

AND.

M/s ..... , a Company incorporated in ..... (Country) under the ..... and having its office at ..... (hereinafter" referred to as "Contractor" which expression shall include its successors and assigns) of the other part;

**WHEREAS:**

- (1) By Tender No.....(The "Tender"), offers were invited from Contractors for the work of .....for India port Global Ltd(the " Project");
- (2) M/s..... made an offer to act as the Contractor as per the terms and conditions of the tender; and
- (3) After evaluation of the proposals/offers received, the Board has engaged M/s ..... as the Agency for carrying

out.....(Work Title), subject to signing of the Confidentiality Agreement between the Board and the Contractor and conveyed to the Contractor by its .....(Work Order signatory) vide Work Order No dtd. \_\_/\_\_/202\_ which was duly accepted by the Contractor vide its letter dated \_\_/\_\_/202\_.

NOW, THEREFORE, in consideration of the mutual agreements contained herein, the Contractor covenants with the Board as follows:

1. All business, financial, operational and other information and data, of whatever kind and in whatever form, relating to the Board, which is disclosed or made known or comes to the knowledge of the Contractor (including but not limited to its representatives, professional advisors, employees and agents) by the Board or on the Board's behalf (including but not limited to its representatives, advisors, employees and agents) (collectively referred to as "Confidential Information") will be held in complete confidence and will not be used for any purpose other than directly in connection with the scope of services described in the tender.



2. The Contractor will not, without the prior written consent of the Board or its authorised person/s, disclose or otherwise make available whole or any part of the Confidential Information to any third party except in accordance with the terms of this Agreement.

3. The Contractor will be entitled to copy and circulate the Confidential Information to its only such directors, officers and employees and to such of its professional advisors who are directly concerned with fulfilment of the scope of services as per the terms and conditions of the tender and to whom knowledge of such information is necessary for such purpose. All persons to whom any Confidential Information is disclosed shall treat the same as confidential and use the same solely for due discharge of its obligations under the Scope of Services stated in the tender. The Contractor will be responsible for procuring their compliance with the terms of this Agreement as if they were subject to the same obligations to the Company as the Contractor is subject to hereunder.

4. The restrictions, obligations and liabilities contained in this Agreement shall not apply to any information which:

a) Was already in the public domain at the time of its disclosure to the Contractor by the Board; or subsequently becomes part of the public domain through no breach by the Contractor of its obligation under the Agreement.

b) is generally available to or accessible by, the public or, after such disclosure, becomes generally available to, or accessible by the public, other than by reason of a breach of any undertaking by the Contractor contained in this Agreement; or

c) is required to be disclosed by the Contractor by applicable law or regulation or judicial authority, provided that the Contractor agrees, to notify, the Board in writing, duly signed by an authorised signatory, as soon as possible, upon becoming aware of any such requirement and confirming the necessity of the disclosure prior to such disclosure; The Contractor shall promptly notify the Board in writing if any confidential information is required to be disclosed by law or other regulation and will co-operate with the Board regarding the timing and content of such disclosure or any action which the Board may elect to take to challenge the validity of such requirement unless such cooperation exposes the Contractor to claims, losses, damages or other liability for which the Contractor does not receive indemnification from the Board, and the Contractor undertake that any such disclosure shall be the minimum required by the relevant law or regulation in order for the Contractor to comply with its obligations there under.

5. The Contractor will not make, or permit its officers, directors, employees and professional advisors to make or procure or solicit or assist any other persons to make, any announcement or disclosure of the Confidential Information without the Board's prior written consent.

6. The Contractor and the Board shall individually keep a record of the Confidential Information provided by the Board to it in writing ("Confidential Information"). The Contractor shall, forthwith upon receipt of a written request from the Company or completion of the assignment as per the tender or if the Contractor ceases to act as the Agency for.....(Work Title) of the Board:

(a) Return to the Board any Confidential Information in the Contractor's possession or control of, or in the possession or control of, any of its employees, agents or professional advisors, together with all copies thereof, and

(b) Expunge all Confidential Information from any computer, word processor or similar device into which it has been programmed by the Contractor or its professional advisors on its behalf.

(c) Not make use of the information, contained in the confidential information for any of its business operations.

The Contractor acknowledges that neither the return of any Confidential Information nor the expunging of any Confidential Information from its records shall release it from its obligations under this Agreement.

7. The obligations contained in this Agreement are continuing and, in particular, shall survive the completion of the project.

8. The Contractor agrees and acknowledges that the Board may be irreparably harmed by the breach of the terms hereof and damages may not be an adequate remedy and that injunctive relief is an appropriate remedy to protect the rights of a party with respect to its Confidential Information. The Contractor shall be responsible for the breach of any of its covenants and obligations in this Agreement and will indemnify the Board from and against any claims, costs, expenses, losses or damages (including reasonable attorneys' fees) that are actually incurred by the Board and that are directly and solely attributable to the breach by the Contractor of its covenants and obligations in this Agreement. The Contractor further confirms that it is acting in this matter as principal and not as agent for any other person.

9. The rights, powers and remedies provided in this Agreement shall be in addition to, and not in substitution for, any other rights, powers and remedies provided by law. No failure or delay in exercising any right, power or privilege hereunder will operate as a waiver thereof nor will any single or partial exercise of any right, power or privilege preclude any further exercise thereof or the exercise of any other right, power or privilege hereunder. The terms of this Agreement and the Contractor's obligations hereunder may only be amended or modified by written agreement between the Contractor and the Board.'

10. This Agreement shall be governed by and construed in accordance with Indian law. The parties hereby agree to submit to the jurisdiction of the courts of Mumbai.

11. If at any time any term or provision in this Agreement shall be held to be illegal, invalid or unenforceable, in whole or in part, under any rule of law or enactment, such term or provision or part shall to that extent be deemed not to form part of this Agreement, but the enforceability of the remainder of this Agreement shall not be affected.

12. This Agreement shall be freely assigned by the Board, with prior written notice to the Contractor, to any person or persons who are substituted in all in the interests or rights or obligations of the Board for the development of the Project.

13. All questions, disputes and differences arising under or in relation to this Agreement shall be referred to ..... (Work Order signatory) of The Board for consideration. The decision of ..... (Work Order signatory) shall be final, conclusive and binding on all the parties to the Agreement.

IN WITNESS WHEREOF, the parties have caused this Non-Disclosure Agreement to be executed by their respective duly authorised officers as of the day and year first hereinabove written.

*For M/s.* .....

*Authorized Signatory*

In Present Of

.....

.....

.....

.....

.....

.....

***Managing Director on Behalf of the Board  
of Directors of  
Indian Ports Global Limited***

In Present Of

.....

.....

.....

**SCHEDULE 15**

**DETAILS OF KEY PERSONNEL**

Details of key personnel involved in administration and execution of the subject work till completion, are to be furnished. The information in this regard should be submitted in below mentioned format and separate sheets may be used to furnish necessary details, if required.

No	Name in full	Designation	Qualification	Experience
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				

**Signature & Seal of the Tenderer**

**SCHEDULE 16**  
**CURRENT COMMITMENTS IN HAND**

Tenderer should provide necessary information about their current commitments on all Contracts that have been awarded, or for which a 'Letter of Intent' is placed or 'Letter of Acceptance' has been received or for Contracts approaching towards completion and full completion certificate has yet to be issued. The information in this regard should be submitted in below mentioned format and separate sheets can be used to furnish necessary details.

**In support of submitted information, it is very essential to submit copies of orders in hand or copies of 'Letter of Intent' / work orders as the case may be.**

	<b>Name of the Client</b>	<b>Order number / Reference number &amp; Date</b>	<b>Order value</b>	<b>Date of Completion as per the Order</b>	<b>Estimated date of Completion</b>
1.					
2.					
3.					
4.					

Signature & Seal of the Tenderer

**SCHEDULE 17**

**DETAILS OF WORKS COMPLETED IN PAST**

Tenderer should provide necessary information about Works completed during last 03 years for which completion certificate or performance certificate is already issued by the Client. The information in this regard should be submitted in below mentioned format and separate sheets can be used to furnish necessary details.

**In support of submitted information, it is very essential to submit copies of orders executed in past along with satisfactory performance certificates issued by Clients.**

	<b>Name of the Client</b>	<b>Order number / Reference number &amp; Date</b>	<b>Order value</b>	<b>Date of Completion as per the Order</b>	<b>Actual date of Completion</b>
1.					
2.					
3.					
4.					

## SCHEDULE 18

### EXPERIENCE IN SIMILAR WORKS

**Reference: -1/2**

The information about experience in similar Works should be submitted in below mentioned format and separate sheets must be used for each reference.

You are advised to furnish details about similar works as stipulated in the Tender. In support of submitted information, it is very essential to submit copies of order/s executed along with satisfactory performance certificate issued by Client/s.

	<b>1. Client's Name:</b>	
	<b>2. Contract / Order number and Date</b>	
	<b>3. Name of the Contract:</b>	
	<b>4. Client's Address in full:</b>	
	<b>5. Name of Client's Contact person:</b>	
	<b>6. Client's Telephone Number/s</b>	
	<b>7. Client's fax number</b>	
	<b>8. Contract / Order value</b>	
	<b>9. Completion period as per Contract / Order</b>	
	<b>10. Date of Actual completion Of Contract</b>	
	<b>/ Order</b>	
	<b>11. Brief details of Contract/Order</b>	

Signature & Seal of the Tenderer

**SCHEDULE 19**

**Appendix-A**

**Format for bidder registration under Rule 144(xi) of GFR**

<b>Name of Bidder</b> - as defined in the Department of Expenditure Order (Public Procurement No. 1) issued vide No. F.No.6/18/2019-PPD dated 23rd July, 2020	
<b>Type of business entity</b>  (Natural Person/ Private Limited Company/ Public Limited Company/ Sole Proprietorship/ One Person Company/ Partnership firm/ Limited Liability Partnership/ Joint Venture/ Trust/ NGO/or any other type of entity)  In case of incorporated entity - to attach certificate of incorporation.	
<b>Beneficial owners</b> - as defined in the Department of Expenditure Order (Public Procurement No. 1) issued vide No. F.No.6/18/2019-PPD dated 23rd July, 2020  Details of all beneficial owners having ownership more than that prescribed in Para 9 of Department of Expenditure Order (Public Procurement No. 1) issued vide No. F.No.6/18/2019-PPD dated 23rd July, 2020 may be furnished in the format as given in Annexure -I duly certified by practicing Chartered Account in India.	
Complete <b>address of the Registered Office</b> with contact person name, telephone number and email Id.	
Whether registration is being sought as  a. Manufacturer/ service provider/ contractor for supply of goods/ services / works  or  b. As an <b>agent/reseller/distributor/member of consortium/ Branch Office/ Office Controlled by bidder/any subsidy of any artificial juridical person/</b> any other type of category)	



Bidder to give details in which category - registration is being sought.	
In case registration is being sought as <b>an agent /reseller/distributor/Office controlled by bidder/ any other subsidiary of any artificial juridical person /any other category other than manufacturer / service provider and contractor</b> of above - the <b>details of manufacturer/ service provider/ contractor</b> may be furnished in Annexure- II.	
The <b>details of items</b> (goods/ services / works) for which registration is sought as per Annexure -III	
<b>Financial details in INR/ US Dollar</b> for last five financial years as per Annexure -IV duly certified by practicing Chartered Account in India.	

Note: The terminology “Works” in the entire document means “Works including turnkey works/ projects”. Similarly, the terminology “Services” means “Consultancy as well as non-Consultancy services”.

**Details of beneficial ownership of M/s.....(Name of the bidder)**

		<b>Beneficial owner details</b>		
<b>Name of the beneficial owner</b>	<b>% beneficial ownership</b>	<b>Natural person or legal/ artificial juridical person/ entity</b>	<b>Country of Citizenship / Country of incorporation of legal/ artificial juridical person/ entity.</b>	<b>In case of legal/ artificial juridical person/ entity, beneficial ownership details of such entities may be furnished and so on.</b>

## Details of manufacturer/ service provider/ contractor

<b>Name of manufacturer/ service provider/ contractor</b>	
<b>Type of business entity</b> (Natural Person/ Private Limited Company/ Public Limited Company/ Sole Proprietorship/ One Person Company/ Partnership firm/ Limited Liability Partnership/ Joint Venture/ Trust/ NGO/or any other type of entity)  In case of incorporated entity - to attach certificate of incorporation.	
<b>Beneficial owners</b> - as defined in the Department of Expenditure Order (Public Procurement No. 1) issued vide No. F.No.6/18/2019-PPD dated 23rd July, 2020  Details of all beneficial owners having ownership more than that prescribed in Para 9 of Department of Expenditure Order (Public Procurement No. 1) issued vide No. F.No.6/18/2019-PPD dated 23rd July, 2020 may be furnished in the format as given in Annexure -I duly certified by practicing Chartered Account in India.	
<b>Complete address of the Registered Office of manufacturer/ service provider/ contractor</b> with contact person name, telephone number and email Id.	
In case of manufacturer, complete address of the <b>manufacturing premises</b> with name, telephone number and email Id of contact person.	
In case of service provider/ contractor, <b>complete address of the premises from where services</b> are provided may be given with name, telephone number and email Id of contact person.	
The <b>details of items</b> (goods/ services / works) for which registration is sought as per Annexure -III	
<b>Financial details in INR/USD</b> for last five financial years as per Annexure -IV duly certified by practicing Chartered Account in India.	

**Annexure -III****Details of item (goods/ services / works) for which registration is sought**

Description of items (goods/ services / works) for which registration is being sought.	
Broad technical specification parameters/ details of items	
Annual Capacity of bidder for each of the goods/ services / works for which registration is being sought.	
Major public procuring entities in India for these items	
Details of contracts received in last 05 years for these items from public procuring entities in India in the format given in Annexure-V	
Details of contracts received in last 05 years for these item from private sector in India in the format given in Annexure-VI	
Details of outsourced components/goods and subcontracted works and services proposed to be used in execution of contract may be provided in the format given in Annexure -VII.	

**Note:-**

1. Bidder can seek registration for multiple items in an application by providing requisite details for each of the item for which registration is being sought.
2. Registration will be valid for a period of one year from the date of issue.
3. If there is change in the beneficial ownership of the bidder/ manufacturer/ contractor/service provider - this registration shall automatically stand annulled. Fresh registration need to be filed in such cases.

**Financial details in INR/ EURO** for last three financial years duly certified by practicing Chartered Account in India.

<b>Financial year (FY)</b>	<b>Net Sales turnover during the FY</b>		<b>Net worth at the end of the FY</b>

**Details of contracts received in last 05 years from public procuring entities in India**

<b>Sr. No.</b>	<b>Description of goods/ services / works with broad technical parameters</b>	<b>Procuring entity details - Name and complete address of the Organization.</b>	<b>Purchase Order Qty and value</b>	<b>Status of the Order - Executed successfully/ under execution/ cancelled</b>

**Note:- The details are required to be furnished only for those goods/ services / works for which registration is being sought.**

**Details of contracts received in last 05 years from private sector in India**

Sr. No.	Description of goods/ services / works with broad technical parameters	Procuring entity details - Name and complete address of the Organization.	Purchase Order Qty and value	Status of the Order - Executed successfully/ under execution/ cancelled

**Note:- The details are required to be furnished only for those goods/ services / works for which registration is being sought.**

**Details of outsourced components/goods and subcontracted works and services proposed to be used in execution of contract**

Sr. No.	Details of outsourced components/goods and subcontracted works and services	Major technical Parameters	Manufactured by /Subcontracted to	Country of Origin

**\*The details are required to be furnished for top 20 high value outsourced components/goods and subcontracted works and services.**



## SCHEDULE 20

### Appendix - B

#### Proforma for application for security clearance for registration of bidders from countries which share land border with India

##### **I. Details in respect of bidding company / person:**

SI. No.	Name of the company / person	Type of company (Pvt. Ltd. / Pub. Ltd. / sole proprietorship / one-person company / partnership / LLP / JV / Trust / NGO etc.)	Country of registration in case of company / nationality (if holding multiple nationality, all must be mentioned) in case of person	Registration number with date in case of company / passport nos. and issue date in case of person	Registered office address and correspondence address in case of company / Contact Address in case of person	Previous name of the company, if any	Details of earlier registration, if any (ref. no. & date)
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##### **II. Details of beneficial ownership of entity:**

SI. No.	Name of the company/individuals which/who are the beneficial owner of bidding company	Country of registration, registration number with date in case beneficial owner is a company / nationality, passport nos. and issue date (if holding multiple nationality, all must be mentioned) in case beneficial owner is an individual	Registered office address in case of company and correspondence address / contact address in case of individual	Details of intermediary company(s) / persons between bidder company or person and beneficial owner company / individual	Enclose a chart depicting the link between bidding company / person and the beneficial company / owners along with details such as address, parentage, passport details (in case of individuals) or company registration details (in case of companies)
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**III. Details in respect of Directors of bidding company:**

SI. No.	Full Name of Board of Directors	Present position held with date (since when)	Date of birth	Parentage (name of father / mother)	Present & Permanent Address	Nationality (if holding multiple nationality, all must be mentioned)	Passport Nos. and issue date, if any	Contact Address & telephone number
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**IV. Details of shareholders of bidding company (all companies/entities/individuals with more than 10% shares or having controlling ownership interest or exercising control through other means in case of less than 10% shares):**

SI. No.	Full Name of individual / company	Parentage (name of father / mother) in case of individuals, and registration number in case of companies	Permanent address / present address in case of individuals, and registered and correspondence address in case of companies	Present position held, in any, in the applicant company	Nationality, in case of individual (if holding multiple nationality, all must be mentioned) / country of registration, in case of company	Passport Nos. and date of issue, if any (date of birth, in case passport is not available) for individuals	% of shares held in the company
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**V. Details of tender(s) and specific goods / services / works proposed to be supplied:**

**VI. Reasons for seeking registration with Registration Committee of DPIIT:** A brief note be attached

**VII. Details of nature of activities undertaken by bidding company / person:** A brief note be attached.

**VIII. Details of nature of activities undertaken by beneficial owner of bidding company / person:** A brief note be attached.

**IX.** Details of criminal cases, if any, against the bidding company, its director(s) or person as per annexure

Self-declaration for bidding company and its director(s) / owners or person

a. Name & address and registration number of the company:

b. Name and address of owners (in case of proprietorship firm)/ directors of the company / person

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

c. Are the company owners (in case of proprietorship firm) / directors / person listed above, are the subject of any?

**1. Preventive detention proceedings under: Yes/No**  
**Public Safety Act / National Security Act etc.**

**2. Criminal investigation in which charge sheet: Yes/No**  
**has been filed**

d. If, Yes, please provide following details

1. Case / FIR number :

2. Detention / warrant number, if any, :

3. Police station / district / agency :

4. Sections of law under which case(s) has / have been filed :

5. Name and place of the court :

e. The above-mentioned details are in respect of both India and any other foreign country.

(Signature)

Note: The above self-declaration is required to be filled and signed by the authorized signatory of the company

**VOLUME – II**  
**TECHNICAL SPECIFICATION**

**REACH STACKERS**  
**AND**  
**EMPTY CONTAINER HANDLER TENDERS**

**JUNE - 2022**

## **REACH – STACKERS**

### **Two units for Shahid Beheshti port (Chabahar)**

#### **Technical Specification**

##### **1- Generalities**

The following specifications are determined for 2 Reach-Stacker units to be used in Shahid Beheshti ports at Chabahar which their relevant environmental conditions have been stated in spec. The design and manufacture of these units should comply with the well-known standards such as DIN, FEM, IEEE, ASME, IEC, JIS, etc.

##### **2- Environmental conditions.**

- Temperature range: 0 to 55°C
- Humidity: relative humidity up to 99%
- environment situations: Dusty, corroding and salty environment in Southern ports
- Permissible wind speed when the units are working: 72 km/h

##### **3- Main conditions**

- Suggested Reach-Stackers should be designed for Chabahar Port conditions.
- Reach-Stackers must work continuously for 20 hours a day and 7 days of a week.
- Working life of all main equipment and mechanisms should be considered as 25000 hours.
- Safety issues for all system components should be considered according to the above standards.
- All various components of the unit must have their own certificate and Q.C must be conducted in all manufacturing phases.

##### **4- Capacities in tones**

- The unit capacity must be 40 ton under spreader.
- The unit capacity must be according to the attached provided. (table No.1)

##### **5- Spreader**

- Each Reach-Stacker must be equipped with a main telescopic spreader to handle 20ft and 40ft ISO containers.
- Spreader rotational range is -95° to +185°
- Reach-Stacker units should be equipped with anti- swag system for container moves and spreader lock.

-Reach-Stacker units should be equipped with proper limit-switches to avoid collision during the rotational movement.

-Reach-Stacker units should be capable of side shifting approximately from -800/+800mm -Side sloping: Approximately  $\pm 5^\circ$

-Reach-Stacker units should be equipped with safety system between locks and also its relevant indicator.

-The spreader structure must be resistant against the imposed tensions and designed in a way that its possible fractures and crack can be avoided.

## **6- Auxiliary systems**

The Reach-Stackers units must be equipped with the following systems:

-All of the supplied equipment should be made by original and well-known company and not to be supplied from stocks.

-Appropriate warning lights, motion alarm, emergency stops must be installed.

-Adequate floodlights to illuminate the working area and operator's cab.

-One spare tire with ring for each Reach-Stacker unit is needed.

-Suitable fire extinguishers must be foreseen and installed at all necessary points.

-All of special & standard tools for maintenance must be supplied.(According to the attached tables No.2 and 3)

-The Reach-Stacker units must have automatic lubrication and greasing system for inaccessible and important parts (points).

## **7- Operator's cabin**

The cabin must be equipped with the following:

-Air cooling and air heater in the cabin to hold the temperature around  $25^\circ\text{C}$ .

-Monitoring capabilities such as indicators of load, working radius, tire distance from the container EDGE, boom angle, boom length and rotation angle.

-The unit must be equipped with fault-finding system which must be capable of being displayed on the operator's monitor for easy access to the defective/ problematic points of the Reach-Stacker.

-All important indicators already mentioned in the attached tables in questionnaire should be capable of being displayed in the operators monitor.

-Operator cabin should comply with the latest international regulations and standards in respect to the operator safety and comfort and also have enough room.

-Operator seat must be adjustable in four back, forth, up and down directions.

-Cab windows should be made of safety glass and tinted type upper windows should also have good view.

-All of loading operation and relevant trouble shootings should be displayed on the operator's Monitor in English language.

-All of joysticks must be equipped with dead man protection system and also designed to be capable of performing most of Reach-Stacker operations.

-Maximum noise level inside the operator's cabin must be 75 DBA.

### **8- Engine**

Diesel engine of the Reach-Stacker units must be made by VOLVO / Cummins / Caterpillar.

-The engine of the units must be made in the original country of the manufacturer and shipped together with the relevant certificate approved by supervising body.

-All tenderer companies must introduce their relevant agent in Chabahr for installed engines in respect to maintenance and spare parts supply.

### **9- Boom**

-The outer section of the boom must be made of Weldom 700 or similar metal in order to be capable of tolerating possible tensions.

-Meanwhile, the material of the said metal must be approved by the buyer in advance.

-All welding's performed on the boom must be inspected by an inspection company and the relevant certificate should be issued for that.

### **10- Hydraulic system**

-The hydraulic system must be designed and proposed according to the regional weather conditions. It should also have proper cooler and easy accessibility and maintenance features.

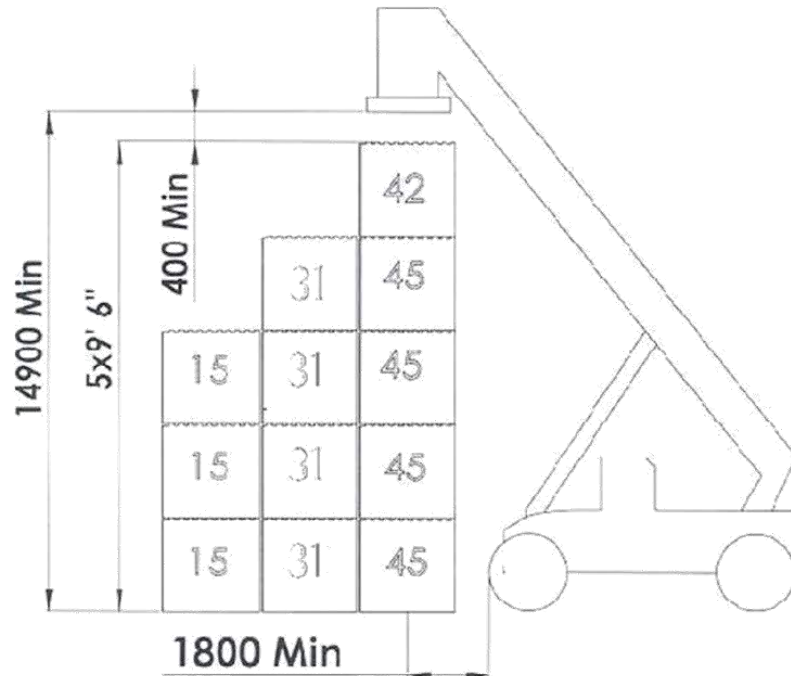
-The hydraulic system must be designed to avoid rising of the temperature more than specified limits.

-All seals and packings used in the unit must have sufficient tolerance against overheating to avoid oil leakage.

-The hydraulic system of the units must be equipped with temperature gauge/indicator which in addition to activating the cooling fan in necessary situations, must be capable of warning the operator when the hydraulic oil temperature increases more than standard level. Meanwhile, the manufacturer is bound to install various checkpoints for controlling hydraulic system pressure.

### 11- The list of equipment manufacturers

-The L.O.M of the equipment must be completed in the attached table No.4 the equipment manufacturers must be chosen from Western European countries and also original manufacturer of each brand.



#### Notes:

- Dimensions in mm
- Capacity in Ton

## TABLE NO.1



**TABLE NO.2**

**GENERAL TOOLS FOR MAINTENANCE**

Following list of general standard tools for maintenance should be supplied with each equipment i.e. with each Reach-Stacker, cost of which shall be included in the CFR value of each RS quoted in the price schedule.

#	DESCRIPTION	Quantity
1	HELMET	One set for each unit
2	WORKING DRESS	One set for each unit
3	FILTER WRENCH	One set for each unit
4	GREASE GUN	One set for each unit
5	WHEEL WRENCH	One set for each unit
6	JACK	One set for each unit
7	TIE LEVER	One set for each unit
8	DOUBLE OPEN WRENCH	One set for each unit
9	SCREW DRIVER	One set for each unit
10	PLIERS / TONGS	One set for each unit
11	ADJUSTABLE WRENCH	One set for each unit
12	BOX SPANNER	One set for each unit
13	LOCKING PLIERS	One set for each unit
14	HAMMER	One set for each unit
15	WRENCH	One set for each unit
16	PRESSURE GAUGE	One set for each unit
17	TIRE GUN	One set for each unit
18	PIPE	One set for each unit
19	TOOL CASE	One set for each unit

**TABLE NO.3**

**SPECIAL TOOLS FOR MAINTENANCE**

Following list of special standard tools for maintenance should be supplied with each equipment i.e. with each Reach-Stacker, cost of which shall be included in the CFR value of each RS quoted in the price schedule.

#	DESCRIPTION	QUANTITY
1	ACCUMULATOR TEST UNITE	Totally one set
2	ACCUMULATOR CHARGER UNITE	Totally one set
3	DIGITAL AMPERE-METER	Totally one set
4	HYDRAULIC BAROMETER	Totally one set
5	SPECIAL TOOLS FOR CURRENT MAINTENANCE OF THE DIFFERENTIAL	Totally one set
6	SPECIAL TOOLS FOR CURRENT MAINTENANCE OF THE GEARBOX	Totally one set
7	SPECIAL TOOLS FOR CURRENT MAINTENANCE OF THE ENGINE	Totally one set

**TABLE NO.4**

**REACH STACKER MODEL**

<b>EQUIPMENT</b>	<b>MANUFACTURER</b>	<b>MANUFACTURER COUNTRY</b>
ENGINE	VOLVO / Cummins / Caterpillar	Sweden / USA / Europe / Relevant OEM Country
GEARBOX	ZF / Clark / Dana	Germany USA / Belgium / Relevant OEM Country
AXLE	Kessler / Axletech / Meritor	Germany / Relevant OEM Country
SPREADER	Elme / Bromma / Ram	Sweden / Relevant OEM Country
ELECTRIC VALVES		Relevant OEM Country
TYRE	Michelin Bridgestone Dunlop	France Japan / Relevant OEM Country

## EMPTY CONTAINER HANDLERS

### **Two units for Shahid Beheshti port (Chabahar)**

#### **Technical Specification**

##### **1- Generalities**

The following specifications are determined for Empty Container Handler (ECH) units to be used in Shahid Beheshti port at Chabahar which their relevant environmental conditions have been stated in spec. The design and manufacture of these units should comply with the well-known standards such as DIN, FEM, IEEE, ASME, IEC, JIS, etc.

\*The mast, axles and spreader, must be heavy duty.

##### **2- Environmental conditions (E.CS.)**

- Temperature range: 0 to 55°C
- Humidity: relative humidity up to 99%
- environment situations: Dusty, corroding and salty environment in Southern ports
- Permissible wind speed when the units are working: 72 km/h.

##### **3- Main conditions**

- Suggested ECHs should be designed for Chabahar Port and based on the above conditions.
- Units must work continuously for 20 hours a day and 7 days of a week.
- Working life of all main equipment and mechanisms should be considered as 25000 hours.
- Safety issues for all system components should be considered according to the above standards.
- All various components of the unit must have their own certificate and Q.C must be conducted in all manufacturing phases.

##### **4- Capacities in tones**

- The unit capacity must be **9 ton** under spreader and capable to stock 6, [8'6"] ISO containers.

##### **5- Spreader**

-Each ECH must be equipped with a main telescopic spreader to handle 20ft and 40ft ISO containers.

-Units should have the capability of using either single box spreader or double box.

-Spreader should be equipped with twist lock system for container locking.

-ECH units should be equipped with safety system between locks and also its relevant indicator.

-The spreader structure must be resistant against the imposed tensions and designed in a way that its possible fractures and crack can be avoided.

## **6- Auxiliary systems**

The ECH units must be equipped with the following systems:

-All of the supplied equipment should be made by original and well-known company and not to be supplied from stocks.

-Appropriate warning lights, motion alarm, emergency stops must be installed.

-Adequate floodlights to illuminate the working area and operator's cab.

-One spare tire with ring for each unit is needed.

-Suitable fire extinguishers must be foreseen and installed at all necessary points.

-All of special & standard tools for maintenance must be supplied.(According to the attached tables No.1 and 2)- The ECH units must have automatic lubrication and greasing system for inaccessible and important parts (points).

## **7- Operator's cabin**

The cabin must be equipped with the following:

-Air cooling and air heater in the cabin to hold the temperature around 25°C.

-Monitoring capabilities such as indicators of load, working radius, tire distance from the container edge, mast angle, mast height and rotation angle.

-All important indicators already mentioned in the attached tables in questionnaire should be capable of being displayed in the operators monitor.

-Operator cabin should comply with the latest international regulations and standards in respect to the operator safety and comfort and also have enough room.

-Operator seat must be adjustable in four back, forth, up and down directions.

-Cab windows should be made of safety glass and tinted type upper windows should also have good view.

-All of loading operation and relevant trouble shootings should be displayed on the operator's monitor in English language.

-All of joysticks must be equipped with dead man protection system and also designed to be capable of performing most of ECH operations.

- Maximum noise level inside the operator's cabin must be 75 DBA.

### **8- Main Equipment**

-Diesel engine of the ECH units preferred to be made by Volvo company.

-Transmission must be made by one of Clark or ZF or Dana companies.

-Axle preferred to be made by Kessler company.

-The engine and other main equipment of the units must be made in the original country of the manufacturer and shipped together with the relevant certificate approved by supervising body.

-All tenderer companies must introduce their relevant agent in Chabahar for installed engines in respect to maintenance and spare parts supply.

### **9- Mast**

-Mast should be manufactured according to free visibility principle.

-The mast profile should be made of high tensile steel.

-Meanwhile, the material of the said metal must be approved by the buyer in advance.

-All weldings performed on the mast must be inspected by an inspection company and the relevant certificate should be issued for that.

### **10- Tire**

- Tires must be produced by one of Michelin or Bridgeston or Dunlop companies.

### **11- Hydraulic system**

-The hydraulic system must be designed and proposed according to the regional weather conditions. It should also have proper cooler and easy accessibility and maintenance features.

-The hydraulic system must be designed to avoid rising of the temperature more than specified limits.

-All seals and packings used in the unit must have sufficient tolerance against overheating to avoid oil leakage.

-The hydraulic system of the units must be equipped with temperature gauge/indicator which in addition to activating the cooling fan in necessary situations, must be capable of warning the operator when the hydraulic oil temperature increases more than standard level. Meanwhile, the manufacturer is bound to install various checkpoints for controlling hydraulic system pressure.

**GENERAL TOOLS FOR MAINTENANCE  
TABLE NO.1**

<b>GENERAL TOOLS FOR MAINTENANCE</b>		
<b>Sr No</b>	<b>DESCRIPTION</b>	<b>Quantity</b>
1	HELMET	One set for each unit
2	WORKING DRESS	One set for each unit
3	FILTER WRENCH	One set for each unit
4	GREASE GUN	One set for each unit
5	WHEEL WRENCH	One set for each unit
6	JACK	One set for each unit
7	TIE LEVER	One set for each unit
8	DOUBLE OPEN WRENCH	One set for each unit
9	SCREW DRIVER	One set for each unit
10	PLIERS / TONGS	One set for each unit
11	ADJUSTABLE WRENCH	One set for each unit
12	BOX SPANNER	One set for each unit
13	LOCKING PLIERS	One set for each unit
14	HAMMER	One set for each unit
15	WRENCH	One set for each unit
16	PRESSURE GAUGE	One set for each unit
17	TIRE GUN	One set for each unit
18	PIPE	One set for each unit
19	TOOL CASE	One set for each unit



**SPECIAL TOOLS FOR MAINTENANCE  
TABLE NO.2**

SPECIAL TOOLS FOR MAINTENANCE		
Sr No	DESCRIPTION	QUANTITY
1	ACCUMULATOR TEST UNIT	Totally one set
2	ACCUMULATOR CHARGER UNIT	Totally one set
3	DIGITAL AMPERE-METER	Totally one set
4	HYDRAULIC BAROMETER	Totally one set
5	SPECIAL TOOLS FOR CURRENT MAINTENANCE OF THE DIFFERENTIAL	Totally one set
6	SPECIAL TOOLS FOR CURRENT MAINTENANCE OF THE GEAR BOX	Totally one set
7	SPECIAL TOOLS FOR CURRENT MAINTENANCE OF THE ENGINE	Totally one set