

TENDER

FOR

SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT MYANMAR

Tender No. Hyd/12141/38 dated 18/01/2021

Chief Hydraulic Engineer Hydraulic Study Department SYAMA PRASAD MOOKERJEE PORT, KOLKATA 20, Garden Reach Road KOLKATA-700 043

JANUARY 2021

DISCLAIMER

- This tender document is neither an agreement nor an offer by the Syama Prasad Mookerjee 1. Port, Kolkata (SMP, Kolkata) to the prospective Bidders or any other person. The purpose of this tender document is to provide information to the interested parties that may be useful to them in the formulation of their Bid pursuant to this tender.
- 2. SMP, Kolkata does not make any representation or warranty as to the accuracy, reliability or completeness of the information in this tender document and it is not possible for SMP, Kolkata to consider particular needs of each party who reads or uses this tender document. This tender document includes statements which reflect various assumptions and assessments arrived at by SMP, Kolkata in relation to the works. Such assumptions, assessments and statements do not purport to contain all the information that each Bidder may require. Each prospective Bidder should conduct its own investigations and analysis and check the accuracy, reliability and completeness of the information provided in this tender document and obtain independent advice from appropriate sources.
- 3. SMP, Kolkata will not have any liability to any prospective Company / Firm / Consortium or any other person under any laws (including without limitation the law of contract, tort), the principles of equity, restitution or unjust enrichment or otherwise for any loss, expense or damage which may arise from or be incurred or suffered in connection with anything contained in this tender document, any matter deemed to form part of this tender document, the award of the Assignment, the information and any other information supplied by or on behalf of SMP, Kolkata or their employees, any consultants or otherwise arising in any way from the selection process for the Assignment. SMP, Kolkata will also not be liable in any manner whether resulting from negligence or otherwise however caused arising from reliance of any Bidder upon any statements contained in this tender document.
- 4. SMP, Kolkata will not be responsible for any delay in receiving the Bids. The issue of this tender document does not imply that SMP, Kolkata is bound to select a Bidder or to appoint the successful Bidder, as the case may be, for the works and SMP, Kolkata reserves the right to accept / reject any or all of Bids submitted in response to this tender document at any stage without assigning any reasons whatsoever. SMP, Kolkata also reserves the right to withhold or withdraw the process at any stage with intimation to all who submitted the Bid.
- 5. The information given is not an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. SMP, Kolkata accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on the law expressed herein.

6. SMP, Kolkata reserves the right to change / modify / amend any or all provisions of this tender document. Such revisions to the tender document / amended Tender document will be made available on the RailTel e-Nivida Portal site ["https://kopt.enivida.in/] and SMP, Kolkata website ["https://smportkolkata.shipping.gov.in"]

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SECTION - I: NOTICE INVITING E-TENDER

SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR

SYAMA PRASAD MOOKERJEE PORT, KOLKATA

Hydraulic Study Department

20, Garden Reach Road

Kolkata- 700043

(MINISTRY OF PORTS, SHIPPING AND WATERWAYS, GOVERNMENT OF INDIA)

NOTICE INVITING E-TENDER

1. Introduction

Syama Prasad Mookerjee Port, Kolkata (SMP, Kolkata), on behalf of MEA, invites ONLINE Tenders/Bids from reputed Indian or Myanmar Company in two cover system (Cover – I: Techno-commercial Bid and Cover – II: Price Bid) for "**Supply, Installation and Commissioning of Marine Equipment for Sittwe Port in KMTT Project, Myanmar**"

2. Critical Data Sheet

(a) Interested parties may see / download the Tender document online from the Central Public Procurement Portal (CPPP), RailTel e-Nivida Portal site ["https://kopt.enivida.in/] and SMP, Kolkata website ["https://smportkolkata.shipping.gov.in"]. The bidder is required to pay the tender fee of INR 2,500/- (Rupees One Thousand Five Hundred only) plus 18% GST i.e. INR 2,500/- + 450/- = INR 2,950/- as the cost of tender document / tender fee Payable at Kolkata through Demand Draft/ Pay Order/ Banker's Cheque/ NEFT (Account details for NEFT- Name: Syama Prasad Mookerjee Port, Kolkata Name of the Bank: Indian Overseas Bank, Account No.: 067502000000491, Type of Account: Current, A/c Address of the Branch: STRAND ROAD BRANCH KOLKATA - 700 001, IFSC CODE IOBA0000675, MICR CODE 700020006) for submission of bid. The Demand draft should be made in favor of "Syama Prasad Mookerjee Port, Kolkata "The Bidder shall sign and stamp each page of this tender document as taken of having read, understood and complied with tender, the terms and conditions contained herein. However, Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or Start-ups as recognized by Department for Promotion of Industrial and Internal Trade (DPIIT) are exempt from submitting the Tender Fee / cost of Tender document, on submission of documents to the extent as per the Government of India notifications in this regard. The original instruments for tender fee submission is required to be submitted by 3 days from the closing date of bid submission at the office of the Chief Hydraulic Engineer, Hydraulic Study Department, 20 Garden Reach Road, Kolkata-700043.

(i)	Tender Number	No. Hyd/12141/38 dated 18.01.2021
(ii)	Tender e-Publishing date	<mark>18.01.202</mark> 1
(iii)	Document download start date	<mark>21.01.2021</mark> at 17:00 hrs
(iv)	Date of submission of pre-bid queries, if any	03.02.2021 upto 17:00 hours
(v)	Pre-bid meeting	05.02.2021 at 15:00 hrs through VC
(vi)	Bid Submission Start Date	10.02.2021 at 11:00 hrs

(b) Some important dates for this tender process are as follows:

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(vii)	Bid Submission Last Date	25.02.2021 up to 14:00 hrs
(viii)	Technical Bid Opening date	25.02.2021 at 15:00 hrs
(ix)	Financial Bid Opening date	To be intimated later
(x)	EMD (Earnest Money Deposit)/ Bid Security	Bid security declaration in the prescribed format at FORM 4I
(xi)	Performance Bank Guarantee (PBG)	3% of the Contract Price

3. Brief Scope of the Work

In brief, the scope of work for the appointed firm shall be **Supply, Installation and Commissioning of Marine Equipment for Sittwe Port in KMTT Project, Myanmar** along with all allied works as detailed in Terms of Reference (ToR), Section - VI of this tender document.

4. Method of Selection

The successful Bidder will be selected under Least Cost System (LCS) selection method and procedures described in this Tender Document.

5. Clarifications

Clarification / Query, if any, on the Tender Document can be obtained from the following address:

Chief Hydraulic Engineer,

Hydraulic Study Department

Syama Prasad Mookerjee Port,

Kolkata- 700043

E-Mail: che@kolkataporttrust.gov.in

6. SMP, Kolkata reserves the right to accept or reject any or all Tenders without assigning any reason and no correspondence shall be entertained in this regard.

Chief Hydraulic Engineer Hydraulic Study Department SMP, Kolkata

Syama Prasad Mookerjee Port, Kolkata (Ministry of Ports, Shipping and Waterways,	SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT,
Govt. of India)	MYANMAR

SECTION – II: INSTRUCTIONS TO BIDDERS (ITB)

Syama Prasad Mookerjee Port, Kolkata (Ministry of Ports, Shipping and Waterways, Govt. of India)		rts, Shipp	
			SECTION II: INSTRUCTION TO BIDDERS (ITB)
1. Backgro			
		1.2	The Ministry of External Affairs, (MEA) Government of India (Gol), has appointed Syama Prasad Mookerjee Port, Kolkata (SMP, Kolkata) the Project Development Consultant (PDC), for "Kaladan Multimodal Transit Transport Project" in Myanmar.
2. Introdu	ction	2.1	The Authority will select a Company / Firm (the "Contractor") in accordance with the method of selection specified in clause 15 & 16 under Section – II: ITB.
		2.2	The name of the Assignment / Job has been mentioned in Section - III: Bid Data Sheet Detailed scope of the Assignment / Job has been described in Section - VI: Terms or Reference (ToR).
		2.3	The date, time and address for submission of the Bids have been given in Section – III Bid Data Sheet.
		2.4	Bidder shall bear all costs associated with the preparation and submission of their Bids.
		2.5	The Authority is not bound to accept any Bid and reserves the right to annul the selection process at any time prior to contract award, without thereby incurring any liability to the Bidder.
3. Bidder			The Bidders shall meet the following pre-qualification criteria:
Criteria	riteria	3.1	Bidder may be a firm that is a Private entity or a Government entity. Bidders that are Government owned entity in the Employer's country may participate only if they can establish that they (i) operate under commercial law and (ii) are not dependent agencies of the Employer.
		3.2	The Bidder shall meet the Qualification criteria of executing "Similar Works" of the value as mentioned in clause 16.1 of Section-II: ITB. The Bidder shall indicate the value of the orders executed by him together with the details of name of the party, order value scope of work / component breakup, completion period stipulated in the order and actual completion period. The completion certificate, awarded by the client should have a mention of start date, date of completion and value of the work executed by the Bidder. In case the work was performed by the Bidder in a JV, the same shall be supported by a client certificate enumerating the claimant share also. In case the work was performed by the Bidder as a sub-contractor, the Bidder shall submit similar completion certificate awarded to it by the main contractor and countersigned by the Employer / Client of the main contractor.
		3.4	Average Annual Turnover during the last three (3) years ending 31 st March of the previous financial year should be as mentioned in clause 16.1.2 of Section-II: ITB. The Bidders shall provide financial turnover of the firm for the last three (3) years duly certified by the Statutory Auditor(s).
		3.5	Bidder should not have been debarred / blacklisted during the last three (3) years However, hiding of the facts or non-compliance by the Bidder in this regard would be punishable under existing law and would lead to rescinding or termination of the work in information relating to debarment or blacklisting is brought to knowledge of the

Employer/ Authority even during the currency of the contract brought forward at a later stage. Declaration in this regard has been incorporated in Form 4A, Section IV.

- 3.6 The Similar Works experience of parent company / subsidiary / sister Company of the Bidder shall not be considered.
- 3.7 The Bidder shall also indicate the following:
- 3.7.1 The Bidder shall have adequate resources for successful execution of the works and should be financially solvent. Bidder shall provide a solvency certificate from any nationalized / scheduled bank in India for a minimum amount (i.e. 40% of the estimated cost of work) as indicated in Section III: Bid Data Sheet.
- 3.7.2 The Bidder shall be income tax assessee and accordingly the Bidder shall submit copy of Income Tax Return (ITR) filed by the Bidder for the last three (3) financial years ending 31st March of the previous financial year.

In case of OEM items, authority letter from the OEM/distributor will be required for supply of the same.

4. **Pre-Bid Meeting** 4.1 A Pre-Bid meeting shall be held as per the date and time mentioned in Section III – Bid Data Sheet. Bidders willing to attend the pre-bid meeting should inform the Authority beforehand in writing and email. The maximum number of participants, who chose to attend the pre-bid meeting, shall not be more than two per bidder. The representatives attending the pre-bid meeting must carry an authority letter duly signed by the authorized signatory of his / her organization permitting the representatives to attend the pre-bid meeting on behalf of the respective Bidder.

During the course of Pre-Bid Meeting, the Bidders will be free to seek clarifications and make suggestions for consideration by the Authority. The Authority will endeavor to provide clarifications and such further information as it may, in its sole discretion, consider appropriate for facilitating a fair, transparent and competitive selection process.

The Bidders may put forth their pre-bid queries in the format prescribed in Form 4G, Section IV.

- 5. Clarifications and 5.1 Bidders may request a clarification on any clause of the document up to the number of days / dates indicated in Section III: Bid Data Sheet before the Bid submission last date. Any request for clarification must be sent in writing, or by e-mail to the Authority's address indicated in Section III: Bid Data Sheet. No request for the clarification shall be entertained if such request is received by the Authority after the deadline for submitting clarifications.
 - 5.2 The Authority will respond to the queries raised by the Bidders (including an explanation of the query but without identifying the source of query) along with any amendment, which would be published on the website of Central Public Procurement Portal (CPPP), RailTel e-Nivida Portal site ["https://kopt.enivida.in/"] and SMP, Kolkata website ["https://smportkolkata.shipping.gov.in"].
 - 5.3 At any time before the submission of Bids, the Authority may amend the tender document by issuing an addendum / corrigendum (amendment). The amendment / clarification, if any, to the document will be made available on Central Public Procurement Portal (CPPP), RailTel e-Nivida Portal site [https://kopt.enivida.in/] and SMP, Kolkata website ["https://smportkolkata.shipping.gov.in"]. All Bidders participating in the Bid shall be deemed to have kept them informed and updated about each such amendment / clarification, which is posted on the above website from time to time. The bidders shall acknowledge receipt of all amendments. To give reasonable time to the bidders to consider an amendment, the Authority may, if the amendment is substantial, extend the deadline for the submission of Bids. Declaration on the issue

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has been built-up in Form 4E, Section IV.

6. **Preparation of Bids** In preparing their Bid, Bidders are expected to examine in detail the documents comprising the tender document. Material deficiencies in providing the requisite information may result in rejection of the Bidder's Bid.

Bidders shall adhere to the requirements mentioned below:

6.1 Earnest Money Deposit (EMD)

6.1.1 All Bidders shall furnish EMD amount as mentioned in Section III: Bid Data Sheet. However, Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or Start-ups as recognized by Department for Promotion of Industrial and Internal Trade (DPIIT) are exempt from submitting the EMD on submission of documents to the extent as per the Government of India notifications in this regard.

EMD for the mentioned amount shall be furnished in the form of bank guarantee in the prescribed format at Form 4I from any nationalized/scheduled bank in India having branch at Kolkata. Demand Drafts/ Pay Order/ Banker's Cheque should be drawn in favor of "Syama Prasad Mookerjee Port, Kolkata". Scanned copy of EMD submission is to be submitted along with the bid/offer. The Original EMD instruments is required to be submitted by 3 days from the closing date of bid submission at the office of the Chief Hydraulic Engineer, Hydraulic Study Department, 20 Garden Reach Road, Kolkata-700043.

- 6.1.2 Bids not accompanied by EMD shall be rejected as non-responsive.
- 6.1.3 No interest shall be payable by the Employer for the sum deposited as EMD.
- 6.1.4 The EMD of unsuccessful bidder would be returned on expiry of bid validity or within 30 days of award of work to successful bidder, whichever is earlier.
- 6.1.5 The EMD of the successful bidder will be returned after the receipt of the Performance Bank Guarantee (PBG) and its due confirmation.
- 6.1.6 The EMD shall be forfeited by the Employer in the following events:
 - (i) If Bid is withdrawn during the bid validity period including any extension agreed to by the Bidder thereof.
 - (ii) If the Bidder tries to influence the evaluation process.
 - (iii) If the lowest Bidder raises any fresh issue and / or T&C after opening of bid and prior to signing of agreement, it will be construed as withdrawal of the original bid and in that case EMD is liable to be forfeited.
 - (iv) In case the Bidder, submits false certificate in terms of any documents supported to this Tender.
 - (v) If the Bidder fails to sign the contract in accordance with Conditions of Contract on receipt of LoA.
 - (vi) In case the Bidder is found to indulge in corrupt or fraudulent practices at any stage of the execution of the contract.
 - (vii) If the Bidder fails to furnish the Security Deposit and Performance Bank Guarantee in accordance with Conditions of Contract.

- (viii) The Bidder who has downloaded the tender from the SMP, Kolkata website / Central Public Procurement Portal (CPPP) website/ e-Nivida Portal site ["https://kopt.enivida.in/"], shall not tamper / modify the tender form including downloaded price bid template in any manner. In case if the same is found to be tampered/modified in any manner, the Bid will be completely rejected and EMD would be forfeited/Bid Securing Declaration will be executed and tenderer is liable to be banned from doing business with SMP, Kolkata.
- (ix) In case of a Bidder revoking or withdrawing his Tender or varying any terms of the Bid without the consent of the Employer in writing
- (x) In case of forfeiture of EMD, as prescribed from (i) to (ix) above, the Bidder shall not be allowed to participate in the retendering process of the work.

6.2 **Cost of Tender Document / Tender Fee**

All Bidders are required to pay the cost of Tender Document as mentioned in Section III: Bid Data Sheet, through Demand Draft. However, Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or Start-ups as recognized by Department for Promotion of Industrial and Internal Trade (DPIIT) are exempt from submitting the Tender fee on submission of documents to the extent as per the Government of India notifications in this regard. The cost of tender document is non-refundable.

6.3 Bank Solvency

All Bidders shall submit Bank Solvency certificate from a nationalized / scheduled bank in India for a minimum amount (i.e. 40 percent of estimated cost of work) as mentioned in Section - III: Bid Data Sheet. The Bank Solvency certificate submitted by the Bidder shall not be older than one (1) year from the Bid Submission Last Date. In case Bidder does not adhere to this criterion, his bids shall be considered nonresponsive and shall not be considered for further evaluation process.

6.4 Taxes

The Bidders shall fully familiarize themselves with the applicability of all types of taxes and all such taxes, as prevailing on date of submission of the bid, must be included by the Bidder in the Financial Proposal along with the conditions mentioned therein, except for GST which will be quoted separately by the Bidder as per Form Fin – 2. It may be noted that the Bidder shall have to be registered with GST and shall submit the proof of the same at the time of bid submission. The GST shall be paid as per existing rules and regulations at the time of payment.

6.5 Currency

Bidders shall express the price of their Assignment / job in Indian Rupees (INR).

6.6 Language

The Bid as well as all related correspondences exchanged between the Bidders and the Employer/Authority shall be in English language and shall be strictly as per the formats attached in this tender document. The Authority will evaluate only those Bids that are received in the specified formats and are complete in all respects. Any supporting document submitted by the Bidder with its Bid or subsequently, in response to any query / clarification from the Authority shall be in English and in case any of these documents is in another language, it must be accompanied by an accurate translation of all the relevant passages in English, and in such case, for all purposes of interpretation of the Bid, the translation in English shall prevail.

6.7 Bid Validity

Section - III: Bid Data Sheet indicates for how long the Bids submitted by the Bidders must remain valid for 180 days after the bid submission last date. During this period, Bidders shall ensure that the amount quoted for the works in the Financial Bid shall remain unchanged. Should the need arise; the Authority may request Bidders to extend the validity period of their Bids. Bidders who agree to such extension shall confirm that their Financial Bid will remain unchanged. The Bidders, who do not extend the validity of their bids, shall not be considered for further evaluation.

6.8 Number of Bids

A Bidder can submit one bid only in the form of single entity. In case a Bidder submits or participates in more than one bid, the application of the Bidder shall be rejected summarily.

6.9 **Bids by Joint Venture (JV) / Consortium is not allowed**

- f 7.1 Employer requires that selected Bidder (the "Contractor") provides professional, objective, and impartial advice and at all times holds the Employer's interests paramount, strictly avoids conflicts with other assignment(s) / job(s) or his own corporate interests and act without any consideration for future work.
 - 7.2 Without limitation on the generality of the foregoing, Bidders, and any of their affiliates, shall be considered to have a conflict of interest and shall not be recruited, under any of the circumstances set forth below:
 - (a) Conflicting Activities: A firm or any of its affiliates who have been engaged by the Employer to provide goods, works or assignment/job other than design and build assignment / job for a project shall be disqualified from providing design and build assignment/job related to those goods, works or assignments / jobs. Conversely, a firm or any of its affiliates who have been hired to provide design and build assignment/ job for the preparation or implementation of a project, and any of its affiliates, shall be disqualified from subsequently providing goods or works or assignment/job other than design and build assignment/job resulting from or directly related to the firms design and build assignment/job for such preparation or implementation. For the purpose of this paragraph, assignment/ job other than design and build assignment/job are defined as those leading to a measurable physical output; for example surveys, exploratory drilling, aerial photography, satellite imagery etc.
 - (b) Conflicting assignment/ job: A Contractor {including its Personnel and Sub-Contractor(s)} or any of its affiliates shall not be hired for any assignment/ job that by its nature may be in conflict with another assignment/ job of the Contractor to be executed for the same or for another Employer, for example a Contractor hired to prepare engineering design for an infrastructure project shall not be engaged to prepare an independent environmental assessment for the same project and a Contractor assisting an Employer in the privatization of public assets shall not purchase nor advise purchasers of such assets.
 - (c) Conflicting Relationships: A Contractor (including its Personnel and Sub-Contractors) that has a business or family relationship with a member of the Employer's staff who is directly or indirectly involved in any part of (i) the preparation of the Terms of Reference of the assignment/job (ii) the selection process for such assignment/job or (iii) supervision of the Contract, may not be awarded a Contract unless the conflict stemming from this relationship has been resolved in a manner acceptable to the Employer throughout the selection process and the execution of the Contract.
 - 7.3 Contractors have an obligation to disclose any situation of actual or potential conflict that impacts their capacity to serve the best interest of their Employer, or that may

7. Conflict of Interest

 per the standard forms of technical proposal provided herewith. If the Contractor fails to disclose said situations and if the Employer comes to know about any such situation a any time, it may lead to the disqualification of the Contractor during bidding process o termination of its Contract during execution of assignment. 7.4 No agency or current employees of the Employer shall work as Contractors under the contractor himself or any of his employees or representatives are found to be persons / person who have held Class I post under SMP, Kolkata immediately beform reinforment and has within two years of such retirement accepted without obtaining the providus permission of SMP. Kolkata, or the Chaliperson as the case may be, an employment as contractor, or in connection with the severation of the public works, or at an employment to compare to complex with this falses. SMP, Kolkata shall be entitled to recover from him such damages as my be determined by the Engineer-in-Charge with due regard to the contractor loc comply with this falses. SMP, Kolkata shall be entitled to recover from him such damages as my be determined by the Engineer. 8.1 Made a complete and careful examination of this Tender; 8.2 Received all relevant information from the Employer/Authority; 8.3 Satisfied itself about all matters and necessary information required for submitting a competitive bid; 8.4 Updated tiself about any amendments / clarifications that have been posted on the website and e-procurement portal in terms of clause 5.2 & 5.3 above; 8.5 Acknowledged that it does not have a Conflict of Interest; and 8.6 Agreed to be bound by the undertaking provided by it under the terms and condition laid in this tender document. 9.1 The Bids should be submitted online through e-Nivida Portal site [https://kopt.enivida.in/"] only. 9.2 SMP, Kolkata eNivida Special Instruction to Bidders e-Procurement		(Ministry of Po Govt. of India)	rts, Ship	ping and Waterways, EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR
 own ministries, departments or agencies. The contract is liable for cancellation if eithe contractor himself or any of his employees or representatives are found to be persons / person who have held Class I post under SMP, Kolkata immediately before retirement and has within two years of such retirement accepted without obtaining the previous permission of SMP. Kolkata, or the Chairperson as the case may be, an employee of such contractor. If the contract is terminated on account of the failure on the contract or on connection with the securit of the contract or to complete without obtaining the insorted against such officer. Acknowledgement by Bidders Acknowledgement It shall be deemed that by submitting the Proposal, the Bidder has: Made a complete and careful examination of this Tender; Received all relevant information from the Employer/Authority; Satisfied itself about all matters and necessary information required for submitting a competitive bid; Acknowledge that it does not have a Conflict of Interest; and Agreed to be bound by the undertaking provided by it under the terms and condition: laid in this tender document. Guidelines for e- 9.1 The Bids should be submitted online through e-Nivida Portal site ("https://kopt.enivida.in.") only. SMP, Kolkata eNivida Special Instruction to Bidders SMP, Kolkata eNivida Special Instruction to advard of contract using the system. You may keep a watch of the tenders floated under https://kopt.enivida.in. The link of e-procurement portal is also given on our official portal is: ewww. https://www.kolkataportnust.gov.in/_under TENDER TAB. 				reasonably be perceived as having this effect. Any such disclosure shall be made as per the standard forms of technical proposal provided herewith. If the Contractor fails to disclose said situations and if the Employer comes to know about any such situation at any time, it may lead to the disqualification of the Contractor during bidding process or termination of its Contract during execution of assignment.
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Page 15 of 117				The instructions given below are meant to assist the bidders in registering on the e-tender Portal, and submitting their bid online on the e-tendering portal as per uploaded bid.
				Dogo 15 of 117

SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE

Syama Prasad Mookerjee Port, Kolkata

SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR

More information useful for submitting online bids on the e Nivida Portal

may be obtained at: https://kopt.enivida.in

GUIDELINES FOR REGISTRATION:

- Bidders are required to enrol on the e-Procurement Portal (https://kopt.enivida.in/bidderRegistration/newRegistration) or click on the link "Bidder Enrolment " available on the home page of e-tender Portal by paying the Registration fee of Rs.2000/-+Applicable GST.
- 2. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication with the bidders.
- Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Only Class III Certificates with signing + encryption key usage) issued by any Certifying Authority recognized by CCA India (e.g. Capricorn/ nCode / eMudhra etc.), with their profile.
- 5. Only valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 6. Bidder then logs in to the site through the secured log-in by entering their user ID /password and the password of the DSC / e-Token.
- 7. The scanned copies of all original documents should be uploaded in pdf format on e-tender portal.
- 8. After completion of registration payment, bidders need to send their

acknowledgement copy on our help desk mail id enividahelpdesk@gmail.com/for activation of account.

SEARCHING FOR TENDER DOCUMENTS

- 1. There are various search options built in the e-tender Portal, to facilitate bidders to search active tenders by several parameters.
- 2. Once the bidders have selected the tenders they are interested in, you can pay the Tender fee and processing fee (NOT REFUNDABLE) by netbanking / Debit / Credit card then you may download the required documents / tender schedules, Bid documents etc. Once you pay both fee tenders will be moved to the respective 'requested' Tab. This would enable the e- tender Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.

PREPARATION OF BIDS

- 1. Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid.
- 3. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF formats. Bid Original documents may be scanned with 100 dpi with Colour option which helps in reducing size of the scanned document.
- 4. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, GST,Annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Documents" available to them to upload such documents.
- 5. These documents may be directly submitted from the "My

Documents" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process. Already uploaded documents in this section will be displayed. Click "New" to upload new documents.

SUBMISSION OF BIDS

- Bidder should log into the website well in advance for the submission of the bid so that it gets uploaded well in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document as a token of acceptance of the terms and conditions laid down by KOPT.
- 3. Bidder has to select the payment option as "e-payment" to pay the tender fee / EMD as applicable and enter details of the instrument.
- 4. In case of BG bidder should prepare the BG as per the instructions specified in the tender document. The BG in original should be posted/couriered/given in person to the concerned official before the Online Opening of Financial Bid. In case of non-receipt of BG amount in original by the said time, the uploaded bid will be summarily rejected.
- 5. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BOQ file, open it and complete the white Colored (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.
- 6. The server time (which is displayed on the bidders' dashboard) will be

considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission

- 7. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8. Upon the successful and timely submission of bid click "Complete" (i.e. after Clicking "Submit" in the portal), the portal will give a successful Tender submission acknowledgement & a bid summary will be displayed with the unique id and date & time of submission of the bid with all other relevant details.
- The tender summary has to be printed and kept as an acknowledgement of the submission of the tender. This acknowledgement may be used as an entry pass for any bid opening meetings.

For any clarification in using eNivida Portal:

- 1. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2. Any queries relating to the process of online bid submission or queries relating to e-tender Portal in general may be directed to the Helpdesk Support.

Please feel free to contact eNivida Helpdesk (as given below) for any query related to e-tendering.

Phone No. 011-49606060/8448288985/9355030620/8448288981

Mail id: - enividahelpdesk@gmail.com/ ewizardkumar@gmail.com

10. **Submission of Bids** The scanned copy of the Technical and Financial Bids, complete in all respects, should be submitted online as per the sequence mentioned below. Bids should be submitted in two covers. The Bidders are further advised to number all the pages and prepare a table of contents in the beginning of each Part referring to the page numbers of the indexed items.

10.1 Cover – I: Technical Bid

10.1.1 Part – I

- (a) Proof of Tender Fee as specified in Section III: Bid Data sheet or in case of MSME, claim of exemption with supporting documents to be enclosed
- (b) Proof of EMD (Section IV: Form 4I in case of BG) as specified in Section III: Bid Data Sheet or in case of MSME, claim of exemption with supporting documents to be enclosed
- (c) Proof of Bank Solvency for the minimum amount as specified in Section–III: Bid Data Sheet
- (d) Letter of Acceptance of Tender Document duly filled and signed by the authorized signatory of the Bidder as per Annexure VI in Section IX
- (e) Letter of Bid (Section IV: Form 4A)
- (f) Signed declaration by the Bidders (Section IV: Form 4E)
- (g) PoA for the authorized person of the Bidder as per Section IV: Form 4D. This form shall be accompanied by copy of company identity card or general identity card (passport / Driving license / Voter's ID etc.) of the authorized representative.
- (h) Bidder information Sheet as per Section IV: Form 4F
- (I) Composition / Ownership / Shareholding pattern of the organization
- Board Resolution, details of top management (Board members), key officials with documentary evidence, Articles of Association / Memorandum of Association of the Company
- (k) Registration / Incorporation Certificate of the Company.
- (I) Original tender document with minutes of the pre-bid meeting and all addenda & corrigenda issued till last date of bid submission date duly stamped and signed by the authorized signatory of the Bidder.

Note: If the bid is submitted by a firm in Partnership, it shall be signed by all the partners of the firm above, their full names and current business address, or by a partner holding the PoA for the firm for signing the bid in which case a certified copy of the PoA shall accompany the bid. A certified copy of the Partnership Deed and current business address of all the partners of the firm shall also accompany the bid.

10.1.2 Part – II

- (a) Annual Report / Audited Balance Sheets, for the last three (3) financial years ending 31st March of the previous financial year
- (b) GST Registration certificate.
- (c) Income Tax Return (ITR) filed by the Company for the last three (3) financial years ending 31st March of the previous financial year
- (d) PAN card of the Company
- (e) Section IV: Form 4C for Average Annual Turnover duly certified by the Statutory Auditor
- (f) Bank account details, along with a cancelled cheque, for transaction through e-payment

in format given at Annexure - IV & V in Section IX

10.1.3 Part – III

Complete Company Profile including the following details:

- (a) Background of the organization
- (b) Client completion certificate on client letter head for Similar Woks executed by the Bidder in the last seven (07) years. The submitted certificates shall comply with the conditions laid in Section-II clause - 3 & 16.1.1 of ITB (Bidder Eligibility Criteria). Such eligible projects shall be supplied in Section IV: Form - 4B
- (c) Work Order / Agreement with value and status (% completed till submission) in case of ongoing work shall be submitted separately as proof of on-going assignments as per Section IV: Form 4H
- (d) List of Litigation History
- 10.1.4 Part IV
 - (a) The Bidder shall submit the Technical Bid keeping in view the scope of work listed in the ToR which must include:
 - (i) Approach to the work & methodology to be adopted;
 - (ii) Detailed Work Plan.

It may be noted that the Technical Bid shall not contain any reference to the fee.

10.2 Cover - II: Financial Bid

Financial Bid in excel format (BoQ_XXXX) provided along with this Tender as Form Fin - 2, Section V shall be used for quoting prices / offer.

- (i) This will contain fixed rate contract price to be charged for completing the work.
- (ii) While working out the price, following points should be noted:
- (a) The Bidders will have to make their own arrangements for the accommodation / TA / DA of their personnel assigned to this project. The price quoted shall also include the Bidder's representative visit to various offices, and other places for meetings, data collection, presentations, public consultation, the remuneration of the experts, secretarial staff, their salary, allowances and overhead expenditure etc.
- (b) All duties, taxes, royalties and other levies payable by the Bidder for executing the Contract, shall be included in the rates, prices, and total Bid price submitted by the Bidder except for GST which will be paid as per existing rules and regulations at the time of payment. The rates and prices quoted by the Bidder shall be fixed for the duration of the Contract and shall not be subject to adjustment. Further, any variation in the statutory taxes shall be considered by the bidder in his quote and no payment in this regard shall be made to the bidder.
- (d) The prices shall be quoted by the Bidder entirely in Indian Rupees. All payments shall be made in Indian Rupees (INR).
- 10.3 The total duration of Works shall be as specified in Section III: Bid Data Sheet.

Syama Prasad Mookerjee Port, Kolkata SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE (Ministry of Ports, Shipping and Waterways, EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, Govt. of India) **MYANMAR** 11. Extension of Bid 11.1 The Authority may extend the date of submission of bids by issuing an addendum / Submission Date corrigendum and uploading the same on Authority's website and e-procurement portal. 12. Late Proposals 12.1 Online proposals received by the Authority after the specified bid submission date & time or any extension thereof, pursuant to clause - 11 above, shall not be considered for evaluation and shall be summarily rejected. 13. Liability of the 13.1 The Bidders are advised to avoid last moment rush to submit bids online and they Authority should upload their bids well in advance before the bid submission deadline. The Authority shall not be liable for failure of online submission of bids by the Bidder that may arise due to any reason whatsoever. It shall be construed that the procedure for online submission of bids, mentioned under clause - 9 of ITB (Section-II), has been read and understood by the Bidder. The submission of hard copy is not a mandatory requirement. However, if the Bidder submits hard copy of the bid, it shall not be treated as a substitute to online bids submission and in case a Bidder fails to submit bids online due to any reason, the hard copies of the bids shall not be considered for evaluation. 14. Modification / 14.1 The tender once submitted may be modified, substituted or withdrawn by the Bidders before the last date of bid submission. Substitution / Withdrawal of No bid shall be modified, substituted or withdrawn after the deadline fixed for Bids submission of bids. 15. Bid Opening and 15.1 From the time the Proposals are opened to the time the Contract is awarded, any effort Evaluation by Bidders to influence the Employer/Authority in the examination, evaluation, ranking Process of Proposals, and recommendation for award of Contract may result in the rejection of the Bidders' Proposal. 15.2 The Authority will constitute a Tender Evaluation Committee (TEC), which will carry out the evaluation process. 15.3 Online Bid opening shall be carried out in two stages. Firstly, 'Technical Bid' of all the online Bids received shall be opened on the date and time mentioned in Section - III: Bid Data Sheet. 'Financial Bid' of those Bidders whose Technical Bid has been determined to be responsive and on evaluation fulfils the criteria as stipulated in the Tender document, shall be opened on a subsequent date, which will be notified to such Bidders. In the event of the specified date for the submission of bids being declared a holiday for the Authority, the Bids will be opened at the appointed time and location on the next working day. Bids for which a notice of withdrawal has been submitted in accordance with clause - 14 above shall not be opened. 15.4 The TEC shall evaluate the Technical Proposals on the basis of their responsiveness to the ToR and by applying the eligibility & evaluation criteria, sub-criteria specified in clause – 3 & 16 in Section-II: ITB. In the first stage of evaluation, a Proposal shall be rejected if it is found deficient or found not meeting the minimum eligibility criteria as mentioned in clause - 3 & 16 of ITB. Only responsive Proposals shall be further taken up for evaluation.

- 15.4.1 A Bid shall be considered responsive only if:
 - It is received by the Bid submission date and time including any extension thereof, pursuant to clause – 11 above;
 - (b) It is accompanied by the EMD & Tender Fee as specified in clause 6.1 & 6.2 above;
 - It is received in the forms specified in Section IV (Technical Proposal) and in Section V (Financial Proposal);
 - (d) It does not contain any condition or qualification or suggestion; and

- (e) It fulfils the eligibility & qualification criteria stipulated in clause 3 and clause 16.1 of ITB in section-II.
- 15.5 After ascertaining the responsiveness of the bid, evaluation of each responsive Bid will be done as per clause 16.2 below. To assist in the examination, evaluation, and comparison of the bids, and qualification of the Bidders, the Authority may, at its discretion, ask any Bidder for a clarification of its bid, giving a reasonable time for response. Authority however, is not bound to accept the clarification submitted by the Bidder if found irrelevant. The Authority's request for clarification and the response shall be in writing.
- 15.6 The Authority shall inform the Bidders, whose Technical Bids are found responsive and on evaluation fulfils the criteria stipulated in the Tender document, of the Date, Time and Place of opening of the Financial Bids. The Bidders so informed, or their representative, may attend the meeting of online opening of Financial Bids.
- 15.7 At the time of the online opening of the Financial Bids, the names of the technically qualified Bidders along with the Bid prices, the total amount of each Bid, and such other details as the Authority may consider appropriate will be announced by the Authority at the time of Bid opening.
- 15.8 Bidder may, if deemed necessary by him, send a representative to attend the financial bid opening. Such representative shall have a letter of authorization from the bidder to attend the bid opening on its behalf.

16.1 Minimum Qualification Criteria

To qualify for this tender, the Bidder must satisfy each of the qualifying criteria stipulated in clauses 16.1.1 to 16.1.2 as mentioned below. Not satisfying any of the qualification criteria shall render the bid non-responsive and financial bids of such Bidders shall not be opened.

16.1.1 Qualification Criteria

The Bidder should have successfully completed "Similar Works" in previous 7 years before the last date of the Bid submission as per the criteria specified below:

- (a) 3 similar works each costing not less than the amount equal to 40% of the estimated cost put to this tender, or
- (b) 2 similar works each costing not less than the amount equal to 60% of the estimated cost put to this tender, or
- (c) 1 similar work costing not less than the amount equal to 80% of the estimated cost put to this tender

For this purpose, "Similar Works" has been defined in Section III: Bid Data Sheet.

Or

Bidder having authorization from respective Original Equipment Manufacturers (OEMs) and must furnish the authorization letter in this regard

The value of the "Completed Work(s)" considered by the Bidders shall be rounded off to the nearest two digits.

16.1.2 Qualification Criteria for Average Annual Turnover for last three (3) financial years

At least 100% of the estimated cost of this work to qualify for this work

16. Qualification Criteria & Bid Evaluation SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR

16.1.3 In case a Bidder fails to meet the eligibility criteria stipulated in clause 3 of ITB in Section-II: ITB along with above mentioned minimum qualification criteria, the further process for technical evaluation will not be carried out and such bids shall be treated as non-responsive.

16.2 Bid Evaluation

- 16.2.1 The Bids shall be evaluated based on the eligibility & qualification criteria mentioned in clause 3 & 16 of ITB. In case a Bidder fails to meet the above-mentioned eligibility & qualification criteria, their bids shall be treated as non- responsive and financial bids of such Bidders shall not be opened.
- 16.2.2 A substantially responsive bid is one that conforms to all the terms, conditions, and specifications of the tender document without material deviation or reservation. A material deviation or reservation is one:
 - (a) that affects in any substantial way the scope, quality, or performance of the Works;
 - (b) that limits in any substantial way, inconsistent with the tender document, the Employer's/ Authority's rights or the bidder's obligations under the contract; or
 - (c) Whose rectification would affect unfairly the competitive position of other Bidders presenting substantially responsive bids. Further, a bid will not be considered substantially responsive if the Bidder has not offered to undertake all the items of the work as listed in Bill of Quantity (BoQ) of Section V of the tender document.
- 16.2.3 The estimated effect of price adjustment (if any) provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be taken into account while evaluating bids.
- 16.2.4 The lowest priced bidder i.e. L-1 shall be chosen based on the amount quoted by the Bidders in BoQ of Section V.
- 16.2.5 If the bid, which results in the lowest Evaluated Bid Price, is seriously unbalanced or front loaded as compared to the estimate of the items of work to be performed under the Contract, the Bidder shall be asked to produce detailed price analysis for any or all items of the BoQ, to demonstrate the internal consistency of those prices with the construction methods and operating methodology proposed. After evaluation of the price analysis, taking into consideration the schedule of estimated Contract payments, price may be negotiated with the lowest Bidder to remove the imbalance, make an appropriate adjustment on sound technical and/or financial ground for any quantifiable, acceptable aspects and thereby bring the prices to justified level sufficient to protect the Employer's interest, before taking a decision on the bid.
- 17. Award of Contract 17.1 The Employer shall issue a LoA to the selected Bidder. It may also notify all other Bidders about the decision taken (if requested by other Bidders).
 - 17.2 The successful Bidder will sign the Contract after fulfilling all the formalities / preconditions mentioned in the General Conditions of Contract in Section VII including submission of Performance Bank Guarantee, within 21 days of issuance of the LoA.
 - 17.3 The Contractor is expected to commence the Assignment / job at the location specified in Section III: Bid Data Sheet.
- 18. Indemnity
 19.1 It shall be deemed that by submitting the Bid, the Bidder agrees and indemnifies the Employer, its employees, agents and advisers, irrevocably, unconditionally, fully and finally from any and all liability for claims, losses, damages, costs, expenses or liabilities in any way related to or arising from the exercise of any rights and / or performance of any obligations hereunder, pursuant hereto and / or in connection herewith and waives

SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR

any and all rights and / or claims it may have in this respect, whether actual or contingent, whether present or future.

- 19. Fraud and Corrupt 20.1 Practices 20.1 Practice 20.1 Practice
 - 20.2 Without prejudice to the rights & remedies which the Employer may have under the LoA or the Agreement, if a Bidder or Contractor is found by the Employer to have directly or indirectly or through an agent, engaged or indulged in any prohibited practices during the selection process, or after the issue of the LoA or the execution of the Agreement, such Bidder or Contractor shall not be eligible to participate in any tender or tender for works issued by the Employer during a period of two (2) years from the date such Bidder or Contractor, as the case may be, is found by the Employer to have directly or through an agent, engaged or indulged in any prohibited practices, as the case may be.

Syama Prasad Mookerjee Port, Kolkata
(Ministry of Ports, Shipping and Waterways,
Govt. of India)

SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR

SECTION - III: BID DATA SHEET

Syama Prasad Mookerjee Port, Kolkata Govt. of India)

SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE (Ministry of Ports, Shipping and Waterways, EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, **MYANMAR**

Reference	Particulars	Description
-	Employer	Ministry of External Affairs, Government of India, New Delhi
ITB 2.1	Authority	Syama Prasad Mookerjee Port, Kolkata
ITB 2.1	Method of Selection	Least Cost System (LCS) selection method
	Name of the Assignment / Job	Supply, Installation and Commissioning of Marine Equipment for Sittwe Port in KMTT Project, Myanmar
ITB 2.3	Start Date & time for	Date : 10.02.2020
	submission of Bid	Time : Latest by 14:00 Hrs (IST)
		Submission: Online submission
ITB 4	Pre-Bid Meeting	Date : 05.02.2020
		Time : 1500 hrs
		Venue: Through VC
ITB 5.1	Last date for seeking	Date : 03.02.2020
	clarifications	Time : 17:00 hrs
		Email Id: <u>che@kolkataporttrust.gov.in</u>
-	Estimated cost of this	INR 2.20 Crores
	work	
ITB 6.1	EMD (Earnest Money	Bid security declaration in the prescribed format at FORM 4I
	Deposit)/ Bid Security	
ITB 6.2	Tender Fee	INR 2,500/- plus 18% GST i.e. (INR 2,500+450=INR 2,950/-)
		However, Micro and Small Enterprises (MSEs) as defined in MSE
		Procurement Policy issued by Department of Micro, Small and
		Medium Enterprises (MSME) or Start-ups as recognized by

SECTION III: BID DATA SHEET

Government of India notifications.

the form of Demand Draft in the favour of:

Department for Promotion of Industrial and Internal Trade (DPIIT) are exempt from submitting the tender fee / cost of tender document, on submission of documents to the extent as per the

Tender fee for the amount mentioned above shall be deposited in

SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR

Reference	Particulars	Description
		Pay and Account Officer, Ministry of External Affairs,
		Payable at New Delhi, India.
ITB 6.3	Minimum Bank Solvency	40% of the estimated cost of this work as mentioned above
ITB 6.7	Bid Validity Period	180 days from the last date of Bid Submission
ITB 3.2 & ITB	Similar Works	"Similar Works" means "Bidder should have experience of
16.1.1		supply/maintenance of Marine equipment of similar nature or
		should be an authorised dealer of the OEM/ distributor of Marine
		equipment"
ITB 6.9	JV / Consortium	Not allowed
ITB 10.1	Authorised	Name: Chief Hydraulic Engineer
	Representative	Email Id: <u>che</u> @kolkataporttrust.gov.in
ITB 10.3	Contract Duration	Three (03) months from the date of issuance of LoA.
ITB 15.3	Bid Opening date	Date: 25.02.2021
		Time: 1530 hrs
ITB 17.3	Location of Assignment	Sittwe, Myanmar
-	Make in India	As per policy of Government of India to encourage 'Make in India'
		and promote manufacturing and production of goods and services
		in India, the provisions vide order no. P-45021/2/2017-PP (B.E-II)
		dated 04.06.2020 on the subject "Public Procurement (Preference
		to Make in India), Order 2017 – Revision" shall be fully applicable.
-	Performance Security	3% of the quoted amount in the form of irrevocable Bank
		Guarantee from nationalized / scheduled bank of India or FDR or DD.

Govt. of India)

Syama Prasad Mookerjee Port, Kolkata SUPPLY, INSTALLATION AND COMMISSIONING OF M EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE MYANMAR

SECTION – IV: TECHNICAL BID STANDARD FORMS

FORM 4A: LETTER OF BID (To be submitted on the letter head of the Bidder)

To,

Chief Hydraulic Engineer Hydraulic Study Department 20, Garden Reach Road SMP, Kolkata

Sub: Supply, Installation and Commissioning of Marine Equipment for Sittwe Port in KMTT Project, Myanmar

Sir,

- 1. Having examined the information and instructions for submission of tender, General & Special Conditions of Contract, Technical, General and detailed specifications, Bill of Quantities (BoQ) agreement and bank guarantee forms, etc. for the above named works, I/ We(Name of Bidder) hereby tender for execution of the works referred to in the tender document in conformity with the said Conditions of Contract, Schedule of quantities for the sum as stated in BoQ of this tender document or such other sum as may be ascertained in accordance with the said conditions of contract.
- I / We undertake to complete and deliver the whole of the works comprised in the Contract within the time as stated in the tender and also in accordance in all respects with the specifications, Scope of work and instructions as mentioned in the tender document.
- 3. I / We am / are tendering for the works mentioned in the table below and submitting the EMD in the form of BG in favour of MEA from Nationalised / Scheduled bank of India as per the details given therein:

S. No.		Bank Guarantee	
	Amount (INR)	Details of BG (No. and Date)/ FDR/DD and details of the bank (Name of bank, branch, address)	Total EMD (INR)
1			

- 4. I/ We agree to abide by this tender. I/ We agree to keep the tender open for a period of 180 days from the last date of Bid Submission or extension thereto as required by SMP, Kolkata and not to make any modifications in its terms and conditions.
- 5. I/ We agree, if I/ we fail to keep the validity of the tender open as aforesaid or I/ we make any modifications in the terms and conditions of my/ our tender, if I/ We fail to commence the execution of the works as above, I/ We shall become liable for forfeiture of my/ our EMD, as aforesaid and SMP, Kolkata shall without any prejudice to another right or remedy, be at the liberty to forfeit the said EMD absolutely. Should this tender be accepted, I/ We agree(s) to abide by and fulfil all the terms and conditions and provisions of this tender. No interest is payable on EMD.
- 6. I/ We have independently considered the amount of Liquidated Damages shown in the tender hereto and agree that it represents a fair estimate of the loss likely to be suffered by Authority/ Employer in the event of works not being completed in time.

- 7. If this tender is accepted, I/ We undertake to enter into execute at my/ our cost when called upon by the employer to do so, a contract agreement in the prescribed form. Unless and until a formal Agreement is prepared and executed, this tender together with your written acceptance thereto shall constitute a binding contract.
- 8. **I/We also declare that the firm has not been debarred / blacklisted on the date of submitting the bid**. Any such discovery relating to debarment or blacklisting is brought to knowledge of the Employer at any stage of the tender / contract would be punishable under existing law and would lead to rescinding or termination of the contract.
- 9. I/ We understand that SMP, Kolkata is not bound to accept the lowest or any tender it may receive and may reject all or any tender without assigning any reason.
- 10. I/ We certify that the tender submitted by me / us is strictly in accordance with the terms, conditions, specifications etc. as contained in the tender document, and it is further certified that it does not contain any deviation to the aforesaid documents.

Date

Signature

Name

Designation

Duly authorized to sign with official seal & submit tender for an on behalf of

(Name and address of firm)

M/s

Telephone no's.....FAX No..... Email ID:

SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR

FORM 4B: ELIGIBLE PROJECTS (To be submitted on the letter head of the Bidder)

Format for Responsiveness of Bid (Eligible Projects) Project Specific Experience

[Using the format below, provide information on each assignment for which your firm, and each associate for this assignment, was legally contracted either individually as a corporate entity or as one of the major companies within an JV for carrying similar works under this assignment] "Similar Works¹" have been defined in Section III: Bid Data Sheet

Client	Contract Value	Date of	Scheduled	Actual	Details of work	Remarks
Name ² ,	in INR	start of	completion	completion	(including	
Name of	Financial ³ value	work	date	date	Similar Work).	
work &	of similar work					
location of	satisfactorily					
project	completed					
	Name ² , Name of work & location of	Name²,in INRName of work &Financial³ valueof similar workof similar worklocation ofsatisfactorily	Name2,in INRstart ofName ofFinancial3 valueworkwork &of similar worklocation ofsatisfactorily	Name2,in INRstart ofcompletionName ofFinancial3 valueworkdatework &of similar worksatisfactorily	Name²,in INRstart ofcompletioncompletionName ofFinancial³ valueworkdatedatework &of similar worksatisfactorilyin the start ofin the start of	Name²,in INRstart of workcompletion datecompletion date(including Similar Work).Name of work & of similar workFinancial³ value

Firm's Name	:
Authorized Signature	:

Notes:

- 1. For the purpose of qualification, Bidders should assume 7% inflation for Indian Rupees every year and 2% for foreign currency portions per year simple annually.
- Bidders should mention the maximum value of similar works as defined in Clause 16.1.1 of ITB executed during the last seven years (adjusted last day of the month previous to the one in which this Tender is invited).
- 3. In case of foreign currency, it should first be escalated at the rate mentioned above and then the amount so derived shall be converted to INR at the exchange rate prevailing last day of the month previous to the one in which this Tender is invited.
- Exchange rate should be taken from official website of RBI (<u>https://www.rbi.org.in/scripts/ReferenceRateArchive.aspx</u>)

¹ Exhibit only those projects completed in the last Seven (7) years from the **Last Date of Bid Submission**.

² The Bidder shall submit proof of experience from the Client for meeting the minimum qualification details. The Client Certificate submitted by the Client shall contain the details as enlisted in Clause 3.2 of ITB. The works claimed by the Bidder, if not supported with proof of completion as laid down under Clause 3.2 of ITB from the Client will not be considered.

³ Against the Contract of works having several components other than the Similar Works, only the relevant component shall be evaluated for contract value, payment value and the actual execution period for the relevant component only should be submitted / specified.

- 5. In case exchange rate for the currency in consideration, is not available on RBI website (mentioned above), Bidders shall quote exchange rates from websites such as <u>www.xe.com</u>, <u>www.oanda.com</u>, along with copy of the exchange rate used by the Bidder for the conversion.
- 6. Any additional comments / information to substantiate that the said work conforms to the specified similar works can also be indicated by the bidder, as deemed fit.

Please limit the description of each project in two A4 size sheet of paper. Descriptions exceeding two (02) A4 size sheet of paper may or may not be considered for evaluation.

FORM 4C: AVERAGE ANNUAL TURNOVER (To be submitted on the letter head of Chartered Accountant / Statutory Auditor)

SI. No.	Financial Years	Annual Turnover in INR
1.		
2.		
3.		
4.	Total (1+2+3)	
5.	Average Annual Turnover	[indicate sum of the above figures divided by 3]

Certificate from the Statutory Auditor

Name of Authorized Signatory Designation:

Name of Firm:

(Signature of the Statutory Auditor Seal of the Firm)

Note:

In case the Bidder does not have a statutory auditor, it may provide the certificate from a practicing Chartered Accountant.

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FORM 4D: POWER OF ATTORNEY

(To be executed on non-judicial stamp paper of Rs. 100 and duly notarised. The stamp paper to be in the name of the company who is issuing the Power of Attorney)

AND, we do hereby agree to ratify and confirm all acts, deeds and things lawfully done or caused to be done by our said Authorised Representative pursuant to and in exercise of the powers conferred by this Power of Attorney and that all acts, deeds and things done by our said Authorised Representative in exercise of the powers hereby conferred shall and shall always be deemed to have been done by us.

(Signature, Name, Designation and Address)

Witnesses:

1..... 2.

Accepted

(Signature, name, designation and address of the Attorney)

Notes:

1. The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executant(s) and when it is so required the same should be under common seal affixed in accordance with the required procedure.

- 2. Wherever required, the Bidder should submit for verification the extract of the charter documents and other documents such as a resolution / power of attorney in favour of the person executing this Power of Attorney for the delegation of power hereunder on behalf of the Applicant
- 3. For a Power of Attorney executed and issued overseas, the document will also have to be legalised by the Indian Embassy and notarised in the jurisdiction where the Power of Attorney is being issued. However, the Power of Attorney provided by Bidders from countries that have signed the Hague Legislation Convention, 1961 are not required to be legalised by the Indian Embassy if it carries a conforming Apostille certificate.

FORM 4E: DECLARATION BY THE BIDDERS (To be submitted on the letter head of the Bidder)

To,

Date:....

Chief Hydraulic Engineer Hydraulic Study Department 20, Garden Reach Road SMP, Kolkata

Sub: Declaration from the Bidder

Tender Reference No: Hyd/12141/38 dated 18.01.2021 Sir,

This is with reference to the above mentioned tender document.

We hereby make the following declarations:

1.	No alteration has been made in any form in the Tender document downloaded from the
	website of SMP, Kolkata and e-procurement portal.
2.	I / We have not been debarred / blacklisted during the last three years
3.	I / We accept the payment terms of Terms of Reference.
4.	I / We provide our acceptance to all the Terms and Conditions of this tender document.
5.	I / We agree to disqualify us for any wrong declaration with respect to the submissions
	made by us for this tender and reject my/our tender summarily
6.	I / We agree to disqualify us from this tender and black list us for tendering in SMP,
	Kolkata projects in future, if it comes to the notice of SMP, Kolkata that the
	documents/submissions made by me/us are not genuine
7.	I / We confirm that I/we have noted / updated ourselves of all amendments / corrigendum /
	response to pre-submission queries etc. and bid is submitted incorporating the same.

Yours Faithfully

(Signature of the Bidder, with Official Seal)

Note: Please Tick the appropriate box in the above table.

FORM 4F: BIDDER INFORMATION SHEET (To be submitted on the letter head of the Bidder)

[insert full name]

Bidder's Party country of registration:

[indicate country of registration]

Bidder's year of constitution:

[indicate year of constitution]

Bidder's legal address in country of constitution:

[insert street/ number/ town or city/ country]

Bidder's authorized representative information

Name: [insert full name]

Address: [insert street/ number/ town or city/ country]

Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes]

E-mail address: [indicate e-mail address]

1. Attached are copies of original documents of

- □ Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above
- □ In case of a Government-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and absence of dependent status
- 2. Included are the organizational chart, a list of Board of Directors, and the Beneficial Ownership.

Yours Faithfully

(Signature of the Bidder, with Official Seal)

Note:

This Form shall be supplied with Identity proof of the authorized representative

FORM 4G: FORMAT FOR PRE BID QUERIES BY BIDDERS (To be submitted on the letter head of the Bidder) Name of Bidder: Date of Submission:

Pre – Bid Queries

S. No.	Section Number, Clause Number, Sub Clause Number and Page Number of Tender Document	Tender clause description	Query / Suggestion / Clarification sought
1.			
2.			
3.			
4.			
5.			
6.			

Yours Faithfully

(Signature of the Bidder, with Official Seal)

SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR

FORM 4H: LIST OF ONGOING ASSIGNMENTS (To be submitted on the letter head of the Bidder)

SI.	Full	Description	Total	Value of	Outstanding /	Date of	Scheduled	Average	Expected
No.	Postal	of the work	Value	the work	Balance Value of	commencement	completion	completion	date of
	Address		of	completed	the work till last	of work	period	as on date	completion
	of Client		contract	till last date	date of the				
	& Name			of the	previous month				
	of			previous	from the Bid				
	officer-			month from	Submission Date				
	in-			the Bid					
	charge			Submission					
				Date					

Yours Faithfully

(Signature & Seal of the authorized representative)

FORM 4I: Form of Bid Security Declaration

Date: [insert date (as day, month and year)] Bid No.: [insert number of bidding process] Alternative No.: [insert identification No if this is a Bid for an alternative]

To: [insert complete name of Employer]

We, the undersigned, declare that:

We understand that, according to your conditions, bids must be supported by a Bid-Securing Declaration.

We accept that we will automatically be suspended from being eligible for bidding in any contract with the entity that invited Bids for the period of time of *[insert number of months or years]* starting on *[insert date]*, if we are in breach of our obligation(s) under the bid conditions, because we:

- (a) have withdrawn our Bid during the period of bid validity specified in the Letter of Bid; or
- (b) having been notified of the acceptance of our Bid by the Employer during the period of bid validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the ITB.

We understand this Bid-Securing Declaration shall expire if we are not the successful Bidder, upon the earlier of (i) our receipt of your notification to us of the name of the successful Bidder; or (ii) twenty-eight days after the expiration of our Bid.

Name of the Bidder*	[insert complete name of
person signing the Bid]	

Name of the person duly authorized to sign the Bid on behalf of the Bidder** [insert complete name of person duly authorized to sign the Bid]

Title of the person signing the Bid *[insert complete title of the person signing the Bid]*

Signature of the person named above	[insert signature of person
whose name and capacity are shown above]	

Date signed _[insert date of signing] day of [insert month], [insert year]

*: In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder

**: Person signing the Bid shall have the power of attorney given by the Bidder to be attached with the Bid [Note: In case of a Joint Venture, the Bid-Securing Declaration must be in the name of all members to the Joint Venture that submits the bid.]

SECTION – V: FINANCIAL BIDS STANDARD FORMS

FORM FIN – 1: FINANCIAL BID SUBMISSION FORM

[Location, Date]

To:

[Name and address of Employer]

Sir:

We, the undersigned, offer to provide the services for the Assignment / Job for [Insert title of Assignment/Job] in accordance with your notice inviting tender dated [Insert Date] and our Technical Bid. Our attached Financial Bid is for the sum of [Insert amount(s) in words and figures]. This amount is inclusive of all applicable taxes (such as Income tax, duties, fees, levies etc.) excluding Goods & Service Tax (GST) [Insert amount(s) in words and figures]. We hereby confirm that the financial Bid is unconditional and we acknowledge that any condition attached to Financial Bid shall result in rejection of our Financial Bid / Bid as a whole.

Our Financial Bid shall be binding upon us subject to the modifications resulting from Contract negotiations (if any), up to expiration of the validity period of the Bid, i.e. before the date indicated inclause......

We understand you are not bound to accept any Bid you receive.

Yours sincerely, **

Authorized Signature [In Full and initials]:

Name and Title of Signatory	:
Name of Firm	:

Syama Prasad Mookerjee Port, Kolkata (Ministry of Ports, Shipping and Waterways, Govt. of India) SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR

FORM FIN – 2:- Bill of Quantities (BoQ) (All amount in INR)

(To be quoted online)

Sr.	Particulars	Unit	Qty	^₄ Rate (in INR)	Total Amount
No		Onic	Giy		
1.	VHF Base station	Set	1		
2.	GST as applicable on SI. No. 1	INR			
3.	VHF Marine Walkie Talkies	Set	8		
4.	GST as applicable on SI. No. 3	INR			
5.	MF/HF Radio Station	Set	1		
6.	GST as applicable on SI. No. 5	INR			
7.	Radar	Nos	1		
8.	GST as applicable on SI. No. 7	INR			
9.	AIS	Nos	2		
10.	GST as applicable on SI. No. 9	INR			
11.	Weather Station	Nos	1		
12.	GST as applicable on SI. No. 11	INR			
13.	Weight bridge	Nos	2		
	GST as applicable on SI. No. 13	INR			
15.	Port Sirens	Set	2		
16.	GST as applicable on SI. No. 15	INR			
17.	Tide Gauge	Nos	1		
18.		INR			
19.	ECS Software for Radar	Nos	1		
20.	GST as applicable on SI. No. 19	INR			
21.	including all accessories, installation, cabling etc.	Nos	34		
22.		INR			

Note: During Financial Bid Evaluation, for selection of lowest Bidder, quoted cost excluding GST would be considered. However, GST would remain effective as per the Government Guidelines, which shall be paid as per the provisions effective at the time of release of payments

Authorized Signatory

Name	:
Designation	:
Name of Firm	:
Address	:

:

⁴ Bidders shall consider input tax credit in the price and shall quote accordingly. Breakup in this regard shall be submitted by the bidder to proof that input tax credit is considered in the quote.

Syama Prasad Mookerjee Port, Kolkata (Ministry of Ports, Shipping and Waterways, Govt. of India) SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR

SECTION -VI: TERMS OF REFERENCE (ToR)

1. Background

- 1.1 The Kaladan Multimodal Transit Transport Project (KMTTP) was jointly identified by India and Myanmar to create a multi modal mode of transport for shipment of cargo. KMTTP envisages a waterway trade route from Sittwe Port to Paletwa (158 Kms) along the river Kaladan and road route from Paletwa to India-Myanmar border of 110Kms.
- 1.2 The Ministry of External Affairs, (MEA) Government of India (Gol), has appointed Syama Prasad Mookerjee Port, Kolkata (SMP, Kolkata) as the Project Development Consultant (PDC), for "Kaladan Multimodal Transit Transport Project" in Myanmar.
- 1.3 Syama Prasad Mookerjee Port, Kolkata (SMP, Kolkata), is Government of India body under the Ministry of Ports, Shipping and Waterways, Govt. of India, having its registered office at 15 Strand Road Kolkata-700001, India is the PDC (Project Development Consultant) appointed by MEA.

2. Objective

- 2.1 With the background mentioned above, SMP, Kolkata on behalf of MEA invites Bids from reputed organizations (hereinafter referred to as "Contractor") for "Supply, Installation and Commissioning of Marine Equipment for Sittwe Port in KMTT Project, Myanmar".
- 2.2 The Employer's Requirements are that the Contractor shall carryout the Procurement of materials, supply, transportation, installation, testing and commissioning of the Marine Equipment at Sittwe, Myanmar, along with all associated items of works as outlined in this tender document. For this purpose, the Contractor shall conduct all necessary approvals & follow compliance by himself regarding the correctness of the data furnished vis-à-vis actual condition. No claim whatsoever will be entertained for any variation between the actual site condition met with during the execution of the work and those indicated herein.
- 2.3 The overall responsibility of the Contractor will encompass all the jobs required for carrying out this project from concept to commissioning, adhering to the time schedule, quality parameters and with no extra time & cost overrun. The Contractor will have to work in close co-ordination with EIC & his deputed team and all major decisions shall be taken in consultation with them.

3 Scope of Work

The broad scope of work of the Contractor is as below, but not limited to this. In case any associated work is required for successful execution of the project then the Contractor shall also organize the same. The scope of work shall include but not limited to the following:

- Supply, installation, testing and commissioning of Marine Equipment at Sittwe, Myanmar.
- Civil works required for the installation of equipment shall be the responsibility of contractor.
- •Provide necessary supporting documents i.e. OEM certificates, insurance certificate, tax/ custom/ duties paid certificate at all relevant locations.
- OEM warranty/ guarantee certificates and all other relevant documents.
- Inspection and handing over of the equipment to nominated person of the employer at Siitwe, Myanmar.
- The contractor shall replace the equipment under warranty and supply the same at Sittwe, Myanmar at no extra cost to the employer. In case of any repair/ servicing work in warranty, the same shall be provided in Sittwe, Myanmar at no extra cost to the employer.

The indicative list of equipment with specifications is at Annex-VII.

<u>Note</u>: All the equipment in the scope of the tender have to be physically checked and handed over to the MEA/ SMP, Kolkata representative at Sittwe Port. All due clearances of customs and other formalities have to be done by the contactor in Sittwe. Prices to include all transportation, taxes and

duties applicable in relevant countries. The contractor shall ensure that the equipment being supplied are brand new, unused and adheres to the specification of the Equipment model number.

4 Preliminary Works

- (a) The Contractor has to work out the detailed list of Marine Equipment, to be procured and take concurrence from the EIC.
- (b) After placing the purchase order for the final list of equipment, the contractor shall submit the same to EIC.
- (c) The Contractor is fully responsible for delivering a safe, sound, durable and quality equipment conforming to the requirements as specified in the Tender document.

5 <u>Procurement</u>

- (a) The Contractor shall procure and supply all the necessary material, machinery and related necessary items well in advance adhering to the timelines stipulated below in clause 7.0 below.
- (b) The Contractor shall make its own arrangement for safe storage, handling of material and machinery procured and safe delivery at designated site i.e. Sittwe, Myanmar.

6 Site Organization

The Contractor shall depute independent well - qualified officers / team, having sufficient experience in execution of all the works under the scope of work of this tender document. If the progress of work is found unsatisfactory during the currency of the Contract, the Contractor shall promptly mobilize additional personnel / resources for ensuring satisfactory progress and timely completion of the proposed work, as per direction of & satisfaction of EIC and also obtain necessary clearances to satisfy all the conditions of the contract without extra cost to the Employer.

7 <u>Materials</u>

- 7.1 All materials to be procured for the work, shall be in accordance with the specifications laid down.
- 7.2 The Contractor shall use materials bearing ISI Certification mark unless otherwise specified or allowed in writing by the EIC and / or his representative. Any material banned by the Employer / Government shall not be used in the work.
- 7.3 The Contractor shall submit to the EIC and / or his representative, samples along with brand of all materials for approval from OEM supplier and its Manufacturer's test certificate.
- 7.4 The Contractor shall be fully responsible for the safe custody of the materials till the Handover of the materials.
- 7.5 In case of item for which approved make is not given, the Contractor shall with the prior approval of the EIC and / or his representative procure the same of first quality and satisfy the EIC and / or his representative before use in the works.
- 7.6 Materials shall be brought to sites in original packings. Manufacturer's test certificates and /or invoices for all materials shall be handed over to the EIC and / or his representative on demand. In case of any contradiction between the approved makes specified and mentioned in the specifications, the decision of the EIC and / or his representative shall be final and binding on the Contractor.
- 7.7 EIC and / or his representative reserves the right to have any or all random samples of materials checked/tested by an approved test house. The Contractor will bear all such test fees and organise other liaison works including all other incidental charges such as freight, handling, packing etc.
- 7.8 If at any stage of execution of work, EIC and / or his representative feels that the particular materials are not suitable to be used in any component of the structure covered under "the scope of work" the EIC and / or his representative may order re-testing of the materials as per relevant specifications, IS code and sound engineering practice from any approved laboratory. The cost of samples for such testing and the test charges including transportation of samples shall be borne by the Contractor. The

rejected material either after the initial test of after re-testing, as per the case may be / shall be immediately removed from the site of work by the Contractor at his own cost.

- 7.9 Any material used on work without prior inspection and testing (where testing is necessary) and approval of the EIC is / are liable to be considered unauthorized, defective and not accepted by the EIC and the EIC shall have full powers to order removal of any or all of the materials brought at site by the Contractor which are not in accordance with the Contract specifications or do not conform in character of quality to samples approved by him. In case of default on the part of the Contractor in removing rejected materials and any work executed with such unaccepted materials, the EIC shall be at liberty to have them removed and / or dismantled by other means at the risk and cost of the Contractor.
- 7.10 The EIC and / or his representative shall have full powers to substitute the rejected materials with the acceptable ones and in the event of Contractor refusing to comply, he may ask the same to be supplied by other means at the risk and cost of the Contractor.

8 <u>Timelines</u>

8.1 Timelines

- (a) The Contractor will have to enter into Contract Agreement within 21 days from the date of issuance of LoA, which will constitute of all correspondences and terms & conditions exchanged from time to time, between the Employer and the successful Bidder.
- (b) The Contract duration for the entire scope of work for Supply, Installation and Commissioning of Marine Equipment for Sittwe Port in KMTT Project, Myanmar with all associated items of works shall be Three (3) months from the date of issue of LoA.
- (c) The Warrantee/ Guarantee period shall be as per the OEM.
- (d) Contractor shall ensure timely supply of the equipment as per the timelines defined in the Tender document.

9 Measurement

(i) All items of work supplied by the Contractor in accordance with the provision of the contract having a financial value shall be verified by the employer's representative/ EIC and/ or his representative so that a complete record of the measurements is available for all the works executed under the contract and the value of the work executed can be ascertained and determined there from.

(ii) Verification/ certification of the supplied items as per the BOQ shall be taken jointly by the EIC or his authorized representative and Contractor or his authorized representative.

(iii) In case the Contractor or his authorized representative does not attend to the joint verification/ certification at the prefixed date and time after due notice, the verification/ certification taken by the EIC and / or his representative shall be final and binding on the Contractor.

10 Payment Schedule

- (a) The total Contract Price payable under the Contract shall be stipulated in the LoA & thereupon shall become part of this Contract and be paid in accordance with the terms hereon. The price quoted will squarely and totally include all the charges to be paid to the Contractor by the Employer except for GST, which shall be paid as per the Government provisions effective at the time of release of payments.
- (b) All the payments shall be made in Indian Rupees (INR) only and shall be subject to applicable Indian Laws for the purpose of taxation, if any.
- (c) The contactor has to cater for any foreign exchange fluctuation for payment to parties in Myanmar, no extra payment will be made on account of such fluctuations.

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- (d) Bills for the work executed / materials supplied in accordance with the work order / contract shall be prepared on the basis of detailed measurements/ certification/ verification recorded as described hereinbefore and processed for payments. The payment shall be made 50% of the payable amount against delivery of the equipment in the project site and balance 50% on completion of installation & testing in all respect.
- (e) The complete invoices in all respects, duly certified by PDC/Authority's representative, is to be submitted to 'The Chief Hydraulic Engineer, Hydraulic Study Department 20, Garden Reach Road, Kolkata-700043', who shall process the same after due verification and forward it to MEA. The payment shall be paid at the earliest through RTGS/NEFT by MEA, in favor of contractor.
- (f) Payment of on account bill shall be made on the EIC's and / or his representative certifying the sum to which the Contractor is considered entitled by way of interim payment.
- (g) The contractor shall submit warrantee/ Guarantee certificate of all the items to be supplied, before final handing over and acceptance by the EIC and or his representative.

SECTION - VII: GENERAL CONDITIONS OF CONTRACT (GCC)

SECTION VII: GENERAL CONDITIONS OF CONTRACT

- 1. General 1.1 Definitions Provisions
 - 1.1.1 **"Employer"** means the Ministry of External Affairs and includes therein-legal representatives, successors and assigns.
 - 1.1.2 **"Authority / Department / Owner"** shall mean the SMP, Kolkata, which invites tenders on behalf of the Chairman, SMP, Kolkata and includes therein-legal representatives, successors and assigns.
 - 1.1.3 "Chairperson" means Chairman of SMP, Kolkata.
 - 1.1.4 **"Chief Engineer**" means the Chief Hydraulic Engineer of the Authority, as the case may be.
 - 1.1.5 "Director" means the Director of the Authority, as the case may be.
 - 1.1.6 **"Deputy Director"** means the Deputy Director of the Authority, as the case may be.
 - 1.1.7 **"Contractor"** means the successful Bidder who has been awarded the Contract to perform the work covered under this tender document and shall be deemed to include the Contractor's successors, executors, representatives or assigns approved by the Engineer.
 - 1.1.8 **"Contractor's Representative"** means the person authorized by the Contractor for the execution of Contract or appointed from time to time by the Contractor, who acts on behalf of the Contractor.
 - 1.1.9 **"Employer's Personnel"** means the Engineer, the assistants and all other staff, labor and other employees of the Engineer and of the Employer; and any other personnel notified to the Contractor, by the Employer or the Engineer, as Employer's Personnel.
 - 1.1.10 **"Contractor's Personnel"** means the Contractor's Representative and all personnel whom the Contractor utilizes on Site, who may include the staff, labour and other employees of the Contractor and of each Subcontractor; and any other personnel assisting the Contractor in the execution of the works.
 - 1.1.11 **"Engineer-In-Charge (EIC) or Engineer"** means the Employers personnel authorized to direct, supervise and be in-charge of the works on behalf of the Employer.
 - 1.1.12 **"Subcontractor"** means any person named in the Contract as a Subcontractor for a part of the Works or any person to whom a part of the Works has been subcontracted by the Contractor with the consent of the Engineer and the legal successors in title to such person, but not any assignee of any such person.
 - 1.1.13 **"EIC representative / assistant"** shall mean any officer of the Authority nominated by the EIC for day to day supervision, checking, taking measurement, checking bills, ensuring quality control, inspecting works and other related works for completion of the project.
 - 1.1.14 **"Contract"** means the documents forming the tender and acceptance thereof and the formal agreement executed between the competent authority on behalf of the Chairman, SMP, Kolkata and the contractor, together within the documents referred to therein including these conditions, the specifications, designs, drawings and instructions issued from time to time by the Engineer and all these documents taken together shall be deemed to form one contract and shall be complementary to one another.
 - 1.1.15 "Specification" means the technical specifications and special conditions of the Works

included in the Contract and any modification thereof or addition thereto made or submitted by the Contractor and approved by the Engineer.

- 1.1.16 **"Party"** means either the Employer or the Contractor as the case may be and "**Parties**" means both of them.
- 1.1.17 **"Commencement Date"** means the date notified under clause 8.1.
- 1.1.18 **"Time for Completion"** means the time for completing the execution of and passing the Tests on Completion of the Works or any Section or part thereof as stated in the Contract (or as extended under Clause 8.6) calculated from the Commencement Date.
- 1.1.19 **"Day"** means a calendar day beginning and ending at mid-night.
- 1.1.20 **"Week"** means seven consecutive calendar days.
- 1.1.21 "**Month**" means one Calendar month.
- 1.1.22 "GCC" means the General Conditions of Contract.
- 1.1.23 "SCC" means the Special Conditions of Contract.
- 1.1.24 "Work / Works" means work / works to be executed in accordance with the contract.
- 1.1.25 **"Work Order / Letter of Award"** means the formal letter issued by the Employer to successful bidder to notify the acceptance of the offer of contractor and shall specify including other terms and conditions, total contract price in consideration of execution & completion of works and the remedying of any defect therein by the contractor in accordance with the terms and conditions of the contract.
- 1.1.26 **"Bill of Quantities"** means the price schedule and complete bill of quantities forming part of the Contract.
- 1.1.27 **"Tests on Completion"** means the tests specified in the Contract or otherwise agreed by the Engineer and the Contractor which are to be made by the Contractor before the Works or any Section or part thereof are taken over by the Employer.
- 1.1.28 **"Taking-Over Certificate"** means a certificate issued on total completion of work.
- 1.1.29 **"Contract Price"** means the price as specified in the LoA subject to additions and adjustments thereto or deductions therefrom as may be made pursuant to the offer.
- 1.1.30 **"Cost"** means all expenditure reasonably incurred (or to be incurred) by the Contractor, whether on or off the Site, including overhead and similar charges, but does not include profit.
- 1.1.31 **"Accepted Contract Amount"** means the amount accepted in the LoA for the execution and completion of the Works including remedying of any defects.
- 1.1.32 **"Final Payment Certificate"** means the payment certificate issued under Sub-Clause 15.10.
- 1.1.33 **"Goods"** means Contractor's Equipment, Materials, Plant and Temporary Works, or any of them as appropriate.
- 1.1.34 **"Contractor's Equipment"** means all apparatus, machinery, vehicles and other things required for the execution and completion of the works and the remedying of any defects However, Contractor's Equipment excludes Temporary Works, Employer's Equipment (if any), Plant, Materials and any other things intended to form or forming part of the

Permanent Works.

- 1.1.35 **"Site"** means the places where the Permanent Works are to be executed and to which Plant and materials are to be delivered, and any other places as may be specified in the Contract as forming part of the Site.
- 1.1.36 **"Permanent Works"** means the works as defined in the contract which are to be executed by the Contractor under the Contract.
- 1.1.37 **"Temporary Works"** means all temporary works of every kind (other than contractor's Equipment) required on Site for the execution and completion of the Permanent Works and the remedying of any defects.
- 1.1.38 **"Applicable Law"** means the laws and any other instrument having the force of law in India for the time being.
- 1.1.39 "Approval" means consent by the Employer in writing

1.2 Interpretations

- 1.2.1 Where the contract so requires, words imparting the singular only shall also include the plural and vice versa. Any reference to masculine gender shall whenever required include feminine gender and vice versa.
- 1.2.2 Heading and marginal notes in these General Conditions shall not be deemed to form part thereof or be taken into consideration in the interpretation of construction thereof of the contract.
- 1.2.3 Wherever in the Contract, provision is made for the giving or issuing of any notice, consent, approval, certificate or determination by any person, unless otherwise specified such notice, consent, approval, certificate or determination shall be in writing and the words "notify", "certify" or "determine" shall be construed accordingly. Any such consent, approval, certificate or determination shall not unreasonably be withheld or delayed.

1.3 Law and Language

The Contract shall be governed by the law of the country (Indian Law).

The language for communications shall be English.

1.4 **Priority of Documents**

The documents forming the Contract are to be taken as mutually explanatory of one another. For the purposes of interpretation, the priority of the documents shall be in accordance with the following sequence:

- (a) the Contract Agreement,
- (b) the Integrity Agreement
- (c) the Letter of Award / Work Order
- (d) Special Conditions of Contract
- (e) General Conditions of Contract

- (f) The priced Bill of Quantities
- (g) The Drawings and Annexures.
- (h) The Technical Specification
- (i) Addendum / Corrigendum
- (j) Minutes of the Meeting
- (k) Technical Bid
- (I) Post bid correspondences and any other document forming part of contract.

If any ambiguity or discrepancy is found in the documents, the Employer / EIC shall be the sole authority to issue any necessary clarification or instruction in this regard.

1.5 **Contract Agreement**

The Parties shall enter into a Contract Agreement within 28 days after the issuance of the LoA. The Contract Agreement shall be in the format annexed to the bid. The costs of stamp duties and similar charges (if any) imposed by law in connection with entry into the Contract Agreement & Integrity Agreement shall be borne by the Contractor.

1.6 Assignment / Sub-contracting

The Contractor shall not assign the whole or any part of the work to any other Party / Firm / Individual without prior written consent of the Employer.

1.7 Employer's Use of Contractor's Documents

- (a) The Specifications and Drawings shall be in the custody and care of the Employer. Unless otherwise stated in the Contract, four copies of the Contract and of each subsequent Drawing shall be supplied to the Contractor, who may make or request further copies at the cost of the Contractor. Each of the Contractor's Documents shall be in the custody and care of the Contractor, unless and until taken over by the Employer. Unless otherwise stated in the Contract, the Contractor shall supply to the Employer / EIC six copies of each of the Contractor's Documents.
- (b) The Contractor shall keep, on the Site, a copy of the Contract, publications named in the Specification, the Contractor's Documents (if any), the Drawings and Variations and other communications given under the Contract. The Employer's Personnel shall have the right of access to all these documents at all reasonable times. If a Party becomes aware of an error or defect of a technical nature in a document, which was prepared for use in executing the Works, the Party shall promptly give notice to the other Party of such error or defect.
- (c) As between the Parties, the Contractor shall retain the copyright and other intellectual property rights in the Contractor's Documents and other project documents made by / or on behalf of the Contractor. The Contractor shall be deemed (by signing the Contract) to give to the Employer a non-terminable transferable non-exclusive royalty-free licence to copy, use and communicate the Contractor's Documents, including making and using

modifications of them for the same work or other works under Authority.

This Licence shall:

- 1. Apply throughout the actual or intended working life (whichever is longer) of the relevant parts of the Works;
- 2. Entitle any person in authorized possession of the relevant part of the Works to copy, use and communicate the Contractor's Documents for the purposes of completing, operating, maintaining, altering, adjusting, repairing and demolishing the Works; and
- 3. In the case of Contractor's Documents, which are in the form of computer programs and other software, permit their use on any computer on the Site and other places as envisaged by the Contract, including replacements of any computers supplied by the Contractor.

The Contractor's Documents and other design documents made by (or on behalf of) the Contractor shall not, without the Contractor's consent, be used, copied or communicated to a third party by (or on behalf of) the Employer for purposes other than those permitted under this sub-clause.

1.8 **Contractor's use of Employer's Documents**

As between the Parties, the Employer shall retain the copyright and other intellectual property rights in the Specification, the Drawings and other documents made by (or on behalf of) the Employer. The Contractor may, at his cost, copy, use, and obtain communication of these documents for the purposes of the Contract. They shall not, without the Employer's consent, be copied, used or communicated to a third party by the Contractor, except as necessary for the purposes of the Contract.

1.9 **Disclosure of Confidential Details**

The Contractor shall disclose all such confidential and other information as Employer may reasonably require in order to verify the Contractor's compliance with the Contract.

1.10 **Compliance with Laws**

The Contractor shall, in performing the Contract, comply with the applicable Laws.

Unless otherwise stated in the SCC:

- (a) the Employer shall have obtained (or shall obtain) the planning, zoning or similar permission for the Permanent works, and any other permissions described in the Specification as having been (or being) obtained by the Employer; and the Employer shall indemnify and hold the Contractor harmless against and from the consequences of any failure to do so; and
- (b) the Contractor shall give all notices, pay all taxes, duties and fees, and obtain all permits, licences and approvals for his equipment and manpower as required by the Laws in relation to the execution and completion of the Works and the remedying of any defects; and the Contractor shall indemnify and hold the Employer, harmless against and from the consequences of any failure to do so.

1.11 Joint and Several Liability

If the Contractor constitutes (under applicable Laws) a JV or Consortium of two or more persons / companies:

- (a) these persons / companies shall be deemed to be jointly and severally liable to the Employer for the performance of the Contract;
- (b) these persons / companies shall notify the Employer of their leader who shall have authority to bind the Contractor and each of these persons / companies; and
- (c) the Contractor shall not alter its composition or legal status without the written prior consent of the Employer.

1.12 **Contract Details to be Confidential**

The Contractor shall treat the details of the Contract as private and confidential, except to the extent necessary to carry out obligations under it or to comply with applicable laws. The Contractor shall not publish, permit to be published or disclose any particulars of the works in any trade or technical paper of elsewhere without written approval of the Employer.

2. Employer 2.1 Employer's responsibility

The Employer shall carry out work on the Site with his own workmen, in respect of such work that:

- (a) have full regard to the safety of all persons entitled to be upon the Site, and
- (b) keep the Site in an orderly state appropriate to the avoidance of danger to such persons.

If under clause 4.29 and 4.30, the Employer shall employ other Contractors on the Site, he shall require them to have the same regard for safety and avoidance of danger.

2.2 Employer's Risks

The Employer's risks are, in so far as they directly affect the execution of the Works in the country where the permanent works are to be executed:

- (a) war, hostilities (whether war be declared or not), invasion, pandemics, act of foreign enemies,
- (b) rebellion, revolution, insurrection, or military or usurped power, or civil war,
- (c) ionising radiations, or contamination by radioactivity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive or other hazardous properties of any explosive nuclear assembly or nuclear component thereof,
- (d) pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds,
- (e) riot, commotion or disorder, unless solely restricted to employees of the Contractor or of his subcontractors and arising from the conduct of the Works,
- (f) loss or damage due to the use or occupation by the Employer of any Section or part of the Permanent Works, except as may be provided for in the Contract,

- (g) loss or damage to the extent that it is due to the design of the Works, other than any part of the design provided by the Contractor or for which the Contractor is responsible, and
- (h) any operation of the forces of nature (insofar as it occurs on the Site) that an experienced contractor:
- (i) could not have reasonably foreseen, or
- (ii) could reasonably have foreseen, but against which he could not reasonably have taken at least one of the following measures:
- (a) prevent loss or damage to physical property from occurring by taking appropriate measures, or
- (b) insure against such loss or damage

2.3 **Right of Access to the Site**

The Employer shall give the Contractor right of access to and possession of, all parts of the Site within the time (or times) stated in the SCC. The right and possession may not be exclusive to the Contractor. If, under the Contract, the Employer is required to give (to the Contractor) possession of any foundation, structure, plant or means of access, the Employer shall do so in the time and manner stated in the Specification. However, the Employer may withhold any such right or possession until the Performance Security has been received.

If no such time is stated in the SCC, the Employer shall give the Contractor right of access to, and possession of, the Site within such times as may be required to enable the Contractor to proceed in accordance with the programme submitted. The same shall be handed over to the Employer.

If the Contractor suffers delay and/or incurs Cost as a result of a failure by the Employer to give any such right or possession within such time, the Contractor shall give notice to the Employer / EIC and shall be entitled to:

- (a) an extension of time for any such delay, if completion is or will be delayed
- (b) payment of any such Cost plus reasonable profit, which shall be included in the Contract Price.

After receiving this notice, the Employer / EIC shall proceed to agree or determine these matters.

However, if and to the extent that the Employer's failure was caused by any error or delay by the Contractor, including an error in, or delay in the submission of, any of the Contractor's Documents, the Contractor shall not be entitled to such extension of time Cost or profit.

2.4 Permits, Licenses or Approvals

The Employer shall (where he is in a position to do so) provide reasonable assistance to facilitate the Contractor at the request of the Contractor but without holding any liability to do so towards the Contractor:

 (a) by obtaining copies of the Laws of the Country which are relevant to the Contract but are not readily available;

- (b) for the Contractor's applications for any permits, Licences or approvals required by the Laws of the Country:
- (i) which the Contractor is required to obtain under sub-clause 1.10
- (ii) for the delivery of Goods, including clearance through customs; and
- (iii) for the export of Contractors Equipment when it is removed from the Site.

All cost related to obtaining of such permits, licenses and approvals shall be borne by the Contractor.

2.5 Employer's Claims

If the Employer considers himself to be entitled to any payment under any clause of these Conditions or otherwise in connection with the Contract, the Employer shall give notice and particulars to the Contractor. However, notice is not required for payments due. The notice shall be given as soon as practicable after the Employer became aware of the event or circumstances giving rise to the claim.

The particulars shall specify the clause or other basis of the claim and shall include substantiation of the amount and/or extension to which the Employer considers himself to be entitled in connection with the Contract. The Engineer shall then proceed in accordance with the amount (if any) which the Employer is entitled to be paid by the Contractor. This amount may be included as a deduction in the Contract Price and Payment Certificates. The Employer shall only be entitled to set off against or make any deduction from an amount certified in a Payment Certificate, or to otherwise claim against the Contractor, in accordance with this sub-clause.

3. Engineer / Engineer-incharge (EIC)

3.1 Engineer's Duties and Authority

The Employer shall designate / appoint the Engineer who shall carry out duties assigned to him in the Contract. The Engineer's staff shall include suitably qualified engineers and other professionals who are competent to carry out his duties. The Engineer shall have no authority to amend the Contract. The Engineer shall have the following roles and responsibilities.

- 3.1.1 The Engineer shall carry out the duties specified in the Contract.
- 3.1.2 The Engineer may exercise the authority specified in or necessarily to be implied from the Contract. However, he should obtain the specific approval of the Employer before exercising any such authority; particulars of such requirements are as follows:-
- 3.1.2.1 consenting to the sub-contracting of any part of the Works under clause 5;
- 3.1.2.2 certifying additional cost determined under clause 4.7;
- 3.1.2.3 determining an extension of time under sub-clause 8.6, 8.7 and 8.8 of clause 8;
- 3.1.2.4 issuing a variation under sub-clause 13.1 and 13.2 of clause 13, except:
 - (i) in an emergency situation, as reasonably determined by the Engineer or
 - (ii) if such variation would increase or decrease the quantity of works & allied items by less than the percentage permitted as per SCC or;

3.2.2.5 Fixing rates or prices under sub-clause 13.3, 13.4 and 13.5 of clause 13.

Provided further that any requisite approval shall be deemed to have been given by the Employer for any such authority exercised by the Engineer.

3.2 Engineer's Representative

The Engineer's Representative shall be appointed by and be responsible to the Engineer and shall carry out such duties and exercise such authority as may be delegated to him by the Engineer under sub-clause 3.3.

3.3 Engineer's Authority to Delegate

Any communication given by the Engineer's Representative to the Contractor in accordance with such delegation shall have the same effect as though it had been given by the Engineer. However,

- (a) any failure of the Engineer's Representative to disapprove any work, materials or Plant shall not constitute approval and shall therefore not prejudice the right of the Engineer to reject the work, Plant or Materials: and
- (b) if the Contractor questions any determination or instruction of the Engineer's Representative, the Contractor may refer the matter to the Engineer, who shall promptly confirm, reverse or vary the determination or instruction.

3.4 Instructions in Writing

Instructions given by the Engineer shall be in writing, provided that if for any reason the Engineer considers it necessary to give any such instruction orally, the Contractor shall comply with such instruction. Confirmation in writing of such oral instruction given by the Engineer, whether before or after the carrying out of the instruction, shall be deemed to be an instruction within the meaning of this Sub-Clause. Provided further that if the Contractor, within 7 days, confirms in writing to the Engineer any oral instruction of the Engineer and such confirmation is not contradicted in writing within 7 days by the Engineer, it shall be deemed to be an instruction of the Engineer.

3.5 Engineer to Act Impartially

Wherever, under the Contract, the Engineer is required to exercise his discretion by:

- (a) Giving his decision, opinion or consent,
- (b) Expressing his satisfaction or approval,
- (c) Determining value, or
- (d) Otherwise taking action which may affect the rights and obligations of the Employer or the Contractor

He shall exercise such discretion impartially within the terms of the Contract and having regard to all the circumstances. Any such decision, opinion, consent, expression of satisfaction, or approval, determination of value or action may be opened up, reviewed or revised as provided in clause 16.3.1.

3.6 Engineer at liberty to object

The Engineer shall be at liberty to object to and require the Contractor to remove forthwith from the Works any person provided by the Contractor who, in the opinion of the Engineer, misconducts himself, or is incompetent or negligent in the proper performance of his duties, or whose presence on Site is otherwise considered by the Engineer to be undesirable, and such person shall not be again allowed upon the Works without the prior written consent of the Engineer. Any person so removed from the Works shall be replaced as soon as possible.

4. Contractor 4.1 Contractor's General Responsibilities

The Contractor shall, with due care and diligence, design (to the extent specified in the Contract), execute and complete the Works in accordance with the Contract and with the Engineer's instructions and shall remedy any defects in the Works.

The Contractor shall provide all superintendence, labour, materials, Plant, Contractor's Equipment and all other things, whether of a temporary or permanent nature, required in and for such design, execution, completion and remedying of any defects, so far as the necessity for providing the same is specified in or is reasonably to be inferred from the Contract.

The Contractor shall give prompt notice to the Engineer, with a copy to the Employer, of any error, omission, fault or other defect in the design of or Specification for the Works which he discovers when reviewing the Contract or executing the Works.

The Contractor shall, whenever required by the Engineer, submit details of the arrangements and methods which the Contractor proposes to adopt for the execution of the Works. No significant alteration to these arrangements and methods shall be made without this having previously been notified to the Engineer.

If the Contract specifies that the Contractor shall design any part of the Permanent Works, then unless otherwise stated in the SCC:

- (a) the Contractor shall submit to the Engineer the Contractor's Documents for this part in accordance with the procedures specified in the Contract;
- (b) these Contractor's Documents shall be in accordance with the Specification and Drawings, shall be written in the language for communications defined in sub-clause 1.3, and shall include additional information required by the Engineer to add to the Drawings for coordination of each Party's designs Contract;
- (c) the Contractor shall be responsible for this part and it shall, when the Works are completed, be fit for such purposes for which the part is intended as are specified in the Contract; and
- (d) prior to the commencement of the Tests on Completion, the Contractor shall submit to the Engineer the "as-built" documents and operation and maintenance manuals in accordance with the Specification and in sufficient detail for the Employer to operate, maintain, dismantle, reassemble, adjust and repair this part of the Works. Such part shall not be considered to be completed for the purposes of taking-over under sub-clause 10 until these documents and manuals have been submitted to the Engineer.

4.4 **Performance Security**

4.4.1 For All Bidders including MSE Registered Firms

4.4.1.1 The Contractor shall be required to deposit an amount equal to 10% of the contract value of the work as Performance Security in the form of an irrevocable bank guarantee bond of any nationalized / scheduled bank of India in accordance with the format prescribed or in the form of FDR or DD, within 15 days of the issuance of the LoA.

Syama Prasad Mookerjee Port, Kolkata (Ministry of Ports, Shipping and Waterways, Govt. of India)

4.4.1.4 The Performance Security shall be valid for 180 days beyond the completion of the work or final handing over of the work or the payment of the final bill payable in accordance with agreement condition whichever is later, provided the EIC is satisfied that there is no demand outstanding against the Contractor. No claim shall be made against such security and such security shall be returned to the Contractor after 180 days of the completion of the Contract period. In case of extension of time for completion, the Contractor shall get the validity of the Performance Bank Guarantee extended to cover such extension of time of the work also.

4.5 Inspection of Site

The Employer shall have made available to the Contractor, prior to commencement of the work, such available data, as have been obtained by or on behalf of the Employer from investigations undertaken relevant to the Works but the Contractor shall be responsible for his own interpretation thereof.

The Contractor acknowledges that it has inspected and examined the Site and its surroundings and information available in connection therewith and to have satisfied himself (so far as is practicable, having regard to considerations of cost and time) before submitting his tender, as to:

- (a) The form and nature thereof, including the sub-surface conditions;
- (b) The hydrological, hydrographical and climatic conditions;
- (c) The extent and nature of work and materials necessary for the execution and completion of the works and the remedying of any defects therein;
- (d) The means of access to the site and the accommodation he may require;
- (e) Power, water, fuel and other supplies he may require;
- (f) The infrastructure for transportation of men and material along the project corridor;
- (g) Market rates of the items in the working country;
- (h) Medical facilities;
- (i) General safety & security of project area; and
- (j) The Laws, procedures and labour practices of the Country

and, in general, shall be deemed to have obtained all necessary information, subject as mentioned above, as to risks, contingencies and all other circumstances which may influence or affect his tender. The Contractor shall be deemed to have based his tender on the data available by the Employer and on his own inspection and examinations, all as aforementioned.

4.6 **Sufficiency of Tender**

The Contractor shall be deemed to have satisfied himself as to the correctness and sufficiency of the Tender and of the rates and prices stated in the Bill of Quantities, all of which shall, except insofar as it is otherwise provided in the Contract, cover all his obligations under the Contract (including those in respect of the supply of goods, materials, Plant or services or of contingencies) and all matters and things necessary for the proper execution and completion of the Works and the remedying of any defects

therein.

4.7 Unforeseeable Physical Obstructions or Conditions

If, however, during the execution of the Works, the Contractor encounters physical obstructions or physical conditions, other than climatic, river conditions on the Site, such obstructions or conditions were, in his opinion, not foreseeable by an experienced contractor, the Contractor shall forthwith give notice thereof to the Engineer, with a copy to the Employer. On receipt of such notice, the Engineer shall, if in his opinion such obstructions or conditions could not have been reasonably foreseen by an experienced contractor, after due consultation with the Employer and the Contractor, determine:

- (a) Any extension of time to which the Contractor is entitled under sub-clause 8.6, 8.7 and 8.8 of clause 8, and
- (b) The amount of any costs which may have been incurred by the Contractor by reason of such obstructions or conditions having been encountered, which shall be added to the Contract Price, and shall notify the Contractor accordingly, with a copy to the Employer. Such determination shall take account of any instruction which the Engineer may issue to the Contractor in connection therewith, and any proper and reasonable measures acceptable to the Engineer which the Contractor may take in the absence of specific instructions from the Engineer.

4.8 Work to be in Accordance with Contract

Unless it is legally or physically impossible, the Contractor shall execute and complete the Works and remedy any defects therein in strict accordance with the Contract to the satisfaction of the Engineer. The Contractor shall comply with and adhere strictly to the Engineer's instructions on any matter, whether mentioned in the Contract or not, touching or concerning the Works. The Contractor shall take instructions only from the Engineer (or his Representatives or Assistants).

4.9 **Contractor's Programme**

(a) The Contractor shall, within the time stated in the SCC, after the date of issue of the LoA, submit to the EIC for his consent, a programme, in such form and detail as the EIC shall reasonably prescribe, for the execution of the Works. The Contractor shall, whenever required by the EIC, also provide in writing for his information a general description of the arrangements and methods which the Contractor proposes to adopt for the execution of the Works.

(b) Revised Programme

If at any time it should appear to the EIC that the actual progress of the Works does not conform to the programme to which consent has been given under Sub-Clause 4.9 (a), the Contractor shall produce, at the request of the EIC, a revised programme showing the modifications to such programme necessary to ensure completion of the Works within the Time for Completion.

(c) Cash Flow Estimate to be submitted

The Contractor shall, within the time stated in the SCC, after the signing of Agreement, provide to the EIC for his information a detailed 3 months rolling cash flow, of all payments to which the Contractor will be entitled under the Contract and the Contractor shall subsequently supply revised cash flow estimates at quarterly intervals, if required

to do so by the EIC.

(d) Contractor not relieved of Duties or Responsibilities

The submission to and consent by the EIC of such programmes or the provision of such general descriptions or cash flow estimates shall not relieve the Contractor of any of his duties or responsibilities under the Contract.

4.10 Contractor's Superintendence

The Contractor shall provide all necessary superintendence during the execution of the Works and as long thereafter as the EIC may consider necessary for the proper fulfilling of the Contractor's obligations under the Contract. The Contractor, or a competent and authorised representative approved of by the EIC, which approval may at any time be withdrawn, shall give his whole time to the superintendence of the Works. Such authorised representative shall receive, on behalf of the Contractor, instructions from the EIC.

If approval of the representative is withdrawn by the EIC, the Contractor shall, as soon as is practicable, having regard to the requirement of replacing him as hereinafter mentioned, after receiving notice of such withdrawal, remove the representative from the Works and shall not thereafter employ him again on the Works in any capacity and shall replace him by another representative approved by the EIC.

4.11 Contractor's Employees

The Contractor shall provide on the Site in connection with the execution and completion of the Works and the remedying of any defects therein

- (a) only such technical personnel as are skilled and experienced in their respective callings and such foremen and leading hands as are competent to give proper superintendence of the Works, and
- (b) Such skilled, semi-skilled and unskilled labour as is necessary for the proper and timely fulfilling of the Contractor's obligations under the Contract.

4.12 Setting out

The Contractor shall be responsible for:

- (a) the accurate setting-out of the Works in relation to original points, lines and levels of reference given by the EIC in writing,
- (b) the correctness, subject as above mentioned, of the position, levels, dimensions and alignment of all parts of the Works, and
- (c) the provision of all necessary instruments, appliances and labour in connection with the foregoing responsibilities.

If, at any time during the execution of the Works, any error appears in the position, levels, dimensions or alignment of any part of the Works, the Contractor, on being required to do so by the EIC, shall, at his own cost, rectify such error to the satisfaction of the EIC.

The checking of any setting-out or of any line or level by the EIC shall not in any way

relieve the Contractor of his responsibility for the accuracy thereof and the Contractor shall carefully protect and preserve all bench-marks, sight-rails, pegs and other things used in setting-out the Works.

4.13 Safety and Security

The Contractor shall, throughout the execution and completion of the Works and the remedying of any defects therein:

- (a) have full regard for the safety of all persons entitled to be upon the Site and keep the Site (so far as the same is under his control) and the Works (so far as the same are not completed or occupied by the Employer) in an orderly state appropriate to the avoidance of danger to such persons; and
- (b) provide and maintain at his own cost all lights, guards, fencing, warning signs and watching, when and where necessary or required by the EIC or by any duly constituted authority, for the protection of the Works or for the safety and convenience of the public or others;

4.14 Electricity, Water and Gas

The Contractor shall be responsible for the provision of all power, water and other services he may require for his execution of the Works.

4.15 **Protection of the Environment**

The Contractor shall take all reasonable steps to protect the environment (both on and off the Site) and to limit damage and nuisance to people and property resulting from pollution, noise and other results of his operations.

The Contractor shall ensure that emissions, surface discharges and effluent from the Contractor's activities shall not exceed the permissible / acceptable values and shall not exceed the values prescribed by applicable Laws. The Contractor is required to establish and operate with suitably qualified personnel a system for monitoring the environmental factors that may be directly impacted by the Works and make available such records for inspection of EIC or duly authorized representatives of government of the country in which Works are executed as and when so required.

4.16 Care of Works

The Contractor shall take full responsibility for the care of the Works, Materials and Plant for incorporation therein from the Commencement Date until the date of issue of the Taking-Over Certificate for the whole of the Works, when the responsibility for the said care shall pass to the Employer. Provided that:

- (a) if the EIC issues a Taking-Over Certificate for any Section or part of the Permanent Works, the Contractor shall cease to be liable for the care of that Section or part from the date of issue of the Taking-Over Certificate, when the responsibility for the care of that Section or part shall pass to the Employer; and
- (b) the Contractor shall take full responsibility for the care of any outstanding Works and materials and Plant for incorporation therein which he undertakes to finish during the Defects Liability Period until such outstanding Works have been completed pursuant

to Clause 11.

4.17 **Responsibility to Rectify Loss or Damage**

If any loss or damage happens to the Works, or any part thereof, or materials or Plant for incorporation therein, during the period for which the Contractor is responsible for the care thereof, from any cause whatsoever, other than the risks defined in Sub-Clause 2.2, the Contractor shall, at his own cost, rectify such loss or damage so that the Permanent Works conform in every respect with the provisions of the Contract to the satisfaction of the Engineer. The Contractor shall also be liable for any loss or damage to the Works occasioned by him in the course of any operations carried out by him for the purpose of complying with his obligations under Clause 11.

4.18 Loss or Damage Due to Employer's Risks

In the event of any such loss or damage happening from any of the risks defined in Sub-Clause 2.2, or in combination with other risks, the Contractor shall, if and to the extent required by the Engineer, rectify the loss or damage and the Engineer shall determine an addition to the Contract Price in accordance with Clause 13.3, 13.4 and 13.5 and shall notify the Contractor accordingly, with a copy to the Employer. In the case of a combination of risks causing loss or damage any such determination shall take into account the proportional responsibility of the Contractor and the Employer.

4.19 **Compliance with Statutes, Regulations**

The Contractor shall conform in all respects, including by giving of all notices and the paying of all fees, with the provisions of:

- (a) any National or State Statute, Ordinance, or other Law, or any regulation, or bye-law of any local or other duly constituted authority in relation to the execution and completion of the Works and the remedying of any defects therein, and
- (b) the rules and regulations of all public bodies and companies whose property or rights are affected or may be affected in any way by the Works, and the Contractor shall keep the Employer indemnified against all penalties and liability of every kind for breach of any such provisions. Provided always that the Employer shall be responsible for obtaining any planning, zoning or other similar permission required for the Works to proceed and shall indemnify the Contractor in accordance with Sub-Clause 21.7.

4.20 Fossils

The Contractor shall take reasonable precautions to prevent his workmen or any other persons from removing or damaging all fossils, coins, articles of value or antiquity and structures and other remains or things of geological or archaeological interest discovered on the Site. The Contractor immediately upon discovery thereof and before removal, acquaint the Engineer of such discovery and carry out the Engineer's instructions for dealing with the same. If, by reason of such instructions, the Contractor suffers delay and/or incurs costs then the Engineer shall, after due consultation with the Employer and the Contractor, determine:

- (a) any extension of time to which the Contractor is entitled under sub-clause 8.6, 8.7 and 8.8 of clause 8; and
- (b) the amount of such costs, which shall be added to the Contract Price, and shall notify

the Contractor accordingly, with a copy to the Employer.

4.23 Royalties

Except where otherwise stated, the Contractor shall pay all tonnage and other royalties, rent and other payments or compensation, if any, for getting stone, sand, gravel, clay or other materials required for the Works as per governing laws.

4.24 Interference with Traffic and Adjoining Properties

All operations necessary for the execution and completion of the Works and the remedying of any defects therein shall, so far as compliance with the requirements of the Contract permits, be carried on so as not to interfere unnecessarily or improperly with:

- (a) the convenience of the public, or
- (b) the access to, use and occupation of public or private roads and footpaths to or of properties whether in the possession of the Employer or of any other person.

The Contractor shall save harmless and indemnify the Employer in respect of all claims, proceedings, damages, costs, charges and expenses whatsoever arising out of, or in relation to, any such matters insofar as the Contractor is responsible therefor.

4.25 Avoidance of Damage to Roads, Temporary Structure / Permanent structure

The Contractor shall use every reasonable means to prevent any of the roads or bridge jetties, wharfs or river channels, temporary berths for inland vessels, communicating with or on the routes to the Site from being damaged or injured by any traffic of the Contractor or any of his Subcontractors and, in particular, shall select routes, choose and use vehicles and restrict and distribute loads so that any such extraordinary traffic as will inevitably arise from the moving of materials, Plant, Contractor's Equipment or Temporary Works from and to the Site shall be limited, as far as reasonably possible, and so that no unnecessary damage or injury may be occasioned to such roads and bridges or other structures. However, if any claim arises regarding damage, maintenance / repairs / reconstruction / replacement would be contractor's liability.

4.26 Transport of Contractor's Equipment or Temporary Works

Save insofar as the Contract otherwise provides, the Contractor shall be responsible for and shall pay the cost of strengthening any bridges, jetties, wharfs or altering or improving any road or river channels, temporary berths for inland vessels, communicating with or on the routes to the Site to facilitate the movement of Contractor's Equipment or Temporary Works and the Contractor shall indemnify and keep indemnified the Employer against all claims for damage to any such road or bridge or other structures caused by such movement, including such claims as may be made directly against the Employer, and shall negotiate and pay all claims arising solely out of such damage, the costs of which are deemed to be included in the contract price. The Contractor shall be responsible for packing, loading, transporting, receiving, unloading, storing and protecting all Goods and other things required for the Works.

4.28 Waterborne Traffic

Where the nature of the Works is such as to require the use by the Contractor of waterborne transport, the foregoing provisions of this clause shall be construed as

though "road" included a lock, dock, sea wall or other structure related to a waterway and "vehicle" included craft, and shall have effect accordingly.

4.29 **Opportunities for Other Contractors**

The Contractor shall, in accordance with the requirements of the EIC, afford all reasonable opportunities for carrying out their work to:

- (a) any other Contractors employed by the Employer and their workmen
- (b) the workmen of the Employer, and
- (c) the workmen of any duly constituted authorities who may be employed in the execution on or near the Site of any work not included in the Contract or of any Contract which the Employer may enter into in connection with or ancillary to the Works.

4.30 Facilities for Other Contractors

If however, pursuant to sub-clause 4.29 the Contractor shall, on the written request of the Engineer:

- (a) make available to any such other Contractor, or to the Employer or any such authority, any roads or ways for the maintenance of which the Contractor is responsible,
- (b) permit the use, by any such, of Temporary Works or Contractor's Equipment on the Site, or
- (c) provide any other service of whatsoever nature for any such work,

the Engineer shall determine an addition to the Contract Price in accordance with Clauses 13.3, 13.4 and 13.5 and shall notify the Contractor accordingly, with a copy to the Employer.

4.31 Contractor to Keep Site Clear

During the execution of the Works the Contractor shall keep the Site reasonably free from all unnecessary obstruction and shall store or dispose off any Contractor's Equipment and surplus materials and clear away and remove from the Site any wreckage, rubbish or Temporary Works no longer required.

4.32 Clearance of Site on Completion

Prior to the issue of any Taking-Over Certificate the Contractor shall clear away and remove from that part of the Site to which such Taking-Over Certificate relates all Contractor's Equipment, surplus material, rubbish and Temporary Works of every kind, and leave such part of the Site and Works clean and in a workmanlike condition to the satisfaction of the Engineer. Provided that the Contractor shall be entitled to retain on Site, until the end of the Defects Liability Period, such materials, Contractor's Equipment and Temporary Works as are required by him for the purpose of fulfilling his obligations during the Defects Liability Period.

4.33 Language Ability of Superintending Staff

A reasonable proportion of the Contractor's superintending staff shall have a working knowledge of the local language of the Site and English language, or the Contractor

shall have available on site at all times a sufficient number of competent interpreters to ensure the proper transmission of instructions and information.

4.34 Employment of Local Personnel

The Contractor is encouraged, to the extent practicable and reasonable, to employ staff and labour with appropriate qualifications and experience from sources within the country of the Employer and the country/place where the Work is executed.

4.35 Boreholes and Exploratory Excavation

In respect of Works which the Contractor is required to design, execute and construct to the requirements of Employer, any boreholes or exploratory excavation that may be required to be undertaken before commencement or during execution of Works will have to be carried out by the Contractor at no extra cost.

4.36 **Contractor's Equipment, Temporary Works and Materials**

4.36.1 Contractor's Equipment, Temporary Works and Materials; Exclusive Use for the Works

All Contractor's Equipment, Temporary Works and materials provided by the Contractor shall, when brought on to the Site, be deemed to be exclusively intended for the execution of the Works and the Contractor shall not remove the same or any part thereof, except for the purpose of moving it from one part of the Site to another, without the consent of the Engineer. Provided that consent shall not be required for vehicles, floating crafts engaged in transportation of staff, labour, Contractor's Equipment, Temporary Works, Plant or materials to or from the Site.

4.36.2 Employer not Liable for Damage

The Employer shall not at any time be liable, as mentioned in clauses 2.2, 4.16, 4.17, 4.18 and 14, for the loss of or damage to any of the said Contractor's Equipment, Temporary Works or materials.

4.36.3 Customs Clearance

The Employer will use his best endeavours in assisting the Contractor, where required, in obtaining clearance through the Customs of Contractor's Equipment, materials and other things required for the Works.

4.37 Co-operation

The Contractor shall, as specified in the Contract or as instructed by the Engineer, allow appropriate opportunities for carrying out work to:

- (a) the Employer's Personnel;
- (b) any other contractors employed by the Employer; and
- (c) the personnel of any legally constituted public authorities

who may be employed in the execution on or near the Site of any work not included in the Contract. Any such instruction shall constitute a Variation if and to the extent that it causes the Contractor to incur Unforeseeable Cost. Services for these personnel and other contractors may include the use of Contractor's Equipment, Temporary Works or access arrangements, which are the responsibility of the Contractor.

If, under the Contract, the Employer is required to give to the Contractor possession of any foundation, structure, plant or means of access in accordance with Contractor's Documents, the Contractor shall submit such documents to the Employer / Engineer in the time and manner stated in the Specification.

5. Assignment and 5.1 Assignment of Contract Subcontracting

The Contractor shall not, without the prior consent of the Employer (which consent shall be at the sole discretion of the Employer), assign the Contract or any part thereof, or any benefit or interest therein or thereunder

5.2 Subcontracting

The Contractor can subcontract the whole of the Works except where otherwise provided by the Contract. Any such consent shall not relieve the Contractor from any liability or obligation under the Contract and he shall be responsible for the acts, defaults and neglects of any Subcontractor, his agents, servants or workmen as fully as if they were the acts, defaults or neglects of the Contractor, his agents, servants or workmen. The work sub-contracted shall not be more than 50% of the total contract value. The EIC may, at his discretion, reject Contractor's claim to subcontract the work to such subcontractor.

Provided that the Contractor shall not be required to obtain such consent for:

- (a) The provision of labour;
- (b) The purchase of materials which are in accordance with the standards specified in the Contract; or

5.3 Assignment of Subcontractors' Obligations

In the event of a Subcontractor having undertaken towards the Contractor in respect of the work executed, or the goods, materials, Plant or services supplied by such Subcontractor, any continuing obligation extending for a period exceeding that of the Defects Liability Period under the Contract, the Contractor shall at any time, after the expiration of such Period, assign to the Employer, at the Employer's request and cost, the benefit of such obligation for the unexpired duration thereof.

5.4.3 Design Requirements to be Expressly Stated

If in connection with any services to be provided in relation to execution of Works include any matter of design or specification of any part of the Permanent Works or of any Plant to be incorporated therein, such requirement shall be expressly stated in the Contract and shall be included in any nominated Subcontract. The nominated Subcontract shall specify that the nominated Subcontractor providing such services will keep harmless and indemnify the Contractor from and against the same and from all claims, proceedings, damages, costs, charges and expenses whatsoever arising out of or in connection with any failure to perform such obligations or to fulfil such liabilities.

5.4.4 Payments to Nominated Subcontractors

For all work executed or goods, materials, Plant or services supplied by any nominated Subcontractor, the Contractor shall be entitled to:

- (a) the actual price paid or due to be paid by the Contractor, on the instructions of the EIC, and in accordance with the subcontract;
- (b) in respect of labour supplied by the Contractor, the sum, if any, entered in the Bill of Quantities or, if instructed by the Engineer pursuant to paragraph (a) of Sub-Clause 16.2.2, as may be determined in accordance with Clause 13.3,13.4 and 13.5; and
- (c) in respect of all other charges and profit, a sum being a percentage rate of the actual price paid or due to be paid calculated, where provision has been made in the Bill of Quantities for a rate to be set against the relevant Provisional Sum, at the rate inserted by the Contractor against that item or, where no such provision has been made, at the rate inserted by the Contractor in the SCC and repeated where provision for such is made in a special item provided in the Bill of Quantities for such purpose.

6. Staff & Labour 6.1 Engagement of Staff and Labour

The Contractor shall, unless otherwise provided in the Contract, make his own arrangements for the engagement of all staff and labour, local or other, and for their payment, housing, feeding and transport.

6.2 Foreign staff, labour and Repatriation.

The Contractor may import to the country where Works are executed any personnel who are necessary for the execution of Works. The Contractor must ensure that these personnel are provided with the required residence visas and work permits. The Contractor shall be responsible for the return to the place where they were recruited or to their domicile of all such persons as he recruited and employed for the purposes of or in connection with the contract and he shall maintain such persons as are to be so returned in a suitable manner until they shall have left the site.

6.3 Housing for Labour

Save insofar as the contract otherwise provides, the Contractor shall provide and maintain such accommodation and amenities as he may consider necessary for all his staff and labour, employed for the purposes of or in connection with the Contract, including all fencing, water supply (both for drinking and other purposes), electricity supply, sanitation, cookhouses, fire prevention and fire-fighting equipment, air conditioning, cookers, refrigerators, furniture and other requirements in connection with such accommodation or amenities. On completion of the Contract, unless otherwise agreed with the Employer, the temporary camps / housing provided by the Contractor shall be removed and the site reinstated to its original condition, all to the approval of the Engineer.

6.4 Health and Safety

Due precautions shall be taken by the contractor, and at his own cost, to ensure the safety of his staff and labour and, in collaboration with and to the requirements of the local health authorities, to ensure that medical staff, first aid equipment and store, sick bay and suitable ambulance service to the maximum extent the site conditions permit, are available at the camps, housing and on the Site at all times throughout the period of the contract and that suitable arrangements are made for the prevention of epidemics and for all necessary welfare and hygiene requirements.

6.5 Measures against Insect and Pest Nuisance

The Contractor shall at all times take the necessary precautions to protect all staff and labour employed on the site from insect nuisance, rats and other pests and reduce the dangers to health and the general nuisance occasioned by the same. The Contractor shall provide his staff and labour with suitable prophylactics for the prevention of malaria and take steps to prevent the formation of stagnant pools of water. He shall comply with all the regulations of the local health authorities in these respects and shall in particular arrange to spray thoroughly with approved insecticide all buildings erected on the Site. Such treatment shall be carried out at least once a year or as frequently as necessary or as instructed by the Engineer. The contractor shall warn his staff and labour of the dangers of hazardous flora and fauna within the project area.

6.6 Epidemics

In the event of any outbreak of illness of 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.

6.7 Arms and ammunition

The Contractor shall not give, barter or otherwise dispose of to any person, any arms or ammunitions of any kind, or allow Contractor's personnel to do so.

6.8 Fair Wages

The Contractor shall pay to labourer employed by him either directly or through subcontractors wages not less than wages as defined in Minimum Wages Act 1948 and Contract Labour (Regulation and Abolition) Act 1970 amended from time to time and rules framed there-under and other labour laws affecting contract labour that may be brought in force from time to time.

In respect of labour directly or indirectly employed in the works, the contractor shall comply with the rules and regulations on the maintenance of suitable records prescribed for this purpose from time to time by the Government. He shall maintain his accounts and vouchers on the payment of wages to the labourers to the satisfaction of the Engineer. The Engineer shall have the right to call for such record as required to satisfy himself on the payment of fair wages to the labourers and shall have the right to deduct from the contract amount a suitable amount for making good the loss suffered by the worker or workers by reason of the "fair wages" clause to the workers.

The Contractor shall be primarily liable for all payments to be made and for the observance of the regulations framed by the Government from time to time without prejudice to his right to claim indemnity from his sub-contractors. Equal wages are to be paid for both men and women if the nature of work is same and similar.

6.9 **Return of Labour and Contractor's Equipment**

The Contractor shall, if required by the Engineer, deliver to the Engineer a return in detail, in such form and at such intervals as the Engineer may prescribe, showing the staff and the numbers of the several classes of labour from time to time employed by the Contractor on the Site and such information regarding Contractor's Equipment as the Engineer may require.

6.10 Child labour

The Contractor shall not engage children below the age of 14, directly or indirectly, for the execution of this contract. Contractor shall observe compliance to all the acts pertaining to child labour, health & safety and any other such laws existing in the Employers country. If at any time children below the age of 14 are found to be engaged, directly or indirectly, by the contractor or his representatives, the contractor shall face deduction of an amount of 1% of the amount from the bill submitted by the contractor after such discovery. This deduction shall be in addition of the penalties imposed by concerned regulatory bodies for practicing child labour.

6.11 Removal of Contractor's men

The Contractor shall employ for the execution of the works only such persons who are skilled and experienced in their respective trades and Engineer-in-charge shall be at liberty to object and to ask the contractor to remove from the works any persons employed by the contractor for the execution of the works who, in the opinion of the EIC, misconduct themselves or are incompetent or negligent in the proper performance of their duties. The contractor shall forthwith comply with such requisition and such persons shall not be again employed upon the works without the written permission of the EIC. Any person so removed from the work shall be immediately replaced at the expense of the contractor by a qualified and competent substitute. Should the contractor be requested to repatriate any person removed from the work, he shall do so and shall bear all costs in connection herewith.

6.12 Replacement of Key Personnel

The replacement of the key personnel shall only be on health grounds of the individual or if the personnel ceases to work for the contractor and is no longer an employee of the contractor. The contractor shall not replace any of the key personnel without the written consent of the Engineer-in-charge. In case Contractor engages in such activity i.e. replacement of key personnel with or without EICs consent, such action shall attract a deduction of 10% of the total amount from the running account bill. However, there shall be no deduction if the replacement is made on health grounds of the personnel. The contractor shall submit medical certificate of such personnel intended to be replaced on health grounds.

7. Materials, Plant 7.1 Quality of Materials, Plant and Workmanship

and Workmanship

All materials, Plant and workmanship shall be:

- (a) of the respective kinds described in the Contract and in accordance with the EIC's instructions, and
- (b) subjected from time to time to such tests as the EIC may require at the place of manufacture, fabrication or preparation, or on the Site or at such other place or places as may be specified in the Contract, or at all or any of such places.

The Contractor shall provide such assistance, labour, electricity, fuels, stores, apparatus and instruments as are normally required for examining, measuring and testing any materials or Plant and shall supply samples of materials, before incorporation in the Works, for testing as may be selected and required by the Engineer.

The Contractor is encouraged, to the extent practicable and reasonable, to use materials, Contractor's Equipment, Plant, and supplies from sources within the country of the Employer and the country where Works are executed.

7.6 Inspection of Operations

The Engineer, and any person authorised by him, shall at all reasonable times have access to the Site and to all workshops and places where materials or Plant are being manufactured, fabricated or prepared for the Works and the Contractor shall afford every facility for and every assistance in obtaining the right to such access.

7.7 Inspection and Testing

The Engineer shall be entitled, during manufacture, fabrication or preparation to inspect and test the materials and Plant to be supplied under the Contract. If materials or Plant are being manufactured, fabricated or prepared in workshops or places other than those of the Contractor, the Contractor shall obtain permission for the Engineer to carry out such inspection and testing in those workshops or places. Such inspection or testing shall not release the Contractor from any obligation under the Contract.

7.8 Dates for Inspection and Testing

The Contractor shall agree with the Engineer on the time and place for the inspection or testing of any materials or Plant as provided in the Contract. The Engineer shall give the Contractor not less than 24 hours' notice of his intention to carry out the inspection or to attend the tests. If the Engineer, or his duly authorised representative, does not attend on the date agreed, the Contractor may, unless otherwise instructed by the Engineer, proceed with the tests and forthwith forward to the Engineer duly certified copies of the test readings. The Engineer will at the earliest but not later than 7 days from the date of receipt of such test-report, carryout scrutiny of the test readings and communicate to Contractor his concurrence to same or objections with reasons and instruction on further steps to be taken. If no communication is made by the Engineer within 7 days, the test shall be deemed to have been made in the presence of the Engineer.

7.9 Rejection

If, at the time and place agreed in accordance with Sub-Clause 7.8, the materials or Plant are not ready for inspection or testing or if, as a result of the inspection testing referred to in this Clause, the Engineer determines that the materials or Plant are defective or otherwise not in accordance with the Contract, he may reject the materials or Plant and shall notify the Contractor thereof immediately. The notice shall state the Engineer's objections with reasons. The Contractor shall then promptly make good the defect or ensure that rejected materials or Plant comply with the Contract. If the Engineer so requests, the tests of rejected materials or Plant shall be made or repeated under the same terms and conditions. All costs incurred by the Engineer by the repetition of the tests shall, after due consultation with the employer, be determined by the Engineer and shall be recoverable from the Contractor by the Employer and may be deducted from any monies due or to become due to the Contractor and the Engineer shall notify the Contractor accordingly, with a copy to the employer.

7.10 Independent Inspection

The Engineer may delegate inspection and testing of materials, Works or Plant to an

independent inspector or inspecting agency of specialised competence, experience or accreditation in carrying out such inspection. Any such delegation shall be effected in accordance with Sub-Clause 3.4 and for this purpose such independent inspector shall be considered as an assistant of the Engineer.

7.11 Examination of Work before Covering up

No part of the Works shall be covered up or put out of view without the approval of the Engineer and the Contractor shall afford full opportunity for the Engineer to examine and measure any such part of the Works which is about to be covered up or put out of view and to examine foundations before any part of the Works is placed thereon. The Contractor shall give notice to the Engineer whenever any such part of the Works or foundations is or are ready or about to be ready for examination and the Engineer shall, without unreasonable delay, unless he considers it unnecessary and advises the Contractor accordingly, attend for the purpose of examining and measuring such part of the Works or of the Works or of examining such foundations.

7.12 Uncovering and Making Openings

The Contractor shall uncover any part of the Works or make openings in or through the same as the Engineer may from time to time instruct and shall reinstate and make good such part. If any such part has been covered up or put out of view after compliance with the requirement of Sub-Clause 7.11 and is found to be executed in accordance with the Contract, the Engineer shall, after due consultation with the Employer and the Contractor, determine the amount of the Contractor's costs in respect of such uncovering, making openings in or through, reinstating and making good the same, which shall be added to the Contract Price, and shall notify the Contractor accordingly, with a copy to the Employer. In any other case all costs shall be borne by the Contractor.

7.14 Default of Contractor in Compliance

In case of default on the part of the Contractor in carrying out such instruction within the time specified therein or, if none, within a reasonable time, the Employer shall be entitled to employ and pay other persons to carry out the same and all costs consequent thereon or incidental thereto shall, after due consultation with the Employer and the Contractor, be determined by the Engineer and shall be recoverable from the Contractor by the Employer, and may be deducted by the Employer from any monies due or to become due to the Contractor and the Engineer shall notify the Contractor accordingly, with a copy to the Employer.

8. Commencement 8 delays and suspensions

8.1 Commencement of Works

The Contractor shall commence the Works as soon as is reasonably possible after the receipt by him of a notice to this effect from the Engineer, which notice shall be issued within the time stated in the SCC after the date of the LoA. Thereafter, the Contractor shall proceed with the Works with due expedition and without delay.

8.2 **Possession of Site and Access Thereto**

As the Contract may prescribe:

(a) the extent of portions of the Site of which the Contractor is to be given possession from time to time

- (b) the order in which such portions shall be made available to the Contractor, and, subject to any requirement in the Contract as to the order in which the Works shall be executed, the Employer will, with the Engineer's notice to commence the Works, give to the Contractor possession of
- (c) so much of the Site, and
- (d) such access as, in accordance with the Contract, is to be provided by the Employer as may be required to enable the Contractor to commence and proceed with the execution of the Works in accordance with the programme referred to in Clause 4.9, if any, and otherwise in accordance with such reasonable proposals as the Contractor shall, by notice to the Engineer with a copy to the Employer, make. The Employer will, from time to time as the Works proceed, give to the Contractor possession of such further portions of the Site as may be required to enable the Contractor to proceed with the execution of the Works with due dispatch in accordance with such programme or proposals, as the case may be.

8.3 Failure to Give Possession

If the Contractor suffers delay and / or incurs costs from failure on the part of the Employer to give possession and access in accordance with the terms of Sub-Clause 8.2, the Engineer shall, after due consultation with the Employer and the Contractor, determine any extension of time to which the Contractor is entitled under sub clause 8.6, 8.7 and 8.8 of clause 8.

8.4 **Rights of Way and Facilities**

The Contractor shall bear all costs and charges for special or temporary rights of way required by him in connection with access to the Site. The Contractor shall also provide at his own cost any additional facilities outside the Site required by him for the purposes of the Works.

8.5 **Time for Completion**

The whole of the Works and, if applicable, any Section required to be completed within a particular time as stated in the SCC, shall be completed in accordance with the provisions of clause 10, within the time stated in the SCC for the whole of the Works or the Section (as the case may be), calculated from the Commencement Date, or such extended time as may be allowed under sub-clause 8.6, 8.7 and 8.8 of clause 8.

8.6 Extension of Time for Completion

In the event of:

- (a) the amount or nature of extra or additional work,
- (b) any cause of delay referred to in these Conditions,
- (c) exceptionally adverse climatic conditions,
- (d) any delay, impediment or prevention by the Employer, or
- (e) other special circumstances which may occur, other than through a default of or breach

of contract by the Contractor or for which he is responsible,

being such as fairly to entitle the Contractor to an extension of the Time for Completion of the Works, or any Section or part thereof, the Engineer shall, after due consultation with the Employer and the Contractor, determine the amount of such extension and shall notify the Contractor accordingly, with a copy to the Employer.

8.7 **Contractor to Provide Notification and Detailed Particulars**

Provided that the Engineer is not bound to make any determination unless the Contractor has

- (a) within 28 days after such event has first arisen notified the Engineer with a copy to the Employer, and
- (b) within 28 days, or such other reasonable time as may be agreed by the Engineer, after such notification submitted to the Engineer, detailed particulars of any extension of time to which he may consider himself entitled in order that such submission may be investigated at the time.

8.8 Interim Determination of Extension

Provided also that where an event has a continuing effect such that it is not practicable for the Contractor to submit detailed particulars within the period of 28 days referred to in Sub-Clause 8.7 (b), he shall nevertheless be entitled to an extension of time provided that he has submitted to the Engineer interim particulars at intervals of not more than 28 days and final particulars within 28 days of the end of the effects resulting from the event. On receipt of such interim particulars, the Engineer shall, without undue delay, make an interim determination of extension of time and, on receipt of the final particulars, the Engineer shall review all the circumstances and shall determine an overall extension of time in regard to the event. In both such cases the Engineer shall make his determination after due consultation with the Employer and the Contractor and shall notify the Contractor of the determination, with a copy to the Employer. No final review shall result in a decrease of any extension of time already determined by the Engineer.

8.9 **Restriction on Working Hours**

Subject to any provision to the contrary contained in the Contract, none of the Works shall, save as hereinafter provided, be carried on during the night or on locally recognised days of rest without the consent of the Engineer. Provided that the provisions of this clause shall not be applicable in the case of any work which it is customary to carry out by multiple shifts.

8.10 **Progress Reports**

Unless otherwise stated, monthly progress reports shall be prepared by the Contractor and submitted to the Engineer in six copies. The first report shall cover the period up to the end of the first calendar month following the Commencement Date. Reports shall be submitted monthly thereafter, each within 7 days after the last day of the period to which it relates. Reporting shall continue until the Contractor has completed all work which is known to be outstanding at the completion date stated in the Taking-Over Certificate for the Works. Each report shall include:

- (a) charts and detailed descriptions of progress, including each stage of design, Contractor's Documents, procurement, manufacture, delivery to Site, construction, erection, testing, commissioning and trial operation;
- (b) photographs showing the status of manufacture and of progress on the Site;
- (c) for the manufacture of each main item of Plant and Materials, the name of the manufacturer, manufacture location, percentage progress, and the actual or expected dates of:
- (i) commencement of manufacture,
- (ii) Contractor's inspections,
- (iii) tests, and
- (iv) shipment and arrival at the Site;
- (d) the details of Contractor's Personnel and Equipment deployed during the report period;
- (e) list of Variations, and notices given, if any, under Sub-Clauses related to Employer's Claims and Contractor's Claims;
- (f) safety statistics, including details of any hazardous incidents and activities relating to environmental aspects and public relations; and
- (g) comparisons of actual and planned progress, with details of any events or circumstances which may jeopardize the completion in accordance with the Contract, and the measures being (or to be) adopted to overcome delays.
- (h) One month target to be taken up along with comments to catch up the slipped milestone/target.

8.11 Rate of Progress

If for any reason, which does not entitle the Contractor to an extension of time, the rate of progress of the Works or any Section is at any time, in the opinion of the Engineer, too slow to comply with the Time for Completion, the Engineer shall so notify the Contractor who shall thereupon take such steps as are necessary, subject to the consent of the Engineer, to expedite progress so as to comply with the Time for Completion. The Contractor shall not be entitled to any additional payment for taking such steps.

8.12 Liquidated Damages (LD) for Delay

If the Contractor fails to comply with the Milestones stipulated in Section VI, ToR, or the re-scheduled milestone(s) in terms of clause 8.6, 8.7 and 8.8, then the Contractor shall pay to the Employer the relevant sum stated in the table appended in SCC as LD for such default and not as a penalty (which sum shall be the only monies due from the Contractor for such default). The Employer may, without prejudice to any other method of recovery, withheld / deduct the amount of such damages from any money due or to

become due to the Contractor. The amount withheld or deduction against such damages shall not relieve the Contractor from his obligation to complete the Works, or from any other of his obligations and liabilities under the Contract. However, if the Contractor catches up with the progress of work on the subsequent milestone(s), the withheld amount shall be released. In case the Contractor fails to make up for the delay in subsequent milestone(s), amount as stipulated in the table in SCC, against each milestone missed subsequently shall also be withheld. However, no interest, whatsoever, shall be payable on such withheld amount.

The withheld LD against not achieving of milestones shall be deducted finally after the completion of the works, if the entire work is not completed in stipulated period and time extension is granted with LD.

8.13 **Permanent deduction of Liquidated Damages**

In case the Contractor does not complete the work in time, extension of time shall be given to the Contractor to complete the work. It shall be at sole discretion of the EIC, who shall take all causes of delay into account, to provide extension of time withholding the LD accrued till the completion. The EIC may even release the accrued LD in case he finds the causes of delay were attributable to Employer or to other reasons for which the Contractor cannot be held accountable.

8.14 Reduction of Liquidated Damages

If, before the Time for Completion of the whole of the Works or, if applicable, any Section, a Taking-Over Certificate has been issued for any part of the Works or of a Section, the LD for delay in completion of the remainder of the Works or of that Section shall, for any period of delay after the date stated in such Taking-Over Certificate, and in the absence of alternative provisions in the Contract, be reduced in the proportion which the value of the part so certified bears to the value of the whole of the Works or Section, as applicable. The provisions of this sub-clause shall only apply to the rate of LD and shall not affect the limit thereof.

9. Tests on 9.1 Contractors obligation Completion

The Contractor shall carry out all tests as per requirement of this contract. No additional charges on any such account shall be payable by the Employer.

The Contractor shall give to the Engineer not less than 21 days' notice of the date after which the Contractor will be ready to carry out each of the Tests on completion. Unless otherwise agreed, Tests on completion shall be carried out within 14 days after this date, on such day or days as the Engineer shall instruct.

In considering the results of the Tests on Completion, the Engineer shall make allowances for the effect of any use of the Works by the Employer on the performance or other characteristics of the Works. As soon as the Works, or a Section, have passed any Tests on Completion, the Contractor shall submit a certified report of the results of these Tests to the Engineer.

9.2 Delayed Test

If the Contractor is prevented, for more than 14 days, from carrying out the survey on Completion by a cause for which the Employer is responsible, the Employer shall be deemed to have taken over the Works on the date when the survey on Completion would otherwise have been completed.

If the Contractor suffers delay and/or incurs Cost as a result of this delay in carrying out the survey on Completion, the Contractor shall give notice to Employer / Engineer and shall be entitled.

- (a) an extension of time for any such delay, if completion is or will be delayed, and
- (b) Payment of any such Cost plus reasonable profit, which shall be additional to the Contract Price.

After receiving this notice, Engineer / Employer shall proceed to agree or determine these matters

9.3 Retesting

If the Works, or a Section, fail to pass the Tests on Completion, Sub-Clause 7.9 [Rejection] shall apply, and the Engineer or the Contractor may require the failed Tests, and Tests of Completion on any related work, to be repeated under the same terms and conditions.

9.4 Failure to Remedy Defects

If the Contractor fails to remedy any damage within a reasonable time, a date may be fixed by (or on behalf of) the Employer, on or by which the damage is to be remedied. The Contractor shall be given reasonable notice of this date.

If the Contractor fails to remedy the damage by this notified date and this remedial work was to be executed at the cost of the Contractor, following shall be undertaken by the Employer / Engineer:

- (a) carry out the work himself or by others, in a reasonable manner and at the Contractor's cost, but the Contractor shall have no responsibility for this work; and the Contractor shall pay to the Employer the costs reasonably incurred by the Employer in remedying the damage;
- (b) Require Engineer / Employer to agree or determine a reasonable reduction in the Contract Price.

9.5 Substantial Completion of Parts

If any part of the Permanent Works has been substantially completed and has satisfactorily passed any Tests on Completion prescribed by the Contract, the Engineer may issue a Taking-Over Certificate in respect of that part of the Permanent Works before completion of the whole of the Works and, upon the issue of such Certificate, the Contractor shall be deemed to have undertaken to complete with due expedition any outstanding work in that part of the Permanent Works during the Defects Liability Period.

10. Defects 10.1 Defects Liability Period

Liability

In these Conditions the expression "Defects Liability Period" shall mean the defects liability period named in the SCC, calculated from:

(a) the date of completion of the Works certified by the Engineer in accordance with Clause 10, or

(b) in the event of more than one certificate having been issued by the Engineer under Clause 10, the respective dates so certified,

and in relation to the Defects Liability Period the expression "the Works" shall be construed accordingly.

10.2 **Contractor's Failure to Carry Out Instructions**

In case of default on the part of the Contractor in carrying out such instruction within a reasonable time, the Employer shall be entitled to employ and pay other persons to carry out the same and if such work is work which, in the opinion of the Engineer, the Contractor was liable to do at his own cost under the Contract, then all costs consequent thereon or incidental thereto shall, after due consultation with the Employer and the Contractor, be determined by the Engineer and shall be recoverable from the Contractor by the Employer, and may be deducted by the Employer from any monies due or to become due to the Contractor and the Engineer shall notify the Contractor accordingly, with a copy to the Employer.

10.3 Contractor to Search

If any defect, shrinkage or other fault in the Works appears at any time prior to the end of the Defects Liability Period, the Engineer may instruct the Contractor, with copy to the Employer, to search under the directions of the Engineer for the cause thereof. If such defect, shrinkage or other fault is one for which the Contractor is liable, the cost of the work carried out in searching as aforesaid shall be borne by the Contractor and he shall in such case remedy such defect, shrinkage or other fault at his own cost in accordance with the provisions of clause 11.

11. Measurement 11.1 Quantities & omissions

The quantities set out in the Bill of Quantities are the estimated quantities for the Works, and they are not to be taken as the actual and correct quantities of the Works to be executed by the Contractor in fulfilment of his obligations under the Contract.

11.2 Omissions

Whenever the omission of any work forms part (or all) of a Variation, the value of which has not been agreed, if:

- the Contractor will incur (or has incurred) cost which, if the work had not been omitted, would have been deemed to be covered by a sum forming part of the Accepted Contract Amount;
- (b) the omission of the work will result (or has resulted) in this sum not forming part of the Contract Price; and
- (c) This cost is not deemed to be included in the evaluation of any substituted work;

then the Contractor shall give notice to Engineer / Employer accordingly, with supporting particulars. Upon receiving this notice, Engineer / Employer shall to agree or determine this cost, which shall be included in the Contract Price.

12. Variations, 12.1 Variation adjustments and Additions The Engineer shall make any variation of the form, quality or quantity of the Works or

any part thereof that may, in his opinion, be necessary and for that purpose, or if for any other reason it shall, in his opinion, be appropriate, he shall have the authority to instruct the Contractor to do and the Contractor shall do any of the following:

- (a) increase or decrease the quantity of any work included in the Contract,
- (b) omit any such work (but not if the omitted work is to be carried out by the Employer or by another contractor),
- (c) change the character or quality or kind of any such work,
- (d) change the levels, lines, position and dimensions of any part of the Works,
- (e) execute additional work of any kind necessary for the completion of the Works, or
- (f) change any specified sequence or timing of construction of any part of the Works.

No such variation shall in any way validate or invalidate the Contract, but the effect, if any, of all such variations shall be valued in accordance with clause 13.3, 13.4 and 13.5. Provided that where the issue of an instruction to vary the Works is necessitated by some default of or breach of contract by the Contractor or for which he is responsible, any additional cost attributable to such default shall be borne by the Contractor

12.2 Instructions for Variations

The Contractor shall not make any such variation without an instruction of the Engineer.

13. Special Risks 13.1 No Liability for Special Risks

The Contractor shall be under no liability whatsoever in consequence of any of the special risks referred to in sub-clause 14.2, whether by way of indemnity or otherwise, for or in respect of:

- (a) Destruction of or damage to the Works, save to work condemned under the provisions of clause 7.13 and 7.14 prior to the occurrence of any of the said special risks,
- (b) Destruction of or damage to property, whether of the Employer or third parties, or
- (c) Injury or loss of life.

13.2 Special Risks

The special risks are the risks defined under paragraphs (a), (b), (c), (d) and (e) of subclause 2.2.

13.3 Damage to Works by Special Risks

If the Works or any materials or Plant on or near or in transit to the Site, sustain destruction or damage by reason of any of the said special risks, the Contractor shall be entitled to payment in accordance with the Contract for any Permanent Works duly executed and for any materials or Plant so destroyed or damaged and, so far as may be required by the Engineer or as may be necessary for the completion of the Works, to payment for:

(a) Rectifying any such destruction or damage to the Works, and

(b) Replacing or rectifying such materials or plant, and the Engineer shall determine an addition to the Contract Price in accordance with Clause 13.3, 13.4 & 13.5 and shall notify the Contractor accordingly, with a copy to the Employer.

13.4 Projectile, Missile

Destruction, damage, injury or loss of life caused by the explosion or impact, whenever and wherever occurring, of any mine, bomb, shell, grenade, or other projectile, missile, munitions, or explosive of war, shall be deemed to be a consequence of the said special risks.

13.5 Increased Costs arising from Special Risks

Save to the extent that the Contractor is entitled to payment under any other provision of the Contract, the Employer shall pay to the Contractor any costs of the execution of the Works (other than such as may be attributable to the cost of reconstructing work condemned under the provisions of clause 7.13 & 7.14 prior to the occurrence of any special risk) which are howsoever attributable to or consequent on or the result of or in any way whatsoever connected with the said special risks, subject however to the provisions in this Clause hereinafter contained in regard to outbreak of war, but the Contractor shall, as soon as any such cost comes to his knowledge, forthwith notify the Engineer thereof. The Engineer shall, after due consultation with the Employer and the Contractor, determine the amount of the Contractor's costs in respect thereof which shall be added to the Contract Price and shall notify the Contractor accordingly, with a copy to the Employer.

13.6 Outbreak of War

If, during the currency of the Contract, there is 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 provisions of this Clause, continue to use his best endeavours to complete the execution of the Works. Provided that the Employer shall be entitled, at any time after such outbreak of war, to terminate the Contract by giving notice to the Contractor and, upon such notice being given, the Contract shall, except as to the rights of the parties under this Clause and Clause 16.3, terminate, but without prejudice to the rights of either party in respect of any antecedent breach thereof.

13.7 **Removal of Contractor's Equipment on Termination**

If the Contract is terminated under the provisions of sub-clause 14.6, the Contractor shall, with all reasonable dispatch, remove from the Site all Contractor's Equipment and shall give similar facilities to his Subcontractors to do so.

13.8 Payment if Contract Terminated

If the Contract is terminated as aforesaid, the Contractor shall be paid by the Employer, insofar as such amounts or items have not already been covered by payments on account made to the Contractor, for all work executed prior to the date of termination at the rates and prices provided in the Contract and in addition:

(a) The amounts payable in respect of any preliminary items referred to in the Bill of Quantities, so far as the work or service comprised therein has been carried out or performed, and a proper proportion of any such items which have been partially carried out or performed;

- (b) The cost of materials, Plant or goods reasonably ordered for the Works which have been delivered to the Contractor or of which the Contractor is legally liable to accept delivery, such materials, Plant or goods becoming the property of the Employer upon such payments being made by him;
- (c) A sum being the amount of any expenditure reasonably incurred by the Contractor in the expectation of completing the whole of the Works insofar as such expenditure has not been covered by any other payments referred to in this Sub-Clause;
- (d) Any additional sum payable under the provisions of sub-clauses 14.3 and 14.5;
- (e) such proportion of the cost as may be reasonable, taking into account payments made or to be made for work executed, of removal of Contractor's Equipment under subclause 14.7 and, if required by the Contractor, return thereof to the Contractor's main plant yard in his country of registration or to other destination, at no greater cost; and
- (f) The reasonable cost of repatriation of all the Contractor's staff and workmen employed on or in connection with the Works at the time of such termination.

Provided that against any payment due from the Employer under this sub-clause, the Employer shall be entitled to be credited with any outstanding balances due from the Contractor for advances in respect of mobilization and any other sums which, at the date of termination, were recoverable by the Employer from the Contractor under the terms of the Contract. Any sums payable under this Sub-Clause shall, after due consultation with the Employer and the Contractor, be determined by the Engineer who shall notify the Contractor accordingly, with a copy to the Employer.

14. Certificates 14.1 Statements and Payment

The Contractor shall submit to the Engineer after the end of each milestone as stipulated in the ToR three copies, each signed by the Contractor's representative approved by the Engineer in accordance with sub-clause 4.10, of a statement, in such form as the Engineer may from time to time prescribe, showing the amounts expressed in Indian Rupees, to which the Contractor considers himself to be entitled in respect of:

- (a) the value of the Works executed with reference to the contract
- (b) any other items in the Bill of Quantities
- (c) the percentage of the invoice value of listed materials, all as stated in the SCC, and Plant delivered by the Contractor on the Site for incorporation in the Permanent Works but not incorporated in such Works,
- (d) adjustments under clause 24, and
- (e) any other sum to which the Contractor may be entitled under the Contract or otherwise.

14.2 Payments

The Engineer shall, within 30 days of receiving such statement, deliver to the Employer an Interim Payment Certificate stating the amount of payment to the Contractor which the Engineer considers due and payable in respect of such statement, subject:

- (a) firstly, to the retention of the amount calculated by applying the Percentage of Retention stated in the SCC, to the amount to which the Contractor is entitled under paragraphs
 (a), (b), (c) and (e) of sub-clause 15.1 until the amount so retained reaches the Limit of Retention Money stated in the SCC, and
- (b) secondly, to the deduction, other than pursuant to clause 8.12 and 8.13, of any sums which may have become due and payable by the Contractor to the Employer.

Provided that the Engineer shall not be bound to certify any payment under this Sub-Clause if the net amount thereof, after all retentions and deductions, would be less than the Minimum Amount of Interim Payment Certificates stated in the SCC.

Notwithstanding the terms of this Clause or any other Clause of the Contract, no amount will be certified by the Engineer for payment until the performance security, if required under the Contract, has been provided by the Contractor and approved by the Employer.

14.3 Place of Payment

Payments to the Contractor by the Employer shall be made in the currencies in which the Contract Price is payable into a bank account or accounts nominated by the Contractor.

14.4 **Retention Money**

A retention amounting to the percentage stipulated in the SCC shall be made by the Engineer in the first and following Interim Payment Certificates till the specified limit of Retention money as in SCC.

14.5 **Payment of Retention Money**

- (a) Upon the issue of the Taking-Over Certificate with respect to the whole of the Works, one half of the Retention Money, or upon the issue of a Taking-Over Certificate with respect to a Section or part of the Permanent Works only such proportion thereof as the Engineer determines having regard to the relative value of such Section or part of the Permanent Works, shall be certified by the Engineer for payment to the Contractor.
- (b) Upon the expiration of the Defects Liability Period for the Works the other half of the Retention Money shall be certified by the Engineer for payment to the Contractor. Provided that, in the event of different Defects Liability Periods having become applicable to different Sections or parts of the Permanent Works pursuant to Clause 10, the expression "expiration of the Defects Liability Period" shall, for the purposes of this Sub-Clause, be deemed to mean the expiration of the latest of such periods. Provided also that if at such time there shall remain to be executed by the Contractor any work instructed, pursuant to clause 11, in respect of the Works, the Engineer shall be entitled to withhold certification until completion of such work of so much of the balance of the Retention Money as shall, in the opinion of the Engineer, represent the cost of the work remaining to be executed.

14.6 **Correction of Certificates**

The Engineer may by any Interim Payment Certificate make any correction or modification in any previous Interim Payment Certificate which shall have been issued by him and shall have authority, if any work is not being carried out to his satisfaction, to omit or reduce the value of such work in any Interim Payment Certificate.

14.7 Statement at Completion

Not later than 30 days after the issue of the Taking-Over Certificate in respect of the whole of the Works, the Contractor shall submit to the Engineer six (6) copies of Statement at Completion with supporting documents showing in detail, in the form approved by the Engineer:

- (a) the final value of all work done, in Indian Rupees, in accordance with the Contract up to the date stated in such Taking-Over Certificate,
- (b) any further sums which the Contractor considers to be due, and
- (c) an estimate of amounts which the Contractor considers will become due to him under the Contract.

The estimated amounts shall be shown separately in such Statement at Completion. The Engineer shall certify payment in accordance with sub-clause 15.2.

14.8 Final Statement

Not later than 30 days after the issue of Completion Certificate, the Contractor shall submit to the Engineer for consideration six (6) copies of a draft final statement with supporting documents showing in detail, in the form approved by the Engineer:

- (a) the value of all work done in accordance with the Contract, and
- (b) any further sums which the Contractor considers to be due to him under the Contract or otherwise.

If the Engineer disagrees with or cannot verify any part of the draft final statement, the Contractor shall submit such further information as the Engineer may reasonably require and shall make such changes in the draft as may be agreed between them. The Contractor shall then prepare and submit to the Engineer the final statement as agreed (for the purposes of these Conditions referred to as the "Final Statement").

If, following discussions between the Engineer and the Contractor and any changes to the draft final statement which may be agreed between them, it becomes evident that a dispute exists, the Engineer shall deliver to the Employer an Interim Payment Certificate for those parts of the draft final statement, if any, which are not in dispute. The dispute may then be settled in accordance with clause 16.3.

14.9 Discharge

Upon submission of the Final Statement, the Contractor shall give to the Employer, with a copy to the Engineer, a written discharge confirming that the total of the Final Statement represents full and final settlement of all monies due to the Contractor arising out of or in respect of the Contract. Provided that such discharge shall become effective only after payment due under the Final Payment Certificate issued pursuant to subclause 15.10 has been made and the performance security referred to in sub-clause 4.4, if any, has been returned to the Contractor.

14.10 Final Payment Certificate

Within 14 days after receipt of the Final Statement, and the written discharge, the Engineer shall issue to the Employer (with a copy to the Contractor) a Final Payment Certificate stating:

- (a) the amount which, in the opinion of the Engineer, is finally due under the Contract or otherwise, and
- (b) after giving credit to the Employer for all amounts previously paid by the Employer and for all sums to which the Employer is entitled other than under clause 8.12 and 8.13, the balance, if any, due from the Employer to the Contractor or from the Contractor to the Employer as the case may be

14.11 Cessation of Employer's Liability

The Employer shall not be liable to the Contractor for any matter or thing arising out of or in connection with the Contract or execution of the Works, unless the Contractor shall have included a claim in respect thereof in his Final Statement and (except in respect of matters or things arising after the issue of the Taking-Over Certificate in respect of the whole of the Works) in the Statement at Completion referred to in sub-clause 15.7.

14.12 Time for Payment

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other term of the Contract, shall, subject to Clause 8.12 and 8.13, be paid by the Employer to the Contractor within 28 days after such Interim Payment Certificate has been delivered to the Employer, or, in the case of the Final Payment Certificate referred to in sub-clause 15.8, within 30 days, after such Final Payment Certificate has been delivered to the Employer. Thus, the total time for payment for Interim payment and final payment by the Employer to the Contractor shall be 58 and 60 days respectively and no interest will be paid in case of any delay. The provisions of this sub-clause are without prejudice to the Contractor's entitlement under Clause 18 or otherwise.

14.13 Advance Payment

The Contractor shall be eligible to receive an advance payment for an amount stated in the SCC. Payment of such advance amount will be due under certification by the Engineer after (a) execution of the Form of Agreement by the parties hereto; (b) provision by the Contractor of the performance security in accordance with sub-clause 4.4; and (c) provision by the Contractor of an unconditional bank guarantee for equal amount in a form and by a bank acceptable to the Employer. Such bank guarantee shall remain effective until the advance payment has been repaid pursuant to the paragraph below, but the amount thereof shall be progressively reduced by the amount repaid by the Contractor as indicated in Interim Payment Certificates issued in accordance with this clause.

The advance payment shall be repaid through percentage deductions from the interim payments certified by the Engineer in accordance with this clause. Deductions shall commence in the next Interim Payment Certificate following that in which the total of all interim payments certified to the Contractor has reached the percentage of the Contract Price stipulated in the SCC less Provisional Sums, if any, and shall be made at the rate stated in the SCC of the amount of all Interim Payment Certificates until such time as the

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advance payment has been repaid; always provided that the advance payment shall be completely repaid prior to the time when 80 percent of the Contract Price has been certified for payment.

15. Claims, 14.1 Claims provisional sum and Settlement of disputes

15.1.1 Notice of Claims

Notwithstanding any other provision of the Contract, if the Contractor intends to claim any additional payment pursuant to any Clause of these Conditions or otherwise, he shall give notice of his intention to the Engineer, with a copy to the Employer, within 28 days after the event giving rise to the claim has first arisen

15.1.2 Contemporary Records

Upon the happening of the event referred to in sub-clause 16.1.1, the Contractor shall keep such contemporary records as may reasonably be necessary to support any claim he may subsequently wish to make. Without necessarily admitting the Employer's liability, the Engineer shall, on receipt of a notice under sub-clause 16.1.1, inspect such contemporary records and may instruct the Contractor to keep any further contemporary records as are reasonable and may be material to the claim of which notice has been given. The Contractor shall permit the Engineer to inspect all records kept pursuant to this Sub-Clause and shall supply him with copies thereof as and when the Engineer so instructs.

15.1.3 Substantiation of Claims

Within 28 days, or such other reasonable time as may be agreed by the Engineer, of giving notice under sub-clause 16.1.1, the Contractor shall send to the Engineer an account giving detailed particulars of the amount claimed and the grounds upon which the claim is based. Where the event giving rise to the claim has a continuing effect, such account shall be considered to be an interim account and the Contractor shall, at such intervals as the Engineer may reasonably require, send further interim accounts giving the accumulated amount of the claim and any further grounds upon which it is based. In cases where interim accounts are sent to the Engineer, the Contractor shall send a final account within 28 days of the end of the effects resulting from the event. The Contractor shall, if required by the Engineer so to do, copy to the Employer all accounts sent to the Engineer pursuant to this Sub-Clause.

15.1.4 Failure to Comply

If the Contractor fails to comply with any of the provisions of this Clause in respect of any claim which he seeks to make, his entitlement to payment in respect thereof shall not exceed such amount as the Engineer or any arbitrator or arbitrators appointed pursuant to sub-clause 16.3.3 assessing the claim considers to be verified by contemporary records (whether or not such records were brought to the Engineer's notice as required under sub-clauses 16.1.2 and 16.1.3).

15.1.5 Payment of Claims

The Contractor shall be entitled to have included in any interim payment certified by the

Engineer pursuant to Clause 15 such amount in respect of any claim as the Engineer, after due consultation with the Employer and the Contractor, may consider due to the Contractor provided that the Contractor has supplied sufficient particulars to enable the Engineer to determine the amount due. If such particulars are insufficient to substantiate the whole of the claim, the Contractor shall be entitled to payment in respect of such part of the claim as such particulars may substantiate to the satisfaction of the Engineer. The Engineer shall notify the Contractor of any determination made under this Sub-Clause, with a copy to the Employer.

15.3 Settlement of Disputes

15.3.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Employer and the Contractor in connection with, or arising out of, the Contract or the execution of the Works, whether during the execution of the Works or after their completion and whether before or after repudiation or expulsion or other termination of the Contract, including any dispute as to any opinion, instruction, determination, certificate or valuation of the Engineer, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the 30th day after the day on which he received such reference the Engineer shall give notice of his decision to the Employer and the Contractor. Such decision shall state that it is made pursuant to this Clause.

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 such decision of the Engineer unless and until the same shall be revised, as hereinafter provided, in an amicable settlement or an arbitral award.

If either the Employer or the Contractor be dissatisfied with any decision of the Engineer, or if the Engineer fails to give notice of his decision on or before the 30th day after the day on which he received the reference, then either the Employer or the Contractor may, on or before the seventieth day after the day on which he received notice of such decision, or on or before the seventieth day after the day on which he received notice of 30 days expired, as the case may be, give notice to the other party, with a copy for information to the Engineer, of his intention to commence arbitration, as hereinafter provided, as to the matter in dispute. Such notice shall establish the entitlement of the party giving the same to commence arbitration, as hereinafter provided, as to such dispute and, subject to sub-clause 16.3.4, no arbitration in respect thereof may be commenced unless such notice is given.

If the Engineer has given notice of his decision as to a matter in dispute to the Employer and the Contractor and no notice of intention to commence arbitration as to such dispute has been given by either the Employer or the Contractor on or before the day specified herein above, the said decision shall become final and binding upon the Employer and the Contractor.

15.3.2 Amicable Settlement

Where notice of intention to commence arbitration as to a dispute has been given in accordance with sub-clause 16.3.1, the parties shall attempt to settle such dispute amicably before the commencement of arbitration. Provided that, unless the parties otherwise agree, arbitration may be commenced on or after the 28th day after the day

on which notice of intention to commence arbitration of such dispute was given, even if no attempt at amicable settlement thereof has been made.

15.3.3 Amicable Settlement

Any dispute in respect of which:

- (a) the decision, if any, of the Engineer has not become final and binding pursuant to subclause 16.3.1, and
- (b) amicable settlement has not been reached within the period stated in sub-clause 16.3.2, shall be referred for arbitration in the manner provided as under and to the sole arbitrator appointed as follows:
- (i) Either of the parties may give to the other notice in writing of the existence of such question of dispute or difference with a copy to the Engineer within the time specified in clause 16.3.1.
- (ii) Within twenty eight (28) days of receipts of such notice from either party the Engineer in Consultation with the Employer shall send to the contractor a panel of three persons and the contractor within twenty one (21) days of receipt of such panel communicate to the Engineer and Employer the name of one of the person from such panel and such person shall then be appointed a sole arbitrator by the Employer. However, the arbitrator so appointed shall not be an officer or the employee of the Employer or Engineer.
- (iii) Provided that if the contractor fails to communicate the selection of a name out of the panel so forwarded to him within the specified time, Employer shall without delay select one person from the aforesaid panel and appoint him as the sole arbitrator.
- (iv) The arbitrator to whom the matter is originally referred being transferred or vacating his office or being unable to act for any reason, then the Employer shall appoint another person to act as sole arbitrator, such person shall be entitled to proceed with the reference from the stage at which the predecessor left it.
- (v) The award of the arbitrator shall be final and binding. The arbitrator shall decide in what proportion the arbitrator's fees, as well as the cost of Arbitration proceeding shall be borne by either party.
- (vi) The arbitrator with the consent of the parties can enlarge the time, from time to time to make and publish his award.
- (vii) A notice of the existence in question dispute or difference in connection with the contract unless served by either party within 30 days after the issue of Defects Liability Certificate, failing which all rights and claim under this contract shall be deemed to have been waived and thus forfeited and absolutely barred.
- (viii) The arbitrator shall give reasons for the award for each item.
- (ix) The work under this contract shall continue during arbitration proceedings and no valid payments due from or payment by the Employer shall be withheld on account of such proceedings except to the extent, which may be in dispute.

(x) The Arbitration shall be conducted in accordance with the provisions of the Arbitration & Conciliation Act, 1996 read with the Arbitration & Conciliation (Amendment) Act, 2015 or any statutory modifications or re-enactment thereof and the rules made thereunder for being inforce shall apply to the arbitration proceeding under this clause.

The Arbitrator shall have the power to enlarge the term to rate the award with the consent of the parties provided always that the commencement or continuation of the arbitration proceeding shall not result in cessation or suspension of any of other rights and obligations of the parties of any payments due to them hereunder.

The venue of the arbitration proceedings shall be at Noida. It is further clarified that both the parties to this agreement hereby undertake not to have recourse to civil court to solve any of their dispute whatsoever, arising out of this agreement except through arbitration.

In case of contract with another Public Sector Undertaking, following Arbitration Clause shall apply: "In the event of any dispute or difference relating to the interpretation and application of the provisions of commercial contract(s) between Central Public Sector Enterprises (CPSEs) / Port Trusts inter se and also between CPSEs and Government Departments / Organizations (excluding disputes concerning Railways, Income Tax & Excise Departments), such dispute or difference shall be taken up by either party for resolution through AMRCD as mentioned in DPE OM No. 4(1)/2013-DPE(GM)/FTS-1835 dated 22nd May 2018.

15.3.4 Laws governing the Contract

- (a) The laws of India shall govern this contract.
- (b) Irrespective of the place of Works, the place of performance or place of payment under the contract, the contract shall be deemed to have been made at the place from which the LoA has been issued.
- (c) Courts of the place from where the Letter of Award of tender has been issued shall alone have jurisdiction to decide any dispute arising out of or in respect of contract.

15.3.5 Failure to Comply with Engineer's Decision

Where neither the Employer nor the Contractor has given notice of intention to commence arbitration of a dispute within the period stated in Sub-Clause 16.3.1 and the related decision has become final and binding, either party may, if the other party fails to comply with such decision, and without prejudice to any other rights it may have, refer the failure to arbitration in accordance with Sub-Clause 16.3.2. The provisions of Sub-Clauses 16.3.1 and 16.3.2 shall not apply to any such reference.

- 16. When the Contract can be determined
 16.1 Subject to other provisions contained in this clause, the Engineer-in-Charge may, without prejudice to his any other rights or remedy against the contractor in respect of any delay, inferior workmanship, any claims for damages and/or any other provisions of this contract or otherwise, and whether the date of completion has or has not elapsed, by notice in writing absolutely determine the contract in any of the following cases:
 - (i) If the contractor having been given by the Engineer-in-Charge a notice in writing to rectify, reconstruct or replace any defective work or that the work is being performed in an inefficient or otherwise improper or un-workman like manner shall

omit to comply with the requirement of such notice for a period of seven days thereafter.

- (ii) If the contractor has, without reasonable cause, suspended the progress of the work or has failed to proceed with the work with due diligence so that in the opinion of the Engineer he will be unable to secure completion of the work by the date for completion and continues to do so after a notice in writing of seven days from the Engineer.
- (iii) If the contractor fails to complete the work within the stipulated date or items of work with individual date of completion, if any stipulated, on or before such date(s) of completion and docs not complete them within the period specified in a notice given in writing in that behalf by the Engineer-in-Charge.
- (iv) If the contractor persistently neglects to carry out his obligations under the contract and/ or commits default in complying with any of the terms and conditions of the contract and docs not remedy it or take effective steps to remedy it within 7 days after a notice in writing is given to him in that behalf by the Engineer- in-Charge.
- (v) If the contractor shall offer or give or agree to give to any person in SMP, Kolkata service. or to any other person on his behalf any gift or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of contract.
- (vi) If the contractor shall obtain a contract with SMP, Kolkata as a result of wrong tendering or other non-bonafide methods of competitive tendering or commits breach of integrity pact.
- (vii) If the contractor being an individual, or if a firm, any partner thereof shall at any time be adjust insolvent or have a receiving order or order for administration of his estate made against him or shall take any proceedings for liquidation or composition (other than a voluntary liquidation for the purpose of amalgamation or reconstruction) under any Insolvency Act for the time being in forceor make any conveyance or assignment of his effects or composition or arrangement for the benefit of his creditors or purport so to do, or if any application be made under any Insolvency Act for the time being enforce for the sequestration of his estate or if a trust deed be executed by him for benefit of his creditors.
- (viii) If the contractor being a company shall pass a resolution or the court shall make an order that the company shall be wound up or if a receiver or a manager on behalf of a creditor shall be appointed or if circumstances shall arise which entitle the court or the creditor to appoint a receiver or a manager or which entitle the court to make a winding up order.
- (ix) If the contractor shall suffer an execution being levied on his goods and allow it to be continued for a period of 21 days.
- (x) If the contractor assigns, transfers, sublets (engagement of labour on a piece-work basis or of labour with materials not to be incorporated in the work, shall not be deemed to be subletting) or otherwise parts with or attempts to assign, transfer, sublet or otherwise parts with the entire works or any portion thereof without the

prior written approval of the Engineer -in-Charge.

- 16.2 When the contractor has made himself liable for action under any of the cases aforesaid, the EIC on behalf of the SMP, Kolkata with the approval of the competent authority shall have powers:
- (i) To determine the contract as aforesaid (of which termination notice in writing to the contractor under the hand of the EIC shall be conclusive evidence). Upon such determination, the EMD, Security Deposit already recovered and Performance Guarantee under the contract shall be liable to be forfeited and shall be absolutely at the disposal of the SMP, Kolkata.
- (ii) After giving notice to the contractor to measure up the work of the contractor and to take such whole, or the balance or part thereof: as shall be un-executed out of his hand and to give it to another contractor to complete the work. The contractor, whose contract is determined as above, shall not be allowed to participate in the tendering process for the balance work.
- (iii) the event of above courses being adopted by the Engineer-in-Charge, the contractor shall have no claim to compensation for any loss sustained by him by reasons of his having purchased or procured any materials or entered into any engagements or made any advances on account or with a view to the execution of the work or the performance of the contract. And in case action is taken under any of the provision aforesaid, the contractor shall not be entitled to recover or be paid any sum for any work thereof or actually performed under this contract unless and until the Engineer-- in-Charge has certified in writing the performance of such work and the value payable in respect thereof and he shall only be entitled to be paid the value so certified.

17. Termination by 17.1 Default of Contractor

the Employer

If the Contractor is deemed by law unable to pay his debts as they fall due, or enters into voluntary or involuntary bankruptcy, liquidation or dissolution (other than a voluntary liquidation for the purposes of amalgamation or reconstruction), or becomes insolvent, or makes an arrangement with or assignment in favour of, his creditors, or agrees to carry out the Contract under a committee of inspection of his creditors, or if a receiver, administrator, trustee or liquidator is appointed over any substantial part of his assets, or if, under any law or regulation relating to reorganization, arrangement or readjustment of debts, proceedings are commenced against the Contractor or resolutions passed in connection with dissolution or liquidation or if any steps are taken to enforce any security interest over a substantial part of the assets of the Contractor, or if any act is done or event occurs with respect to the Contractor or his assets which, under any applicable law has a substantially similar effect to any of the foregoing acts or events, or if the Contractor has contravened Sub-Clause 5.1, or has an execution levied on his goods, or if the Engineer certifies to the Employer, with a copy to the Contractor, that, in his opinion, the Contractor:

- (a) has repudiated the Contract,
- (b) without reasonable excuse has failed
- (i) to commence the Works in accordance with sub-clause 8.1 or

- (ii) to proceed with the Works, or any Section thereof, within 28 days after receiving notice pursuant to sub-clause 8.11,
- (c) has failed to comply with a notice issued pursuant to sub-clause 7.9 or an instruction issued pursuant to sub-clause 7.13 within 28 days after having received it,
- (d) despite previous warning from the Engineer, in writing, is otherwise persistently or flagrantly neglecting to comply with any of his obligations under the Contract, or
- (e) has contravened sub-clause 5.2,

then the Employer may, after giving 14 days' notice to the Contractor, enter upon the Site and expel the Contractor there from without thereby violating the Contract, or releasing the Contractor from any of his obligations or liabilities under the Contract, or affecting the rights and powers conferred on the Employer or the Engineer by the Contract, and may himself complete the Works or may employ any other contractor to complete the Works. The Employer or such other contractor may use for such completion so much of the Contractor's Equipment, Plant, Temporary Works, and materials, which have been deemed to be reserved exclusively for the execution of the Employer may, at any time, sell any of the said Contractor's Equipment, Temporary Works, and unused Plant and materials, and apply the proceeds of sale in or toward the satisfaction of any sums due or that may become due to him from the Contractor under the Contract.

17.2 Valuation at Date of Expulsion

The Engineer shall, as soon as may be practicable after any such entry and expulsion by the Employer, fix and determine ex parte, or by or after reference to the parties or after such investigation or enquiries as he may think fit to make or institute, and shall certify:

- (a) what amount (if any) had, at the time of such entry and expulsion, been reasonably earned by or would reasonably accrue to the Contractor in respect of work then actually done by him under the Contract, and
- (b) the value of any of the said unused or partially used materials, any Contractor's Equipment and any Temporary Works.

17.3 **Payment after Expulsion / Termination**

If the Employer shall enter and expel the Contractor under this clause, the EMD, Security Deposit already recovered and Performance Guarantee under the contract shall be liable to be forfeited and shall be absolutely at the disposal of the Authority. Further, the Employer shall not be liable to pay to the Contractor any further amount (including damages) in respect of the Contract until the expiration of the Defects Liability Period and thereafter until the costs of execution, completion and remedying of any defects, damages for delay in completion (if any) and all other expenses incurred by the Employer have been ascertained and the amount thereof certified by the Engineer. The Contractor shall then be entitled to receive only such sum (if any) as the Engineer may certify would have been payable to him upon due completion by him after deducting the said amount. If such amount exceeds the sum which would have been payable to the Contractor on due completion by him, then the Contractor shall, upon demand, pay to the Employer the amount of such excess and it shall be deemed a debt due by the Contractor to the Employer and shall be recoverable accordingly.

17.4 Assignment of Benefit of Agreement

Unless prohibited by law, the Contractor shall, if so instructed by the Engineer within 14 days of such entry and expulsion referred to in Sub-Clause 18.1, assign to the Employer the benefit of any agreement for the supply of any goods materials or services and/or for the execution of any work for the purposes of the Contract, which the Contractor may have entered into.

17.5 **Corrupt or Fraudulent Practices**

If in the judgment of the Employer, the Contractor has engaged in corrupt or fraudulent practices, in competing for or in executing the Contract, then the Employer may, after having given 14 days' notice to the Contractor, terminate the Contractor's employment under the Contract and expel him from the Site, and the provisions of Clause 18 shall apply as if such expulsion had been made under sub-clause 18.1.

"Corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official, Employer, Engineer or their representatives in the procurement process or in Contract execution.

"Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a Contract to the detriment of the Borrower, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition.

18. Termination 18.1 Default of Employer

by Contractor

In the event of the Employer:

- (a) Failing to pay to the Contractor, the amount due under any certificate of the Engineer within 28 days after the expiry of the time stated in sub-clause 15.12, within which payment is to be made, subject to any deduction that the Employer is entitled to make under the Contract,
- (b) Interfering with or obstructing or refusing any required approval to the issue of any such certificate,
- (c) becoming bankrupt or, being a company, going into liquidation, other than for the purpose of a scheme of reconstruction or amalgamation, or
- (d) giving notice to the Contractor that for unforeseen economic reasons it is impossible for him to continue to meet his contractual obligations,

the Contractor shall be entitled to terminate his employment under the Contract by giving notice to the Employer, with a copy to the Engineer. Such termination shall take effect 14 days after the giving of the notice.

18.2 **Removal of Contractor's Equipment**

Upon the expiry of the 14 days' notice referred to in sub-clause 19.1, the Contractor shall, notwithstanding the provisions of sub-clause 4.36.1, with all reasonable despatch,

remove from the Site all Contractor's Equipment brought by him thereon.

18.3 Payment on Termination

In the event of such termination, the Employer shall be under the same obligations to the Contractor in regard to payment as if the Contract had been terminated under the provisions of clause 14.

18.4 **Contractor's Entitlement to Suspend Work**

Without prejudice to the Contractor's entitlement to interest under sub-clause 15.12 and to terminate under Sub-Clause 19.1, the Contractor may, if the Employer fails to pay the Contractor the amount due under any certificate of the Engineer within 28 days after the expiry of the time stated in sub-clause 15.12 within which payment is to be made, subject to any deduction that the Employer is entitled to make under the Contract, after giving 28 days' prior notice to the Employer, with a copy to the Engineer, suspend work or reduce the rate of work. If the Contractor suspends work or reduces the rate of work in accordance with the provisions of this Sub-Clause and thereby suffers delay or incurs costs the Engineer shall, after due consultation with the Employer and the Contractor, determine:

- (a) Any extension of time to which the Contractor is entitled under sub-clause 8.7, 8.7 and 8.8 of clause 8, and
- (b) The amount of such costs, which shall be added to the Contract Price, and shall notify the Contractor accordingly, with a copy to the Employer.

18.5 **Resumption of Work**

Where the Contractor suspends work or reduces the rate of work. having given notice in accordance with sub-clause 19.4, and the Employer subsequently pays the amount due, including interest pursuant to sub-clause 15.12, the Contractor's entitlement under Sub-clause 19.1 shall, if notice of termination has not been given, lapse and the Contractor shall resume normal working as soon as is reasonably possible.

Whenever the Works is resumed after suspension, the Engineer and the Contractor shall jointly examine the Works and the Plant and Materials affected by the suspension and the Contractor shall prepare a report indicating the physical status and major adverse effects, if any, the Works under suspension has suffered during the period of suspension and furnish same to the Engineer and Employer.

18.6 Failure by Contractor to Submit Drawings

If the failure or inability of the Engineer to issue any drawings or instructions is caused in whole or in part by the failure of the Contractor to submit Design, Drawings, Specification or other documents which he is required to submit under the Contract, the Engineer shall take such failure by the Contractor into account when making his determination pursuant to Sub-Clause 20.4.

18.7 Supplementary Drawings and Instructions

The Engineer shall have authority to issue to the Contractor, from time to time, such supplementary Drawings and instructions as shall be necessary for the purpose of the proper and adequate execution and completion of the Works and the remedying of any defects therein. The Contractor shall carry out and be bound by the same.

18.8 Permanent Works Designed by Contractor

Where the Contract expressly provides that part of the Permanent Works shall be designed by the Contractor, he shall submit to the Engineer, for approval:

- (a) such drawings, specifications, calculations and other information as shall be necessary to satisfy the Engineer as to the suitability and adequacy of that design, and
- (b) operation and maintenance manuals together with drawings of the Permanent Works as completed, in sufficient detail to enable the Employer to operate, maintain, dismantle, reassemble and adjust the Permanent Works incorporating that design. The Works shall not be considered to be completed for the purposes of taking over until such operation and maintenance manuals, together with drawings on completion, have been submitted to and approved by the Engineer.

18.9 **Responsibility Unaffected by Approval**

Approval by the Engineer, in accordance with Sub-Clause 20.7, shall not relieve the Contractor of any of his responsibilities under the Contract.

19. Insurance 19.1 Insurance of Works

The Contractor is required to take Contractor's All Risk Policy or erection all risk policy (as the case may be) from an approved insurance company in the joint name with the Employer and bear all costs towards the same for the full period of execution of works including the defect liability period (if defect liability period is applicable) for the full amount of contract against all loss of damage from whatever cause arising other than excepted risks for which he is responsible under the terms of the contract and in such manner that the Employer and the Contractor are covered during the period of construction of works and/or also covered during the period of defect liability for loss or damage

19.2 Insurance under Workmen Compensation Act

The Contractor is required to take insurance cover under the Workman Compensation Act, 1923 as amended from time to time from an approved insurance company and pay premium charges thereof. Wherever required by the Employer the contractor shall produce the policy or the policies of Insurance and the receipt of payment of the current premiums.

19.3 Third Party Insurance

The Contractor is required to take third party insurance cover for an amount of 5% (five percent) of contract value from an approved insurance company for insurance against any damage, injury or loss which may occur to any person or property including that of the Employer, arising out of the execution of the works or temporary works. Wherever required by the Employer the contractor shall produce the policy or the policies of Insurance and the receipt of payment of the current premiums. In case of failure of the contractor to obtain contractors all risk policy, insurance under workman compensation act and third party insurance as described above within one month from the date of commencement of work, running account payments of the contractor shall be withheld till such time the aforesaid insurance covers are obtained by the contractor. If the Contractor could not effect a comprehensive insurance cover against risks which he may be required to effect under the terms of the contract, then he shall give his attention to get the best insurance cover available and even in case of effecting a wider insurance

cover than the one which the subsidiary of the General Insurance Company could offer, such an insurance is ought to be done after the Employers approval, by or through the subsidiary of the General Insurance Company.

19.4 The Contractor shall at all times indemnify the Employer against all claims, damages or compensation under the provision of Payment of Wages Act-1936, Minimum Wages Act-1948, Employer's liability Act-1938, the Workmen's Compensation Act-1947, Industrial Disputes Act-1947 and Maternity Benefit Act-1961 or any modifications thereof or any other law in force or as consequence of any accident or injury to any workman or other persons in or about the works, whether in the employment of the contractor or not, against all costs, charges and expenses of any suit, action or proceedings arising out of such incident or injury and against all sum or sums which may with the consent of the contractor be paid to compromise or compound any such claim. Without limiting his obligations and liabilities as above provided, the contractor shall insure against all claims, damages or compensation payable under the Workmen's Compensation Act 1923 or any modification thereof or any other law relating thereto."

19.5 Damage to Persons and Property

The Contractor shall, except if and so far as the Contract provides otherwise, indemnify the Employer against all losses and claims in respect of:

- (a) death of or injury to any person, or
- (b) loss of or damage to any property (other than the Works), which may arise out of or in consequence of the execution and completion of the Works and the remedying of any defects therein, and against all claims, proceedings, damages, costs, charges and expenses whatsoever in respect thereof or in relation thereto, subject to the exceptions defined in sub-clause 21.6.

19.6 Exceptions

The "exceptions" referred to in sub-clause 21.5 are:

- (a) the permanent use or occupation of land by the Works, or any part thereof,
- (b) the right of the Employer to execute the Works, or any part thereof, on, over, under, in or through any land,
- (c) damage to property which is the unavoidable result of the execution and completion of the Works, or the remedying of any defects therein, in accordance with the Contract, and
- (d) death of or injury to persons or loss of or damage to property resulting from any act or neglect of the Employer, his agents, servants or other contractors, not being employed by the Contractor, or in respect of any claims, proceedings, damages, costs, charges and expenses in respect thereof or in relation thereto or, where the injury or damage was contributed to by the Contractor, his servants or agents, such part of the said injury or damage as may be just and equitable having regard to the extent of the responsibility of the Employer, his servants or agents or other contractors for the injury or damage.

19.7 Indemnity by Employer

The Employer shall indemnify the Contractor against all claims, proceedings, damages,

costs, charges and expenses in respect of the matters referred to in the exceptions defined in sub-clause 21.6.

19.8 Cross Liabilities

The insurance policy shall include a cross liability clause such that the insurance shall apply to the Contractor and to the Employer as separate insured.

19.9 Accident or Injury to Workmen

The Employer shall not be liable for in respect of any damages or compensation payable to any workman or other person in the employment of the Contractor or any Subcontractor, other than death or injury resulting from any act or default of the Employer, his agents or servants. The Contractor shall indemnify and keep indemnified the Employer against all such damages and compensation, other than those for which the Employer is liable as aforesaid, and against all claims, proceedings, damages, costs, charges, and expenses whatsoever in respect thereof or in relation thereto.

19.10 Evidence and Terms of Insurances

The Contractor shall provide evidence to the Employer as soon as practicable after the respective insurances have been taken out but in any case prior to the start of work at the Site that the insurances required under the Contract have been effected and shall, within 84 days of the Commencement Date, provide the insurance policies to the Employer. When providing such evidence and such policies to the Employer, the Contractor shall notify the Engineer of so doing. Such insurance policies shall be consistent with the general terms agreed prior to the issue of the LoA. The Contractor shall effect all insurances for which he is responsible with insurers and in terms approved by the Employer.

19.11 Adequacy of Insurances

The Contractor shall notify the insurers of changes in the nature, extent or programme for the execution of the Works and ensure the adequacy of the insurances at all times in accordance with the terms of the Contract and shall, when required, produce to the Employer the insurance policies in force and the receipts for payment of the current premiums.

19.12 **Remedy on Contractor's Failure to Insure**

If the Contractor fails to effect and keep in force any of the insurances required under the Contract, or fails to provide the policies to the Employer within the period required by sub-clause 21.10, then and in any such case the Employer may effect and keep in force any such insurances and pay any premium as may be necessary for that purpose and from time to time deduct the amount so paid from any monies due or to become due to the Contractor, or recover the same as a debt due from the Contractor.

19.13 Compliance with Policy Conditions

In the event that the Contractor or the Employer fails to comply with conditions imposed by the insurance policies effected pursuant to the Contract, each shall indemnify the other against all losses and claims arising from such failure.

19.14 Source of Insurance

The Contractor shall place all insurance relating to the Contract (including, but not

limited to, the insurance referred to in clauses 21) with insurers from India.

20. Release from Payment in Event of Release from Performance

If any circumstance outside the control of both parties arises after the issue of the LoA which renders it impossible or unlawful for either or both parties to fulfil his or their contractual obligations, or under the law governing the Contract the parties are released from further performance, then the parties shall be discharged from the Contract, except as to their rights under this clause and clause 16.3 and without prejudice to the rights of either party in respect of any antecedent breach of the Contract, and the sum payable by the Employer to the Contractor in respect of the work executed shall be the same as that which would have been payable under clause 14 if the Contract had been terminated under the provisions of clause 14.

21. Notices 21.1 Notice to Contractor

All certificates, notices or instructions to be given to the Contractor by the Employer or the Engineer under the terms of the Contract shall be sent by post, cable, e-mail or facsimile transmission to or left at the Contractor's principal place of business or such other address as the Contractor shall nominate for that purpose.

21.2 Notice to Employer and Engineer

Any notice to be given to the Employer or to the Engineer under the terms of the Contract shall be sent by post, cable, e-mail or facsimile transmission to or left at the respective addresses nominated for that purpose.

21.3 Change of Address

Either party may change a nominated address to another address in the country where the Works are being executed or in the country of Employer by prior notice to the other party, with a copy to the Engineer, and the Engineer may do so by prior notice to both parties.

22. Changes in Cost and Legislation

es in 22.1 Increase or Decrease of Cost

There shall be no addition or deduction from the Contract Price in respect of rise or fall in the cost of labour and/or materials or any other matter affecting the cost of the execution of the Works as far as the items of Works covered by criteria is concerned.

22.2 Subsequent Legislation

If, after the date 28 days prior to the latest date for submission of tenders for the Contract, there occurs in the country in which the Works are being or are to be executed changes to any National or State Statute, Ordinance, Decree or other Law or any regulation or bye-law of any local or other duly constituted authority, or the introduction of any such State Statute, Ordinance, Decree, Law, regulation or bye-law which causes additional or reduced cost to the Contractor, other than under Sub-Clause 24.1, in the execution of the Contract, such additional or reduced cost shall, after due consultation with the Employer and the Contractor, be determined by the Engineer and shall be added to or deducted from the Contract Price-and the Engineer shall notify the Contractor accordingly, with a copy to the Employer.

23. Foreclosure of Contract in Full or in Part If at any time after acceptance of the tender the Employer decides to abandon or reduce the scope of the works for reason whatsoever and hence does not require the whole or **Syama Prasad Mookerjee Port, Kolkata** (Ministry of Ports, Shipping and Waterways, Govt. of India)

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Due to Abandonment or Reduction in Scope of Work any part of the works to be carried out, the Engineer-in-Charge shall give notice in writing to that effect to the Consultant and the Consultant shall have no claim to any payment of compensation or otherwise whatsoever, on account of any profit or advantage which he might have derived from the execution of the works in full but which he could not derive in consequence of the fore closure of the whole or part of the works

SECTION VIII: SPECIAL CONDITIONS OF CONTRACT (SCC)

SECTION VIII: SPECIAL CONDITIONS OF CONTRACT (SCC)

1. General

- 1.1. SCC shall be read in conjunction with the GCC, specification, ToR, Drawings and any other documents forming part of this contract wherever the context so requires.
- 1.2. Notwithstanding the sub-division of the documents into these separate section and volume, every part of each shall be deemed to be supplementary to and complementary of every other part and shall be read with and as a part of the Contract.
- 1.3. Where any portion of the GCC is repugnant to or at variance with any provisions of the Special Conditions, the provisions of the SCC shall be deemed to over-ride the provisions of the GCC.
- 1.4. Where it is mentioned in the Specification, that the Contractor shall perform certain work or provide certain facilities, it is understood that the Contractor shall do so at his own cost.
- 1.5. The materials and workmanship shall satisfy the relevant standards as stipulated under the Contract Agreement, the specification conditioned herein and codes referred to. Where the specifications stipulate requirement in addition to those contained in the Standard codes and specifications, these additional requirements shall also be satisfied by the Contractor.

2. The Site

2.1 General Site Information

The Contractor shall visit the site and satisfy themselves on the actual site conditions, meteorological and other data, before tendering. Whatever information and other relevant data given in the tender document are only intended as a general guidance for the Contractor and no warranty is given for the correctness of the same.

2.2 Condition of Site

The Contractor, before carrying out any work, shall inspect the Site in conjunction with the EIC to establish its general condition which shall be agreed and recorded in writing, and where, in the opinion of the EIC or his representative it is deemed necessary, by means of photography.

3. Surveys and Levels

- 3.1 Before the works of any part thereof begin, the Contractor shall survey and take levels of the site of the works both above and below water level / Chart Datum level and agree all particulars on which the measurements of the works are to be based. Such particulars shall be recorded and after agreement; the drawings shall be signed by the Employer / Engineer-In-Charge and the Contractor.
- 3.2 Failing such surveys and agreements being prepared and / or signed by the Contractor, the survey carried out by the EIC shall be final and binding on the Contractor.

4. **Conditions for work**

- 4.1 The decision of EIC to accept the work done with or without the LD shall be final and binding.
- 4.2 No idle time charges will be paid to the Contractor on any account.
- 4.3 The Employer / EIC or his representative will inspect, co-ordinate, measure and certify the work. He has the right to inspect at any time during the contract period for which Contractor's authorized representative shall be available at site during such inspection.

- 4.4 The Contractor may execute the work round the clock and on all days including Sundays and Public Holidays except National Holidays subject to such restriction as may be imposed by State Government / local body or EIC.
- 4.5 If the Contractor's personnel or any outside labour employed to work during execution of Contract, breaks or damages / destroys any vessel, craft, net, fishing stakes etc. building, road, kerb, water pipe, fence, bund, wires, trees, crop, fruit or cultivated ground during the period of agreement, the same shall be made good by the Contractor at his own expenses or in default, the Employer may cause the same to be made good by other sources and deduct the expenses from any sums that may be then or at any time thereafter may become due to the contractor.
- 4.6 The rate quoted shall include all taxes, duties and any other levies. No additional payment on any such account shall be payable by the Employer. However, GST which will be quoted separately by the Contractor will be reimbursed on producing proof of payment.
- 4.7 The right to award / split up work or to reject the offer without assigning any reason is reserved with the Authority.
- 4.8 If the work is stopped continuously for more than 3 days due to law and order, the Contractor has to report to EIC the same and take actions mutually in accordance with prevailing local laws for removal of such problem and proceeding further with the work to mutual benefit.
- 4.9 Any charge incurred for adopting environmental safeguards, minimizing detrimental impacts, enhancing the beneficial aspects of the project and for effective management of the environmental resources affected by the project shall be met by the Contractor. No additional charges on any account shall be payable by SMP, Kolkata.

5. Taxes, duties and levies etc.

The prices shall include all the taxes, levies, cess, octroi, royalty, terminal tax, excise, or any other local, State or Central taxes as applicable/ charged by Centre or State Government or Local authorities on all materials that the Contractor has to purchase for the performance of the Contract and services, shall be payable by the Contractor and the Authority will not entertain any claim for compensation whatsoever in this regard. GST will be shown separately in the BOQ and the same will be considered and paid as per the existing rules and regulations applicable at the time of release of payments. In addition, The Bidders shall fully familiarize themselves with the applicability of all types of taxes (applicable on the jurisdiction of the work place and on the jurisdiction from the where the RFP is being invited) and all such taxes, as prevailing on date of submission of the bid, must be included by the Bidder in the Financial Proposal.

6. Additional Conditions

In addition to the above mentioned SCC the following table shall also form part of SCC which are to be read in conjunction with relevant GCC Clause:

GCC Clause	Heading	Definitions
1.11	Joint and Several Liability	Clause Deleted
2.3	Right of access to site	For the entire period of Contract including extensions, if any
3.1.2.4 (ii)	Percentage of variation under Engineer's duty and Authority	20% (twenty percent)
4.4.1	Performance Bank Guarantee	Shall be released after 180 days of the completion of Contract Period

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GCC Clause	Heading	Definitions
4.4.1.3	Additional Performance Bank Guarantee	Clause deleted
4.7 (b)	Unforeseeable Physical Obstructions or Conditions	No cost on any account due to unforeseeable physical obstructions or conditions shall be added to the Contract Price
4.9	Program to Be Submitted	Clause deleted
5.4.4 & 5.4.5	Payments to Nominated Subcontractors	The GCC clause 5.4.4 & 5.4.5 shall now be read as:
		Contractor shall be entirely responsible for all the payments to be made to the nominated sub-contractor.
		Contractor shall hold employer indemnified against all claims arising from sub- contracting of works.
		The contractor shall produce No claim Certificate from the sub-contractors at the demand of EIC, before final bill payment.
		Contractor shall not be absolved of his responsibilities and duties of the contract by nominating sub-contractors.
6.12	Replacement of key personnel	Clause Deleted
8.1	Commencement of works	Date of issuance of LoA
8.5	Time for completion	Three (03) months from the date of issue of LoA.
8.9	Restriction on working hours	Clause Deleted
8.12	Limit of Liquidated Damages	1.5% of the total Contract Price per week of delay subject to a maximum of 10% of the contract price
10.0	Defects Liability Period	Clause Deleted
14.2 (b)	Minimum Amount of Interim Payment (stage wise)	Interim Payment Certificates
14.4	Retention Money	Clause deleted
14.12	Interest rate payable by the Employer for late payment	Clause deleted
14.13	Maximum Amount of Advance Payment	No Advance Payment shall be made.
14.13	Repayment of Advance Payment	Clause deleted
14.13	Monthly Recovery of Advance Payment	Clause deleted

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GCC Clause	Heading	Definitions
15.2	Provisional Sums	Clause deleted

SECTION - IX: ANNEXES

ANNEX - I INTEGRITY AGREEMENT

(To be executed on non-judicial stamp paper of Rs. 100 and signed by the Bidder and the same is to signed by the Authorized Signatory on behalf of MEA)

BETWEEN

Ministry of External Affair, Government of India represented through.......(Authorized representative who is authorized to sign to contract), Jawaharlal Nehru Bhawan, Ministry of External Affairs (MEA), 23-D Janpath, New Delhi, India.

AND

Preamble:

WHEREAS the Employer has floated the Tender (NIT No.: Hyd/12141/38 dated 18.01.2021) (hereinafter referred to as "Tender / Bid") and intends to award, under laid down organizational procedure, contract for "......(insert name of assignment)"

AND WHEREAS the Employer values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s).

AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as "Integrity Pact" or "Pact"), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under:

Article 1: Commitment of the Principal / Owner

- 1. The Employer commits itself to take all measures necessary to prevent corruption and to observe the following principles:
- (a) No employee of the Employer, personally or through any of his/her family members, will in connection with the Tender, or the execution of the 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 Employer will, during the Tender process, treat all Bidder(s) with equity and reason. The Employer 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 Employer shall endeavour to exclude from the Tender process any person, whose conduct in the past has been of biased nature.
- 2. If the Employer obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Employer will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article 2: Commitment of the Bidder(s)/Contractor(s)

- 1. It is required that each Bidder/Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the SMP, Kolkata all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge of or becomes aware, during the tendering process and throughout the negotiation or award of a contract.
- 2. 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 Employer's employees involved in the tender process or 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 Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize 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 the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Employer as part of the business relationship, regarding plans, technical Bids and business details, including information contained or transmitted electronically.
- (d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the names and addresses of agents / representatives in India, if any. Similarly Bidder(s)/Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a

tender but not both. Further, in cases where an agent participate in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent / parallel tender for the same item.

- (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 the Contract.
- 3. The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
- 4. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice means of a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government / Employer's interests.
- 5. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/ her reputation or property to influence their participation in the tendering process).

Article 3: Consequences of Breach

Without prejudice to any rights that may be available to the Employer under the law or the Contract or its established policies and laid down procedures, the Employer shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the bidder/contractor accepts and undertakes to respect and uphold the Employer's absolute right:

- 1. If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Employer after giving 14 days' notice to the Contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Employer. Such exclusion may be forever or for a limited period as decided by the Employer.
- 2. Forfeiture of EMD/Performance Guarantee/Security Deposit: If the Employer has disqualified the Bidder(s) from the tender process prior to the award of the contract or terminated/determined the contract or has accrued the right to terminate/determine the contract according to Article 3(1), the Employer apart from exercising any legal rights that may have accrued to the Employer, may in its considered opinion forfeit the entire amount of

Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder/Contractor.

3. Criminal Liability: If the Employer obtains knowledge of conduct of a Bidder or Contractor or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of IPC Act, or if the Employer has substantive suspicion in this regard, the Employer will inform the same to law enforcing agencies for further investigation.

Article 4: Previous Transgression

- The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anti-corruption approach or with Central Government or State Government or any other Central / State Public Sector Enterprises in India that could justify his exclusion from the Tender process.
- If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken for banning of business dealings/ holiday listing of the Bidder/Contractor as deemed fit by the Employer.
- 3. If the Bidder/Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Employer may, at its own discretion, revoke the exclusion prematurely.

Article 5: Equal Treatment of all Bidders/Contractors

- 1. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its sub-vendors.
- 2. The Employer will enter into Pacts on identical terms as this one with all Bidders and Contractor.
- 3. The Employer will disqualify Bidders / Contractors, who do not submit, the duly signed Integrity Pact between the Employer and the Bidder / Contractor, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

Article 6: Duration of the Pact

This Pact begins when both the parties have legally signed it. It expires 18 months after the completion of work under the contract.

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

Article 7: Other Provisions

- 1. This Pact is subject to Indian Law, place of performance and jurisdiction is the Headquarters of the Division of the Employer, who has floated the Tender.
- 2. Changes and supplements need to be made in writing. Side agreements have not been made.

- 3. If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by board resolution.
- 4. Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intensions.
- 5. It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by the Employer in accordance with this Integrity Agreement/ Pact or interpretation thereof shall not be subject to arbitration.

Article 8: LEGAL AND PRIOR RIGHTS

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contact documents with regard to any of the provisions covered under this Integrity Pact.

IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

.....

(For and on behalf of Employer)

.....

(For and on behalf of Bidder / Contractor) WITNESSES:

1																																	
	•	••	••	••	•	••	•••	••	•	•••	••	•	•	•••	•	•	•••	•••	•	•••	•	• •	•	•	•••	•	•	•••	•	•	••	•••	

(Signature, name and address)

2.

(Signature, name and address)

Place	:	
Date	:	

ANNEX - II: FORMAT OF BANK GUARANTEE FORM FOR PERFORMANCE SECURITY

То

The Secretary to the Government of India,

Ministry of External Affairs, Govt. of India,

New Delhi

In consideration of the (hereinafter called "Employer") having to enter into an Agreement with M/s (hereinafter called the "Contractor") as a follow up to the no.....dated..... Letter of Award issued the Employer for by ".....(insert name of assignment)", on production of Performance security in the form of Bank Guarantee for INR (Rupees.....only), at the request of Contractor, We, (Bank) do hereby undertake to pay to the Employer an amount not exceeding INR..... (Rupees-----only) against any default or failure on the part of Contractor to perform the contract in accordance with terms & conditions or any breach of the said Agreement.

- We, (Bank) do hereby undertake to pay the amount due and payable under this Guarantee 1 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 would be caused to or suffered by the Employer by reason of breach by the said Contract or any of the terms or conditions contained in the said time frame or by reason of the Contractor's failure to perform the said Agreement. 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 INR (Rupees.....only).
- 2. We, (Bank) undertake to pay the Employer any money so demanded notwithstanding any dispute or disputes raised by the **Contractor** in any suit or proceeding pending before any court or Tribunal relating thereto, liability under this present being absolute and unequivocal. The payment so made by us under this guarantee shall be valid discharge of our liability for payment there under and the Contractor shall have no claim against us for making such payment.
- 3. We, (Bank) further agree that the guarantee herein contained shall remain in full force and effect till completion of project work to the complete satisfaction of the Employer in terms of conditions of contract and Letter of Award and that it shall continue to be enforceable till all the dues of the Employer under or by virtue of the said Agreement have been fulfilled and its claim satisfied or till the scheduled date of completion of Works as per the Agreement. We(Bank) shall consider that the terms and conditions of the said Agreement have been fully and properly carried out by the said Contractor and accordingly discharge this Guarantee after 90 days beyond the completion period of the said contract unless a demand or claim under this Guarantee is served by the Employer in writing on the bank but before the expiry

of the said period in which case it shall be enforceable against the bank notwithstanding the fact that the same is enforced after the expiry of the said period or after the extended period as the case may be.

- 4. We (Bank) further agree with the Employer that the Employer shall have 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 Agreement or to extend time or performance by the said **Contractor** from time to time or to postpone for any time or from time to time any of the powers exercisable by the Employer against the said Contractor and to forbear or enforce any of the terms and conditions relating to the said Agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said **Contractor** or for any forbearance, act or omission on the part of the Employer or any indulgence by the Employer to the said Contractor or by any such matter or thing whatsoever which under the law relating to sureties would, but for the provision, have effect of so relieving us.
- 5. It shall not be necessary for the Employer to proceed against the Contractor before proceeding against the Bank and the guarantee herein contained shall be enforceable against the bank notwithstanding any security which the Employer may have obtained or obtain from the Contractor at the time when proceedings are taken against the bank hereunder be outstanding or unrealized.
- 6. Notwithstanding anything contained herein above our liability under the guarantee is restricted to INR (Rupees only) and shall remain in force until or otherwise until the extended date by the Employer. Unless a claim or suit under this guarantee is filed with us on or before or the extended date ALL YOUR RIGHTS UNDER THE GUARNTEE SHALL BE FORFEITED and the bank shall be relieved and discharged from all liabilities therein.
- 7. This Guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.
- We, (Bank) lastly undertake not to revoke this Guarantee during its currency except with the 8. previous consent of the Employer in writing.

Dated the of 2020 for (Indicate the name of bank)

Signature
Name of the Officer
(In Block Capitals)
Designation
Code No
Name of the bank and Branch (SEAL)

ANNEX - III: AGREEMENT FORM

(To be executed on non-judicial stamp paper of Rs. 100 and signed by the Bidder and the same is to signed by the Authorized Signatory on behalf of MEA)

.....(insert name of the assignment)

AGREEMENT

BETWEEN

MINISTRY OF EXTERNAL AFFAIRS, GOVERNMENT OF INDIA

AND

CONTRACTOR FIRM

This Agreement made on this......day of......Two thousand Twenty between Ministry of External Affairs (hereinafter called the "MEA", which expression shall, unless repugnant to the context or meaning thereof. include its successors and assigns) on one and part M/s.....having its office at(hereinafter called the "Contractor", which expression shall, unless repugnant to the context be or meaning thereof, include its successors, permitted assigns and substitutes) on the other part.

WHEREAS THE CONTRACTOR FIRM has agreed to undertake the "Work" on Terms and Conditions herein after set forth.

NOW THEREFORE THESE PRESENTS WITNESS and it is hereby agreed, declared by and between the parties hereto as follows:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.
- The following documents shall be deemed to form and be read and construed as part of the Agreement i.e.
 - (a) Agreement Form
 - (b) Integrity Agreement
 - (C) Letter of Award
 - (d) General & Special Conditions of contract
 - (e) Schedule of the price bid

(f) Technical Bid

- (g) Addenda / Corrigenda
- (h) Minutes of Pre-bid Meeting
- (i) All Correspondences

The "Contractor" hereby covenants with MEA to complete and maintain the "Works" in conformity in all respect, with the provisions of the Agreement.

"MEA" hereby covenants to pay the Contractor in consideration of such completion of works, the contract price at the time and in the manner prescribed by the Contract.

IN WITNESS whereof the Parties hereto have caused this Agreement to be executed in accordance with the laws of Republic of India on the day, month and year indicated above.

For and on behalf of (Ministry of External Affairs, Government of India)	For and on behalf of (Contractor)
Signature	Signature
Name & Designation	Name & Designation
Stamp	Stamp
Witness – I	Witness – I
1) Signature	1) Signature
2) Name & Designation	2) Name & Designation
Stamp	Stamp
Witness – II	Witness – II
1) Signature	1) Signature
2) Name & Designation	2) Name & Designation

Syama Prasad Mookerjee Port, Kolkata (Ministry of Ports, Shipping and Waterways, Govt. of India)

SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR

ANNEX - IV: DETAILS OF BANK ACCOUNT

FOR RELEASE OF PAYMENT THROUGH ELECTRONIC FUND TRANSFER SYSTEM (To be submitted on the letter head of the Bidder)

NAME OF THE PROJECT:_____

We _____(Name of the Bidder) hereby request you to give our payments by crediting our bank account directly by E-payment mode as per account details given below. We hereby undertake to intimate SMP, Kolkata in case of any change in particulars given below and will not hold SMP, Kolkata responsible for any delay / default due to any technical reasons beyond Employer's control:-

Bank Account Number	:	
RTGS/NEFT/IFSC CODE	:	
NAME OF THE BANK	:	
ADDRESS OF THE BRANCH	:	
OF THE BANK		
BRANCH CODE	:	
ACCOUNT TYPE		
(SAVING/CURRENT/OTHERS)	:	

A BLANK CHEQUE (CANCELLED) IS ENCLOSED HEREWITH.

We hereby declare that the particulars given above are correct and complete. If the transaction is delayed or credit is not affected at all for reasons of incomplete or incorrect information, I/We would not hold Employer responsible.

Signature of Authorized Signatory Name & Designation

Date:
Place

Syama Prasad Mookerjee Port, Kolkata (Ministry of Ports, Shipping and Waterways, Govt. of India) SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR

ANNEX-V: BANK CERTIFICATION

It is certified that above mentioned beneficiary holds a Bank Account No. with our branch and the bank particulars mentioned above are correct.

> Authorized Signatory Authorization No._____

Date: Name:

Official Seal/Stamp

ANNEX-VI: LETTER OF ACCEPTANCE OF TENDER DOCUMENT

(To be submitted on the letter head of the Bidder)

To,

Date:

Chief Hydraulic Engineer, Hydraulic Study Department 20, Garden Reach Road SMP, Kolkata

Sub: Acceptance of Terms & Conditions of Tender.

Tender Reference No:.....

Name of Tender/Work: -(insert name of the assignment)

Sir,

- I/ We have downloaded /obtained the Tender document for the above mentioned 'Tender/Work' from the website(s) namely: RailTel e-Nivida Portal site ["https://kopt.enivida.in/] as per your advertisement, given in the above mentioned website(s).
- I / We hereby certify that I / we have read the entire Terms and Conditions of the Tender documents from Page No. ______ to _____ (including all documents like annexure(s), schedule(s), etc.), which form part of the contract agreement and I / we shall abide hereby by the terms/conditions/clauses contained therein.
- 3. The minutes of the pre-bid meeting (if any) and / or corrigendum(s) (if any) issued from time to time by your department / organization for this work too have also been taken into consideration, while submitting this acceptance letter.
- 4. I / We hereby unconditionally accept the Tender conditions of above mentioned Tender document / minutes of the Pre-bid Meeting (if any) / corrigendum(s) (if any) in its totality / entirety.
- 5. In case any provisions of this Tender are found violated, then your department/ organisation shall without prejudice to any other right or remedy be at liberty to reject this Tender / Bid including the forfeiture of the full Earnest Money Deposit absolutely.

Yours Faithfully (Signature of the Bidder, with Official Seal)

Sr. No	Marine Equipment for Sittwe Port	Unit	Qty	Equipment Specification
1.	VHF Base station	Set	1	 IPx7 waterproof Construction Frequency stability (+)or(-) 10ppm Frequency - TX:156.025-157.425 MHz RX: 156.050 - 163.275 MHZ Operating temp20' ~ +60'
2.	VHF Marine Walkie Talkies	Set	8	 IP67 waterproof & dustproof Vibration draining Battery indicator Auto scan Frequency stability (+)or(-) 10ppm Operating temp - (-)15' ~ (+)55'
3.	MF/HF Radio Station	Set	1	 Frequency range - TX : 1-30 MHz RX: 500KHz - 30 MHz Frequency tolerance: within 10HZ Type of emission: J3E, H3E, F1B or Equivalent Operation: Simplex & semi duplex Ambient temp & Humidity- (-)15' ~ (+)55', 95%
4.	Radar	Nos	1	 Type - 55cm hybrid array or Equivalent Rotation speed- 20-30 RPM Wind load - Relative wind 80-120 knots Transceiver frequency - 9400 (+)or(-)30 MHz or Equivalent Display type: LED backlight with LCD display Display mode: Head-up, Course-up, North-up, True motion, Heading input requried, Heading & speed inputs required or equivalent Range scale : 0.100 to 75 nm Ring: 0.05 to 15 nm Echo trail interval: 15s, 30s, 1min, 3min, 6min, 15min, 30min or continous Target tracking function : Auto Ambient temp & Humidity- Display (-)15' ~ (+) 55 Antenna (-)25' ~ (+)70
5.	AIS	Nos	2	 Connectors: male(Power/data connector 8 pins) and female (VHF Antenna) type or equivalent Power input : 10~35 VDC Environmental: IEC 60945 (Cat C) or Equivalent Operating temp- (-)25' ~ (+)55'
6.	Weather Station	Nos	1	 5 input ports & 2 Output ports or equivalent as site requirement and optional Digital & graphic display mode Weather alarm mode monitors the charge of weather temp and air pressure Power input : 10~35 VDC Ambient temp- (-)15' C ~ (+)55' C Humidity - 93% Waterproofing - IPX5 or Equivalent

Annexure VII: List of Equipment

Syama Prasad Mookerjee Port, Kolkata (Ministry of Ports, Shipping and Waterways, Govt. of India)

SUPPLY, INSTALLATION AND COMMISSIONING OF MARINE EQUIPMENT FOR SITTWE PORT IN KMTT PROJECT, MYANMAR

7.	Weight bridge	Nos	2	 Electronic lorry weigh bridge Complete with platform, compression type load cell, digital indicator, recording & printing unit Capacity - upto 60-70 MT Class - III or equivalent Accuracy: (+) or (-) 0.05% of the applied load Display type : LED Operating temp range: 0-55' C
8.	Port Sirens	Set	2	 Electrically operated siren or Equivalent for port Material: ABS plastic or equivalent Coating: GI Audible range - Within the terminal area (Approx - 1Km)
9.	Tide Gauge	Nos	1	 Type: Vented strain gauge, with stainless steel mounting bracket or equivalent Range: Standard 10dBar (approx 10m), with 20m cable or equivalent Memory: Effective data storage Frequency: Selectable frequency UHF synthesized radio transceiver, (458.5 - 458.9 MHz) or equivalent
10.	ECS SOFT WARE for Radar	Nos	1	 Full Featured ECS System Charts for specific Port Area AIS Track & Log Offered Target Tracking of RADAR possible Fixed Station Input capability USB Dongle Software for capable of loading on all Windows platform
11.	CCTV Cameras at Sittwe	Nos	34	 Image Sensor: 1/1.8" Progressive Scan or Equivalent Electronic Shutter Speed: 1/3 s to 1/100,000 s or Equivalent Min. Illumination: 0.0014 @ F1.0 (1/30 s, AGC ON), 0.002 @ F1.2 (1/30 s, AGC ON), 0 Lux with LED on Memory Slot: Built-in micro SD/SDHC/SDXC slot, up to 128 GB Working Environment: -30°C~+60°C Ingress Protection: IP67 Lens FOV: Horizontal field of view: 59.5° to 2.6° (Wide-Tele), Vertical field of view: 35.7° to 1.5° (Wide-Tele), Jiagonal field of view: 66.6 to 3.0° (Wide-Tele) Zoom Speed: Approx. 3.6 s (optical lens, wide- tele) Working Distance: 10 mm to 1500 mm (wide-tele) Focal Length: 4.8 mm to 120 mm, 25× optical zoom Day & Night: IR Cut Filter Working Humidity: ≤ 90% Cable-Fibre of appropriate length Cable - Network of appropriate length Hard Disk- 6 TB Back up UPS-4 Number

