

submitted on 03/12/2020

**PMC for 400 MLD SWRO Desalination Plant at Perur, Chennai**

**Consortium Partners**

SMEC International Pty. Ltd. (ACN-065440619/FCRN-F01483)

NJS Engineers India Pvt Ltd, India (CIN - U74210PN2007PTC129798)

Tata Consulting Engineers Limited, India (CIN- U74210MH1999PLC123010)

SMEC (India) Pvt. Ltd. (CIN: U93000DL1997PTC088574)



Ref: SMEC/ CMWSSB / 5061185/226

Date: 02<sup>nd</sup> December 2020

To,  
**The Superintending Engineer (Desalination)**  
6<sup>th</sup> floor, Chennai Metropolitan Water Supply and Sewerage Board,  
No.1, Pumping Station Road,  
Chintadripet, Chennai 600 002,  
Tamil Nadu, India

**Sub:** Consultancy for "Design, Preparation of Bid Documents & Evaluation of Bids for the Proposed Construction of 400 MLD Capacity Seawater Reverse Osmosis Desalination Plant at Perur along East Coast Road, South of Chennai, Tamil Nadu and Construction Management & Supervision for the Proposed Desalination Plant and its Product Water Conveyance Pipeline from the Plant and up to Porur and all allied works."  
**Submission of 3<sup>rd</sup> reply to pre-bid queries and Corrigendum-1 of Application for Prequalification for CP1 – Reg.**

**Ref:** 1. Our Letter Ref: SMEC/ CMWSSB / 5061185/228, dated 27.11.2020  
2. Our Letter Ref: SMEC/ CMWSSB / 5061185/221, dated 19.11.2020  
3. Email received from CMWSSB, dated 18.11.2020  
4. Prebid queries for CP1 furnished from CMWSSB to JICA on 05.11.2020  
5. Our Letter Ref: SMEC/ CMWSSB / 5061185/201, dated 04.11.2020  
6. MS Teams meeting held with CMWSSB officials and PMC team on 04.11.2020  
7. Discussion with CMWSSB officials on 31.10.2020, 02.11.2020 & 03.11.2020  
8. Pre-bid meeting for Application of PQ for CP1 held at CMWSSB and Webex, dated 29.10.2020  
9. Our Letter Ref: SMEC/ CMWSSB / 5061185/182, dated 12.10.2020  
10. Your Letter no. Lr.no.CMWSSB/SE(Desal)/400 MLD Plant / PMC/2020, dated 13.01.2020  
11. Our Contract Agreement with CMWSSB, dated 09.01.2020

Dear Sir,

With reference to above and in continuation of email received from your office vide our letter cited in reference no.3 dated 18.11.2020, continuation of submission of 1<sup>st</sup> reply to pre-bid queries vide our letter cited in reference no.2 dated 19.11.2020 and continuation of submission of 2<sup>nd</sup> reply to pre-bid queries vide our letter cited in reference no.1 dated 27.11.2020 for the subject project, please find enclosed the "3<sup>rd</sup> reply to pre-bid queries and Corrigendum-1 of Application of Prequalification (RFQ) for CP1" for your perusal.

We are thanking you for assuring our services at all times.

Yours truly,

For **Consortium of SMEC International Pty Ltd-TCE Ltd.-NJS Engineers India Pvt. Ltd.-SMEC (India) Pvt. Ltd.**

  
**S.Srinivasa Rao**  
Project Coordinator



Encl: As above

**PMC Chennai Office Address:**

13th Floor, Purva Primus, No 236, Okhampettai, Old Mahabalipuram  
Road, Thoraipakkam, Chennai, Tamil Nadu 600097

NAME OF THE PROJECT: PROJECT FOR CONSTRUCTION OF CHENNAI SEAWATER DESALINATION PLANT (I)

NAME OF THE CONTRACT: PROCUREMENT OF DESIGN/ENGINEERING, CONSTRUCTION, COMMISSIONING OF 400 MLD SEAWATER REVERSE OSMOSIS (SWRO) DESALINATION PLANT AT PERUR, CHENNAI WITH 20 YEARS OF OPERATION AND MAINTENANCE (DBO BASIS).

TENDER NO: CMWSSB/CNT/WSS/ICB/JICA/DESAL/CP01/018/2020-2021

JICA LOAN AGREEMENT NO.: ID-P267

**REPLY TO PRE-BID QUERIES**

Sl. No	Date	Requested by	Reference	Reference Clause Description	Description of Queries	Clarification by PMC
1.	29/10/2020	Tata Projects Ltd.	Section II: Prequalification Data Sheet ITA 13.1 & 15.1	The Applications for Prequalification in Original + 2 Copies duly signed by authorised signatory must be submitted in hard copy format on or before IST 15:00 hours on 01.12.2020	Since our JV companies belong to foreign countries, making JV agreement in this small period is a tough task. We request you to extend the prequalification submission date for 1 month. Please consider our request.	Please refer Sl. No. 7 of Corrigendum-1
2.	29/10/2020	Suez India Pvt. Ltd	Section II: Prequalification Data Sheet ITA 15.1	The deadline for Application submission is: Date: 01.12.2020 Time: IST 15:00 hours	The present submission date is 1st Dec 2020.  We seek an extension of bid submission of at least 6 weeks since most of European Govts. Has imposed a 2nd lockdown. The number of Covid 19 infected people are alarmingly increasing thereby making us difficult to arrange the necessary documentation for the pre-qualification. In view of this, kindly extend the submission by at least 6 weeks from the present date of 1st Dec 2020.	Please refer Sl. No. 7 of Corrigendum-1
3.	29/10/2020	VA Tech Wabag Ltd, India	Section II: Prequalification Data Sheet ITA 15.1	The deadline for Application submission is: Date: 01.12.2020 Time: IST 15:00 hours	Such a big project requires getting a JV formalised – as the PQ as well permits JV of max. 3 members. Most of the required references of the size 150 MLD or 100 MLD are with multinational players from France/Spain/Italy.  In view of the current pandemic when most of these countries are badly affected, we request an extension of PQ application submission by at least 2 months	Please refer Sl. No. 7 of Corrigendum-1
4.	29/10/2020	Metito overseas limited	Section II: Prequalification Data Sheet 15.1	For <b>Application Submission purposes</b> only, the Employer's address is: Attention: Superintending Engineer (Contracts and Monitoring) Mailing Address: Office of Superintending Engineer (Contracts and Monitoring), Chennai Metropolitan Water Supply and Sewerage Board (CMWSSB) No.1, Pumping Station Road, Chintadripet, Chennai 600 002 Telephone: 044 28451300 Extn:209, Facsimile: 044 28458181 E-mail: secandm@cmwssb.in <b>The deadline for Application submission is:</b> Date: 01.12.2020 Time: <b>IST 15:00 hours</b>	Such a big project requires getting a JV formalised – as the PQ as well permits JV of max. 3 members. Most of the required references of the size 150 MLD or 100 MLD are with multinational players from France/Spain/Italy.  In view of the current pandemic when most of these countries are badly affected, we request an extension of PQ application submission by at least 2 months	Please refer Sl. No. 7 of Corrigendum-1
5.	29/10/2020	ABENGOA, India	Section II. Prequalification Data Sheet ITA 15.1	Deadline for Application submission	We request you to kindly extend Application submission date by 2 months from the present date of submission.	Please refer Sl. No.7 of Corrigendum-1

**NAME OF THE PROJECT: PROJECT FOR CONSTRUCTION OF CHENNAI SEAWATER DESALINATION PLANT (I)**

**NAME OF THE CONTRACT: PROCUREMENT OF DESIGN/ENGINEERING, CONSTRUCTION, COMMISSIONING OF 400 MLD SEAWATER REVERSE OSMOSIS (SWRO) DESALINATION PLANT AT PERUR, CHENNAI WITH 20 YEARS OF OPERATION AND MAINTENANCE (DBO BASIS).**

**TENDER NO: CMWSSB/CNT/WSS/ICB/JICA/DESAL/CP01/018/2020-2021**

**JICA LOAN AGREEMENT NO.: ID-P267**

Sl. No	Date	Requested by	Reference	Reference Clause Description	Description of Queries	Clarification by PMC
6.	29/10/2020	Fisia Italimpianti	Section II: Prequalification Data Sheet ITA 13.1 , 15.1 & 17.1	The Applications for Prequalification in Original + 2 Copies duly signed by authorised signatory must be submitted in hard copy format on or before IST 15:00 hours on 01.12.2020 and the Applications for Prequalification will be opened in the presence of Applicants' representatives who choose to attend on 01.12.2020 at IST 15:30 hours at the following office.	We are an international bidder and are finding it difficult to prepare the documentation, get the required certificates translated and travel to India for submission within this short amount of time. We hence request you to extend this Bid 15 days post-Christmas and New Year holidays which will give a fair amount of time to us International bidders to submit a complete Bid.	Please refer Sl. No. 7 and 8 of Corrigendum-1
7.	28/10/2020	BHEL	Section II: Prequalification Data Sheet ITA 15.1	The deadline for Application submission is: Date: 01.12.2020 Time: IST 15:00 hours	BHEL would be entering into pre-bid tie-ups with the suitable party for joint bidding and would be requiring time for due diligence of the parties, it is, therefore, requested that sufficient time be provided for submission of Application.	Please refer Sl. No. 7 of Corrigendum-1

No:

Date: /12/2020

**CORRIGENDUM-1****Name of the Project:**

Project for Construction of Chennai Seawater Desalination Plant (I)

**Name of the Contract:**

Procurement of Design/Engineering, Construction, Commissioning of 400 MLD Seawater Reverse Osmosis (SWRO) Desalination Plant at Perur, Chennai with 20 Years of Operation and Maintenance (DBO Basis).

**Tender No.:**

CMWSSB/CNT/WSS/ICB/JICA/DESAL/CP01/018/2020-2021

**JICA Loan Agreement No.:** ID-P267

Sl. No	Ref. Clause	Original Clause Description	As per Tender Extension Notice	Amended Clause
1	Cover Page CMWSSB Address	SUPERINTENDING ENGINEER (CONTRACTS & MONITORING) CHENNAI METROPOLITAN SUPPLY & SEWERAGE BOARD No.1, Pumping Station Road, Chintadripet, Chennai 600 002 Telephone: 044-28451300 Extn: 209 Fax: 044 – 28458181 E-mail: secandm@cmwssb.in		Modified as: “SUPERINTENDING ENGINEER (CONTRACTS & MONITORING) CHENNAI METROPOLITAN WATER SUPPLY & SEWERAGE BOARD Urban Administrative Building, 3 <sup>rd</sup> Floor, 75, Santhome High Road, MRC Nagar, Raja Annamalaipuram, Chennai- 600 028 Telephone: 044 28451300/29520299 Facsimile: 044 28454336, E-mail: secandm@cmwssb.in”
2	Invitation for Prequalification Sl. No.5	Interested Applicants may obtain further information and inspect the Prequalification Document during the office hours, between IST 10:00 hours to 17:45 hours on all working days, at the office of the Superintending Engineer (Contracts & Monitoring), CMWSSB. <b>Superintending Engineer (Contracts and Monitoring),</b>		The Clause may be read as “Interested Applicants may obtain further information and inspect the Prequalification Document during the office hours, between IST 10:00 hours to 17:45 hours on all working days, at the office of the Superintending Engineer (Contracts & Monitoring), CMWSSB. Superintending Engineer (Contracts and Monitoring), Urban Administrative Building, 3 <sup>rd</sup> Floor,

# **CORRIGENDUM-1**

<b>Sl. No</b>	<b>Ref. Clause</b>	<b>Original Clause Description</b>	<b>As per Tender Extension Notice</b>	<b>Amended Clause</b>
		CMWSSB, No.1, Pumping Station Road, Chintadripet, Chennai 600 002 Telephone: 044 28451300 Extn: 209, Facsimile: 044 28458181, E-mail: secandm@cmwssb.in Website: www.chennaietrowater.tn.nic.in		75, Santhome High Road, MRC Nagar, Raja Annamalaipuram, Chennai- 600 028 Telephone: 044 28451300/29520299 Facsimile: 044 28454336, E-mail: secandm@cmwssb.in”
3	Invitation for Prequalification Sl. No.7	Intending contracting firms can download the detailed Prequalification (PQ) Document from the websites, www.chennaietrowater.tn.nic.in and www.tenders.tn.gov.in. Also, the Prequalification documents in the form of CD can be obtained on submission of a written application from the office of Grievances Redressal and Facilitation Officer (GRFO), Chennai Metropolitan Water Supply & Sewerage Board, No. 1, Pumping Station Road, Chintadripet, Chennai- 600 002 from 15.10.2020 to 30.11.2020.	Extended due Date: <b>16.12.2020</b> Prequalification Application available for sale upto <b>:15.12.2020</b>	The clause may be read as: “Intending contracting firms can download the detailed Prequalification (PQ) Document from the websites, www.chennaietrowater.tn.nic.in, www.tenders.tn.gov.in and https://tntenders.gov.in. Also, the Prequalification documents in the form of CD can be obtained on submission of a written application from the office of Grievances Redressal and Facilitation Officer (GRFO), Chennai Metropolitan Water Supply & Sewerage Board, Urban Administrative Building, 4 <sup>th</sup> Floor, 75, Santhome High Road, MRC Nagar, Raja Annamalaipuram,, Chennai- 600 028 from 15.10.2020 to <b>04.01.2021.</b> ”
4	Invitation for Prequalification Sl. No.10	The Applications for Prequalification in Original + 2 Copies duly signed by authorized signatory must be submitted in hard copy format on or before IST 15:00 hours on 01.12.2020 and the Applications for Prequalification will be opened in the presence of Applicants’ representatives who choose to attend on 01.12.2020 at IST 15:30 hours at the following office.  Superintending Engineer (Contracts and Monitoring), CMWSSB, No.1, Pumping Station Road, Chintadripet, Chennai 600 002.	Extended due Date: <b>16.12.2020</b> Prequalification Application available for sale upto <b>:15.12.2020</b>	The clause may be read as: “The Applications for Prequalification must be submitted in the form of (a) hard copy format in 1 Original + 2 Copies duly signed by authorized signatory; or (b) online mode through e-procurement website https://tntenders.gov.in on or before <b>IST 15:00 hours on 05.01.2021</b> and the Applications for Prequalification will be opened in the presence of Applicants’ representatives who choose to attend on <b>05.01.2021 at IST 15:30 hours at the following office.</b> Superintending Engineer (Contracts and Monitoring), CMWSSB,

## CORRIGENDUM-1

Sl. No	Ref. Clause	Original Clause Description	As per Tender Extension Notice	Amended Clause
		Telephone: 044 28451300 Extn: 209, Facsimile: 044 28458181, E-mail: secandm@cmwssb.in Website: www.chennaietrowater.tn.nic.in		Urban Administrative Building, 3 <sup>rd</sup> Floor, 75, Santhome High Road, MRC Nagar, Raja Annamalaipuram, Chennai- 600 028 Telephone: 044 28451300/29520299 Facsimile: 044 28454336, E-mail: secandm@cmwssb.in Website: www.chennaietrowater.tn.nic.in”
5	Section II: Prequalification Data Sheet ITA 6.1	For clarification purposes only, the Employer's address is: Attention: Superintending Engineer (Contracts and Monitoring) Mailing Address: Office of Superintending Engineer (Contracts and Monitoring), Chennai Metropolitan Water Supply and Sewerage Board (CMWSSB) No.1, Pumping Station Road, Chintadripet, Chennai 600 002 Telephone: 044 28451300 Extn: 209, Facsimile: 044 28458181 E-mail: secandm@cmwssb.in Responses to any request for clarification, if any, will be published on the Employer's web page indicated below. Website: www.chennaietrowater.tn.nic.in The sentence “The Employer will respond in writing to any request for clarification provided that such request is received no later than fourteen (14) days prior to the deadline for submission of Applications.” is modified and shall be read as “The Employer will respond in writing to any request for clarification provided that such		The Clause may be read as “For clarification purposes only, the Employer's address is: Attention: Superintending Engineer (Contracts and Monitoring) Mailing Address: Office of Superintending Engineer (Contracts and Monitoring), Chennai Metropolitan Water Supply and Sewerage Board (CMWSSB) Urban Administrative Building, 3 <sup>rd</sup> Floor, 75, Santhome High Road, MRC Nagar, Raja Annamalaipuram, Chennai- 600 028 Telephone: 044 28451300/29520299 Facsimile: 044 28454336, E-mail: secandm@cmwssb.in Responses to any request for clarification, if any, will be published on the Employer's web page indicated below. Website: www.chennaietrowater.tn.nic.in The sentence “The Employer will respond in writing to any request for clarification provided that such request is received no later than fourteen (14) days prior to the deadline for submission of Applications.” is modified and shall be read as “The Employer will respond in writing to any request for clarification provided that

## CORRIGENDUM-1

Sl. No	Ref. Clause	Original Clause Description	As per Tender Extension Notice	Amended Clause
		request is received up to the date of pre-application meeting.”		such request is received up to the date of pre-application meeting.”
6	Section II: Prequalification Data Sheet ITA 13.1	The Application for Prequalification must be submitted in Hard Copy format comprising of – One Original + Two Copies, clearly marking the Original and Copies.		<p>The Clause may be read as  “The Application for Prequalification can be submitted through one of the following modes on or before IST 15:00 Hrs on 05/01/2021:</p> <p>a) Hard Copy comprising of One Original + Two Copies duly signed by Authorised Signatory (clearly marking the Original and Copies) and Soft Copy in CD form.  OR  b) Online mode by uploading the completed document on the e-procurement portal <a href="https://tntenders.gov.in">https://tntenders.gov.in</a>. For online submission, Applicants need to possess a valid Digital Signature Certificate (DSC) for signing their Application and Applicants shall visit the following portal for further details:  <a href="https://tntenders.gov.in">https://tntenders.gov.in</a>”</p>
7	Prequalification Data Sheet ITA 15.1	For Application Submission purposes only, the Employer's address is: Attention: Superintendent Engineer (Contracts and Monitoring) Mailing Address: Office of Superintendent Engineer (Contracts and Monitoring), Chennai Metropolitan Water Supply and Sewerage Board (CMWSSB) No.1, Pumping Station Road, Chintadripet, Chennai 600 002 Telephone: 044 28451300 Extn:209, Facsimile: 044 28458181 E-mail: secandm@cmwssb.in <b>The deadline for Application submission is:</b> Date: <b>01.12.2020</b>	Extended due Date: <b>16.12.2020</b> Prequalification Application available for sale upto : <b>15.12.2020</b>	<p>The clause may be read as:  “For Application Submission purposes only, the Employer's address is:  Attention:  Superintending Engineer (Contracts and Monitoring), CMWSSB,  Urban Administrative Building, 3<sup>rd</sup> Floor,  75, Santhome High Road, MRC Nagar,  Raja Annamalaiapuram, Chennai- 600 028  Telephone: 044 28451300/29520299  Facsimile: 044 28454336,  E-mail: secandm@cmwssb.in</p>

## **CORRIGENDUM-1**

<b>Sl. No</b>	<b>Ref. Clause</b>	<b>Original Clause Description</b>	<b>As per Tender Extension Notice</b>	<b>Amended Clause</b>
		Time: IST 15:00 hours		<b>The deadline for Application submission is:</b> <b>Date: 05.01.2021</b> <b>Time: IST 15:00 hours</b>
8	Prequalification Data Sheet ITA 17.1	The Application opening shall take place at: Mailing Address: Office of Superintending Engineer (Contracts and Monitoring), Chennai Metropolitan Water Supply and Sewerage Board (CMWSSB) No.1, Pumping Station Road, Chintadripet, Chennai 600 002 Telephone: 044 28451300 Extn:209, Facsimile: 044 28458181 E-mail: secandm@cmwssb.in Date: 01.12.2020 Time: IST 15:30 hours	Extended due Date: <b>16.12.2020</b> Prequalification Application available for sale upto : <b>15.12.2020</b>	The clause may be read as: "The Application opening shall take place at: Mailing Address: Superintending Engineer (Contracts and Monitoring), CMWSSB, Urban Administrative Building, 3 <sup>rd</sup> Floor, 75, Santhome High Road, MRC Nagar, Raja Annamalaiapuram, Chennai- 600 028 Telephone: 044 28451300/29520299 Facsimile: 044 28454336, E-mail: secandm@cmwssb.in <b>Date: 05.01.2021</b> <b>Time: IST 15:30 hours</b> "