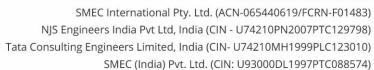
PMC for 400 MLD SWRO Desalination Plant at Perur, Chennai

Consortium Partners



Date: 09th November 2021









Ref: SMEC/ CMWSSB / 5061185/440

To.

The Superintending Engineer (Desalination)

Chennai Metropolitan Water Supply and Sewerage Board. Urban Administrative Building, 2nd floor, No.75, Santhome High Road, MRC Nagar, Raja Annamalaipuram, Chennai- 600 028 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 upto Porur and all allied works"

- Submission of Invoice for October 2021 for SMEC India Pvt. Ltd. in Foreign Currency (2 copies) - Reg.

Ref:

- 1. Our Letter no. Ref: SMEC/ CMWSSB / 5061185/175, dated 05.10.2020
- 2. Our Letter no. Ref: SMEC/ CMWSSB / 5061185/086, dated 19.06.2020
- 3. Our Letter no. Ref: SMEC/ CMWSSB / 7061563/005, dated 20.01.2020
- 4. Your Letter no. Lr.no.CMWSSB/SE(Desal)/400 MLD Plant / PMC/2020, dated 13.01.2020
- 5. Our Contract Agreement No.CNT/CON/DESAL/ICB/GoI/016/2018-19, dated 09.01.2020

Dear Sir.

With reference to our agreement with CMWSSB vide our letter cited in reference no.5, dated 09.01.2020 for the subject project, please find enclosed the two (2) copies of invoices for the October 2021 for SMEC India Pvt Ltd. in Foreign Currency. The details of invoice for October 2021 for SMEC India Pvt. Ltd. in Foreign Currency is furnished below:

SI. No.	Description	Invoice No. & Date	Currency
1	Invoice for the October 2021 for SMEC India	7061563/2122/08F &	USD 3,929.04
	Pvt. Ltd. in Foreign Currency	09.11.2021	

We request you to kindly consider the Lower Deduction of TDS @ 7%. We request you to kindly release the payment at the earliest.

Thanking you 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.Srinivasarao

Authorised Signatory SMEC India Pvt. Ltd.

Encl.: Invoice for October 2021 for SMEC India Pvt. Ltd. in Foreign Currency (2 copies)

PMC Chennai Office Address:

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







SMEC INDIA PRIVATE LIMITED

CHECKLIST FOR FOREIGN CURRENCY MONTH OF OCTOBER 2021

SI. No.	Description	Enclosed Status
1	Letter for Submission of Invoice	Yes
2	Checklist / Index	Yes
3	Invoice for Bill month of October 2021	Yes
4	Claim for Payment	Yes
5	Statement of Performance – CMWSSB	Yes
6	Allocation/Participation – Cost Break Up Details	Yes
7	Abstract of Claim of Payment	Yes
8	Remuneration Details	Yes
9	Signed copy of Attendance Sheet	Yes
10	Vehicle Rental Invoice	N/A
11	Duty Travel – Flight Tickets	N/A
12	Office Rental Invoice	N/A
13	Purchase of Office Equipment Invoice (Tax Invoice)	N/A
14	Report Submission Acknowledgement	N/A
15	Insurance copies with Abstract Sheet	Yes
16	Performance Security Bank Guarantee	Yes
17	Asset Register/Stock Register	N/A
18	Lower Deduction of Tax Certificate	Yes
19	Price Escalation for 2 nd Year Acknowledgment Copy	Yes
	I	1

N/A: Not Applicable



The Superintending Engineer (Desalination)

Chennai Metropolitan Water Supply and Sewerage Board,

Urban Administrative Building,

2nd floor, No. 75, Santhome High Road, MRC Nagar, Raja Annamalaipuram, Chennai - 600 028, Tamil Nadu, India

State Code-33

From:

SMEC India Pvt. Ltd

Purvankara Primus, 13th Floor No. 236, OMR, Okkiyampet Thuraipakkam, Chennai - 097.

SAC Code - 998335

GSTIN-33AABCS5267K2Z5

PAN-AABCS5267K

Name of the Project: 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 upto Porur and all allied works"

BILL OF SUPPLY

Invoice Date: 09.11.2021 Project No: 7061563
Invoice No: 7061563/2122/08F Client Ref. No.: 7061563/21-22/20

L/C Information

L/C No. IDP267YC02 Date of Issue 19-Jun-2020 for USD 869,642
Contract No. CNT/CON/DESAL/ICB/GOI/016/2018-19 DATED 09.01.2020
LETTER OF AUTHORITY NO. AAAD/DISB.II/IDP-267A/LA-942 DT 10.06.2020

INVOICE FOR THE MONTH OF OCTOBER - 2021

		INVOICE	FOR THE MONTH OF O	CTOBER - 2021												
			CURRENCY (USD)													
S.No.	DESCRIPTION	CONTRACT VALUE (1st YEAR)	CONTRACT VALUE (2nd Year)	THIS INVOICE	UPTO PREVIOUS INVOICES	LIFE TO DATE										
Α	В	С		D	E	F										
ı.	REMUNERATION	8,69,642.00	8,79,079.51	3,929.04	1,47,309.72	1,51,238.76										
II.	REIMBURSABLES	Nil	Nil	-	1	-										
		•	TOTAL VALUE	3,929.04	1,47,309.72	1,51,238.76										
		то	TAL INVOICE AMOUNT	3,929.04												
			RETENTION AMOUNT	-												
		GRAND TOTAL		3,929.04	1,47,309.72	1,51,238.76										

(USD Three Thousand Nine Hundred Twenty Nine Dollars and Four Cents Only)

Please remit the above payment through cheque/demand draft/transfer to our below account:

Company Name SMEC India Pvt.Ltd.

Account Number 3000036204

Bank Name Australia and New Zealand Banking Group Ltd.
Branch Address Cnergy, Unit No. A, 6th Floor, Appa Saheb

Marathe Marg, Prabhadevi, Mumbai - 400 025

RTGS/NEFT RTGS ANZB0000001

SMEC India Pvt. Ltd. is registered as MSME under MSMED Act, 2006 vide UDYAM Registration No- UDYAM-HR-05-0000760.

Any payment beyond 45 days will attract payment of interest on delayed payment at three times of the bank rate notified by the RBI

* TAX TO BE DEDUCTED AS PER CERTIFICATE NO.1AA0721AMR & TDS rate 7%

For SMEC India Pvt. Ltd.

Consultancy Services being a pure service provided to the CMWSS Board is exempted from Goods and Service Tax per Notification no. 9/2017.

PROJECT MANAGER

Corporate office: 1st Floor, Novus Tower, Plot no.18, Sector-18, Gurugram 122015, Haryana, INDIA
Telephone: +91-124-4552800, 4501100 Facsimile: +91-124-4380043

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)

Claims for Payment

Date: 09th November 2021 Loan No.ID-P267 Ref. 7061563/2122/08F

Τo

The Superintending Engineer (Desalination)

Chennai Metropolitan Water Supply and Sewerage Board, Urban Administrative Building, 2nd floor, No.75, Santhome High Road, MRC Nagar, Raja Annamalaipuram, Chennai- 600 028 Tamil Nadu, India

We hereby submit the claims for invoice payment for the month of October 2021 towards providing "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 upto Porur and all allied works" to you for the progress of the work in the following content.

1. : SMEC India Private Limited Name of the Beneficiary

: CNT/CON/DESAL/ICB/GOI/016/2018-19, Dated: 09.01.2020 2. Contract No and Date 3.

Documentary Credit No. and date : L/C. No. IDP267YC02, Date of Issue: 19-Jun-2020 for

USD 869,642

4. Letter of Authority No. : AAAD/DISB.II/IDP-267A/LA-942 Dt 10.06.2020

Description of goods and services accomplished 5. : Consultancy Services

6. Claimed amount : USD 3.929.04

7. Accumulated amount already paid / Claimed : USD 1,47,309.72 Total amount (6+7) : USD 1,51,238.76

Please pay the amount claimed in 6. above into our account as detached below:

i). Account Number : 3000036204

Account Holder's Name ii). : SMEC India Pvt.Ltd.

Name of the Bank : Australia and New Zealand Banking Group Ltd. iii). Full Address of the Bank : Cnergy, Unit No. A, 6th Floor, Appa Saheb

Marathe Marg, Prabhadevi, Mumbai – 400 025

: ANZB0000001 RTGS/NEFT iv).

Yours sincerely,

Authorized Signatory

For SMEC India Private Limited

PMC Chennai Office Address:

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







On CMWSSB Letterhead

No. Date: / /

From

The Superintending Engineer (Desalination),
Chennai Metropolitan Water Supply and Sewerage Board,
Urban Administrative Building,
2nd floor, No.75, Santhome High Road,
MRC Nagar, Raja Annamalaipuram,
Chennai- 600 028
Tamil Nadu, India

To

SMEC India Private Limited, Purvankara Primus, 13th Floor, No. 236, OMR, Okkiyampet Thuraipakkam, Chennai – 600 097.

Sub : STATEMENT OF PERFORMANCE

Ref : Letter of Authority No. : AAAD/DISB.II/IDP-267A/LA-942 Dt 10.06.2020

Issued by : Government of India, Ministry of Finance,

Department of Economic Affairs, New Delhi, India.

Beneficiary : SMEC India Pvt.Ltd.

L/C No. : IDP267YC02, Date of Issue: 19-Jun-2020 for USD 869,642

Issued by : Bank of India, Tokyo Branch

Project : Chennai Metropolitan Water Supply and Sewerage Board –

Construction of Chennai Seawater Desalination Plant (I).

Loan Agreement No. : ID-P267

We the undersigned, representing the Chennai Metropolitan Water Supply and Sewerage Board (CMWSSB) hereby issue a Statement of Performance to entitle SMEC India Pvt. Ltd., to receive the sum of 3,929.04/- (Three Thousand Nine Hundred Twenty Nine Dollars and Four Cents Only) from the Japan International Cooperation Agency (JICA) as the USD payment of the Invoice No. 7061563/2122/08F towards the month of October 2021 in accordance with the Payment terms stipulated in the Contract for Consultancy Services between Chennai Metropolitan Water Supply and Sewerage Board (CMWSSB) and SMEC International Pty Ltd.(Lead partner), Tata Consulting Engineers (TCE), NJS Engineering India Pvt. Ltd. (NJSEI), SMEC India Pvt. Ltd.(SMEC India). Agreement signed on 09.01.2020.

Yours faithfully,

The Superintending Engineer (Desalination)
Chennai Metropolitan Water Supply Sewerage Board.

ALLOCATION / PARTICIPATION - BREAKUP DETAILS OF CONSORTIUMS

Name of Work: "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, Famil Nadu and Construction Management & Supervision for the proposed Desalination Plant and its product water conveyance pipeline from the plant and upto Porur and all allied works" Contract Number CNT/CON/DESAL/ICB/GoI/016/2018-19 Name of Project Management Consultant SMEC India Pvt. Ltd., Haryana Contract Value INR 57,55,55,630 and USD 9,411,963 (Including Contingencies @ 5% and Provisional Sums) Contract Period 89 Months : Project Code Number 7061563 Date of Commencement of work 20th January, 2020 : Participation Value for INR 11,10,20,600 and USD 869,642 (Excluding Contingencies @ 5% and Provisional Sums) 137.5 Index as per Bureau for Labour Statistics US Department of Labour as on December 2019 Price Escalation for Remuneration & Reimbursable for 2nd year (From 01.02.2021: Index as per Bureau for Labour Statistics US Department of Labour as on December 2020 140.2 to 19.01.2022) **Price Adjustment Factor = 140.2 / 137.5 = 1.02** Utilised Allocated/ Reference to schedule **Balance** Price adj Utilised Allocated Quantity Allocated/ **Participation Allocated** Allocated/ **Balance Qty** factor Allocated/ Participatio Amount (From Fotal Allocated/ Estimated **Contract** Cost per Amount for 2nd Participatio (From **Participati** Feb'21 to n Amount **Participation** Quantity as Unit Revised Qty (From Month From Feb'22 **Description of Work** Feb'22 to Yr n Amount Jan'22) Price on Amount (From Amount Feb'2021 to Cost per to end of the (From (From end of the Jan'20 to Jan'2022) **Escalation for** Agreement Project) Feb' 21 to Jan'20 to Project) Jan'21) 2nd Year Jan'22) Jan'21) USD **USD USD** USD USD USD Remuneration Remuneration for Professional (International Experts) NON-KEY INTERNATIONAL IE/LE **Position** Name of the Expert Non Key / IE | Civil and Structure 1,33,354.80 1 Dr.D.Elancherian 42 M 42 10,895 4,57,590 1.02 11,112.90 5.43 59,159.85 12.00 24.57 2,67,690.15 4,60,204.80 Engineer (Desal) 2 Ashish Gosain 12 12 7,704 92,448 1.02 7,858.08 12.00 94,296.96 Non Key / IE | Monitoring and Control M 94,296.96 Expert (Distribution) 3 Ganesh Venkataraman Non Key / IE | Specification Specialist 4 M 7,264 29,056 1.02 7,409.28 1.81 13,147.84 2.19 16,226.32 29,374.16 4 (Replaced for (Desal) J.Shanmuganathan) 12,106 36,318 1.02 12,348.12 19,248.54 1.41 17,410.85 36,659.39 4 Hemant Chadha Non Key / IE | Financial Expert 3 M 3 1.59 5 Santhosh Kumar Non Key / IE | Commissioning Engineer 10 10 10,015 1,00,150 1.02 10,215.30 10.00 1,02,153.00 1,02,153.00 M 6 Rajesh Mishra Non Key / IE | Social Communication 16 M 1,54,080 1.02 9,822.60 0.82 7,896.60 12.00 1,17,871.20 3.18 30,623.40 1,56,391.20 16 9,630 Specialist

8,69,642

99,452.83

4,81,313.13

2,98,313.55

8,79,079.51

Amount, Total

ABSTRACT FOR CLAIM OF PAYMENT TOWARDS PMC SERVICES

Name of Work: "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 upto Porur and all allied works"

Contract Number	: CN	T /CON /DESAL/ICB/GoI/01	6/2018-19					
Name of Project Management Consultant	:							
		s.SMEC International Pty I gineers Lts, Navi Mumbai, M				NJS Engineers In	ndia Pvt Ltd, Pune, M/	s. Tata Consulting
	Bill	l claimed for M/s.SMEC India	Pvt Ltd, Har	yana (Currency -	- USD)			
Contract Value	; Rs.	.124,22,37,929/- for PMC (IN	57,55,55,630	0.00 & USD 9,411	,963)			
Contract Period	: 89]	Months						
Bill Number	: Mo	onthly Payment Bill - October	2021					
	Ind	lex as per Bureau for Labour	Statistics US	Department of La	abour as on Dec	ember 2019		137.5
Price Escalation for Remuneration & Reimbursable for 2nd year (From 01.02.2021 to 19.01.2022)	: Ind	lex as per Bureau for Labour	Statistics US	Department of La	abour as on Dec	ember 2020		140.2
	Pri	ce Adjustment Factor = 140.2	137.5 = 1.02					
Date of Commencement of work	: 20.0	01.2020						
Date of Completion	: Wo	ork in progress						
		Quantity of Wor	done	Cost			Value of	work done
edule	tity	Dravious			Price adi			

-	Description of Work					Quantity of	Work done	e	Cost				Value of	work done	
Reference to schedule	Desc	escription of Work			Unit	Previo us	Previous for Price Adj. Fac. 2nd Year (Feb'21 to Sep'21)	Since	Total	USD	Price adj factor for 2nd Yr (From Feb' 21 to Jan'22)	Revised Cost (USD)	per	Upto date Certificate	Since last Certificate
<u> </u>														USD	USD
A	Remuneration														
1	Remuneration for Professional (I	nternational l	Experts)												
	Dr.D.Elancherian	Non Key / IE	Civil and Structure Engineer (Desal)	42	ММ	5.43	0.90	-	6.33	10,895.00	1.02	11,112.90	Each	69,161.46	-
	Ashish Gosain	Non Key / IE	Monitoring and Control Expert (Distribution)	12	MM	-	1	1	-	7,704.00	1.02	7,858.08	Each	-	-
	Ganesh Venkataraman (Replaced for J.Shanmuganathan)	Non Key / IE	Specification Specialist (Desal)	4	MM	1.81	0.98	1	2.79	7,264.00	1.02	7,409.28	Each	20,422.40	-
	Hemant Chadha	Non Key / IE	Financial Expert	3	MM	1.59	0.72	1	2.31	12,106.00	1.02	12,348.12	Each	28,139.18	-
	Santhosh Kumar	Non Key / IE	Commissioning Engineer	10	MM	-	-	-	-	10,015.00	1.02	10,215.30	Each	-	
	Rajesh Mishra	esh Mishra Non Key / IE Social Communication Specialist		16	MM	0.82	2.21	0.40	3.43	9,630.00	1.02	9,822.60	Each	33,515.72	3,929.04
				_	Amoun	t to be p	aid							1,51,238.76	3,929.04
(USD Three Thousand Nine Hundred Twenty Nine Dollars and Four Cents Only)															

		NON-KEY INTERNATIONAL ST	AFF REMUN	ERATION E	XPENSES			
Sr.No	Name₪	Position	Total No. of Staff Man Months	Rate per Month (USD) (1st Year)	Revised Price adj Factor for 2nd year Rate per Month (USD)	Total Amount in USD	Man Month Claimed for Oct'2021	Total Amount Claim for - Oct'2021 (USD)
		Non Key International						
1	Dr.D.Elancherian	Civil and Structure Engineer (Desal)	42	10,895	11,112.90	4,60,204.80	-	-
2	Ashish Gosain	Monitoring and Control Expert (Distribution)	12	7,704	7,858.08	94,296.96	-	-
	Ganesh Venkataraman (Replaced for	Consideration Consider (Docal)		7.264	7 400 20	20 274 46		
3	J.Shanmuganathan)	Specification Specialist (Desal)	4	7,264	7,409.28	29,374.16	-	-
4	Hemant Chadha	Financial Expert	3	12,106	12,348.12	36,659.39	-	-
5	Santhosh Kumar	Commissioning Engineer	10	10,015	10,215.30	1,02,153.00	-	-
6	Rajesh Mishra	Social Communication Specialist	16	9,630	9,822.60	1,56,391.20	0.40	3,929.04
						8,79,079.51		3,929.04

Authorized Signatory

							NON KI	Y INTERI	NATIONA	L STAFF	MAN M	ONTHS D	ETAILS - A	ABSTRAG	СТ												
Sr.No	Name®	Position	Total Staff Man Months			Man months claimed details													Total Staff Man Months Utilised	Balance Man Months							
	Non	Key International		Jan'20	Feb'20	20 Mar'20 Apr'20 May'20 Jun'20 Jun'20 Jun'20 Jun'20 Jul'20 Aug'20 Sep'20 Oct'20 Nov'20 Dec'20 Jan'21 Feb'21 Mar'21 Apr'21 May'21 Jun'21 Jul'21 Aug'21 Sep'21 Oct'21											i										
1	Dr.D.Elancherian	Civil and Structure Engineer (Desal)	42	0.45	0.86	1.00	0.09		-	-	-	-	0.45	0.95	0.95	0.68	0.86	0.04	-	-	-	-	-	-	-	6.33	35.67
2	Ashish Gosain	Monitoring and Control Expert (Distribution)	12	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	_	12
2	Ganesh Venkataraman (Replaced for J.Shanmuganathan)	Specification Specialist (Desal)												0.36	0.77	0.68	0.22	0.54	0.04		_	0.18				2.79	1.21
	J.Silaninuganathan)	Specification Specialist (Desai)	4	-	-	-	-		-	-	_		-	0.30	0.77	0.08	0.22	0.54	0.04	_	-	0.18		-	<u> </u>	2./9	1.21
4	Hemanth Chadda	Financial Expert	3	-	-	-	-	-	-	0.18	0.14	0.14	0.36	0.23	0.18	0.36	0.50	0.13	0.09	-	-	-	-	-	-	2.31	0.69
5	Santhosh Kumar	Commissioning Engineer	10	-	-	-	-	-	-	_	-	-	_	-	-	-	-	-	_	-	-	-	-	-	-	-	10
6	Rajesh Mishra	Social Communication Specialist	16	-	-	-	-	-	-	-	-	-	0.68	0.14	-	-	0.90	0.40	-	-	0.32	-	-	0.59	0.40	3.43	12.57

Authorized Signatory

ATTENDANCE SHEET - OCTOBER -2021

			1-																															Total No.	Man
Sr.No	Name [®]	Position	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	of	month
																																		Working	Claimed
	Non	Key International	Fri	Sat	Sun	Mo n	Tue	We d	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Days	
1	Dr.D.Elancherian	Civil and Structure Engineer (Desal)																																	0.00
2	Ashish Gosain	Monitoring and Control Expert (Distribution)																																	0.00
	Ganesh Venkataraman (Replaced for																																		0.00
3	J.Shanmuganathan)	Specification Specialist (Desal)																																	
4	Hemant Chadha	Financial Expert																																	0.00
5	Santhosh Kumar	Commissioning Engineer																																	0.00
6	Rajesh Mishra	Social Communication Specialist	Р			Р	Р	Р	Р	Р			P	Р	Р																			9	0.40

P - Present

T - Travel

Authorized Signatory