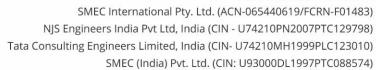
PMC for 400 MLD SWRO Desalination Plant at Perur, Chennai

Consortium Partners











Ref: SMEC/ CMWSSB / 5061185/439

Date: 09th November 2021

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 International Pty Ltd in Foreign Currency (2 copies) - Reg.

Ref:

- 1. Our Letter no. Ref: SMEC/ CMWSSB / 7061563/005, dated 20.01.2020
- 2. Your Letter no. Lr.no.CMWSSB/SE(Desal)/400 MLD Plant / PMC/2020, dated 13.01.2020
- 3. 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.3, dated 09.01.2020 for the subject project, please find enclosed the two (2) copies of invoice for October 2021 for SMEC International Pty Ltd in Foreign Currency. The details of invoice for October 2021 for SMEC International Pty Ltd. in Foreign Currency is furnished below:

| SI. No. | | | Descript | tion | | | Invoice No. & Date | | Currency |
|---------|-----------|--------|--------------|----------|--------|------|--------------------|---|---------------|
| 1 | Invoice | for | October | 2021 | for | SMEC | 5061185/21-22/09 | & | USD 54,496.32 |
| | Internati | onal F | Pty Ltd in F | oreign (| Currer | псу | 09.11.2021 | | |

We request you to kindly consider the Lower Deduction of TDS @ 3.50%. 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 Pvt. Ltd.-NJS Engineers India Ltd.-SMEC (India) Pvt. Ltd.

Authorised Signatory

S.Srinivasarao

Authorised Signatory SMEC International Pty Ltd

Encl.: Invoice for October 2021 for SMEC International Pty 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 INTERNATIONAL PTY LTD

CHECKLIST FOR FOREIGN CURRENCY MONTH OF OCTOBER 2021

| Letter for Submission of Invoice | Yes |
|---|--|
| Checklist / Index | Yes |
| Invoice for Bill month of October 2021 | Yes |
| Claim for Payment | Yes |
| Statement of Performance – CMWSSB | Yes |
| Allocation/Participation – Cost Break Up Details | Yes |
| Abstract of Claim of Payment | Yes |
| Remuneration Details | Yes |
| Signed copy of Attendance Sheet | Yes |
| Vehicle Rental Invoice | N/A |
| Duty Travel – Flight Tickets | N/A |
| Office Rental Invoice | N/A |
| Purchase of Office Equipment Invoice (Tax Invoice) | N/A |
| Report Submission Acknowledgement | N/A |
| Insurance copies with Abstract Sheet | Yes |
| Performance Security Bank Guarantee / Advance Bank Guarantee | Yes |
| Asset Register/Stock Register | N/A |
| Lower Deduction of Tax Certificate | Yes |
| Price Escalation for 2 nd Year Acknowledgment Copy | Yes |
| | Invoice for Bill month of October 2021 Claim for Payment Statement of Performance – CMWSSB Allocation/Participation – Cost Break Up Details Abstract of Claim of Payment Remuneration Details Signed copy of Attendance Sheet Vehicle Rental Invoice Duty Travel – Flight Tickets Office Rental Invoice Purchase of Office Equipment Invoice (Tax Invoice) Report Submission Acknowledgement Insurance copies with Abstract Sheet Performance Security Bank Guarantee / Advance Bank Guarantee Asset Register/Stock Register Lower Deduction of Tax Certificate |

N/A: Not Applicable



Member of the Surbana Jurong Group

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

State Code-33

From:

SMEC International Pty. Ltd. Purvankara Primus, 13th Floor No. 236, OMR, Okkiyampet Thuraipakkam, Chennai - 600 097

SAC Code - 998335 **GSTIN-33AAICS3406K1ZE** PAN-AAICS3406K

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.: 5061185
Invoice No: 5061185/21-22/09 Client Ref. No.: 5061185/21-22/21

L/C No. IDP267YC03 Date of Issue 19-Jun-2020 for USD 6,510,243
L/C Information
Contract No. CNT/CON/DESAL/ICB/GOI/016/2018-19 DATED 09.01.2020,
LETTER OF AUTHORITY NO. AAAD/DISB.II/IDP-267A/LA-943 DT 10.06.2020

INVOICE FOR THE MONTH OF OCTOBER - 2021

| | | | | OCTOBER EGET | | |
|-------|----------------------------|------------------------------|---------------------------|----------------|-----------------------|-----------------|
| | | | | CURRENCY (USD) | | |
| S.No. | DESCRIPTION | CONTRACT VALUE (1st YEAR) | CONTRACT VALUE (2nd Year) | THIS INVOICE | UPTO PREVIOUS INVOICE | LIFE TO DATE |
| Α | В | С | D | E | F | G |
| I. | REMUNERATION | 63,90,243 | 64,32,132.28 | 58,723.75 | 14,47,836.18 | 15,06,559.93 |
| II. | REIMBURSABLES | 1,20,000 | 1,20,720.00 | - | 19,530.00 | 19,530.00 |
| | TOTAL VALUE | 65,10,243 | 65,52,852.28 | 58,723.75 | 14,67,366.18 | 15,26,089.93 |
| | | тот | AL INVOICE AMOUNT | 58,723.75 | | |
| | | F | RETENTION AMOUNT | - | | |
| M | IOBILISATION ADVANCE 10 OF | 77 (89 Contract period | l minus 12 MONTHS) | 4,227.43 | 38,046.87 | 42,274.30 |
| | GRA | ND TOTAL | | 54,496.32 | 14,29,319.31 | 14,83,815.63 |

(USD Fifty Four Thousand Four Hundred Ninety Six Dollars and Thirty Two Cents Only)

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

Company Name SMEC International Pty. Ltd.

Account Number 53105111303

Bank Name Standard Chartered Bank

Branch Address DLF Building No. 7A, DLF Cyber City, Sector - 24/25/25A

Gurgaon - 122 001 SCBL0036025

IFSC Code no.SCBL0036025SWIFT Code.SCBLINBBXXXMICR Code.110036006

* TAX TO BE DEDUCTED AS PER CERTIFICATE NO.1AA0721NDO & TDS rate 3.50%

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

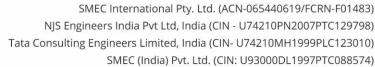
For SMEC International Pty. Ltd.

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











Claims for Payment

Date: 09th November 2021 Loan No.ID-P267 Ref. 5061185/21-22/09

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

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 International Pty. Ltd. Name of the Beneficiary

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

Documentary Credit No. and date : L/C. No. IDP267YC03, Date of Issue: 19-Jun-2020 for

USD 6,510,243

4. Letter of Authority No. : AAAD/DISB.II/IDP-267A/LA-943 Dt 10.06.2020

Description of goods and services accomplished 5. : Consultancy Services

6. Claimed amount : USD 54.496.32 7. Accumulated amount already paid / Claimed : USD 14.29.319.31

Total amount (6+7) : USD 14,83,815.63

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

i). Account Number : 53105111303

Account Holder's Name ii). : SMEC International Pty. Ltd. Name of the Bank : Standard Chartered Bank iii).

Full Address of the Bank : DLF Building No. 7A, DLF Cyber City,

Sector - 24/25/25A, Gurgaon - 122 001 iv). IFSC Code : SCBL0036025

SWIFT Code : SCBLINBBXXX v). MICR Code : 110036006 vi).

Yours sincerely, **Authorized Signatory**

For SMEC International Pty Ltd.

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), CMWSSB 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 International Pty. Ltd. 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-943 Dt 10.06.2020

Issued by : Government of India, Ministry of Finance,

Department of Economic Affairs. New Delhi, India.

Beneficiary : SMEC International Pty. Ltd.

L/C No. : IDP267YC03, Date of Issue: 19-Jun-2020 for USD 6,510,243

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 International Pty. Ltd., to receive the sum of USD 54,496.32/- (Fifty Four Thousand Four Hundred Ninety Six Dollars and Thirty Two Cents Only) from the Japan International Cooperation Agency (JICA) as the USD payment of the Invoice No. 5061185/21-22/09 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) CMWSSB 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,

| Cont | tract Number | : | CNT/CON | /DES | AL/I(| CB/GoI/01 | 6/2018-19 | | | | | | | | | |
|-----------------------|---|----------|---|--------|--------------------|-------------------|--|--|-----------------------|--|---|--|---|---|--|---|
| Nam Cons | ne of Project Management sultant | : | SMEC Int | ernat | ional l | Pty Ltd, A | ustralia | | | | | | | | | |
| Con | tract Value | : | INR 57,55 | ,55,63 | 0 and | USD 9,41 | 1,963 (Includ | ing Contin | gencies @ 5% | and Provis | ional Sums) | | | | | |
| Cont | tract Period | : | 89 Months | ; | | | | | | | | | | | | |
| Proj | ect Code Number | : | 5061185 | | | | | | | | | | | | | |
| Date | e of Commencement of work | : | 20th Janua | ary, 2 | 020 | | | | | | | | | | | |
| Part | icipation Value for | : | USD 6,510 | ,243 (| Exclu | ding Cont | ingencies @ 5 | % and Pro | visional Sums | s) | | | | | | |
| | | | Index as p | er Bu | reau f | or Labour | Statistics US | Departmen | nt of Labour | as on Decem | ber 2019 | | | | | 137. |
| | e Escalation for Remuneration & nbursable for 2nd year (From | : | Index as p | er Bu | reau f | or Laboui | Statistics US | Departme | nt of Labour a | as on Decem | lber 2020 | | | | | 140. |
| 01.0 | 2.2021 to 19.01.2022) | | Price Adju | ıstme | nt Fac | tor = 140. | 2 / 137.5 = 1.0 | 2 | | | | | | | | |
| Reference to schedule | Description of Work | | Contract Quantity as per Agreemen t | Unit | Allocated Quantity | Cost per Month | Allocated/ Participatio n Amount | Price adj factor for 2nd Yr (From Feb' 21 to Jan'22) | Revised Cost (USD) | Utilised Qty (From Jan'2020 to Jan'2021) | Utilised Allocated/ Participation Amount (From Jan'20 to Jan'21) | Estimated Qty (From Feb'2021 to Jan'2022) | Allocated/ Participation Amount (From Feb'21 to Jan'22) Price Escalation for 2nd Year | Balance Qty (From Feb'22 to end of the Project) | Balance Allocated Amount (From Feb'22 to end of the Project) | Revised Tota Allocated/ Participatior Amount |
| | | | | | | USD | USD | | | | USD | | USD | | USD | USD |
| A | Remuneration | | | | | | | | | | | | | | | |
| 1 | Remuneration for Key International Ex | pert | | | | | | | | | | | | | | |
| | Name of the Expert IE/LE | Position | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |

2.04

4.22

0.31

51,734.40

1,85,680.00

4,070.92

12.00

10.78

12.00

3,10,406.40

4,83,806.40

1,60,735.68

8.96

12.69

2,27,225.60

1,66,645.08

5,89,366.40

6,69,486.40

3,31,451.68

Water Supply

Engineer

(Desal)

Mechanical

Engineer (Desal)

Electrical Engineer

23

15

25

M 23

M

M

15

25

25,360

44,000

13,132

5,83,280

6,60,000

3,28,300

1.02

1.02

1.02

25,867.20

44,880.00

13,394.64

Key / IE

Key / IE

Key / IE

(Dharma) Dharmabalan Shane Farquharson

Michel Morillon

4 Guilbert Z Gonzales

de Bastos Villar Magalhaes Paulo)

(Replaced for Sergio

| Reference to schedule | Des | scription of Wo | rk | Contract Quantity as per Agreemen t | Unit | Allocated Quantity | Cost per Month | Allocated/ Participatio n Amount | Price adj factor for 2nd Yr (From Feb' 21 to Jan'22) | Revised Cost (USD) | Utilised Qty (From Jan'2020 to Jan'2021) | Utilised Allocated/ Participation Amount (From Jan'20 to Jan'21) | Estimated Qty (From Feb'2021 to Jan'2022) | Allocated/ Participation Amount (From Feb'21 to Jan'22) Price Escalation for 2nd Year | Balance Qty (From Feb'22 to end of the Project) | Balance Allocated Amount (From Feb'22 to end of the Project) | Revised Total Allocated/ Participation Amount |
|-----------------------|--|-----------------|---|---|------|--------------------|-------------------|--|--|-----------------------|--|---|--|---|---|--|--|
| 5 | Dr.Mohamed | Key / IE | Pipeline Engineer | 70 | M | 70 | 22,602 | 15,82,140 | 1.02 | 23,054.04 | _ | - | 12.00 | 2,76,648.48 | 58.00 | 13,10,916.00 | 15,87,564.48 |
| | Abdelmoneim Sayed Ahmed Mohamed (Replaced for Mr.John Goullee) | 220,7 22 | z spesite ziigitee | | | 70 | 22,002 | 10,02,110 | 1102 | 25,00 | | | 12.00 | 2,70,010110 | 50.00 | 10,10,710.00 | 10,07,00 11.10 |
| 6 | Abdel Toukan (Replaced for Roderick Mackenzie) | Key / IE | Contract Specialist (Desal) | 9 | M | 9 | 44,407 | 3,99,663 | 1.02 | 45,295.14 | 3.11 | 1,38,105.77 | 5.89 | 2,66,788.37 | - | - | 4,04,894.14 |
| | Remuneration for N | on-Key Interna | tional Expert | | | | | | | | | | | | | | |
| 7 | Afzal Abdul Latheef (Replaced for Manikandan Ganesh Shoranur) | Non Key / IE | Monitoring and Control Expert (Desal) | 11 | M | 11 | 19,260 | 2,11,860 | 1.02 | 19,645.20 | 1.89 | 36,401.40 | 9.11 | 1,78,967.77 | - | - | 2,15,369.17 |
| | | Remuneratio | on : Total Value (A) | | | 223 | | 63,90,243 | | | | 6,63,867.49 | | 21,36,353.11 | | 36,31,911.68 | 64,32,132.28 |
| В | Direct Cost (Reimbu | ırsable Expense | s) | | | | | | | | | | | | | | |
| 2 | Duty Travel | | | | | | | | | | | | | | | | |
| | International Air Tr | ravel | | | | | | | | | | | | | | _ | _ |
| | Professional Staff | | | 50 | RT | 40 | 3,000 | 1,20,000 | 1.02 | 3,060.00 | 6.00 | 18,000.00 | 12.00 | 36,720.00 | 22.00 | 66,000.00 | 1,20,720.00 |
| | Reimbursable Expenses : Total Valu | | es : Total Value (B) | | | | | 1,20,000 | | | | 18,000.00 | | 36,720.00 | | 66,000.00 | 1,20,720.00 |
| | | | Total Amount | | | | | 65,10,243 | | | | 6,81,867.49 | | | | 36,97,911.68 | 65,52,852.28 |

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"

| South of Chennai, Tamil Nadu and Construction Management & Supervision for the pr | roposed 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 | : M/s.SMEC International Pty Limited, Australia in consortium with M/s.NJS Engineers India Pvt Ltd, Pune, M/Engineers Ltd, Navi Mumbai, M/s.SMEC India Pvt Ltd, Haryana. | 's. Tata Consulting |
| | Bill claimed for M/s.SMEC International Pty Limited, Australia (Currency - USD) | |
| Contract Value | : Rs.124,22,37,929/- for PMC (INR 57,55,55,630.00 & USD 9,411,963) | |
| Contract Period | ; 89 Months | |
| Bill Number | : Monthly Payment Bill - October'2021 | |
| | Index as per Bureau for Labour Statistics US Department of Labour as on December 2019 | 137.5 |
| 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 | |

: 20.01.2020 : Work in progress

| le | | | | | | Q | uantity of Wo | rk done | | Cost | | | | Value of w | ork done |
|-----------------------|--|----------------|--|-------------------|------------|-----------------------------|---|---------|-------|-----------|--|--------------------------|------|--------------------------|---------------------------|
| Reference to schedule | Descript | tion of Wor | k | Contract Quantity | Unit | Previous for 1st Year | 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 |
| | Mobilization advance for PMC - Cla Liability Period) | ause 6.5 (a) | - (89 months including Defect | | | | | | | | | | | | |
| | Mobilization Advance - 5% of USD 6,51 | 10,243 | | | | | | | | 325512.00 | | | | 3,25,512.00 | |
| A | Remuneration | | | | | | | | | | | | | | |
| 1 | Remuneration for Professional (Intern | national Ex | perts) | | | | | | | | | | | | |
| | Dr.Pararajasegram (Dharma) Dharmabalan | Key/IE | Project Manager | 70 | MM | 6.61 | 5.57 | 0.63 | 12.81 | 37,500.00 | 1.02 | 38,250.00 | Each | 4,85,059.77 | 24,097.50 |
| | Shane Farquharson | Key/IE | Water Supply Engineer | 23 | MM | 2.04 | - | - | 2.04 | 25,360.00 | 1.02 | 25,867.20 | Each | 51,734.40 | - |
| | Michel Morillon | Key/IE | Mechanical Engineer(Desal) | 15 | MM | 4.22 | - | - | 4.22 | 44,000.00 | 1.02 | 44,880.00 | Each | 1,85,680.00 | - |
| | Guilbert Z Gonzales (Replaced for Sergio de Bastos Villar Magalhaes Paulo) | d for | | 25 | ММ | 0.31 | 7.72 | 0.95 | 8.98 | 13,132.00 | 1.02 | 13,394.64 | Each | 1,20,202.45 | 12,724.91 |
| | Dr.Mohamed Abdelmoneim Sayed Ahmed Mohamed (Replaced for Mr.John Goullee) | Key/IE | Pipeline Engineer | 70 | MM | - | 2.00 | 0.95 | 2.95 | 22,602.00 | 1.02 | 23,054.04 | Each | 68,009.42 | 21,901.34 |
| | Abdel Toukan (Replaced for Roderick Mackenzie) | Key/IE | Contract Specialist (Desal) | 9 | MM | 3.11 | 1.72 | - | 4.83 | 44,407.00 | 1.02 | 45,295.14 | Each | 2,16,136.94 | - |
| 2 | Remuneration for Professional (Local | Experts) | | | | | | | | | | | | | |
| | Afzal Abdul Latheef (Replaced for Manikandan Ganesh Shoranur) | Non Key /IE | Monitoring and Control Expert (Desal) | 11 | MM | 1.89 | 0.91 | - | 2.80 | 19,260.00 | 1.02 | 19,645.20 | Each | 54,224.95 | - |
| В | Direct Cost (Reimbursable Expenses) | | <u> </u> | | | | | | | | _ | | | | |
| 2 | Duty Travel | | | | | | | | | | | | | | |
| | International Air Travel | | | | | | | | | | | | | | |
| | Professional Staff | | | 40 | No | 6.00 | 0.50 | - | 6.50 | 3,000.00 | 1.02 | 3,060.00 | Each | 19,530.00 | |
| | | | | An | ount to be | paid | | | | | | | | 15,26,089.93 | 58,723.75 |
| | (USD Fifty Eight Thousand Seven Hu | ndred Twe | nty Three Dollars and Seventy I | ive Cent | s Only) | | | | | | | | | | |

Date of Commencement of work

Date of Completion

| | | KEY & NON-KEY INTERNATIONAL ST | AFF REMUN | IERATION E | XPENSES | | | |
|-------|---|---------------------------------------|---------------------------------|--|--|--|--|---|
| Sr.No | Name ® | Position | Total No. of Staff Months | Rate per Month (USD) (1st Year) | Revised Price adj Factor for 2nd year Rate per Month (USD) | Revised Total Allocated Amount (USD) | Man Month Claimed for Oct'2021 | Total Amount Claimed for Oct'2021 (USD) |
| | | Key International | | | | | | |
| 1 | Dr.Pararajasegram (Dharma) Dharmabalan | Project Manager | 70 | 37,500 | 38,250.00 | 26,34,000.00 | 0.63 | 24,097.50 |
| 2 | Shane Farquharson | Water Supply Engineer | 23 | 25,360 | 25,867.20 | 5,89,366.40 | - | - |
| 3 | Michel Morillon | Mechanical Engineer (Desal) | 15 | 44,000 | 44,880.00 | 6,69,486.40 | - | - |
| 4 | Guilbert Z Gonzales (Replaced for Sergio de Bastos Villar Magalhaes Paulo) | Electrical Engineer (Desal) | 25 | 13,132 | 13,394.64 | 3,31,451.68 | 0.95 | 12,724.91 |
| 5 | Dr.Mohamed Abdelmoneim Sayed Ahmed Mohamed (Replaced for Mr.John Goullee) | Pipeline Engineer | 70 | 22,602 | 23,054.04 | 15,87,564.48 | 0.95 | 21,901.34 |
| 6 | Abdel Toukan (Replaced for Roderick Mackenzie) | Contract Specialist (Desal) | 9 | 44,407 | 45,295.14 | 4,04,894.14 | 1 | - |
| | | Non-Key International | | | | | | |
| 7 | Afzal Abdul Latheef (Replaced for Manikandan Ganesh Shoranur) | Monitoring and Control Expert (Desal) | 11 | 19,260 | 19,645.20 | 2,15,369.17 | _ | _ |
| | | I Total | | | _5,5 .5.20 | 64,32,132.28 | | 58,723.75 |

| | | | | | KEY & N | NON-KEY | INTERNA | ATIONAL S | TAFF - RI | EMUNER | ATION M | AN MON | ITHS DET | TAILS - AB | STRACT | | | | | | | | | | | | |
|--------|--|---------------------------------------|-------------|--------|---------|---------|---------|-----------|-----------|---------|---------|--------|----------|------------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------------------|----------------|
| Sr.No. | Name⊠ | Position | Total Staff | | | | | | | | | | Man N | Months Cla | imed de | tails | | | | | | | | | | Total Staff Man | Balance Man |
| | Key Internat | tional | Man Months | Jan'20 | Feb'20 | Mar'20 | Apr'20 | May'20 | June'20 | July'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 | Months Utilised | Months |
| 1 | Dr.Pararajasegram (Dharma) Dharmabalan | Project Manager | 70 | _ | 0.45 | _ | 0.45 | 0.45 | 0.68 | 0.59 | 0.50 | 0.73 | 0.68 | 0.68 | 0.63 | 0.77 | 0.72 | 0.77 | 0.68 | 0.68 | 0.73 | 0.73 | 0.64 | 0.63 | 0.63 | 12.81 | 57.19 |
| 2 | Shane Farquharson | Water Supply Engineer | 23 | 0.45 | 0.91 | 0.68 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2.04 | 20.96 |
| 3 | Michel Morillon | Mechanical Engineer (Desal) | 15 | 0.45 | 0.45 | 0.45 | 1.00 | 0.50 | 0.68 | 0.23 | 0.27 | 0.14 | 0.05 | - | - | - | - | - | - | - | - | - | - | - | - | 4.22 | 10.78 |
| | Guilbert Z Gonzales (Replaced for Sergio de Bastos Villar Magalhaes Paulo) | Electric Engineer (Desal) | 25 | _ | _ | _ | _ | - | _ | _ | _ | _ | _ | _ | _ | 0.31 | 0.77 | 1.00 | 1.00 | 0.95 | 1.00 | 1.00 | 1.00 | 1.00 | 0.95 | 8.98 | 16.02 |
| | Dr.Mohamed Abdelmoneim Sayed Ahmed Mohamed (Replaced for Mr.John Goullee) | Pipeline Engineer | 70 | - | - | - | - | - | = | = | - | = | - | - | - | _ | - | - | _ | = | - | | 1.00 | 1.00 | 0.95 | 2.95 | 67.05 |
| 6 | Abdel Toukan (Replaced for Roderick Mackenzie) | Contract Specialist (Desal) | 9 | 0.45 | 0.45 | - | - | - | _ | _ | - | - | _ | 0.95 | 0.40 | 0.86 | 0.59 | 0.68 | 0.18 | _ | 0.09 | 0.18 | - | - | - | 4.83 | 4.17 |
| | Non-Key Intern | national | | | | | | | | | | | | | | | | _ | | | | | | | | | |
| / | Afzal Abdul Latheef (Replaced for Manikandan Ganesh Shoranur) | Monitoring and Control Expert (Desal) | 11 | - | - | - | - | _ | - | - | - | _ | - | 0.36 | 0.81 | 0.72 | 0.68 | _ | _ | _ | _ | 0.23 | _ | _ | - | 2.80 | 8.20 |

ATTENDANCE SHEET OCTOBER - 2021

| Sr.No | Name® | Position | | | 3- Oct | | | - | 7- Oct | 8- Oct | | 10- Oct | | | | | | | 17- Oct | | | | 21- Oct | | | | | 26- Oct | 27- Oct | | | | | Total No. of Working | Man month Claimed |
|-------|--|---------------------------------------|-----|-----|-----------|---------|-----|---------|-----------|-----------|-----|------------|-----|-----|-----|-----|-----|-----|------------|-----|-----|-----|------------|-----|-----|-----|-----|------------|------------|-----|-----|-----|-----|----------------------------|-------------------------|
| | Key In | nternational | 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.Pararajasegram (Dharma) Dharmabalan | Project Manager | Р | | | Р | Р | Р | | Р | | | Р | Р | | Р | | | | | Р | Р | | Р | | | Р | Р | | | Р | | | 14 | 0.63 |
| 2 | Shane Farquharson | Water Supply Engineer | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | - |
| 3 | Michel Morillon | Mechanical Engineer (Desal) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | - |
| 4 | Guilbert Z Gonzales (Replaced for Sergio de Bastos Villar Magalhaes Paulo) | Electrical Engineer (Desal) | Р | | | Р | Р | Р | Р | Р | | | Р | Р | Р | Р | PH | | | Р | Р | Р | Р | Р | | | Р | Р | Р | Р | Р | | | 21 | 0.95 |
| 5 | Dr.Mohamed Abdelmoneim Sayed Ahmed Mohamed (Replaced for Mr.John Goullee) | Pipeline Engineer | Р | | | Р | Р | Р | Р | Р | | | Р | Р | Р | Р | PH | | | Р | Р | Р | Р | Р | | | Р | Р | Р | Р | Р | | | 21 | 0.95 |
| 6 | Abdel Toukan (Replaced for Roderick Mackenzie) | Contract Specialist (Desal) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | - |
| | Non-Key | / International | | | | | | | | | | | ĺ | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Afzal Abdul Latheef (Replaced for Manikandan Ganesh Shoranur) | Monitoring and Control Expert (Desal) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | - |

P - Present

PH- Public / CMWSSB Holidays

| | | | | REIMBUR | SABLE EX | PENSES | | | |
|--------|--------------------------|-------|----------|----------|----------|---|--|--|-----------------------|
| II-DUT | Y TRAVEL TO SITE (REIMBU | RSABL | E) | | | | | | |
| SI No | Description | Unit | Currency | Quantity | Rate | Revised Price adj Factor for 2nd year Rate per Month (USD) Amount | Revised Total Allocated Amount (USD) | Claimed for Month October-21 (Unit/Fixed) | Total Amount (USD) |
| 1 | International Air Travel | | | | | | | | |
| | Professional Staff | No. | USD | 40 | 3,000 | 3,060 | 1,20,720 | - | - |
| | | | | | | | | | |
| | Sub Total | | | | | | 1,20,720 | | - |
| | | | | | | | | | |

PMC for 400 MLD SWRO Desalination Plant at Perur, Chennai

II-DUTY TRAVEL TO SITE (REIMBURSABLE) - FIXED

1. International Air Travel

| | | II III CIII ationai 7 iii 11 ave | - | | |
|-------|----------------------|----------------------------------|-----------|-----------------|------------------|
| | | | Mode of | | |
| Sr.No | Name of the Employee | Designation | Transport | Date of Arrival | Date of Depature |
| | | | | | |
| | | | | | - |
| - | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| REIMBURSABLE EXPENSES - ABSTRACT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|--------------------|------|-------|-------|-------|----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------------|---------|
| SI N | Description | Unit | Curre | Mont | Rate | Revised | Invoiced | Total | Balance |
| | | | ncy | hs | (USD) | Price adj | for the | Claimed as | s Qty |
| | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | |
| | | | | | | 2nd year | | | Mar'20 | | May'20 | June'20 | | _ | Sep'20 | Oct'20 | | | | | | | | | | Aug'21 | | | (Qty) | |
| | | | | | | Rate per | (Qty) | | |
| | | | | | | Month (USD) | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | (USD) | | | | | | | | | | | | | | | | | | | | | | | | |
| II-DUTY TRAVEL TO SITE (REIMBURSABLE) | | | | | | | | | | | | | | l | | | | | | | | | | | | | | | | |
| SI No Description | | | Curre | Quant | Rate | Amount | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | ncy | ity | | (USD) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | International Air | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Travel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Professional Staff | No. | USD | 40 | 3,000 | 3,060 | - | 3 | 2 | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | 0.50 | - | - | 6.50 | 33.50 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Tota | ıl | | | | 3,060 | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | 1 | l | l | 1 | | 1 | I | 1 | I | | | | | | | | | 1 | | | | | | 1 | | | | | 1 , |

92

Authorized Signatory