

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 / 5061185/155

Date: 14th September 2020

To,
The Superintending Engineer (Desalination)
6th 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 upto Porur and all allied works"
- Submission of Invoice for August 2020 for SMEC India Pvt. Ltd. in Foreign Currency (2 copies) - Reg.

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

Dear Sir,
With reference to our agreement with CMWSSB vide our letter cited in reference no.4, dated 09.01.2020 for the subject project, please find enclosed the two (2) copies of invoices for the **August 2020 for SMEC India Pvt. Ltd. in Foreign Currency**. The details of invoice for August 2020 for SMEC India Pvt. Ltd. in Foreign Currency is furnished below:

Sl. No.	Description	Invoice No. & Date	Currency
1	Invoice for the August 2020 for SMEC India Pvt. Ltd. in Foreign Currency	7061563/20-21/07 & 14.09.2020	USD 1,695

The above amount is exclusive of Lower Deduction of TDS @ 5.50% and Retention Amount @ 5% for the monthly invoice.

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.Srinivasa Rao
Authorised Signatory
SMEC India Pvt. Ltd.

Encl.: Invoice for August 2020 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

+91 044 66973300 | indiabd@smec.com | www.smec.com

SMEC INDIA PRIVATE LIMITED

CHECKLIST FOR FOREIGN CURRENCY MONTH OF AUGUST 2020

Sl. No.	Description	Enclosed Status
1	Letter for Submission of Invoice	Yes
2	Checklist / Index	Yes
3	Invoice for Bill month of August 2020	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

N/A : Not Applicable

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: 14th September 2020

Loan No.ID-P267

Ref. 7061563/20-21/07

To

The Superintending Engineer (Desalination)

6th floor, Chennai Metropolitan Water Supply and Sewerage Board,
No.1, Pumping Station Road,
Chintadripet, Chennai 600 002
Tamil Nadu, India

We hereby submit the claims for invoice payment for the month of August 2020 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.	Name of the Beneficiary	: SMEC India Private Limited
2.	Contract No and Date	: CNT/CON/DESAL/ICB/GOI/016/2018-19, Dated: 09.01.2020
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
5.	Description of goods and services accomplished	: Consultancy Services
6.	Claimed amount	: USD 1,695
7.	Accumulated amount already paid / Claimed	: USD 28,872
8.	Total amount (6+7)	: USD 30,567

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

i).	Account Number	: 3000036204
ii).	Account Holder's Name	: SMEC India Pvt.Ltd.
iii).	Name of the Bank	: Australia and New Zealand Banking Group Ltd.
	Full Address of the Bank	: Cnergy, Unit No. A, 6 th Floor, Appa Saheb Marathe Marg, Prabhadevi, Mumbai – 400 025
iv).	RTGS/NEFT	: ANZB00000001

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

+91 044 66973300 indiabd@smec.com www.smec.com

On CMWSSB Letterhead

No.

Date: / /

From

The Superintending Engineer (Desalination),
Chennai Metropolitan Water Supply and Sewerage Board,
6th floor, No.1, Pumping Station Road,
Chintadripet, Chennai 600 002
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 1,695/- (USD One Thousand Six Hundred and Ninety Five Only) from the Japan International Cooperation Agency (JICA) as the USD payment of the Invoice No. 7061563/20-21/07 towards the month of August 2020 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.

Copy to : 1)
2)



Member of the Surlana Jurong Group

To

The Superintending Engineer (Desalination)

6th floor, Chennai Metropolitan Water Supply and Sewerage Board,
No.1, Pumping Station Road,
Chintadripet, Chennai 600 002
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: 14.09.2020

Project No: 7061563

Invoice No: 7061563/20-21/07

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 AUGUST - 2020

S.No.	DESCRIPTION	CURRENCY (USD)			
		CONTRACT VALUE	THIS INVOICE	UPTO PREVIOUS INVOICES	LIFE TO DATE
A	B	C	D	E	F
I.	REMUNERATION	8,69,642	1,695	28,872	30,567
II.	REIMBURSABLES	Nil	-	-	-
TOTAL VALUE			1,695	28,872	30,567
TOTAL INVOICE AMOUNT			1,695		
RETENTION AMOUNT			-		
GRAND TOTAL			1,695		

(USD One Thousand Six Hundred and Ninety Five 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

* **TAX TO BE DEDUCATED AS PER CERTIFICATE NO.1AE0620AVN & TDS rate 5.5%**

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

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, 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				:	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)					
Reference to schedule	Description of Work			Contract Quantity as per Agreement	Unit	Allocated Quantity	Cost per Month/Quantity		Allocated/ Participation Amount	
							Rs	USD	Rs	USD
A	Remuneration									
1	Remuneration for Professional (International Experts) NON-KEY INTERNATIONAL									
	Name of the Expert	IE/LE	Position							
1	Dr.D.Elancherian	Non Key / IE	Civil and Structure Engineer (Desal)	42	M	42		10,895		4,57,590
2	Ashish Gosain	Non Key / IE	Monitoring and Control Expert (Distribution)	12	M	12		7,704		92,448
3	J Shanmuganathan	Non Key / IE	Specification Specialist (Desal)	4	M	4		7,264		29,056
4	Hemant Chadha	Non Key / IE	Financial Expert	3	M	3		12,106		36,318
5	Santhosh Kumar	Non Key / IE	Commissioning Engineer	10	M	10		10,015		1,00,150
6	Rajesh Mishra	Non Key / IE	Social Communication Specialist	16	M	16		9,630		1,54,080
2	Remuneration for Professional (Local Experts)									
	Name of the Expert	IE/LE	Position							
1	Ramesh Senthil	Non Key / LE	Civil Engineer	72	M	72	4,35,750		3,13,74,000	
2	N.Sreenivasulu Reddy	Non Key / LE	Construction Planner/ Cost Estimator	4	M	4	3,00,000		12,00,000	
3	K.C.Vinod Chandra	Non Key / LE	Quantity Surveyor - 1	50	M	50	3,00,000		1,50,00,000	
3	Supporting Staffs									
	Name of the Staff	IE/LE								
1	TBN	LE	Secretary	70	M	70	52290		36,60,300	
2	Santosh Biswa	LE	Contract Management Specialist	6	M	6	435750		26,14,500	
3	TBN	LE	Geo Technical Engineer	6	M	6	435750		26,14,500	
4	A.Renu Kumar	LE	Visa and Admin Officer	70	M	70	104580		73,20,600	
5	K Manikandan	LE	Accountant	70	M	70	69720		48,80,400	
6	Pilominraj Raja (Replaced from Mr.R.Jagan)	LE	Office Keeper -1	70	M	70	26145		18,30,150	
7	Thiruvengadam Someswaran (Replaced from Mr.G.Arjun)	LE	Office Keeper -2	70	M	70	26145		18,30,150	
	Remuneration - Total Value								7,23,24,600	8,69,642

Reference to schedule	Description of Work	Contract Quantity as per Agreement	Unit	Allocated Quantity	Cost per Month/Quantity		Allocated/ Participation Amount	
					Rs	USD	Rs	USD
B	Direct Cost (Reimbursable Expenses)							
1	Transportation							
	The vehicles provided by the Consultants shall include the cost for rental, drivers, operation, maintenance, repairs, insurance, etc.	454	M	170	50,000		85,00,000	
2	Duty Travel							
	Local Air Travel							
	Professional Staff	60	RT	10	20,000		2,00,000	
	Sub Professional Staff	100	RT	80	10,000		8,00,000	
3	Office Rent							
	The rent cost includes maintenance, cleaning, repairs, etc.,	77	M	77	1,00,000		77,00,000	
4	Office Supplies, Utilities and Communication							
	Office Supplies	77	M	77	10,000		7,70,000	
	Drafting Supplies	77	M	77	6,000		4,62,000	
	Computer Running Costs	77	M	77	5,000		3,85,000	
	Domestic Communication	77	M	77	15,000		11,55,000	
5	Office Furniture and Equipment							
	Office Furniture (Purchase)							
	Work Station table & Chairs		LS				5,00,000	
	Conference Hall Table & Chairs		LS				2,50,000	
	Office Interiors		LS				10,00,000	
	Office Equipment (Purchase)							
	Multipurpose Copy Machine	1	No.	1	2,00,000		2,00,000	
	A0, A1, A2 Plotter	1	No.	1	5,00,000		5,00,000	
	Laser Printers	1	No.	1	1,00,000		1,00,000	
	Desktops/Laptops	15	No.	15	60,000		9,00,000	
	Refrigerator, Coffee Vending Machine, Oven etc.,		LS				1,00,000	
	Office Attendance Biometric Systems		LS				1,00,000	
	Office Server		LS				10,00,000	
	Projector	2	No.	2	25,000		50,000	
	Video Conference with Display TVs	1	No.	1	3,00,000		3,00,000	
6	Reports and Document Prontings							
	Monthly Progress Report	154	No.	154	6,000		9,24,000	
	Design Reports	50	No.	50	10,000		5,00,000	
7	Survey							
	Bathymetric Survey	1	No.	1	8,00,000		8,00,000	
	Geotechnical Survey	50	No.	50	15,000		7,50,000	
	Water Sample Testing	10	No.	10	45,000		4,50,000	
	Topographical Survey	600	Km	600	5,000		30,00,000	
8	Software		LS				30,00,000	
9	Per Diem (Per Day) Allowance							
	International	2250	No.	810	5,000		40,50,000	
	National	50	No.	50	5,000		2,50,000	
	Reimbursable Expenses - Total Value						3,86,96,000	
	Amount, Total						11,10,20,600	8,69,642

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				:	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)														
Reference to schedule	Description of Work			Contract Quantity as per Agreement	Unit	Allocated Quantity	Cost per Month/ Quantity		Allocated/ Participation Amount		Bill Claimed for the Month of August'2020			Bill Claimed So Far			Balance		
							INR	USD	INR	USD	Quantity	Amount in INR	Amount in USD	Quantity	Amount in INR	Amount in USD	Quantity	Amount in INR	Amount in USD
A	Remuneration																		
1	Remuneration for Professional (International Experts) - NON KEY																		
	Name of the Expert		IE/LE	Position															
1	Dr.D.Elancherian		Non Key / IE	Civil and Structure Engineer (Desal)	42	M	42		10,895		4,57,590	0.00		-	2.45		26,693	39.55	4,30,897
2	Ashish Gosain		Non Key / IE	Monitoring and Control Expert (Distribution)	12	M	12		7,704		92,448	0.00		-	0.00		0	12.00	92,448
3	J Shanmuganathan		Non Key / IE	Specification Specialist (Desal)	4	M	4		7,264		29,056	0.00		-	0.00		0	4.00	29,056
4	Hemant Chadha		Non Key / IE	Financial Expert	3	M	3		12,106		36,318	0.14		1,695	0.32		3,874	2.68	32,444
5	Santhosh Kumar		Non Key / IE	Commissioning Engineer	10	M	10		10,015		1,00,150	0.00		-	0.00		0	10.00	1,00,150
6	Rajesh Mishra		Non Key / IE	Social Communication Specialist	16	M	16		9,630		1,54,080	0.00		-	0.00		0	16.00	1,54,080
2	Remuneration for Professional (Local Experts)																		
	Name of the Expert		IE/LE	Position															
1	Ramesh Senthil		Non Key / LE	Civil Engineer	72	M	72	4,35,750		3,13,74,000		0.95	4,13,963		7.16	31,19,970		64.84	2,82,54,030
2	N.Sreenivasulu Reddy		Non Key / LE	Construction Planner/ Cost Estimator	4	M	4	3,00,000		12,00,000		0.00	-		0.00	-		4.00	12,00,000
3	K.C.Vinod Chandra		Non Key / LE	Quantity Surveyor - 1	50	M	50	3,00,000		1,50,00,000		0.00	-		0.00	-		50.00	1,50,00,000

Reference to schedule	Description of Work			Contract Quantity as per Agreement	Unit	Allocated Quantity	Cost per Month/ Quantity		Allocated/ Participation Amount		Bill Claimed for the Month of August'2020			Bill Claimed So Far			Balance		
							INR	USD	INR	USD	Quantity	Amount in INR	Amount in USD	Quantity	Amount in INR	Amount in USD	Quantity	Amount in INR	Amount in USD
3	Supporting Staffs																		
	Name of the Staff		Position																
1	TBN	LE	Secretary	70	M	70	52,290		36,60,300		0.00	-		0.00	-		70.00	36,60,300	
2	Santosh Biswa	LE	Contract Management Specialist	6	M	6	4,35,750		26,14,500		0.45	1,96,088		1.72	7,49,490		4.28	18,65,010	
3	TBN	LE	Geo Technical Engineer	6	M	6	4,35,750		26,14,500		0.00	-		0.00	-		6.00	26,14,500	
4	A.Renu Kumar	LE	Visa and Admin Officer	70	M	70	1,04,580		73,20,600		0.95	99,351		7.12	7,44,610		62.88	65,75,990	
5	K Manikandan	LE	Accountant	70	M	70	69,720		48,80,400		0.95	66,234		5.67	3,95,312		64.33	44,85,088	
6	Pilominraj Raja (Replaced from Mr.R.Jagan)	LE	Office Keeper -1	70	M	70	26,145		18,30,150		0.95	24,838		6.81	1,78,047		63.19	16,52,103	
7	Thiruvengadam Someswaran (Replaced from Mr.G.Arjun)	LE	Office Keeper -2	70	M	70	26,145		18,30,150		0.95	24,838		6.81	1,78,047		63.19	16,52,103	
	Remuneration - Total Value					575			7,23,24,600	8,69,642		8,25,311	1,695		53,65,477	30,567	537	6,69,59,123	8,39,075
B	Direct Cost (Reimbursable Expenses)																		
1	Transportation																		
	The vehicles provided by the Consultants shall include the cost for rental, drivers, operation, maintenance, repairs, insurance, etc.			454	M	170	50,000		85,00,000		1.00	44,579		7	2,57,982		163.00	82,42,018	
2	Duty Travel																		
	Local Air Travel																		
	Professional Staff			60	RT	10	20,000		2,00,000								10	2,00,000	
	Sub Professional Staff			100	RT	80	10,000		8,00,000					2	20,000		78	7,80,000	
3	Office Rent																		
	The rent cost includes maintenance, cleaning, repairs, etc.,			77	M	77	1,00,000		77,00,000		1.00	1,00,000		7.40	7,40,000		69.60	69,60,000	
4	Office Supplies, Utilities and Communication																		
	Office Supplies			77	M	77	10,000		7,70,000		1.00	10,000		5.57	55,700		71.43	7,14,300	
	Drafting Supplies			77	M	77	6,000		4,62,000		1.00	6,000		5.57	33,420		71.43	4,28,580	
	Computer Running Costs			77	M	77	5,000		3,85,000		1.00	5,000		5.57	27,850		71.43	3,57,150	
	Domestic Communication			77	M	77	15,000		11,55,000		1.00	15,000		5.57	83,550		71.43	10,71,450	
5	Office Furniture and Equipment																		
	Office Furniture (Purchase)																		
	Work Station table & Chairs				LS				5,00,000					LS	4,95,600		LS	4,400	
	Conference Hall Table & Chairs				LS				2,50,000					LS	2,50,000		LS	-	
	Office Interiors				LS				10,00,000					LS	10,00,000		0.00	-	

Reference to schedule	Description of Work	Contract Quantity as per Agreement	Unit	Allocated Quantity	Cost per Month/ Quantity		Allocated/ Participation Amount		Bill Claimed for the Month of August'2020			Bill Claimed So Far			Balance		
					INR	USD	INR	USD	Quantity	Amount in INR	Amount in USD	Quantity	Amount in INR	Amount in USD	Quantity	Amount in INR	Amount in USD
	Office Equipment (Purchase)																
	Multipurpose Copy Machine	1	No.	1	2,00,000		2,00,000					1	2,00,000		1	-	
	A0, A1, A2 Plotter	1	No.	1	5,00,000		5,00,000					1	5,00,000		1	-	
	Laser Printers	1	No.	1	1,00,000		1,00,000					-	-		1	1,00,000	
	Desktops/Laptops	15	No.	15	60,000		9,00,000					5	3,00,000		10.00	6,00,000	
	Refrigerator, Coffee Vending Machine, Oven etc.,		LS		1,00,000		1,00,000					-	-		LS	1,00,000	
	Office Attendance Biometric Systems		LS		1,00,000		1,00,000					-	-		LS	1,00,000	
	Office Server		LS		10,00,000		10,00,000					LS	10,00,000		0	-	
	Projector	2	No.	2	25,000		50,000					2	50,000		0	-	
	Video Conference with Display TVs	1	No.	1	3,00,000		3,00,000					1	3,00,000		0	-	
6	Reports and Document Printings																
	Monthly Progress Report	154	No.	154	6,000		9,24,000		1	6,000		6	36,000		148	8,88,000	
	Design Reports	50	No.	50	10,000		5,00,000		1	10,000		1	10,000		50	4,90,000	
7	Survey																
	Bathymetric Survey	1	No.	1	8,00,000		8,00,000					-	-		1	8,00,000	
	Geotechnical Survey	50	No.	50	15,000		7,50,000					-	-		50	7,50,000	
	Water Sample Testing	10	No.	10	45,000		4,50,000					-	-		10	4,50,000	
	Topographical Survey	600	Km	600	5,000		30,00,000					-	-		600	30,00,000	
8	Software		LS		30,00,000		30,00,000					-	-		LS	30,00,000	
9	Per Diem (Per Day) Allowance																
	International	2250	No.	810	5,000		40,50,000					138	6,90,000		672.00	33,60,000	
	National	50	No.	50	5,000		2,50,000								50.00	2,50,000	
	Reimbursable Expenses - Total Value						3,86,96,000	-		1,96,579	-		60,50,102	-		3,26,45,898	
	Amount, Total						11,10,20,600	8,69,642		10,21,890	1,695		1,14,15,579	30,567		9,96,05,021	8,39,075

PMC for 400 MLD SWRO Desalination Plant at Perur, Chennai

NON-KEY INTERNATIONAL STAFF REMUNERATION EXPENSES							
Sr.No	Name	Position	Total No. of Staff Man Months	Rate per Month (USD)	Total Amount in USD	Man Month Claimed for Aug'2020	Total Amount Claim for - Aug'2020 (USD)
Non Key International							
1	Dr.D.Elancherian	Civil and Structure Engineer (Desal)	42	10,895	4,57,590	-	-
2	Ashish Gosain	Monitoring and Control Expert (Distribution)	12	7,704	92,448	-	-
3	J.Shanmuganathan	Specification Specialist (Desal)	4	7,264	29,056	-	-
4	Hemant Chadha	Financial Expert	3	12,106	36,318	0.14	1,695
5	Santhosh Kumar	Commissioning Engineer	10	10,015	1,00,150	-	-
6	Rajesh Mishra	Social Communication Specialist	16	9,630	1,54,080	-	-
					8,69,642		1,695

NON KEY INTERNATIONAL STAFF MAN MONTHS DETAILS - ABSTRACT														
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	Mar'20	Apr'20	May'20	Jun'20	Jul'20	Aug'20			
1	Dr.D.Elancherian	Civil and Structure Engineer (Desal)	42	0.45	0.86	1.00	0.14	-	-	-	-	2.45	39.55	
2	Ashish Gosain	Monitoring and Control Expert (Distribution)	12									-	12.00	
3	J.Shanmuganathan	Specification Specialist (Desal)	4									-	4.00	
4	Hemanth Chadda	Financial Expert	3							0.18	0.14	0.32	2.68	
5	Santhosh Kumar	Commissioning Engineer	10									-	10.00	
6	Rajesh Mishra	Social Communication Specialist	16									-	16.00	

ATTENDANCE SHEET - AUGUST -2020

Sr.No	Name	Position	1-Aug	2-Aug	3-Aug	4-Aug	5-Aug	6-Aug	7-Aug	8-Aug	9-Aug	10-Aug	11-Aug	12-Aug	13-Aug	14-Aug	15-Aug	16-Aug	17-Aug	18-Aug	19-Aug	20-Aug	21-Aug	22-Aug	23-Aug	24-Aug	25-Aug	26-Aug	27-Aug	28-Aug	29-Aug	30-Aug	31-Aug	Total No. of Working Days	Man month Claimed
Non Key International			Sat	Sun	Mon	Tue	Wed	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			
1	Dr.D.Elancherian	Civil and Structure Engineer (Desal)																																0.00	
2	Ashish Gosain	Monitoring and Control Expert (Distribution)																																0.00	
3	J.Shanmuganathan	Specification Specialist (Desal)																																0.00	
4	Hemant Chadha	Financial Expert																		P									P			P	3	0.14	
5	Santhosh Kumar	Commissioning Engineer																																0.00	
6	Rajesh Mishra	Social Communication Specialist																																0.00	

P - Present

T - Travel


Authorized Signatory