

Contract Agreement (CA)

SECI/C&P/OP/11/014/2024-25/CA/I

Dated 20.11.2024

Placed on

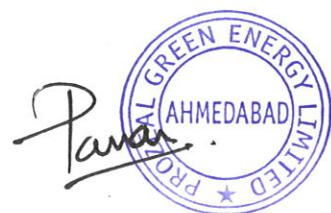
M/s Prozeal Green Energy Limited

for

**Design, Engineering, Supply, Construction, Erection,
Testing and Commissioning of 25 MW (AC) Solar PV
Power Plant (50 MWp DC) with 20 MW / 50 MWh
Battery Energy Storage System**

at

Taru, Leh, UT of Ladakh, India





सत्यमेव जयते

INDIA NON JUDICIAL

Government of National Capital Territory of Delhi

₹100

e-Stamp

Certificate No.

Certificate Issued Date

Account Reference

Unique Doc Reference

Purchased by

Description of Document

Property Description

Consideration Price (Rs.)

First Party

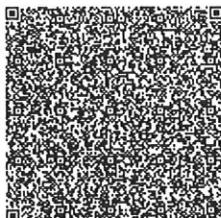
Second Party

Stamp Duty Paid By

Stamp Duty Amount(Rs.)

- : IN-DL88221005214913W
- : 18-Nov-2024 05:05 PM
- : SELFPRINT (PU)/ dl-self/ NEHRU/ DL-DLH
- : SUBIN-DLDL-SELF24611875992119W
- : HIMANSHU SHARMA
- : Article 5 General Agreement
- : CONTRACT AGREEMENT FOR DESIGN, SUPPLY, CONSTRUCTION,
ERCTION, TESTING AND COMMISSIONING OF 25MWAC SOLAR PV
PLANT WITH 20MW/50MWH BESS AT TARU LEH
- : 100
(One Hundred only)
- : PROZEAL GREEN ENERGY LIMITED
- : SOLAR ENERGY CORPORATION OF INDIA LIMITED
- : PROZEAL GREEN ENERGY LIMITED
- : 100
(One Hundred only)

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SELF PRINTED CERTIFICATE TO BE
VERIFIED BY THE RECIPIENT AT
WWW.SHCILESTAMP.COM

IN-DL88221005214913W

Please write or type below this line

CONTRACT AGREEMENT BETWEEN Solar Energy Corporation of India Limited
and M/s Prozeal Green Energy Limited.

This Contract Agreement No. SECI/C&P/OP/11/014/2024-25/CA/I is made on the 20th day of November, 2024.



Statutory Alert:

1. The authenticity of this Stamp certificate should be verified at 'www.shcilestamp.com' or using e-Stamp Mobile App of Stock Holding Corporation of India Ltd. Any discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid.
 2. The onus of checking the legitimacy is on the users of the certificate.
 3. In case of any discrepancy please inform the Competent Authority.



A decorative woodcut-style illustration featuring a central figure, possibly a person in traditional attire, surrounded by swirling foliage and vines. The letter 'B' is positioned at the top center above the figure.

BETWEEN

1. **SOLAR ENERGY CORPORATION OF INDIA LIMITED**, a Company (CIN U40106DL2011GOI225263) incorporated under the Companies Act 1956 and having its registered office at 6th Floor, Plate-B, NBCC Office Block Tower-2, East Kidwai Nagar, New Delhi-110023, India (hereinafter referred to as "SECI" & also referred as the Owner/Employer)

And

2. **PROZEAL GREEN ENERGY LIMITED**, having its Registered office at WEST WING, 1209-1210, 12th Floor, Stratum@venus grounds, Nr. Jhansi ki Rani statue, Nehru Nagar, Ahmedabad-380015 (hereinafter called "the Contractor")

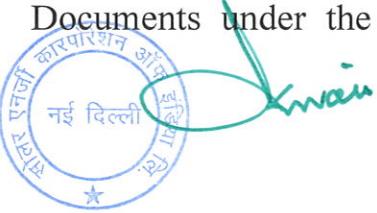
WHEREAS the Owner, SECI, desires to engage the Contractor for providing complete Supply & Services inter-alia Ex Works Supply & Services of all equipment and materials, required for the **Design, Engineering, Supply, Construction, Erection, Testing and Commissioning of 25 MW (AC) Solar PV Power Plant (50 MWp DC) with 20 MW / 50 MWh Battery Energy Storage System at Taru, Leh, UT of Ladakh, India** complete execution of the as detailed in the documents referred hereinabove.

The scope of work inter-alia includes the following:

"Design & engineering, procurement & supply of equipment and materials, testing at manufacturers works, multi – level inspections, packing and forwarding, Freight & Insurance including Loading, Unloading, Storage, Handling at Site, supply, receipt, unloading and storage at site, associated civil works, services, permits, licenses, installation and incidentals, insurance at all stages, erection, testing and commissioning of 25 MW (AC) Solar PV Power Plant (50 MWp DC) with 20 MW / 50 MWh Battery Energy Storage System at Taru, Leh, UT of Ladakh, India".

There are 02 (two) separate contracts pertaining to the total project of "**25 MW (AC) Solar PV Power Plant (50 MWp DC) with 20 MW / 50 MWh Battery Energy Storage System at Taru, Leh, UT of Ladakh, India**", which is categorized into:

(a) **First Contract (Supply & Service Part):** For providing the Ex Works Supply, materials including mandatory spares and any other supplies specified in the Tender Documents under the scope of Supply comprising of all services i.e., including



Transportation and Insurance of all Equipment's till site, Unloading, Storage, Handling at Site, Civil Works, Design, engineering, Erection, Installation, Testing and Commissioning including Performance Testing in respect of all the Equipment's supplied under the scope of Supply and any other services specified in the Contract Documents.

(b) Second Contract (O&M Part): For providing Comprehensive operation & maintenance of the Solar PV plant for 10 (Ten) years from the date of Operational Acceptance, as detailed in technical specification including supply and storage of all spare parts, consumables, repairs/ replacement of any defective equipment etc.

NOW IT IS HEREBY AGREED as follows:

Article 1. Contract Documents

1.1 Contract Documents

The following documents shall constitute the Contract between the Owner and the Contractor, and each shall be read and construed as an integral part of the Contract:

PART - A

(a) This Contract Agreement No SECI/C&P/OP/11/014/2024-25/CA/I dated 20.11.2024 and the Appendices thereto.

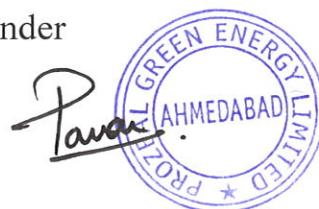
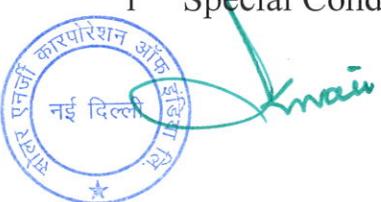
PART - B

(b) Notification of Award (NOA) No. SECI/C&P/OP/11/014/2024-25/NoA/R1 dated 13.11.2024 and the Appendices thereto.

PART - C

(c) Bidding documents for the subject package issued vide our Tender Ref. No. SECI/C&P/OP/11 /014/2024-25 dated 22.04.2024 read in conjunction with Amendment No 01 and Pre-Bid clarifications published on 19.06.2024 respectively to the Bidding Documents having following sections

i Special Conditions of Contract: Section V of Tender



- ii General Conditions of Contract: Section IV of Tender
- iii ITB, BDS & Annexure to BDS: Section II & III of Tender
- iv Special Technical Conditions on Technical Specifications: Section VII of Tender
- v Technical Specifications and Drawings: Section VII of Tender
- vi Price Schedules submitted by the Contractor: Section VIII & SoR of Tender
- vii Other completed Bidding forms submitted with the Bid: Section VI of Tender
- viii Any other documents forming part of the Employer's Requirements of Tender

PART - D

- (d) Bid submitted by M/s Prozeal Green Energy Private Limited with Ref No PGEPL/24-25/SECI-BESS/T-29 dated 26.06.2024 for the subject Tender

(Only relevant extracts are attached herewith for easy reference. Should the circumstances warrant, the original Bid along with the enclosures thereof, shall be referred to.)

1.2 Order of Precedence

In the event of any ambiguity or conflict between the Contract Documents listed above, the order of precedence shall be the order in which the Contract Documents are listed in Article 1.1 (Contract Documents) above.

1.3 Definitions (Reference GCC Clause 1 under Definition of Terms)

1.4 Capitalized words and phrases used herein shall have the same meanings as are ascribed to them in the General Conditions of Contract/Special Conditions of Contract.

Article 2. Contract Price and Terms of Payment

2.1 Contract Price



Kiran



Under this First Contract, the Owner hereby agrees to pay to the Contractor the Contract Price in consideration of the performance by the Contractor of its obligations hereunder. The Contract Price shall be the aggregate of **INR 285,07,86,235.18 (Indian Rupees Two hundred & eighty-five Crores, seven lakhs, eighty-six thousand, two hundred & thirty-five and eighteen paisa only)** or such other sums as may be determined in accordance with the terms and conditions of the Contract. The detailed break-up of Contract Price is given under **Appendix 3 “Schedule of Detailed Price Break-up”**.

2.2 Terms of Payment

The terms and procedures of payment according to which the Owner will reimburse the Contractor are given in **Appendix 1 (Major Terms & Conditions and Procedures of Payment)** hereto.

Article 3. Effective Date of contract

3.1 Effective Date:

The Time for Commissioning for the **25 MW (AC) Solar PV Power Plant (50 MWp DC) with 20 MW / 50 MWh Battery Energy Storage System at Taru, Leh, UT of Ladakh, India** in total shall be **36 (Thirty-Six) Months** from the Date of the signing of this Contract Agreement which will be the effective date of the contract. Hence, the Zero date for the clause No 3.1 of the SCC shall be counted from the date of signing of Contract Agreement only & all contractual obligations will be started from the date of the Contract Agreement.

Article 4. Communications

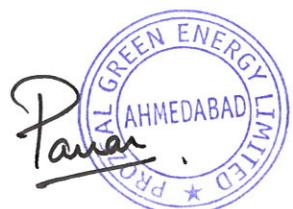
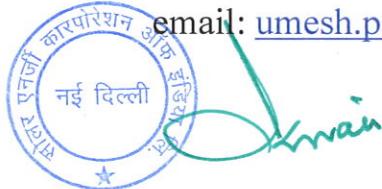
4.1 The address of the Employer for communication purposes is:

**Solar Energy Corporation of India Limited
(A Government of India Enterprise)**

6th Floor, Plate-B, NBCC Office Block Tower-2,
East Kidwai Nagar, New Delhi-110023, India

Tel: 011 – 24666200

email: umesh.patidar@seci.co.in ; sandeeprana@seci.co.in



4.2 The address of the Contractor for communication purposes is:

Prozeal Green Energy Limited

WEST WING, 1209-1210, 12th Floor, Stratum@venus grounds,
Nr. Jhansi ki Rani statue, Nehru Nagar, Ahmedabad-380015
Mob: 99784 00444
email: shobit@prozealgreen.com

Article 5. Appendices

The Appendices listed in the List of Appendices, as mentioned below, shall be deemed to form an integral part of this Contract Agreement.

Reference in the Contract to any Appendix shall mean the Appendices attached hereto, and the Contract shall be read and construed accordingly.

List of Appendices

Appendix 1 Major Terms & Conditions and Procedures of Payment

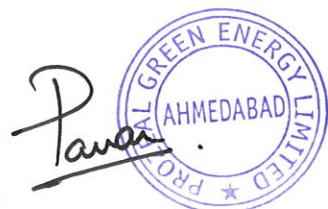
Appendix 2 Time Schedule

Appendix 3 Schedule of Detailed Price Break-up

Article 6. Independent External Monitors

In respect of this project, the Independent External Monitor (IEM) would be monitoring the execution of contract to oversee implementation and effectiveness of the Integrity Pact (IP) & IP would be executed with you at the earliest. The names of Independent External Monitor(s) (IEMs) who have been appointed by Employer, in terms of Integrity Pact (IP) which will form a part of the Employer Contracts are:

- a) Shri Rakesh Mohan, IA&AS (Retd.), email ID: rmohan1987@gmail.com
- b) Shri Kesheo Prasad Dubey, IFOs (Retd.), email ID: kesheodubey@gmail.com



The above-mentioned IEMs are authorized to examine/consider all references made to it under this tender/Contract. The contractor, in case of any dispute(s)/complaint(s) pertaining to this project may raise the issue either with the designated Nodal Officer in SECI or directly with the IEM at SECI office at following Address:

Solar Energy Corporation of India Limited,
6th Floor, Plate-B, NBCC Office Block Tower-2,
East Kidwai Nagar, New Delhi-110023, India

Kind Attn.: DGM (C&P)
Telephone Nos.: - 011 – 24666 - 200
email: - umesh.patidar@seci.co.in ; sandeeprrana@seci.co.in

The Independent External Monitor (IEM) has the right to access without restriction to all Project documentations of the Employer including that provided by the Contractor. The Contractor will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his Project Documentations. The same is applicable to Subcontractors. The Monitor is under contractual obligation to treat the information and documents of the Bidder/Contractor/Sub-Contractors / JV Partners / Consortium member with confidentiality.

The Nodal officer for necessary coordination in this regard shall be as under:

- (i) HOD of Contracts & Procurement (C&P) Department: For issues pertaining to C&P Department.
- (ii) Head of concerned Department: For issues pertaining to other departments.

Article 7.

The Contract Agreement No **SECI/C&P/OP/11/014/2024-25/CA/I** will also be executed between the Owner and the Contractor for the O&M Services Contract (hereinafter referred to as the “Second Contract”) for the subject Project which includes performance of all the services interalia including 10 (Ten) Years of Plant O&M for the **25 MW (AC) Solar PV Power Plant (50 MWp DC) with 20 MW / 50 MWh Battery Energy Storage System at Taru, Leh, UT of Ladakh, India.**



Notwithstanding the award of Contract Agreement under two separate contracts in the aforesaid manner, the Contractor shall be overall responsible to ensure the execution of both the contracts to achieve successful completion and taking over of the facilities by the Owner as per the requirements stipulated in the Contract. Notwithstanding the break-up of the Contract Price, the Contract shall, at all times, be construed as a single source responsibility Contract and any breach in any part of any one of the two Contracts shall be treated as a breach of both the Contracts in entirety. It is expressly understood and agreed by the Contractor that any default or breach of the contract will be giving the Owner a right to terminate the Contract either in full or in part, and/or recover damages there under that Contract and shall give the Owner an absolute right to terminate this Contract at the Contractor's risk, cost and responsibility and /or recover damages accordingly. However, such breach or default or occurrence shall not automatically relieve the Contractor of any of its responsibility/ obligations under this Contract. It is also expressly understood and agreed by the Contractor that the equipment /materials supplied by the Contractor under this 'First Contract' when installed and commissioned by the Contractor shall give satisfactory performance in accordance with the provisions of the Contract.

IN WITNESS WHEREOF the Owner and the Contractor have caused this Agreement to be duly executed by their duly authorized representatives the day and year first above written.



Signed by for and
on behalf of the Owner

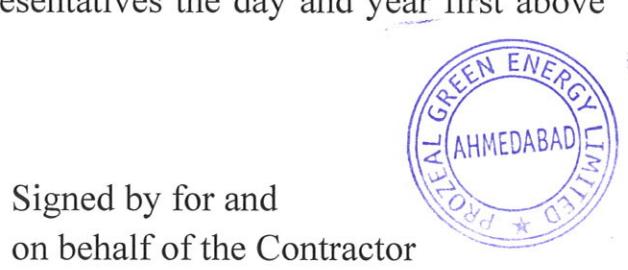
**SOLAR ENERGY CORPORATION OF
INDIA LIMITED**

Signature: ANUP KUMAR NAIK
Title: Executive Director / Commercial & Procurement Department
Senior Manager - Tender
Solar Energy Corporation of India Ltd.
(A Govt. of India Enterprise)
Plot No. 100, Sector 10, Noida Extension, Uttar Pradesh, 201301
Ph: 0120-4562000, Email: tender@solarenergyindia.com

in the presence of

20.11.2024

20.11.2024
Date: 20.11.2024 (₹ २५ ८९)



Signed by for and
on behalf of the Contractor

**M/S PROZEAL GREEN ENERGY
LIMITED**

Signature.....

Title: Senior Manager - Tender

in the presence of

APPENDIX – 1

1. MAJOR TERMS & CONDITIONS AND PROCEDURES FOR PAYMENT

All payment shall be made against invoices raised in line with the approved billing. All payment shall be made against invoices raised in line with the approved billing break up under individual heads of Supply, Services and Civil works. Following general payment terms will be followed which will be payable after complying the provision of ALMM clause only.

A. The payment for the Supply Portion of the First Contract (Supply Contract) shall be made as per the following terms and conditions:

(i) Interest free initial advance (OPTIONAL) of 10% of the Contract Value (i.e., total sum of all the Supply Contract) shall be released to the contractor upon receipt of unconditional acceptance of NOA, detailed Performa invoice of contractor and against submission of unconditional & irrevocable Advance Bank Guarantee (ABG) with a validity period up to date of final commissioning total amounting to 110% of total advance amount. The ABG needs to be submitted in addition to the Contract Performance Security.

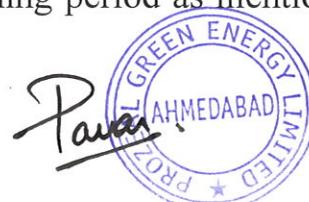
(ii) Seventy percent (70%) payments shall be paid on pro-rata basis against supply, receipt and acceptance of Materials at site on submission of documents (except Advance Bank Guarantee) indicated under clause (i) above, Contractor's detailed invoice & packing list identifying contents of each shipment, evidence of dispatch (GR/ LR copy), Manufacturer's/ Contractor's Guarantee certificate of Quality, submission of the certificate by the Executing Agency's authorized representative that the item(s) have been received and MDCC (Material Dispatch Clearance Certificate) issued by EMPLOYER's/Owner authorized representative in original.

* In case the Interest free initial advance (OPTIONAL) of 10% of the Contract Value is not availed by the contractor, then this 10% payment amount will be payable along with the point No A (ii) along with the 70% payment milestone.

* In case the interest free advance is availed by the Contractor and no progress/work is executed at site till the commissioning period as mentioned



main



under the Contract/tender, thereby not adjusting the advance amount timely, the entire advance amount will be recovered from the Contractor along with one-year SBI MCLR rate.

(iii) Ten percent (10%) payments shall be paid against successful erection, testing and commissioning of materials on pro-rata basis at site.

(iv) Final Ten percent (10%) payment of Supplies shall be paid against submission of the BG of the equivalent amount & against the Operational Acceptance of the plant Facility pursuant to successful Guarantee Tests and demonstration of Performance Ratio (PR) including submission of all as-built drawings and O&M manual. This BG shall be valid for a period of 18 (Eighteen) months from the date of its issuance & will be released after CUF demonstration on completion of first year of O&M, pursuant to the submission of all requisite documentation up to the final acceptance of the Plant facilities. However, in case of any delay, the BG shall be extended suitably.

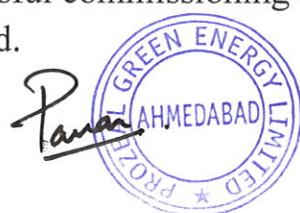
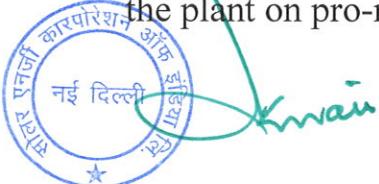
B. The payment for the Service Portion of the Second Contract (Services Contract) shall be made as per the following terms and conditions. No Initial Advance Payment shall be made against the Service Portion Part.

(i) For Freight and Insurance Portion, the payment shall be made in line with Supply Portion of the First Contract, as described in point A (ii) of this clause, without releasing any initial advance. The complete payment of the freight will be done along with the respective deliveries of the supply portion at site.

(ii) For Erection, Testing and Commissioning Portion, the payment shall be made as detailed below: -

(a) Eighty Percent (80%) of the total price of Design, Engineering, Erection, Testing and Commissioning shall be paid on pro-rata basis on completion of installation of equipment on certification by the Engineer-In-Charge/ Project Manager for the quantum of work completed after successful clearance of quality check points involved in the quantum of work billed.

(b) Ten Percent (10%) of the total price of Design, Engineering, Erection, Testing and Commissioning shall be paid against successful commissioning of the plant on pro-rata basis for the capacity commissioned.



(c) Final Ten percent (10%) payment of Services shall be paid against submission of the BG of the equivalent amount & against the Operational Acceptance of the plant Facility pursuant to successful Guarantee Tests and demonstration of Performance Ratio (PR) including submission of all as-built drawings and O&M manual. This BG shall be valid for a period of 18 (Eighteen) months from the date of its issuance & will be released after CUF demonstration on completion of first year of O&M, pursuant to the submission of all requisite documentation up to the final acceptance of the Plant facilities. However, in case of any delay, the BG shall be extended suitably.

(iii) For Civil & Allied works portion, of the Second contract, the payment shall be made as detailed below:

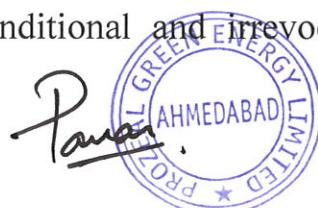
(a) Eighty Percent (80%) of the total price of Civil Works shall be paid progressively on certification by the Project Manager/ Engineer In - Charge for the quantum of work completed/ Milestones achieved after successful clearance of quality check points involved in the quantum of work.

(b) Ten Percent (10%) of the total price of Civil Works shall be paid against successful commissioning of the plant on pro rata basis for the capacity commissioned.

(c) Final Ten percent (10%) payment of Civil Works shall be paid against submission of the BG of the equivalent amount & against the Operational Acceptance of the plant Facility pursuant to successful Guarantee Tests and demonstration of Performance Ratio (PR) including submission of all as-built drawings and O&M manual. This BG shall be valid for a period of 18 (Eighteen) months from the date of its issuance & will be released after CUF demonstration on completion of first year of O&M, pursuant to the submission of all requisite documentation up to the final acceptance of the Plant facilities. However, in case of any delay, the BG shall be extended suitably.

2. CONTRACT PERFORMANCE SECURITY

Against EPC/ LSTK & O&M Contract of the project, within 30 (Thirty) days from the issuance of the Notification of Award/ Letter of Intent/Letter of Award, the successful bidder shall furnish unconditional and irrevocable

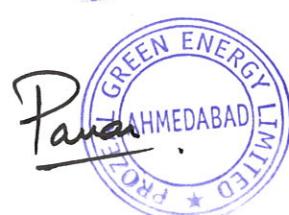


individual Bank Guarantees issued by any Nationalized Banks in the manner as mentioned below.

The Contract Performance Security may be in the form of Bank Guarantee and shall be in the currency of the Contract and will be issued in the name of the Owner as "**Solar Energy Corporation of India Ltd**".

The Contract Performance Security against this Contract need to be furnished as mentioned below:

- a) First Stage (Supply and Services): The value of the Contract Performance Security shall be **INR 14,25,39,312.00 (Indian Rupees Fourteen Crores Twenty-Five Lakhs Thirty-Nine Thousand Three Hundred and Twelve Only)**. This Performance security will be valid for a total period of 159 Months (36 Months Project commissioning period) + prescribed O & M Period, i.e., 120 Months + 03 Months additional) from the date of its issuance. The successful bidder can submit Contract Performance Security with initial validity of 36 months and the same may be extended after every 36 months till completion of the total 159 months period.
- b) The Contract Performance Security shall be towards faithful performance of the contractual obligations and performance of equipment.
- c) In case of any default or failure of the Contractor to comply with the requirements of any of the Obligations covered under this Tender Document and/ or Contract Agreement shall constitute sufficient grounds for forfeiture of the entire Contract Performance Security, in such cases, the liability on account of GST will be borne by the contractor.
- d) Further, any delay beyond 30 (Thirty) days shall attract delay charges @ 1.25% per month on the total Contract Performance Security amount, calculated on pro-rata basis accordingly. However, total project completion period shall remain same. Part Security shall not be accepted. Further, Owner at its sole discretion may cancel the Contract Agreement/ NOA & forfeit 100% of EMD inclusive of GST, in case Contract Performance Security is not submitted within 45 (Forty-Five) days from issuance of NOA/LOA/LOI.



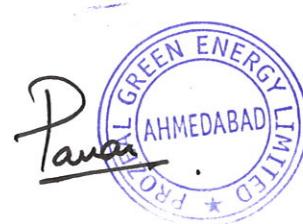
Contract Performance Security submitted shall be released to the Contractor without any interest not later than 75 (Seventy- Five) days after the successful completion of the complete O&M period (10 Years) subject to the approval and acceptance of the O&M period deliverables.

3. LIQUIDATED DAMAGES (LD)

- a) Subject to Force Majeure Clause, if the Contractor fails to comply with the Time for Completion /successful commissioning or any extension thereof of Plant facilities in accordance with timelines as mentioned under the SCC, then the Contractor shall pay to the Owner a sum equivalent to half percent (0.5%) per week of the Contract Price for the whole of the facilities as liquidated damages for such default and not as a penalty, without prejudice to the Owner's other remedies under the Contract subject to the maximum limit of five percent (05%) of Contract Price for the whole of the facilities. The Owner may, without prejudice to any other method of recovery, deduct the amount of such damages from any amount due or to become due to the Contractor. The payment or deduction of such damages shall not relieve the Contractor from his obligation to complete the Works, or from any other of his obligations and liabilities under the Contract. Owner may consider the termination of contract and/or shall have the discretion of getting executed the work from the Contractor once the maximum limit of LD is reached. Any such recovery on account of the Liquidated damages can be done from the running bills of the Contractor by Owner.
- b) The Owner shall at its sole discretion upon reaching the maximum LD limit , as an alternative to the Liquidated Damages at its option, get work executed from elsewhere at the risk and cost of the Contractor irrespective of the fact whether the scope of Contract is identical to the original scope of Contract and in case the Owner chooses the alternative course as mentioned, it will be entitled to recover compensation/ damages from the Contractor irrespective of maximum limit prescribed under Clause 3(a).
- c) The Owner may by giving (01) one-month notice to the Contractor cancel the Contract without prejudice to the Owner's right under Clauses 3(a) and 3(b) or any other provisions contained in the Contract to determine the Contract and claim damages from the Contractor.



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APPENDIX – 2

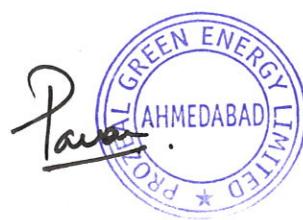
1. TIME SCHEDULE

The Time for Commissioning for the **25 MW (AC) Solar PV Power Plant (50 MWp DC) with 20 MW / 50 MWh Battery Energy Storage System at Taru, Leh, UT of Ladakh, India** in total shall be **36 (Thirty-Six) Months** from the Date of the signing of this Contract Agreement which will be the effective date of the contract. Hence, the Zero date for the clause No 3.1 of the SCC shall be counted from the date of signing of Contract Agreement only & all contractual obligations will be started from the date of the Contract Agreement.

S. No.	Stage	Reference from D
1	Signing of Contract Agreement	Zero Date (D)
2	Commissioning of the Plant as stated under this NOA	<u>D + 36 Months</u>



main

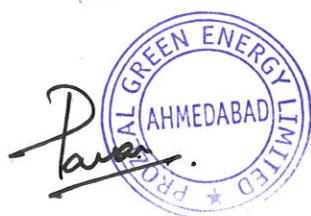


APPENDIX – 3

1. SCHEDULE OF DETAILED PRICE BREAK-UP

(a) Under this First Contract, the Owner hereby agrees to pay to the Contractor the Contract Price in consideration of the performance by the Contractor of its obligations hereunder. The Contract Price shall be the aggregate of **INR 285,07,86,235.18 (Indian Rupees Two hundred & eighty-five Crores, seven lakhs, eighty-six thousand, two hundred & thirty-five and eighteen paisa only)** or such other sums as may be determined in accordance with the terms and conditions of the Contract.

The detailed break-up of Contract Price is given as under:



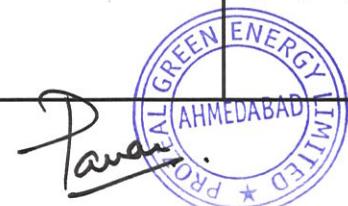
Schedule No. 1. Plant and Mandatory Spare Parts Supplied from Within the Employer's Country

SCHEDULE OF RATES [SOR-1] - SOLAR PART {25 MW (AC), 50 MWp (DC)} - Part- A

Item	Description	Qty (Ls)	Currency	Unit EX Works (EXW) Price	Total EX Works (EXW) Price	Goods & Service Tax (GST) in absolute figures	% (Percentage) of Goods & Service Tax (GST) considered	Total Ex Works (EXW) Price with GST
1	2	3	4	5	6=3*5	7	8	9=6+7
A - SUPPLY								
1	Supply of PV Modules as specified in the Tender Documents	1	INR	988483438	988483438	118618012.6	12%	1,10,71,01,450 .56
2	Supply of Inverters as specified in the Tender Documents	1	INR	98848344	98848344	11861801.28	12%	11,07,10,145.2 8
3	Supply of Inverter Transformer as specified in the Tender Documents	1	INR	98848344	98848344	17792701.92	18%	11,66,41,045.9 2
4	Supply of MV Switchgear and RMU as specified in the Tender Documents	1	INR	15815735	15815735	2846832.3	18%	1,86,62,567.30
5	Supply of Module Mounting Structure as specified in the Tender Documents	1	INR	158157350	158157350	28468323	18%	18,66,25,673.0 0
6	Spare Modules (As Mandatory Spares, 0.50% of total supply of solar modules)	1	INR	3953934	3953934	711708.12	18%	46,65,642.12
7	Mandatory Spares excluding Modules	1	INR	9884834	9884834	1779270.12	18%	1,16,64,104.12
8	Cables (All DC, LT & HT)	1	INR	69193841	69193841	12454891.38	18%	8,16,48,732.38
9	Weather Monitoring Station	1	INR	1976967	1976967	355854.06	18%	23,32,821.06
10	Manufacture & Supply of Balance of System including all Equipment's, Materials, Spares, Accessories, Safety & Fire Fighting System etc. excluding in above Solar Part supply and any other	1	INR	22735119	22735119	4092321.42	18%	2,68,27,440.42



Ansari



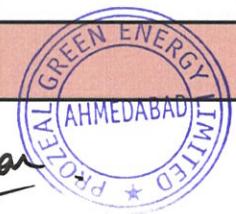
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Supplies specified in the Tender Documents							
Sub Total - A				1467897906			1,66,68,79,622 .16
SCHEDULE OF RATES [SOR-1] - BESS PART (20MW/50 MWh) - Part - B							
B - SUPPLY							
12	Supply of Battery as specified in the Tender Documents	1	INR	395393375	395393375	71170807.5	18% 46,65,64,182.50
13	Supply of Battery Management System (BMS) as specified in the Tender Documents	1	INR	9884834	9884834	1779270.12	18% 1,16,64,104.12
14	Supply of Bidirectional Inverter (PCS) as specified in the Tender Documents	1	INR	39539338	39539338	7117080.84	18% 4,66,56,418.84
15	Supply of Step-up Transformer as specified in the Tender Documents	1	INR	29654503	29654503	5337810.54	18% 3,49,92,313.54
16	Supply of MV Switchgear/ RMU as specified in the Tender Documents	1	INR	14827252	14827252	2668905.36	18% 1,74,96,157.36
16	Manufacture & Supply of Balance of System including all Equipment's, Materials, Spares, Accessories, Grounding, Lighting, Lightning, Safety & Fire Fighting System etc. excluding BESS part supply above and any other Supplies specified in the Tender Documents	1	INR	19769669	19769669	3558540.42	18% 2,33,28,209.42
	Sub Total - B				509068971		60,07,01,385.78



Sub Total - B

main



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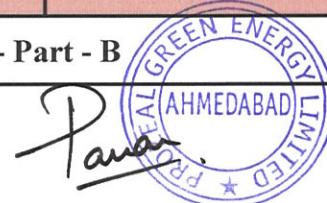
Grand Total (Supply from Employer's Country) - A+B				1976966877			2,26,75,81,007 .94
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Schedule No. 2. Freight, Design, Civil & Installation and Other Services

SCHEDULE OF RATES [SOR-2] - SOLAR PART {25 MW (AC), 50 MWp (DC)} - Part- A

Sl. No.	Description of Item	Quantity (Ls)	Price		Goods & Service Tax (GST) in absolute figures	% (Percentage) of Goods & Service Tax (GST) considered	Total Price including GST
			Unit Charges (INR)	Total Charges (INR)			
1	2	3	4	5=3*4	6	7	8 = 5+6
A - INSTALLATION & OTHER SERVICES							
1	Freight & Insurance including Loading, Unloading, Storage, Handling at Site	1	30890107	30890107	5560219.26	18%	3,64,50,326.26
2	Design, Engineering, Installation, Erection, Testing and Commissioning including Performance Testing in respect of all the Equipments Supplied and any other Services Specified in the Tender Documents	1	30890107	30890107	5560219.26	18%	3,64,50,326.26
3	Civil and allied works including construction of Trenches, Module Mounting Structure, foundations, etc of all the Equipments Supplied.	1	185340645	185340645	33361316.1	18%	21,87,01,961.10
Sub Total - A			24,71,20,859.00		1 29,16,02,613.62		

SCHEDULE OF RATES [SOR-2] - BESS PART (20MW/50 MWh) - Part - B



B - INSTALLATION & OTHER SERVICES

4	Freight & Insurance including Loading, Unloading, Storage, Handling at Site	1	30890107	30890107	5560219.26	18%	3,64,50,326.26
5	Design, Engineering, Installation, Erection, Testing and Commissioning including Performance Testing in respect of all the Equipments Supplied and any other Services Specified in the Tender Documents	1	30890107	30890107	5560219.26	18%	3,64,50,326.26
6	Civil and allied works including construction of Trenches, Module Mounting Structure, foundations, etc of all the Equipments Supplied.	1	185340645	185340645	33361316.1	18%	21,87,01,961.10
Sub Total - B				24,71,20,859.00			29,16,02,613.62
Grand Total A + B (Freight, Design, Civil & Installation and Other Services)				49,42,41,718.00			58,32,05,227.24




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