



हवाई अड्डे के निदेशक का कार्यालय
कलबुर्गी हवाई अड्डा
Office of the Airport Director,
Kalaburagi Airport

Letter No. AAI/CNS/KALABURAGI/SMF BATTERY/2022/200

Date: 29.07.2022

To,

M/s. Perpetual Power Services Pvt. Ltd
#121/6, Sathnur Main Road,
Near Country Club,
Sathnur,
Bangalore-560 064
Mob. 9845271112
ajeet@perpetualpowerups.com

Sub: Work order for SIT of SMF Batteries for UPS Systems/Equipment of CNS facilities on buy back of old batteries at Kalaburagi Airport, Kalaburagi.

Reference:

1. Tender Document: AAI/CNS/KALABURAGI/SMF BATTERY/2022/ dtd 20.06.2022.
2. E-Tender Id. 2022_AAI_116151_1
3. Your Bid Ref. PPSPL/BLR-BATTERY/2022-23/012 Dated 11/07/2022.

Sir,

With reference to the above, your offer as mentioned above (3) for "SIT of SMF Batteries for UPS Systems/Equipment of CNS facilities on buy back of old batteries at Kalaburagi Airport" has been accepted by the competent authority for and on behalf of the Airports Authority of India as specified in Detailed Scope of Work (Annexure – I) for a total cost of Rs 4,22,742.24 (Rupees Four Lakhs Twenty Two Thousand Seven Hundred and Forty Two and Twenty Four paise only) Inclusive of GST as in price schedule.

Terms and Conditions:

1. The work shall be carried out at a Total Cost of Rs 4,22,742.24 (Rupees Four Lakhs Twenty Two Thousand Seven Hundred and Forty Two and Twenty Four paise only) Inclusive of GST as per the Terms and Conditions mentioned in the Tender document and as per your Price Bid.
2. The items should be supplied as per the make/model specified in the Technical bid.
3. The work shall be carried out as per the Tender conditions. All Terms and Conditions in Tender Ref No: AAI/CNS/KALABURAGI/SMF BATTERY/2022/ dtd 20.06.2022 is a part of this order.
4. The **GST Invoice/Bills** with HSN/SAC code should be addressed in the name of **The Airport Director, Airports Authority of India, Kalaburagi Airport, Kalaburagi. GST: 29AAACA6412D2Z3**. The bill has to be uploaded in GST portal and confirmation to be submitted to the office, lest the GST part of payment will not be released.
5. Time/Delivery, Installation Schedule
For Supply: Items shall be delivered to the ultimate consignee within 30 days from the effective date* of the contract.
For Installation: Within 10 days after delivery of items to the ultimate consignee.
*Effective date is defined as under: Date of acceptance of purchase order by the supplier.

6. The items should be supplied as per the terms and condition and no part supplies will be accepted. If any item found to be defective, the supplier has to replace the same and no payment will be made from the office for such replacement.
7. The Airport Director has the right to accept or reject the supply order either in full or part thereof, without assigning any reason.
8. AAI reserves the right to slightly modify the quantity of items/ quality of work during installation up to 30% of any or all items.
9. Terms of Payment
No advance payment shall be made by Airports Authority of India for this work.
 - 100% Payment shall be made in full after successful completion of the work, on production of original GST invoice in triplicate, along with satisfactory certification from the CNS-In-Charge, Airports Authority of India, Kalaburagi Airport and Bank Account details as per the Annexure-II.
 - Mode of Payment: ECS/NEFT/RTGS.
10. The following documents may be submitted after completion of the work.
 1. GST Invoice in triplicate and copy of delivery challan.
 2. Joint verification report after installation and testing.
 3. Warranty cards.
 4. Notarized copy of valid registration certificate and other required documents issued by the State Pollution Control Board at the time of taking delivery of old batteries.
 5. Bank Account details for e-Payment (Annexure-II)
11. Liquidated Damages (L.D.): In case of delay in completion of the contract, liquidated damages (L.D.) shall be levied @ 0.5% of the full value of uncompleted portion of work per week (part of week to be treated as one week) subject to a maximum of 10% of the value of delayed goods. If the uncompleted work restricts the operation of complete system then LD shall be applicable to total value of contract with approval of Competent Authority.
12. All input tax credit (ITC) on GST should be passed on to AAI by the contractor. In case of non- compliance of GST provisions and blockage of any input credit, contractor shall be responsible to indemnify Airports Authority of India.
13. A duplicate copy of this award letter is enclosed, which may be returned duly signed in each page, to this office as a token of your acceptance within 07 days of issue of the order.
14. Consignee Address: The SIT of SMF Batteries for UPS Systems/Equipment of CNS facilities on buy back of old batteries at Kalaburagi Airport as per the Tender should be provided at the below mentioned address.

CNS In Charge,
Airports Authority of India, ATS complex
Kalaburagi Airport, Kalaburagi
Karnataka - 585102


(S. GNANESWARA RAO)
विमानपत्तन निदेशक / Airport Director
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
कलबुर्गी हवाई अड्डा / Kalaburagi Airport
कलबुर्गी / Kalaburagi

Annexure - I

Name of work: "SIT of SMF Batteries for UPS Systems/Equipment of CNS facilities on buy back of old batteries at Kalaburagi Airport, Kalaburagi."

DETAILED SCOPE OF WORK

Technical Specifications

Sl. No	Parameter	Specification required
1.	Battery Rating	12V / 8.5AH – On Buy back (L x W x H – 151mm x 65mm x 100mm)
		12V / 18AH – On Buy back
		12V / 26AH – On Buy back
		12V / 150AH – On Buy back
2.	Battery condition	Charged
3.	Type of Battery	a. VRLA (Valve Regulated Lead Acid) Monoblock b. SMF (Sealed Maintenance Free).
4.	Container material	PPCP or ABS
5.	Container design	Fire/Flame retardant type enclosure (FR/FRP)
6.	Applicable Standard	The batteries shall conform to JIS 8702C standard.
7.	Name of Manufacture	Batteries should be delivered in original packing and the name of the manufacturer should be either Embossed or painted on the battery. Stickers are not allowed.
8.	Date of Manufacture	Within three months preceding the date of supply. The manufacturing month/year shall be clearly embossed on the battery. Also batch code and serial number shall be printed/embossed on battery.
9.	Warranty	a. Warranty shall be at least 2(two) years or manufacturer warranty period whichever is higher from the date of installation. b. The serial number/ batch code of the battery to be printed on the warranty card.
10.	Accreditation	Batteries shall be supplied from ISO 9001 and ISO 14001 accredited manufacturers.

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11.	Eco friendly	ISO 14001/ TS 16949 / OHSAS 18001 certified report. No hazardous gas emission.
12.	Delivery	a. Supplier has to Supply, Install and Test the batteries located at various installations of AAI as per Consignee details in Section – V. b. Delivery, Installation and testing should be carried out without any extra cost.
13.	Installation	a. Installation and testing shall be carried out by qualified and experienced person from the battery firm/authorized dealer only. Installation shall be carried out as per manufacturer recommended practices. b. The OCV and internal resistances of the Individual batteries shall be noted immediately after unpacking at site. OCV voltages taken before installation shall be documented. As part of on-site testing, internal resistances of each battery (variation in a bank shall be within 10%). c. After Installation, Battery capacity test at the actual existing load for at least 30 Min backup ,with a specific mention of the load current ,voltages of batteries before and after the discharge in the installation report (should adhere to the prescribed voltage discharge level as per the specifications of Battery) shall be performed on site by the supplier. The battery load test as said above shall be conducted after full charging of the batteries. d. The existing battery bank racks, cables and lugs sizes available at the site can be used. If the existing battery cables and their lugs cannot be used due to the size differences or any other reasons, the supplier shall make arrangements for their supply without any additional cost to the buyer after issue of PO. e. It is the responsibility of the supplier to bring all the tools including torque wrench and test equipment (Multimeter, low impedance ohm meter, battery impedance tester, etc) required for the installation and testing of batteries.
14.	Test reports	Test Reports from Central Govt/NABL/ILAC Accredited lab showing conformity to the Specifications.
15.	Return of old batteries	Supplier has to take back the old batteries from respective site. Old batteries will be handed over only on submission of necessary valid certificate & proof of License for handling Batteries as per Pollution Control Board.
16.	Supplier inspection	The supplier may inspect the existing batteries, cables and cabinets available with AAI before submitting the quotation and quoting the buyback price.
17.	Other conditions	a. In case of a single (or more but not exceeding 10% of total number of batteries in the bank) battery failure in a bank during the warranty period, defective battery shall be replaced with new battery within 3 working days from the date of receipt of

[Signature]

		such complaints. b. In case, within the warranty period, number of defective batteries (failures) in a bank exceeds 10% of total number of batteries in that bank, then all the batteries in that battery bank shall be replaced with new batteries by the supplier at no cost to AAI within 15 days from the date of receipt of such complaint
18.	Battery Brands / Make	EXIDE/QUANTA/ ROCKET/ or equivalent

SCHEDULED BILL OF MATERIAL

Sl. No.	Item description	Qty nos.
1	12V, 8.5 AH SMF-VRLA Battery	154
2	12V, 18 AH SMF-VRLA Battery	32
3	12V,26 AH SMF-VRLA Battery	37
4	12V,150 AH SMF-VRLA Battery	06





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Annexure - II

PROFORMA OF LETTER FOR E-PAYMENT

To,

The Airport Director
Airports Authority of India
Kalaburagi Airport, Kalaburagi,
Karnataka – 585102
Subject: Request for E-Payment.

Sir,

Following particulars are given for effecting E-payment in respect of our claim / Bill.

S. No.	Particulars Details		Remarks
1	Name of the Party		
2	Office Address		
3	Type of Bidder's Company		
	(a) Sole Proprietor		
	(b) Partnership		
	(c) Private Ltd. Company		
	(d) Public Ltd. Company		
4	Name of Bank in which Party maintains A/c		
5	Bank Branch Code		
6	Bank Account No.		
7	IFSC Code		
8	PAN No.		
9	GST Registration Details.		
10	Vendor Classification for GST		
11	MICR Code		
12	NEFT Code		

We also enclose herewith a duly cancelled cheque of our bank account.

Thanking you,

Yours faithfully

Signature of authorized signatory
With seal

Note: Any erroneous information may lead to harmful transaction for which neither AAI or the Bank will be liable/ responsible.

Validate Print Help **Wise Boq**

Tender Inviting Authority: CNS INCHARGE KALABURAGI AIRPORT

Name of Work: SUPPLY, INSTALLATION & TESTING OF SMF BATTERIES FOR UPS SYSTEMS / EQUIPMENTS OF CNS FACILITIES ON BUY BACK OF OLD BATTERIES AT KALABURAGI AIRPORT, KALABURAGI

Contract No: MA/CNS/KALABURAGI/SMF BATTERY/2022

Bidder Name: PERPETUAL POWER SERVICES PVT LTD

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

PRICE SCHEDULE									
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)									
Sl. No.	Item Description	Quantity	Units	BASIC RATE PER UNIT in Figures To be entered by the Bidder	Proposed Tax in %	TOTAL AMOUNT	TOTAL AMOUNT With Taxes	TOTAL AMOUNT in Words	
1	Cat (A) -Items to be supplied and installed								
1.1	12V, 8.5 AH SMF-VRLA Battery, as per Annexure - I of NIT	154.00	Nos	1080.00	28	165320.00	212889.60	INR Two Lakh Twelve Thousand Eight Hundred & Eighty Nine and Paise Sixty Only	
1.2	12V, 18 AH SMF-VRLA Battery, as per Annexure - I of NIT	32.00	Nos	1800.00	28	57600.00	73728.00	INR Seventy Three Thousand Seven Hundred & Twenty Eight Only	
1.3	12V, 26 AH SMF-VRLA Battery, as per Annexure - I of NIT	37.00	Nos	2439.00	28	90243.00	115511.04	INR One Lakh Fifteen Thousand Five Hundred & Eleven and Paise Four Only	
1.4	12V, 150 AH SMF-VRLA Battery, as per Annexure - I of NIT	6.00	Nos	11700.00	28	70200.00	89856.00	INR Eighty Nine Thousand Eight Hundred & Fifty Six Only	
2	Cat (B) - Buy Back Items								
2.1	Buy-Back (ie minus) 12V, 8.5 AH SMF-VRLA Battery, as per Annexure - I of NIT	154.00	Nos	90.00	18	-13860.00	-16354.80	INR Minus Sixteen Thousand Three Hundred & Fifty Five and Paise Twenty Only	
2.2	Buy-Back (ie minus) 12V, 18 AH SMF-VRLA Battery, as per Annexure - I of NIT	32.00	Nos	270.00	18	-8640.00	-10195.20	INR Minus Ten Thousand One Hundred & Ninety Six and Paise Eighty Only	
2.3	Buy-Back (ie minus) 12V, 26 AH SMF-VRLA Battery, as per Annexure - I of NIT	37.00	Nos	540.00	18	-19980.00	-23576.40	INR Minus Twenty Three Thousand Five Hundred & Seventy Seven and Paise Sixty Only	
2.4	Buy-Back (ie minus) 12V, 150 AH SMF-VRLA Battery, as per Annexure - I of NIT	6.00	Nos	2700.00	18	-16200.00	-19116.00	INR Minus Nineteen Thousand One Hundred & Sixteen Only	
Total in Figures						325683.00	422742.24	INR Four Lakh Twenty Two Thousand Seven Hundred & Forty Two and Paise Twenty Four Only	
Quoted Rate in Words		INR Four Lakh Twenty Two Thousand Seven Hundred & Forty Two and Paise Twenty Four Only							

Signature Not Verified

Digitally signed by SRIKANTH KONALE
Date: 2022.07.30 12:19:58 IST
Location: eProcurement System for Central PSUs

विमानमालन निदेशक / Airport Director
माननीय विमानमालन प्रविक्कण / Airports Authority of India
कलबुरागि हवाई अड्डा / Kalaburagi Airport
कलबुरागि / Kalaburagi