

**FORWARDING LETTER/SELF DECLARATION FORM**  
**(To be submitted in Bidder's letter head)**  
**[To be submitted in Technical Bid]**

To

The General Manager,  
Food Corporation of India,  
Regional Office, Satsang Vihar,  
Bhubaneswar- 751 007.  
(Odisha)

Sub: Your Tender Notice No. \_\_\_\_\_ dated \_\_\_\_\_.

Sir,

This is with reference to your above mentioned tender for supply of 15 KVA Online UPS with 1(one) hour backup. We hereby submit our proposal along with necessary documents. I/We hereby declare that our company is having unblemished past record and was not under a declaration of ineligibility for corrupt and fraudulent practices issued by Government of India or any State Government/PSU in the country of India.

Further, we agree to abide by all the terms and conditions as mentioned in the tender document. We have also noted that Food Corporation of India reserves the right to consider/reject any or all bids without assigning any reason thereof.

Date:

Authorized Signatory:

Name:

Designation:

Place:

Phone:

Email:

**BIDDER PROFILE AND PRE-QUALIFICATION FORM**

[To be submitted in Technical Bid]

Name of the Firm/Company :		
Address of the Firm/Company :		
Phone :	Fax :	Email :
Detailed address of Service Centres with contact details :		(Attach list separately in Annexure-V)
1	Contact Details of the person authorized to make communication with FCI :	
	Name :	
	Designation :	
	Phone/Mobile No :	
	Fax No :	
	Email Id :	
2	Classification (if not OEM, bidders need to submit OEM authorization letter in Annexure-III)	
	OEM :	
	Others, please classify :	
3	Firm/Company Details	
	Type of Company (PSU, Pub. Ltd./Pvt. Ltd./OEM/Authorized Business Partner/Authorized Dealer)	
	Firm/Company Registration No. & Date of Registration	
	Year of Incorporation/establishment	
	VAT Registration No. along with latest VAT Clearance Certificate (copy to be enclosed)	
	PAN No. (copy to be enclosed)	
4	NEFT/RTGS/Other electronic details	
	Details of NEFT/RTGS towards EMD (Scanned copy of the UTR number/fund transfer challan should be uploaded as part of the Proof of Payment)	
	Details of NEFT/RTGS towards Tender Cost (Scanned copy of the UTR number/fund transfer challan should be uploaded as part of the Proof of Payment)	

Signature of the Bidder

Date:

Place:

Company Seal:

**MANUFACTURER'S AUTHORIZATION FORM**

(To be submitted in OEM's letter head)

[To be submitted in Technical Bid in case the bidder is not an OEM]

To

The General Manager,  
Food Corporation of India,  
Regional Office, Satsang Vihar,  
Bhubaneswar- 751 007. (Odisha).

Sub:-Your Tender Notice No. \_\_\_\_\_ dated \_\_\_\_\_.

Sir,

We \_\_\_\_\_, who are established and reputable manufacturers of \_\_\_\_\_ hereby authorize M/s (Name and Address of Authorized Business Partners/Authorized Dealers) to offer their quotation, negotiate and conclude the contract with you against the above invitation of tender offer.

We hereby extend our full guarantee of providing warranty during the warranty period for \_\_\_\_\_ years as per terms and conditions of the tender and the contract for the equipment, services offered against this invitation for tender offer by the above firm.

Yours faithfully,

(Name)

For and behalf of M/s (name of OEM)

Note: The letter of authority (MAF) should be on the letterhead of the manufacturer (OEM) and should be signed by a competent person of the manufacturer.

**Technical specification for 15 KVA Online UPS with one hour backup**

[To be submitted in Technical Bid]

<b>15 KVA Online UPS with 1(one) hour backup : 3 Phase in, 1 Phase out</b>				
	Power Rating		15 KVA	
	Backup Time (Full Load)		Minimum 1(one) Hour	
Input	Voltage Range	v	400±20%	
	Frequency	Hz	50±5%	
	Input Power Factor		>0.9	
	Charger Topology		BUCK-IGBT	
	Electrical Connection			8 Sq. mm (Neutral & Phase)
			Earth 1.5 Sq.mm	
Output	Power Factor		0.8, unity lag load	
	Voltage	v	230	
	Voltage Regulation	%	±1	
	Frequency	Hz	50	
	Frequency Regulation	Hz	±0.05	
	Wave Form		Pure Sine Wave	
	Transient Response	%	<8(10%-90%(Linear Load))	
	Voltage Harmonic	%	<3 (Linear Load)	
	Over Load Capacity			110% 10 min. 111 to 150%: 1 min. >150% : 1 Sec
	Crest Factor		3:1	
Receptacle		B5546, Screw Terminal		
Audible Warning	Battery Back-up Ending		Intermittent	
	Over load		Continuous	
Display	LED		Inverter ON # Battery High # Charging ON # Battery Low # Over Load #	
Protection			Output high voltage# Output low voltage# Overload# Short circuit# DC Short circuit# Battery over charging#	
	LCD Meter (Without Touch Screen)		Input & Output Voltage. Frequency & Current # Battery Low # DC Voltage# Charging & Discharging Current #	
	Touch Screen Color Display (Optional)		Input Output & Battery Parameter, On/Off & other Switches, Load Level & Battery Status Tripping Status.	
Interface	Db9		RS232/USB Port, SNMP (Optional)	
Others	Battery Start		Standard	
	Cabinet Wheels		Standard	
	Extended Battery Charging		Optional	
	Static By Pass		Optional/Default Rotary Switch	

contd. next page →

Overall	Efficiency (AC-AC)	%	>85**(Full Load)
	Transfer Time	ms	0
	Temperature	°c	0-45
	Humidity	%	5-95(Non-Condensed)
	UPS Unit and Battery Bank Units		Batteries to be supplied with required cabinet/rack enclosure, interlink connectors and UPS to battery cables. The battery cabinet/rack should be powder coated with minimum 1 mm thickness of good quality material and should be free from sharp edge, scratches, nicks, burs etc.
	Required Feature		Isolation transformer to be inbuilt
	WARRANTY		36 months comprehensive onsite warranty on UPS and batteries
	Battery		65AH and above SMF BATTERIES
	Battery Cabinet/Rack		Maximum size - 36 inches(L) x 24 inches(B) x 60 to 84 inches(H). Number of shelves may be altered to accommodate batteries.

**Offer**

Make & Model of the UPS	
Make and model of the batteries	
Rating of batteries (Voltage and AH)	
Number of batteries	
Total VAH	
Size of Cabinet/Rack (L, B & H in inches) – Specify Cabinet or Rack	
Number of shelves in Cabinet/Rack	

(Data sheet of UPS and battery/backup calculation sheet to be enclosed mandatorily)

Authorized Signature

Name : \_\_\_\_\_

Designation : \_\_\_\_\_

Stamp : \_\_\_\_\_

Date : \_\_\_\_\_

**LIST OF SERVICE CENTRES IN ODISHA STATE**

(To be submitted in OEM's letter head)

[To be submitted in Technical Bid]

Sl. No.	Service Centre location and Address	Contract Person	Contract Details (Phone/Mobile/Email)	OEM Centre/Franchise Centre - Specify
1				
2				
3				
4				
5				
6				
7				
..				
..				
..				

Yours faithfully,

(Name)

For and behalf of M/s (name of OEM)