

अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687769201761

अनुबंध तिथि | Generated Date : 06-Jan-2026

बोली/आरए/पीबीपी संख्या | Bid/RA/PBP No.: [GEM/2025/B/6924180](#)

संगठन विवरण Organisation Details	खरीदार विवरण Buyer Details
प्ररूप Type : Central Autonomous	पद Designation : Assistant6
मंत्रालय Ministry : Ministry of Agriculture and Farmers Welfare	संपर्क नंबर Contact No. : -
विभाग Department : Department of Agricultural Research and Education (DARE)	ईमेल आईडी Email ID : madanlal.s@gov.in
संगठन का नाम Organisation Name : Indian Council of Agricultural Research (ICAR)	जीएसटीआईएन GSTIN : -
कार्यालय क्षेत्र Office Zone: Icar-central Sheep And Wool Research Institute	पता Address : Central Sheep and Wool Research Institute, Avikanagar-(post) Malpura (Tehsil) Tonk (Dist) Via-Jaipur, TONK, RAJASTHAN-304501, India

वित्तीय स्वीकृति विवरण Financial Approval Detail	भुगतान प्राधिकरण विवरण Paying Authority Details
आईएफडी सहमति IFD Concurrence : No	Role: PAO
प्रशासनिक अनुमोदन का पदनाम Designation of Administrative Approval: Director	भुगतान का तरीका Payment Mode: Offline
वित्तीय अनुमोदन का पदनाम Designation of Financial Approval: Director	पद Designation : FAO
	ईमेल आईडी Email ID : bhupender.gurjar@nic.in
	जीएसटीआईएन GSTIN : -
	पता Address: Central Sheep and Wool Research Institute, Avikanagar-(post) Malpura (Tehsil) Tonk (Dist) Via-Jaipur, TONK, RAJASTHAN-304501, India

विक्रेता विवरण Seller Details
जेम विक्रेता आईडी GeM Seller ID : 3ED9200001308551
कंपनी का नाम Company Name : POWER STAR
संपर्क नंबर Contact No. : 09816617846
ईमेल आईडी Email ID : tenders@powerstarelectric.net
पता Address : Beli khol,Village - Kharuni,,P.O - Manpura,,Teh - Baddi, Distt - Solan. (HP), Solan, HIMACHAL PRADESH-174101, -
एमएसएमई पंजीकरण संख्या MSME Registration number : UDYAM-HP-11-0004253
जीएसटीआईएन GSTIN: 02EABPS2418R1ZF (R) , (M) , (M)

खरीदार द्वारा मूल्यांकित एमआईआई स्थिति MII Status as evaluated by buyer : Verified
खरीदार द्वारा सत्यापित एमएसएमई स्थिति MSME Status as verified by buyer : Verified
एमएसई सामाजिक श्रेणी MSE Social Category : General
एमएसई लिंग श्रेणी MSE Gender : Male

*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Consignee

वितरण निर्देश | Delivery Instructions : NA

उत्पाद विवरण Product Details					
#	आइटम विवरण Item Description	आइटम विवरण Ordered Quantity	इकाई Unit	इकाई मूल्य (INR) Unit Price (INR)	कर विभाजन (INR) Tax Bifurcation (INR)
1	उत्पाद का नाम Product Name : POWERSTAR Distribution Transformer, 3 Phase, 11 KV, > 200 KVA Up to and including 2500 KVA ब्रांड Brand : POWERSTAR ब्रांड प्रकार Brand Type : Registered Brand कैटलॉग की स्थिति Catalogue Status: OEM verified catalogue कैसे बेचा जा रहा है Selling As : OEM श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : Distribution Transformer, 3 Phase, 11 kv > 200 KVA up to and Including 2500 KVA (Q3) मॉडल Model: 500 KVA एचएसएन कोड HSN Code: HSN not specified by seller	1	pieces	1,121,000	NA
कुल ऑर्डर मूल्य Total Order Value (in INR)					1,121,000

परेषिती विवरण Consignee Detail					
			लॉट नंबर	दिनांक के बाद डिलीवरी शुरू	वितरण पूरा कब तक करना है Delivery To

क्र.सं. S.No	प्रेषित Consignee	वस्तु Item	Lot No.	मात्रा Quantity	करना है Delivery Start After	Be Completed By
1	पद Designation :- ईमेल आईडी Email ID : ram.jat@nic.in संपर्क Contact : 8529-486094- जीएसटीआईएन GSTIN :- पता Address : Central Sheep and Wool Research Institute, Avikanagar- (post) Malpura (Tehsil) Tonk (Dist) Via-Jaipur, TONK, RAJASTHAN-304501, India	POWERSTAR Distribution Transformer, 3 Phase, 11 KV, > 200 KVA Up to and including 2500 KVA	-	1	06-Jan-2026	21-Jan-2026
Product Specification for POWERSTAR Distribution Transformer, 3 Phase, 11 KV, > 200 KVA Up to and including 2500 KVA						
विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value				
STANDARDS	Conformity of the specification as per IS:1180 (Part 1):2014 latest	Conformity of the specification				
	ISI Marked	Yes				
	BIS License Number - Must declare	9600037917				
	Energy efficiency level	1				
	BEE Star Rating	1				
	Installation, Testing and Demonstration	No				
	Minimum warranty on receipt of stores (in Months)	30				
	Minimum warranty from the date of installation (in Months)	24				
RATINGS	Nominal system voltage, HV (in kV)	11				
	Nominal system voltage, LV (in V)	415				
	Standard ratings (in kVA)	500				
	Rated frequency	50 Hz +/-5%				
	Minimum basic insulation level (in kVP)	75				
	No load voltage ratios (in Volts)	11000/433-250				
	Highest system voltage for equipment (in kV)	12				
	Rated lightning impulse withstand voltage (in kV Peak) (Refer IS:1180 (Part 1):2014 Annex-D)	60				
CONSTRUCTION	Core material	CRGO (as per IS:3024 latest)				
	Conductor (Winding) material	Copper				
	Insulating paper	Kraft Paper (as per IS:9335 latest)				
	Vector Group	Dyn-11				
	Type of Mounting	Pole Mounted				
	Method of system earthing	solidly earthed				
	Standard fittings shall be provided with each distribution transformer	as per Cl.20.1 of IS:1180 (Part 1):2014 Amdt.1				
	Noise level at rated voltage and frequency, Maximum (in dB)	45				
TRANSFORMER TANK	Transformer tank cover construction	Non-sealed, Bolted				
	Tank configuration with	With radiator fins				
	Type of cooling	ONAN				
	Material of transformer tank	Mild Steel				
	Minimum thickness of top and bottom material of transformer tank (in mm)	5				
	Minimum thickness of side material of transformer tank (in mm)	3.15				
	Material of Bolts/Nuts/Wahers exposed to atmosphere	Stainless steel (for upto 12 mm size),Brass (for upto 12 mm size),Electro Galvanized (for above 12 mm size),Hot Dip Galvanized (for above 12 mm size)				
	Gaskets wherever used shall conform to	Type III (as per IS:11149) Type C (as per IS:4253 (Pt.2)				
	Provision of conservator	No				
	Insulating Oil	Mineral oil (as per IS:335 latest)				
	Quantity of Insulation oil required (in litres) - Must declare	380				
	Transformer to be supplied with transformer oil	Yes				
	Shape of transformer tank	Rectangular				
	Pressure and Vacuum requirements	as per Cl.15.2 of IS:1180 (Part 1):2014 latest				

Painting	Type of painting on inside of tank (hint: Refer Table 12 of IS:1180 (Pt.1):2014)	Varnish
	Type of painting on External surface of tank (hint: Refer Table 12 of IS:1180 (Pt.1):2014)	Epoxy (Primer),Polyurethane (finish coat)
TAP CHANGER	Tap changing arrangement	Off circuit , externally operated switch with mechanical locking device and a position indicator
	Winding tapped	HV
	No. of positions (in Nos.)	7
	Voltage variation	+5% to -10% in steps of 2.5% for variation of HV
TERMINAL ARRANGEMENT	Transformer fitted with bushings of appropriate voltage and current ratings on HV side	Yes. 3 Nos. (Conforming to IS:2099)
	Transformer fitted with bushings of appropriate voltage and current ratings on LV side	Yes. 4 Nos. (Conforming to IS:7421)
	Suitable provision for adoption of cables of suitable size on LV side	No
	Cable End Box on HV side	No
	Cable End Box on LV side	No
AIR CLEARANCE	Minimum External air clearances between bushings mounted on transformers	as per Table 10 of IS:1180 (Part 1):2014 latest
	Minimum air clearances in cable box	Without cable box
	Suitable bimetallic connectors (clamp type) shall be provided on both HV and LV side in order to ensure sound and robust connection	Not applicable
MARKING	Material of rating plate	Anodized aluminium
	Marking method on rating plate	Engraved
	Rating and terminal marking plates combined into one plate	No
	Dimension of Rating Plate, Terminal Marking Plate and Combined Rating and Terminal Plate	as per OEM Specn.
	Agreed to provide Departmental Logo/Identification marking (shall be engraved on the transformer) as prescribed by buyer separately	Yes
OPTIONAL FITTINGS	Suitable rating lightning arrestors	No
	Bird guard	No
	Terminal connectors	No
	Oil temperature indicator and winding temperature indicator	No
	Jacking pads	No
	Buchholz relay	NoMagnetic oil level gauge with low oil level alarm contact
	Magnetic oil level gauge with low oil level alarm contact	No
	Non return valve	No
	Protection relay for sealed type transformers for internal parameters that is pressure, temperature, oil level and gas detection	No
	Unidirectional flat rollers	No
	Drain cum sampling valve	No
	Self protection / disconnection devices	No
	Expulsion fuse as disconnection device	No
SERVICE CONDITION	Maximum ambient air temperature (in deg. C)	60
	Minimum ambient air temperature (in deg. C)	-5
	Maximum average daily ambient air temperature (in deg. C)	45
	Maximum yearly weighted average ambient temperature (in deg. C)	40
	Min. Relative humidity (in %)	26
	Max. Relative humidity (in %)	100
	Max. Wind Pressure kg/sq.m	250
	Maximum altitude	<1000 m
	Availability of type test reports to prove the conformity of the specification from	NABL Accredited
	Agreed to furnish type test reports to the buyer / consignee on	Yes

TEST REPORTS & CERTIFICATIONS	demand	
	Agreed to furnish routin test reports to the buyer / consinee on demand	Yes
	Agreed to furnish valid BIS License certiftcte to buyer / consignee on demand	Yes
	Agreed to furnish valid Energy Star Rating certiftcte to buyer / consignee on demand	Yes
	Agreed to furnish complete drawings of Distribution transformer to the buyer / consignee on demand	Yes
	The design calculation in support of flux density shall furnish to the buyer / consignee	Yes
	Agreed for stage Inspection as required by buyer	Yes
	The product shall comply with all relevant Gazette notifications of Govt., of India with all latest amendments up to date, as applicable	Yes
SPECIAL TEST REPORTS	Availability of test report for Determination of sound level test	No
	Availability of test report for short circuit withstand test	No
	Availability of test report for No load current at 112.5 % Voltage	No
	Availability of test report for Paint adhesion test	No
	BDV and moisture content of oil in the transformer	No
	Other requirements	Losses and Impedance values as per Cl.7.8 and Table 6 of IS:1180 (Part 1):2014 latest,Limits of temeprature-rise as per Cl.7.10 of IS:1180 (Part 1):2014 latest
उत्पाद का बीआईएस लाइसेंस BIS license of the product: 9600037917		
ईपीबीजी विवरण ePBG Detail		
सलाहकार बैंक Advisory Bank :		State Bank of India
ईपीबीजी प्रतिशत (%) ePBG Percentage(%):		5.00
बोली लगाने वाले को बोली के नियमों और शर्तों के अनुसार लागू ईपीबीजी प्रस्तुत करना होगा The bidder shall furnish ePBG as applicable as per bid's terms and conditions		
नियम और शर्तें Terms and Conditions		
1. General Terms and Conditions- 1.1 This contract is governed by the General Terms and Conditions, conditions stipulated to this Product/Service as provided in the Marketplace. 1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable 1.3 All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract. 2. Buyer Added Bid Specific Terms and Conditions- 2.1 <i>Generic.</i> Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid. 2.2 <i>Generic.</i> Bidders shall quote only those products (Part of Service delivery) in the bid which are not obsolete in the market and has at least 7 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period. 2.3 <i>Generic.</i> Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %. 2.4 <i>Generic.</i> Consortium: In case of Contracts, wherein the seller alone does not have necessary expertise, the seller can form consortium with other sellers for submission of the bid, with one of the consortium company as leader. However, each and every member of the consortium shall be equally responsible for the complete execution of the project contract. An undertaking to this effect is to be uploaded with bid. 2.5 <i>Generic.</i> Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection. 2.6 <i>Generic.</i> Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.		

2.7 Generic

End User Certificate: Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.

2.8 Generic

For hazardous chemical/item, all precautionary measure as per regulation from the point of transportation/ handling/ storage/ safety/ health/ environment to be undertaken/ specified before dispatch. During dispatch, proper symbol for the hazard/ MSDS/ Batch No./ date of manufacturing/ Gross Weight/ Net Weight/ shelf Life etc are to be written/ printed/ pasted on the body of the packing.

2.9 Generic

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

2.10 Generic

IT equipment shall be IPv6 ready from day one.

2.11 Generic

1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

2.12 Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

2.13 OEM

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

2.14 Service & Support:

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

2.15 Service & Support:

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

2.16 Warranty:

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

2.17 Forms of EMD and PBG:

Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C

ICAR UNIT CSWRI

. The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of EMD, the FDR will be released in the favour of the bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy/ proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date/ Bid Opening date

2.18 Forms of EMD and PBG:

Bidders can also submit the EMD with Banker's Cheque in favour of

ICAR UNIT CSWRI

payable at
STATE BANK OF INDIA MALPURA

. Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

2.19 Forms of EMD and PBG:

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

ICAR UNIT CSWRI

Account No.
51066000084
IFSC Code
SBIN0031088
Bank Name
STATE BANK OF INDIA
Branch address
MALPURA

. Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

2.20 Forms of EMD and PBG:

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

ICAR UNIT CSWRI

payable at
SBI MALPURA

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

2.21 Forms of EMD and PBG:

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of

ICAR UNIT CSWRI

A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

2.22 Forms of EMD and PBG:

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name

ICAR UNIT CSWRI

Account No.

51066000084

IFSC Code

SBIN0031088

Bank Name

State Bank of India

Branch address

Malpura

. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

2.23 Buyer Added Bid Specific ATC:

Buyer uploaded ATC document [Click here to view the file](#).

Note: Sellers are required to raise invoices online as per the contract terms on GeM portal. Timely invoice submission is mandatory for compliances, smooth payment processing, and will also contribute to improving their ratings.

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.