

# Rajasthan Medical Services Corporation Limited, Jaipur

'D'-block, swasthya Bhawan, Tilak Marg, C-Scheme, Jaipur

Phone no. 0141-2223887, Fax no. 0141-2228065

E-mail:edepmrmsc-rj@nic.in

CIN: U24232RJ2011SGC035067

Website: http://rmsc.health.rajasthan.gov.in

No. F-8() RMSC/EPM/M-5//NIB-742/2023-24/ 69 )

Dated 3 1/20 23

All Principals Medical Colleges,

All the Superintendents of Medical Colleges& Attached Hospitals.

Director (PH/HA/IEC/AIDS/RCH)

Sub:- Approval/Purchase of Item, '50 KVA Servo Stabilizer', for the Rate Contract and supply, ending on 30.09,2025...

Please find enclosed herewith approved firm and '50 KVA Servo Stabilizer for the rate contract and supply ending on 30.09.2025. The rate contract and its terms & conditions are also available on Rajasthan Medical Services Corporation Ltd., Website www. rmsc.health.rajasthan.gov.in

In reference to the above rate contract no. F-8() RMSC/EPM/M-5/NIB-742/2022-23/...... dated ....... the supplier has executed the agreement with RMSC, as enclosed herewith for your information & necessary action. This bears an approval of M.D., RMSCL, and Jaipur.

Executive Director (EPM)
Rajasthan Medical Services Corporation Ltd, Jaipur
Dated 12 10 22

# No. F-8()RMSC/EPM/M-5//NIB-742/2023-24/ 63\

Copy forwarded to the following for information & necessary action:

- 1. P.S. to Hon'ble Health Minister, Medical & Health Deptt. Govt. of Rajasthan.
- 2. P.S. to ACS/PHS/Secy., Medical Health & FW Deptt. Rajasthan, Jaipur.
- 3. PS to ACS/PHS/Secy., Medical Education Department, Rajasthan, Jaipur
- 4. P.S. to Mission Director NHM Jaipur.
- 5. PA to Managing Director, RMSCL
- 6. Director, (PH) /(Aids)/(FW)/(RCH)/(IEC)/(ESI).
- 7. Principal, Medical College, Ajmer, Bikaner, Jaipur, Jodhpur, Kota, Jhalawar& Udaipur.
- 8. Principal R.U.H.S. College of Dental Science Jaipur.
- 9. Principal, RUHS College of Medical Sciences, Jaipur.
- 10. Superintendent Jaipuria Hospital Jaipur (Associated with RUHS College of Medical Sciences, Jaipur).
- 11. Superintendent, SMS Hospital, Zenana Hospital, Mahila Chikitsalya, Mental Hospital, J.K. Lon Hospital, T.B & Chest Hospital, Jaipur.
- 12. Superintendent Associated Group of Hospital-Ajmer, M.G. Hospital, Jodhpur, Ummaid Hospital-Jodhpur, PBM Hospital-Bikaner, MBS Hospital-Kota & A.G. Hospital-Udaipur.
- 13. Director, Medical & Health Services (ESI), Mobile Surgical Unit, Raj. Jaipur.
- 14. Addl. Director, Medical & Health Services (PW)/ (RH)/(Hospital Admin.)
- 15. Joint Director, Medical & Health Services, (Zone) Jaipur, Ajmer, Udaipur, Jodhpur, Bikaner, Kota & Bharatpur.
- 16. All CM&HO's., All P.M.O.'s. and All Dy. CM&HO's, Rajasthan.
- 17. Joint Director (IT), for uploading in e-upkaran software and RMSCL website both.
- 18. All BME, RMSC
- 19. M/s RS Power Systems Pvt. Ltd., Email: rspower@rspowerindia.com
- 20. Guard file.

Executive Director (FPM)
Rajasthan Medical Services Corporation Ltd, Jaipur



# Rajasthan Medical Services Corporation Limited, Jaipur

Gandhi Block, SwasthyaBhawan, TilakMarg, C-Scheme, Jaipur - 302005

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Website: http://rmsc.health.rajasthan.gov.in

No. F-8()RMSC/EPM/M-5/NIB-742/2023-24/691

Dated 13 10 23

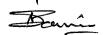
### **Rate Contract and Price Details**

| S.N. | Item  | Detail   |
|------|---|--|
| 1.   | Name of Equipment / Item                                    | 50 KVA Servo Stabilizer  |
| 2.   | Name & Address of Firm                                      | M/s RS Power Systems Pvt. Ltd., H1-85, RIICO Industrial Area, Mansarover, Jaipur-302020 Email:- rspower@rspowerindia.com |
| 3.   | Bidder Status   | Manufacturer   |
| 4.   | Performance Security  | Punjab Nationa Bank BG No. 61430ILG002823 Date 09.10.2023 for Rs. 123546.00 Valid up to 30.09.2029.                      |
| 5.   | Make/Model  | RS Power +/PPN 50 KVA  |
|      | HSN Code  | 8504   |
| 6.   | Packing Unit  | Each   |
| 7.   | R/C No. & Validity  | R.C. No 820 (Valid Up to 30.09.2025)   |
| 8.   | Indicative Quantity   | 30   |
| 9.   | Rates for supply to RMSC from Suppliers                     |  |
|      | (i) Basic Rate (in Rs.)                                     | 349000.00  |
|      | (ii) IGST @ (in Rs.)  | 00.00  |
|      | (iii) CGST @ 9% (in Rs. )                                   | 31410.00   |
|      | (iv) SGST@ 9% (in Rs.)                                      | 31410.00   |
|      | (v) Approved Rate From Su {(i)+(ii)+(iii)+(iv)} (in Rs.)    | pplier To RMSC 411820.00   |
| 10.  | Rate For Supply to Consignee From RMSC                      |  |
|      | (i) Basic Rate (in Rs.)                                     | 349000.00  |
|      | (ii) RMSC Surcharge@5% O                                    | n (i) (in Rs.) 17450.00  |
|      | (iii) CGST@ 9% { On (i)+(ii)                                | } (in Rs.) 32,980.5  |
|      | (iv) SGST@ 9% { On (i)+(ii)} (ii                            | n Rs.) 32,980.5  |
|      | (v) Approved Rate for Consig {(i)+(ii)+(iii)+(iv)} (in Rs.) | gnee from RMSC 432411.00   |



#### 11. Technical Specifications of 50 KVA Servo Stabilize

- 1. Capacity should be 3 phase 50kVA.
- 2. Should have oil cooled cooling technology
- 3. Type: Indoor, floor mounting (Balanced/Unbalanced)
- 4. (a. Input voltage range: 120 to 280V AC
  - (b. Output voltage: 415V±1%
  - (c. Output voltage adjustment:  $-\pm 5\%$
  - (d. Frequency range of operation: 47 to 53Hz
  - (e. Voltage Correction speed: 35V/sec
  - (f. Output Voltage accuracy: ±1%
- 5. Should have solid-state electronic plug in PCB circuits for control.
- 6. Efficiency should be above 98% at full load above 95% at half load.
- 7. Should have adjustment facility for output voltage level and correction sensitivity.
- 8. Load losses should be:
  - i) No load loss at maximum rate input voltage: Less than 3% of the rated capacity.
  - ii) No load loss at minimum rate input voltage: Less than 3% of the rated capacity.
  - iii) Full load loss at minimum rate input voltage: Less than 5% of the rated capacity.
  - iv) Full load loss at maximum rate input voltage: Less than 5% of the rated capacity.
- 9. Maximum load loss and input voltage at which it occurs at minimum input.
- 10. Should have continuous duty cycle.
- 11. Should have short time overload capacity
  - i) Not less than 110% for 5 minute
  - ii) Not less than 125% for 1 minute
- 12. Should have metering input voltmeter with selector switch, output voltmeter with selector switch, ammeter for R, Y, B input currents with selector switch.
- 13. Should have indications for input ON lamp (using LED type lamps): Output- R, Y, B separate lamps (after MCCB), Output MCCB Trip.
- 14. Should have MCCB for OL & SC protection, input phase reversal, input single phasing protection. with 3 phase sequence corrector.
- 15. Should have suitable bypass arrangement for bypassing the input supply to output and isolating the servo stabilizer for maintenance/repair.
- 16. Operating temperature: Up to 50°C±2 °C
- 17. Operating humidity: Up to 95% RH.
- 18. Should be supplied with transformer grade oil confirming to IS:335/IEC296 for proper installation as per demand of quoted item.
- 19. Should be supplied with armoured aluminum cable (ISI mark) from main bus bar panel to SMOLVC (Servo Motor operated Line Voltage corrector) and SMOLVC to main bus bar panel for proper installation as per demand of quoted item.
- 20. Should have in built LCD display (20x2 matrix) for input voltage, output voltage and current.
- 21. Should have automatic switch off against under load/over load, over voltage, single phasing & short circuit.
- 22. Should have programming features (through 2 parallel way resettable password for HV cut off set, LV cut off set, time delay set, operating mode (auto/manual).
- 23. Should be supplied with body painted using 7 tank process systems, earthing bolts, lifting hooks.
- 24. Unit should be confirming to IS: 9815 (Pt.1)/1994 (Reaffirmed 2004) with latest amendments.
- 25. Should be supplied type test certificate of servo motor operated line voltage correctors of rating: 3 X 50kVA (Per phase 50 kVA) or Type Test certificate of higher rating should be attached in technical bid issued from the Central Govt. Laboratory viz. ETDC (STQC)/ CPRI/ERTL/National Test





House/NABL Approved lab(lab must have scope for type test SMOLVC).

- 26. Pre dispatch inspection at factory premises of the firm from Central Govt. Inspection Agency like RITES/ETDC (STQC)/NTH.
- 27. Should be supplied with required all item in other accessories needed for functioning of item.
- 28. The installation & commissioning, testing should be completed by firm.
- 29. Guarantee shall be three years from the date of successful installation at consignee place.
- 30. CMC: CMC will be given @ 5% (of net rate exclusive GST) and yearly escalation of 5% on last year's CMC price. The CMC may be awarded for five years (on yearly basis) after warranty period of product.
- The agreement signed between RMSCL and the firm forms integral part of the rate contract.



Executive Director (EPM)
RMSC, Jaipur

# No. F-8()RMSC/EPM/M-5/NIB-742/2023-24/ 631

Dated |3 |10 | 23

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Executive Direction (EPM)
RMSC, Jaipur