



THE SINGARENI COLLIERIES COMPANY LIMITED

(A GOVERNMENT COMPANY)

PURCHASE DEPARTMENT, SINGARENI BHAVAN,
RED HILLS, PO: KHAIRTABAD, HYDERABAD – 500004

TELANGANA (STATE)

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SCCL GST No : 36AAACT8873F1Z1

NOTICE INVITING TENDERS (NIT)

ENQ.NO & DATE: HY120O0344 DT:09.11.2020

ENQ CLOSING DATE: 30.11.2020 ON OR BEFORE 3.00PM

ENQ OPENING DATE: 30.11.2020 AFTER 3.00 PM

Sub: QUOTATIONS FOR SUPPLY OF 10 KVA UPS ONLINE 230V INPUT 120 MIN - FOR CMB BUILDING, MAIN HOSPITAL, KOTHAGUDEM- REG

MODE OF ENQUIRY : OPEN TENDER
NUMBER OF SOURCES : SINGLE
MODE OF TENDERING : SINGLE COVER

Item SINo	Item Code	Material Description	Quantity	Unit
1	5536203101	10 KVA UPS ONLINE 230V INPUT 120 MIN AS PER THE SPECIFICATIONS ARE GIVEN BELOW:	02	NOS

GUARANTEE PERIOD & DELIVERY PERIOD TO BE MENTIONED

NOTE: THE ABOVE MATERIAL TO BE TRANSPORTED DIRECTLY TO MAIN STORES, SCCL, KOTHAGUDEM (Approximately 270 Kms from Hyderabad).

FIRMS ARE REQUESTED TO MENTION DELIVERY PERIOD, MAKE, MODEL OF THE QUOTED ITEM. OFFERS WITHOUT ABOVE, WILL NOT BE CONSIDERED FOR FURTHER PROCESS.

Vendors who can supply within **SEVEN** Days only should participate in the enquiry. You have to mention the delivery period HSN CODE TO BE MENTIONED. If delivery period is more than Seven days, their offers will not be considered. MAKE TO BE MENTIONED.

THE QUOTATIONS ARE TO BE SUBMITTED AS PER THE PROFORMA GIVEN BELOW:

Item Description	Qty	Basic Rate/Unit in Rs.	Transportation Charges in Rs.	GST %	Landed Cost in Rs	HSN Code	Remarks
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Specifications for 10.0 KVA, On-line UPS, 230Volts Single phase AC input, with 120 Min. Battery backup.

General: The Un-interrupted Power System shall be designed to operate continuously at rated capacity as an on-line automatic system. The UPS should be energy efficient and environment friendly.

UPS Topology: True ON Line, input and output double conversion type, must include PWM-controlled IGBT package.

Capacity rating : 10.0 KVA

Nominal input

A). Voltage: 160 to 260 Volts (Single Phase)

B). Frequency: 50 Hz \pm 5%

Out put

A). Voltage

B).Frequency

Switching device: IGBT

Switching frequency: > 10 KHz

By pass: Manual and static by-pass switches to be provided.

Output wave form: Pure sine wave output

Total Harmonic distortion: < 3% non-linear loads

Voltage Transient response: For every change of step load from 0% to 100% and vice-versa, the change in output shall remain within \pm 5% and shall recover within 5 milli.secs.

Transfer time: 2 to 4 milli seconds

Power Factor

A). Load power factor > 0.65 lagging

B). UPS power factor > 0.9 lagging

Crest factor: 03:01

Overload capacity: UPS shall withstand for

A). 25% over load for 10 minutes

B). 50% over load for 1minute

Inverter efficiency: >90%

Overall efficiency: >85%

Protections: UPS shall have following protections

A). Over voltage
B). Under voltage
C).Over load and Short circuit
Indicators: UPS shall have following indicators
A) Mains presence
B). Battery charging & discharging
C). Low Battery
Ambient temperature: 0-48°C
Humidity: 0-95% (non-condensing)
Cooling: Air cool
Audible noise: < 45 db at 1 meter from surface of the unit
Battery pack: UPS shall be supplied with 15 Nos of SMF Valve regulated 12V 130AH Lead acid battery of any of the following make in separate steel/angle rack having well ventilation.
Quanta / Exide / Rocket / Panasonic / Hitachi / Consul/Amar Raja/ luminious
Battery VAH and back up time: 23400 VAH (Minimum) and 120 Minutes
Charger: 1) Automatic boost cum float with Constant Voltage and Constant current Technology.
2) In built isolation transformer shall be provided as integral part of UPS
Enclosure : Enclosure shall conform to degree of protection requirement of IP:32

NOTE:

1. **Offers are invited from vendors located in Hyderabad/Secunderabad vendors only will be considered.**
2. **OFFER VALIDITY:** Bidder shall keep the offer valid for a period of 4 months from the date of opening of the tenders. The offer with less validity period than stipulated is liable for rejection.
3. **GST (GOODS AND SERVICE TAX) registration certificate to be submitted along with material HSN/SAC CODE. The applicability of GST & other taxes, if any, in % shall be clearly mentioned an extra.**
4. **The bidders offered without any GST & other taxes, their landed cost will be arrived by taking maximum GST% quoted by other bidders.**
5. **The bidders offered without any Transportation Charges but mention Ex-Works or Hyderabad office, their landed cost will be arrived by taking maximum Transportation charges quoted by other bidders.**
6. **From 01.11.2020 onwards all the vendors whose turnover is more than Rs.500 Crores or above in the financial years 2017-18, 2018-19 & 2019-2020 have to submit e-invoice with QR code printed on it. If the turnover is less than Rs.500 Crores than the firm has to declare that we are exempted from e-invoicing requirement. Therefore, the said e-invoicing provisions are not applicable to our company. Towards this, the firm is required to submit undertaking detailed in "ANNEXURE" along with Invoice.**
7. **BILLS WILL NOT BE ACCEPTED WITHOUT e-INVOICING IF THE AGGREGATE TURNOVER IN ANY OF THE THREE FINANCIAL YEARS 2017-2018, 2018-2019 & 2019-2020 EXCEEDS Rs.500 CRORES.**

A) GENERAL TERMS AND CONDITIONS

- a. Validity, delivery period, GST, Warranty / Guarantee to be mentioned.
- b. Tenders received after stipulated time and date will not be considered for whatsoever reasons thereof.
- c. Quotation must be on a paper identifying the firm with telephone number etc. They should be clear and free from corrections and erasing.
- d. Rate quoted by you should be valid for 120 days from the date of opening of tenders and no revision of rates will be permitted during the above period.
- e. Rate should be quoted as per the sizes / units / makes / brands asked for otherwise such offers will not be considered.
- f. The quantity shown in the enquiry is not firm and fixed. It may be increased /decreased.
- g. The material is to be supplied as per the tender enquiry and should be delivered at **M/s Singareni Collieries Company Limited, Main Stores, Kothagudem, Bhadradi District, Telangana** and no transportation charges will be paid separately unless it is mentioned in the offer clearly.
- h. Samples of the items should be submitted in case, they are asked for in the enquiry.
- i. Those who are having ready stocks, capable of supply of material as per the enquiry within the stipulated time only need to forward their offer.
- j. M/s SCCL deserves the right to reject any/all the tender (s) or accept any offer or part thereof without giving any reasons. Its decision in this matter will be final and binding on all the tender/(s).
- k. Sealed tenders can be dropped in the tender box in the Company Purchase Office at Hyderabad or can be sent by post / courier before the due date and time. Fax quotations are not accepted
- l. M/s SCCL will not, in any way, be responsible for any postal delay.
- m. Separate cover may be used for each quotation. Quotations of different enquiries put in single cover will not be considered.
- n. **PAYMENT TERMS: Payment will be made within 30 days after receipt of material at Main Stores, Kothagudem.**

- o. Tax retention clause: The supplier shall upload his Tax Invoice in the GSTN as per the provisions of the GST Act i.e., by 10th of the month subsequent to the month in which "Time of Supply" arises.

In respect of orders where the entire order quantity is executed in phased manner through multiple invoices or where staggered payment is made, if the "Tax Invoice" is not uploaded within the time limits prescribed under GST Act, the tax amount will be withheld from the payment made against subsequent Invoice till such time the invoice is uploaded. The final payment is subject to compliance of all formalities under GST by the supplier

- p. Delivery of material should be immediate. Materials or Items to be supplied within one week after placement of order.
- q. Firms are requested to submit offers with sufficient knowledge of enquired items. If any doubt regarding enquired item, please ask before submitting offers only.

IMPORTANT NOTE:

1. FIRM REPRESENTATIVES ARE NOT ALLOWED TO SINGARENI BHAVAN, SCCL, HYDERABAD OFFICE DUE TO CARONA VIRUS.

2. FAX/MAIL QUOTATIONS ARE NOT ACCEPTABLE.

ANNEXURE

PROFORMA

Name:

Designation:

Company Name:

GSTIN	E-invoicing applicability	SEZ (Yes/No)	Status

Any loss of ITC or discharge of interest and penalty arising to SCCL due to any misinformation from us, we are liable to reimburse the same to SCCL on the basis of this declaration.

SIGNATURE OF OWNER WITH STAMP/SEAL.

DGM(PURCHASE)HYD/HOD