

**TENDER FOR SUPPLY OF DG SET FOR THE CDM&PHO**

**KALAHANDI**

**Name of the District / Health Institution: CDM&PHO, KALAHANDI  
(HEALTH & F.W. DEPT. ,GOVT. OF ODISHA)**

**Bid Reference No. CDM&PHO/KLD/ 2164 /2020-21**

**LAST DATE & TIME OF RECEIPT OF BID DOCUMENTS : 14.10.2020 at 04.00 PM**

**DATE & TIME OF OPENING OF THE TENDER : 14.10.2020 at 05.00 PM**

**PLACE OF OPENING OF BID DOCUMENTS  
AND  
ADDRESS FOR COMMUNICATION  
&  
RECEIPT OF BID DOCUMENTS**

**O/o Chief District Medical &PHO,  
Kalahandi, Odisha, PIN-766001**

**Terms and Conditions – Page No. 02 to 03  
Medicine & Consumables Name – Page No. 06**

*1/10*  
*5.10.20*  
**Chief District Medical &PHO  
Kalahandi**

## TERMS & CONDITIONS FOR SUPPLY DG SET FOR THE CDM&PHO KALAHANDI

1. The bidders will download the tender from the District Web Site: [www.kalahandi.nic.in](http://www.kalahandi.nic.in) by Tender cost of Rs.2000/- (Rupees Two thousand only ) and EMD Cost. Rs.5000/- (Rupees Five Thousand only) in shape of Demand Draft in favour of ADMO (Medical) Central Store, Kalahandi.
2. The tender paper will be rejected if the bidder changes any clause or Annexure of the bid documents downloaded from the website.
3. Sealed tenders will be received by date **14.10.2020 up to 4.00 pm** by the office of the CDM&PHO, Kalahandi for the purchase of DG SET. Any tender paper received after the due date and time will be rejected/returned to the sender unopened. The tender paper will be received through Speed Post/ Regd. Post Only.
4. The CDM&PHO shall have no responsibility for any delay / Omission on part of the bidder and reserves the right to reject any or all the tenders without assigning any reason thereof.
5. The bidder(s) are to submit their tenders in separate sealed covered envelopes for Technical Bid and Price Bid by superscribing Cover 'A' (Technical Bid) and Cover 'B' (Price Bid) & both the sealed covers should be put into a third outer cover which should be superscribed as "Tender for Supply of DG SET for The CDM&PHO, Kalahandi for the year 2020-21" and Tender Reference No. CDM&PHO/ KLD/ 2146 / 2020-21 on dated 5-10-20.
6. The sealed tenders will be opened by the CDM&PHO, Kalahandi in the office chamber of the CDM&PHO, Kalahandi on Dated **14.10.2020 at 05.00 pm**. The tenderer or their duly authorized representatives are allowed to be present during the opening of the tenders if they so like.
7. The rate quoted by the bidder should be inclusive of all taxes (VAT/CST/ET/Frieght/ Insurance etc)
8. Conditional tenders are liable to be rejected .All Disputes are subjected to Hon'ble Court of Bhawanipatna, Kalahandi, Odisha.
9. If the successful bidder/ bidders fail to supply within the stipulated period i.e. 30 (Thirty) days from date of receipt of final proof from CDM&PHO, Kalahandi liquidated damage @ 0.5% of the tender value per week of delay shall be deducted from the final payment. Maximum delay time acceptable is 8 weeks. Hence, the maximum liquidated damage shall be up to 4% of purchase order. If the bidder fails to supply within the maximum delay time his order stands cancelled automatically.
10. The authority will not make any advance payment to the organization. The organization will have to carry out the entire job on its own and the amount will be paid only after satisfactory completion of the job and submission of bill in that regards.
11. The supply of items shall be made immediately according to volume after placing the supply order in the office of the CDM&PHO, Kalahandi and supplier shall submit the bill for payment at the approved rate in respect to quantity of items supplied. The transportation of items is sole responsibility of the supplier and must deliver the item on door delivery basis.
12. In case of failure on the part of the approved supplier to supply of the above mentioned items as per supply order with stipulated period, the CDM&PHO, Kalahandi shall be at liberty to purchase above mentioned items from other sources and the approved supplier shall be liable to pay the excess amount which this office have to incur being the different of actual amount of purchase minus the amount as per approved rates and difference aforesaid shall be recoverable and adjustable against the security deposit amount.

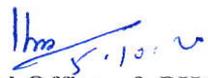
13. Under no circumstances shall the organization appoint any sub contractor or sublease the contract. If it is found that the organization has violated these conditions the contract will be terminated forthwith without any notice and security deposited by the organization shall be forfeited.

14. Rates quoted against this tender notice shall remain valid up to 12 months after award of contract. No request of increase in rates, if any, will be allowed or entertained during this period.

15. Bidders should submit the photocopy of valid GST Registration Certificate & PAN Card.

16. Bidders should one year audit report audited by any Chartered accountant and his turn over must be 50 lakh or above

17. Receiving & Opening of Tender may be changed if required by the under Signed, it will be intimated.

  
Chief District Medical Officer & PHO  
Kalahandi

## PRICE BID DOCUMENT

SI No	Item Name	Name of the Company	Price	Remarks
1	DG Set 7.5 KVA			
2	DG Set 10 KVA			
3	DG Set 12.5 KVA			
4	DG Set 25 KVA			

## TECHNICAL BID SPECIFICATION CHECK LIST

SI No	Check List Items	Yes/ No	Page No	Remarks
1	Tender document Downloaded and attested by the Bidders			
2	Earnest Money Deposit			
3	Tender Cost			
4	Copy of Valid ISO Certificate 3046, 8528			
5	Copy of BS 5514, BS 5000, BS EN60034			
6	Photocopy of GST clearance certificate			
7	Photocopy of PAN Card			
8	Dealer Certificate if Available			

## Specification & Features of the DG SET 7.5 KVA,10 KVA,12.5 KVA & 25 KVA

- Natural aspirated industrial diesel engine with superior efficiency and operating economy
- Integral vibration isolation eliminates the need for under-unit vibration spring isolators
- Advanced Digital Controller (ADC) with 3 auto crank cycles
- Alternator features:
  - Alternator meets Indian and international standards
  - Self-ventilated and dripproof of IP23 construction
  - Superior voltage waveform by 2/3 pitch wound stator
  - Sustained short circuit current of up to 300% of the rated current for up to 20 seconds
- Silencer located inside canopy
- Engine mounted alternator
- Single - bearing alternator with insulation Class H
- Unit mounted radiator with 50°C ambient temperature
- Base frame mounted fuel tank with minimum 8 hrs running capacity
- Dry type air filter with restriction indicator
- DG circuit breaker
- Electric start with battery
- Conveniently located fuel level indicator
- Exhaust tail pipe as standard scope of supply
- Weather proof enclosures to withstand harsh climate
- All routine service points on one side of canopy
- Riser blocks for lifting and handling
- ISO 3046, ISO 8528
- BS 5514, BS 5000, BS EN 60034
- Engine model
- Engine aspiration
- No. of cylinders & arrangement
- Displacement, L (cu. in.)
- Bore and stroke, mm (in.)
- Compression ratio
- Governor: type, Class
- Frequency regulation, steady state
- Air cleaner type, Qty
- Unit-mounted radiator ambient temperature °C (°F)
- Max. power kWm (BHP) @ rated speed (rpm)
- Master switch: Control On/Off
- Event Log
- Remote two-wire start/stop capability
- One-source responsibility for generating system & accessories
- Automatic start with programmed cranking cycle
- Field software upgrade possibility
- Operating temperature: -20°C to 70°C (-4°F to 158°F)
- Storage temperature: -20°C to 70°C (-4°F to 158°F)
- Humidity: 0-95% condensing
- Control Panel
  - Alternator to control panel connection with copper cable only
  - MCCB/MCB details : with short circuit and overload protection

*11/10/20*  
Chief District Medical & PHO  
Kalahandi