

केन्द्रीय खनन एवं ईंधन अनुसंधान संस्थान

CENTRAL INSTITUTE OF MINING & FUEL RESEARCH

(वैज्ञानिक एवं औद्योगिक अनुसंधान परिषद्)

(Council of Scientific & Industrial Research)

(बरवा रोड परिसर, धनबाद—८२६०१५, झारखण्ड, भारत)

Barwa Road Campus, Dhanbad – 826 015 (Jharkhand), India



Grams : MINSEARCH, DHANBAD

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निविदा आमंत्रित सूचना / NOTICE INVITING TENDER

निरीक्षण सं० / Enquiry No. CIMFR/PUR-2(7)2017/ /

दिनांक / Date: 23 /06/2017

सेवा में / To,

M/s

Last date of submission : 19.07.2017 upto 1.00 PM

Date of opening : 19.07.2017 at 3.00 PM

प्रिय महोदय / Dear Sirs,

विषय / Sub.: Request for Quotation/offer for Electrical items etc.

You are requested to quote for the following items, sealed in double cover superscribing the outer cover with quotation for **Electrical items etc.** against **Enquiry No. CIMFR/PUR-2(7)2017 dated: 23/06/2017** Offer with complete details on the following should reach this office on or before **19/07/2017 at 1 PM** and Bid will be opened on **19/07/2017 at 3 PM**.

क्र०सं० / Sl. No.	मद / Item	मात्रा / Qty.
1.	Electrical items etc. List as per Annexure I - FILE No. CIMFR/PUR-2(7)2017- DIGWADIH CAMPUS & CSIR-CIMFR BARWA ROAD CAMPUS	List Enclosed
2.	Electrical items etc. List as per Annexure II - FILE No. - CIMFR/PUR-2(2)2017 BILASPUR CAMPUS, FILE No. - CIMFR/PUR-4(24)2017 DIGWADIH CAMPUS, FILE No. - CIMFR/PUR-4(26)2017 DIGWADIH CAMPUS & FILE No. CIMFR/PUR-4(28)2017 DIGWADIH CAMPUS.	

You are requested to kindly go through the detailed terms & conditions / instructions mentioned below and overleaf and submit your most competitive offer by the last date and time of submission cited above. Tender after due date & time will be rejected. Any financial offer/ escalation after opening of the bid are not acceptable. **The offer must enclosed formats for (i) Specification and allied Tech Detail Form (ii) Price Schedule (iii) Service Support Detail Form (iv) Deviation Statement (v) Statement of Financial Deviation comprise of the following failing which it will be treated as non responsible hence rejected:**

Terms & Conditions:

- The Bids submitted by Indian Agents, who are not enlisted with DGS &D are Summarily Rejected.**
- Recent Past Purchase Orders of similar equipments, client list with contact details & Performance Certificate.
- Taxes: Excise Duty Exempted and Concessional Custom Duty against DSIR Registration Certificate. CST /VAT on indigenous item. Sales Tax Registration / TIN Registration Certificate, Registration of the firm in company act may be provided, if Custom Duty Exemption is availed then Sales Tax will not be paid.
- Payment Terms :For Imported Items :** 100% through LC comprise of 80% against shipment and 20% against commissioning & finance acceptance.
For Indigenous Items: 100% against installation & commissioning.
- Make and Model, Series, All specific codes, Leaflet, Catalogue & Authorization of Principal/ Manufacturer. Pre-requisite, requirement for site preparation and utility materials must be listed. Warranty should be as specified in specifications.
- The exact figure in %age for discount, if any.
- The period of validity of each bid must be 180 days / more than 180 days from the date of opening.
- Packing, Forwarding, Transporting, Postage/Courier, Octroi, Freight, Insurance, Any Certificate(s), Extra Warranty, Installation, Commissioning any, Any levy, Any other charge(s) must be mentioned clearly.
- Copy of last audited balance sheet, Income tax registration/ PAN Card, Latest Income Tax clearance certificate, Proof of Manufacturer's Authorization for this offer, Agreement of Service Provider and Warranty Support Service, Local Service Centre Details with contact Nos., DGS&D Registration No. of Indian Agent, if applicable.
- Currency Conversion Rate for evaluation will be considered from www.xe.com / www.rbi.org of the opening date of the price bid.
- The quotations must be neatly typed or computer printed. **Hand written offer will be rejected.** Quotations must carry the numbers of sales tax / VAT / TIN invariably on the top. Incomplete/conditional/tender received after due date and time will be summarily rejected.
- CLEARANCE OF CONSIGNMENT AT AIRPORT:** The day the Cargo is handed over to our forwarding agent for shipment, the same should immediately be intimated to us along with copies of Invoice & Packing List (box wise), Certificate of Origin, Air Way Bill, Cargo Arrival Notice to enable us its clearance at Kolkata Airport without any demurrage/port charges.
- Agency Commission:** If any, must be explicitly indicated with base value.

Yours faithfully,

Section Officer (S&P)
CSIR-CIMFR

निर्देश, नियम एवं शर्तें/INSTRUCTIONS, TERMS & CONDITIONS

निर्देश/INSTRUCTIONS

1. Each quotation sent by post/courier should be enclosed in double cover. The inner cover must be sealed with wax and must be superscribed with "Tender Enquiry No. " & "Date of Opening". The outer cover should bear only the address of the sender and the received without any indication that there is a quotation inside.
2. Tenders/Quotations delivered personally should be put in the Tender box kept at the Receipt Section of CIMFR, Dhanbad. In case of personal delivery, outer cover is not necessary.
3. All tenders/quotations should be sent to the following address : **The Director / SPO, Central Institute of Mining & Fuel Research, H.Q.: Barwa Road Campus, Dhanbad – 826 015 (Jharkhand), India.**
4. For Proprietary :If so requested by us tenders/quotations may be sent through FAX on +91-0326-2296030 or E-mail at spo.cmri@nic.in or spo.cimfr@rediffmail.com and office is not responsible for the message not legible or not delivered.
5. Tenders/Quotations must be sent sufficiently in advance so that it reaches us on or before the due date and time. Quotation received after the due date & time will not be considered.

नियम एवं शर्तें/TERMS & CONDITIONS

1. **Specification and Make :** Quotation should be given for the exact specification and make as shown in the enquiry against Sl. No. of the item., if in the view of the supplier there is any other alternative item which can serve out purpose, quotation may also be given for the same separately client list along with the order copy of similar equipment supplied to any CSIR Lab / any Govt. Organization including detail of price & all charges must be attached.
2. **Mode of dispatch: RATE SHOULD BE QUOTED FOR ANY OF THE FOLLOWING MODE OF DELIVERY, For Import: By Air or Sea on FCA/FOB Basis** (i) for Dispatching Station [to be specified]. (ii) FOR Destination (Dhanbad) by Passenger/Goods Train/Transport.(iii) Free delivery at CIMFR Stores (iv) By Registered Post, However, we prefer (ii) & (iii).
3. **Delivery Period :** Specific mention should be made whether the delivery will be Ex-stock or the item will be supplied after procurement /import. In case of the later the period of delivery must be mentioned clearly and the same has to be strictly adhered to. In case of Ex-stock the rates of transport, F&F, Insurance etc. must be indicated separately.
4. **Taxes :** Rates of all taxes should be indicated clearly, wherever chargeable. This office is not eligible to issue "C" or "D" form. Further, we are also exempted from Excise Duty & Concessional Custom Duty under notification 10 of 1997.
5. **Insurance :** In case of FOB/FCA insurance in CIMFR's A/c and in the case of FOR destination, insurance should also be covered by you. The goods should be insured in your favour against all risks from ware house to ware house basis. The insurance charges, if any, should be shown separately in the rates quoted.
6. **Packing & Forwarding :** To be suitably packed in Special Export Packing to withstand Air Transmissions enroute to Dhanbad, Jharkhand, India
7. **Validity Period :** The validity period of the offer should be clearly specified. It should be at least for **180 days** from the last date of submission of quotations.
8. **Banker's Charge:** Indigenous Banker's charge will be borne by Importer and Foreign Banker's charge will be borne by supplier.
9. **Opening of Quotations:** The quotations will open by three officers committee of CIMFR. You may attend Price Bid opening as per the schedule.
10. **Miscellaneous :**
 - i) The tenderer is required to furnish : (a) Permanent Account Number as allotted by the Income Tax Department (b) the registration number of DGS&D / National Small Industries Corporation, if so registered as also the period of their validity.
 - ii) Warranty/Guarantee: Terms with name and address of the manufacture should invariably be given.
 - iii) Sample & Literature : Wherever possible and particularly i.r.o. item no. _____ should necessarily be given.
 - iv) Installation, Commissioning & Training: Charges, if extra must be specified wherever applicable.
 - v) AMC : In case of Plant & Machinery /Sophisticated laboratory equipments the charges of AMC valid at least for 3-3 years must also be quoted. This will be an important criterion for selection of quotation.
 - vi) Spares : We should also like the supplier to suggest the essential spares needed for the equipment/ machines in the next three years and quote for the same positively.
 - vii) Drawings, Diagram and Manual : In case of machines/equipments the supplier has to provide full drawings/circuit diagrams and blue print-three sets each along with users manual at the time of supply.
11. **Liquidated Damages :** LD/Penalty @ 1% per week subject to maximum 10% or as decided by the competent authority will be imposed on non-compliance/violation of Purchase Order terms & conditions.
12. **Performance Bank Guarantee Clause :** 10% in the form of Bank Guarantee of the total order value needs to be submitted to cover two months beyond the warranty period for any order for equipments more than ₹25 Lakh.
13. **Acceptance / Rejection :** Director, CIMFR, Dhanbad reserves the right to accept a quotation in part or in full or to reject all quotations or any of the quotations received, for non-compliance or any of the above items, conditions or instructions or for any other reason without assigning any reason thereof.

(FILE No.- CIMFR/PUR-2(7)2017- Items Sl. No.1 to 107 for DIGWADIH CAMPUS) ANNEXURE – I

क्र०सं० / S I. No.	मद / Item	Make	मात्रा / Qty.
1.	Fluorescent lamp, 36 watt,	Bajaj/Philips/havells/surya/ polycab	200 Nos
2.	Fluorescent lamp, 18 watt,	Bajaj/Philips/havells/surya/ Polycab	30 Nos
3.	CFL, 11 watt, B22, T4 linear	Bajaj/Philips/havells/surya/ Polycab	30 Nos
4.	CFL, 20 watt, B22, T4 spiral	Bajaj/Philips/havells/surya/ Polycab	30 Nos
5.	CFL, 36 watt, B22, T4 spiral	Bajaj/Philips/havells/surya/ Polycab	20 Nos
6.	Halogen lamp 500W 230V, R7S	Bajaj/Philips/havells/surya/ Polycab	10 Nos
7.	Halogen lamp 1000W 230V, R7S	Bajaj/Philips/havells/surya/ Polycab	10 Nos
8.	Incandescent lamp, 100W 230 volts, BC	Bajaj/Philips/havells/surya/ Polycab	300 Nos
9.	Incandescent lamp, 200W 230 volts, BC	Bajaj/Philips/havells/surya/ Polycab	200 Nos
10.	Open resistance fan (1400 mm sweep) regulator	Orient/usha/havells/ Crompton/polycab	50 Nos
11.	Porceline fuse unit 100Amp, 415 V	Anchor/havells/L&T/ Siemens/HPL	20 Nos
12.	Porceline fuse unit 32Amp, 415 V	Anchor/havells/L&T/ Siemens/HPL	20 Nos
13.	Porceline fuse unit 16Amp, 415 V	Anchor/havells/L&T/ Siemens/HPL	100 Nos
14.	Porceline fuse unit 16Amp, 240 V	Anchor/havells/L&T/ Siemens/HPL	20 Nos
15.	Uni Starter for FTL 20/40W, 230/240 Volts	Hevells	250 Nos
16.	4"x 4" wooden board (seesam wood) Good quality Base and covered 1 cm thick		30 Nos
17.	6"x 4" wooden board (seesam wood) Good quality Base and covered 1 cm thick		30 Nos
18.	8"x 6" wooden board (seesam wood) Good quality Base and covered 1 cm thick		30 Nos
19.	10"x 8" wooden board (seesam wood) Base and covered 1 cm thick		30 Nos
20.	12"x 8" wooden board (seesam wood) Good quality Base and covered 1 cm thick		30 Nos
21.	Ball bearing no 6201,	SKF	50 Nos
22.	Ball bearing no 6202,	SKF	50 Nos
23.	Ball bearing no 6203,	SKF	40 Nos
24.	Ball bearing no 6204,	SKF	40 Nos
25.	Fuse switch unit 200A, 415V, TPN(with HRC fuse)	Anchor/havells/L&T/ Siemens/HPL	02 Nos
26.	Fuse switch unit 100A, 415V, TPN(with HRC fuse)	Anchor/havells/L&T/ Siemens/HPL	05 Nos
27.	Over load Relay, MN – 5, 45- 75A	L&T	05 Nos
28.	5A tumbler switch	Anchor/havells /JJ/ JJ delux	100 Nos
29.	5A tumbler socket	Anchor/havells /JJ/ JJ delux	60 Nos
30.	5A 3 pin plug top	Anchor/havells /JJ/ JJ delux	50 Nos
31.	15 A tumbler switch	Anchor/havells /JJ/ JJ delux	50 Nos
32.	15 A tumbler socket	Anchor/havells /JJ/ JJ delux	40 Nos
33.	15 A 3 pin plug top	Anchor/havells /JJ/ JJ delux	100 Nos
34.	5A piano switch	Bajaj/havells/surya/polycab/ anchor/hpl	100 Nos

35.	5A piano switch 2 ways	Bajaj/havells/surya/polycab/anchor/hpl	20 Nos
36.	2.5 MFD aluminium capacitor	Universal/anchor/bajaj/havells	100 Nos
37.	3.15 MFD aluminium capacitor	Universal/anchor/bajaj/havells	50 Nos
38.	40w FL stand holder for tubelight	Good quality	100 Nos
39.	Angle holder	Universal/anchor/bajaj/Havells	100 Nos
40.	Automatic Voltage Regulator Input – 2 phase, output – 275 VDC Current – 10/20A (suitable for 200/250kva generator)	ISI Mark	04 Nos
41.	LED tube light, 20/22W (CW)	Bajaj/Philips/havells/surya/polycab	100 Nos
42.	15 mm wooden screw	ISI make	25 box
43.	20 mm wooden screw	ISI make	25 box
44.	25 mm wooden screw	ISI make	25 box
45.	25 mm PVC pipe for wiring	Polycab/Finolex/Supreme	300 ft
46.	20 mm PVC pipe for wiring	Polycab/Finolex	300 ft
47.	25 mm PVC elbow	ISI make	200 Nos
48.	20 mm PVC elbow	ISI make	200 Nos
49.	25 mm PVC Tee	ISI make	50 Nos
50.	20 mm PVC Tee	ISI make	50 Nos
51.	25 mm PVC bend	ISI make	50 Nos
52.	20 mm PVC bend	ISI make	50 Nos
53.	25 mm saddle		500 Nos
54.	20 mm saddle		500 Nos
55.	Batten holder		50 Nos
56.	Ceiling rose		100 Nos
57.	Gujee 40mm		40 Nos
58.	PVC circular box ¾"		40 Nos
59.	PVC circular box 1"		30 Nos
60.	25 mm casing	Polycab/Finolex/Supreme	300 ft
61.	20 mm casing	Polycab/Finolex/Supreme	300 ft
62.	25 mm casing nail		30 box
63.	20 mm casing nail		50 box
64.	3" x 3" pvc box		50 box
65.	4" x 4" pvc box		30 Nos
66.	6" x 4" pvc box		30 Nos
67.	8" x 6" pvc box		30 Nos
68.	10" x 8" pvc box		30 Nos
69.	12" x 8" pvc box		25 Nos
70.	PVC insulation tape	Anchor/steelgrip	100 Nos
71.	Single phase preventor	L&T/Siemens	10 Nos
72.	Fan rubber bush (small) good quality		100 Nos
73.	Fan rubber bush (big) good quality		100 Nos
74.	3/16" masonry drill bit	JK	30 Nos
75.	¼" masonry drill bit	JK	30 Nos
76.	40w copper choke for FL choke (compound sealed)	Philips/bajaj/havells	100 Nos

77.	Electronic choke for 40 w TL	Philips/bajaj/havells	100 Nos
78.	BC pendent holder, polycarbonate	JJ/JJ deluxe/ISI	100 Nos
79.	BC batten holder, polycarbonate	JJ/JJ deluxe/ISI	100 Nos
80.	BC pendent holder, brass	Anchor/Havells/Bajaj	100 Nos
81.	Ding dong calling bell	Anchor/Havells/Bajaj	50 Nos
82.	70w MH tubular lamp, E27	Bajaj/Philips/havells/surya/ Polycab	30 Nos
83.	150w MH tubular lamp, E40	Bajaj/Philips/havells/surya/ Polycab	25 Nos
84.	250w MH tubular lamp	Bajaj/Philips/havells/surya/ Polycab	25 Nos
85.	Ignitor 150/250w for SV lamp	Bajaj/Philips/havells/surya/ Polycab	50 Nos
86.	70w open construction HP/SV/MH ballast	Bajaj/Philips/havells/surya/ Polycab	20 Nos
87.	150w open construction HP/SV/MH ballast	Bajaj/Philips/havells/surya/ Polycab	20 Nos
88.	250w open construction HP/SV/MH ballast	Bajaj/Philips/havells/surya/ Polycab	15 Nos
89.	PL 16/18w 2 pin T4 linear	Bajaj/Philips/havells/surya/ Polycab	50 Nos
90.	PL 16/18w 4 pin T4 linear	Bajaj/Philips/havells/surya/ Polycab	50 Nos
91.	PL 9/11w 2 pin T4 linear	Bajaj/Philips/havells/surya/ Polycab	50 Nos
92.	PL 9/11w 4 pin T4 linear	Bajaj/Philips/havells/surya/ Polycab	50 Nos
93.	PL 36w T5 linear	Bajaj/Philips/havells/surya/ Polycab	40 Nos
94.	Hack saw blade HS steel, ½” x 12”	Miranda	60 Nos
95.	Grease, 1kg jar	HP	10 KG
96.	Flate type heavy duty copper cable socket Size – 400 sqmm	Havells/bajaj/hpl/L&T/Siemens/ polycab	12 Nos
97.	Flate type heavy duty copper cable socket Size – 300 sqmm	Havells/bajaj/hpl/L&T/Siemens/ Polycab	24 Nos
98.	Flate type heavy duty copper cable socket Size – 35 sqmm	Havells/bajaj/hpl/L&T/Siemens/ Polycab	24 Nos
99.	Flate type heavy duty copper cable socket Size – 16 sqmm	Havells/bajaj/hpl/L&T/Siemens/ Polycab	24 Nos
100.	Ferrule type heavy duty copper cable socket Size – 300 sqmm	Havells/bajaj/hpl/L&T/Siemens/ Polycab	24 Nos
101.	Ferrule type heavy duty copper cable socket Size – 240 sqmm	Havells/bajaj/hpl/L&T/Siemens/ Polycab	24 Nos
102.	Holder (for MV/MH lamp)	Havells/bajaj/hpl/L&T/Siemens/ polycab	30 Nos
103.	Multi plug 3 way and 2 way 6amp	Havells/bajaj/hpl/L&T/Siemens/ Polycab	50 Nos
104.	Multi plug 3 way and 2 way 16amp	Havells/bajaj/hpl/L&T/Siemens/ polycab	50 Nos
105.	Tube light fitting (without tube)	Havells/bajaj/hpl/L&T/Siemens/ Polycab	30 Nos
106.	Electronic starter for AC, 9 – 16A	Gelco	20 Nos
107.	200 A MCCB, 160 – 200A	Havells/bajaj/hpl/L&T/Siemens	02 Nos

Items Sl. No.- 108 to 120 for CSIR-CIMFR, Barwa Road Campus, Dhanbad

108.	LED Street Light 72w	Philips/Bajaj/Polycab	30 Nos
109.	LED Street Light 150w	Philips/Bajaj/Polycab	20 Nos
110.	LED Bulb 9w	Philips/Bajaj/Polycab	50 Nos
111.	LED tube light with Batton 20w	Philips/Bajaj/Polycab	60 Nos
112.	LED Back Lit Panel 55w whit CRCA body, high quality PMMA diffuser separate HPF driver (2"x 2")	Philips/Bajaj/Polycab	60 Nos
113.	LED Post Top Lanteen (Fitting) 40w	Philips/Bajaj/Polycab	10 Nos
114.	ICTPN Main switch 32A, 440V	Havells/HPL/Standard	20 Nos
115.	32A Double pole MCB switch	Havells/HPL/Standard	30 Nos
116.	Horizontal type three pole and neutral sheet steel, MCB distribution board, 415V	Havells/Standard/HPL	04 Nos
117.	63 amp 4 pole isolator	Havells/Standard/HPL	10 Nos
118.	100 amp 4 pole isolator	Havells/Standard/HPL	10 Nos
119.	32A Pilot Surface D.P Switch with Neon	Anchor/Havells/HPL	100 Nos
120.	PVC Adhessive Tape	Anchor/Steel grip/JJ	250 Rolls

Section Officer (S&P)

(FILE No. - CIMFR/PUR-2(2)2017 - BILASPUR UNIT) ANNEXURE – II

क्र०सं० / Sl. No.	मद / Item	Make	मात्रा / Qty.
1.	Pressure die cast aluminium Housing 90W LED Street light luminaires with IP66	Havells/ Crompton / Philips / Bajaj / Polycab	27 Nos
2.	Pressure die cast aluminium Housing 120W LED flood light luminaires with IP65	Havells/ Crompton / Philips / Bajaj / Polycab	02 Nos
3.	Decorative 40W LED post top Light fitting with IP65 protection.	Havells/ Crompton / Philips / Bajaj / Polycab	14 Nos
4.	1.1kV grade 3C x 6 sq mm XLPE insulated Aluminium armoured multi core cable.	Polycab/ Havells/ Gloster	200 Mtrs.
5.	1.1kV grade 3C x 4 sq mm XLPE insulated Aluminium armoured multi core cable.	Polycab/ Havells/ Gloster	400 Mtrs.

Note:- Material will be delivered at CSIR-CIMFR Bilaspur Unit.

FILE No. - CIMFR/PUR - 4(24)2017 - DIGWADIH CAMPUS

क्र०सं० / Sl. No.	मद / Item	Make	मात्रा / Qty.
1.	Batton for LED tubelight, Code – 112182, BLRB-DB 218	Bajaj/Havells/Philips	08 Nos
2.	LED tubelight (cool white) Code – 112066,BLRB 18W CW	Bajaj/Havells/Philips	16 Nos

FILE No. - CIMFR/PUR - 4(26)2017 - DIGWADIH CAMPUS

क्र०सं० / Sl. No.	मद / Item	मात्रा / Qty.
1.	MCCB Distribution panel box consisting of MCCBs (Make : Havells/Siemens/HPL/Standard): A) MCCB Distribution box : No of way – 12, Load – 400A, No. of Poles :- 3P, I/C - /Yes : Aesthetically pleasing grey colour Internal Sliding Knob/Latch, easy removal of front door(s), Grand plates at top and bottom, gasket should be provided, DIN channel should be provided with stoppers at corner, insulated pin type copper busbar rating upto 200A and neutral bar. B) MCCB : current rating 32 amp, 3 pole, 415V, thermal release setting range 25-32 A breaking capacity 25 kA C) MCCB : current rating 125 amp, 3 pole, 415V, thermal release setting range 100-125A, breaking capacity 50 kA	01 No 12 Nos 01 No
2.	Switch fuse unit with rewirable fuse : 32 amp, TPN, 415V In sheet enclosure, weather proof, powder coated (Make : Havells,/Seimens/HPL/Standard)	01 No
3.	Batten for 2x18W LED tube light fitting (Make : Bajaj/Philips/Surya/Havells)	08 Nos
4.	LED tube light : 18W, coolwhite (Make : Bajaj/Philips/Surya/Havells)	16 Nos
5.	Batton integrated LED channel – 18W, coolwhite (Make : Bajaj/Philips/Surya/Havells)	100 Nos

FILE No. - CIMFR/PUR - 4(28)2017 - DIGWADIH CAMPUS

क्र०सं० / Sl. No.	मद / Item	Make	मात्रा / Qty.
1.	200 Amp FSU, Code – FSSFHR4TPN200	HPL	02 Nos
2.	200 Amp MCCB, Range – (160 – 200A) Code – TAB250SZ200AC3P	HPL	02 Nos

Section Officer (S&P)