

BHEL 49519/2020/CFP-C AA11011B	(CFP)			Indent No	20200196	1
	Product B	Cell U	Department Code 160	Indent Date	10-AUG-20	
				RevNo	0	
				Rev.Date		

Items in Indent	1	Indent Category	A	Material Category	4S
		PMD Category	NA	Indent type	MANUAL

MMX Receipt Date				Quality Clearance Date			
Emergency	Import	Proprietary	OEM	Development	Ordinary	Direct Chargable	Pending
0	0	0	0	0	1	0	0

SL	MATERIAL CODE ITEM DESCRIPTION	PREVIOUS REF	QUANTITY UNIT INDENTED	LOTNO	LOT QTY	DELIVERY SCHEDULE	WONO	&QTY
1	RU7403112105 SUPPLY OF ISOLATION TRANSFORMER, SINGLE PHASE, CAPACITY-08KVA INPUT-230V,AC OUTPUT-230V,AC RATIO- 1:1 IS-2026 COPPER-WOUND PECIFICATION AS PER ANNEXURE- A Bin Line: 0 Bin Balance:	(N.A.)	1 NO	1	1	06/10/20		
			.00	Last Yr. Consumption:		.00		

Standard Instructions:
 Special Instructions:
 GST EXTRA
 WARRANTY- 1YEAR REQUIRED
 PBG- 10% TILL EXPIRY OF WARRANTY.
 Specification sheet Annexure-A attached.
 Minor Capital Approval date- 06/08/2020 attached
~~It is not available in B.E.N. Screen shot attached.~~

PREPARED BY Shyam sundar Pal	MGR (MNT/CI	INDIRECT MATERIAL BUDGET
REVIEWED BY Shyam sundar Pal	MGR (MNT/DT	AMOUNT SANCTIONED: 10.2 Lacs
APPROVED BY Anshuman Verma	DGM (MNT/CI	CUMULATIVE VALUE OF INDENTS INCL THIS INDENT:

For Use By QLY/Screening Committee, Date of receipt	Any Other Approval
Forwarded to MMX/Returned back to Indentor with/without amendment /enclosures/comments as given below.	Required

BHEL
49519/2020/CFP-C
AA11011B

(CFP)

Indent No 20200196 2

Indent Date 10-AUG-20

RevNo 0

Rev.Date

Product

B

Cell

U

Department Code

160

SL	MATERIAL CODE ITEM DESCRIPTION	PREVIOUS REF	QUANTITY UNIT INDENTED	LOTNO	LOT QTY	DELIVERY SCHEDULE	WONO	&QTY
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(Members)

(Convenor)

Indent is Forwarded to :

1. Indent Screening Agency

2. QLY For all production items.

3. CML

4. MMX

Enclosures with this Indent

1. No of Drawing Prints_____

2. No of Specn prints_____

3. Cross Referred Documents

(No& Qty of Prints)_____

4. Proprietary Certificate_____

5. Any other _____

Bharat Heavy Electricals Limited
CFP, Rudrapur

PROPOSAL FOR APPROVAL OF MINOR CAPITAL ITEM(S)
(EACH COSTING LESS THAN Rs. 10.00 LAKHS)

PROPOSAL REGISTRATION No.: MINC/20-21/05
 (To be filled in by MNT/MOD Deptt)

SECTION - A
TO BE FILLED IN BY INDENTING DEPARTMENT
(attach separate sheet, wherever required)

1. Proposal No: MINCAP/MNT/2020-21/03 Date: 21-07-2020
2. Department: Maintenance
3. Name of the item(s): Isolation Transformer, Single Phase Quantity: 01nos
4. Description of proposal: Supply of Isolation Transformer, Single Phase
5. Specifications: Isolation Transformer, Single Phase, Capacity- 08KVA, Input- 230V, AC, Output- 230V, AC, Ratio- 1:1, Copper wound, IS-2026, Make-Cosmostate/Blue Bird/Kirloskar Electric/LE Transformer India/Danish Private Limited, warranty-1 year, PBG-10% till Expiry of warranty Detail specification as per Annexure-I
6. Item required for (Narrative Justification with data wherever required): Presenently Network switches, routers, VC System and Desktop installed in new admin building do not have any provision for isolation in input electricity line. If there is any surge/noise/ spike in input line our network switches hang up and network services goes down. Installation of isolation transformer will prevent to enter surge/noise/spike in our network witches/routers. This will increase network availability and DTG service will improve.
7. Category of Capital Expenditure: Service Improvement
 (e.g. quality / productivity / service improvement, replacement of old asset, enhancing safety, welfare, office furniture & fixtures, R&D, material handling, produce new product, training, etc.)
8. In case of additional equipment - is the existing equipment being utilized to its full rated capacity? If not, why? N/A
9. In case of replacement, provide / enclose: N/A
 - (a) Reason / Justification for replacement:
 - (b) Detail, capacity of existing facility:
 - (c) Recommendation of survey committee:

Chy am
22/7/20
 Page 1 of 3

Bharat Heavy Electricals Limited
CFP, Rudrapur

PROPOSAL FOR APPROVAL OF MINOR CAPITAL ITEM(S)
(EACH COSTING LESS THAN Rs. 10.00 LAKHS)

PROPOSAL REGISTRATION No.: MINC/20-21/05
 (To be filled in by MNT/MOD Deptt)

10. Probable source(s) of supply:

- (a) **M/s Atandra Energy Private Limited**, Kumaran Street Pazhavanthangal, Chennai-600114
- (b) **M/s Engineers Associate**, Sagun complex, Do-Nahariya, malli bamori, Haldwani-263141 Uttarakhand
Mobile No.: +91-9997012643
Email Id: engassociate@gmail.com
- (c') **M/s Shreya Traders**
B-355 Avas Vikas Gangapur
Civil lines, Rampur U.P. (INDIA)
+91 9897629705, 8532074652 (WhatsApp)
Email:- shreyatradersrampur@gmail.com

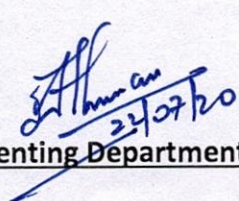
11. Estimated total cost including I&C, electrical & other services and essential/recommended spares, if any (also indicate basis for this estimate):

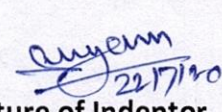
S.No.	Item Description	Qty. (no.)	Budgetary offers		LPP Price	
			M/s Engineers Associate		PO No B9U0342 dated 06/12/2019	
			Rate(Rs./Qty)	Basic Amount	Rate(Rs./Unit)	Basic Amount
1	Isolation Transformer, Single Phase, Capacity- 08Kva, Input- 230v, AC & Output-230v, AC, Ratio- 1:1	1				
	Basic Total(A)					
	Net cost (Basic) B					
	GST @18% on (B)					
	Total Cost(C)					
	Less Input Credit on GST					
	Total Estimate Cost (Rs.)					

Estimated Cost: + Gst Extra@18%

Basis of estimate: Budgetary offers from M/s Engineers Associate Haldwani dated 20/07/2020 and **LPP** PO no B9U0342 dated 06/12/2020 respectively. (Quotations enclosed)

12. Delivery Schedule (when required): Within 3 months from approval.


Head of Indenting Department


Signature of Indentor

Bharat Heavy Electricals Limited
CFP, Rudrapur

PROPOSAL FOR APPROVAL OF MINOR CAPITAL ITEM(S)
(EACH COSTING LESS THAN Rs. 10.00 LAKHS)

PROPOSAL REGISTRATION No.: MINC/20-21/05
 (To be filled in by MNT/MOD Deptt)

SECTION - B

Comments of Maintenance Deptt. on the proposal

No Comments

Sign / design.
 (MNT Deptt.)

22/7/20

Head of MNT Department

→ Item Proposed: Isolation Transformer, single phase - 01 no.

With this proposal, as on date:

- | | | |
|---|---|---|
| (a) Cumulative value of proposal(s) submitted | : | Rs. <u>10.65</u> lakhs |
| (b) Cumulative value of proposals approved | : | Rs. <u>9.22</u> lakhs. |
| (c) Expenditure incurred | : | Rs. <u>4.49</u> lakhs |
| (d) Commitment (further to exp. Incurred) | : | Rs. <u>4.73</u> lakhs (spillover items) |

The proposal shall require approval of HOD not below the rank of GM as per cl. 4.1 of CBM-2017.

→ DGM (MNT/Civil/DTG)

→ AGM(O)

AGM(Fin)

→ GM (CFP)

GM & Head (RE, IPE, IPM & CFP)

Copy of Approval & P.O. to: DGM(MNT/Civil/DTG)

Note # 1**Minor capital proposal**

Proposed Item : 'Supply of Isolation Transformer' - 01 no.
Estimated cost of Item : [REDACTED]

The minor capital proposal concurred by HoF and approved by GM(CFP) is attached & submitted for approval. The proposal shall require approval of HoU not below the rank of GM as per Cl. 4.1 of CBM - 2017

Submitted for approval of GM & Head (RE, IPE, IPM & CFP)

06/08/2020 4:13 PM

Anshuman Verma
(DGM(CIVIL/MAINT/DTG))

Note # 2

In view of justification at Sno.6 of proposal & as recommended by AGM/F & GM/CFP, approved

06/08/2020 4:23 PM

Jai Prakash Srivastava
(GM(Head - RE, IPE - IPM and CFP Rudrapur))

Note # 3

07/08/2020 8:38 AM

Vijay Kumar Chugh
(GM(CFP))

Note # 4

Forwarded for information and Indenting of item as per approval.

07/08/2020 9:17 AM

Anshuman Verma
(DGM(CIVIL/MAINT/DTG))

Annexure-A

Specification sheet for Isolation Transformer

Description- Isolation transformer

Phase- Single Phase

Rating- 8KVA

Type of Isolation- Ultra Galvanic

Wound- Copper

Cooling- Air Cooled

Voltage-220-240V

Ratio- 1:1

Input power indication- Required

Warranty- 1 Year

Applicable IS-2026 (Test certificate required)

Make- (i) COSMOSTATE/BLUE BIRD/Kirloskar Electric/LE TRANSFORMERS INDIA/Danish Private Limited/Krykard

(ii) Make other than mentioned at (i) above shall also be acceptable subject to preior supply of 'Isolation transformer' pf such other make to BHEL/NTPC/Power Grid Corporation/SEBS (Bidder should enclose copy of P.O. with clear name, address & contact detail (Phone no. & email ID) and make of item in support of this requirement)

Shyam
7217120
श्याम सुन्दर पाल
उप प्रबंधक (अनु. विद्युत / डी.टी.जी.)
बी.एच.ई.एल. रुद्रपुर
उत्तराखण्ड - 263153

SHYAM SUNDER PAL
Dy. Mgr. (MNT. / CIVIL / DTG)
B.H.E.L., Rudrapur
Uttarakhand-263153

Bidder Signature *Sh*

Anshuman

अंशुमान वर्मा
उप महा प्रबंधक (अनु. विद्युत / डी.टी.जी.)
बी.एच.ई.एल., रुद्रपुर
उत्तराखण्ड - 263153

Anshuman Verma
DGM (Maintenance / IT)
B.H.E.L., Rudrapur
Uttarakhand-263153



Isolation Transformer



Shopping Cart



NOTIFICATIONS

FILTERS

Isolation Transformer (Specifications)

Invite Seller

ADMINISTRATIVE

Sort by : Best Match

Showing 1 Results in Isolation Transformer

Intent Of Buying

- ☐ BID/RA
- ☐ PAC

SELECT CONSIGNEES

- Make In India ☐
- MSE ☐
- Seller Registered Address ☐
- Seller Rating ☐

FINANCIAL

Ask GeMmy
PRODUCT COMPARE 0



ProtekG Lighting Transformer

Seller: OEM

★★★★★ 4.60

Brand: ProtekG

Min. Qty. Per Consignee: 1

₹ 120,000.00

25% OFF

₹ 90,000.00
PRODUCT HISTORY 0