

**BRIDGE, ROPEWAY, TUNNEL AND OTHER**  
**INFRASTRUCTURE DEVELOPMENT**  
**CORPORATION OF UTTARAKHAND LTD.**



**DETAILED TERMS AND CONDITIONS FOR MAKE APPROVAL/  
EMPANELMENT OF ELECTRICAL ITEMS-2017**

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## 1. GENERAL

**1.1.** BRIDCUL is a premier organization of Government of Uttarakhand with a mandate for infrastructure development viz. construction of buildings, bridges, roads, ropeways, tunnels, flyovers and other infrastructure projects, within and outside the State. BRIDCUL intends to carry out / empanelment of electrical items (Transformer, Fans, lamps, Motors, Pumps, Conduit pipes, Wires, Cables, Electric Panel , D.G set, Ceiling light, Switches, MCB etc.) manufacturers/supplier Firms for the upcoming projects under different categories.

## 2. Objectives:

2.1 BRIDCUL requires the services of manufacturing, stocking or marketing firms having experience in supplying of ELECTRICAL ITEMS for various central/ state govt./ externally funded projects, to provide material in order to ensure that construction works are completed as planned, & as per standards/norms fixed by the national standards/ codes to the satisfaction of the BRIDCUL.

## 3. Electrical Items for Make approval/Empanelment:

The BRANDS/MAKE of following electrical items shall be empanelled. All the items should be as per latest BIS/IS Code.

SI No.	ITEMS	IS CODE	Remark
1	Transformer 33 KV Step down	2026 Pt I 1977	
2.	Transformer 11 KV Step down 401 KVA and above.	-do-	
3.	Transformer Step down upto 400 KVA	-do-	
4.	GOD (Gang operated device) 11 KV and above	2607-1264	
5.	HT Switch Gear 33 KV, VCB	3427 12729	
6.	HT Switch Gear 11 KV, VCB	3427 12729	

7.	HT Switch Gear protection relay Electromechanical / numerical	3231 1986	
8.	HT Ring Main Unit, SF 6/VCB, 11 KV	IEC62271 100-105	
9.	HT Cable, XLPE 11/6.6 KV	7098	
10.	Disc Insulator, Pin Insulator 11 KV	2486 Pt I & II	
11.	HT/LT Steel Tubular Swaged Pole	2713 Pt I to III 1980	
12.	LT Cubical Panel/FeederPillar	5039 1983	
13.	HT Panel	-	
14.	LT/Air Circuit Breaker upto 2000 Amps	13947 -2	
15.	RCC Pole	1678 1978	
16.	MCCB	13947 -2	
17.	MCB	8828 1978	
18.	Voltmeter / Ammeter / Frequency Meter / Power Factor Meter	722	
19.	Push Button	IEC-947 -5-1	
20.	Selector Switch	IEC947 -5-1	
21.	Indicating Lamp	IEC-947 -5-1	
22.	Street Light Timers	IEC-60730	
23.	LT cable 1100 V, XLPE	1554Pt I	
24.	Main Switch / Change Over Switch	4064 Pt I , II & 13947	
25.	DG Sets	-	
26.	Thimbles/Studs/Lugs	2315-1978	
27.	ELCB/RCCB	-	
28.	Multistranded Copper FRLS Wires-650 / 1100V	1554	

		Pt I	
29.	Thermo Plastic Sockets	-	
30.	PVC Conduit Pipe (HMS) including Accessories	9537 III 1983	
31.	MCB-DB (SP-TP)	2675 of 1983	
32.	PT Switch / Sockets	4615	
33.	Modular Switches / Sockets	-	
34.	Ceiling Rose	371-1979	
35	Ceilling fan		
36..	Telephone,LAN & co-axial wire/ networking/ CC TV .	-	
37.	LED Street Light Fitting	-	
38.	LED Type tube light fitting	2418	
39.	CFL / LED fittings	-	
40.	CFL LAMPS/ LED LAMP (p.f. above 085)	-	
41.	Exhaust fans pvc/ Metal body	302-280	
42.	Electric Call Bell	2268 1988	
43.	Wall mounted fan / air circulator/ ceiling fan	3212-1967	
44.	Energy Efficient Tube Light Fitting LED Type or (T-5Type)	-	
45.	Fan Regulator,(ELECTRONIC	11037 1984	
46.	Geyser	2082 1985 & TI 4	
47.	MS Conduit	9537	
48.	Battery Charger	-	
49.	Battery	-	

50.	GI Octagonal Poles		
51.	MS Boxes & Fan Box		

## **AIR CONDITIONING**

1	Split type AC	1391	
2.	Package type AC/ Cassette AC	-	
3	Chilling Package Unit	-	
4	Pump Mono Block	1520-1972	
5	Butterfly Valve	781	
6	VRF Type AC		

## **MISCELLANEOUS ITEMS**

1.	Advance Lightning Protection Unit	IEC-60-1 1083-1	
2.	Water Coolers	1479-1978	
3.	Rubber Mat (Electrical Insulating Mat) HT/LT 2 mm	4770	
4.	UPS	-	
5.	ACSR	398 Pt IV	
6.	Solar Water Heating System	BIS-12933	
7.	Insulation and Acoustic	-	
8.	Lift	-	
9.	Solar Power System, Solar lights, Solar Panels.		

**4. Scope of Work:-** The Manufacturers/Supplier shall faithfully, expeditiously, economically and honestly perform the following services:

- 4.1. Supply the material from time to time as per requirement to site anywhere in Uttarakhand & fulfill the requirement for timely completion of works.
  - 4.2. Submit all necessary documents ie. MTC, Third Party Test Certificate GST etc. as required.
  - 4.2. Ensure supply of quality material as per standards/norms of Central/State Govt.
  - 4.3. The Manufacturers will also provide the Factory Inspection and additional testing from any other approved lab as per requirement for satisfaction of Empanelment authority.
5. **MAKE APPROVAL/ EMPANELMENT Fees: Rs. 10,000 + GST (18%)** In the form of DD in favor of MD, BRIDCUL, payable at Dehradun, issued from any Nationalized/Scheduled Bank.

**6. Application Form**

Application for MAKE APPROVAL/EMPANELMENT of Electrical Items Manufacturer/Suppliers of duly filled with relevant details as per Annexure- A is required to be submitted.

**7. Eligibility**

7.1. The suppliers/ Manufacturers should be registered/worked with Govt./ Semi- Govt./ PSUs or other Reputed Organization and also submit their letter of Approval/ Empanelment, certificate of Dealership of Manufacturing company. The firms applying for Approval/Empanelment may or may not be empanelled by the Corporation.

7.2. The Products shall be BIS Approved or having other International Certification superior to BIS.

**8. Details to be submitted by the applicants**

8.1. The application is to be submitted in a sealed envelope, super scribed with "Application for MAKE APPROVAL/ EMPANELMENT of Electrical Items" along with the following details-

- 8.2. Non refundable MAKE APPROVAL/ EMPANELMENT fee of Rs. 10,000+ GST (18%) in the form of Demand Draft in favour of Managing Director, BRIDCUL payable at Dehradun.
  - 8.3. Name and registered address of the firm/ individual.
  - 8.4. Copy of PAN, TIN/GST no. of the firm and certificate of incorporation of the firm from the Registrar of Companies under Companies Act- 1956, if applicable.
  - 8.5. Detailed profile of the firm with copy of dealership/Manufacturer certificate.
  - 8.6. Duly filled in application for MAKE APPROVAL/ EMPANELMENT of ELECTRICAL ITEMS(ELECTRIC PANEL , D.G SET, CEILING LIGHT, SWITCH, MCB ETC) Supplying Firms (As per Annexure-A).
  - 8.7. Details of average annual turnover certified by CA (As per Annexure-B).
  - 8.8. List of Supply order completed during the last two year (As per Annexure – C).
  - 8.9. Current Supply orders in hand (As per Annexure-D).
9. Information regarding any litigation, current or during the last two years, in which the supplier is involved, the parties concerned and dispute amount. (As per Annexure-E)
10. **PERIOD OF MAKE APPROVAL:-** The selected firms shall be Registered initially for a period of two years which can be extended on the basis of their performance. BRIDCUL, however, reserves the right to upgrade/renew the panel at any time without assigning any reasons.
11. BRIDCUL reserves the right to accept or reject any or all proposals without assigning any reasons thereof.



**LETTER OF TRANSMITTAL**

(ON LETTER PAD OF THE COMPANY)

To,  
Managing Director,  
Bridge, Ropeway, Tunnel And Other Infrastructure Development Corporation Of  
Uttarakhand Ltd.,  
Opp. Govt. ITI, Niranjanpur,  
Saharanpur Raod, Dehradun - 248001

**Sub: Application for MAKE APPROVAL/ EMPANELMENT of ELECTRICAL ITEMS.**

Sir,  
Having examined the details given on your website for the **MAKE APPROVAL/ EMPANELMENT of ELECTRICAL ITEMS** in BRIDCUL., we submit our application with relevant information and documents for your kind consideration.

1. I/We hereby certify that all the statements made and information supplied in the enclosed forms A to H and accompanying statements are true and correct.
2. I/We have furnished all information and necessary details required for the **MAKE APPROVAL/ EMPANELMENT of ELECTRICAL ITEMS.**
3. I/We submit the requisite certified solvency certificate and authorize the Managing Director, BRIDCUL to approach the bank issuing the solvency certificate to confirm the same. I/We also authorize Managing Director to approach individuals, employers, firms and corporations to verify our competence and general reputation.
4. I/We fully understand and agree that I/we may be de-MAKE APPROVAL/ EMPANELMENT from the panel and debarred from future works in BRIDCUL in case any information provided by us is found to be false or incorrect.

Enclosures: Form A to E

Seal of applicant:

Date of submission:

Signature of Authorized  
Signatory of Applicant (s)

**BRIDGE, ROPEWAY, TUNNEL AND OTHER INFRASTRUCTURE DEVELOPMENT**  
**CORPORATION OF UTTARAKHAND LTD.**

**APPLICATION FOR MAKE APPROVAL/ EMPANELMENT OF ELECTRICAL ITEMS SUPPLIERS**  
**FIRMS**

(The applicant should study carefully the Detailed Terms and Conditions of MAKE APPROVAL/ EMPANELMENT and the list of documents to be annexed with the application form before filling the form. Application found deficient in any respect are liable to be rejected without any further correspondence)

**1. MAKE APPROVAL/ EMPANELMENT fee enclosed:-**

Sl. No	MAKE APPROVAL/ EMPANELMENT for Electrical items	Draft No.	Date	Amount	Issuing Bank & Branch

(Refer Clause nos. 4 & 5)

**2. Name of firms** .....

**3. Address**

(i) Regd office.....

(ii) Head Office.....

(Attach separate paper for addresses of other offices)

**4. Telephone Number** ..... **Fax No.**.....

**E-mail address:**.....

**5. Constitution:**

Sole Proprietorship Concern  Partnership Firm

Public Ltd. Company  Private Ltd. Company

**6. If partnership firm, names of the partners/ If Company, name of directors**

(i) .....

(ii) .....

(iii) .....

(iv) .....

(v) .....

(vi) .....

**7. Furnish the following details and enclose copies of each document:**

(a) PAN .....

(b) Service Tax No/GST no .....

(c) Corporate Identity No. as given by relevant ROC .....

**9. Is the sole proprietor/any partner/director of company:**

(a) Dismissed Government Servant Yes  No

(b) Removed from approved list of suppliers Yes  No

(c) Demoted to a lower class of suppliers Yes  No

(d) Having business banned/suspended by  
any government in the past Yes  No

(e) Convicted by a court of law Yes  No

If answer to any of the above is 'Yes', furnish details on a separate sheet

**10. Name of person holding power of attorney .....**

**11. Name of Bankers with full address .....**

**12. Place of business.....**

**13. (a) Whether already empanelled with BRIDCUL or any other department es**

No

(b) If yes, give details:

(i) Name of department .....

(ii) Class & category .....

(ii) MAKE APPROVAL/ EMPANELMENT authority &  
address.....

(iv) MAKE APPROVAL/ EMPANELMENT letter No. & date

.....

(v) Date of validity.....

**14. Certificates:**

I/We (including all partners) certify that I/We have read “Detailed Terms and Conditions” for MAKE APPROVAL/ EMPANELMENT of **ELECTRICAL ITEMS** in BRIDCUL as amended upto-date and shall abide by them.

Signature(s) of applicant(s) :

Name	Signature	Address
1.....	.....	.....
2.....	.....	.....
3.....	.....	.....
4.....	.....	.....
5.....	.....	.....

Date :

No. of Documents attached

**FINANCIAL INFORMATION**

1. Financial Analysis-Details to be furnished duly supported by figures in balance sheet/profit & loss account for the last two years duly certified by the Chartered Accountant, as submitted by the applicant to the Income Tax Department (Copies to be attached).

Years

- I. Gross Annual turn Over (In lakh Rs.)

2015-2016	2016-2017

**Note:** In case the Supplier firm is unable to submit the turn over for the year 2016-2017 due to any reason, they should submit a certificate from a Chartered Accountant duly citing the reasons for non-submission of the turn over .

- II. Solvency Certificate from Bankers of Applicant. (To be attached)

Signature of Authorized

Signatory of Applicant (s)

Signature of Chartered Accountant with seal

**LIST OF SUPPLY ORDER COMPLETED DURING THE LAST 2 YEARS**

<b>S. No.</b>	<b>Type of Project</b>	<b>Name of Project</b>	<b>Brief Scope of the work</b>	<b>Value of Order</b>	<b>Name of Client Department</b>	<b>Date of start of the order</b>	<b>Date of completion of the order</b>	<b>Special Features of the Projects</b>	<b>Remarks</b>
1.									
2.									
3.									
4.									
5.									
6.									
7.									
8.									
9.									
10.									
11.									
12.									
13.									

Signature of Authorized

Signatory of Applicant (s)

**Annexure-D**

**LIST OF SUPPLY ORDER IN HAND**

<b>S.No.</b>	<b>Type of Project</b>	<b>Name of Project</b>	<b>Brief Scope of the work</b>	<b>Value of Order</b>	<b>Name of client Department</b>	<b>Date of start of the project</b>	<b>Special Features of the Projects</b>	<b>Remark</b>

Signature of Authorized

Signatory of Applicant (s)

**PARTICULARS OF LITIGATION/ARBITRATION CASES**

<b>Sl. No.</b>	<b>Name of the project under litigation</b>	<b>Period of Litigation</b>	<b>Outcome of Arbitration/ Court</b>	<b>Remarks</b>

Signature of Authorized

Signatory of Applicant (s)