

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



**DETAILED TERMS AND CONDITIONS FOR MAKE APPROVAL/
RENEWAL EMPANELMENT OF ELECTRICAL ITEMS-2022**

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1. GENERAL

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, A.C Ceiling/wall/,street light, Switches, MCBDB/MCB, poles, all related accessories etc.) manufacturers 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/Renewal 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	IS-1180 -Leval-1	
2.	Transformer 11 KV /415 volt, Step down 1001KVA and above.	IS-1180- Leval-1,2	
3.	Transformer 11 KV /415 volt, Step down up to 1000KVA	IS-1180- Leval-1,2	
4	Compact Sub-Station (CSS)	IS-1180- Leval-1,2	
5.	GOD (Gang operated device) 11 KV and above	IS-2607-1264	
6.	HT Switch Gear 33 KV, VCB	IS-3427- 12729	
7.	HT Switch Gear 11 KV, VCB	IS-3427- 12729	

8.	HT Switch Gear protection relay Electromechanical / numerical	IS-3231- 1986	
9.	HT Ring Main Unit, SF 6/VCB, 11 KV	IEC-62271, 100-105	
10.	HT Cable, XLPE 11/6.6 KV	IS-7098	
11.	Disc Insulator, Pin Insulator 11 KV	IS-2486 Pt I & II	
12.	HT/LT Steel Tubular Swaged Pole	IS-2713 Pt I to III 1980	
13.	LT Cubical Panel----(TTA type)	IEC-61439& IS-8623	
14.	LT Cubical Panel/Feeder Pillar---(PTTA type)	IEC-61439& IS-8623	DESIGN AS PER IS-55&IS-8623 and panel manufacture Approved from CPRI & ISO 9001-2015
15.	HT Panel	IEC-62271-201(2006)	
16.	LT/Air Circuit Breaker upto 2000 Amps	IS-13947 -2	
17.	RCC Pole	IS-1678 1978	
18.	ACB/MCCB	IS-13947 -2	
19.	MCB/ISOLATOR/RCCB/ELCB	IS-8828 1978	
20.	Voltmeter / Ammeter / Frequency Meter / Power Factor Meter	IS-722	
21.	Push Button	IEC-947 -5-1	
22.	Selector Switch	IEC947 -5-1	
23.	Indicating Lamp	IEC-947 -5-1	
24.	Street Light Timers	IEC-60730	
25.	LT cable 1100 V, XLPE	IS-1554Pt I-	
26.	LT Aerial Bunch Cable (ABC)	IS-14255-1955	

27.	Main Switch / Change Over Switch/ATS	IS-4064 Pt I , II & 13947	
28	DG Sets (Sailent Type)	3043/1987-	
29.	Thimbles/Studs/Lugs	IS-2315-1978	
30.	Multistranded Copper FRLS Wires-650 / 1100V	IS—694-2010	
31.	Thermo Plastic Sockets	IS-12235-1/2014	
32.	PVC Conduit Pipe (MMS/HMS) including Accessories	IS-9537 III 1983	
33.	MCB-DB (SP-TP)	IS-2675 of 1983	
34.	PT Switch / Sockets	IS-3854-1988	
35.	Modular Switches / Sockets	IS-3854-1988-	
36.	Ceiling Rose	IS-371-1979	
37	Ceiling fan	IS-374-1979	
38..	Telephone,LAN & Co-axial wire/networking/ CC TV cable/Fiber cable .	-	
39.	LED Street Light Fitting & Flood Light	-	
40.	LED Type wall/ ceiling fitting	IS-2418	
41.	CFL / LED fittings	-	
42.	CFL LAMPS/ LED LAMP (p.f. above 085)	-	
43.	Exhaust fans p v c/ Metal body	IS-302-280	
44.	Electric Call Bell	IS-2268 1988	
45.	Wall mounted fan / air circulator/ ceiling fan	ID-3212-1967	
46.	Energy Efficient Tube Light Fitting LED Type	-	
47.	Fan Regulator,(ELECTRONIC)	IS-11037 1984	
48.	Water Cooler(Geyser)	IS-2082 1985 & TI 4	
49.	MS Conduit	IS-95379(P+2)- 1983	

50	Battery Charger	1652(1991)-	
51	Battery	1652(1991)-	
52	GI Octagonal Poles/ High mast pole		
53	GI switch Boxes	IS-732/2019	
54	Fan Box		

AIR CONDITIONING and fire Hydrant

1	Split type AC	IS-1391	
2.	Package type AC/ Cassette AC/ TFA unit	IS-1391-	
3	Chilling Package Unit	IS-1391-	
4	Pump Mono Block	IS-1520-1972	
5	Fire Hydrant pump all type		
6	MS pipe/ GI pipe		
7	Butterfly Valve/ NRV/ Hydrant valve	IS-781	
8	Suction "Y" Type Strainer		
9	VRF Type AC	IS-1391	
10	Copper Refrigerant Piping		
11	Drain/Copper Refrigerant Piping Insulation (Closed Cell Elastomeric Insulation)		
12	Fabricated Ducts & TDC flang		
13	Fire Hose Cabinet / RRL HOSE PIPE		
14	SHORT BRANCH PIPES		
15	Foot Valve (Cast iron/ Gunmetal)		

MISCELLANEOUS ITEMS

1.	Advance Lightning Protection Unit	IEC-60-1 1083-1	
2.	Water Coolers	IS-1479-1978	

3.	Rubber Mat (Electrical Insulating Mat) HT/LT 2 mm	IS-4770	
4.	UPS	-	
5.	ACSR	IS-398 Pt IV	
6.	Solar Water Heating System	BIS-12933 part 1:2003	
7.	Insulation and Acoustic	-	
8.	Elevator (Lift)	-	
9.	Solar Power System, Solar lights, Solar Panels.		BIS & MNRE APPROVED
10	Fire Extingusher all type	15683 & ISO-9001, DGMS	
11	Fire Alarm panel –conventional and Addressable		
12	Race way (GI& PVC type) with Aces series		
13	Fire rated Doors & Frames		
14	Fire Rated Glass		
15	Hooter, MCP, smoke detector		
16	Tar felt / CPRX compound		
17	Cable Tray (MS & GI type)		
18	Digital Servo voltage Stabilizer up to 5000KVA	IS-13703 PART2- 1993	Up to 5000 KVA

4. Scope of Work:- The Manufacturers 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.
- 4.3 Ensure supply of quality material as per standards/norms of Central/State Govt.
- 4.4 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/ RENEWAL EMPANELMENT Fees: Rs. 15,000 + GST (18%) In the form of DD in favor of MD, BRIDCUL, payable at Dehradun, issued from any Nationalized/Scheduled Bank. (Non Refundable)

6. Application Form

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

7. Eligibility

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

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

7.3 The Manufacturers should not be less than turnover 20 Cr. In last Two(2) year with certified from CA. and attached balance sheet

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/ RENEWAL EMPANELMENT of Electrical Items” along with the following details-
- 8.2 Non refundable MAKE APPROVAL/ RENEWAL EMPANELMENT fee of Rs. 15,000+ 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, 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 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 last 02 years 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/ RENEWAL:-** 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/RENEWAL EMPANELMENT of ELECTRICAL ITEMS.

Sir,
Having examined the details given on your website for the **MAKE APPROVAL/RENEWAL 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/ RENEWAL 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/ RENEWAL 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/ RENEWAL EMPANELMENT OF ELECTRICAL ITEMS :

(The applicant should study carefully the Detailed Terms and Conditions of MAKE APPROVAL/ RENEWAL 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/RENEWAL EMPANELMENT fee enclosed:-

Sl. No	MAKE APPROVAL/RENEWAL 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 Yes

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/ RENEWAL 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.)

2020-2021	2021-2022

Note: In case the firm is unable to submit the turn over for the year 2021-2022 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

S. No.	Type of Project	Name of Project	Brief Scope of the work	Value of Order	Name of Client Department	Date of start of the order	Date of completion of the order	Special Features of the Projects	Remarks
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

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

Signature of Authorized

Signatory of Applicant (s)

PARTICULARS OF LITIGATION/ARBITRATION CASES

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

Signature of Authorized

Signatory of Applicant (s)