

Dated: 22-06-2017

BID DOCUMENT

(e - Procurement)

Rate Contract

(University Works Department, Electrical Items)



Issued On:

22-06-2017

CENTRAL PURCHASE ORGANIZATION
BANARAS HINDU UNIVERSITY
VARANASI-221005, INDIA



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Tender document containing detailed guidelines is enclosed. Vendors should read the Tender Document carefully before submitting their offers.



SECTION I: NOTICE INVITING TENDERS (NIT) (GENERAL TERMS & CONDITIONS)

Online tenders, in two-bid system, are invited from reputed bidders having at least three years experience of dealing with the Government Organisations for Rate Contract of items as per enclosed specification and related terms and conditions.

- 1. Bidders are required to register on the Central Public Procurement Portal at www.eprocure.gov.in, using a valid Digital Signature Certificate (DSC) and valid email address to be able to participate in the bidding process. On registration with the Portal they will be provided with a user id and password by the system through which they can submit their bids online.
- 2. Digital Signature Certificate (DSC) may be obtained from any authorized agencies registered with the Certifying Authority (CA), through National Informatics Centre (NIC) in India.
- 3. Bidders can download the bid document from Central Public Procurement Portal website at www.eprocure.gov.in Vendors are required to submit the bid online by scanning and uploading all the relevant documents through www.eprocure.gov.in
- 4. Tender document can also be downloaded from the University website at www.bhu.ac.in For further details regarding Amendment /Addendum /Extension please visit website: www.eprocure.gov.in and www.bhu.ac.in
- 5. Non –Refundable Tender Fee of **Rs 5000.00** (Rupees Five thousand only) in the form of Banker's Cheque or Demand Draft, drawn in favour of Registrar, BHU, Varanasi, shall be scanned and submitted online, along with the Techno-commercial bid (Un-priced Bid), within the period of tender online submission date and time and the original (hard copy) should be sent to Joint Registrar, Central Purchase Organisation, Office of the Registrar(Finance), Banaras Hindu University, Varanasi 221 005 within the stipulated date and time.
- 6. Earnest Money Deposit (EMD) of **Rs. 5,00,000/-** (*Rupees Five Lacs only*) in the form of Call deposit, Banker's Cheque, Fixed deposit or Demand draft, drawn in favour of Registrar, Banaras Hindu University, Varanasi or Bank Guarantee of any Scheduled Bank, shall be scanned and submitted online, along with the Techno-commercial bid (Un priced Bid), within the period of tender online submission date and time and the original (hard copy) should be sent to Joint Registrar, Central Purchase Organisation, Office of the Registrar(Finance), Banaras Hindu University, Varanasi 221 005 within the stipulated date and time. The Firm who are registered with National Small Industries Corporation (NSIC) / OR Small Scale Industries (SSI) are exempted to submit the EMD (Copy of registration must be provide along with technical bid).
- 7. In the event of the date being declared as a holiday for the office, the due date for submission of hard copy of bids and opening of bids will be the next working day.
- 8. Bidders are required to upload the scanned documents as per check list like VAT/Sales tax registration, PAN Card, valid document regarding registration of the firm along with the bid. The bidders should submit self attested copies of the Income Tax return for the last three financial year (i.e. 2014-15; 2015-16 & 2016-17).
- 9. The technical bids will be opened online by a committee of members duly constituted for the purpose at the time and date as specified in the tender document. All statements, documents, certificates, proof of EMD /Tender fee /Affidavits, etc uploaded by the bidders will be verified and downloaded for technical evaluation and the result of technical bid evaluation will be displayed on the www.eprocure.gov.in which can be seen by all bidders who participated in the tender.
- 10. The bidders should download the BoQ.xIs from Central Procurement Portal and filled in the blank spaces provided for mentioning the name of bidder and rates. Bidders need not modify any other text or background shown in the BOQ template or replace it with any other copy of same BOQ in .xIs format. The Central Public Procurement Portal (www.eprocure.gov.in) will accept the BOQ template only and hence the rate should not be quoted in any other place except BOQ template.
- 11. The Financial bid (price bid) i.e. Bill of Quantity (BOQ) of only technically qualified bidders will be opened online by a committee and the result will be displayed on the www.eprocure.gov.in which can be seen by all bidders who have participated in the tender.



- 12. The bidder must indicate the rate/quantum of Excise Duty applicable and payable by them irrespective of the fact whether the quoted prices are inclusive or exclusive of Excise Duty. They should also indicate their Excise Duty Registration.BHU is eligible excise duty exemption vide notification no. 10/97-Central Excise dated: 01.03.1997 and concessional custom duty vide notification no. 51/96-Custom dated 23.07.1996. Such certificated can be issued only if the offer mentions about such levies.
 - In the case of Small Scale Industrial Units, they should indicate the rates of Excise Duty in various turnover slabs. If a bidder states that the Excise Duty is NIL, he must intimate the basis for the same and also confirm that no Excise Duty will be charged by him under any circumstances. If a bidder states that the Excise Duty is not applicable at present but will be charged extra if it becomes applicable later on, their offer will be loaded with the normal rate of Excise Duty for the equitable comparison of prices. If however, the bidder confirms that they shall not charge any Excise Duty even if it becomes payable at a later date for whatever reasons, no loading of Excise Duty in such a case will be done. In case no information about excise duty is given, it will be taken as inclusive.
- 13. Bidder should indicate whether the prices quoted are exclusive or inclusive of tax. They should indicate the rate(s) of CST/VAT. In case, they are exempted from payment of sales tax, a copy of the Exemption Certificate issued by the appropriate authority may be furnished. The bidders are advised to note that in case bidders indicate higher Applicable VAT Rates in their offer compared to what is actually payable but they deposit VAT with Tax authority at the rate at which it is actually payable and thus misappropriating the money collected on account of VAT charged from government supplies, necessary administrative actions such as deregistration, suspension of business dealing and/or banning of business dealing, in addition to recovery against the firm may be taken.
- 14. However, after implementation of Goods and Service Tax Act (GST) statutory taxes will be imposed as per provisions / notifications to this effect.
- 15. As per CVC Circular No. 3/01/2012 dated 13.01.2012 :
 - (a) In a tender, either the Indian agent on behalf of the Principal / OEM or Principal / OEM itself can bid but both cannot bid simultaneously for the same item / product in the same tender.
 - (b) If an agent submits bid on behalf of the Principal / OEM, the same agent shall not submit a bid on behalf of another Principal / OEM in the same tender for the same item / Product.
- 16. Cartel Formation and Quoting Prices in Pool Bidders may note that Offers of such firms who resort to unethical practice of cartel formation and quote prices in a pool shall be rejected and their offers shall also not be considered for award of RC for the next two years.
- 17. The firm has to give an affidavit duly attested by the Notary Public (in original) on a non-judicial stamp paper of Rs. 10/= that the firm is not supplying the same item at lower rates quoted in this tender to any Government/Private organization or any other institution during past one year, as per "FALL CLAUSE" adhered by DGS & D and other Government agencies. Further, If at any time during the currency of Rate Contract period, the firm reduces the sales price or offers to sell such stores to any person (s) /organization (s) / body etc including the purchaser or any Department of Central Government or any Department of State Government or any statutory undertaking of the Central or a State Government as the case may be, at a price lower than the price chargeable under the contract, it shall forthwith inform such reduction to the Joint Registrar Purchase and the price payable under the contract for stores supplied after the date of coming into force of such reduction or sale or offer to sale shall stand correspondingly reduced. However, if it is discovered later on that the firm failed to inform the University about the reduction in the sale price and continues to charge higher rates, is liable to be deducted from E.M.D. Furthermore, such firm is liable to be debarred from doing any business with the University in future.
- 18. The firm has to give an affidavit duly attested by the Notary Public (in original) on a non-judicial stamp paper of Rs. 10/- that there is no vigilance/CBI /FEMA case pending against the firm/supplier.
- 19. At any time prior to the date of submission of bid, Registrar, BHU, may, for any reason, whether at his own initiatives or in response to a clarification from a prospective bidder, modify the bidding documents by an amendment. All prospective bidders who have received the bidding document will be notified of the amendment in writing and the amendment shall be binding on them. In order to provide reasonable time to



- take the amendment into account in preparing the bid, Registrar, BHU, may at his discretion, extend the date and time for submission of bids.
- 20. The tendered rates and the validity of bids shall be for a minimum period of two years from the date of award. It may also be noted that the Rate Contract would be concluded on a fixed Price basis which would be valid for the entire duration of the Rate Contract without any firm commitment on the University's part for assuring any minimum quantity of business. Purchase order will be placed on demand from the users as per their actual need.
- 21. Payments shall be made after execution of the order and supply of goods in satisfactory condition on bill basis.
- 22. If the supplies received do not conform to the description and quality as contained in the catalogue or have deteriorated, in that case the decision of the University shall be final and binding. On such rejection the goods will be replaced by the firm at its own cost.
 - If the terms of the quotation etc. are vague, incomplete, contradictory and confusing, the offer will summarily be rejected without any information.
 - In case of sub-standard supply / non-execution of supply of ordered goods within the stipulated time, the University reserves the right to impose penalty on the concerned firm.
- 23. Warranty / Guarantee terms should be clearly stated for all items, service facilities, consumables and spare parts. Proposal of A.M.C. should also be clearly mentioned along with rates, terms and conditions.
- 24. The Bidder shall provide comprehensive warranty against all manufacturing defects for a period of at least 12 months from the date of installation or 18 months from the date of completion of supply of material whichever is minimum for all hardware & system software.
 - In case any discrepancy is found with regard to quality/quantity of the material supplied by them under this Rate Contract, the Bidders must agree for immediate replacement of it free of cost.
- 25. In case any of item(s) are on the current running Rate Contract lists with DGS&D/GeM, please quote DGS&D/GeM rate with DGS&D/GeM Rate Contract reference(s) and also submit a copy of the relevant DGS&D/GeM R/C alongwith quotations.
- 26. Printed conditions of tender including there on to reserve or otherwise sent alongwith the tender, if any shall not be binding upon us.
- 27. The Bidders are advised to submit the alongwith other desired enclosures necessarily to ensure and undertake the after sale services.
- 28. BHU reserves the right to conclude more than one rate contract for the same item and has the option to renegotiate the prices with the Rate Contract holder.
- 29. BHU reserves all rights to make any changes in terms and conditions of the tender and also to reject any or all bids without assigning any reason thereof.
- 30. The Vice Chancellor, B.H.U. or his authorized representative shall be the final authority in all disputes and decision will be binding on all concerned.

For any clarification and further details contact Telephone No: 0542 -2366865 or contact in person during office hours.





UNDERTAKING FOR CHECK LIST

The following undertaking for checklist duly signed with seal and with required documents should be submitted along with offer:

We hereby declare that the following requirements have been fulfilled by us -

- i. Printed copies of the **Catalogue / Price List** of the products.
- **ii.** Attested photocopy of current manufacturing license, for respective items, issued by competent authority.
- List of organizations where the firm is on rate contract or has been supplying the items, along with their performance certificates if available and attested photocopies of rate contracts.
- iv. The firm has to give an affidavit duly attested by the Notary Public (in original) on a non-judicial stamp paper of Rs. 10/= that the firm is not blacklisted from any Government/Private organization or any other institution.
- v. The enclosed certificates and proforma (Annexure A,B,C) duly filled in and signed.
- vi. Documentary evidence for the turnover of last three consecutive years along with copy of the audited balance sheet of both the manufacturer as well as authorized dealer separately. A minimum turnover for consumables & non-consumables as indicated at page no. 32 is essential for manufacturer and authorized dealer separately.
- vii. An Earnest Money Deposit (EMD) of Rs. 5,00,000/- (Rupees Five Lacs only) is to be submitted along with the offer in form of an Fixed Deposit Receipt duly discharged in favour of "The Registrar, BHU" payable at Varanasi.
- viii. Registration Certificate of Central Excise, wherever applicable.
- ix. Registration Certificate of C.S.T. and other Taxes of State Govts.
- x. Drug manufacturing license (for Chemical & Glassware / plastic ware etc. category)
- xi. Copy of Income Tax Returns for last 3 years of both the manufacturer and authorized dealer.
- xii. Copy of Sales Tax / VAT Assessment for last 3 years of both the manufacturer and authorized dealer.
- **xiii.** Registration in SSI / DI, in case of manufacturer.
- xiv. Undertaking for Quality Control System Copy of Certificate pertaining to ISO, BIS etc.
- xv. Every page of the tender documents and the enclosed copies of the certificates have been signed with seal.

We hereby agree that in the absence of any of the above documents / information, the offer may be summarily rejected without making any further reference to us.

Date:	Signature with seal
	0.3





TO BE RETURNED WITH OUOTATION

Following proforma should be filled in and duly signed by the firm and sent alongwith the quotation. (Please refer to the detailed instructions/notes before filling this proforma).

:

Validity of the offer

Approximate Delivery Period

1.

2.

3.	(a) (b)	Whether rates have been quoted F.O.R. site and covers packing forwarding and insurance charges If not, please mention the same	:	YES / NO
4.	(a) (b)	Whether the prices are inclusive of Sales Tax / VAT & other taxes. If not, kindly specify the amount / rate	:	YES / NO
5.6.		ales Tax / VAT is charged extra, declaration for ng Sales Tax Correctly, attached Whether supply will be made directly or through any Local/ Regional/Authorized Dealer/Stockiest	: :	YES / NO Directly / Stockiest / Authorized Dealer
	(b)	If through a Stockiest / Dealer (i) Name and full address of the Party (ii) Whether the order to be placed with the: (iii) Who will raise the bill (iv) Cheques will be drawn in favour of: (v) Whether any Delivery, Packing and Forwarding Charges will be payable to local Stockiest/Dealer (Please specify the amount/percentage etc.)	5	Principal / Stockiest / Dealer Principal / Stockiest / Dealer Principal / Stockiest / Dealer YES / NO
7.	By a (✔	ms of payment (Please indicate your preference (i) mark) Please note that no other payment terms (i) to be accepted. (a) For Local Firms or if the bills are raised by the Local Dealers. (i) 100% Payment on bill basis (b) If the bill are raised by outstation Firms (i) 100% Payment on bill basis OR (iii) D.G.S. & D. Terms of Payment for D.G.S. & D Rate Contract items		
8.	If yes, i (Please	er any Excise Duty is payable on the items. Indicate the amount / percentage. In note that excise duty shall be paid only It is clearly shown in the invoice separately	:	YES/ NO%
9.		er any installation charges are payable extra. amount to be specified	:	YES / NO
10.	offered	er any discount for educational institution on the printed price list of the manufacturer. mention the amount / percentage.	:	YES / NO%



Whether the product is on DGS &D/D.I. Rate contract. 11. : YES / NO

If yes, please enclose a photocopy of the same.

12. Whether the product bears I.S.I. Mark. YES / NO If yes, please mention the I.S.I. License no.

13. (a) Whether the firm is Sales Tax payer. YES / NO If yes, please mention the Sales Tax Numbers.

SENTRAL PURCHASE ORGANIZATION (b) Whether the Local Dealer(s) is/are Sales Tax payer(s) YES / NO

14.

15.

Signature with Seal





CERTIFICATE

WE CERTIFY THAT:

- 1. We will not sell the product (s) to other institutions, bodies and also in the market on the rates less than the prices quoted by us to the University.
- 2. I / We certify that there has been no reduction in sale price of the Stores of Description identical to the Government under the contract herein and such stores have not been offered / sold by me / us to any person(s) / Organization(s) including the purchaser or any Department of Central government or any Department of State Government or any statutory undertaking of the Central or State Government as the case may be upto the date of the bill / the date of completion of supplies against all supply orders placed during the currency of the R/C at a price lower than the price charged to the Government under the Contract except for quantity of stores.
- 3. The goods on which Sales Tax / V.A.T. has been charged are not exempted for payment of Sales Tax / V.A.T. under C.S.T. Act or U.P.S.T. Act or the rules made there under and the amount mentioned on account of Sales Tax / V.A.T. on goods is not more than what is payable under the provisions of the relevant Act or Rules made there under.
- **4.** The rate of Excise Duty mentioned in the quotation is in accordance with the provisions of the rules in all respects and the same is payable to the Excise Authorities in respect of the stores.
- 5. The goods / Stores / articles offered under the rate contract shall be of the best quality and workmanship and their supply be strictly in accordance with the technical specifications and particulars as detailed in the quotation and also certificate of quality control system attached.
- **6.** The information furnished by us in the quotation are true and correct to the best of our knowledge and belief. If any information furnished by the undersigned is found to be incorrect, the bid may be rejected.
- **7.** We have read and understood the rules, regulations, terms and conditions of rate contract as applicable from time to time and agree to abide by them.

Authorized Signatory (Seal)



University Works Department (Electrical Items)

SI. No.	Description	Unit
	Supply of following items:-	
1	Mica sheet, 3mm thick, 4' x 2' size	Each
2	M.S. Switch Board Box (Approximately 18 SWG sheet thickness for size up to 8" x 10" and 16 SWG for size above 8" x 10", 5cm deep) of following approximate sizes:-	N
2.1	4"X4"	Each
2.2	7"X4"	Each
2.3	8"X6"	Each
2.4	8'X10"	Each
2.5	10" X 12"	Each
3	M.S. Hexagonal Fan Box (Approximately 16 SWG sheet thickness, fitted with "U" shaped M.S. rod with approximately 12 mm dia and protruding up to about 4" length in both sides of the box, Diagonal size of approximate 6" and Depth about 2.5")	Each
4	C.I. Junction box (approximate 3 mm wall thickness & approximate 25 mm depth) suitable for conduit pipes of following sizes:-	
4.1	20 mm dia	Each
4.2	25 mm dia	Each
5	C.I. deep Junction box (approximate 3 mm wall thickness & approximate 60 mm depth) suitable for conduit pipes of following sizes:-	
5.1	20 mm dia	Each
5.2	25 mm dia	Each
6	Supply of BPL make PVC Gully in packets consisting of 100 Nos of following sizes/ specifications:-	
6.1	38 No	Pkt
6.2	42 No	Pkt
7	Hexa blade single sided in packets containing 100 nos.	Pkt



8	Brass Screw of following lengths(approx.) in packets consisting of 140	
	Nos (To be fitted with MS box, Fan Box and Junction boxes etc.)	
8.1	3/4"	Pkt
8.2	1"	Pkt
8.3	1.5"	Pkt
8.4	2"	Pkt
8.5	2.5"	Pkt
8.6	3"	Pkt
8.7	4"	Pkt
9	Brass Cup washer for above Brass screws in packets containing 100 nos.	Pkt
10	PVC Casing and caping pipe (Heavy grade) of Plaza/ CAP/ Polycab/ RKT make of following sizes:-	
10.1	20 mm width	Mtr
10.2	25 mm width	Mtr
10.3	30 mm width	Mtr
10.4	38 mm width	Mtr
10.5	50 mm width	Mtr
11	PVC Casing caping square junction box of BPL/Plaza/ RKT/ Polycab/ CAP make	Each
12	PVC Casing caping accessories in packets containing 100 nos each (Elbow/ Tee/Internal/ External/ Coupler etc) of BPL/Plaza/ RKT/ Polycab/ CAP/Prestoplast/Marigold make of following sizes:-	
12.1	20 mm width	Pkt
12.2	25 mm width	Pkt
12.3	30 mm width	Pkt
12.4	38 mm width	Pkt
12.5	50 mm width	Pkt
13	PVC conduit pipes (Heavy grade) of Plaza/ CAP/ Polycab/ RKT make with approximately 1.93 mm wall thickness of following diameter sizes:-	
13.1	20 mm	Mtr



13.2	25 mm	Mtr
13.3	32 mm	Mtr
13.4	50 mm	Mtr
14	PVC junction (Heavy grade) for conduit pipes of Plaza/ CAP/ Polycab/ RKT make of following diameter sizes:-	
14.1	20 mm	Each
14.2	25 mm	Each
14.3	32 mm	Each
14.4	50 mm	Each
15	PVC bend for conduit pipes of Plaza/ CAP/ Polycab/ RKT make of following diameter sizes:-	
15.1	20 mm	Each
15.2	25 mm	Each
15.3	32 mm	Each
15.4	50 mm	Each
16	M.S. saddle with base in packets containing 140 nos. each of following sizes:-	
16.1	19 mm	Pkt
16.2	20 mm	Pkt
16.4	25mm	Pkt
165	32mm	Pkt
16.6	40mm	Pkt
17	Wooden Screw Medal Foard/ Bhaskar make in packets containing 100 nos. each of following sizes/ specifications:-	
17.1	35mm x 8 mm (approximate)	Pkt
17.2	50mm x 10 mm (approximate)	Pkt
18	Steel screw (Round head) in packets containing 1000 nos. each having ½" (approx.) length, (suitable for fixing of mica sheet on wooden switch boards)	Pkt
19	Welding Cable 1000 ampere rating	Mtr



20	Welding rod in packets containing 90 nos. each of the following sizes	
20.1	3.15/450mm	Pkt
21	Welding rod in packets containing 60 nos. each of the following sizes	
21.1	4x450mm	Pkt
22	Drill bit (J.K. make only) for wall drilling purpose of following sizes:-	
22.1	1/4"	Each
22.2	3/8"	Each
22.3	1/2"	Each
23	Drill bit (J.K. make only) for metal drilling purpose of following sizes:-	
23.1	1/4"	Each
23.2	3/8"	Each
23.3	1/2"	Each
24	Busbar with sheet steel enclosure (fitted with 4 copper enameled busbars R,Y,B,N suitable for rated current mounted on insulators) following make and ratings:-	
24.1	Billtech make	
24.1.1	100 Ampere	Each
24.1.2	200 Ampere	Each
24.1.3	400 Ampere	Each
24.1.4	500 Ampere	Each
24.1.5	600 Ampere	Each
24.1.6	1000 Ampere	Each
24,2	Som Make:-	
24.2.1	100 Ampere	Each
24.2.2	200 Ampere	Each
24.2.3	400 Ampere	Each
24.2.4	500 Ampere	Each
24.2.5	600 Ampere	Each



24.2.6	1000 Ampere	Each
25	Rubber mats for electrical purposes having approx. size of 2mtrs x 1 mtr x 19 mm	Each
26	Round Mica of following dia:-	
26.1	4"	Each
27	Round Fan Mica of following dia:-	1
27.1	8"	Each
28	Bakelite sheet	Kg
29	Posters/Charts displaying methods of giving artificial respiration to a recipient of electrical shock in the following languages:-	
29.1	English	Each
29.2	Hindi	Each
30	Aluminium lug Palm type in packets containing 100 numbers each of following sizes:-	
30.1	25 sq mm	Pkt
30.2	35 sq mm	Pkt
30.3	50 sq mm	Pkt
30.4	70 sq mm	Pkt
30.5	95 sq mm	Pkt
30.6	120 sq mm	Pkt
30.7	185 sq mm	Pkt
31	Copper lug Palm type in packets containing 100 numbers each of following sizes:-	
31,1	10 sq mm	Pkt
31.2	16 sq mm	Pkt
31.3	25 sq mm	Pkt
31.4	35 sq mm	Pkt
31.5	50 sq mm	Pkt
31.6	70 sq mm	Pkt
31.7	95 sq mm	Pkt



31.8	120 sq mm	Pkt
32	G.I. Earth strip 25x 3mm size	Kg
33	G.I. Earth strip 25x 6mm size	Kg
34	G.I. Earth wire 8 SWG	Kg
35	G.I. Earth wire 6 SWG	Kg
36	G.I. Earth plate 600x600x 6mm size	Kg
37	Copper Earth strip 25mm x 3mm size	Kg
38	Copper Earth strip 25mm x 6mm size	Kg
39	Copper Earth wire 8 SWG	Kg
40	Copper Earth plate 300x300x 3mm size	Kg
41	Copper Earth plate 300x300x 6mm size	Kg
42	Copper Earth plate 600x600x 3mm size	Kg
43	Copper Earth plate 600x600x 6mm size	Kg
44	Copper lug Pin type in packets containing 100 numbers each of following sizes:-	
44.1	4 sq mm	Pkt
44.2	6 sq mm	Pkt
44.3	10 sq mm	Pkt
44.4	16 sq mm	Pkt
44.5	25 sq mm	Pkt
44.6	35 sq mm	Pkt
44.7	50 sq mm	Pkt
44.8	70 sq mm	Pkt
44.9	95 sq mm	Pkt
44.1	120 sq mm	Pkt
45	Iron nuts / bolts of various sizes	Kg
46	Iron plane washer (Flat washers) with round hole in centre of various sizes.	Kg
47	Iron spring washers of various sizes	Kg



48	Brass nut and bolt along with 2 plan washers and 2 spring washers suitable for it for each set in packets containing 100 numbers each of following head & length sizes(approx.):-	
48.1	12mm x 1"	Pkt
48.2	12mm x 2"	Pkt
48.3	12mm x 3"	Pkt
49	Proceline Insulator base for fixing earthing strips onto the wall	Each
50	Steelgrip/Anchore/Kinjal make PVC tape (Insulation Tape), approx. 18 mm width & 9meters length:-	Roll
51	MKAY/ AKG/ Singhal/ BEC make MS Conduit Pipes with 20mm outer diameter, ISI marked	Mtr
52	MKAY/ AKG/ Singhal/ BEC make MS Conduit Pipes with 25mm outer diameter and conforming to ISI specifications	Mtr
53	M.S. Check nuts in packets containing 100 numbers in each packet, suitable for M.S. conduit pipes of following sizes:-	
53.1	20mm	Pkt
53.2	25 mm	Pkt
54	Ball socket suitable for fixing MS conduit pipes of 20 mm dia sizes	Each
55	Flexible PVC pipe suitable for conduit pipes of following approx. sizes:-	
55.1	19 mm	Mtr
55.2	25mm	Mtr
55.3	32mm	Mtr
55.4	40mm	Mtr
56		
CV	Flexible metal pipe suitable for conduit pipes of following approx. sizes:-	
	[Note The lowest rate quoted by M/s Arihant Compny had mentioned that the pipe length will be 15 mtr each for item no. 56.1 & 56.2. Hence the unit & length are corrected bellow accordingly for the said items]	
56.1	19mm (Each pipe to be of 15 Mtr long)	Each
56.2	25mm (Each pipe to be of 15 Mtr long)	Each/per role



56.3	32mm	Mtr
56.4	40mm	Mtr
57	PVC Coupling for flexible pipes in packets (containing 100 nos in each packet)of following sizes:-	
57.1	20mm	Pkt
57.2	25mm	Pkt
57.3	32mm	Pkt
57.4	40mm	Pkt
58	Steel wire (18 SWG) suitable for drawing insulated cables through conduit pipes	Kg
59	Split anchor fastener of following sizes	
59.1	4mm	Each
59.2	6mm	Each
59.3	8mm	Each
59.4	10mm	Each
60	Drill bits (suitable for hammering type drill machines) of following sizes.:- (For wall drilling)	
60.1	6 mm	Each
60.2	6.5 mm	Each
60.3	10 mm	Each
60.4	12 mm	Each
60.5	14 mm	Each
60.6	16 mm	Each
61	Grinding stone wheel suitable for fixing of the same in electrically operated	
	grinding machine	Each
62	Stone/wall/floor cutting wheel	Each
	[Note- The item shall be suitable for fixing of the same in electrically operated machine used for stone/floor/wall cutting.]	
63	Iron cut off wheel	Each



	[Note- The item shall be suitable for fixing of the same in electrically operated machine used for cutting MS pipes/bar/MS angle etc.]	
64	D-Link/ Legrand/ Polycab/ Finolex make Cat-6 wire for networking	Mtr
65	D-Link/ Legrand/ Polycab/ Finolex make 0.5 sq mm, PVC insulated Copper Conductor, 2 pair telephone cable	Mtr
66	Co-axial TV cable RG-6 grade with 0.7 mm size copper conductor, PE insulated, shielded with fine tinned copper braid, protected with PVC sheath	Mtr
67	Supply of M.S. screws (Machine Screws) of following sizes in packets (containing 1000 nos. in each packets):-	
67.1	1 ½"	Packet
67.2	2"	Packet
68	Finolex/L&T/ Natioal make FRLS, 1.1 KV grade, PVC insulated, single core, unsheathed with multistrand bare copper conductor wires in coils of standard length in original packing of following sizes:-	
68.1	1.5 sq, mm	Per Mtr
68.2	2.5 sq, mm	Per Mtr
68.3	4 sq, mm	Per Mtr
68.4	6 sq, mm	Per Mtr
68.5	10 sq, mm	Per Mtr
68.6	16 sq, mm	Per Mtr
69	Legrand make following modular acessories:-	
69.1	6 A , 1 way Switch, 1 module, Cat No- 675501	Each
69.2	16A , 1 way Switch, 1 module, Cat No- 675511	Each
69.3	6 A , 2/3 pin socket, 3 module, Cat No- 675550	Each
69.4	6A/16A 3 pin socket, 3 module, Cat No- 675555	Each
69.5	6A, Bell Push, 1 way, 1 module, Cat No- 675504	Each
69.6	Fan Step Regulator, 100W, 2 module, Cat No- 675530	Each
69.7	Telephone socket, RJ 11, 1 module, Cat No- 675541	Each
69.8	RJ 45 Cat 6 Computer socket/,1 module, Cat No- 675545	Each



69.9	TV Socket, 1 module, Cat No- 675546	Each
69,10	Buzzer , 1 module, Cat No- 675540	Each
69.11	Blanking plate, 1module, Cat No- 675590	Each
69.12	1 module plate, Cat No- 675561	Each
69.13	2 module plate, Cat No- 675562	Each
69.14	3 module plate, Cat No- 675563	Each
69.15	4 module plate, Cat No- 675564	Each
69.16	6 module plate, Cat No- 675566	Each
69.17	8 module horizontal plate, Cat No- 675567	Each
69.18	4x2 module plate, Cat No- 675568	Each
69.19	9 module plate, Cat No- 675569	Each
69.20	12 module plate, Cat No- 675572	Each
69.21	16 module plate, Cat No- 675573	Each
69.22	18 module plate, Cat No- 675578	Each
69.23	Flush Box, 1/2 Modules, Cat No- 689007	Each
69.24	Flush Box, 3 Modules, Cat No- 689008	Each
69.25	Flush Box, 4 Modules, Cat No- 689009	Each
69.26	Flush Box, 6 Modules, Cat No- 689010	Each
69.27	Flush Box, 8 Modules, Cat No- 689042	Each
69.28	Flush Box, 4x2 Modules, Cat No- 689031	Each
69.29	Flush Box, 12 Modules, Cat No- 689011	Each
69.30	Flush Box, 16 Modules, Cat No- 689013	Each
69.31	Flush Box, 18 Modules, Cat No- 689012	Each
69.32	Surface Box, 1/2 Modules, Cat No- 673302	Each
69.33	Surface Box, 3 Modules, Cat No- 673303	Each
69.34	Surface Box, 4 Modules, Cat No- 673304	Each
69.35	Surface Box, 6 Modules, Cat No- 673306	Each
69.36	Surface Box, 8 Modules, Cat No- 673308	Each



69.37	Surface Box, 4x2 Modules, Cat No- 673305	Each
69.38	Surface Box, 9 Modules, Cat No- 674099	Each
69.39	Surface Box, 12 Modules, Cat No- 689021	Each
69.40	Surface Box, 18 Modules, Cat No- 689022	Each
	Ekinoxe [™] Distribution Board as follows:-	
69.41	SPNDB, 4 way, Cat No- 607710	Each
69.42	SPNDB,8 way, Cat No-607711	Each
69.43	SPNDB, 12 way, Cat No-607712	Each
69.44	TPNBD, 4 way, Cat No- 607715	Each
69.45	TPNBD, 6 way, Cat No- 607716	Each
69.46	TPNBD, 8 way, Cat No-607717	Each
69.47	TPNBD- DPX ³ 160 MCCBs, 4 way, Cat No-607913	Each
69.48	TPNBD- DPX ³ 160 MCCBs, 8 way, Cat No-607914	Each
69.49	Blanking plates (for DBs), Cat No-601470G	Each
69.50	Cable end Box for SPN 4 way DB, Cat No- 607744	Each
69.51	Cable end Box for SPN 8 way DB, Cat No- 607754	Each
69.52	Cable end Box for SPN 12 way DB, Cat No- 607764	Each
69.53	Cable end Box for ETPN 4 way DB, Cat No- 607784	Each
69.54	Cable end Box for ETPN 6 way DB, Cat No- 607774	Each
69.55	Cable end Box for ETPN 8 way DB, Cat No- 607794	Each
69.56	Cable end Box for all VTPN DPX ³ MCCBDBs, Cat No- 607814	Each
69.57	Metra plug & socket DBs, 20A DP, Cat No- 607843	Each
69.58	Metra plug & socket DBs, 32A TP, Cat No- 607851	Each
69.59	Metal 1 way enclosure, DP, Cat No- 607882	Each
69.60	Metal 1 way enclosure, FP, Cat No- 607884	Each
69.61	Metal 1 way enclosure, 8 way, Cat No- 607885	Each
69.62	DX ³ MCBs, C curve, 10 kA, 6 to 32 A, Single Pole	Each
69.63	DX ³ MCBs, C curve, 10 kA, 50 A, Single Pole	Each



69.64	DX ³ MCBs, C curve, 10 kA, 16 A, Double Pole	Each
69.65	DX ³ MCBs, C curve, 10 kA, 25 A, Double Pole	Each
69.66	DX ³ MCBs, C curve, 10 kA, 32 A, Double Pole	Each
69.67	DX ³ MCBs, C curve, 10 kA, 40 A, Double Pole	Each
69.68	DX ³ MCBs, C curve, 10 kA, 63 A, Double Pole	Each
69.69	DX ³ MCBs, C curve, 10 kA, 80 A, Double Pole	Each
69.70	DX ³ MCBs, C curve, 10 kA, 25 A, Three Pole	Each
69.71	DX ³ MCBs, C curve, 10 kA, 40 A, Three Pole	Each
69.72	DX ³ MCBs, C curve, 10 kA, 63 A, Three Pole	Each
69.73	DX ³ MCBs, C curve, 10 kA, 25 A, Four Pole	Each
69.74	DX ³ MCBs, C curve, 10 kA, 32 A, Four Pole	Each
69.75	DX ³ MCBs, C curve, 10 kA, 40 A, Four Pole	Each
69.76	DX ³ MCBs, C curve, 10 kA, 63 A, Four Pole	Each
69.77	DX ³ MCBs, C curve, 10 kA, 80 A, Four Pole	Each
69.78	DPX ³ 160A MCCB, 4 pole, 16KA, Cat No-420017	Foob
00.70	DFX 100A MICCO, 4 pole, 10NA, Cat No-420017	Each
70	Anchor make following items:-	Each
		Each
70	Anchor make following items:-	
70 70.1	Anchor make following items:- White, Penta, Delux Fan Regulator (Stepped type)	Each
70 70.1 70.2	Anchor make following items:- White, Penta, Delux Fan Regulator (Stepped type) White, Ceiling Rose 6A Jumbo 2 plate	Each Each
70 70.1 70.2 70.3	Anchor make following items:- White, Penta, Delux Fan Regulator (Stepped type) White, Ceiling Rose 6A Jumbo 2 plate White, Penta socket 6A, 2- IN- 1	Each Each Each
70 70.1 70.2 70.3 70.4	Anchor make following items:- White, Penta, Delux Fan Regulator (Stepped type) White, Ceiling Rose 6A Jumbo 2 plate White, Penta socket 6A, 2- IN- 1 White, Penta cherry 6A, 1 way switch	Each Each Each Each
70 70.1 70.2 70.3 70.4 70.5	Anchor make following items:- White, Penta, Delux Fan Regulator (Stepped type) White, Ceiling Rose 6A Jumbo 2 plate White, Penta socket 6A, 2- IN- 1 White, Penta cherry 6A, 1 way switch White, Penta Power Switches, 20A, 1 way	Each Each Each Each Each
70 70.1 70.2 70.3 70.4 70.5	Anchor make following items:- White, Penta, Delux Fan Regulator (Stepped type) White, Ceiling Rose 6A Jumbo 2 plate White, Penta socket 6A, 2- IN- 1 White, Penta cherry 6A, 1 way switch White, Penta Power Switches, 20A, 1 way White, Penta Power Socket, Uni Socket 20 & 10A	Each Each Each Each Each
70 70.1 70.2 70.3 70.4 70.5 70.6	Anchor make following items:- White, Penta, Delux Fan Regulator (Stepped type) White, Ceiling Rose 6A Jumbo 2 plate White, Penta socket 6A, 2- IN- 1 White, Penta cherry 6A, 1 way switch White, Penta Power Switches, 20A, 1 way White, Penta Power Socket, Uni Socket 20 & 10A White, Penta, Batten Holder	Each Each Each Each Each
70 70.1 70.2 70.3 70.4 70.5 70.6 70.7	Anchor make following items:- White, Penta, Delux Fan Regulator (Stepped type) White, Ceiling Rose 6A Jumbo 2 plate White, Penta socket 6A, 2- IN- 1 White, Penta cherry 6A, 1 way switch White, Penta Power Switches, 20A, 1 way White, Penta Power Socket, Uni Socket 20 & 10A White, Penta, Batten Holder L & T make following items:- Type- FN(TPN), Switch Disconnector Fuse Unit in sheet steel enclosure,	Each Each Each Each Each Each Each



71.4	Type- FN(TPN), Switch Disconnector Fuse Unit in sheet steel enclosure, FN160TPN, Cat No- SK95715	Each
71.5	Type- FN(TPN), Switch Disconnector Fuse Unit in sheet steel enclosure, FN250TPN, Cat No- SK95681	Each
71.6	Type- FN(TPN), Switch Disconnector Fuse Unit in sheet steel enclosure, FN315TPN, Cat No- SK95514	Each
71.7	Type- FN(TPN), Switch Disconnector Fuse Unit in sheet steel enclosure, FN400TPN, Cat No- SK95515	Each
71.8	Type- FN(TPN), Switch Disconnector Fuse Unit in sheet steel enclosure, FN630TPN, Cat No- SK95547	Each
71.9	Cylindrical HRC fuse link, type HF, 32A , Cat No-SF90142	Each
71.11	Cylindrical HRC fuse link, type HF, 63A , Cat No-SF90159	Each
71.12	DIN type HRC fuse link, type HN, 125A , Cat No-SF94029	Each
71.13	DIN type HRC fuse link, type HN, 160A , Cat No-SF94939	Each
71.14	DIN type HRC fuse link, type HN, 250A , Cat No-SF94232	Each
71.15	DIN type HRC fuse link, type HN, 315A , Cat No-SF94234	Each
71.16	DIN type HRC fuse link, type HN, 400A, Cat No-SF94335	Each
71.17	DIN type HRC fuse link, type HN, 630A, Cat No-SF94437	Each
71.18	Submersible pump starter, MU-G 20 Fully Automatic star delta starter, Cat No- SS96985	Each
71.19	Submersible pump starter, MU-G 30 Fully Automatic star delta starter, Cat No- CS96008	Each
72	HPL make following items:-	
72.1	Switch Fuse Unit, Double Pole, 32A, 415V, Item Code- SFSRW4DP32	Each
72.2	Change Over Switch, Double Pole, 63A, 240V, Item Code- COS2DP63	Each
73	HPL SOCOMEC, On Load Change Over Switch, 4 Pole, 415V in sheet steel enclosures of following current rating & item code numbers:-	
73.1	63A, Item Code No- CDC00634PE	Each
73.2	125A, Item Code No- C01254PE	Each
73.3	160A, Item Code No- C01604PE	Each
73.4	250A, Item Code No- C02504PE	Each



73.5	320A, Item Code No- C03204PE	Each
73.6	400A, Item Code No- C04004PE	Each
73.7	630A, Item Code No- C06304PE	Each
74	Hagger make following items:-	
74.1	VTPNDBs , Double Door (suitable for 160A MCCB incomer type, but	
	excluding the supply & fixing of MCCB) of following ways & Cat nos.:-	
74.1.1	4way, Cat No- VYV04DM	Each
74.1.2	6way, Cat No- VYV06DM	Each
74.1.3	8way, Cat No- VYV08DM	Each
74.2	VTPNDBs , Double Door (suitable for 250A MCCB incomer type, but	
	excluding the supply & fixing of MCCB) of following ways & Cat nos.:-	
74.2.1	4way, Cat No- VYV04DM2	Each
74.2.2	6way, Cat No- VYV06DM2	Each
74.2.3	8way, Cat No- VYV08DM2	Each
74.3	3 pole MCCB, 25KA as follows :-	
74.3.1	100A, Cat No- HHA 100U	Each
74.3.1	160A, Cat No- HHA 160U	Each
74.3.1	200A, Cat No- HHB 200Z	Each
74.3.1	250A, Cat No- HHB 250Z	Each
74.4	Cable end box as follows:-	
74.4.1	CEB for 4way SPN DD DB, Cat No- VYS04E	Each
74.4.2	CEB for 6way SPN DD DB, Cat No- VYS06E	Each
74.4.3	CEB for 8way SPN DD DB, Cat No- VYS08E	Each
74.4.4	CEB for 12way SPN DD DB, Cat No- VYS12E	Each
74.4.5	CEB for 16way SPN DD DB, Cat No- VYS16E	Each
74.4.6	CEB for 4way TPN DD DB, Cat No- VYT04E	Each
74.4.7	CEB for 6way TPN DD DB, Cat No- VYT06E	Each
74.4.8	CEB for 8way TPN DD DB, Cat No- VYT08E	Each
74.5	SPNDBs with Double Door as follows:-	



74.5.1	4 way, Cat No- VYS 04 D	Each
74.5.2	6 way, Cat No- VYS 06 D	Each
74.5.3	8 way, Cat No- VYS 08 D	Each
74.5.4	12 way, Cat No- VYS 12 D	Each
74.5.5	16 way, Cat No- VYS 16D	Each
74.6	TPNDBs with Double Door as follows:-	
74.6.1	4 way, Cat No- VYT 04 DH	Each
74.6.1	6 way, Cat No- VYT 06 DH	Each
74.6.1	8 way, Cat No- VYT 08 DH	Each
74.7	One way enclosures as follows:-	
74.7.1	2 way, Cat No- VYM 02 C	Each
74.7.2	4 way, Cat No- VYM 04C	Each
74.7.3	6way, Cat No- VYM 06 C	Each
74.8	C curve ,Single pole, MCBs of following ratings:-	
74.8.1	6 to 32 A	Each
74.8.2	50A	Each
74.9	C curve, Double pole MCBs of following ratings:-	
74.9.1	40A	Each
74.9.2	63A	Each
74.9.3	80A	Each
74.1	C curve, Three pole MCBs of following ratings:-	
74.10.1	40A	Each
74.10.2	63A	Each
74.11	C curve, Four pole MCBs of following ratings:-	
74.11.1	40A	Each
74.11.2	63A	Each
74.11.3	80A	Each
75	Supply of Wipro make following items:-	



75.1	Recess mounted luminaries:-	
75.1.1	LM17-411-XXX-57-XX	Each
75.1.2	CRCO10R038HP57	Each
75.1.3	CRDL11R013HP57	Each
75.1.4	CRCO15R013HP57	Each
75.1.5	WVP 78236 SGW suitable for 2x36W CFL (TC-L)	Each
75.1.6	WVF 20228SGW suitable for 2x28W FTL (T5)	Each
75.2	Surface mounted luminary:-	
75.2.1	LD51-006-XXX-WH-XX	Each
75.2.2	WVF48228 SGW suitable for 2x28W FTL (T5)	Each
75.2.3	WIF 20128 SG suitable for 1x28W FTL (T5)	Each
75.2.4	Garnet Batten 20W LED	Each
75.3	Desk/Task light:-	
75.3.1	LM62-360-XXX-50-XX	Each
75.3.2	LM90-003-XXX-WH-XX	Each
75.4	Pathway light, FPH 68070	Each
75.5	Lamps:-	
75.5.1	FTL, Slim (T8), 36 W	Each
75.5.2	FTL, Ultra slim (T5), 28 W	Each
75.5.3	HPSV, Eliptical, 70W	Each
75.5.4	HPSV, Eliptical, 150 W	Each
75.5.5	2x36W CFL (TC-L)	Each
75.6	Electronic ballast, Insta glow choke T8 suitable for FTL 36/40W	Each
75.7	Electronic ballast, Insta glow choke T5 suitable for FTL28W	Each
76	MS Angle /Chanel of different sizes	Kg
77	QST/Jindal/Tata make, Class B, GI pipes of following Sizes:-	
77.1	32 mm	Mtr



77.2	40 mm	Mtr
77.3	50 mm	Mtr
77.4	100 mm	Mtr
77.5	150 mm	Mtr
78	L &T EXORA make following items:- MCB, C Curve, 10 KA of	
	following ratings:-	
78.1	6 to 32A, Single Pole	Each
78.2	40 A, Single Pole	Each
78.3	63A, Single Pole	Each
78.4	32A, Double Pole	Each
78.5	40A, Double Pole	Each
78.6	63A, Double Pole	Each
78.7	63 A, Three pole	Each
78.8	40A, Four Pole	Each
78.9	63A, Four Pole	Each
79	L &T EXORA make, Horizontal PPI DBs (TPN DBs) as follows:-	
79.1	4 way, Cat No- DBHP1004DD	Each
79.2	6 way, Cat No- DBHP1006DD	Each
79.3	8 way, Cat No- DBHP1008DD	Each
80	L &T EXORA make, SPN DBs as follows:-	
80.1	4 way, Cat No- DBSPN004DD	Each
80.2	6 way, Cat No- DBSPN006DD	Each
80.3	8 way, Cat No- DBSPN008DD	Each
80.4	12 way, Cat No- DBSPN012DD	Each
80.5	16 way, Cat No- DBSPN016DD	Each
81	L &T ORIS make following items:-	
81.1	1 way switch, 6A, Cat No- OS11W06	Each
81.2	1 way switch, 16A, Cat No- OS11W16	Each



81.3	Bell push, 6A, Cat No- OB11W06	Each
81.4	Safety AC Power Unit, 25A, Cat No- OS61W25	Each
81.4(a)	LED Indicator light, Cat No- OA11W00	Each
81.5	2 pin/3 pin Socket, 6A Cat No- OC32W06	Each
81.6	Twin 3 pin power socket, 6/16A, Cat No- OC32W66	Each
81.7	4 Step Fan Regulator, Cat No- OR21W01	Each
81.8	RJ 11 shuttered, Cat No- OT11W11	Each
81.9	RJ 45 shuttered, Cat No- OT11W45	Each
81.10	TV socket, Cat No- OT11W00	Each
81.11	Face Plates & grid plates as follows:-	
81.11.1	1 module + cover	Each
81.11.2	2 module + cover	Each
81.11.3	3 module + cover	Each
81.11.4	4module + cover	Each
81.11.5	6 module + cover	Each
81.11.6	8 module + cover	Each
81.11.7	10 module + cover	Each
81.11.8	12 module + cover	Each
81.11.9	16 module + cover	Each
81.11.10	24 module + cover	Each
81.11.11	1 module + cover	Each
81.11.12	1 module + cover	Each
81.12	Recess GI Wall Box as follows:-	
81.12.1	Metal Box 1& 2 modules	Each
81.12.2	Metal Box 3& 4 modules	Each
81.12.3	Metal Box 6 modules	Each
81.12.4	Metal Box 8 modules	Each
81.12.5	Metal Box 10 modules	Each



81.12.6	Metal Box 12 modules	Each
01.12.0	Wetai Box 12 modules	Lacii
81.12.7	Metal Box 16 modules	Each
81.12.8	Metal Box 24 modules	Each
81.13	Surface Box as follows:-	
81.13.1	1& 2 modules	Each
81.13.2	3& 4 modules	Each
81.13.3	6 modules	Each
81.13.4	8 modules	Each
81.13.5	10 modules	Each
81.13.6	12 modules	Each
81.13.7	16 modules	Each
81.14	Mechanical Key Tag, 32A, Cat No-OH42W32	Each
82	Comrack/Valrack make racks as follows:-	
82.1	6 U Rack	Each
82.1(a)	9U Rack	Each
82.1(b)	12U Rack	Each

S.No.	Name of the Work	Unit
1	Running/Operation of the existing sound system of the Main Hall/Senate Hall of Swatantrata Bhawan in-shifts of 4 hours duration each or part there of.	
1.1	First meeting between 0-4 th hour	Per Job
1.2	Second meeting between 4 th - 8 th hour	Per Job
1.3	Third meeting between 8 th -12 th hour	Per Job
C	Note:- For meetings beyond 12 th hour, the charges will be paid at the same rate as will be given for meeting between 8 th -12 th hour for each 4 hour duration.	
2	Rental Supply and installation of following Audio equipment/ sound system for various university ceremonies/programmes on rental basis at BHU (main campus / Kamachha/RGSC) per meeting for 0-8	



		T 1
	hours duration or part there of.	
	Note- The job includes the operation of the audio system/ equipment, wiring work/installation work required for the audio system including providing of men & materials, battery, pole, stand, fixing accessories, earthing, construction of earth station as per standard procedure etc. for the work where ever required & no extra payment will be made for the same. The security/watch & wards of the said items will be in the scope of the contractor at no extra cost.	
2.1	Supply /installation of complete Audio equipments with amplifier, Battery, connection wire etc.	Set
2.2	Column speakers	Each
2.3	Horn speakers	Each
2.3 (a)	Bass Speaker	Each
2.3 (b)	Line array speaker	Each
2.4	Microphone for speech/ vocal programme	Each
2.5	Microphone for stage dramatic purpose, hanging as well as stand type	Each
2.6	Cordless Mike(Hand set type)	Each
2.7	Cordless Mike(Collar/Tie type)	Each
2.8	Echo chamber	Each
2.9	Wooden Podium	Each
2.10	Play back recording of devotional / patriotic songs	Each
2.11	Recording of speech in various programs in cassettes of good quality	Each
2.12	Audio mixture – 2 Track	Per Channel
2.13	Audio mixture – 4 Track	Per Channel
2.14	Recorded audio programme in Audio cassette / pen drive/ CD	Each
2.15	Pencil/Podium mike	Each
2.16	Pick up mike	Each
2.17	Boundary mike	Each
2.18	Boom mike	Each
2.19	Fantom mike	Each
2.18	Equaliser	Each



3	Rental	
	Supply and installation of following Electrical equipment/ items for various university ceremonies/programmes on rental basis at BHU (main campus / Kamachha/RGSC) per meeting/shift for 0-8 hours duration or part there of.	
	[Note- The job includes the operation of the electrical equipments, required wiring work including mains control, power distribution etc., installation of electrical items/ equipments including providing of men & materials, operator, pole, stand, fixing accessories, distribution cables & wires, earthing, construction of earth station as per standard procedure etc. for the work where ever required & no extra payment will be made for the same. However the supply & installation of suitable power cable from mains supply/DG set upto the first mains distribution panel to be installed by the agency or existing one (as the case may be as per site requirement) will be excluded from the scope of work]	10/
3.1	Generating Plant (DG Set) including fuel consumption, Change Over Switch, operator, transport charges etc	Per KVA rating of DG Set
3.2	Metal Halide light (upto 500 Watt)	Each
3.2(a)	Metal Halide light (above 500 Watt)	Each
3.3	Halogen light (upto 500 Watt)	Each
3.3(a)	Halogen light (above 500 Watt)	Each
3.4	Ceiling Fan	Each
3.5	Pedestal fans (Almost Soundless)	Each
3.6	Air conditioners(Window Type) 1.0 TR	Each
3.7	Air conditioners(Window Type) 1.5 TR	Each
3.8	CFL lamps 14 watt with holder	Each
3.8 (a)	CFL lamps 23 watt with holder	Each
3.8 (b)	CFL lamps 85 watt with holder	Each
3.9	Tube light with single rod fitting	Each
3.10	Desert coolers (Symphony)	Each
3.11	Desert Coller (normal)	Each
3.12	Cable 4 core or 3 ½ core (upto 95 Sq. mm)	Per mtr



3.13	Cable 2 core (upto 95 Sq. mm)	Per mtr
4.0	Supply & installation of folling items on rental basis:- (Note:- Supply and installation of following items for various university ceremonies/programmes on rental basis at BHU (main campus / Kamachha/RGSC) per meeting/shift for 0-8 hours duration or part there of. Integration/connection of the item with the main system & providing operator for the program/operation is to be included in the scope of work.)	No.
4.1	Cross over	Each
4.2	Beam Bar	Each
4.3	Moving head	Each
4.4	Stove light	Each
4.5	Sharpy light	Each
4.6	LED Par light	Each
4.7	Smoke machine	Each
4.8	Globe	Each
4.9	Multi ten	Each
4.10	Trusses for fixing light and PA system at the height upto 12 feet with support as required	Per mtr
CE.	Trusses for fixing light and PA system at the height upto 12 feet with support as required	





- > **Technical Support:** Onsite Technical Support for hardware/software/programming related problem should be provided as and when required within 48 hours.
- Service Support: Provision of spares/loaners for equipment defects / malfunctions within 48 hours in case the equipment requires to be returned to company/manufacturer for a period exceeding 24 hours including equip0ment not covered under warranty.
- Bidders should quote CMC for two years after warranty.
- Should elaborate the inclusion and exclusion of warranty.
- Accessories, services and repairs should be available for at least 10 years from the date of implantation.
- The firm should have availability of a responsible person on call on all working days between 09.00 Hrs. to 18.00 Hrs.
- The selected tendering Firm/Agency/Company shall also provide the name and mobile number of a key persons, who can be contacted at any time, even beyond the office hours on holidays. The person should be capable of taking orders and making arrangement for supply of the desired items even on short notice to BHU, Varanasi.
- > The separate price list of all accessories and consumables, if any, must be attached / enclosed along with the Financial Bid.
- After sales service centre should be available on 24 (Hrs.) x 7 (days) x 365 (days) basis. Complaints should be attended properly, maximum within 24 hours to ensure an uptime of minimum 95%, wherever applicable, failing which the necessary penalty measures shall be enforced.
- > Buy-back offer has to be specifically mentioned in bid.
- > An amount of Rs. 1,00,00,000/- (Rupees One Crore only) is required as annual turnover from the University Works Department (Civil items). Documentary evidence for the turnover of last three consecutive years along with copy of the audited balance sheet of both the manufacturer and authorized dealer must be attached.



> APPENDIX 'F'

BANARAS HINDU UNIVERSITY

Central Purchase Organization Varanasi -221005 Tel: 0542-6701724, 2366865

PROFORMA FOR AUTHORITY FORM OEMs (Original Equipment Manufacturers) (To be submitted by bidder if they are authorized representative of an OEM)

No	da	ted		
To,				
The Registrar				•
Central Purchase Organization				•
R. O. (Finance)				
Banaras Hindu University		•		
Varanasi-221005			1	
		The state of the s		
	4			
Dear Sir,	•			
Sub: BHU, Varanasi Tender No				
***			4.1.1.	
We	an establish	hed and	reputable	manufacture of
		do	herby	authorize
M/s	(Name and	address of	Agents) to r	epresent us, to bid
negotiate and conclude the contract on our behalf with you again	st Tender No			-
the state of the s				
No company/firm or individual other than M/s				
represent to this business against this specific tender. Further, c	ertified that the	price catalog	jue submitted	alongwith the bid is
the only one in circulation and discount offered to BHU, Vara	anasi is not les	ser than th	at of offered	by any other Govt.
department (R&D agency)/ Academic institute.				
an production (see a section), recommended to				
			Your faithfull	ν,
				• /
			(Name)	
		For & on be	half of M/s	
		(Nar	ne of Manufa	ctures)

Note: This letter of authority should be on the Letter-Head of the manufacturing concern and should be signed by a competent person and having the power of attorney to bind the manufacturer.



APPENDIX 'G'

AFTER SALES SEVRICE CENTRES

The service centers listed below are fully functional and equipped with spares and skilled manpower for providing satisfactory after sales services within a radius of 200 Kilometers of the consignee locations for the equipment supplied by us under this contract.

Nearest service centre address	Service Contact person & Tel. No.	
		ND'
	S. Carlotte	

Date:		C	
Date.			
Signature:		X.	
		*	
Name:			
0			
Company:			
Seal:			
.0	X		



Dated: 22-06-2017

INVITATION FOR BIDS NOTICE INVITING TENDER (NIT)

BANARAS HINDU UNIVERSITY CENTRAL PURCHASE ORGANIZATION VARANASI-221005

e-Procurement Notice

Ref: BHU/CPO/Rate Contract/2017-18/09

Online tenders are hereby invited in **two cover system** from reputed **manufacturer**/ **authorized representative of a manufacture/whole sale dealer/importer** for supply of :-

• Rate Contract (University Works Department, Electrical Items)

Bidders can download complete set of bidding documents from e- procurement Platform https://eprocure.gov.in/eprocure/app from 23-06-2017 onwards. Bidders need to submit the bids online for the interested items by uploading all the required documents through https://eprocure.gov.in/eprocure/app.

Last Date/ Time for receipt of bids through e-procurement is: 15-07-2017 upto 05:00PM. (Server time). Late bids shall not be accepted.

For further details regarding Tender Notification & Specifications please visit website: https://eprocure.gov.in/eprocure/app and www.bhu.ac.in.

CRITICAL DATE SHEET

Published Date	23-06-2017 (12:00 PM)
Bid Document Download Start Date	23-06-2017 (12:00 PM)
Clarification Start Date	23-06-2017 (12:00 PM)
Clarification End Date	26-06-2017 (06:00 PM)
Pre bid meeting	NA
Bid Submission Start Date	27-06-2017 (10:00 AM)
Bid Document Download End Date	15-07-2017 (05:00 PM)
Bid Submission End Date	15-07-2017 (05:00 PM)
Bid Opening Date	17-07-2017 (03:00 PM)