Bhagat Phool Singh Mahila Vishwavidyalaya Department of Engineering Cell



Khanpur Kalan (Sonepat), Haryana-131305

Office No. 01263-283007,283530, Fax No. 01263-283779, www.bpswomenuniversity.ac.in

INVITING TENDER

Sealed limited tender / quotations on the prescribed form are hereby invited on behalf of Worthy Registrar in the Office of the Executive Engineer BPSMV Khanpur Kalan from eligible enlisted electrical contractor / agency of C.P.W.D / M.E.S, P.W.D B&R (E). The tender shall be opened on the same day in the presence of the authorised representative / agents who may like to be present at that time. The tender notice will be uploaded on the University Website www.bpswomenunivewsity.ac.in.

Sr. No.	Name of Work	App. Cost. In Lacs	Time Limit	Date & Time for Receiving of Tender		Date & Time for opening of Tender	
				Date	Time	Date	Time
1.	Tender for supply and erection of Load bank with switchgears and cables etc. for setright of electrical system in substation at (DPER) South Campus Bhainswal Kalan.	1,80,700/-	15 Days	16.02.2024	1:00 pm	16.02.2024	3:00 pm

- 1. The quotation be sent in favour of the Registrar, BPSMV Khanpur Kalan in sealed envelope by registered post before time. The envelope should be marked the work name.
- 2. In case the day of opening of bid happens to be holiday the tender quotations will be opened on the next working day. The time and place of receipt of bid and other condition will remain unchanged.
- 3. The work shall be executed within the time 15 Days no extra time will be granted.
- 4. The repairing work should be completed as per specifications given in D.N.I.T.
- 5. All the charges including packing, transporting, taxes, delivering at site for and other levies should be included in rates. The charges if specified separately in the limited tender shall not be paid by university.
- 6. Running payment if necessary will be made as per rule applicable of P.W.D code / university account code and final payment will be made after completion of work.
- 7. **5% security** will be deducted from your all running / final bills & will be refund after One Month from completion of defect liability period / warranty period.
- 8. All disputes shall be subject to Sonipat jurisdiction.
- 9. The agency will be responsible for any defect till the item is carried under guarantee / warranty specified by manufactures or one year which is higher period.
- 10. University / Engineer In-Charge is competent to increase / decrease the quantity of work as per site requirement.
- 11. Central / State taxes G.S.T will be applicable as per Govt. / University rule for supply of material.
- 12. University / Engineer-in-charge shall have the right to make any amendment which in his opinion may be necessary during the progress of execution of the work, such amendment shall in no way, invalidate the contract and material will be got inspected before installation by Engineer-in-charge.

- 13. Work / material shall be executed / supplied as per P.W.D specification and in good conditions by the agency.
- 14. If the work will not be executed within the time, the penalty will be charged @ 1% as per university Accounts code.

SDE (Elect.) cum convener BPSMV Khanpur Kalan

Endst. No./ BPSMV /Engg./23/

Dated

A copy of the above is forwarded to the following for information and necessary action:-

1. Notice Board.

SDE (Elect.) cum convener BPSMV Khanpur Kalan

Schedule of D.N.I.T.

Name of Work:-DNIT for supply and erection of load bank with switchgears and cables etc. for setright of electrical system in substation at (DPER) South Campus Bhainswal Kalan

Estimated Cost:- 1,80,700/-

Sr. No.	Description of items	Qty.	Unit	Rate to be quoted by the agency in words and in figures FOR including VAT & taxes.	
				In Figure	In Word
1	23.24.4.1) Supply, installation, testing and commissioning of load bank with digital meter module cost of digital Amp./ volt meter with selector switch wiring (but EXCLUDING COST of incoming and outgoing MCCB's) etc. suitable for operation of 240/415 volts A.C. Supply with both side cable allay, inter connection and fixing the same in existing MS pedestal/ wall complete with all labour and material required for the same up to the entire satisfaction of Engineer-in charge of work. Load Bank 4 way 250 A	1	Each		
2	23.22.1.3) Supply and erection of Modular case circuit breaker single pole/4 pole on existing wall/pedestal/Panel including bounding to earth and making necessary connections required to complete the job in all respect up to the entire satisfaction of the Engineer-in-charge of the work. TRIPLE POLE MCCB 16 to 100 Amp	2	Each		
3	23.22.1.11) 4 pole MCCB 200 to 250 amp	1	Each		
4	23.22.1.4) TRIPLE POLE MCCB 125 to 160 Amp	1	Each		
5	23.22.1.9) 4 pole MCCB 6 amp to 100 amp	1	Each		
6	24.2.8.6) Supply and erection of aluminium lugs heavy duty including crimping etc. upto the entire satisfaction of the Engineer-in-charge of the work. 35 sqmm	16	Each		
7	24.2.8.7) 50 sqmm	16	Each		
8	24.2.8.8) 70 sqmm	16	Each		
9	24.2.6.6) Supply and erection of copper lugs including crimping etc. entire satisfaction of Engineer-in- Charge of the work. 16 sqmm	40	Each		
10	24.2.7.3) Supply and erection of suitable compression type brass cable glands for underground Cable :- 25	2	set		

	sqmm to 50 sqmm Cable 2 to 4 Core			
11	23.2.7.4) 70 sqmm to 95 sqmm Cable 3 to 3½ Core	2	set	
12	23.22.8.2) SITC Four pole ON LOAD Manual change over switch in SS enclosure of following Ratings 100 amp 415 volts		Each	
13	23.22.8.3) 200 amp 415 volts	1	Each	
14	23.22.2.1) MCCB Enclosure made of Sheet Steel suitable for mounting MCCB of following ratings MCCB up to 125 A FP	2	Each	
15	23.24.3.9) Supply and erection of metal clad bus bar chamber made from 1.6 mm thick M.S. sheet and fixing with rag bolts on wall or on existing pedestal/angle iron frame including bonding, detachable top and bottom including painting and necessary 300 amp 4 bars of 100 cm each (cross section 51 mm x 6 mm) chamber overall size 1.10 m x 55 cm x 23 cm connection etc. (Aluminium bars).		Each	
16	24.1.8) Providing and fixing 25 mm x 3mm G.I. strip on surface or in recess for connections etc. as required with all labour and material.	25	metre	
17	NS) Supply and erection of 16sq.mm 4core (unarmoured) solid copper Conductor XLPE insulated PVC inner sheathed ISI marked cable 650 / 1100 volts grade as per IS:7098 (Part-1) 1988 with upto date amendments including making necessary connection.	12	Mtr.	
18	NS) Supply and erection of 25sq.mm 4core (unarmoured) solid copper Conductor XLPE insulated PVC inner sheathed ISI marked cable 650 / 1100 volts grade as per IS:7098 (Part-1) 1988 with upto date amendments including making necessary connection.	20	Mtr.	

SDE (Elect.) BPSMV Khanpur Kalan