## ENGINEERING DEPARTMENT NOTICE INVITING QUOTATION

F.No.4 (34)/E/Q/2016-17/Engg. Dated:- 16.12.2020

Sealed item rate spot quotations are re-invited from the eligiblecontractors having valid registration in appropriate class & category in CPWD/MES / Deptt. of Telecommunications' Railways/ NDMC / Central PSU & Delhi PWD/Specialized agencies having similar work experience for the work mentioned below, to be received on 22.12.2020 at 3:00 pm in R.No.-141 Engineering Department, JNU and the same shall be opened at 3:30 pm on the same day.

Name of work :Repairing/ fault rectification of 200 KVA Transformer and other miscellaneous work at Uttrakhand Substation at JNU.

Brief Description of Item	Unit	Qty.	Rate	Amount
	Job	1.00		
High pot Test, meggeringetc with the disconnection of old HT/LT cables	Job	1.00		
XLPE HT power cable of followingsizes as per IS-7098 part-II with ISI				
3 core 120 q.mm Armoured Aluminium cable	Metre	50.00		
Laying of one number PVC insulated and PVC sheathed/XLPE power cable of 11 KV grade of followingsize direct in ground including excavation, sand cushioning protective covering and refilling he trenchetc as required.				
Upto 120 sq. mm	Metre	25.00		
Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 11 KV grade of followingsize in the existingmasonry open duct as required.				
Upto 120 sq. mm	Metre	25.00		
Supplyingand makingindoor end terminationwith heat shrinkablejointingkit complete with all accessories includinglugs suitable for followingsize of 3 core, XLPE aluminunconductor cable of 11 KV grade as required.				
120 q. mm	Each	2.00		
Total Amount (Rs.)				
itions; -				
	Complete Overhaulingof 11 KV HT Breaker, cleaning of all terminals of CT,s, Bus bar contacts terminals with High pot of breakers, testing & commissionings required.  Servicing of 200 KVA transformer includingtesting i.e IR test, Ratio test, High pot Test, meggeringetc with the disconnection of old HT/LT cables and commissioningtc. complete as required.  Supply of 11KV rated aluminiumconductor steel wire / strip armored XLPE HT power cable of followingsizes as per IS-7098 part-II with ISI marked including testing etc complete as required.  3 core 120 q.mm Armoured Aluminium cable  Laying of one number PVC insulated and PVC sheathed/ XLPE power cable of 11 KV grade of followingsize direct in ground including excavation, sand cushioning protective covering and refilling the trenchetc as required.  Upto 120 sq. mm  Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 11 KV grade of following ize in the existing mason ry open duct as required.  Upto 120 sq. mm  Supplying and making indoor end termination with heat shrinkable jointing kit complete with all accessories including lugs suitable for following size of 3 core, XLPE aluminum conductor cable of 11 KV grade as required.	Complete Overhaulingof 11 KV HT Breaker, cleaning of all terminals of CT,s, Bus bar contacts terminals with High pot of breakers, testing & commissionings required.  Servicing of 200 KVA transformer includingtesting i.e IR test, Ratio test, High pot Test, meggeringetc with the disconnection of old HT/LT cables and commissioningtc. complete as required.  Supply of 11KV rated aluminiumconductor steel wire / strip armored XLPE HT power cable of followingsizes as per IS-7098 part-II with ISI marked including testing etc complete as required.  3 core 120 q.mm Armoured Aluminium cable  Laying of one number PVC insulated and PVC sheathed/ XLPE power cable of 11 KV grade of followingsize direct in ground including excavation, sand cushioning protective covering and refilling the trenchetc as required.  Upto 120 sq. mm  Metre  Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 11 KV grade of following in the existing mason ry open duct as required.  Upto 120 sq. mm  Metre  Supplying and making indoor end termination with heat shrinkablejointing kit complete with all accessories including us suitable for following size of 3 core, XLPE aluminum conductor cable of 11 KV grade as required.  120 q. mm  Each  Total Amount (Rs.)	Complete Overhaulingof 11 KV HT Breaker, cleaning of all terminals of CT,s, Bus bar contacts terminals with High pot of breakers, testing & commissionings required.  Servicing of 200 KVA transformer includingtesting i.e IR test, Ratio test, High pot Test, meggeringete with the disconnection of old HT/LT cables and commissioningte. complete as required.  Supply of 11KV rated aluminiumconductor steel wire / strip armored XLPE HT power cable of followingsizes as per IS-7098 part-II with ISI marked includingtesting etc complete as required.  3 core 120 q.mm Armoured Aluminium cable  Laying of one number PVC insulated and PVC sheathed/ XLPE power cable of 11 KV grade of followingsize direct in ground including excavation, sand cushioning protective covering and refilling he trench etc as required.  Upto 120 sq. mm  Metre  25.00  Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 11 KV grade of followingsize in the existing masonry open duct as required.  Upto 120 sq. mm  Metre  25.00  Upto 120 sq. mm  Metre  25.00  Upto 120 sq. mm  Metre  25.00  Total Amount (Rs.)	Complete Overhaulingof 11 KV HT Breaker, cleaning of all terminals of CT,s, Bus bar contacts terminals with High pot of breakers, testing & commissionings required.  Servicing of 200 KVA transformer including testing i.e IR test, Ratio test, High pot Test, meggering te with the disconnection of old HT/LT cables and commissioning to. complete as required.  Supply of 11 KV rated aluminium conductor steel wire / strip armored XLPE HT power cable of following sizes as per IS-7098 part-II with ISI marked including testing etc complete as required.  3 core 120 q.mm Armoured Aluminium cable  Laying of one number PVC insulated and PVC sheathed/ XLPE power cable of 11 KV grade of following size direct in ground including excavation, sand cushioning protective covering and refilling the trenchet c as required.  Upto 120 sq. mm  Metre 25.00  Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 11 KV grade of following size in the existing mason ryopen duct as required.  Upto 120 sq. mm  Metre 25.00  Supplying and making indoor end termination with heat shrinkable jointing kit complete with all accessories including lugs suitable for following size of 3 core, XLPE aluminum conductor cable of 11 KV grade as required.  Total Amount (Rs.)

- 1. The quotation for the work shall remain open for a period of 30 days from the date of opening of quotations. The contractor shall be debarred from the JNU for one year if he withdraw their NIQ before validity period.
- 2. The work shall be carried out as per specifications/make defined in the NIQ.
- 3. All taxes shall be deducted as per Govt. of India rules applicable.
- 4. Time allowed for completion of above work is **07 days.** If work is not completed within stipulated period, compensation @1/2% of the total tendered amount for each day's delay subject to maximum 10% of quoted amount would be levied unless the competent authority is satisfied that the delay is not on account of a fault on the part of contractor and grants extension of time without levy of compensation.
- 5. Security deposit @7.5% of quoted amount shall be deducted from the bill of the contractor, which shall be refunded after 6 months from the date of completion.
- 6. The firm has to produce self attested copies of all relevant documents such as Electrical Contractor License, PAN no., GST Registration and experience certificate along with the quotation.
- 7. The contractor has to execute the work as per the schedule given by the  $\ensuremath{\mathsf{JNU}}$
- 8. The quoted rates shall be inclusive of all taxes, cartage etc.
- 9. Payment shall be made after satisfactory completion of work.
- 10. The Quotation and the earnest money along with requisite documents shall be placed in separate sealed envelopes, each marked, "Quotation" and "Earnest Money" and documents respectively. Both the envelopes shall be submitted together in another sealed envelope with the name of work and due date of opening written on envelope. The envelopes marked, "Quotation" of only those Quotationers shall be opened, whose earnest money and other documents, placed in the other envelope, is found to be in order.

A.E. (E&M)		E.E. (Elect.)	