

**FOR GENERAL WORKS**  
**INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR**  
**E- TENDRING FORMING PART OF NIT AND TO BE POSTED ON WEBSITE.**

(Application for inviting open tenders)

The Executive Engineer, Electrical Division 12 on behalf of Delhi Development Authority invites online item rate tenders from approved & eligible contractors of DDA, CPWD and those of enlisted contractors of appropriate class of M.E.S. , BSNL, Railway for the following work .

<b>NIT. NO.</b>	<b>:</b>	<b>119/EE/ED-12/DDA/2012-13</b>
<b>Name of Work</b>  <b>SH:-</b>	<b>:</b>	M/o completed scheme of Nazul A/c-II under S.W. zone. Annual repair and maintenance of submersible pump set, mono submersible pump set, feeder pillar /panel board and E&M installation at various park in Paschim Vihar area for horticulture wing-3)
<b>Estimated Cost put to tender</b>	<b>:</b>	<b>Rs.3,88,628/-</b>
<b>Earnest Money</b>	<b>:</b>	<b>Rs.7,773-</b>
<b>Period of Completion</b>		<b>Twelve months</b>
<b>Date of commencement of e- tender</b>		<b>31.10.2012</b>
<b>Last Date &amp; time of requisition of application of e-tender</b>		<b>09.11.2012 3.00 PM</b>
<b>Last Date &amp; time for submission of e-tender along with uploading of transaction reference of RTGS/NEFT for EMD and Cost of tender documents. E-Tender processing fee and eligibility/ documents.</b>		<b>09.11.2012 3.00 PM</b>
<b>Last Date &amp; time of submission of scanned copies of documents uploaded to the Executive Engineer/ Eld.Div.-12 /DDA</b>		<b>12.11.2012 3.00 PM</b>
<b>Time &amp; date of Opening of tender</b>		<b>16.11.2012 3.30 PM</b>

**EXECUTIVE ENGINEER**  
**ELECT. DIV.12/D.D.A.**

1. The tender document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen from website [www.tenderwizard.com/DDA](http://www.tenderwizard.com/DDA) or [www.dda.org.in](http://www.dda.org.in) free of cost.
2. The enlistment of the contractors should be valid on the last date of submission of tenders. In case only the last date of submission of tender is extended, the enlistment of contractor should be valid on the original date of submission of tenders.
3. Those contractors not registered on the website mentioned above, are required to get registered beforehand. The intending bidder must have valid class-II digital signature to submit the bid.
4. Earnest Money & cost of tender shall be deposited through RTGS/ NEFT in the A/c of Sr. A.O. of CAU Dwarka Zone having account number **1290300366 with Central Bank of India, Mangla Puri New Delhi. .branch (IFSC code CBINO283498)**. The unique transaction reference of RTGS/NEFT shall have to be uploaded by the tenderer in the E- tendering system by the prescribed date. The Executive Engineer (E)/Electrical Division-12 will get tender cost/ earnest money verified from CAU based on the unique transaction reference number against each RTGS/NEFT payment before the tenders are opened.

A part of earnest money is acceptable in the form of bank guarantee also. Earnest money up to Rs. 20 lacs, will have to be deposited through RTGS/ NEFT mode. If the amount of Earnest Money is more than Rs. 20 lacs then the amount of Earnest Money beyond Rs. 20 lacs can be deposited in the form of Bank Guarantee also. Such Bank Guarantee is to be scanned and uploaded to the E- Tendering web site within the period of tender submission.

**5. Earnest Money and cost of tender have to be deposited through separate transactions.**

- (i) Cost of Tender Document – Rs.525/- (to be deposited through RTGS/NEFT in the account of Sr. A.O. (CAU) Dwarka Zone.)
- (ii) E-Tendering Processing Fee – Rs.562/- (to be deposited through E –Mode of ITI Ltd.) in favour of M/s ITI Ltd. payable at Delhi.)
6. The unique transaction reference of RTGS/NEFT against EMD Cost of Tender Document and Bank Guarantee shall be placed in single sealed envelope superscripted as “Earnest Money, Cost of tender Documents” with name of work and due date of opening of the bid mentioned there on and will submit to tender opening Authority by 12.11.2012
- 7. List of Documents to be “scanned and uploaded” within the period of tender submission:**
  - i) The unique transaction reference of RTGS/NEFT against EMD, Cost of Tender Document
  - ii) Bank Guarantee
  - iii) Electronic transfer to “ITI Ltd. towards cost of tender processing fee.
  - iv) Audited Balance sheet.
  - v) Bank Solvency certificate
  - vi) Certificate of Registration for Sales Tax / VAT and Service Tax and acknowledgement of up to date filed return.

**EXECUTIVE ENGINEER  
ELECT. DIV.12/D.D.A.**



## DELHI DEVELOPMENT AUTHORITY

**NAME OF WORK:-** M/o completed scheme of Nazul A/c-II under S.W. zone.

**(SH:- Annual repair and maintenance of submersible pump set, mono submersible pump set, feeder pillar /panal board and E&M installation at various park in Paschim Vihar area for horticulture wing-3)**

NAME OF THE FIRM						
S. No.	Description of Item	Qty	Unit	Rate	Rate in words	Amount
1	Lifting of the submersible pump set from the existing bore well alongwith GI pipe, bend, submersible cable and other accessories i/c dismantling the GI pipe and pump set etc. complete as reqd.	16.00	Each			
2	Lowering of submersible pump set in the existing borewell alongwith GI pipe, submersible cable, wire rope upto required depth i/c making water proof cable joint connection, testing etc. complete as reqd.	16.00	Each			
3	Repairing of submersible pump set (6" dia ), 3 phase 415 volts i/c supplying &replacement of the following defective part of motor and pump reassembling painting, testing etc. complete as reqd.					
	MOTOR SIDE					

	a) Rewinding of submersible motor of 7.5 HP	4.00	Each			
	b) Rewinding of submersible motor of 5 HP	8.00	Each			
	c) Rotor Sleeve	12.00	Each			
	d) Water seal	24.00	Each			
	e) Gun metal bearing bush	24.00	Each			
	f) Thrust bearing	8.00	Each			
	g) Thrust plate	8.00	Each			
	h) Sand Guard	10.00	Each			
	i) Coupling sleeve with key	12.00	Each			
	j) Balancing of rotor	12.00	Each			
	k) Rotor sleeve turning & grinding.	12.00	Each			

	l) Rotor end Repairing & key Way making	12.00	Each			
	m) Epoxy paint of rotor	12.00	Each			
	PUMP SIDE:-					
	a) Gun metal impeller	20.00	Each			
	b) Remetalling of gun metal impeller	40.00	Each			
	c) Guide bush	60.00	Each			
	d) Distance bush	60.00	Each			
	e) G.M. neck ring	60.00	Each			
	f) sand guard	10.00	Each			
	g) N.R.V. body	5.00	Each			
	h) C.I. stage bowl	10.00	Each			

	i) Suction chamber of 6" dia	6.00	Each			
	j) Upper bush	20.00	Each			
	k) Upper Sleeve	20.00	Each			
4	Supply & replacement of D.O.L. starter MK-1 type suitable for / upto 7.5 HP pump set on the existing panel board / feeder pillar i/c connection, testing etc. as reqd.	16.00	Each			
5	Supply & replacement of water proof submersible copper condr. Cable of size 1X3X1.5 sq. mm i/c S/F cable clips, making connection, cable jointing and testing etc. complete as reqd.	150.00	Mtr.			
6	Supplying and fixing of the following size of GI pipe B-class flanged type with necessary pipe fittings, bend etc. as reqd.					
	a) 65 mm dia	21.00	Mtr.			
	b) 40 mm dia	21.00	Mtr.			
	c) 50 mm dia	60.00	Mtr.			

7	Dismantling of submersible P/set upto 10 HP capacity for checking and assessment of parts to be replaced/repared i/c cartage etc. as reqd.					
	a) Motor side	15.00	Each			
	b) Pump side	15.00	Each			
8	Repairing of submersible pump set (4" dia ) 3 phase 415 volt i/c supply and replacement of following defacative parts of motor and pump and pump reassmebling, painting, testing etc. complete as reqd.					
	MOTOR SIDE					
	a) rewinding of submersible motor 3 HP	4.00	Each			
	b) GM bearing bush	4.00	Each			
	c) water seal	8.00	Each			
	d) Thurst bearing	2.00	Each			
	e) Thurst plate	2.00	Each			
	f) sand guard	2.00	Each			

	g) Coupling sleeve with key	4.00	Each			
	h) Rotor sleeve turning & grinding	4.00	Each			
	i) Rotor end repairing & key way making	4.00	Each			
	j) Balancing of rotor	4.00	Each			
	k) Epoxy paint of rotor	4.00	Each			
	PUMP SIDE:-					
	a) E.P. Impeller	20.00	Each			
	b) E.P. stage bowl	20.00	Each			
	c) N.R.V. body	4.00	Each			
	d) Upper bush	8.00	Each			
	e) Inlet Ring	4.00	Each			
	f) Suction Chamber	2.00	Each			



## **TERMS AND CONDITIONS**

1. The Contractor must get acquainted with the proposed site for the work and study specifications and conditions carefully before tendering.
2. The work as indicated in the schedule of work attached herewith i/c any modification/alternation ordered subsequently shall be carried out as per the specification indicated below:-
  - a) CPWD specification for electrical works (part-I), Internal 2005 (part-II), external 1994 with correction slips upto the date of tenders.
  - b) Relevant BIS as modified upto the date wherever BIS code do not exist the British standard should be followed:-
3. Nothing extra shall be paid on a/c of cartage.
4. No T & P shall be issued to the agency by the Deptt. For the execution of work.
5. Water and electricity for the execution of work shall be arranged by the firm through their own arrangement and charges if any shall be borne by them.
6. Final Testing of the installation shall be done by the contractor after repair / replacement within the quoted rates. The arrangement of labour/ material required for testing shall be arranged by the firm within the quoted rates.
7. Time allowed for carrying out of the work shall 12 months.
8. The worn-out parts of sub. Pump set/ D.G. set to be replaced shall be of the same make as that of pump set/ Installation.
9. The contractor shall stand guarantee for a period of 6 months for material repaired /supplied /installed against manufacturing defects / satisfactory performance from the date of completion / handing over whichever is later on a non judicial stamp paper of Rs.50/-.
10. Dismantled material shall not be taken back by the department and contractor shall quote suitable rebate for the same.
11. The contractor shall take all safety measures at site during maintenance/ repair of the installation.
12. Any injury / mishap to the staff during working hours will be responsibility of contractor, No claim shall be entertained by the department.
13. The following makes of the materials are acceptable:-
  - a) GI pipe:- Jindal, TATA,
  - b) D.O.L. starter:- L&T / Siemens ? Bantex.
  - c) PVC insulated flat Submersible copper cable:- Plaza/ Finolex/ Safex.

**NAME OF WORK:-** M/O completed scheme of Nazul A/c-II under SWZ.

(SH: RMO of submersible pump set mono submersible pump set, feeder pillar/ panel Board and path lights of various park at Paschim Vihars Apartment area of Hort. Wing -3).

S. No.	Location of park	Number of submersible pump set	Number of DOL starter
1.	DDA Park woodland Hastal Ph-I	4 No.	4 No.
2.	DDA Park behind Uttam Nagar Terminal	2 No.	2 No.
3.	Kesho Pur Lake	2 No.	2 No.
4.	Punchwati Apartment Park	1 No.	1 No.
5.	Hastal Park No.2	1 No.	1 No.
6.	DDA park, Rohtak Road	1 No.	1 No.
	Total	11 No.	11 No.