

DELHI DEVELOPMENT AUTHORITY
ELECTRICAL DIVISION NO.5
CENTRAL NURSERY, SECTOR.5
DWARKA PHASE-I, NEW DELHI

(IN LIEU OF PWD-6)

NIT No: 19, 20 & 21/EE/El.D.5/DDA/07-08. (FOR SPECIALISED WORKS)

Sealed Item Rate Tender are invited for the following works by the Ex.Engineer(E), Elect.Divin.No.5/DDA, Central Nursery Sect.5, DWK. Ph.I, N.Delhi upto 3.00 PM on 24-8-07 on behalf of DDA from the approved contractor of appropriate class of DDA, CPWD, Railway, MES, P&T and Specialised firms who meet the following conditions which shall be opened on the same day at 3.30 PM at Ground Floor, Vikas Minar, DDA office I.P.Estate, N.Delhi in the presence of intending purchaser or their authorized representative.

1. The annual financial turnover(gross) in Elect.Construction works in one of the proceeding three financial years shall not be less than 100% of the estimated(gross) value of the work(duly Audited by Chartered Accountant) on annualized basis (depending upon the time allowed for completion i.e. total estimated value divided by time of completion.
2. The satisfactory completion of at least two works of similar nature/class, each costing not less than 50% of the estimated cost(gross) of the proposed work in the Central/State Govt./Public Sector Undertaking/Govt. Autonomous bodies during the last five years.

The tender documents can be had on any working day from the 0/0 the Ex.Engineer(E), Elect.Divin.No.5/DDA between 11.00 AM to 3.00 PM on payment of cost of tender(non-refundable) as well as amount of Earnest Money mentioned against each works on production of valid Enlistment Registration Certificate and valid Registration with works contract cell of sales tax deptt. of GNCTD and tax clearance certificate issue by the works contract cell in Form-XI. Sale of tender forms will be stopped 4 days(i/c the date of opening) before the date fixed for the opening of tender documents.

The manner of submission of tender opening of the same and entry of contractors, their authorized representative to the place of opening shall be as provided in clause 3(a), (b) and (c) of PWD-6 forming part of the tender documents.

EARNEST MONEY: Deposit in cash upto Rs.10,000/-only Receipts Treasury Challan/Deposits at call Receipts/Fixed Deposit Receipt/Demand Draft of a Scheduled Bank issued in favour of Sr.A.O./CAU/DWK.Zone/DDA.

S.No. Name of work.	Estt.cost	Last dt.of sale	Time
	Earnest Money	Dt.of opening allowed.	
	Tender cost.		

1. M/O completed/closed scheme in DWK.Zone. SH:A/R/M/O of booster P/set & DG set at 1760 Janta DU's Pkt.B & 528 LIG DUS Pkt.C Sect.16-B, Dwarka Ph.II.	Rs. 185172/- Rs. 3703/- Rs. 500/-	20-08-07 24-08-07	12 Months
2. M/O completed/closed scheme at DWK. SH:A/R/M/O of clear water booster P/set & DG set at 448 LIG, 432 MIG & 568 HIG houses at Sect.18-B, DWK.Ph.II.	Rs. 195814/- 3916/- 500/-	20-08-07 24-08-07	12 Months
3. M/O works completed/closed scheme at DWK. SH:A/R/M/O of booster P/set & DG set for clear water supply at 292 MIG Sect.17, Pkt.D, DWK. Ph.II.	Rs. 175860/- 3517/- 500/-	20-08-07 24-08-07	12 Months

K. Phibee
Executive Engineer(E)

SCHEDULE OF WORK

NAME OF WORK:- M/O work completed/closed Scheme at Dwarka SH: A/R/M/O of booster P/set, D.G set for clear water supply at 292 MIG, sector-17, pkt-D, Dwarka ph-II

S.No.	Description of Item	Qty	Rate	Unit	Amount
1.	Operation of pumps/D.G set as per the Inventory, terms & conditions attached.	12 Months		P/Month	
2.	Supplying and Replacement of following items				
a.	HPMV lamp 125 W	2 Nos		Each	
b.	Copper wound polyster filled Ballast 125 watt	2 Nos		Each	

INVENTORY

Dwarka

NAME OF WORK:- M/O Various colonies under ~~S&Z~~ SH: Anna-
Operation and minor maintenance contract of
booster p/set DG set for clear water supply at
292 MIG houses at sector-17/Dwarka ph-II

PART A

Booster pump.

1.	20HP centrifugal p/set	2 Sets
b.	5 HP vacuum p/set for priming of above p/set	1 Set
c.	Control panel comprising of	
i.	125 amps TP main incomer disconnect switch with HRC fuses (L&T make)	1 No
ii	63amps TP disconnect switch with 14 HRC fuses (L&T make)	3 Nos
iii	Star delta starter ML-2D (L&T make)	2 Nos
iv	DOL starter for vacuum pump (Cutler hamner)	2 1No
v	Single phase over preventor	2 Nos
vi	0-60 Amps ammeter	2 Nos
vii	0-500 V voltmeter with selector switch	1 Set
viii	MCB 40 amp DP MCB	1No
	15 amp DP MCB	1No
	10-16 amps SP MCB	5No
D	Detail of valves	
i	Sluice valve 150mm	2Nos
ii	Sluice valve 100mm	2 Nos
iii	Non return valve 100mm dia	3 Nos
	Alongwith CI pipe fitting of rise 100mm dia	150mm

PART B

a.	Capacity 25 KVA DG set	1set
b.	Control panel comprising of	
i	4 pole 100amp changeover switch off load	1No
ii	100 amp TPMCB with CI	1set
iii	Energy meter	1No
iv	Earth fault relay	1 No
v	KW meter	1 No
vi	Voltmeter 0-500V with selector switch	1 No
vii	0-60 amp ammeter	1 No
viii	frequency meter	1 No
ix	P.F. meter	1 No
x	Battery 12V oxide make	1 No
xi	Diesel tank	1 No

PART C

Submersible p/set Nil

PART D Water level indicator Nil

TERMS AND CONDITIONS

1. The work comprises of running and operation of pump sets, D.G. set and general lighting as per the inventory attached.
 2. The contractor shall depute the following staff under the contract-
 - a. Operator – 2 Nos., one in each shift i.e. from 6:00AM to 2:00PM and from 2:00PM to 10:00PM.
 - b. Khallasi – 1 No. from 10:00PM to 6:00PM.
 - c. Wireman Grade-I shall attend the site of work between 9:00AM to 5:00PM at least once in a fortnight and as and when required.
 3. The contractor shall employ trained and competent staff to the satisfaction of Engineer-in-charge having two years experience on operation of pump/ D.G. set.
 4. The contractor shall supply the list of staff along with experience certificates to be engaged on the installation within 7 days of award of work. Engineer-in-Charge shall have the right to reject any staff employed by the contractor.
 5. The staff employed by the contractor shall wear proper uniform and wear badges displaying their name and designation. The staff shall also be given photo identity cards by the contractor displaying their name, father's name, address, date of birth, name of the agency with address and telephone No., site for which employed and period of validity. A copy of the identity cards shall be given to the Engineer-in-Charge within 15 days of award of work.
 6. The contractor shall employ staff throughout the period of contract including Saturdays, Sundays, Gazetted holidays and National holidays.
 7. Following records are to be kept at site of work.
 - a. Printed log book for recording operation.
 - b. Attendance register for staff deployed.
 - c. Complaint / Inspection register.
- Note: The contractor shall get the registers authenticated from Engineer-in-Charge before use at site.

8. The following minor maintenance including preventive maintenance shall be carried out by the contractor. The details of work carried out shall be recorded in the log book:

- a. Servicing and greasing of pumps / motors once in 3 months.
- b. Replacement of rubber packings of valves and worn out nuts and bolts etc.
- c. Replacement of gland dori as and when required.
- d. Replacement of HRC fuses as and when required.
- e. Replacement of Fl. Tubes, incandescent lamps and starters.
- f. Adjustment, alignment / tightening of nuts and bolts as and when required.
- g. Replacement of burnt out thimbles, wire terminals etc.
- h. Top up of battery water.
- i. Daily cleaning of equipments / pump house.

Note: The material required for carrying out above jobs shall be supplied by the contractor within quoted rates.

9. The D.G. set shall be operated in case of electricity failure or as and when desired by the Engineer-in-Charge. However P.O.L. shall be supplied by the department.
10. Co-ordination and follow up action with electric supply agency shall be done by the contractor in case of failure / fault in supply / fluctuation in voltage.
11. The contractor shall intimate the Engineer-in-Charge about the major breakdown or failure of electric supply in time.
12. Watch and ward shall be the responsibility of the contractor. Any loss due to theft or pilferage etc. shall be borne by the contractor.
13. The payment to the contractor shall be made bi-monthly or at other suitable intervals desired by the contractor but not less than one calendar month.
14. Proper handing / taking over of all the E&M installations shall be carried out by JE(E) in charge of the work and the contractor in writing immediately after award of work / before start of work.

- The Engineer-in-charge, if so desire, may extend the contract upto 2 months or terminate the contract at any time after giving 15 days notice.
16. If any staff employed by the contractor is found absent on a particular time and date, an amount proportionate to per shift shall be recovered from the contractor's bill.
 17. All allied accessories / installations shall be kept in working order and in case any damages / loss is done to the pumping installations due to the negligence of the operational staff deployed by the contractor, the contractor shall have to make good the damages / loss at his own cost. In case the contractor fails to rectify the damages / loss within reasonable time, the same shall be got rectified / replaced by the department at the risk and cost of the contractor.
 18. The contractor shall keep all the necessary spares and T&P at site required for operation and maintenance to be carried under his contract.
 19. In case of any disobedience or misbehaviour by the operational staff of the contractor, the Engineer-in-charge may ask the contractor to dispense with the services of such staff with immediate effect. The contractor shall provide suitable substitute simultaneously.
 20. The rates quoted by the contractor shall be inclusive of all taxes, duties and Govt. levies etc.
 21. Pumping installation shall be painted (excluding control panel) once during the contract period.
 22. Any injury to the operational staff, in case of any mishap, during duty hours will be the liability of contractor.

SCHEDULE OF WORK

NAME OF WORK:- M/O Completed/closed scheme at Dwarka ph-I SH: R/M/O of clear water booster P/set & D.G set at 448 LIG /432 MIG & 568 HIG houses at sector-18-B Dwarka ph-II

~~Agencies/Name~~

S.No.	Description of Item	Qty	Rate	Unit	Amount
1.	Operation of pump/D.G set as per Inventory and terms and conditions attached.	1 Job for 12 Month		P/Month	
2.	Supplying and replacement of the following items				
a.	HP SV 150 watt SON-T plus lamp	8 Nos		Each	
b.	Copper wound polyester filled ballast 150 watt	4 Nos		Each	
c.	HP SV 70 watt lamp (Eleptical)	6Nos		Each	
d.	Copper wound polyester filled ballast 70 watt	4Nos		Each	

INVENTORY

Name of work: M/O completed/closed scheme at Dwarka ph-I
SH: R/M/O of clear water booster p/set & DG set
at 448 LIG, 432 MIG & 568 HIG houses in
sector 18-B Dwarka ph-II

1. 40HP centrifugal p/set alongwith oil immersed starter having discharge capacity $86M^3$ /hr at head of 56 mtr complete with allied accessories such as foot valves, sluice valve, NRV, CI pipe & CI fittings, pressure Gauge etc for supply of water to 568 HIG multistoried.
 - a. Pump- Beacon make
 - b. Motor- Jyoti make 2set
2. 20 HP centrifugal p/set alongwith oil immersed starter having discharge capacity $108M^3$ /hr at a head of 27 Mtrs complete with allied accessories such as foot valve, sluice valve, NRV CI pipes C.I pipe fitting, pressure gauge etc for supply of water to 448 LIG & 432 MIG houses.
 - a. Pump: Beacon make
 - b. Motor - Jyoti make 2Set
3. 5HP vacuume pump set alongwith its accessories such as G.M. Gate valves, G.M. NRC, G.M water level indicator, 40mm dia CI pipe etc
Pump set DV-40 of kirloskar make. 2sets
4. Dewatering vertical single stage self priming Monoblock pump set with 2HP TEFC Induction motor of GRUNDFOS make complete with control panel & accessories. 1set
5. Electronic water level indicator cum audio Alarm system complete with cable & accessories etc. 1set
6. 82.5KVA DG set alongwith Battery, Battery lead, control pannel, Diesel tank and allied accessories etc.
 - i. Engine - Cummins make
 - ii Alternator - Jyoti make 1set
7. Chainpullly Block, one tone capacity complete with trolley & chain etc. 1set
8. C.T. meter installed by BSES.
9. Ceiling fan 1200 sweep 7Nos
- 10 Exhaust fan 450mm sweep 18" 3Nos
- 11 Fire extinguisher CO2 type 4.5 kg capacity 2Nos
- 12 Fire Bucket 2Nos 9 ltr capacity with stand 2set
- 13 70 watt HPSV street light fittings installed on out side walls of pump house & DG room 6Nos

contd..

14	Box type 1x40 watt flourscent tube light fittings	15Nos
15	light point	28 pts
16	Fan point	7Nos
17	Exhaust fan point	3Nos
18	light plug point	4Nos
19	Power plug point	4Nos
20	plate earthing set	6 Sets
21	4way TP&N MCB DB complete with following MCBs	
a.	6/16 amps — 11No	
b.	^{Single pole} 32 amps TP&N — 1No	1Set
22	Rubber mat (2.00 Mtr X 1.00 M)	3Nos
23	<u>Control pannel for above pump set</u> <u>Control panel No.1</u> Having following accessories for 40HP motor	
i.	4 pole 200 amp capacity changeover switch (Interior only)	x 1No
ii	200 amp TP&N switch disconnecter fuse unit front operated with HRC fuses (interior only)	1No
iii	Power shunt capacitor 15 KVAR capacity with 40 amps TP MCB	1No
iv	xxxx 4 strip Al. busbar of 200 amp capacity	1set
v.	Indicator lamp set with switch & fuses	1set
vi	125 amps TP&N switch disconnecter fuse unit with HRC fuses(Interior only)	2Nos
vii	DOL starter for 5HP motor	1Nos
viii	Single phase preventor xxxxxx	3Nos
IX)MCB	a. 32amps TP (C-series)	3Nos
	b. 20amps SP&N (C-series)	1No
	c. 40amps TP&N MCB (C-series)	1No
x.	x. Voltmeter 0-500 volt with selector switch	1No
	xi Ammeter 0-150 A with selector switch & CTs	2No
	xii Ammeter 0-15A with selector switch	1No
	xiii Danger notice plate	1No

contd...

- 24 Pannel No.2(for 20HP motors) having following accessories.
- i. 125 amps TP&N switch disconnecter fuse unit with HFC fuses (Interior only) 1No
 - ii 4 strip ^{Al} busbar of 200 amp capacity 1 set
 - iii Power shunt capacitor of 10KVAR capacity with 40amp TP MCB 1No
 - iv Indicating lamp set with switches & fuses 1 set
 - v. 63amps switch disconnecter fuse unit with HFC fuses (Interior only) 2Nos
 - vi DOL starter suitable for 5HP motor 1No
 - vii Single phase preventor 3Nos
 - viii MCB's
 - a. 40amps TP&N MCB (C-series) 1No
 - b. 32 amps TP MCB 3Nos
 - c. 20amp SP&N 1No
 - ix Voltmeter 0-500 volt with selector switch 1No
 - x Ammeter 0-100 amp with CTs & selector switch 2Nos
 - xi Ammeter 0-15 amps with selector switch 1No
 - xii Danger notice plate 1No
- 25 Cables of different sizes
- 26 3HP 8 stage submersible p/sets 4Nos
(Installed in different 4Nos bores) complete with submersible cable, wire rope, GI pipes M.S. clamp etc-
- 27 Floor mounted type feeder pillar for above submersible p/sets having following accessories
- a. 40amps TP&N MCB C-series- 1No
 - b. 32 amps TP MCB C-series- 1No
 - c. 32amps LP MCB R series -1No
 - d. 4 strip al. busbar 100 amp capacity-1set
 - e. 3 KVAR shunt capacitor -1No
 - f. single phase preventor-1No
 - g. DOL starter suitable for submersible p/set-1No
 - h. voltmeter 0-500 volt with selector switch-1No
 - i. Ammeter 0-15 amps-1No
 - j. Indicating lamp set with fuses- 1set
 - k. 63amps kit kat-1set
 - l. Danger notice plate-1No
 - m. Space for energy meter-1No. 4sets

28 Swaged steel tubular pole 9 mtr height
complete with flood light luminaire suitable
for 150 watt SON-T plus/metal halide lamp
with control gear box. ————— 4 nos

b. Connector box having MCB's connector box
and neutral link etc. ————— 1 no

2 sets

29 GI ^{Pipe} earthing set for feeder pillar

8 Sets

TERMS AND CONDITIONS

1. The work comprises of running and operation of pump sets, D.G. set and general lighting as per the inventory attached.
2. The contractor shall depute the following staff under the contract-
 - a. Operator – 2 Nos., one in each shift i.e. from 6:00AM to 2:00PM and from 2:00PM to 10:00PM.
 - b. Khallasi – 1 No. from 10:00PM to 6:00PM.
 - c. Wireman Grade-I shall attend the site of work between 9:00AM to 5:00PM at least once in a fortnight and as and when required.
3. The contractor shall employ trained and competent staff to the satisfaction of Engineer-in-charge having two years experience on operation of pump/ D.G. set.
4. The contractor shall supply the list of staff along with experience certificates to be engaged on the installation within 7 days of award of work. Engineer-in-Charge shall have the right to reject any staff employed by the contractor.
5. The staff employed by the contractor shall wear proper uniform and wear badges displaying their name and designation. The staff shall also be given photo identity cards by the contractor displaying their name, father's name, address, date of birth, name of the agency with address and telephone No., site for which employed and period of validity. A copy of the identity cards shall be given to the Engineer-in-Charge within 15 days of award of work.
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Note: The contractor shall get the registers authenticated from Engineer-in-Charge before use at site.

The following minor maintenance including preventive maintenance shall be carried out by the contractor. The details of work carried out shall be recorded in the log book:

- a. Servicing and greasing of pumps / motors once in 3 months.
- b. Replacement of rubber packings of valves and worn out nuts and bolts etc.
- c. Replacement of gland dori as and when required.
- d. Replacement of HRC fuses as and when required.
- e. Replacement of FI. Tubes, incandescent lamps and starters.
- f. Adjustment, alignment / tightening of nuts and bolts as and when required.
- g. Replacement of burnt out thimbles, wire terminals etc.
- h. Top up of battery water.
- i. Daily cleaning of equipments / pump house.

Note: The material required for carrying out above jobs shall be supplied by the contractor within quoted rates.

9. The D.G. set shall be operated in case of electricity failure or as and when desired by the Engineer-in-Charge. However P.O.L. shall be supplied by the department.
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SCHEDULE OF WORK


NAME OF WORK:- M/O Completed/closed scheme in Dwarka zone SH: A/R/M/O of booster pump sets & D.G sets
at 1760 Janta di's pkt -B & 528 LIG di's pkt-C at sector 16-B Dwarka ph-II

S.No.	Description of Item	Qty	Rate	Unit	Amount
1.	Operation of pumps/D.G sets as per Inventory & terms and condition attached.	1 Job for 12 Months		Job P/Month	

18
JEO

INVENTORY

1.	^{Electric} 60 HP driven centrifugal p/set	2Nos
2.	^{Electric} 20 HP driven centrifugal p/set	2Nos
3.	100 KVA D.G set	1No
4.	10 10 KVA D.G set	1No
5.	Submersible p/set	2x 1set
6.	Dewatering pump	1set
7.	Glow sign. board	1No
8.	Chain pulley block	1set
9.	Exhaust fan 18"	3 Nos
10	1X40 watt Box type fitting	20Nos
11	Ceiling fan 1200mm sweep	3Nos


Executive Engineer (E)/E.D.5

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- d. Replacement of HRC fuses as and when required.
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Executive Engineer (Elect)

Intelligence Bureau, 1992

AEED-4

By
JEE