


PRESS TENDER NOTICE NO 16/FO/CE(ELECT)2008-2009.

Sealed item rate tenders are invited/reinvited for the following works from the approved and eligible contractors of DDA, CPWD, MES, p&t, Railways upto 3.00 P.M which shall be opened on the same day at 3.30 p.m. at Vikas Minar, New Delhi on indicated dates

Tender documents can be had on payment of cost of tender as well as amount of earnest Money mentioned against each work production of registration of Sales Tax Deptt. ,Sales Tax Clearance Certificate in Form XI & other documents as per PWD-6 from the concerned CAU/DDA AND CENTRALISED tender office at Vikas Minar, NEW Delhi.

Nit no	Name and address of the division	Name of work	ESTTcost Earnest money/cost of tender Time allowed	Last date of sale/ opening
3/EE/El.d(CWG)- 2DDA/08-09	EE/El.d(CWG)- 2/DDA/ Vikas Minar/ 20th Floor/N ew/delh i.	C/o Common wealth games village for common wealth games Delhi-2010 Near Akshardham Temple off road No.NH- 24.SH:Operation, Maintenance of street lighting on 30 mtr. & 45 mtr. Roads at Akshardham Temple.	3,21,344/- 64,27/- <u>500/-</u> 10months.	<u>12.9.08</u> 16.9.08
<p align="right">  KIRAN SETH F.O. to CE (EL) DDA D-3 VASANT, KUNJ NEW DELHI </p>				

Delhi Development Authority
Schedule of work

Name of work: - C/o common wealth games village for common wealth games Delhi-2010 near Akshardham temple off road No.24 NH-24
(SH: - operation & maintenance of street lighting on 30 mtr. & 45 mtrs. Roads at Akshardham Temple)

(C1)

S.NO	DESCRIPTION OF ITEM	QTY	RATE	UNIT	AMOUNT
1.	Operation & maintenance of street lighting as per inventory & terms & Conditions attached.	1 job	10 months		
2.	Supplying and replacement of the following items:-				
A)	250 watt. HPSV (SONT) lamp	45nos.			
B)	250 watt. Copper wound choke/ballast	43 nos.			
C)	250 watt. Igniter (Electronics)	55nos.			
3.	Supply of the following sizes of Al. Cond.PVC insulated & PVC sheathed/ XLPE armoured power cables.				
(i)	4c x50 sq mm	95mtr.			
(ii)	2cx25 sq mm	300 mtr.			

4. Laying of one no. PVC insulated and PVC sheathed/XLPE armoured power Cable of 1.1K. V grade of following sizes in the existing DWC pipe /RCC/ Hume/metal pipe
 - (i) 4cx50 sq mm
 - (ii) 2cx25 sq mm
5. Supplying and making straight through joint with cast resin compound i/c Ferrules & other jointing materials for following size of PVC insulated PVC Sheathed /XLPE armoured al. cond. Power cable of 1.1 KV grade as reqd.
 - a) 4cx50 sq mm
 - b) 2cx25sqmm

95 mtr.

300 mtr.

5 nos

10 nos.

TERMS & CONDITIONS

1. The work comprises of maintenance of street lighting as per the inventory attached.

2. Scope of work is as under:

(i) To keep all street lighting points & all allied installations in working order.

(ii) To keep the street lighting functional during the timings fixed by the Engineer-in-charge.

(iii) Street lighting should be switched ON/OFF at appropriate time fixed by the department.

3. 90% of the street lighting should remain in working order & functional through out the period of contract failing which proportionate recovery shall be made from the contractor's bill.

4. No street lighting points should remain out of order for more than 3 days. Beyond 3 days, a recovery of Rs. 50/- per point, per day, shall be made from the contractor's bill.

5. For laying of cable in pacca portion & removing of existing damaged/defective cable, payment will be made as per item No. 7 (b) of schedule of work and no extra payment shall be made on this account.

6. Proper handing/taking over of all the E&M installations shall be carried out by JE(E)/AE(E) In-charge of the work and the contractor in writing immediately after award of work and before start of work. The same shall be handed over to the department in proper working condition after expiry of the contract.

7. The contractor shall depute the following staff under the contract.

a) Wireman grade-I 1 No. (from 2 p.m. to 10 p.m.) *alternate day.*

b) Khallasi

1 Nos. (from 2 p.m. to 10 p.m.) daily

Guidelines:

- i) No. of groups shall be increased according to the No. of street lighting points as detailed in draft analysis of rates. (Not to be incorporated in N.I.T.).
8. The duty timings of the staff can be changed as and when required by the Engineer-in-charge.
9. The contractor shall deploy trained & competent staff to the satisfaction of the Engineer-in-charge.
10. The contractor shall supply the list of staff alongwith details i.e. Name, Father's Name, Date of Birth, Experience Certificate to be engaged on the installation within 7 days of award of work. Engineer-in-charge shall have the right to reject any staff deployed by the contractor.
11. The staff deployed by the contractor shall wear proper uniform and badges displaying their name and designation.
12. The contractor shall deploy staff throughout the period of contract i/c Saturdays, Sundays, Gazetted holidays and National holidays and shall maintain attendance register which shall be kept at the office of J.E.(E) concerned.
13. The contractor shall submit the log sheet as per the performa enclosed regarding the status of street lighting points and other allied installations of the preceeding day, daily to the Engineer-in-charge in the division office, duly signed by him or his authorized representative whose particulars shall be furnished by the successful tenderer within 7 days after award of work.
14. If any staff deployed by the contractor is found absent on a particular time and date, an amount equal to minimum wages fixed by Delhi Administration from time to time shall be recovered from the contractor's bill.

15. 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.
16. The contractor shall take all safety measures at site during maintenance of the installations.
17. Any injury/mishap to the maintenance staff during duty hours will solely be the liability of the contractor.
18. The contractor shall maintain the street lighting luminaires with wheel ladder/motorized ladder only.
19. Co-ordination and follow up action with Electric Supply Agency shall be done by the contractor in case of failure/fault in supply.
20. The contractor shall intimate the Engineer-in-charge about the major breakdown or failure of electric supply immediately.
21. The following minor maintenance i/c preventive maintenance shall be carried out by the contractor. The details of work carried-out shall be recorded in the register.
 - a) Supplying & replacement of kit kats and MCB's as & when required.
 - b) Supplying & replacement of thimbles & ferrules as & when required.
 - c) Supplying & replacement of copper wire of size 2.5 mm as and when required.
 - d) Supplying & replacement of HRC fuses as & when required.
22. All electric connections shall be checked atleast once in a month & set right if required.
23. ~~Painting of Poles shall be done by using brush or by Spray painting.~~ ①

24. The contractor has to return the dismetalled material to the department after replacing the defective items at site.

25. In case any damages/loss is done to the installations during the contract period, the contractor shall have to make good the damages/loss at his own cost except the damages to the installations by accident. 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.

26. If at any stage, the timer switch provided in the feeder pillar does not function, the contractor shall make immediate arrangement for ON/OFF operation manually till the timer switch is got repaired/replaced. Nothing extra shall be paid on this account.

27. Items at Sl. No. 2, 3, 4 & 5 shall be executed as & when required and these shall be executed in the presence of authorized representative of the Engineer-in-charge.

28. The following makes of the materials are acceptable:

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|---------------------|--|
| a) HPSV Lamp | Phillips/Osram |
| b) Ballast | As per fittment of manufacturer of existing luminaire. |
| c) Ignitor | As per fittment of manufacturer of existing luminaire. |
| d) MCBs | MDS/Standard/Action/L&T/Indokopp |
| e) Copper wire | National/Ecko/Havells/Skytone |
| f) Paint | |
| i) Enamel/Aluminium | Berger/Narolac/Asian/Dulux |
| ii) Poly Utherene | MRF/ |

g) PVC insulated and

Asian Cable/Unistar/Ecko/

PVC sheathed/XLPE

Nicco/Skytone

armoured cable

29. The contractor shall also be responsible for removal of unauthorized hoardings, banners, if any, on the poles during the contract period for which the Engineer-in-charge/Authorized representative shall render their assistance, if required.
30. Testing of earth continuity and earth electrodes shall be carried out once in a year by the contractor in the presence of authorized representative of the Engineer-in-charge.
31. The rates quoted by the contractor shall be inclusive of all taxes, duties and Govt. levies etc.
32. 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 for which no compensation shall be paid.

EXECUTIVE ENGINEER (Elect)
ELECTRICAL DIVISION NO. ____

DELHI DEVELOPMENT AUTHORITY

Name of work:

PERFORMA OF LOG SHEET

Date:

S. No	Details of street lighting points	No. of points functional	No. of points not functional	Location/details of non functional points.
1.	i) watts			
	ii) watts			
	iii) watts			

Remarks:

Signatures of contractor or his
Authorized representative