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CENTRAL BOARD OF SECONDARY EDUCATION

(An Autonomous Organisation under the Union Ministry of Human Resource Development Govt. of India)

"SHIKSHA KENDRA", 2, COMMUNITY CENTRE, PREET VIHAR, DELHI – 110092

F-261 A/Misc./Maint./2013

Dt. 18.02.2013

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Sub: Providing & Laying 35 mm² - 4 core cable through PVC pipe and other misc. works

Sir,

The Board intends to get the work of providing and laying of LT Cables of size 35 mm² - 4 core cable executed through experienced agency with 3 years experience of electrical works. The campus lighting cable shall be laid underground through PVC pipe and requisite manholes. The rates are to be quoted on the prescribed format annexed herewith. An EMD of Rs. 6000/- in the form of DD/BD payable in f/o the Secretary, CBSE must be enclosed with the tender. Last date to submit the tender is 25.02.2013 upto 2.30 p.m. The work is time-bound hence needs to be completed in the specified time-frame Incomplete and conditional tenders shall be summarily rejected. The Chairman, CBSE reserves the right to reject any or all the tenders without assigning any reason thereof.

Yours faithfully

(S.K.Sharma)
Superintending Engineer

SECHDULE OF WORK

NAME OF WORK: Providing & Laying 35 mm² - 4 core cable through PVC pipe and other misc. works

	<u>DESCRIPTION</u>	<u>QTY</u>	<u>RAT E</u>	<u>Amount</u>
1	P&L of 35mm ² - 4 core 1.1 KV grade PVC insulated & PVC sheathed/XLPE electric cable through underground existing PVC & G.I. pipe and termination in the MS box, complete as per directions of the Engineer-incharge.	<u>350</u> <u>mtrs.</u>		
2	P&L 2.5 mm ² - 3 core copper cable 1.1 KV grade, PVC insulated PVC sheathed in the existing MS street light pole and termination in the MS box with proper thimbles etc. complete as per directions of the Engineer-incharge.	<u>350</u> <u>mtrs.</u>		
3	P&F MS box having lockable door shutter, provision for neutral link, MCB strip. The box shall be fixed on the street light pole with suitable bracket/clamps, complete as per directions of the Engineer-incharge.	<u>30</u> <u>nos.</u>		
4	P&L 100mm PVC pipe - 6 kg. /pressure underground with proper joints with adhesive, complete as per directions of the Engineer-incharge.	<u>200</u> <u>mtrs.</u>		

5	Constructing brick masonry rectangular manhole in CM 1:4 of size 0.45x0.45 mtr., (inner size) 0.40 mtr. deep with SFRC cover and frame, inside plastering 12 mm thick with CM 1:4 and finished as per direction of the Engineer-incharge.	<u>25</u> <u>nos.</u>		
6	Providing & fixing of GI pipes of size 40mm alongwith suitable GI Bend for interconnecting cable from manhole to the MS box, as per direction of the Engineer-incharge.	<u>100</u> <u>mtrs.</u>		
7	Providing & fixing of MCB's in the existing MS box of the following ratings: 6 Amps 10 Amps	<u>30 nos</u> <u>15 nos</u>		

Accepted by me

Sign. of Prop./Manager

Seal of firm

Telephone no. _____

Mobile

No. _____

TERMS & CONDITIONS

1. The rates are to be quoted in words & figures without any cutting and overwriting.
2. The work shall be executed as per CPWD specifications.
3. The supplier shall be required to submit manufacturer certificate alongwith the bill.
4. The pipe shall be of Jindal make (B Class)ISI Marked. The PVC pipe shall be of either Prakash, Surya, Tirupati, Kisan.
5. The Electrical cable shall be of Gloster, Grandlay, Kalinga, Havells, finolax.
6. The MCB shall be either of Hager, Standard, Anchor, Havells.
7. The MS box shall be suitable for exterior use having 80 microns powder coating (Weather Proof) with knuckles for cable entries.
8. The agency shall be required to get the sample approved from the Engineer-incharge before procurement. The inferior/unspecified material shall not be brought to the site.
9. Taxes if any must be clearly mentioned.
10. The pole shall have proper arrangement of fixing of MS powder coated lockable box to house MCB, neutral link and bus-bar and earth stud.
11. No escalation of rates shall be allowed.
12. No running payment shall be made, however final bill shall be paid within 15 days from the date of submission.
13. The work is time bound hence needs to be completed within stipulated time period of 15 days from the 7th day of the work order.
14. All T&P shall be arranged by the contractor.
15. The contractor shall be responsible for the safety of its workers.

Accepted by me

Sign. of Prop./Manager

Seal of firm

Telephone no.

Mobile No._____