

**PONDICHERY UNIVERSITY
ELECTRICAL WING**

SCHEDULE OF WORK


NAME OF WORK: Providing additional UG cable from Examination building to Service Building (Indian Bank & Post Office) at Pondicherry University Campus.

Sl. No.	Description of work	Qty.	Unit	Rate	Amount
1.	Supplying PVC insulated PVC sheathed / XLPE aluminium conductor of 1.1KV grade armoured UG cable conforming to relevant ISI specifications as follows. Make: Polycab/Havells/Universel/RRKable/Finolex. a) 4 X 50sq.mm	70 mtr	Mtr		
2.	Laying of one number PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade of following size direct in ground including excavation, river sand cushioning, protective covering and refilling the trench etc as required. (Manual excavation.) a. Above 35sqmm and upto 95sq.mm	40 mtr	Mtr		
3.	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required. a. Above 35sqmm and upto 95sq.mm	30 mtr	Mtr		
4.	Supplying and making end termination with double compression brass gland and aluminum lugs for following size of PVC insulated and PVC sheathed / XLPE aluminum conductor UG cable of 1.1KV grade as required. a) 4 X 50sq.mm	2 Nos.	Each		
5.	Supplying and fixing of 125A TPN/415/50HZ on load change over switch unit including suitable enclosure box and adaptor box at both the side as required on surface etc as required. Make L&T.	1 No.	Each		
				Total	

Terms & Conditions:

1. The work shall be carried out strictly in accordance with CPWD General specifications for the Electrical works as amended up to date.
2. Prior approval of the Engineer in charge is required for all the materials to be used on works. Non-standard quality materials shall not be acceptable.
3. Bad workmanship shall not be accepted. Such work is liable for rejection and shall be rectified by the contractor at his own risk and cost.
4. Payment will be arranged after satisfactory completion of the work.
5. Amount will be arrived on the actual works done basis.
6. The work should be carried out immediately on receipts of this work order.
7. The rate for each item of work to be quoted in the enclosed schedule of work format only otherwise, the quotation in any other format is considered as invalid quotation.
8. The work should be completed within 15 days from the date of issue of the work order.

Name and Signature of the Firm /
Agencies/Contractor with Seal


 ASSISTANT ENGINEER(E)