

**Schedule - 'B'**

**Schedule of Jobs for Maintenance of Lighting at Turamdih Mill**

**Part - A: Supply of Materials by the bidder (Supply)**

Sl. No.	Description	Qty. (in nos.)	Rate (in Rs.)		Amount (in Rs.)
			in figures	in words	
1	Double / single tube light fitting with 4 ft.,40 watt T/L upto 1 Mtr.extension pipe (all wired for fitting) shall be supplied by contractor. Note: Tube light fitting shall be supplied by contractor	5			
2	Supply of following spares required for maintenance of 4ft. X 40watt,220v tube light fittings:				
a.	Starter	10			
b.	Starter holder	10			
c.	Tube light holder	20			
3	Supply of following spares required for maintenance of 70 watt and 150 watt HPSV lamp fitting.				
a.	Lamp holder	10			
b.	Terminal connector	10			
c.	Condensor (Make: Philips/Crompton Greaves)	10			
4	Supply of following spares required for maintenance of 250 Watt HPSV high bay lamp fitting.				

a.	Lamp holder	5			
b.	Terminal connector	15			
c.	Condensor (Make: Philips/Crompton Greaves)	5			
	<b>Part A Total (in Rs.) =</b>				

**Part - B: Maintenance Job (Service)**

Sl. No.	Description	Qty. (in nos.)	Rate (in Rs.)		Amount (in Rs.)
			in figures	in words	
5	Fixing and commissioning of double / single tube light fitting with 4 ft.,40 watt T/L upto 1 Mtr.extension pipe (all wired for fitting) with item Supplied at Sl. No.1 of Part - A	5			
6	Fixing and commissioning of double / single tube light fitting with 4 ft.,40 watt T/L (upto 1 Mtr.extension pipe to be supplied by contractor) all wired. Note: Only Tube light fitting shall be supplied by UCIL	30			
7	Replacement of 4 x 40 watt, 220 V fluorescent lamp, lamp shall be supplied by UCIL	250			
8	Replacement of choke (copper blast) for 40 watt 220 V single/double tube light fitting. Choke shall be supplied by UCIL	200			
9	Maintenance of single/double tube light fitting with replacement of defective parts like choke, tube light holder, starter, starter holder and repairing of internal wiring. This shall include checking & repairing of lighting circuit from lighting distribution board to light fittings.	350			

10	Replacement of 70 watt, 220 V HPSV lamp. Lamp shall be supplied by M/s UCIL.	250			
11	Replacement of choke and/ or igniter for 70 watt, 220 V HPSV lamp fitting. Choke & igniter shall be supplied by UCIL.	175			
12	Maintenance of 70 watt, 220 V HPSV lamp fitting. This includes replacement of defective parts like lamp, choke holder eginter etc. including internal wiring, removal and refixing of the fitting. This also includes checking and repairing of lighting circuit from lighting distribution board to light fitting.	450			
13	Replacement of 150 /250 Watt, 220 Volts. HPSV lamp for medium bay and high bay type light fitting lamp shall be supplied by UCIL.The light fittings are installed at a height upto 10.5 Mtrs (approx)	125			
14	Maintenance of 150/ 250 Watt, 220 Volts HPSV lamp fitting (medium bay and high bay type light fittings). This includes replacement of defective parts like lamp, choke, igniter, lamp holder, condenser, connector and repairing of internal wiring. This also includes checking and repairing of lighting circuit from lighting D.B. to light fitting including removal and refixing of light fitting.The light fittings are installed at a height upto 10.5 Mtrs (approx)	250			
15	Laying of cable for lighting (laying of 1.1 KV grade PVC insulated 2/3 core armoured Alluminium conductor cable of size up to 6 Sq.mm. on cable tray/building wall including clamping with supply of aluminum clamps, nuts, bolts etc. ) (Note: Fabrication of the cable trays is not included in the above scope.)	2000			
16	Replacement of 250 watt, 220 V HPSV lamp for high bay and high bay type lamp fittings.Lamp shall be supplied by UCIL. <b>Note: These light fittings are installed at height upto 20 Mtrs. (approx) on steel structute near asbstas ceiling.</b>	150			

17	Maintenance of 250 Watt, 220 volts HPSV lamp fittings (high bay lamp fitting). This includes replacement of defective parts like lamp, choke igniter, condensor, holder, connector etc. and repairing of internal wiring. This also includes checking and repairing of lighting circuit from lighting D.B. to lamp fitting including removal and refixing of lamp fitting. <b>Note: These light fittings are installed at height upto 20 Mtrs. (approx) on steel structute near asbestos ceiling.</b>	225			
	Part B Total (in Rs.) =				
	Grand Total (Part: A + Part: B) in Rs. =				

**Note:** The above rates shall be inclusive of all taxes and overhead expenditures including Service Tax. 50 % of the Service Tax shall be deducted by UCIL from bills and rest 50% shall be the bidder's liability.

**Grand Total (in Words):**