

HLL LIFECARE LTD KANAGALA					
ELECTRICAL ENGINEERING DEPARTMENT					
ANNEXURE FOR WIRING OF CANTEEN EXTENSION BUILDING				(PRICE BID)	
S No	Work description	UNIT	qty	RATE RS	AMOUNT RS
1	<p>Supply, commissioning of power distribution MCBDB surface mounting type type power distruibution panel..</p> <p><b>Location:</b>Existing MCBDB(Lighting and power)</p> <p><b>Specification:</b>12 way(8+4),DSCSN WO 08, star vision,Three phase double door DB's -IP 42 protection, make: Standard /Hager/Indo Asian , suitable for TPN incoming and out going SPh</p> <p>1) Mains for power DB -</p> <p>2) Mains for lighting.</p> <p>Installation and commissioning:Remove the existing both MCBDB(power and lighting) after disconnect the incomer and outgoings.</p> <p>Install and termination of proposed Both DB with MCB's and commissioning the power supply .</p>	set	2		
	<p><b>Incoming :</b> TPN of 32 amp MCB -1no (Make:Standard /Hager/Indo Asian)</p> <p><b>outgoing:</b> SP MCB of 20 amp SP MCB-8 No (Make:Standard /Hager/Indo Asian)</p>				
2	<p>Supply ,installation and commisioning of switch board for lighting.</p> <p><b>Specification:</b> 1 no socket of (3 in 1) of 5 amp 230v , and 4 Nos switches of 5 amp 230v of (luminaire, fan, socket) and Fan regulator of model ROMA anchor make.in moduler type switch board.</p> <p><b>Installation:</b>The switch boards to be fixed on wall surface with mounting box and plate.</p>	No	7		
3	<p>Supply and wiring of secondary mains for lighting/fan switch boards. .</p> <p><b>Specification</b> by 2.5 sqmm single coreX 3 run of pvc insulated copper multistrand wire. (ZHFR) (color code for wires R-Phase, Black Neutral, Green-Earthing.</p> <p><b>METHOD</b> with in sepearte casing and caping of 1" size with double locked strip with required accessories ie, junctions scew wood plugs etc with marking of wires with finishing by civil work etc</p>	meter	50		
	<b>Location:</b> 1)from proposed lighting SPMCBDB to each switch board				

	Work description	UNIT	qty	RATE	AMOUNT
				RS	RS
4	Supply and wiring of secondary mains for lighting/fan switch boards. . <b>Specification</b> by 1.5 sqmm single coreX 3 run of pvc insulated copper multistrand wire(ZHFR). (color code for wires R-Phase, Black Neutral, Green-Earthing. <b>METHOD-</b> in seperate casing and capping of 1" size with double locked strip with required accessories ie, junctions, screw, wood plugs etc with marking of wires with finishing by civil work etc	meter	100		
5	Supply and commisioning of ceiling roses for light points <b>Specification</b> of 5 amps 230 volt rating anchor make	No	15		
6	Supply, Installation and commissioning of Ceiling Fans <b>Specifications:</b> 1200mm 230 volts,50 Hzs,with heavy duty motor. ,Make: Crompton greeves/Havells	No	7		
7	Supply, Installation and commissioning of luminaries <b>Specifications:</b> florescent tubelight set <b>model:</b> TKC 203/236 HF(EBW) with tubelight. Make: Philips <b>Installation metod:</b> surface/Suspended mounting with providing suitable supporting accessories by 3/4" GI pipe and wooden block at existing level of light sets.	No	10		
	<b>TOTAL AMOUNT</b>				

### **SUMMARY**

**1) CIVIL WORKS Rs.**

**2) ELECTRICAL WORKS Rs.**

**Contractor sign with seal**