## Annexure-B OPENING OF DISTRICT SALES HUB AT HOWLY ADB BREAK-UP OF QUANTITIES for Electrical Installation Works

	Rate (Rs.) in Figure								
SI.No.	Description	иом	Qty.	(Exclusive of GST on work	Rate (Rs.) in words (Exclusive of GST on work contract)	Amount (Rs.) (Exclusive of GST on work contract)			
1	Sub-main line:-			contract)	,				
	Wiring in MS conduit of IS specification of								
1	Proper size with core PVC insulated								
1	stranded copper wire 11KV grade (Finolex/Havells/Polycab/ RR Kabel/								
	Richa/KEI or equivalent) and with supply								
	installation, commissioning of all the								
1	materials required including proper termination, connection in complete as								
	required from main DB to various DBs:-								
i)	with 3nos 4sq.mm (1ECC)								
		RM	110						
		KIVI	110						
	Supply ,installation ,testing and								
1	commissioning of distribution board manufactures made sheet steel enclosure								
	With the following MCBs (DB, MCB and								
1	MCCB Make - Legrands/ Havells/L&T/SIEMENS or equivalent) and								
	connecting the same to the system.								
i)	Computer/Raw power DB, SPN double door								
	with 40A (30mA)DP RCCB as incomer & 3nos								
	10A SP MCB as outgoing.	No.s	1						
	DB with 16A DP MCB.								
		No.s	2						
III)	DB with 32A DP MCB.	. 5.5							
IV)	Light/Power DB SPN double door with 63 A	No.s	6						
	4P(30mA) MCB as incomer & 3 Nos. of 32A								
	SP MCB, 2 nos 10A SP MCB as outgoing.	No.s	1						
	Computer/Raw Power point wiring in MS conduit of IS								
	specification of proper size with 3nos 2.5sq.mm single core PVC								
	insulated stranded copper wire 1.1KV								
	grade(Finolex/Havells/Polycab/ RR Kabel/ Richa/KEI or equivalent)								
	and with all material supply installation and commissioning								
	complete from CDB/PDB(Raw) .The wiring shall be carried out on								
	surface above false ceiling by chiseling the existing surface and								
	plastering the same with cement etc. after fixing the MS conduit								
	with all accessories like saddles screws, bends T-joint etc. 2 coats								
	of painting Matching to the surface including supply installing,								
	testing, commissioning of modular plate type switch and socket								
	(Legrands / MK or equivalent) for computer terminal on sheet								
	steel enclosure (cadmium plated),duly fitted with screw to the								
	steel conduit and fixed to the wall partition furniture with all								
	interconnection and proper earthing .All the opening shall be								
	covered with blank plate and be sealed to make the box vermin								
i)	proof.B48(maximum three points in single circuit) With 3nos 6A socket with single 16A switch.								
		No.s	20						
ii)	With 2nos 16A socket with individual switch.		20						
iii)	With 1nos 16A socket with individual	No.s	15						
""									
	switch.	No.s	3						
	Supply, installation testing and commissioning of recessed mounted circular LED downlighter	Nos	10						
	with 15W LED lamp.								
	Make :- Bajaj/Havels/Phillips/Wipro/Crompton or								
	equivalent.								
				SBIIMS, Guwahati C	N1-				

SI.No.	Description	иом	Qty.	Rate (Rs.) in Figure (Exclusive of GST on work contract)	Rate (Rs.) in words (Exclusive of GST on work contract)	Amount (Rs.) (Exclusive of GST on work contract)
5	Supply, installation testing and commissioning of recessed type LED luminaire with complete PMMA Difuser with 35W LED lamp (size 2"X 2"). Make :- Bajaj/Havels/Phillips/Wipro/Crompton or equivalent	Nos	30			
6	Supply installation testing and commissioning of LED batten Single Tube light fittings with 17W with glare free light distribution wall mounted at ceiling/false ceiling level/. Make: Bajaj/Havels/Phillips/Wipro/Crompton or equivalent	Nos	1			
7	Supply and installation of Wall Mounted fan 400 mm Metallic body and metallic Blade ,1400 rpm Havels FHWV3TFSLB18 or equivalent of crompton/bajaj/usha/orient make	No.s	5			
8	Wiring for light/fan/exhaust fan points using					
8	3 X 1.5 1.1 kV grade PVC insulated stranded copper conductor wire(Finolex/Havell's/Richa/RR kebel/KEI or equivalent) for phase, neutral and earth in 25 mm dia heavy duty MS conduit along with associated accessories like MS junction boxes, bends, saddles, screws et. concealed in wall, floor, under flooring, below false ceiling or on surface as well as suspended from ceiling with 25mm X 3 mm MS flat suspenders duly painted above false ceiling from individual light/Fan/Exhaust Fan point outlet. etc. to individual modular type switch boards, 10 Amp modular plate type switches etc.(MK/Legrands/Havel's or equivalent), as required complete including circuit wiring with 3 X 2.5 sqmm. 1.1 kV grade PVC insulated stranded copper conductor wire and as per site requirement and as instructed by SBIIMS Engineer.					
i)	light/fan point		30			
		Ne -				
ii)	6A socket & switch at same board	No.s No.s	10			
	GST on work contract will be extra as applicable.	140.3		Grand Total		