

Name of work : Supply, Installation and Commissioning of Inverter-UPS and Batteries along with providing inverter connection to designated areas at Bijulee Bhawan building, Paltan Bazar, Guwahati-01 .					
Name and address of Bidder/Company/Bidding firm :					
Item No	Item Description	Unit	Qty	Rate in Rs.	Amount in Rs.
1	Supplying including installation of Inverter (Su-Kam/ Microtech/ V-Guard/ Luminous) with Battery and its case as per direction and specified by the Deptt : Sine wave Inverter 1400 VA/240 V for all 7 floors of Bijulee Bhawan	Each	7		
2	Supplying including installation of 3 KVA On-Line UPS System (Orion or equivalent make as approved by the Deptt.) with PWM-IGBT technology 230V AC Input (160V – 280V A 1 Ph input- 1 Ph output With Isolation Transformer 2.4KW output with 0.8 output PF 30 min backup using SMF battery for Power Minister chamber, Chairman AEGCL, MD AEGCL and MD APGCL chambers (including battery of 200Ah)	Each	4		
3	Supplying with fitting and fixing DP 10 KA 240/415V 50Hz MCB of the following capacity complete with making necessary connection as approved, specified and directed by the deptt. 3. D Series (ABB, Schneider MG, legrand, Hager make) 63A	each	5		
4	Supplying and fixing 5A to 32A rating, 240/415 V, 10kA, "C" curve, miniature circuit breaker suitable for inductive load of <i>single pole and neutral</i> in the existing MCB DB complete with connections, testing and commissioning etc. as required	Each	24		
5	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/recessed steel/PVC conduit as required: 2*2.5 sq. mm	metre	450		
6	Supplying and fixing following suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 and 15/16A modular socket outlet and 15/16A modular switch, connections etc. as required.	each	7		
7	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/ recess including cutting the wall and making good the same in case of recessed conduit as required : 20 mm	metre	70		
8	Total =				
9	Add GST @18%=				
10	Grand Total=				
11	Say (rounded) =				