## **BILL OF QUANTITY**

Name of Work: Repairing and rectification of kitchen exhaust system in Subansiri, Umiam and Kameng Hostel (Phase-II) at IIT Guwahati campus.

SI No	Description	Unit	Qty	Rate (₹)	Rate in figure	Amount (₹)
1	Supply, installation, testing and commissioning of SISW blower of 7000 cfm capacity with static pressure of 40/50 mmWg i/c all accessories and allied works complete as required	each	1			
2	Dismantling & Cleaning of existing fume hood i/c minor repairing works, accessories and allied works with Detergent, Denting and refixing the same in original position including man & material to complete the work as required	lot	4			
3	Dismantling of exhaust duct from existing place & Cleaning i/c minor repairing works with Detergent, Denting and refixing the same in original position complete the work as required	lot	5			
4	Supplying installation balancing and commissioning of site fabricatedGSS sheet metaly rectangular/ round ducting with flanged joint completeas required					
а	Thickness 0.63 mm sheet (24 gauge)	sqm	70.00			
b	Thickness 0.80 mm sheet (22 gauge)	sqm	65.00			
5	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required					
а	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	meter	110			
6	Installation of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required.					
а	Upto 450 mm sweep	Nos	6			
7	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade:					
а	Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	sqm	160			
8	Supply of Heavy duty exhaust fans (1400 RPM) i/c all accessories complete as required					
а	450 mm	Nos	6			
					Total Amount =	
					Discount@, if any =	
					Net Quoted Amount =	
	<u> </u>				Say =	
(Rupeesonly)						

Place:	
Date:	Seal & Signature of Quotationer

N.B: Quoted rates shall be inclusive of all taxes & GST.