

Schedule of work for AFD system of Room No-105 at IACS,Jadavpur					
Sl no.	Description of Item/Work	QTY	Unit	Rate	Amount
1	Supply and installation of Intelligent, addressable multisensor (smoke cum heat) detectors on false ceiling including base of the detectors (complete assembly) with inbuilt microprocessor memory and design algorithm, CPU failure mode, Status indicator etc.Including connection testing and commissioning complete as required.(Make:BOSCH Model No:-FAP- 425 OT)	4	Each		
2	Supplying and installation of glow type remote response indicator/Spot indicator on false ceiling, surface/recess mounted for indication of triggering of detectors in closed rooms/halls/cabins/space above false ceiling having two nos. of LEDs in parallel.Including connection testing and commissioning etc. complete as required.(Make: BOSCH)	4	Each		
3	Wiring for fire detectors/response indicator with 2X1.5 Sq.mm FRLS PVC insulated copper conductor single core cable (As per IS :694-1990) in surface through GI flexible steel conduit etc complete with all accessories as required.	30	Meter		
4	System integration of the proposed intelligent addressable AFD system with the existing BOSCH make Intelligent addressable AFD system consistng of Main control panel, Repeter panel etc.to make the proposed AFD system operational.	1	Job		
		Total			
		Add SGST @9%:			
		Add CGST @9%:			
		Grand Total:			
	1) The existing Fire panel and housing are as per Model no: FPA-1200-MPC-C with FPA-1200 fire panel mounted into FPA-5000 housing				
	2) FRLS PVC flexible copper wire should be of Finolex/Havells/KDK.make				
	3)Room Dimension: 26ft(L) X 16ft(B) X 8.5ft(H) (Floor to false ceiling height)				
	NOTE:The quoted rate shall be inclusive of all taxes & duties, levies, cess etc i/c GST also. Nothing extra will be paid to the Contractor except the accepted rate.				

Signature of the Bidder
with Stamp