

भारतीय प्रबंध संस्थान इन्दौर

प्रबंध शिखर, राऊ-पीथमपुर रोड, इन्दौर - 453 556 (म.प्र.), भारत

INDIAN INSTITUTE OF MANAGEMENT INDORE

Prabandh Shikhar, Rau-Pithampur Road, Indore - 453 556 (M.P.), India

Dated: September 30, 2016

Name of Work: Supply, installation, testing and commissioning of VRV/ VRF Air-conditioning System for Server Room, MDP Classrooms and faculty cabins at IIM Indore

Ref.: NIT/Project/08/2016/31 File No. 310

Corrigendum: 1

The following amendment in the Financial Bid (BoQ) have been made in the above referred Notice Inviting e-Tender:

i) Under the section 'Outdoor Panel' placed at Sl. No. 12, the sub-items 12.01 & 12.02 shall be read as:

Item no.	Description	Unit	Qty
	HVAC Outdoor units electrical control panel (For Server Room)		
12.01	Design, Fabrication, Supply, Erection, Testing and commissioning of Powder coated Main Distribution Panel fabricated out of 14 gauge CRCA sheet steel in cubical, compartmentalized, free standing floor /wall mounted, dust and vermin proof, with reinforcement of suitable size angle iron, channel, T-iron or flats as required, double door type, inbuilt locking arrangement and mounted with following accessories and their connection etc. panel should be in front side openable and Cable gland plates shall be provided on top as well as bottom of the panels. Panels shall be treated with all anti-corrosive process before painting as per specification and duly painted with powder coated paint double coat. Panels shall be suitable for 415V, 3-Phase, Four wire, 50 Hz supply complete with earth bus and lifting hooks as required .Approval shall be taken for each panel before fabrication. (All hardware's like nuts and bolts used shall be Galvanized and Zinc passivated) (IP65 Protection).		1
	INCOMING		
	1 No - 160 Amps, 4P,25 KA, Thermal magnetic release MCCB		
	BUS BAR		
	1 Set- 250 Amps TPN Aluminium Bus bar.		
	INSTRUMENTS		
	2 Nos of Earth bus 50 x 6 mm GI Strips		
	2 Nos.of removable gland plates Terminal Block		
	3Ph VAF, Class 1, 5A Digital voltmeter, Ammeter, frequency meter with built in		
	selector switch with 2 Amps, 10KA, C-curve MCB's		
	3 NosLED type, RYB indicating lamps with 2 Amps 10KA,C-curve MCB's		
	1Nos.of each -LED type ON/OFF/TRIP of indication lamp Amps 10KA,C-curve MCB's		

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	01 No. Phase Failure Relay with Under & Over Voltage Relay setting (Variable),		
	(Auto Reset, 4% - 20% Unbalance) with Neutral Fail Protection including ON delay		
	timer		
	01 No. Current sensor		
	3 Nos150/5 A, 15 VA, CL1 Current Transformer		
	OUTGOINGS		
	4 Nos 40 Amps, 4P, ELMCB, 300 miliampere		
	Note: Extended Rotary handle and suitable size of spreader link should be incorporate for MCCB.		
	HVAC Outdoor units electrical control panel (For Classroom & Faculty cabins)		
	Design, Fabrication, Supply, Erection, Testing and commissioning of Powder coated Main Distribution Panel fabricated out of 14 gauge CRCA sheet steel in cubical, compartmentalized, free standing floor /wall mounted, dust and vermin proof, with reinforcement of suitable size angle iron, channel, T -iron or flats as required, double door type, inbuilt locking arrangement and mounted with following accessories and their connection etc. panel should be in front side openable and Cable gland plates shall be provided on top as well as bottom of the panels. Panels shall be treated with all anti-corrosive process before painting as per specification and duly painted with powder coated paint double coat. Panels shall be suitable for 415V, 3-Phase, Four wire, 50 Hz supply complete with earth bus and lifting hooks as required .Approval shall be taken for each panel before fabrication. (All hardware's like nuts and bolts used shall be Galvanized and Zinc passivated) (IP65 Protection).		
	INCOMING 1 No - 160 Amps, 4P,25 KA, Thermal magnetic release MCCB		
	BUS BAR		
	1 Set- 250 Amps TPN Aluminium Bus bar.		
42.02	INSTRUMENTS		,
12.02	2 Nos of Earth bus 50 x 6 mm GI Strips	Set	2
	2 Nos.of removable gland plates Terminal Block		
	The production of the state of		
	3Ph VAF, Class 1, 5A Digital voltmeter, Ammeter, frequency meter with built in		
	selector switch with 2 Amps, 10KA, C-curve MCB's		
	3 NosLED type, RYB indicating lamps with 2 Amps 10KA,C-curve MCB's		
	1Nos. of each -LED type ON/OFF/TRIP of indication lamp Amps 10KA, C-curve MCB's		
	01 No. Phase Failure Relay with Under & Over Voltage Relay setting (Variable), (Auto Reset, 4% - 20% Unbalance) with Neutral Fail Protection including ON delay timer		
	01 No. Current sensor		
	3 Nos150/5 A, 15 VA, CL1 Current Transformer		
	OUTGOINGS		
	5 Nos 40 Amps, 4P, ELMCB, 300 miliampere		
	Note: Extended Rotary handle and suitable size of spreader link should be		
	incorporate for MCCB.		

ii) All other conditions remain unchanged.

Dated: September 30, 2016

Chief Engineer