INSTITUTE OF ADVANCED STUDY IN SCIENCE AND TECHNOLOGY
AN AUTONOMOUS INSTITUTE UNDER DEPARTMENT
OF SCIENCE AND TECHNOLOGY (GOVT. OF INDIA)
Vigyan path, Paschim Boragaon, Garchuk,
Guwahati – 35

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Notice Inviting Tender

Advt. No. 617 Date: 25.11.2026

Sealed Tenders are invited from the empanelled contractor with of Institute of Advanced Study in Science and Technology, Paschim Boragaon, Guwahati-781035, for the following works –

Sl. No	Name of work	Requisition by	Amount
1	**Construction, Supply, Erection and Commissioning of LT Panel including Dismantling of old panel & minor civil work for Academic Building of IASST**	Engineering Cell	Rs. 9,67,784.00
		Total Amount	**Rs. 9,67,784.00**
(Rupees Nine Lakh Sixty Seven Thousand Seven Hundred Eighty Four Only)			

The Tender will be received in the office the Registrar of IASST up to 09.12.2026 at 3:30 PM and will be opened on 10.12.2026 at 11:00 AM. The tendered price must be valid for one month from the date of acceptance of the tender and no change/ alteration in the tender price is admissible during the period. The Tender price shall be firmed and inclusive of all taxes. Details of tenders / terms & conditions can be downloaded from the website of the Institute www.iasst.gov.in.

Special Terms and Conditions:

1. Bidder must submit valid and up to date Electrical Contractor License for work up to 11KV.
2. If GST is not included in the quoted price the percentage (%) rate of GST shall be specified in the tender. All other terms and conditions will be as per GCC CPWD-2021 and its subsequent revised editions.

The authority possesses the right to cancel any tender without showing reason thereof.

Encl…..SOR I

Registrar, IASST

Summary of SOR :

SOR for Construction, Supply, Erection and Commissioning of LT Panel including Dismantling of old panel & minor civil work for Academic Building of IASST:

A	**Total Estimate Value**	**Rs. 9,67,784.00**
B	**Overall % Above or below or At par**	**----------**
C	**Total (A+B)**	**----------**
D	**GST**	**Included**
E	**Grand Total (C) + (D)**	**----------**

ANNEXURE-I

Estimate for Construction, Supply, Erection and Commissioning of LT Panel for Academic Building of IASST

Sl. No.	Item Description	Make	Qty	Unit	Rate/Unit	Amount
	LT Panel-I for Academic Building					
1	Supplying including installation, commissioning of vermin and dust proof totally enclosed, Phosphatised Powder Painted cubical indoor type floor mounting compartmentalize **Sub Panel of size** 1.50 M X 1.65 M X 0.40 M (Maximum) including all materials made of 16 SWG (1.66 mm) thick C.R. sheet and 40mm X 40mm X 5mm size angle having 4 no legs at the bottom and C.R. sheet roofing on the top complete including suitable cable glands etc. The panel board is to be erected in 1 : 3 : 6 PCC foundation complete neatly Wiring done with provision for following switch gear including appropriate bus-bars as specified and directed by the deptt. confirming to IP 43 protection comprising of the following electrical items:		1	No.	₹ 67,316.00	₹ 67,316.00
	INCOMER:					
1.1.	630 Amp TPN 36KA MCCB with Microprocessor release (Ics=Icu, adjustable O/L and S/C setting) without enclosure with making necessary connections	Schneider/L&T/Siemens/ABB	1	No.	₹ 38,440.00	₹ 38,440.00
1.1.1	630 A, MCCB Spreader link	Schneider/L&T/Siemens/ABB	1	No.	₹ 1,780.00	₹ 1,780.00
1.1.2	Digital LCD MFM with RS485 CP Meter	L&T/ Rishab/ Reputed	1	No.	₹ 5,800.00	₹ 5,800.00
1.1.3	600/5A, 15VA, C1-1 CT	AE/Rishab	3	Nos.	₹ 1,080.00	₹ 3,240.00
1.1.4	ON, OFF, TRIP indication lamp - 3 Nos (R,Y,B)	L&T/ Reputed	1	No.	₹ 1,200.00	₹ 1,200.00
1.1.5	2A SP, 10KA, MCB	Schneider/L&T/Siemens/ABB	3	Nos.	₹ 235.00	₹ 705.00
	OUTGOING:					
1.2	200 Amp TPN 36KA MCCB with O/L, S/C, Thermal Magnetic Release Rotary Handle	Schneider/L&T/Siemens/ABB	1	No.	₹ 24,800.00	₹ 24,800.00
1.2.1	200 A, MCCB Spreader link	Schneider/L&T/Siemens/ABB	1	No.	₹ 1,250.00	₹ 1,250.00
1.2.2	200 A, MCCB Extended Rotary Handle	Schneider/L&T/Siemens/ABB	1	No.	₹ 1,440.00	₹ 1,440.00
1.2.3	Digital LCD MFM with RS485 CP Meter	L&T/ Rishab/ Reputed	1	No.	₹ 5,800.00	₹ 5,800.00
1.2.4	200/5A, 15VA, C1-1 CT	AE/Rishab	3	Nos.	₹ 890.00	₹ 2,670.00
1.2.5	ON, OFF, TRIP indication lamp - 3 Nos (R,Y,B)	L&T/ Reputed	1	No.	₹ 1,200.00	₹ 1,200.00
1.2.6	2A SP, 10KA, MCB	Schneider/L&T/Siemens/ABB	3	Nos.	₹ 235.00	₹ 705.00
1.3	100 Amp TPN 36KA MCCB with O/L, S/C, Thermal Magnetic Release Rotary Handle	Schneider/L&T/Siemens/ABB	4	Nos.	₹ 18,200.00	₹ 72,800.00
1.3.1	100 A, MCCB Spreader link	Schneider/L&T/Siemens/ABB	4	Nos.	₹ 1,020.00	₹ 4,080.00
1.3.2	100 A, MCCB Extended Rotary Handle	Schneider/L&T/Siemens/ABB	4	Nos.	₹ 975.00	₹ 3,900.00
1.3.3	Digital LCD MFM with RS485 CP Meter	L&T/ Rishab/ Reputed	4	Nos.	₹ 5,800.00	₹ 23,200.00
1.3.4	100/5A, 15VA, C1-1 CT	AE/Rishab	12	Nos.	₹ 890.00	₹ 10,680.00
1.3.5	ON, OFF, TRIP indication lamp - 3 Nos (R,Y,B)	L&T/ Reputed	4	Nos.	₹ 1,200.00	₹ 4,800.00
1.3.6	2A SP, 10KA, MCB	Schneider/L&T/Siemens/ABB	12	Nos.	₹ 235.00	₹ 2,820.00

1.4	63 Amp TPN 36KA MCCB with O/L, S/C, Thermal Magnetic Release Rotary Handle	Schneider/L&T/Siemens/ABB	5	Nos.	₹ 12,300.00	₹ 61,500.00
1.4.1	63A, MCCB Spreader link	Schneider/L&T/Siemens/ABB	5	Nos.	₹ 1,020.00	₹ 5,100.00
1.4.2	63A, MCCB Extended Rotary Handle	Schneider/L&T/Siemens/ABB	5	Nos.	₹ 975.00	₹ 4,875.00
1.4.3	Digital LCD MFM with RS485 CP Meter	L&T/ Rishab/ Reputed	5	Nos.	₹ 5,800.00	₹ 29,000.00
1.4.4	63/5A, 15VA, C1-1 CT	AE/Rishab	15	Nos.	₹ 890.00	₹ 13,350.00
1.4.5	ON, OFF, TRIP indication lamp - 3 Nos (R,Y,B)	L&T/ Reputed	5	Nos.	₹ 1,200.00	₹ 6,000.00
1.4.6	2A SP, 10KA, MCB	Schneider/L&T/Siemens/ABB	15	Nos.	₹ 235.00	₹ 3,525.00
LT Panel- II for Academic Building						
2	Supplying including installation, commissioning of vermin and dust proof totally enclosed, Phosphatised Powder Painted cubical indoor type floor mounting compartmentalize **Sub Panel of size** 1.50 M X 1.65 M X 0.40 M (Maximum) including all materials made of 16 SWG (1.66 mm) thick C.R. sheet and 40mm X 40mm X 5mm size angle having 4 no legs at the bottom and C.R. sheet roofing on the top complete including suitable cable glands etc. The panel board is to be erected in 1 : 3 : 6 PCC foundation complete neatly Wiring done with provision for following switch gear including appropriate bus-bars as specified and directed by the deptt. confirming to IP 43 protection comprising of the following electrical items:		1	No.	₹ 67,316.00	₹ 67,316.00
	INCOMER:					
2.1	630 Amp TPN 36KA MCCB with Microprocessor release (Ics=Icu, adjustable O/L and S/C setting) without enclosure with making necessary connections	Schneider/L&T/Siemens/ABB	1	No.	₹ 38,440.00	₹ 38,440.00
2.1.1	630 A, MCCB Spreader link	Schneider/L&T/Siemens/ABB	1	No.	₹ 1,780.00	₹ 1,780.00
2.1.2	Digital LCD MFM with RS485 CP Meter	L&T/ Rishab/ Reputed	1	No.	₹ 5,800.00	₹ 5,800.00
2.1.3	600/5A, 15VA, C1-1 CT	AE/Rishab	3	Nos.	₹ 1,080.00	₹ 3,240.00
2.1.4	ON, OFF, TRIP indication lamp - 3 Nos (R,Y,B)	L&T/ Reputed	1	No.	₹ 1,200.00	₹ 1,200.00
2.1.5	2A SP, 10KA, MCB	Schneider/L&T/Siemens/ABB	3	Nos.	₹ 235.00	₹ 705.00
	OUTGOING:					
2.2	200 Amp TPN 36KA MCCB with O/L, S/C, Thermal Magnetic Release Rotary Handle	Schneider/L&T/Siemens/ABB	1	No.	₹ 24,800.00	₹ 24,800.00
2.2.1	200 A, MCCB Spreader link	Schneider/L&T/Siemens/ABB	1	No.	₹ 1,250.00	₹ 1,250.00
2.2.2	200 A, MCCB Extended Rotary Handle	Schneider/L&T/Siemens/ABB	1	No.	₹ 1,440.00	₹ 1,440.00
2.2.3	Digital LCD MFM with RS485 CP Meter	L&T/ Rishab/ Reputed	1	No.	₹ 5,800.00	₹ 5,800.00
2.2.4	200/5A, 15VA, C1-1 CT	AE/Rishab	3	Nos.	₹ 890.00	₹ 2,670.00
2.2.5	ON, OFF, TRIP indication lamp - 3 Nos (R,Y,B)	L&T/ Reputed	1	No.	₹ 1,200.00	₹ 1,200.00
2.2.6	2A SP, 10KA, MCB	Schneider/L&T/Siemens/ABB	3	Nos.	₹ 235.00	₹ 705.00
2.3	100 Amp TPN 36KA MCCB with O/L, S/C, Thermal Magnetic Release Rotary Handle	Schneider/L&T/Siemens/ABB	4	Nos.	₹ 18,200.00	₹ 72,800.00
2.3.1	100 A, MCCB Spreader link	Schneider/L&T/Siemens/ABB	4	Nos.	₹ 1,020.00	₹ 4,080.00
2.3.2	100 A, MCCB Extended Rotary Handle	Schneider/L&T/Siemens/ABB	4	Nos.	₹ 975.00	₹ 3,900.00
2.3.3	Digital LCD MFM with RS485 CP Meter	L&T/ Rishab/ Reputed	4	Nos.	₹ 5,800.00	₹ 23,200.00

2.3.4	100/5A, 15VA, C1-1 CT	AE/Rishab	12	Nos.	₹ 890.00	₹ 10,680.00
2.3.5	ON, OFF, TRIP indication lamp - 3 Nos (R,Y,B)	L&T/ Reputed	4	Nos.	₹ 1,200.00	₹ 4,800.00
2.3.6	2A SP, 10KA, MCB	Schneider/L&T/Siemens/ABB	12	Nos.	₹ 235.00	₹ 2,820.00
2.4	63 Amp TPN 36KA MCCB with O/L, S/C, Thermal Magnetic Release Rotary Handle	Schneider/L&T/Siemens/ABB	5	Nos.	₹ 12,300.00	₹ 61,500.00
2.4.1	63A, MCCB Spreader link	Schneider/L&T/Siemens/ABB	5	Nos.	₹ 1,020.00	₹ 5,100.00
2.4.2	63A, MCCB Extended Rotary Handle	Schneider/L&T/Siemens/ABB	5	Nos.	₹ 975.00	₹ 4,875.00
2.4.3	Digital LCD MFM with RS485 CP Meter	L&T/ Rishab/ Reputed	5	Nos.	₹ 5,800.00	₹ 29,000.00
2.4.4	63/5A, 15VA, C1-1 CT	AE/Rishab	15	Nos.	₹ 890.00	₹ 13,350.00
2.4.5	ON, OFF, TRIP indication lamp - 3 Nos (R,Y,B)	L&T/ Reputed	5	Nos.	₹ 1,200.00	₹ 6,000.00
2.4.6	2A SP, 10KA, MCB	Schneider/L&T/Siemens/ABB	15	Nos.	₹ 235.00	₹ 3,525.00
Earthing						
3	Supply with installation and commissioning of readymade maintenance free CPRI approved Chemical Earthing System with 50mm Dia, 3 Mtr. Length Corrosion free Copper Chemrod Electrode..... inner and outer surface of Brickwall as specified and directed by the department	Reputed Brand	4	Nos.	₹ 16,838.00	₹ 67,352.00
4	Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.	Reputed Brand	40	Mtr.	₹ 1,162.00	₹ 46,480.00
5	Dismentling, Masonary and Misc.		1	Job	₹ 50,000.00	₹ 50,000.00
					Total	**₹ 9,67,784.00**
					GST	**Included**
					Grand Total	**₹ 9,67,784.00**
Rupees Nine Lakh Sixty Seven Thousand Seven Hundred Eighty Four Only						