



Ref. RGIPT/JAIS/IWD/QE/2022-23/08

Date: 15.07.2022

To,

M/s [Name of Vendor/Contractor]

Address [Complete Address of Vendor/Contractor]

Email-

Contact No.....

GSTIN:

Sub: Quotation enquiry for Aluminum Partition Work in Physics Lab, RGIPT, Jais Campus.

Dear Sir,

We request you to submit your competitive rates (quotation) for Aluminum Partition Work in Physics Lab at RGIPT Jais campus as per the attached BOQ as **Annexure - 1**.

Terms & Conditions:

- The rate & amount should be on FOR basis.
- Quoted rate should be inclusive of **GST & Freight charges**.
- Quoted rate shall be valid for period of 2 months from the date of opening of quotation.
- The work should be carried out as per enclosed (BOQ) and Central Public Works Department (CPWD) Civil specification.
- List of preferred makes of materials approved by the Engineer-in-Charge is attached as **Annexure - 2**. In case of non-availability of these makes, the Engineer-in-Charge may allow use of alternative BIS makes of material
- The quotation should be sent to us duly **Signed and Stamped** only in **Sealed Envelope** and Super scribed as **Ref. No.: RGIPT/JAIS/IWD/QE/2022-23/08, Quotation for conversion of double occupancy rooms into single occupancy room at RGIPT Jais** by registered post or by hand to the office of The Chairman, Institute Works Department, RGIPT Jais, Amethi.
- The quotation should be submitted within 11 days from the date of quotation enquiry i.e., the quotation should be received on or before 25.07.2022 by 04:00 PM. Quotation received after the due date, for whatever reason, will not be considered for evaluation.
- The order will be awarded to the vendor, whose rate will be lowest in grand total.
- The Institute reserves the right to accept/reject all or any part of the offer without assigning any reason thereof.
- Your sealed quotation should be addressed to: **The Chairman, Institute Works Department, Rajiv Gandhi Institute of Petroleum Technology Jais, Mukhetiya More, Harbanshganj, Tiloi, Amethi, UP - 229304.**

Kaushal K. S.
Executive Engineer (Civil)
15/7/2022

Rajiv Gandhi Institute of Petroleum Technology, Jais, Amethi

BOQ for Aluminium Partition Work in Physics Lab

S. No.	Description	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
	Full Height Pre-laminated particle board aluminium partitions				
1	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	each	2.00		
2	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 125mm	each	4.00		
3	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Twin rubber stopper	each	2.00		
4	Providing and fixing, in position concealed G.I. section for wall paneling using board of required thickness fixed on the 'W' profile (0.55 mm thick) having a knurled web of 51.55 mm and two flanges of 26 mm each with lips of 10.55 mm, placed @ 610 mm C/C in perimeter channel having one flange of 20 mm and another flange of 30 mm with thickness of 0.55 mm and web of length 27 mm. Perimeter channel is fixed on the floor and the ceiling with the nylon sleeves @ 610 mm C/C with fully threaded self-tapping dry wall screws. Board is fixed to the 'W' profile with 25 mm countersunk ribbed head screws @ 200 mm C/C., all complete as per the drawing & directions of engineer-in-charge, the joints of the boards are finished with specially formulated jointing compound and 48mm wide jointing tape to provide seamless finish. Plain Gypsum plaster board conforming to IS: 2095 Part -1:2011 (Board with BIS certification marks) 12.5 mm thick	sqm.	9.70		
5	Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material with in 50 meters lead as directed by Engineer-in-charge.	sqm.	40.37		

Rajiv Gandhi Institute of Petroleum Technology, Jais, Amethi

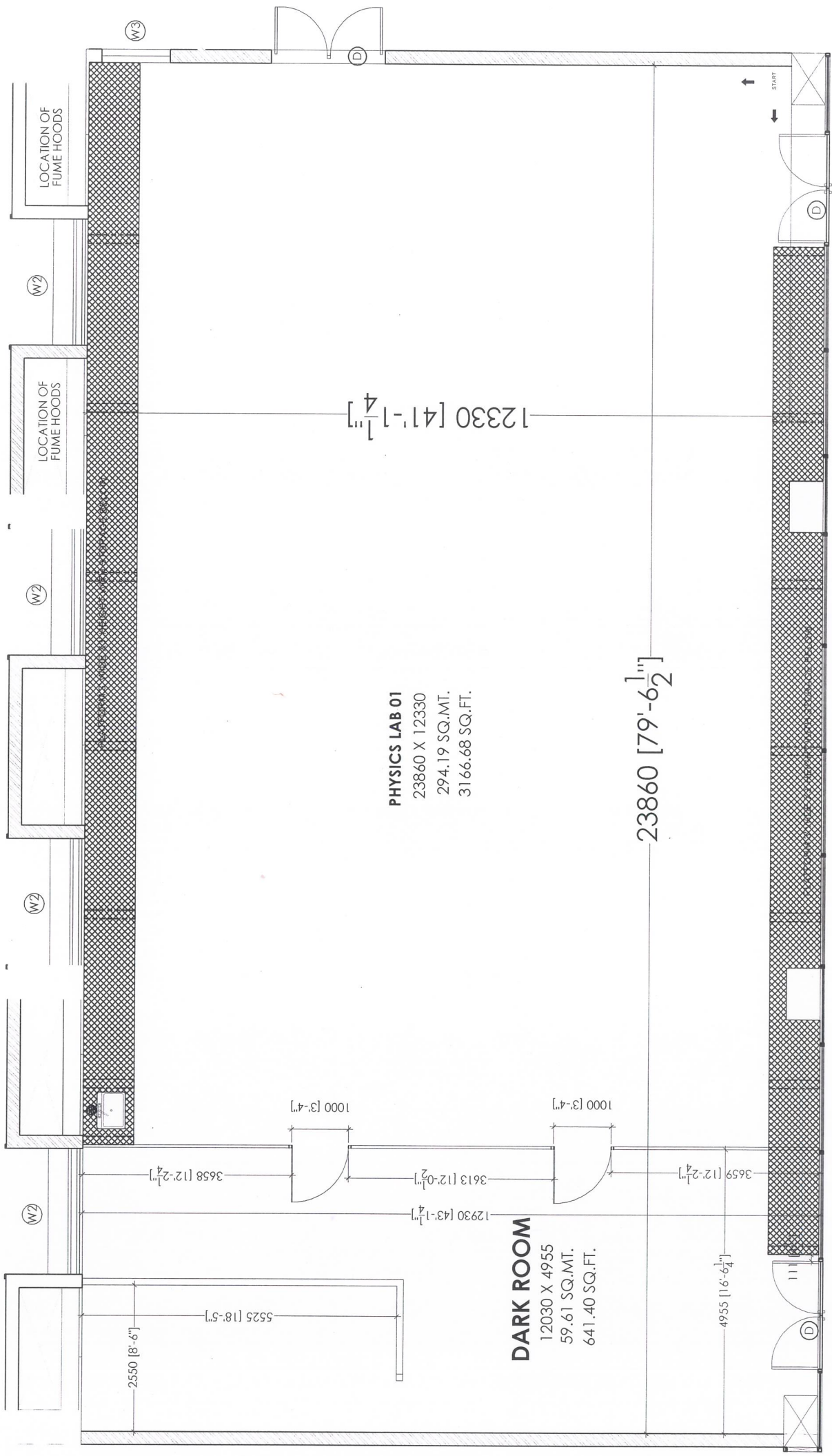
BOQ for Aluminium Partition Work in Physics Lab

S. No.	Description	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
6	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved	cum.	3.07		
7	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For fixed portion Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	kg.	128.47		
8	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	kg.	21.90		
9	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in paneling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge. Pre-laminated particle board with decorative lamination on both sides	sqm.	40.71		
A	Sub-Total (Sr. No. 1 to Sr. No. 9)				
B	GST @ 12%				
	Total Amount (A + B)				

LIST OF PREFERRED MAKES

SL.NO.	MATERIALS	MANUFACTURER/BRAND/MAKE
1	ALUMINIUM SECTION	HINDALCO, JINDAL & INDIAN ALUMINIUM CO.
2	PRELAMINATED PARTICLE BOARD	GOOD QUALITY
3	HYDRAULIC DOOR CLOSER,	GODREJ, OZONE, DORSET, DORMAKABA
4	GYPSUM PLASTER BOARD	SAINT GOBAIN GYPROC, USG BORAL
5	DOOR HANDLES, DOOR STOPPER	GOOD QUALITY

1



PHYSICS LAB 01
 23860 X 12330
 294.19 SQ.MT.
 3166.68 SQ.FT.

DARK ROOM
 12030 X 4955
 59.61 SQ.MT.
 641.40 SQ.FT.

LOCATION OF FUME HOODS

LOCATION OF FUME HOODS

W2

W2

W2

W2

2550 [8'-6"]

5525 [18'-5"]

3658 [12'-2 1/4"]

1000 [3'-4"]

12930 [43'-1 1/4"]

3613 [12'-0 1/2"]

1000 [3'-4"]

3659 [12'-2 1/4"]

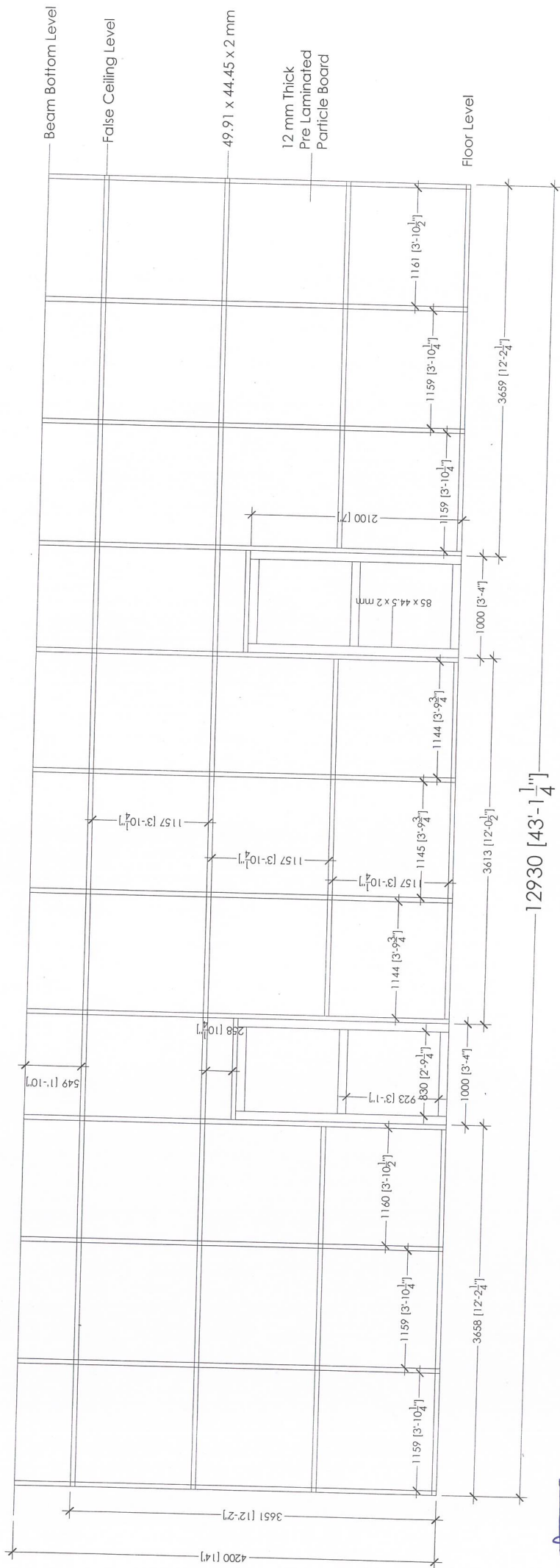
4955 [16'-6 1/2"]

12330 [41'-1 1/4"]

23860 [79'-6 1/2"]

START

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Elevation of Aluminium Partition work