

Indian Institute of Engineering Science & Technology, Shibpur
Howrah - 711103.

TENDER NOTIFICATION

Advertisement no.:- WD / IPM / Tender Notice / CW – 07 dtd.18.08.2016.

Sealed quotations are invited for following work :-

Construction of Aluminium window at room no CE 201 on the first floor of Soil Lab. (BOQ attached in separate sheet)

Last Date for submission of tender 24.08.2016 upto 01: 00 p.m.
Opening of tender 01:30 p.m.

Prof. Aditya Bandyopadhyay,
Dean, IPM

Copy forwarded for information and necessary action to:

1. Institute Website,
2. Notice board,
3. File copy.

**INDIAN INSTITUTE OF ENGINEERING, SCIENCE & TECHNOLOGY, SHIBPUR,
HOWRAH-711103**

QUOTATION FOR THE WORK OF: Construction of Aluminium window at room no CE 201 on the first floor of Soil Lab.

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Sl No	Description of items of work (Based on PWD schedule of rates w.e.f. 1st. July, 2014.)	Unit	Unit Rate (Rs)	Quantity	Amount (Rupees)
	Window Of size 1500 mm. X 2100 mm.				
1	Supplying profiles of required section made of Aluminium Alloy Extrusions conforming to IS 733-1983 and Is: 1285- 1975; Anodized (with required film thickness and specified color / natural) matt finished conforming to IS: 1868-1983 for fabrication of composite door, sliding & casement windows, partitions, formed of basic sections of any ISI embossed / certified make and brand as per direction of Engineer - In- Charge. (Payment will be made on finished length of the work). (B) In 15 Micron thickness Colour Anodizing film (Page 206, Item no.1)	Mtr.			
	a) 2- track sliding window				
	i) Bottom frame (Sec no. 4095)	Mtr.	257.00	1.50	385.50
	ii) Top frame.(Sec no. 4096)	Mtr.	229.00	1.50	343.50
	ii) side frame.(Sec no. 4096)	Mtr.	229.00	3.04	696.16
	d) Shutter for all track sliding window.				
	i) Bottom & Top member.(Sec no. 4148)	Mtr.	138.00	3.00	414.00
	ii) Style side member.(Sec no. 9777)	Mtr.	140.00	2.94	411.60
	iii) Interlock member.(Sec no. 9778)	Mtr.	176.00	2.94	517.44
	g) Fixed glazing.				
	i) Top member.(Sec no. 9210)	Mtr.	382.00	1.50	573.00
	bottom member.(Sec no. 9210)	Mtr.	382.00	1.50	573.00
	side member (Sec no. 9210)	Mtr.	382.00	1.12	427.84
	ii) Mullion.(Sec no. 9207)	Mtr.	403.00	0.55	221.65
	iii) Glazing clip. (Sec no. 4660)	Mtr.	50.00	1.88	94.00
	Glazing clip. (Sec no. 4660)	Mtr.	50.00	2.76	138.00

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Sl No	Description of items of work (Based on PWD schedule of rates w.e.f. 1st. July, 2014.)	Unit	Unit Rate (Rs)	Quantity	Amount (Rupees)
2	Supplying bubble free float glass of approved make and brand conforming to IS: 2835-1987. iii) 5 mm thick clear glass. (Page 216, Item no. 9)				
	for 2 - track sliding window	Sqm.	628.00	1.96	1230.88
	for fixed portion	Sqm.	628.00	0.62	389.36
3	Supplying maruti lock (100mm)	each	56.00	2.00	112.00
4	Supplying EPDM gasket of approve make and brand as per direction of Engineer in charge. (Page 216, Item no. 8)	Mtr.			
	for 2 - track sliding window	Mtr.	15.00	2.84	42.60
	for 2 - track sliding window	Mtr.	15.00	1.38	20.70
5	Supplying PVC rollers for sliding windows as per direction of Engineer in charge.	each	15.00	4.00	60.00
6	Labour charge for fabrication and installation of composite door, window , partitions made from annodized extruded alloy aluminium sections for the following units:- (A) Glazed aluminium sliding windows made of extruded annodized alloy aluminium sections, fabrications, including cutting to proper shape and size, drilling and alining of window shutter frame fitted with in built locking arrangements, sliding rollers and other necessary fittings, fixture, adhesives and joineries along with extruded neoprine or EPDM gasketing in between window frame and masonry work (walls, column, beam.lintels etc.) as well as between glass and shutter frame for fixing glass and Poly Sulphate sealant and in between shutter and window frame where necessary including cutting to requisitte size and fixing glass as per drawing, specification and direction of Engineer- in charge. The rate includes the hire charge of all tools and plants, including all incidental charges, adhesive, joineries such as screw, cleate angle etc. but excluded the cost of extruded sections, glass, neoprene / EPDM gasketing, locking arrangement and rollers. (Page 213, Item 2 A)				
	i) 2 track sliding window.	Sqm.	703.00	2.28	1602.84
	i) 2 track sliding window.	Sqm.	703.00	2.25	1581.75
	iv) Fixed glazing.	Sqm.	776.00	0.90	698.40
7	Labour for taking out door and window frame with or without horns and including shutter for repair replacement of different parts of the frame and refixing the same including mending good all damaes complete. (b) Above area 2.5 Sq.m (Page 107, Item 72)	Sqm.	148.00	3.15	466.20

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8	Mending good along the periphery surface of the window opening after removing the window frame with cement mortar (1:4) or M15 grade of concrete wherever necessary including curing.	Mtr.	50.00	7.20	360.00
9	Dismantling of existing grill of window and refixing same as per direction	LS			500.00

Total	11,860.42
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(Rupees eleven thousand eight hundred sixty and paise forty two only)

I / We agree to execute the above works as per specifications at percentage above / below the above rates of all the items as mentioned above. For a total contract price of Rs.

Signature of bidder