## Notice inviting E-Tender Rabindra Bharati University 56 A, B T Road, Kolkata-50 RB/REG/ 934 /2021 dated 19.2.2021

E Tenders are invited for civil works at Emerald Brower Campus from reputed civil contractors (having experience in carrying out works in educational institution with minimum annual turnover of 10 lacs rupees single job) with current trade license, current P Tax challan, GST registered certificate, PAN Card, last 3 yrs IT returns, last 3 yrs audit, profit & loss balance sheet, copy of EMD of rupees forty thousand only purchased, credential of works mentioned above as desired within two weeks from the date of tender for the works mentioned in government tender portal. The decision of the University regarding selection will be final and binding on all tenderers.

Description: Construction of shed with steel and fibre glass and ancillary works on northern side of Ramanujam Bhawan near finance Department at EB Campus

Registrar

SI No	Description of work	Estimated Value	EMD amount	Essential Credential	Time alloted	Other conditions
7	Construction of shed with steel structures and ancillary works in front of Finance and cash at EB Campus	1869995/- Rs 40000.00		Credential for steel and civil works for Rs 10 lacs single work	2.5 months	-Do-

## Name of the Work : Steel Structural shed beside Finance Department over R.C.C. Column

Sl. No.	Desciption of Item	unit	Rate	Qty	Amount
1	125 mm. thick brick work with 1st class bricks in				
	cement mortar (1:4) in ground floor.	sqm	736.00	9.65	7102.40
2	Artificial stone in floor, dado, staircase etc				
	with cement concrete (1:2:4) with stone				
	chips, laid in panels as directed with topping				
	made with ordinary or white cement (as				
	necessary) and marble dust in proportion				
	(1:2) including smooth finishing and rounding				
	off corners including raking out joints or				
	roughening of concrete surface and application				
	of cement slurry before flooring works using				
	cement @ 1.75 kg/sq.m all complete including				
	all materials and labour. In ground floor.				
	3 mm. thick topping (High polishing grinding				
	on this item is not permitted with ordinary				
	cement). Using grey cement	sqm	337.00	185.39	62476.43
3	Extra cost of labour over grey artificial stone for				
	(i) Chequering	sqm	15.00	185.39	2780.85
4	Supplying dividing strip fitted and fixed with				
	cement mortar (1:3) in mosaic or patent stone				
	floor, dado etc. complete as per direction of				
	the Engineer-in-charge.				
	(ii) Aluminium - 25 mm. wide & 2mm. thick.	Mtr	43.00	35.50	1526.50
5	Supplying, fitting and fixing glass reinforced polyester				
	translucent fiber sheet 300mm wide in half round				
	gutter in roof as per IS: 12866 - 1989 fitted and fixed				
	with 50 X 6mm MS Clamp with necessary bolts and				
	nuts, screws and jointing material complete as per				
	direction of Engineer - in - Charge.				
	a) 1.6mm +/- 0.2 mm thick sheet.				
	i) Natural white or tinted blue colour	Mtr	783.00	85.00	66555.00
7	Ordinary Cement concrete (mix 1:2:4) with graded				
	stone chips (20 mm nominal size) excluding shuttering				
	and reinforcement, if any, in ground floor as per				
	relevant IS codes.				
	a) Pakur Variety	Cum	5524.80	16.450	90882.96
8	M.S. works in brackets made from flats, angles, tees etc.				
	to sizes specialy bent, twisted, forged; making holes				
	drilled and fitted torafter of trusses with necessary bolts,				
	nuts, washer or screws etc.(length of straight not less				
	than 230 mm)	Qtl.	9984.00	43.500	434304.00
9	Welding in M.S. structural work with gas or electric:				
	(a) Tack weld	Point	9.00	16.450	148.05
	(a) Tack weld	cm Run	9.00	16.450	148.05
-		-	-	C/O Rs	. 665924.24

Sl. No.	Desciption of Item	unit	Rate	Qty	Amount
				B/F Rs	665924.24
10	Supplying, fitting and fixing glass reinforced polyester				
	translucent fiber glass sheet to match with GCI Corrugation				
	as per IS: 12866 - 1989 in roof fitted and fixed with 10 mm				
	dia "J" or "L" hook, bolts and nuts, limpet and bitumen				
	washers and putty with 150mm end lap and one				
	corrugation minimum side lap complete.				
	b) 2.0mm +/- 0.2 mm thick sheet (3.25 Kg/sqm)				
	ii) Fire retardant milky white	sqm	959.00	260.000	249340.00
11	Holding down bolt with nut including 100 x 100 x 6 mm plat	-			
	washer at bottom fitted complete and packing the hole				
	with cement concrete or cement grout as directed.				
	ii) 20mm dia bolt				
	a) 300 mm long	Each	141.00	88.000	12408.00
12	Labour for hoisting and placing in proper position ( up to				
	1st floor level) departmental R.S. joists, channels, angles.				
	Tees, plates etc. including fitting and fixing same with				
	bolts and nuts, if necessary(but excluding cost of such				
	bolts and nuts)	Qtl.	412.00	43.500	17922.00
13	Supplying, fitting and fixing PVC pipes of approved make				
	of (medium duty) conforming to ASTMD - 1785 and				
	threaded to match with GI Pipes as per IS : 1239 (Part - I).				
	with all necessary accessories, specials viz. socket, bend,				
	tee, union, cross, elbo, nipple, longscrew, reducing socket,				
	reducing tee, short piece etc. fitted with holder bats				
	clamps, includingcutting pipes, making threads, fitting,				
	fixing etc. complete in all respect including cost of all				
	necessary fittings as required, jointing materials and				
	two coats of painting with approved paint in any position				
	above ground.(Payment will be made on the centre line				
	measurements of total pipe line including all specials.				
	No separate payment will be made for accesories, specials.				
	Payment for painting will be made seperately)				
	(a) For Exposed Work				
	PVC Pipes				
	150mm	Mtr	1824.00	40.000	72960.00
6	Single Brick Flat Soling of picked jhama bricks including				
	ramming and dressing bed to proper level and filling				
	joints with local sand.	sqm	361.00	768.720	277507.92
7	Applying Exterior grade Acrylic primer of approved quality				
	and brand on plastered or cencrete surface old or new				
	surface to receive decorative textured(matt finish) or				
	smooth finish acrylic exterior emulsion paint including				
	scraping and preparing the surface throughly, complete				
	as per manufacturer's specification and as per direction				
	of the EIC.				
	(b) Two Coats in Ground Floor	Sqm	45.10	768.720	34669.27
				C/O Rs	1330731.43

SI. No.	Desciption of Item	unit	Rate	Qty	Amount		
0	Ordinary Compart concrete (mix 1.1 5.2) with graded			B/F Rs	1330731.43		
8	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering						
	and reinforcement if any, in ground floor as per						
	relevant IS codes.						
	(i) Pakur Variety	Cum	6187.61	6.120	37868.17		
9	Protective and Decorative Acrylic exterior emulsion paint	cum	0107.01	0.120	57000.17		
5	of approved quality, as per manufacturer's specification						
	and as per direction of EIC to be applied over acrylic						
	primer as required. The rate includes cost of material,						
	labour, scaffolding and all incidental charges but						
	excluding the cost of primer.						
	c) Super Protective 100% Acrylic Emulsion.	Sqm	97.00	768.720	74565.84		
10	Red oxide wash of approved shade including cleaning						
	and smoothening surface thoroughly (without specific						
	permission from the Engineer-in-charge this item of						
	work must not be done on an old painted surface which						
	has not received such red oxide wash before) :						
	External surface (Ground floor)	Cause	22.00	100.050	6500.25		
11	<ul><li>(b) Two coats (on new works only).</li><li>A) Painting with best quality synthetic enamel</li></ul>	Sqm	33.00	199.950	6598.35		
11	paint of approved make and brand including						
	smoothening surface by sand papering etc.						
	including using of approved putty etc. on the						
	surface, if necessary :						
	(b) On steel or other metal surface :						
	With super gloss (hi-gloss) -						
	(iv) Two coats (with any shade except white)	sqm	79.00	199.950	15796.05		
12	Plaster (to wall, floor, ceiling etc.) with sand and						
	cement mortarincluding rounding off or chamfering						
	corners as directed and raking out joints including						
	throating, nosing and drip course, scaffolding/staging						
	where necessary (Ground floor).[Excluding cost of						
	chipping over concrete surface] (i) With 1:6 cement mortar						
	(a) 25 mm thick plaster	sam	205.00	765.500	156927.50		
13	Extra for fluted, corrugated or ribbed plaster (over	sqm	205.00	/05.500	150527.50		
10	rate of corresponding rete of plaster) (Cement 0.135						
I	cum/100 sq.m)	sqm	40.00	765.500	30620.00		
		·	1	A Rs	1653107.34		
	Add 6% CGST on A				99186.44		
	Add 6% SGST on A				99186.44		
					1851480.22		
	Add 1% Labour Welfare Cess				18514.80		
				<b>C C</b>	1869995.40		
	/ Dunnen Finktoon Loss Ciuto Nine Theorem Aline Handler	. NI:	Only (	Say Rs	1869995/-		
	( Rupees Eighteen Lacs Sixty Nine Thousand Nine Hundred Ninty Five Only)						