जीवाजी विश्वविद्यालय, ग्वालियर

कोटेशन आमंत्रण पत्र

कमाक/ एफ.जे.यू./यंत्री/2022/150	दिनांक: -	02/08	/2022

विषय : - जीवाजी विश्वविद्यालय में बैंक पार्लर के पास बने टॉयलेट का विस्तार एवं उन्नयन कार्य हेत् दरें देने दावत।

महोदय, जीवाजी विश्वविद्यालय में बैंक पार्लर के पास बने टॉयलेट का विस्तार कार्य करायें जाने हेतु म.प्र. लोक निर्माण विभाग की एस.ओ.आर. 01.12.2020 से लागू दरों पर प्रतिशत दरें आमंत्रित की जाती है। कृपया आप अपनी दरें एस.ओ.आर. 01.12.2020 की दरों पर दिनांक 16 02 22 सायं 5:00 बजे तक सील बंद लिफाफे में स्पीडपोस्ट/पंजीकृत डाक के माध्यम से कुलसचिव जीवाजी विश्वविद्यालय ग्वालियर के पते पर भेजे। लिफाफे पर कुटेंशन, कार्य का नाम तथा अंतिम तिथि आवश्यक रूप से अंकित

करें। कार्य विवरण निम्न प्रकार है।

प्रति.

S. N. /	Desprication	Qty	Rate	Amount
01	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth. 1.5m in width as well as 10 sqm on plan) including dressing of sides and ramming of bottom disposal of excavated earth, lead up to 50m and lift up to 1.5m, disposed earth to be levelled and neatly dressed. (No extra lift is payable if work is done by mechanical means) All kinds of soil	2.49 sqm	*	
02.	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level: M-20 - Grade concrete	4.51 sqm		
03.	Brick work with well burnt chimney bricks in bulls pattern trench kiln, crushing strength not less than 25kg /cm2 and water absorption not more than 20% in superstructure above plinth level and up to floor two level i/c curing etc complete Cement Mortar 1:6 (1 cement:6 sand).	8.44 sqm		
04.	Providing and fixing expanded metal 20x60 mm strands 3.25 mm wide and 1.6 mm thick for windows etc. including 62 x19 mm beading of II nd class teak wood and priming coat with approved steel primer all complete.	14.48 sqm		
05.	Providing and fixing ISI marked stainless steel sliding door bolts with nuts and screws etc. complete 250x16 mm	02 Nos.	~	
06.	Providing and fixing ISI marked stainless steel tower bolt black finish, (Barrel type) with necessary screws etc. complete: 150x10 mm	02 Nos.	•	
07.	Providing and fixing ISI marked stainless steel handles with necessary screws etc. complete 125 mm	Nos.		

	Providing and fixing factory made single extruded	9.50		
08.	WPC(Wood Polymer Composite) solid door/window/ceosetory windows and other frames/chowkhat comprising of virgin polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/rice .husk/wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) fabricated with miter joints after applying PVC solvent cement and screwed with full body threaded star headed S.S. screws having minimum density of 750 kg/m3 and screw withdrawal strength of 2200 N (Face) & 900 N (Edge), minimum compressive strength 58 N/mm2, modulus of elasticity 900 N/ mm2 and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixed in position with M.S. hold fast/lugs/S.S.dash fasteners of required dia and length complete as per direction of Engineer-in-Charge. (M.S. hold fast/lugs or S.S. dash fasteners shall be paid separately Single rebate (75 mm X 50 mm)	mtr		
-	Providing and fixing factory made single extruded WPC	3.61		
	(Wood Polymer Composite) solid plain flush door shutter of required size comprising of virgin polymer of	sqm		
	K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/wheat husk)			
	and non toxic additives (maximum toxicity index of 12	~		
	for 100 gms) having minimum density of 650 kg/cum and screw withdrawal strength of 1800 N (Face) & 900			
	N (Edge), minimum compressive strength 50 N/mm2,			
09.	modulus of elasticity 850 N/mm2 and resistance to			
	spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixing with stainless steel butt hinges of required size with necessary full body threaded star headed counter sunk S.S screws, all as per direction of Engineer-InCharge. (Note: stainless steel butt hinges and necessary S.S screws shall be paid separately) 24 mm thick WPC (Wood polymer composite) solid plain flush door shutter			
	Sice! work in built up M.S. tubular section (round, square or rectangular hollow tubes etc.) trusses/frame	57.12 Kg.		
10.	work etc. including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished welded type tubes			
	Steel work welded in built up sections/ framed work	346.96		
11.	including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required In gratings, frames, guard bar, ladder, railings, brackets,	Kg.		
	gates and similar works.		*	
12.	Providing and fixing Ceramic glazed wall tiles 300x450 mm or more (having thickness 6 to 7 mm) of 1st quality conforming to IS: 15622 of approved make in all Colours& shades, except burgundy, bottle green, black laid on 12mm thick bed of Cement Mortar 1:3 (1 Cement: 3 sand)preprad same day when mortar is still green jointed with grey cement slurry @3.3 kg per sqm including pointing the joints with white cement and	44.45 sqm	•	
	matching pigments etc., complete.			

11. 12. 12.4 13.4

	charged (Minimum top layer thickness 2.0mm) Neno Polished self design, in different size with water	11.33 sqm		
13.	absorption less than 0.05% and conforming to IS:15622 of approved make in all colours& shades, quality/ premium quality in flooring laid on 12mm thick cement mortar 1:4(1cement :4sand) including grouting the joints with white cement and matching pigments etc. complete Size 600X600 mm thickness 9-10 mm			
14.	Providing and laying vitinied free.	2.70 sqm		
15.	Providing corrugated G.S. sheet roofing including vertical/ curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead and including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete upto any pitch in horizontal/ vertical or curved surfaces) excluding the cost of purling rafters and trusses and including cutting to size and shape	47.23 sqm		
16.	wherever required. 1.00mm thick with zinc coating not less than 275gm/m² Providing & fixing UV stabilised fiberglass reinforced plastic sheet roofing up to any pitch, including fixing with polymer coated 'J' or 'L' hooks, bolts & nuts 8mm dia. G.I plain/bitumen washers complete but excluding the cost of purlins, rafters, trusses etc. The sheets shall be manufactured out of 2400 TEX panel rovigs incorporating minimum 0.3% ultra-violet stabiliser in resin system under approximately 2400 psi and hot cured. They shall be of uniform pigmentation and thickness without air pockets and shall conform to IS 10192 and IS 12866. The sheets shall be opaque or translucent, clear or pigmented, textured or smooth as specified 2mm thick flat			
17.	12 mm cement plaster of mix: 1:6 (1 cement : 6 sand)	44.02 sqm		
18.	15 mm cement plaster on the rough side of single or half brick wall of mix 1:6 (1 cement : 6 sand)	sqm	*	
19.	Providing and applying white cement based putty of average thickness 1 mm, of approved brand over the plastered wall surface to prepare the surface even and smooth i/c all cost of material, labour and scaffold etc in all position complete. Note: Putty shall be applied only on the internal walls, for application on the exterior walls prior permission of	sqm ,	•	-
20.	APD/Chief Engineer will be required Distempering by any mechanical or manual means with	121.37		

	Ist quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour Two coats.	sqm	V	
21.	Dismantling tile/ Kota stone/ Marble / Granite work in floors/walls and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles 10 mm to 25 mm.	8.38 sqm		
22.	Raising manhole cover and frame slab to required level including dismantling existing slab and making good the damage as required (Brick work for Raising depth of manhole to be paid separately): Rectangular manhole 120x90 cm with circular cover 500 mm dia of grade MD - 10	Nos.		

शर्ते :-

तः . 1. सामग्री की मात्रा आवश्यकतानुसार घटाई व बढाई जा सकती है।

2. फर्म के नाम पैन नम्बर/टिन नम्बर/जी एस.टी.नम्बर होना आवश्यक है।

3. कुटेशन स्वीकृत / अस्वीकृत करने का अधिकार कुलसचिव के पास सुरक्षित रहेगा।

पुटरान स्वाकृत अतिम तिथि तक वि.वि. में स्पीड पोस्ट/पंजीयन डाक से प्राप्त होना अनिवार्य है।

कुलसचिव

प्रतिलिति :-

1.श्रीमान संजय बरथरिया की ओर वेबसाइट पर अपलोड करने हेतु प्रस्तुत है।

वि.चि.मंत्री