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Saraswaty Press Limited invites Sealed Tender from Experienced Civil Contractor for construction of M.S. Iron Structural work at Saraswaty Press at Unit-II. Approx. area 21,000 Sqft (1951.61 Sqm). Detail Scope of Works for quotation are attached with the Tender.

The Contractors must have ESI, PF & all other statutory compliance. Offer should be sent within 09-04-2018 2 p.m to the Purchase Committee, Saraswaty Press Limited ,11, B.T. Road, Kolkata-700056. Phone no. 2564-7469 & open on the same day. The company reserves the right to accept negotiate or reject any or all offer with any vendor at his own discretion.

ESTIMATE FORM

Name of Work- Estimate of the Proposed Reel Stacking Shed Of Saraswati Press Unit-II

SL. NO.	DESCRIPTION OF WORK	QUANTITY	UNIT	RATE	AMOUNT
Civil Work					
1	Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete. a) Depth of excavation up to 1500mm. Where shoring is not required.	1065.00	Cum		
2	Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete. (Payment to be made on the basis of measurement of finished quantity of work) a) With earth obtained from excavation of foundation.	900.000	Cum		
3	Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand. (payment to be made on measurement of finished quantity)	63.000	Cum		
4	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.	242.000	cum		
5	Cement concrete with graded jhama khoa (30 mm size) excluding shuttering In ground floor and foundation. b) 1:3:6 pcc M10	16	Cum		

6	<p>Controlled Cement concrete with well graded stone chips (20 mm graded nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS : 456 and relevant special publications, submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-in charge. Consumption of cement will not be less than 300 Kg of cement with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on the basis of preliminary test and job mix formula. In ground floor and foundation. [using concrete mixture] M 20 Grade</p>	111.00	Cum		
7	<p>Controlled Cement concrete with well graded stone chips (20 mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS : 456 and relevant special publications, submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-in charge. Consumption of cement will not be less than 300 Kg of cement with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on the basis of preliminary test and job mix formula. In ground floor and foundation.[using concrete mixture] M 25 Grade</p>	0.350	Cum		
8	<p>Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction.</p>	18.200	MT		

9	Hire and labour charges for shuttering with centering and necessary staging upto 4m. Using approved stout props and thick hard wood planks of approved thickness with required bracing concrete slabs, beams, columns, lintels curved or straight including fitting, fixing and striking out after completion of works(upto roof of ground floor) a) 25mm. to 30mm. thick wooden shuttering as per....E.I.C.complete.				
		485.00	Sqm.		
10	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.				
		1935.00	Sqm.		

part-I

STEEL STRUCTURE

11	M.S. structural works with hollow sections (square or rectangular shape) conforming to IS: 806-1968 & IS:1161-1998) connected to one another with bracket, gusset, cleat as per design, drawing & direction of Engineer-in-Charge complete including cutting to requisite shape & size, fabrication including metal arc welding conforming to IS: 816-1969 & IS: 9595 using electrodes of approved make and brand conforming to IS:814- 2004, haulage, hoisting and erection all complete. The rate includes the cost of all M.S. Hollow section, all consumables such as electrodes, gas and hire charges of all tools and plants and labour required for execution and all incidental charges (such as electricity, labour insurance) etc. complete.				
		54	MT		