<u>AVINASHILINGAM INSTITUTE FOR HOME SCIENCE AND HIGHER EDUCATION FOR WOMEN,</u> <u>COIMBATORE - 641 043</u>

Renovation works at Open Terrace of Library building

PRICE BID

S.l No	Description of works	Quantity	Rate in figures	Rate in words	Per	Amount
1	Demolishing the existing dummy column in Brick jelly with lime mortar including disposal of the debris clearing away from site etc., complete.	5.00 m ³			m ³	
2	Plain Cement Concrete mix of Grade M10, 1:3:6 (1 part of cement, 3 parts of M.sand and 6 parts of aggregates) with 40mm graded coarse aggregate, M.sand, including all necessary centering, shuttering, formwork, supports, cross bracing, etc., consolidating with power drive mechanical vibrators, curing, deshuttering carefully, making roughening and or hacking exposed concrete surfaces for key for plastering, grinding with carborandum stone over concrete spills / level including with all materials, labour charges and curing etc., complete.	6.00 m ³			m ³	

3	Providing & constructing Fly ash brick masonry 9" thick & above in sub / super structure by using 230mm x 110mm x 75mm size fly ash bricks of minimum crushing strength of 75-100 kg / sq.cm, soaking the bricks in approved manufacturer with a water for minimum two hours including all scaffolding, staging, curing, all labour, hire and fuel charges for all tools ancomplete and as directed in cement mortar 1:6 (1 part of cement & 6 parts of M.sand) at all levels including scaffolding, curing, raking out of joints etc., complete. The rate to be inclusive of closing the gap between the masonry and RCC beam finished to required slope including with all materials, labour charges and curing etc., complete. Note: The width of the joints not to exceed 12mm.	31.00 m ³		m	3
4	Providing and laying flooring (Granolythic Flooring) by using 6mm to 12.5mm size of HBGS jelly in the thickness of 75mm thick bed of cement concrete 1:2:4 (1 part of cement, 2 parts of M.sand and 3 parts of aggregates) including chipping the existing concrete surface, preparation, applying neat cement float, with 3mm thick grooving, giving necessary slopes, cleaning joints including with all materials, labour charges and curing etc., complete.	910.00 m ²		m	2

5	Providing and applying 18mm thick EXTERNAL SURFACE plaster for external wall, concrete surface finish as approved in c.m.1:5 mix (1 part of cement and 5 parts of P.sand) as per specification and as directed. The rate should be inclusive of all scaffolding for single as well as double / multiple height areas, surface preparation, curing and providing sills, pattas, corners, borders, projections, drip moulds, grooves, etc., complete. The rate to be inclusive providing galvanized chickenmesh to a width of 6" at the junctions of masonry and concrete works including tying in position by using suitable nails / clamps / screws, all	330.00 m ²		m^2	
	materials, labour charges and curing etc., complete. Providing and applying two coats of ASIAN TRUE				
6	CARE HIGH PERFORMANCE YELLOW METAL PRIMER to existing TMT bars including preparation of surface by through cleaning, all materials and labour charges etc., complete.	60.00 m^2		m^2	

7	Providing and applying two coats of ASIAN APEX ULTIMA PROTEK TOP COAT to all EXTERIOR walls of approved colour over a coat of base primer and one coat of kottayam white cement including preparation of surface by through cleaning, wetting, suitable scaffolding, necessary patch putty of "Altek or "Wall care" or equivalent as per manufacturer specification fully to give a smooth and even surface before painting and curing as per manufacturers specifications and as directed including with all materials and labour charges etc., complete.					m^2		
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Total Rs.

In words

Signature of the contractor with his seal