

KERALA CRICKET ASSOCIATION

Construction of 1.21 Lakh Litre UG Sump – Academy Block Phase I, KCA Cricket Ground, Mangalapuram

TENDER SCHEDULE

Item No	Quantity	Unit	Details of work	Rate in figures	Unit	Rate in words	Amount
1	300.00	m2	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.		/m2		
2	300.00	m2	Clearing grass and removal of the rubbish up to a distance of 50 m outside the periphery of the area cleared.		/m2		
3	580.00	m3	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil- (Foundations and vertical cuts)		/m3		
4	116.00	m3	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.		/m3		
5	464.00	m3	Carriage of materials- By Mechanical Transport including loading,unloading and stacking- Earth- Upto 3KM		/m3		
6	15.00	m3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:4:8 (1 Cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size)		/m3		
7	323.00	m2	Centering and shuttering including strutting, propping etc. and removal of form work for Foundations, footings, bases for columns		/m2		

Item No	Quantity	Unit	Details of work	Rate in figures	Unit	Rate in words	Amount
8	93.00	m3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)		/m3		
9	12776.00	kg	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more		/kg		
10	406.00	m2	Providing water proofing for water tank area (including base slab and wall using approved chemicals (Sika,fosroc or equivalent) by reputed and approved agency by brush bond method with 10 years' guarantee, using CM1:3 and 12mm thick with flushing coat for works including cost of sealing Joints using SBR latex, conveyance and unloading at site of all materials in all levels, including water proof chemicals, all labour, watering, curing etc, completecomplete to avoid the dampness and leakage, method and work procedure should be approved by client as per the drawings standard specification,complete satisfaction and directions of the site in charge.Rates includes Ponding test,which must be conducted and retained for minimum 48hours for inspection.		/m2		
11	3.00	nos	Supplying and fixing Ductile Iron (Hinged Type) cover and frame. (As per EN – 124 standard)- 900X900mm size 125 kg wt. -C-250 = 25.0MT (HD)		/nos		
			TOTAL				
			GST				
			TOTAL (incl GST)				

Rupees in words :

Place:

Date:

Sign & Seal of Contractor :

Name & Address of Contractor:

Contractor