

KERALA CRICKET ASSOCIATION

CONSTRUCTION OF COMPOUND RETAINING WALL IN SOUTH WEST SIDE AT KCA CRICKET STADIUM MANGALAPURAM, THIRUVANANTHAPURAM

TENDER SCHEDULE

Ite m No	Quantity	Unit	Details of work	Rate in figures	Unit	Rate in words	Amount
1	35.00	No	Dismantling and stacking within 50 metres lead, fencing posts or struts including all earth work and dismantling of concrete etc. in base of: RCC		/No		
2	165.00	m2	Dismantling barbed wire or flexible wire rope in fencing including making rolls and stacking within 50 metres lead		/m2		
3	420.00	m3	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains, including dressing of sides and ramming of bottoms, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m and lift upto 1.5m.		/m3		
4	420.00	m3	Transporting the excavated earth within a lead of 1 km including hire charges of lorry/tipper, loading and unloading charges etc complete as per the direction of Engineer-in-Charge.		/m3		
5	45.00	m3	Backfilling and consolidation the earth with light tonnage type machine roller/hand roller as per the direction of Engineer in charge		/m3		
6	20.00	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	680.00	m2	Centering and shuttering including strutting, propping etc. and removal of form for all heights -Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.		/m2		
8	110.00	m3	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement : 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) : 3 graded stone aggregate 20 mm nominal size)		/m3		
9	17820.00	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	25.00	m3	Solid block masonry using pre cast solid blocks (Factory made) of size 30x20x15 cm or nearest available size confirming to IS 2185 part I of 1979 for foundation and plinth with thickness 15cm in: CM 1:6 (1 cement :6 coarse sand) etc		/m3		

Item No	Quantity	Unit	Details of work	Rate in figures	Unit	Rate in words	Amount
11	360.00	m2	15mm cement plaster on the rough side of the single or half brick wall of mix : 1:4 (1 cement : 4 Coarse sand)		/m2		
12	165.00	m	Providing and finishing buttress wall boarder with Cement plaster 1:3 (1 cement: 3 coarse sand) finished with a floating coat of neat cement. 15 mm thick & 50 mm width cement plaster, includng all materials cost & labour charges etc,complete.		/m		
13	360.00	m2	Finishing walls with Acrylic Smooth exterior paint of required shade: New work (Two or more coat applied @ 1.67 ltr/10 sqmover and including priming coat of exterior primer applied@ 2.20 kg/10 sqm)		/m2		
14	400.00	kg	Providing and fixing sliding with openable gate of 6.00 x 1.80 mtr		/kg		
15	250.00	m	PVC WEEP HOLES- Providing weep holes using 63mm dia. PVC pipes working pressure 4kg /sq.cm including cost of materials, conveyance, labour charges etc. complete.		/m		
			TOTAL		Rs.		
			Add GST @ 18 %		Rs.		
			Grand Total		Rs.		
			Rounded to		Rs.		

Rupees in words :

Signature of Contractor:

Name and Address:

Place :

Date :