## THE PHARMACEUTICAL CORPORATION (I.M) KERALA LTD.

## Name Of Work:- Providing fencing and interlock for the pond at Oushadhi Kuttanelloor

## **BOQ**

Sl No.	Description of work	Quantity		Rate in figur In Figures Rs.	res & words In Words	Amount Rs.
1	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-incharge. Providing and laying cement concrete of specific grade properly mixed and consolidated with	35.00	m3			
2	hand rammers, including cost and conveyance of all materials, labour, curing, lead lift, etc. complete for all work up to plinth levels as directed by Engineer- in-Charge.					
	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 nominal size)	6.00	m3			
3	Solid block masonry using pre cast solid blocks (factory made) of size 40x20x20cm or nearest available size confirming to IS 2185 part 1 of 1979 for foundation and plinth with thickness 20 cm and above in: CM 1:6 (1 cement: 6 coarse sand) etc complete					
	Filling available excavated earth (excluding rock) in trenches, plinth sides of foundations etc. in	9.00	m3			
4	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.	20.00				
5	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in-Charge.	20.00	ms			
	60mm thick cement concrete paver block of M-35 grade with approved colour, design & pattern.	150.00	m2			

6	Steel work in built up tubular sections YST 310 grade as per IS: 4923 including cutting, bending, hoisting, fixing in position, welded and bolted including special shaped washers etc. complete with electric resistance or induction butt welded tubes including painting with two coats of approved make and colour synthetic enamel paint over two coats of approved make anticorrossive yellow zinc chromate primer, closing all the open ends properly with same material cost and conveyance of all materials, labour, etc., complete as directed by the Engineer-in-Charge at all levels.	580.00	ka			
7	Providing and fixing mild steel round holding down bolts with nuts and washer plates including two coat of synthetic enamel paint over two coats of anticorrosive yellow zinc chromite primer including cost and conveyance of all materials, labour lead, lift etc complete. as directed by engineer in charge at all levels. complete.	70.00				
8	Centering and shuttering including strutting, propping etc. and removal of form for :Suspended floors, roofs, landings, balconies and access platform.	6.12	m2			
9	1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)	0.40				
10	Steel reinforcement for R.C.C. work including straightening, cutting bending, placing in position and binding all complete upto plinth level.Mild steel and Medium Tensile steel bars	120.00	kg			
11	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing,moulding the edge,etc. all complete as specified and as directed by the Engineer-in-Charge.	3.24	m2			
12	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete					
	Size of Tile 500x500 mm	2.16	m2			
	Total amount					
	Gst 18%					
	Grand total		$\sqcup$			
				Signature of tenderer		