## **Item Rate BoQ**

Tender Inviting Authority: Commissioner, Thoothukudi City Municipal Corporation

Name of Work: Improvement of Pond Formation & Stone Pitching at Kuttathu Madasamy Kulam (NORTH ZONE Ward No:1).

File No: 1/22-23/EE(N)

Name of	
the Bidder/	
Bidding	
Firm /	

## **PRICE SCHEDULE**

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER	TEXT #	NUMBER	NUMBER#	NUMBER #	TEXT #
		#					
SI.	Item Description	Quantity	Units	Estimated	BASIC RATE In	TOTAL AMOUNT	
No.				Rate in	Figures To be	in	In Words
				Rs. P	entered by the	Rs. P	
					Bidder		
					Rs. P		
1	2	3	4	5	6	7	8
1	Earth work excavation for foundation in Hard stiff clay, stiff black cotton, hard red earth, shales murram, gravel, stoney earth and earth mixed with small size boulders SS.20B and Sand, silt or other loose soil, wet sand, or silt not under water, light black cotton soil, sandy loam ordinary soil and to full depth as may be directed except in hardrock requiring blasting inclusive of shoring shuttering and baling out water and cleaning and levelling the site etc., complete		1 M3 (One Cubic Metre)			0.00	INR Zero Only
2	Refilling with excavated earth in layers of 30 cm watered well rammed and consolidatred conforming to standard specification including labour charges as directed by Engineer in Charge		1 M3 (One Cubic Metre)			0.00	INR Zero Only

3	Plain Cement Concrete 1:4:8 (one cement four fine aggregates and eight coarse aggregates) using 40mm size ISS HBG metal including cost and conveyance of all materials to site and including for the mixing, laying and labour charges and all incidential charges such as water providing etc., complete as per standard specification	1 M3 (One Cubic Metre)		0.00	INR Zero Only
4	Centering for soffits of RCC slabs of plane surface like lintels, beams ,etc.,including strutting 3m high using mild steel sheets of size 90cm X 60cm X and B.G 10 stiffened with M.S angles of size 25mm X 25mm X 3mm laid over silver Oak (C.W) joists of size 10cm X 6.5cm (spaced at about 90cm c/c )and supported dy casurina props of 10cm to 13cm dia (spaced of 75cm C/C) complying with standard specification and directed	1 M2 (One Square Metre)		0.00	INR Zero Only

5	Providing and laying in position Standardised	70.00	1 M3		0.00	INR Zero Only
	Concrete Mix M-20 Grade in accordance with IS	70.00	(One		0.00	INVICED OTHY
	456 - 2000 using 20mm and down graded hard		Cubic			
	broken granite stone jelly for all RCC items of		Metre)			
	works with minimum cement contenet of 3250Kg/		Wictie)			
	10cum and maximum water cement ratio of 0.55					
	including admixture (Plasticiser / super plasticiser)					
	in recommended proportions as per IS 9103 to					
	accelerate, related setting of concrete, improve					
	workability without imparing strength and durability					
	with about (5.0cum), 7730Kg of 20mm machine					
	crushed stone jelly and with about (3.3 cum),					
	5156kg of 10 - 12mm machine crushed stone jelly					
	and with about (4.79cum) 7670 kg of sand, but					
	excluding cost of reinforcement grill and					
	fabricating charges centering and shuttering but					
	including laying, vibrating with mechanical					
	vibrators, finishing, curing, etc and providing					
	fixtures like fan clamps in the RCC floor / roof					
	slabs wherever necessary without claiming extra					
	cost etc., complete complying with standard					
	specification and as directed by the departmental					
	·					
	officers - The Coarse and Fine aggregates to be					
	used should comply with the requiremnents of IS					
	staandards. (No separate payment will be made					
	by the Department for the excess usage of					
	materials)					
		0.000.00	41. 40			
6	Suppling and fabricating and placing in position	8500.00	1kg (One		0.00	INR Zero Only
	MS (or) R.T.S. bar for reinforcement to all RCC		Kilogram)			
	works as per the design given including cost of					
	steel and binding wire also in all floors.					

Supplying and filling with well gravel for trench portion including all cost of all materials,machinery labour,all other operations such as collection of well gravel spreading in layer of specified thickness ,levelling,sectionung edges/sides,watering,compacting each layer as stipulated using power roller etc., complete as per standard specification		1 M3 (One Cubic Metre)		0.00	INR Zero Only
8 Rough stone Dry Packing for Aprons and revetments using rough stones and the cost shall inclusive all materials and labour charges etc complete  9 Pointing Random Rubble masonry with Cement Mortar(1:3) to flush pointing, curing etc complete	l ;	1 M3 (One Cubic Metre) 1 M2 (One Square Metre)			INR Zero Only INR Zero Only
Total in Figures  Quoted Rate in Words			INR Zero O		INR Zero Only