



**KERALA STATE CO-OPERATIVE CONSUMER'S FEDERATION LTD**  
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## NOTICE

### INVITATION FOR SEALED QUOTATIONS

Sealed quotations are invited for the installation of a wire fence and gate at Consumerfed Godown Compound, Pukkattupady. The estimated cost should not exceed ₹3,20,000. Quotations should be submitted to the Regional Manager, Consumerfed, Gandhinagar, Kochi - 682020, along with an Earnest Money Deposit (EMD) of ₹16,000 (to be submitted via Cheque or DD). The last date for submission is March 25, 2026, before 3:00 PM. Quotations will be opened and reviewed on March 25, 2026.4 PM. For further information or specific technical requirements are given below

Sd/-  
Regional Manager

Contact : 0484-2203312, 8281898316, 9495716447



**DETAILED ESTIMATE FOR THE CONSTRUCTION OF BARBED WIRE FENCING  
FOR CONSUMER FED WARE HOUSE at PUKKATTUPADY**

PRICE CODE	DESCRIPTION	No	Length	Breadth	Height	Quantity	
<b>BARBED WIRE FENCING</b>							
1 8.17(roads)	Providing and fixing 1.2 metres high GI barbed wire fencing with 1.8 m angle iron posts 40 mm x 40 mm x 6 mm placed every 3 metres center to center founded in M25 grade cement concrete, 0.6 metre below ground level, every 15th post, last but one end post and corner post shall be strutted on both sides and end post on one side only and provided with 9 horizontal lines and 2 diagonals interwoven with horizontal wires, fixed with GI staples, turn buckles etc complete as per clause 808						
	Total length of boundary					322	M
2 2.8.1	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 up to 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						
	For angle iron post fixing	109	0.30	0.30	0.45	4.41	
	lateral support	10	0.30	0.30	0.45	0.41	
	gate column	2	0.60	0.60	1.20	0.85	
	Total					5.68	m3
3 5.1.3	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)						
	CC For angle iron post	119	0.30	0.30	0.60	6.43	m3
4 4.1.8	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 : 8 graded stone aggregate 40 nominal size)						
	gate column	2	1.20	1.20	0.10	0.29	m3
5 5.1.2	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level: 1:1:5:3 (1 cement 1.5 coarse sand 3 graded stone aggregate 20 mm nominal size)						
	gate column	2	1.20	1.20	0.20	0.58	
	frustum	2	0.97	av Area	0.30	0.58	
	column upto GL	2	0.60	0.60	0.60	0.43	
	Total					1.59	m3
6 5.2.2	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. up to floor five level excluding cost of centering, shuttering, finishing and reinforcement : 1:1.5:3(1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)						
	gate column	2	0.60	0.60	1.80	1.30	m3
7 5.9.6	Centering and shuttering including strutting, etc. and removal of form for: Columns, Pillars, Piers, Abutments, Posts and Struts						
	gate column	2	2.40		2.40	11.52	m2
8 5.9.1	Centering and shuttering including strutting, etc. and removal of form for: Foundations, footings, bases of columns, etc for mass concrete						
	gate column base	2	4.80		0.20	1.92	
	CC For angle iron post	119	1.20		0.15	21.42	
	total					23.34	m2
9 5.22.6	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						
	for gate column					150	kg
10 13.1.1	12 mm cement plaster of mix:						
	gate column	2	2.40		2.40	11.52	
	top	2	0.6	0.6		0.72	
	Total					12.24	m2

10.2	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete						
	gate hinges-MSA50*50*6	4	1.8	@	4.5	32.4	
	track ms flat-50*6	2	4.5	@	2.39	21.51	
	locking arrangements					20	
	leg-12#	8	0.3	@	0.89	2.136	
	total					76.046 kg	
12	10.16.1	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished welded type tubes					
	Gate- 8m overall size						
	outer frame 80*50*2	1	19.6	@	2.96	58.016	
	40*40*2	24	1.6	@	2.4	92.16	
	total					150.176 kg	
13	13.61.1	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new work					
	gate	1	8	1.8		14.4 m2	



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