



KUDUMBASHREE BROILER FARMERS  
PRODUCER COMPANY LTD.

TC -37/945-61, Karimpanal Arcade, 1st Floor, East Fort  
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0001/INFRA/19/KBFPC

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### **Notification – Breeder Farm**

Kudumbashree Broiler Farmers Producer Company Limited invites application from manufacturers for erection and commissioning of Environment Controlled Breeder Houses for rearing their Broiler Parent Stock. Interested manufacturers/service providers shall send their duly filled application form and copies of relevant documents to *The CEO, Kudumbashree Broiler Farmer's Producer Company Limited, TC37/945-61, Karimpanal Arcade, 1<sup>st</sup> Floor, East Fort, Thiruvananthapuram, Kerala- 695 023 on or before 20/04/2019, 3 PM.*

To download notification and application form please visit [www.keralachicken.org](http://www.keralachicken.org)  
Both hard copy and softcopy of the application are accepted. The application shall be sent to the email: [kudumbashreebfpcl@gmail.com](mailto:kudumbashreebfpcl@gmail.com).

#### **Selection Procedure**

Appropriate manufacturer/service provider shall be selected on the basis of interview and panel discussion by the designated team for the purpose. Final rates and payment terms and conditions shall be finalized on the basis of the same. Separate call letter will not be issued for the same. Applicants should attend the interview panel discussion on **24<sup>th</sup> April 2019, 10.30 AM at B-hub, Mar Ivanios Vidyanagar, Nalanchira, Thiruvananthapuram.**

Sd/-

Chief Executive Officer

Kudumbashree Broiler Farmers' Producer Company Ltd.

## Annexure I

### Requirements and Specifications

#### Applicant Company Profile

- The company should have a registered office in India.
- Should have at least 10 years of experience in breeder farm – E.C. house construction and commissioning.
- Should have experience both in deep litter system and in cage system (documents should be submitted to prove experience).
- Should have facilities for post-supply service.

#### Requirements

- Establishment of 3 regional Brooder Houses
  - 1 Regional Brooder House Comprise of the Following items
    - Brooder cum Grower house with capacity of 7000 birds
    - Layer house with a capacity of 14000 birds
  - Regions – Thiruvananthapuram, Palakkad, Kozhikode
- Houses should be environmentally controlled units in deep litter system.
- The work will be on turn-key basis. All the works including electrical, civil works, machinery, equipments and other support systems has to be established. Ready to use farm has to be handed over within 2 months from the date of issue of work order.
- The buyer shall provide plain land as it is, with road access to commence works.
- The following specifications are just a primary guideline. The applicants can make their own proposal to fit the requirements as above.
- The Proposal shall contain detailed rate structure and payment terms and conditions.

## ANNEXURE II

### Detailed Specifications

#### ABSTRACT FOR THE CIVIL WORK

Sl.No	DESCRIPTION	Area	Unit
1	Site Cleaning	864588.00	Sqft
2	Poultry shed I (209'6" X 42'0") - 1 No (Including manure pit)	8799.00	Sqft
3	Poultry shed I (337'6" X 42'0") - 1 No (Including manure pit)	14175.00	Sqft
4	Office Cum Security	225.00	Sqft
5	Egg & Feed godown	2638.13	Sqft
6	Anti Room – 1	1101.25	Sqft
7	Anti Room – 2	422.50	Sqft
8	Power room & DG set	347.81	Sqft
9	Manager Quarters -( G.F. -1)	606.31	Sqft
10	Labours toilet	56.25	Sqft
11	Postmortem room & Incinerator	65.00	Sqft
12	Underground Sump & Over head tank	50000.00	Lit
13	Internal & External Fencing Work ( Precast Concrete Post )	6692.41	Rft
14	Internal Earthern Road	3594.94	Sqft
15	Front gate and compound wall	46.00	Rft
16	Vehicle spray area	375.00	Sqft
17	Canteen	420.00	Sqft

Conventional Type Truss ,Purlin with A.C Sheet Roof work			
<b>Broiler Parents E.C. Project</b>			
Shed-Length in Ft		336	-
Shed-Width in Ft		41.5	-
No of shed		1	-
Area per shed		13944	-
Shed-Length in Ft		208	-
Shed-Width in Ft		41.5	-
No of shed		1	-
Area per shed		8632	-
<b>Total Area</b>		<b>22576</b>	<b>-</b>
<b>S.No</b>	<b>Description</b>	<b>Unit</b>	<b>Qty</b>
<b>I</b>	<b><u>TRUSS</u></b>		
1	75 x 75 x 6 mm M.S Angle ( Main )	Kgs	9880
2	65 X 65 X 6mm M S Angle ( Main )	Kgs	3120
3	50 X 50 X 6 MS Angle (Main )	Kgs	4680
4	8mm Plate	Kgs	1300
5	75 X 6 mm M S Flat	Kgs	312
6	Red oxide primer	Ltr	60
7	Smoke Grey Enamel	Ltr	60
8	Turpentine	Ltr	60
9	Labour charge for Fabrication	Kgs	19292
<b>II</b>	<b><u>Purlin</u></b>		
1	Dia 40mm M S B Class Pipe – 17.50 kgs	Mtr	3025
2	50X 6 mm M S Flat	Kgs	450
3	22G C R Sheet( 8 X 4 - 72 Nos)	Kgs	600
4	25 x 25 x 3mm M S Angle	Kgs	3750
5	G I 2 X 1/2 Bolt( Full Thread)	Kgs	100
6	1/2 Nut	Kgs	40
7	Red oxide paint	Ltr	100
8	Smoke Grey Enamel	Ltr	100
9	Turpentine	Ltr	100
10	Labour charge for Fabrication	Kgs	13875
<b>III</b>	<b><u>A.C.SHEET ROOFING</u></b>		
1	A.C.Sheet 2.0mtr	Nos	2160
2	Ridges	Pair	290
3	Dia G I 1 1/2 X 5 Pipe bolt nut	Kgs	75
4	Dia G I 1 1/2 X 5 1/2 Pipe bolt nut	Kgs	250
5	G I 1 1/2 X 6 Pipe bolt nut	Kgs	75

6	G I Cup washer	Kgs	45
7	Tar washer	Pak	75
8	Labour charge For AC Sheet fixing	Sq.Ft	42125.4
<b>Workings for 16 G Chainlink</b>			
<b>S.No</b>	<b>Description</b>	<b>UOM</b>	<b>Qty</b>
1	16G GI Wire (Tata make )	KGS	2554
2	Labour charges for fabrication	KGS	2554
	<b>Sub total</b>		
<b>Roofing for Cooling Pad - 10 FT X 65 FT- 2 Sides</b>			
<b>S.No</b>	<b>Description</b>	<b>UOM</b>	<b>Qty</b>
1	Structural And Roofing Cost	Sqft	3120
	<b>Total Cost for 3 Shed</b>		
	<b>Cost Per Sq.Ft</b>		
<b>Utilies Builing</b>			
<b>Office Room</b>		<b>21.5</b>	<b>17.5</b>
<b>S.No</b>	<b>Description</b>	<b>UOM</b>	<b>Qty</b>
1	Rafter (50 X 50 X 6mm Angle )	Kgs	50
2	Dia 40 mm MS "B" pipe	Mtr	36
3	25 X 25 X 3 Angle	Kgs	40
4	AC Sheet 1.75 Mtr	Nos	26
5	Ridges	Set	13
6	Labour charges for Fabrication	Kgs	212
7	Labour charges for Sheet fixing	Sq.Ft	454
	<b>Sub total</b>		
<b>Feed Godown</b>			
<b>S.No</b>	<b>Description</b>	<b>UOM</b>	<b>Qty</b>
1	50 X 50 X 6 Angle	Kgs	240
2	50 X 6 Flat	Kgs	30
3	75 X 6 Flat	Kgs	24
4	Q 40mm MS B Class Pipe	Mtr	128
5	25 X 25 X 3 Angle	Kgs	240
6	AC Sheet 2.0 Mtr	Nos	50
7	AC Sheet 2.50 Mtr	Nos	26
8	Ridges	Set	13
9	Labour charges for Fabrication	Kgs	918
10	Labour charges for Sheet fixing	Sq.Ft	1260
	<b>Sub total</b>		

<b>Feed Godown II</b>		<b>17.5</b>	<b>32.5</b>
<b>S.No</b>	<b>Description</b>	<b>UOM</b>	<b>Qty</b>
1	50 X 50 X 6 Angle	Kgs	150
2	Q 40mm MS B Class Pipe	Mtr	50
3	AC Sheet 3.0 Mtr	No	11
4	AC Sheet 2.0 Mtr	Nos	11
5	AC Sheet 2.50 Mtr	Nos	11
6	Labour charges for Fabrication	Kgs	310
7	Labour charges for Sheet fixing	Sq.Ft	710
	<b>Sub total</b>		
<b>Anti Room - I</b>			
1	Rafter (50 X 50 X 6mm Angle )	Kgs	125
2	Dia 40 mm MS "B" pipe	Mtr	80
3	AC Sheet 3.0 Mtr	No	18
4	AC Sheet 2.0 Mtr	Nos	14
5	AC Sheet 1.75 Mtr	Nos	18
6	Labour charges for Fabrication	Kgs	391
7	Labour charges for Sheet fixing	Sq.Ft	664
	<b>Sub total</b>		
<b>Anti Room - II - 42.5 X 12.75</b>			
1	Rafter (50 X 50 X 6mm Angle )	Kgs	125
2	Dia 40 mm MS "B" pipe	Mtr	52
3	AC Sheet 3.0 Mtr	No	13
4	AC Sheet 2.0 Mtr	Nos	13
5	Labour charges for Fabrication	Kgs	300
6	Labour charges for Sheet fixing	Sq.Ft	664
	<b>Sub total</b>		
<b>Toilet - 1 no</b>		<b>5.5</b>	<b>4.75</b>
<b>S.No</b>	<b>Description</b>	<b>UOM</b>	<b>Qty</b>
1	Dia 40 mm MS "B" pipe	Mtr	3
2	50 X 50 X 6 Angle	Kgs	10
3	AC Sheet 2.0Mtr	Nos	2
4	Labour charges Fabrication	Kgs	25
5	Labour charges sheet fixing	Sq.Ft	40
	<b>Sub total</b>		
<b>Toilet -P M Room</b>		<b>5.5</b>	<b>4.75</b>
<b>S.No</b>	<b>Description</b>	<b>UOM</b>	<b>Qty</b>
1	Dia 40 mm MS "B" pipe	Mtr	9
2	AC Sheet 2.5 Mtr	No	3
3	Labour charges	Ls	
	<b>Sub total</b>		
<b>Main Gate</b>		<b>5</b>	<b>16</b>

S.No	Description	UOM	Qty
1	Dia 40 mm MS "B" pipe	Mtr	16
2	25 X 25 X 16g Sq. tube	Kgs	12
3	18G C R Sheet (8x4)	Kgs	30
4	12.5mm Sq.Polish rod	Kgs	100
5	Hinghes& Lock set	Ls	
6	Labour charges Fabrication	Kgs	200
	<b>Sub total</b>		
<b>Vicket Gate</b>		<b>5</b>	<b>4</b>
S.No	Description	UOM	Qty
1	Dia 40 mm MS "B" pipe	Mtr	6
2	25 X 25 X 16g Sq. tube	Kgs	3
3	18G C R Sheet (8x4)	Kgs	10
4	12.5mm Sq.Polish rod	Kgs	25
5	Hinghes& Lock set	Ls	
6	Labour charges Fabrication	Kgs	60
	<b>Sub total</b>		
<b>Chain Link Gate</b>		<b>5</b>	<b>16</b>
S.No	Description	UOM	Qty
1	Dia 40 mm MS "B" pipe	Mtr	32
2	35 X 5mm flat	Kgs	68
3	Chainlink 10G	Sq.ft	160
4	Hinghes& Lock set	ls	
5	Labour charges Fabrication	Sq.ft	80
	<b>Sub total</b>		
<b>Over Head Tank Ladder with Hand Rails</b>			
S.No	Description	UOM	Qty
1	50 X 50 X 6 MS Angle	Kgs	600
2	32mm dia MS-A class pipe	Mtr	180
3	40X40X6mm M S Angle	Kgs	180
4	Labour charges Fabrication	Kgs	960
	<b>Sub total</b>		
<b>500 Ltrs Capacity Platform with Ladder</b>			
S.No	Description	UOM	Qty
1	50 X 50 X 6mm angle	Kgs	150
2	25 X 25 X 3 mm Angle	Kgs	100
3	16G 50 X 25 Square tube	Kgs	100
4	Labour charges	Kgs	350
	<b>Sub total</b>		
<b>Fencing ChainLink</b>		<b>5</b>	<b>5000</b>
S.No	Description	UOM	Qty
1	10 GI Wire	Kgs	3750
2	Conversion Charges	Kgs	3750.00
	<b>Sub total</b>		

	<b>Total Cost of Utilities</b>		
	<b>Total Cost of Shed and Utilities</b>		

Deep Litter System Installation work				
Shed Size		Female	7700	
Sl.No	Description of Work	Unit	Quantity	Rate(All inclusive)
1	Deep Litter System with manure and nipple system	shed	1	
2	Erection Charges for Deep Litter with manure and nipple system	Birds		
	<b>Total</b>			

Shed Size		Female	4600	
Sl.No	Description of Work	Unit	Quantity	Rate(All inclusive)
1	Deep Litter System with manure and nipple system	shed	1	
2	Erection Charges for Deep Litter System with manure and nipple system	Birds		
	<b>Net Total</b>			

Shed Size				
Sl.No	Description of Work	Unit	Quantity	Rate(All inclusive)
1	EC system with Exhaust Fan, Cooling Pad and Curtains	shed	1	
	Transportation Charges	Load	1	
2	Erection Charges for EC system with Exhaust Fan, Cooling Pad and Curtains	shed	1	
	<b>Total</b>			

Shed Size				
Sl.No	Description of Work	Unit	Quantity	Rate(All inclusive)
1	EC system with Exhaust Fan, Cooling Pad and Curtains	shed	1	
	Transportation Charges	Load	1	
2	Erection Charges for EC system with Exhaust Fan, Cooling Pad and Curtains	shed	1	
	<b>Total</b>			
	<b>Net Total</b>			