

BIHAR STATE MILK CO- OPERATIVE FEDERATION LTD.

UNIT : KOSI DAIRY PROJECT, MARANGA, PURNEA-854301

1. Sealed tender on prescribed B.O.Q. to be eventually drawn in P.W.D. Form-F2 will be received from the Registered Contractors of Building Construction Dept. Govt. of Bihar/RWD/Water Resources Department, Govt. of Bihar & Comfed up to 05.10.2018 on 3.00 pm by the Chief Executive KDP, Purnea for the work of **Walk in Type Cold Store Platform with Shade at KDP, Purnia** and will be opened in the presence of tenders or their authorized agents on the same date **05.10.2018 at 3.30 pm**
2. Tenders should complete the work within Two month commencing from the date of receipt of written order to commence the work.
3. Tenders are requested to deposit earnest money at the rate of Rs.100/- (One hundred) for every Rs.500/- or part on the amount of estimate. The earnest money is to be deposited in shape of NSC duly pledged to the **Bihar State Co-operative Milk Producer Federation Ltd.** Bank Draft in –favor of the **Bihar State Co-operative Milk Producer Federation Ltd., payable at Purnea** will also be accepted.
4. The plan, elevation and specification for the work can be seen at the office of the Manager (Engg.) during the working hour and day.
5. All other information can be obtained on application from the undersigned.
6. The authority reserves the right to reject any or all the tender received without assigning any reason there of.
7. The earnest money of the successful tenders which accompanies the tender will be forfeited in case he declines to sign. The contractor to deposit balance security within ten days of being called upon to do so. After the acceptance of his tender.
8. The amount of estimate is **Rs. 670324.00**
9. The rates should be inclusive of all materials. The tendered should also indicate the rebate they will allow if levy cement @ Rs. Nil per bag either in full or part is arranged for the work .
10. The bill of quantity for the work can be had as per tender notice from the office of the Manager (Engg.) during working hours and days on payment of Rs. 1250.00 (non refundable) .
11. Up-date I.T.C. & other documents as per tender notice should be attached with tender otherwise it is liable to be rejected.
12. The contractor must note his registration no./category of Registration and office in which registered distinctly.
13. The tendered should furnish his full postal address so that any letter at his given postal address will be deemed to have been received by him.

Signature of contractor

**Chief Executive
KDP,Purnea**

Detail Estimate of Walk in Type Cold Store platform with Shad for Kosi Dairy Project, Purnia
Estimate Based on SOR – 2016 (Govt. Bihar)

Sr. No.	Item No.	Particulars	Unit	Qty.	Rate in Rs.	Amount in Rs.
1	2.8.1	Earth work in excavation 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 upto 1.5m including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	M ³	24.192	230.50	5576.25
2	2.28	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.	M ³	98.747	204.40	20183.88
3	11.72	Providing designation 100 A one brick float soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I,	M ²	124.59	253.80	31620.94
4	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 upto plinth level. 1:1:5:3 (1 cement: 1.5 coarse sand:2 graded stone aggregate 20 mm nominal size.	M ³	21.460	4530.30	97220.23
5	6.1.14A	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1:6 (1 cement:6 coarse sand)	M ³	12.807	4490.60	57511.11
6	5.2.2	Reinforced cement concrete work in wall (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upt floor five level excluding cost of centering, shuttering, finishin and reinforcement. 1:1:5:3 (1 cement: 1.5 coarse sand:3 graded stone aggregate 20 mm nominal size.	M ³	2.700	5139.70	13877.19
7	13.11.3	Cement plaster in course sand 12 mm thick with C.M. (1:5) of E/I.	M ²	80.48	107.40	8643.55
8	10.3	Structural steel work riveted or bolted in built up section, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved ateefer primer all complete.	Kg	173.88	69.20	12032.49
9	5.22.7	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.				
	5.22.7	5.22.7A i. 5.22.7A TMTC-500-8 mm dia.	Kg.	784.00	56.00	43904.00
		5.22.7B ii. TMTC-500-10 mm dia.	Kg.	400.00	54.70	21880.00
		5.22.7C iii. TMTC-500-12 mm dia.	Kg.	650.00	53.40	34710.00

10	10.16	Steel work in built up tubular trusses including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer. Welded and bolted including special shaped washers etc. complete.	Kg.	847.35	92.30	78210.40
11	5.9.1	Centering and shuttering including strutting, propping etc. and removal of form for..... i. Foundation, footings, bases of columns etc. for mass concrete.	M ²	13.44	169.00	2271.36
	5.9.6	ii. Columns, Pillars, Piers, Abutments, Posts and Struts	M ²	70.40	357.60	25175.04
	5.9.5	iii. Lintels, beams, plinth bams, griders, bressumers and cantilevers.	M ²	30.73	261.70	8042.04
12	12.1.5	Providing corrugated G.S. sheet roofing fixed with G.I.J. or hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I limpet washers filled with white lead and including a coat of approved steel primer and two coats of approved paint on over lapping of sheets complete (upto a pitch of 60°) excluding the cost of purlins, rafters and trusses.	M ²	117.70	618.80	72832.76
13	NCDC Project KMU, Supaul	Providing and laying acid and alkali proof Mandana Stone in flooring El.	M ²	21.73	1818.80	39522.52
14	13.79.1	Finishing walls with water proofing cement paint of approved brand and manufacture and of required shade to give an even shade.	M ²	60.04	63.20	3794.52
15	13.82.1	Painting with ready mixed paint of approved brand and manufacture in all shades to give an even shade. New steel work (two or more coats)	M ²	27.64	63.60	1757.90
16		Carriage of Materials (i) Bricks	% 0	9248.00	619.20	5726.36
		(ii) Stone Aggregate	M ³	20.536	2016.00	41400.00
		(iii) Coarse sand	M ³	18.00	1430.27	25744.86
		(iv) Local sand	M ³	100.615	185.72	18686.21
Total						670324.00

(Rupees Six Lakh Seventy Thousand Three Hundred Twenty Four Only)

I am ready to do this work estimated cost.

- i. On estimated cost
- ii. below the estimated Cost.
- iii. above the estimated Cost.

SPECIAL CONDITION OFR THE WORK

_____ NIL _____

_____ NIL _____

1. No claim will be entertained due to idle labour and/any or and other cause.
 2. Levy cement if supplied by the Federation will be at the rate noted below:-
 - a. cement _____ N.A. _____
- Place of delivery
_____ N.A. _____
3. The contractor will have to provide huts for the labourers at his own cost and will have to observe all labour rules including observance of the minimum labour waged.
 4. After completion of work, the site of the work will have to be cleared off from all rubbish and un-used material for which no extra payment will be made.
 5. Time of completion of the work is Two months from the date of issue of work order. However the contractor may quote his own line of completion.
 6. The contractor employing motor vehicles should follow rules with regard to motor vehicles.
 7. For excess consumption of the Federation materials over the actual requirement, recovery will be made at panel rate i.e. double of issue rate.
 8. Only kiln burnt bricks will have to be used by the contractor in construction of work.
 9. The contractor will be liable to pay compensation under the work-man's Act for accident or loss of life, if any .
 10. The contractor will have to maintain site order book on the site of work exhibitable to inspecting officers any time on demand.
 11. All works shall be carried out in workmanship like manner and as per standard specification of the Federation.
 12. The authority reserves the right on distribution of work among several contractor .
 13. Two percent (2%) Income tax, 5% security and sales Tax/GST (good service Taxes) as per rule will be deducted from all payments (Gross amount)
 14. The tenderers are presumed to have inspected the site and acquainted himself with the local condition of the work and no claim due to ignorance these conditions and also site conditions will be entertained.
 15. No claim will be entertained for fluctuation of the rates of labour /materials and carriage at any stage of work under progress .
 16. Items of work beyond agreement shall not be executed by the contractor, if this becomes a necessity, written order of Engineer In-charge should be obtained before taking up such works. Such items shall ordinarily be paid at schedule of rate. However , contractor may prefer a claim before taking up such works and await decision of rates by the competent authority.

17. Quantity of work any increases per decrease on accordance with the order of E/I.
18. Contractor will assist supervision of work, measurement and verification of bills by the officers of the Federation and will mend good any items damaged in course of inspection , measurement and verification of work.
19. Site shall be cleared and kept clean by the contractor at their own cost during completion of work.
20. Foundation trench shall have to be kept dry during the execution of work & de-watering con only LAFARGRE, A.C.C. PRISM, L&T& GRASIM cement will be used.

Chief Executive
Kosi Dairy project, Purnea