

VAISHAL PATLIPUTRA DUGDH UTPADAK SAHKARI SANGH LTD

# PATNA DAIRY PROJECT

Feeder Balancing Dairy Complex, Phulwarisharif, Patna – 801505

Phone – 0612-2252553, 2252542, 2251622, Fax-2250325

Email :- vpmu.pur@gmail.com

PDP: PUR: 1598

Dated: 17.07.2020


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## TENDER NOTICE

Sealed Tender is invited from experienced party for **Civil Construction work for rigid pavement (concrete pavement) around main entrance gate of FBD, Patna**. The details scope of work is attached herewith as per BOQ.

30.7.2020

Interested parties may submit their quotation latest by 11.07.2020 by 5.00 pm in sealed envelope addressed to Managing Director, VPDUSS Ltd., Patna super scribing on the top of the envelope Tiles "**Work for rigid pavement (concrete pavement) around main entrance gate of FBD**".

  
Manager (MM)

Enclosure: As above

Note: 1) The rate should be all inclusive FOR FBD  
2) All the legal document i.e. Photo, ID Proof  
Service Tax papers, etc (Xerox is to be enclosed)

CC: Notice Board, FBD, CFF, HCC  
Patnadairy.org

## ESTIMATE/Bill Of Quantities(BOQ)

**WORK:- Civil construction work for rigid pavement(concrete pavement) around main entrance gate of FBD**

S.NO.	PARTICULARS OF ITEMS	UNIT	NO.	LENGTH( N M)	WIDTH( IN M)	HEIGHT( IN M)	QTY.	Rate (BSOR 2018)	Amount
1	providing and laying manufactured in fully automatic batching plant and transported to site of work in transit mixer for a lead up to 10Kms having continuous agitated mixer,manufactured as per mix design of specified grade for reinforced cement concrete work including pumping of R.M.C from transit mixer to site of laying,excluding the cost of centering,shuttering,finishing and reinforcement but including the cost of admixtures in recommended proportions as per IS:9103 to accelerate/retard setting of concrete,improve workability without imparing strength and durability as per direction of the Engineer.M25 grade reinforced cement concrete by using 330kg of cement per cum of concrete.All works upto plinth level.								
1.1	Rigid Pavement (Concrete Pavement) around main gate	CUM	1	13	8.5	0.15	16.575		
1.2	Foundation for SS post of main gate	CUM	1	0.8	0.8	1.2	0.768		
(Page no.-88,5.37.1)		<b>Total Qty.</b>					<b>17.343</b>	<b>5542</b>	<b>96114.906</b>
1.1	Extra for providing and mixing hardening compound of approved quality as per manufacturer's specification in cement concrete								
Page no.-197,16.44		Litre	-	-	-	-	3.000	49.8	149.4
1.2	Providing and fixing in position pre-moulded joint filler in expansion joints of 10mm widex50mm deep groove								
Page no.-198,16.45		Per cm depth per cm width	-	-	-	-	235.000	2.3	540.5
1.3	Providing and laying in position bitumen hot sealing compound for expansion joints etc. using grade 'A' sealing compound								
Page no.-198,16.46		Per cm depth per cm width	-	-	-	-	235.000	2	470



2	providing and fixing reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete for	Unit	NO.	L	Total length	Kg/m	Qty.(kg)			
2.1	TMT bars of 10mm									
2.1.1	In gate SS gate foundation main bars	Kg	12	3.35	40.2	0.62	24.924			
2.1.2	In pavement as main bars	Kg	66	8.5	561	0.62	347.820			
P-86/5.22.7B		<b>Total Qty.</b>					<b>372.744</b>	<b>76.7</b>	<b>28589.4648</b>	
2.2	TMT bars of 8mm									
2.2.1	In gate SS gate foundation as distribution bars	Kg	9	3.75	33.75	0.4	13.500			
2.2.2	In pavement as distribution bars	Kg	35	13	455	0.4	182.000			
P-86/5.22.7A		<b>Total Qty.</b>					<b>195.500</b>	<b>77.4</b>	<b>15131.7</b>	
3	Hydraulic excavator of capacity 1 cum bucket									
3.1	For excavation of earth around pillar and lifting purpose of existing main gate pillar	Hour	3	-	-	-	3			
P-2, CODE NO.-051+GST+15% Contractor profit		<b>Total Qty.</b>					<b>3</b>	<b>1016</b>	<b>3048</b>	
3.2	Hire and running charges of mobile crane	Day	0.3	-	-	-	0.3			
P-1, CODE NO.-037+GST+15% Contractor profit		<b>Total Qty.</b>					<b>0.3</b>	<b>9525</b>	<b>2857.5</b>	
4	Carriage Charge	Rs							<b>50114.031</b>	
<b>TOTAL ESTIMATED COST=</b>								<b>197015.502</b>		
<b>TOTAL ESTIMATED COST(Say)=</b>								<b>197016</b>		

**In words-One Lakh Ninty Seven Thousand Sixteen Only**

**I AGREE & READY TO DO THIS WORK**

1.0	ON THE GIVEN B.O.Q RATE	%	
2.0	ABOVE THE B.O.Q RATE(PRESENT)	%	
3.0	BELOW THE B.O.Q RATE(PRESENT)	%	

**NOTE:-** Quoted rate should neither be less than 10% of the total estimated cost of BOQ nor it should be more than 10% of the total estimated cost of BOQ.

Signature of client

Signature of contractor