### 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: 6665

Dated: 26.02.2021

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#### **TENDER NOTICE**

Sealed Tender is invited form experienced party for Civil work in construction for new dumpits at Hassanpur and B.Kuria Chilling Centre. The details scope of work is attached herewith as per BOQ.

Interested parties may be submit their quotation latest by 15.03.2021 by 5.00 pm in sealed envelope addressed to Managing Director, VPDUSS Ltd., Patna super scribing on the top of the envelop Tiles "Civil work in construction for new dumpits at Hassanpur and B.Kuria Chilling Centre".

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:

Notrice Board, FBD, CFF, HCC

Patnadairy.org

## **Bill of Quantities(BOQ)**

# WORK:- Civil work in construction for new dumppits at Hasanpur and B.Kuria chilling centre

P-222/15.3   Demolishing RCC work including stacking of steel bars and disposal of unserviceable material within 50 meters lead.   CUM   2.352   1324.4   3114.9	0	T			_		
steel bars and disposal of unserviceable material within 50 meters lead.  2 p-93/2.6.1 Earth work in surface excavation for all type of soil exceeding 30 cm in depth exceeding 1.5m in width as well as well as 10 sqm on plan including disposal of excavated earth upto 50 m and lift upto 1.5 m. Disposed soil to be leveled and neately descavated earth upto 50 m and lift upto 1.5 m. Disposed soil to be leveled and neately descavated earth upto 50 m and lift upto 1.5 m. Disposed soil to be leveled and neately descavated earth upto 50 m and lift upto 1.5 m. Disposed soil to be leveled and neately descavated earth upto 50 m and lift upto 1.5 m. Disposed soil to be leveled and neately descavated earth upto 50 m and lift upto 1.5 m. Disposed soil to be leveled and neately descavated earth upto 50 m and lift upto 1.5 m. Disposed soil to be leveled and neately descaved upto 100 m and under floors including watering, ramming, consolidating and dressing complete providing designation 100A one brick Edge soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of £/1  5 p- Providing and laying in position 1:1.5:3(1 cement 1:1.5:3) coarse sand 3 graded stone aggregate 20mm nominal size in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level  6 p-113/6.1.14A Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement morat 1:61 cement : 6 coarse sand) upto plinth level  7 p- 202/13.12.4 Srick work with bricks of class designation 100A in superstructure UPTO plinth level with cement morat 1:61 cement : 6 coarse sand) upto plinth level  8 p-203/13.26 Neat cement planter 1:6(1 cement : 6 coarse sand) upto plinth level  9 p-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete  10 p-106/5.22.7A TMTC-500-8 mm bars  11 p-106/5.22.7A TMTC-500-8 mm bars  12 p-104/5.9.9. For lintels beams and			THE STATE OF WORK		QTY.	RATE	AMOUNT
steel bars and disposal of unserviceable material within 50 meters lead.  2	1	p-222/15.3		CUM	2.352	1324.4	3114.989
P-93/2.6.1 Earth work in surface excavation for all type of soil exceeding 30 cm in depth exceeding 1.5m in width as well as well as 10 sqm on plan including disposal of excavated earth upto 50 m and lift upto 1.5 m. Disposed soil to be leveled and neately dracecad.  3 P-96/2.28 Supplying and filling in plinth with local sand and under floors including watering, ramming, consolidating and dressing complete dracecad providing designation 100A one brick Edge soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I  5 P- Providing and laying in position 1:1.5:3(1 cement 1.5 coarse sand :3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level and in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  6 P-113/6.1.14A Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  7 P- 15 mm cement plaster 1:6(1 cement : 6 coarse sand) upto plinth level  8 P-203/13.26 Neat cement punning SQM 51.68 154.8 8000.06  9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete TMTC-500-8 mm bars  10 P-106/5.22.7A TMTC-500-8 mm bars Kg 167.092 70.6 11796.60							,
type of soil exceeding 30 cm in depth exceeding 1.5m in width as well as well as 10 sqm on plan including disposal of excavated earth upto 50 m and lift upto 1.5 m. Disposed soil to be leveled and neately decay and and under floors including watering, ramming, consolidating and dressing romolete providing designation 100A one brick Edge soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I  5 P- Providing and laying in position 1:1.5:3(1 cement 107/5.33A.1 :1.5 coarse sand :3 graded stone aggregate 20mm nominal size in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level  6 P-113/6.1.14A Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  7 P- 15 mm cement plaster 1:6(1 cement : 6 coarse sand) upto plinth level  8 P-203/13.26 Neat cement punning  9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete  10 P-106/5.22.7A TITC-500-8 mm bars  12 P-104/5.9.16.1 For Unity level point level with cement or Columns AND pile caps  13 P-104/5.9.5 For Unity Expenses and bands.			material within 50 meters lead.				
type of soil exceeding 30 cm in depth exceeding 1.5m in width as well as well as 10 sqm on plan including disposal of excavated earth upto 50 m and lift upto 1.5 m. Disposed soil to be leveled and neately decay and and under floors including watering, ramming, consolidating and dressing romolete providing designation 100A one brick Edge soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I  5 P- Providing and laying in position 1:1.5:3(1 cement 107/5.33A.1 :1.5 coarse sand :3 graded stone aggregate 20mm nominal size in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level  6 P-113/6.1.14A Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  7 P- 15 mm cement plaster 1:6(1 cement : 6 coarse sand) upto plinth level  8 P-203/13.26 Neat cement punning  9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete  10 P-106/5.22.7A TITC-500-8 mm bars  12 P-104/5.9.16.1 For Unity level point level with cement or Columns AND pile caps  13 P-104/5.9.5 For Unity Expenses and bands.	-	n 02/2 C 1					
exceeding 1.5m in width as well as well as 10 sqm on plan including disposal of excavated earth upto 50 m and lift upto 1.5 m. Disposed soil to be leveled and neately dracscad.  Supplying and filling in plinth with local sand and under floors including watering, ramming, consolidating and dressing complete providing designation 100A one brick Edge soling points filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I  P-107/5.33A.1 :1.5 coarse sand :3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level  P-113/6.1.14A Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  S P-203/13.26 Neat cement plaster 1:6(1 cement : 6 coarse sand) upto plinth level  P-86/5.22 Reinforcement punning SQM 51.68 38.9 2010.35  P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all comPlete substraints and binding all comPlete substraints and binding all comPlete substraints and binding all comPlete substraints. For dump pit floor edge M 22.400 126.8 2840.32	2	p-93/2.6.1		CUM	23.162	314.9	7293.714
10 sqm on plan including disposal of excavated earth upto 50 m and lift upto 1.5 m. Disposed soil to be leveled and neately draccad. Supplying and filling in plinth with local sand and under floors including watering, ramming, consolidating and dressins complete dressins complete or watering, taxes, royalty all complete as per building specification and direction of E/I  5 P- Providing and laying in position 1:1.5:3(1 cement 1:07/5.33A.1 i.1.5 coarse sand :3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level or centering, shuttering, finishing and reinforcement upto plinth level or centering, shuttering, finishing and reinforcement upto plinth level or some sand :3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level or centering, shuttering, finishing and reinforcement upto plinth level or centering, shuttering, finishing and reinforcement upto plinth level or some sand is superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level or sand) on exterior of partition wall  8 P-203/13.12.4 sand) on exterior of partition wall  8 P-203/13.26 Neat cement punning SQM 51.68 38.9 2010.35  9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete  10 P-106/5.22.7A TMTC-500-8 mm bars Kg 167.092 70.6 11796.65  11 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  12 P-104/5.9.16.1 For ulmp pit floor edge M 22.400 126.8 2840.32							
excavated earth upto 50 m and lift upto 1.5 m. Disposed soil to be leveled and neately descend.  Supplying and filling in plinth with local sand and under floors including watering,ramming,consolidating and dressing compolete providing designation 100A one brick Edge soling joints filled with local sand including cost of watering, taxes,royalty all complete as per building specification and direction of E/I  P-185/11.73 P-107/5.33A.1 P-84/5.9 CENTRING AND Pile caps  P-84/5.9 For Lintels heams and bands.  P-84/5.9 For Lintels heams and bands.  P-106/5.9.15 For Lintels heams and bands.  P-104/5.9.15 For Lintels heams and bands.							
m. Disposed soil to be leveled and neately  deceased  P-96/2.28 Supplying and filling in plinth with local sand and under floors including watering, ramming, consolidating and dressing complete  P-185/11.73 providing designation 100A one brick Edge soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I  P-107/5.33A.1 1.5. coarse sand :3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement in mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement in mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement in mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement in mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement in mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement in mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement in mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement in mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement in mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement in mortar 1:6(1 cement : 6 coarse sand) upto plinth level with cement in morta							
P-96/2.28 Supplying and filling in plinth with local sand and under floors including watering, ramming, consolidating and dressing complete dressing complete watering, takes, royalty all complete as per building specification and direction of E/I  P-185/11.73 Providing designation 100A one brick Edge soling joints filled with local sand including cost of watering, takes, royalty all complete as per building specification and direction of E/I  Providing and laying in position 1:1.5:3(1 cement 107/5.33A.1 :1.5 coarse sand 3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level    P-13/6.1.14A sand) on exterior of partition wall    P-202/13.12.4 sand) on exterior of partition wall    P-203/13.26   Neat cement plunning   SQM   S1.68   154.8   8000.06    P-106/5.22.7A   TMTC-500-8 mm bars   Kg   167.092   70.6   11796.69    P-84/5.9   CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for columns AND pile caps    P-104/5.9.16.1   For lintels heams and hands   P-104/5.9.5    For lintel		_					
3   P-96/2.28   Supplying and filling in plinth with local sand and under floors including watering,ramming,consolidating and dressing complete	l						
sand and under floors including watering, ramming, consolidating and dressing complete  P-185/11.73 providing designation 100A one brick Edge soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I  P-107/5.33A.1 1.15 cost sand :3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level  P-113/6.1.148 Prick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  To P-202/13.12.4 sand) on exterior of partition wall  P-203/13.26 Neat cement punning  P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete  P-106/5.22.7A TMTC-500-8 mm bars  Kg 167.092 70.6 11796.65  P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  For dump pit floor edge  M 22.400 126.8 2840.32	2	P-96/2 28					
watering,ramming,consolidating and dressing complete  P-185/11.73 pionist filled with local sand including cost of watering, taxes,royalty all complete as per building specification and direction of E/I  P-107/5.33A.1 1.5 coarse sand :3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering,shuttering,finishing and reinforcement upto plinth level mortar 1:6(1 cement : 6 coarse sand) upto plinth level 15 mm cement plaster 1:6(1 cement : 6 coarse sand) on exterior of partition wall service sand) on exterior of partition wall 2021/3.12.4 sand) on exterior of partition wall service sand) on exterior of partition wall 2021/3.22.7 and binding all complete 2021/3.22.7 TMTC-500-8 mm bars Kg 167.092 70.6 11796.65 12 P-84/5.9 CENTRING AND SHUTTERING including strutting,propping etc. And removal of form for Columns AND pile caps and bands.	3	. 30,2.20		CUM	2.352	281.4	661.853
dressing complete providing designation 100A one brick Edge soling joints filled with local sand including cost of watering, taxes,royalty all complete as per building specification and direction of E/I  Providing and laying in position 1:1.5:3(1 cement 1.1.5 coarse sand :3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level  Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  P-202/13.12.4 sand) on exterior of partition wall  P-203/13.26 Neat cement punning  P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete  P-106/5.22.7A TMTC-500-8 mm bars  Rg 167.092 70.6 11796.69  P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  For dump pit floor edge  M 22.400 126.8 2840.32							
P-185/11.73   providing designation 100A one brick Edge soling joints filled with local sand including cost of watering, taxes,royalty all complete as per building specification and direction of E/I							>
joints filled with local sand including cost of watering, taxes,royalty all complete as per building specification and direction of E/I  5 P. 107/5.33A.1 1.5 coarse sand :3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level  6 P-113/6.1.14A Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  7 P- 202/13.12.4 15 mm cement plaster 1:6(1 cement : 6 coarse sand) upto plinth level  8 P-203/13.26 Neat cement punning SQM 51.68 154.8 8000.06  9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete  10 P-106/5.22.7A TMTC-500-8 mm bars Kg 167.092 70.6 11796.65  11 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  For dump pit floor edge M 22.400 126.8 2840.32	4	P-185/11.73	providing designation 100A one brick Edge soling	6004	15.60	110.0	
watering, taxes,royalty all complete as per building specification and direction of E/I  5 P- 107/5.33A.1 Providing and laying in position 1:1.5:3(1 cement :1.5 coarse sand :3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level  6 P-113/6.1.14A Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  7 P- 202/13.12.4 Is mm cement plaster 1:6(1 cement : 6 coarse sand) upto plinth level  8 P-203/13.26 Neat cement punning SQM 51.68 154.8 8000.06  9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all comPlete  10 P-106/5.22.7A TMTC-500-8 mm bars Kg 167.092 70.6 11796.66  11 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  For dump pit floor edge M 22.400 126.8 2840.32			joints filled with local sand including cost of	SQM	15.68	449.8	7052.864
building specification and direction of E/I  5			watering, taxes,royalty all complete as per	1	1		
Providing and laying in position 1:1.5:3(1 cement 1:1.5 coarse sand :3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level  Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  7 P- 202/13.12.4 Is mm cement plaster 1:6(1 cement : 6 coarse sand) upto plinth level  8 P-203/13.26 Neat cement punning SQM 51.68 Is 4.8 8000.06  9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all comPlete  10 P-106/5.22.7A TMTC-500-8 mm bars Kg 167.092 70.6 11796.69  11 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  For dump pit floor edge M 22.400 126.8 2840.32			building specification and direction of E/I				
107/5.33A.1 :1.5 coarse sand :3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level 15 mm cement plaster 1:6(1 cement : 6 coarse sand) on exterior of partition wall SQM 51.68 154.8 8000.06 P-202/13.12.4 Neat cement punning SQM 51.68 38.9 2010.35 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete TMTC-500-8 mm bars Kg 167.092 70.6 11796.69 TMTC-500-8 mm bars Kg 167.092 70.6 11796.69 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps For dump pit floor edge M 22.400 126.8 2840.32							
107/5.33A.1 :1.5 coarse sand :3 graded stone aggregate 20mm nominal size) in plateform and floor base excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level 15 mm cement plaster 1:6(1 cement : 6 coarse sand) upto plinth level 15 mm cement plaster 1:6(1 cement : 6 coarse sand) on exterior of partition wall 15 mm cement punning SQM 51.68 38.9 2010.35 9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all comPlete 10 P-106/5.22.7A TMTC-500-8 mm bars Kg 167.092 70.6 11796.65 11 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps For dump pit floor edge M 22.400 126.8 2840.32 13 P-104/5.9.16.1	5	I		CUM	3.386	4689.2	15877 631
excluding the cost of centering, shuttering, finishing and reinforcement upto plinth level  6 P-113/6.1.14A Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  7 P- 202/13.12.4 IS mm cement plaster 1:6(1 cement : 6 coarse sand) upto plinth level  8 P-203/13.26 Neat cement punning SQM 51.68 IS4.8 8000.06  9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all comPlete  10 P-106/5.22.7A TMTC-500-8 mm bars Kg 167.092 70.6 11796.69  11 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  For dump pit floor edge M 22.400 126.8 2840.32		107/5.33A.1			0.000	1005.2	15077.031
centering,shuttering,finishing and reinforcement upto plinth level  Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  7 P- 202/13.12.4 sand) on exterior of partition wall  8 P-203/13.26 Neat cement punning  9 P-86/5.22 Reinforcement for RCC work including straightening,cutting,bending,placing in position and binding all comPlete  10 P-106/5.22.7A TMTC-500-8 mm bars  11 P-84/5.9 CENTRING AND SHUTTERING including strutting,propping etc. And removal of form for Columns AND pile caps  12 P- 104/5.9.16.1 P-104/5.9.5 For lintels heams and bands		-					
p-113/6.1.14A Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  7 P-							
P-113/6.1.14A   Brick work with bricks of class designation 100A in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level   This middle with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level   This middle with cement sand) on exterior of partition wall   SQM   S1.68   154.8   8000.06			centering, shuttering, finishing and reinforcement				
in superstructure UPTO plinth level with cement mortar 1:6(1 cement : 6 coarse sand) upto plinth level  7 P- 202/13.12.4   15 mm cement plaster 1:6(1 cement : 6 coarse sand) on exterior of partition wall  8 P-203/13.26   Neat cement punning   SQM   51.68   38.9   2010.35  9 P-86/5.22   Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete  10 P-106/5.22.7A   TMTC-500-8 mm bars   Kg   167.092   70.6   11796.69  11 P-84/5.9   CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps   For dump pit floor edge   M   22.400   126.8   2840.32	6	p-113/6.1.14A	Brick work with bricks of class designation 1004	CLULA			2
mortar 1:6(1 cement : 6 coarse sand) upto plinth level  7  P- 202/13.12.4			in superstructure UPTO plinth level, with coment	CUM	7.6	4849.2	36853.920
level   15 mm cement plaster 1:6(1 cement : 6 coarse sand) on exterior of partition wall   SQM   51.68   154.8   8000.06					=		
202/13.12.4 sand) on exterior of partition wall  8 P-203/13.26 Neat cement punning  9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all comPlete  10 P-106/5.22.7A TMTC-500-8 mm bars  11 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  12 P-104/5.9.16.1 For dump pit floor edge  13 P-104/5.9.5 For lintels beams and bands  SQM 51.68 154.8 8000.06  SQM 51.68 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164.8 164			level				
P-203/13.26 Neat cement punning SQM 51.68 38.9 2010.35  9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all comPlete  10 P-106/5.22.7A TMTC-500-8 mm bars Kg 167.092 70.6 11796.69  11 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  12 P-104/5.9.16.1 For dump pit floor edge M 22.400 126.8 2840.32	7			SOM	51.68	15/1.8	2000 064
9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all comPlete  10 P-106/5.22.7A TMTC-500-8 mm bars  11 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  12 P-104/5.9.16.1 For dump pit floor edge  13 P-104/5.9.5 For lintels beams and hands		202/13.12.4	sand) on exterior of partition wall		32.00	134.0	8000.004
9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all comPlete  10 P-106/5.22.7A TMTC-500-8 mm bars  11 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  12 P-104/5.9.16.1 For dump pit floor edge  13 P-104/5.9.5 For lintels beams and hands		D 202/42 26					
9 P-86/5.22 Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all comPlete  10 P-106/5.22.7A TMTC-500-8 mm bars  Kg 167.092 70.6 11796.69  11 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  12 P-104/5.9.16.1 For dump pit floor edge  M 22.400 126.8 2840.32	8	P-203/13.26	Neat cement punning	SQM	51.68	38.9	2010.352
straightening,cutting,bending,placing in position and binding all comPlete  10 P-106/5.22.7A TMTC-500-8 mm bars Kg 167.092 70.6 11796.69  11 P-84/5.9 CENTRING AND SHUTTERING including strutting,propping etc. And removal of form for Columns AND pile caps  12 P-104/5.9.16.1 For dump pit floor edge M 22.400 126.8 2840.32	q	P-86/5 22	Reinforcement for BCC work in all all		<i>P</i>		
10   P-106/5.22.7A   TMTC-500-8 mm bars   Kg   167.092   70.6   11796.69     11   P-84/5.9   CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps   P-104/5.9.16.1     12   P-104/5.9.5   For lintels beams and bands   COM	J.						
10 P-106/5.22.7A TMTC-500-8 mm bars Kg 167.092 70.6 11796.69  11 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  12 P-104/5.9.16.1 For dump pit floor edge M 22.400 126.8 2840.32			and binding all comPlete				20 22
11 P-84/5.9 CENTRING AND SHUTTERING including strutting, propping etc. And removal of form for Columns AND pile caps  12 P- 104/5.9.16.1 For dump pit floor edge  M 22.400 126.8 2840.32	10	P-106/5.22.7A		Ka.	167.002	70.6	44-00
strutting,propping etc. And removal of form for Columns AND pile caps  12 P- 104/5.9.16.1 For dump pit floor edge M 22.400 126.8 2840.32				ι⁄β	107.092	70.6	11796.695
12   P-	11	P-84/5.9	CENTRING AND SHUTTERING including			-	0
12   P-   For dump pit floor edge   M   22.400   126.8   2840.32     13   P-104/5.9.5   For lintels beams and hands			strutting, propping etc. And removal of form for				2
104/5.9.16.1 For fullip pit floor edge M 22.400 126.8 2840.32	12						
13 P-104/5.9.5 For lintels heams and hands			For aump pit floor edge	M	22.400	126.8	2840.320
				-			
	13	P-104/5.9.5	For lintels heams and hands	5014	0.55		. "
SQM   8.96   362.9   <b>3251.58</b>				SQM	8.96	362.9	3251.584
14.1 P-90/1.4(i)& p- Coarse aggregate		P-90/1.4(i)& n-	Carriage Charge breakup				
	<b>⊥</b> ¬, ⊥		coarse aggregate	СИМ	1.439	3060.7	4404.347
14.2 P- Coarse sand CUM 2.242		. P-	Coarse sand	CLINA	2 242	2542.41	
90/1.4,(i)(iii)&   56 <b>23.214</b>		90/1.4,(i)(iii)&		COIVI	2.212	2542.14	5623.214
p89/1.1		p89/1.1				2	

14.3	P-	Transfer I					
14.3		Local sand	CUM	1.176	230.46	271.021	
1	90/1.4,(i)(iii)& p89/1.1						
14.4		D. C. L.					
14.4	92/1.4,(i)(ii)&	Brick	per	2298	899.2	2066.362	
	p-91/1.2		Thousand				
1/15	P-92/1.4,(i)& p	Compant 8 Ct - 1					
14.5	91/1.3	Cement & Steel	MT	1.032	214.7	221.570	
	32,2.5						
		Difference of	cost				
14.6	p-33/2602E-	Bricks	per	2200	226.6		
	2602F	311613	Thousand	2298	326.6	750.527	
14.7		Cement(PSC)	MT	0.040	207	400.000	
	0367H	· · · · · · · · · · · · · · · · · · ·		0.948	207	196.236	
15		Carriage charge breaku	p for B.Ku	ıria			
15.1	P-90/1.4(i)& p-	Coarse aggregate	CUM	1.439	3396.7	4007.054	
	89/1.1	35 5	COIVI	1.433	3390.7	4887.851	
15.2		Coarse sand	CUM	2.212	1534.14	3393.518	
	90/1.4,(i)(iii)&		33	2.212	1554.14	3333.310	
	p89/1.1						
15.3		Local sand	CUM	1.176	230.46	271.021	
	90/1.4,(i)(iii)&				200.10	271.021	
	p89/1.1						
15.4		Brick	per	2298	899.2	2066.362	
	92/1.4,(i)(ii)&						
45.5	p-91/1.2  15.5 P-92/1.4,(i)& P Cement & Steel  MT 1 032 214 7						
15.5	91/1.3	Cement & Steel	MT	1.032	214.7	221.570	
	91/1.5						
		Difference of c	ost				
15.6	p-33/2602E-						
	2602F	Discho	per Thousand	2298	326.6	750.527	
15.7		Cement(PSC)					
	0367H	cement(1 50)	MT	0.948	207	196.236	
			124074.347				
	TOTAL ESTIMATED COST(SAY)=						
	124074						

Rs One Lakh Twenty Four Thousand Seventy Four only

## I AGREE & READY TO DO THIS WORK

	In Numeric	In words
ON THE GIVEN B.O.Q RATE		1
ABOVE THE B.O.Q RATE(PRESENT)		
BELOW THE B.O.Q RATE(PRESENT)		
		ON THE GIVEN B.O.Q RATE ABOVE THE B.O.Q RATE(PRESENT)

Signature of client with seal

Dy. Manager (Engg.)
Feeder Balancing Dairy
Patna Dairy Project
Phulwarisharif, Patna
801505

Signature of contractor with seal