

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: 4857

Dated: 06.12.2022

Reminder

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## TENDER NOTICE

Sealed Tender is invited from experienced party for **Construction work cooling tower base foundation on terrace at Feeder Balancing Dairy, Patna.** The details scope of work as per BOQ with diagrams attached herewith.

Interested parties may submit their quotation latest by 15.12.2022 by 5.00 pm in sealed envelope addressed to Managing Director, VPDUSS Ltd., Patna super scribing on the top of the envelope Tiles **“Cooling tower base foundation on terrace at FBD, Patna.”**

Bidder must be registered for civil work in Bihar Govt or COMFED, Patna.



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:- Cooling tower base foundation on terrace**

**RATES ARE BASED ON BCD SOR-01.01.2022**

| S.No. | SOR 2022  | NAME OF WORK  | UNIT  | QTY.    | RATE    | AMOUNT    |
|-------|---|---|-------|---------|---------|-----------|
| 1     | P-113/5.33A.1   | RCC WORK with 1:1.5:3(1 cement:1.5 coarse sand:3 graded stone aggregate) excludig the cost of centering and shuttering,finishing and reinforcement above plinth level |       |         |         |           |
| 1.1   |   | For columns   | CUM   | 0.563   | 5293.5  | 2977.594  |
| 1.2   |   | For lintels,beams and bands   | CUM   | 0.875   | 5677.2  | 4967.550  |
| 2     | P-110/5.9   | CENTRING AND SHUTTERING including strutting,propping etc. And removal of form for Columns   |       |         |         |           |
| 3     | P-110/5.9.6   | For columns   | SQM   | 9.000   | 494.4   | 4449.600  |
| 4     | P-110/5.9.5   | For lintels,beams and bands   | SQM   | 7.50    | 404.7   | 3035.250  |
| 5     | P-208/13.11.4   | 12 mm cement plaster 1:6(1 cement : 6 coarse sand) on exterior of partition wall  | SQM   | 20.063  | 141.5   | 2838.844  |
| 6     | P-208/13.26   | Neat cement punning   | SQM   | 20.063  | 40.5    | 812.531   |
| 7     | P-112/5.22.7A   | TMTC-500-8 mm bars  | Kg    | 58.4442 | 94.5    | 5522.977  |
| 8     | P-112/5.22.7C   | TMTC-500-12 mm bars   | Kg    | 145.96  | 90.8    | 13253.168 |
| 9     | TOTAL Estimated Cost (WITHOUT CARRIAGE)                 |   |       |         |         | 37857.514 |
| 10    | Carriage of materials & difference of cost of materials |   |       |         |         |           |
| 11    | A   | Carriage of Materials   |       |         |         |           |
|       | a   | Graded Stone aggregate 175 km.  | Cum.  | 0.744   | 3599.90 | 2,677.426 |
|       | b   | Coarse sand 45km.   | Cum.  | 0.733   | 776.22  | 568.969   |
|       | e   | Reinforcement (Steel)   | Tonne | 0.204   | 243.70  | 49.813    |
|       | l   | Cement  | Tonne | 0.352   | 243.70  | 85.837    |
| 12    | B   | Difference of Cost of Materials SAHARSA ZONE  |       |         |         |           |
|       | ll  | Cement  | Tonne | 0.352   | 232.30  | 81.822    |
|       | TOTAL CARRIAGE CHARGE                                   |   |       |         | Rs.     | 3,463.867 |
|       | TOTAL ESTIMATED COST=                                   |   |       |         |         | 41321.381 |
|       | TOTAL ESTIMATED COST(SAY)=                              |   |       |         |         | 41321     |

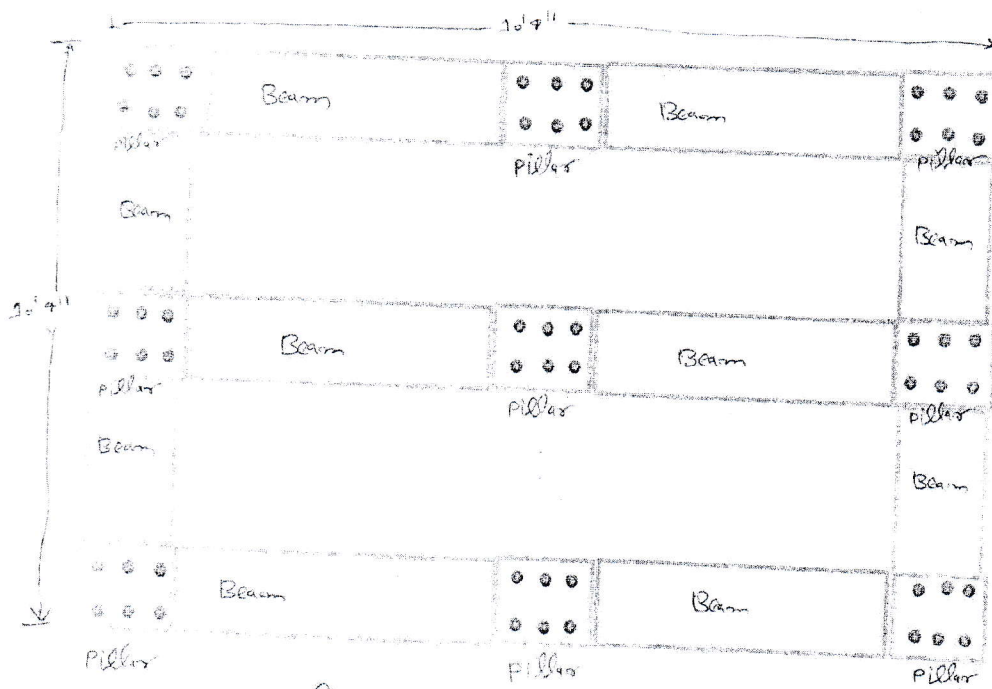
**Rs Forty One Thousand Three Hundred Twenty One Only**

**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) | % |  |
|     |                               |   |  |

Signature of client

Signature of contractor



Column and Beam Layout of Cooling tower base foundation.

TS/10/2022

PSH