## 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 :- vpmunin@gmail.com

PDP:PUR: 63 05-

Dated: 14.02.2018

### SHORT TENDER NOTICE

Sealed Tender is invited form experienced party for Conversion of New Plant Hall into Laboratory for Powder Plant, HCC. The details scope of work is attached herewith as per Annexure -I & Diagram Annexure -II

Interested parties may be submit their quotation latest by 21.02.2018 by 5.00 pm in sealed envelop addressed to Managing Director, VPDUSS Ltd., Patna superscribing on the top of the envelop Tiles "Conversion of Hall into Laboratory at HCC".

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)

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

## Scope of work for Conversion of Hall into Laboratory at HCC

| Sno         Items         Unit         Quantity           1.         Dismantling work         M³         28.88           2.         Brick Work (1:4)         M³         3.18           3.         Plaster (1:6)         M²         77.47           4.         Wall Tiles         M³         69.07           5.         R.C.C. (1:1.5:3)         M³         3.8           6.         Mandana Stone         M²         23           7.         Centering & Shuttering         M³         44.51           8.         Reinforcement – 10 mm         kg         186.8    **Plumbing Work  **Sno** Items*  Unit Quantity  1.         Quantity  1.         186.8    **Plumbing Work  **Sno** Items*  Unit Quantity  1.         Quantity  1.         27.9  2.           2.         G I Elbow 1" TATA         mtr         27.9  3.         G I Tee 1" SUN         pic         5           4.         G I Union 1" SUN         pic         3         5           5.         G I Socket 1" SUN         pic         3         6           6.         G I Pipe ½" TATA         mtr         7           7.         Piler Cock ½" (Jaguar)         pic         5           8.         Cipi nipple ½" (Jagu | 1.              | <u>CIVIL \</u> | <u>WORK</u>            |        |          |
|---|-----------------|----------------|------------------------|--------|----------|
| 2. Brick Work (1:4) M³ 3.18 3. Plaster (1:6) M² 77.47 4. Wall Tiles M³ 69.07 5. R.C.C. (1:1.5:3) M³ 3.8 6. Mandana Stone M² 23 7. Centering & Shuttering M³ 44.51 8. Reinforcement – 10 mm kg 186.8  2. Plumbing Work Sno Items Unit Quantity 1. G   Pipe 1" TATA mtr 27.9 2. G   Elbow 1" SUN pic 12 3. G   Tee 1" SUN pic 5 4. G   Union 1" SUN pic 3 5. G   Socket 1" SUN pic 3 6. G   Pipe ½" TATA mtr 7 7. Piler Cock ½" (Jaguar) pic 5 8. Cipi nipple ½" (Jaguar) pic 5 9. Cipi Katori ½" (Jaguar) pic 5 10. Sink 2' x 1.5' pic 5 11. PVC Pipe 4" mtr 35 12. PVC Traf pic 5 13. PVC Reducer pic 5 14. PVC P/T pic 4 15. PVC P/B   |                 | Sno            | Items                  | Unit   | Quantity |
| 3. Plaster (1:6)  |                 | 1.             | Dismantling work       | $M^3$  | 28.88    |
| 4. Wall Tiles   |                 | 2.             | Brick Work (1:4)       | $M^3$  | 3.18     |
| 5. R.C.C. (1:1.5:3)   |                 | 3.             | Plaster (1:6)          | $M^2$  | 77.47    |
| 6. Mandana Stone 7. Centering & Shuttering 8. Reinforcement – 10 mm kg 186.8  2. Plumbing Work Sno Items Unit Quantity 1. G   Pipe 1" TATA mtr 27.9 2. G   Elbow 1" SUN pic 12 3. G   Tee 1" SUN pic 3 4. G   Union 1" SUN pic 3 5. G   Socket 1" SUN pic 3 6. G   Pipe ½" TATA mtr 7 7. Piler Cock ½" (Jaguar) pic 5 8. Cipi nipple ½" (Jaguar) pic 5 9. Cipi Katori ½" (Jaguar) pic 5 10. Sink 2' x 1.5' pic 5 11. PVC Pipe 4" mtr 35 12. PVC Traf pic 5 13. PVC Reducer pic 5 14. PVC P/T pic 4 15. PVC P/B  |                 | 4.             | Wall Tiles             | $M^3$  | 69.07    |
| 7. Centering & Shuttering 8. Reinforcement – 10 mm    M³  |                 | 5.             | R.C.C. (1:1.5:3)       | $M^3$  | 3.8      |
| 8. Reinforcement – 10 mm kg 186.8   |                 | 6.             | Mandana Stone          | $M^2$  | 23       |
| 2. Plumbing Work Sno Items Unit Quantity 1. G I Pipe 1" TATA mtr 27.9 2. G I Elbow 1" SUN pic 12 3. G I Tee 1" SUN pic 3 5. G I Socket 1" SUN pic 3 6. G I Pipe ½" TATA mtr 7 7. Piler Cock ½" (Jaguar) pic 5 8. Cipi nipple ½" (Jaguar) pic 5 9. Cipi Katori ½" (Jaguar) pic 5 10. Sink 2' x 1.5' pic 5 11. PVC Pipe 4" mtr 35 12. PVC Traf pic 5 13. PVC Reducer pic 5 14. PVC P/T pic 4 15. PVC P/B  |                 | 7.             | Centering & Shuttering | $M^3$  | 44.51    |
| Sno Items  1. G I Pipe 1" TATA  27.9  2. G I Elbow 1" SUN  3. G I Tee 1" SUN  4. G I Union 1" SUN  5. G I Socket 1" SUN  6. G I Pipe ½" TATA  7. Piler Cock ½" (Jaguar)  8. Cipi nipple ½" (Jaguar)  9. Cipi Katori ½" (Jaguar)  10. Sink 2' x 1.5'  11. PVC Pipe 4"  12. PVC Traf  12. PVC Reducer  13. PVC Reducer  14. PVC P/B  15. PVC P/B  16. G I Pipe 4"  17. Piler Cock ½" (Jaguar)  18. Cipi nipple ½" (Jaguar)  19. Cipi Katori ½" (Jaguar)  10. Sink 2' x 1.5'  11. PVC Pipe 4"  12. PVC Traf  13. PVC Reducer  14. PVC P/T  15. PVC P/B   |                 | 8.             | Reinforcement – 10 mm  | kg     | 186.8    |
| Sno Items  1. G I Pipe 1" TATA  27.9  2. G I Elbow 1" SUN  3. G I Tee 1" SUN  4. G I Union 1" SUN  5. G I Socket 1" SUN  6. G I Pipe ½" TATA  7. Piler Cock ½" (Jaguar)  8. Cipi nipple ½" (Jaguar)  9. Cipi Katori ½" (Jaguar)  10. Sink 2' x 1.5'  11. PVC Pipe 4"  12. PVC Traf  12. PVC Reducer  13. PVC Reducer  14. PVC P/B  15. PVC P/B  16. G I Pipe 4"  17. Piler Cock ½" (Jaguar)  18. Cipi nipple ½" (Jaguar)  19. Cipi Katori ½" (Jaguar)  10. Sink 2' x 1.5'  11. PVC Pipe 4"  12. PVC Traf  13. PVC Reducer  14. PVC P/T  15. PVC P/B   |                 |                |                        |        |          |
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| 1. G I Pipe 1" TATA mtr 27.9 2. G I Elbow 1" SUN pic 12 3. G I Tee 1" SUN pic 5 4. G I Union 1" SUN pic 3 5. G I Socket 1" SUN pic 3 6. G I Pipe ½" TATA mtr 7 7. Piler Cock ½" (Jaguar) pic 5 8. Cipi nipple ½" (Jaguar) pic 5 9. Cipi Katori ½" (Jaguar) pic 5 10. Sink 2' x 1.5' pic 5 11. PVC Pipe 4" mtr 35 12. PVC Traf pic 5 13. PVC Reducer pic 5 14. PVC P/B   | ۷.              |                |                        | l Init | Ouantity |
| 2. G   Elbow 1" SUN pic 12 3. G   Tee 1" SUN pic 5 4. G   Union 1" SUN pic 3 5. G   Socket 1" SUN pic 3 6. G   Pipe ½" TATA mtr 7 7. Piler Cock ½" (Jaguar) pic 5 8. Cipi nipple ½" (Jaguar) pic 5 9. Cipi Katori ½" (Jaguar) pic 5 10. Sink 2' x 1.5' pic 5 11. PVC Pipe 4" mtr 35 12. PVC Traf pic 5 13. PVC Reducer pic 5 14. PVC P/T pic 4 15. PVC P/B  |                 |                |                        |        |          |
| 3. G I Tee 1" SUN pic 5 4. G I Union 1" SUN pic 3 5. G I Socket 1" SUN pic 3 6. G I Pipe ½" TATA mtr 7 7. Piler Cock ½" (Jaguar) pic 5 8. Cipi nipple ½" (Jaguar) pic 5 9. Cipi Katori ½" (Jaguar) pic 5 10. Sink 2' x 1.5' pic 5 11. PVC Pipe 4" mtr 35 12. PVC Traf pic 5 13. PVC Reducer pic 5 14. PVC P/T pic 4 15. PVC P/B   |                 |                | •                      |        |          |
| 4. G   Union 1" SUN pic 3 5. G   Socket 1" SUN pic 3 6. G   Pipe ½" TATA mtr 7 7. Piler Cock ½" (Jaguar) pic 5 8. Cipi nipple ½" (Jaguar) pic 5 9. Cipi Katori ½" (Jaguar) pic 5 10. Sink 2' x 1.5' pic 5 11. PVC Pipe 4" mtr 35 12. PVC Traf pic 5 13. PVC Reducer pic 5 14. PVC P/T pic 4 15. PVC P/B   |                 |                |                        | •      |          |
| 5. G I Socket 1" SUN pic 3 6. G I Pipe ½" TATA mtr 7 7. Piler Cock ½" (Jaguar) pic 5 8. Cipi nipple ½" (Jaguar) pic 5 9. Cipi Katori ½" (Jaguar) pic 5 10. Sink 2' x 1.5' pic 5 11. PVC Pipe 4" mtr 35 12. PVC Traf pic 5 13. PVC Reducer pic 5 14. PVC P/T pic 4 15. PVC P/B   |                 |                |                        | •      |          |
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| 7. Piler Cock ½" (Jaguar) pic 5 8. Cipi nipple ½" (Jaguar) pic 5 9. Cipi Katori ½" (Jaguar) pic 5 10. Sink 2' x 1.5' pic 5 11. PVC Pipe 4" mtr 35 12. PVC Traf pic 5 13. PVC Reducer pic 5 14. PVC P/T pic 4 15. PVC P/B  |                 |                |                        | ·      |          |
| 8. Cipi nipple ½" (Jaguar) pic 5 9. Cipi Katori ½" (Jaguar) pic 5 10. Sink 2' x 1.5' pic 5 11. PVC Pipe 4" mtr 35 12. PVC Traf pic 5 13. PVC Reducer pic 5 14. PVC P/T pic 4 15. PVC P/B  |                 |                | 5                      |        |          |
| 9. Cipi Katori ½" (Jaguar) pic 5 10. Sink 2' x 1.5' pic 5 11. PVC Pipe 4" mtr 35 12. PVC Traf pic 5 13. PVC Reducer pic 5 14. PVC P/T pic 4 15. PVC P/B pic 4   |                 |                | - ·                    | •      |          |
| 10. Sink 2' x 1.5' pic 5 11. PVC Pipe 4" mtr 35 12. PVC Traf pic 5 13. PVC Reducer pic 5 14. PVC P/T pic 4 15. PVC P/B pic 4  |                 |                | · ·                    |        |          |
| 11.       PVC Pipe 4"       mtr       35         12.       PVC Traf       pic       5         13.       PVC Reducer       pic       5         14.       PVC P/T       pic       4         15.       PVC P/B       pic       4   |                 |                | , -                    |        |          |
| 12. PVC Traf pic 5 13. PVC Reducer pic 5 14. PVC P/T pic 4 15. PVC P/B pic 4  |                 |                |                        | •      |          |
| 13. PVC Reducer pic 5 14. PVC P/T pic 4 15. PVC P/B pic 4   |                 |                |                        |        |          |
| 14. PVC P/T pic 4 15. PVC P/B pic 4   |                 |                |                        |        |          |
| 15. PVC P/B pic 4   |                 |                |                        |        |          |
|   | *               |                | -                      | -      | 4        |
| 16. PVC Soket pic 2   |                 |                |                        | pic    | 4        |
|   |                 | 16.            | PVC Soket              | pic    | 2        |

#### 3. <u>Electrical List</u>

As per list enclosed with fitting & fixing