

“GANGMUL”

STD (01552) Phone:260522,260793

Factory: 260735, Fax:01552-262847

Email: gngmu-rj@nic.in

Reg. No. KH Dated 30/1/84

**SRI GANGANAGAR ZILA DUGDH UTPADAK SAHKARI SANGH LTD.**

ISO 22000-2018 & HACCP Certified Organization

Industrial Area. HANUMANGARH JUNCTION- 335 512 (Raj.)

No.GANGMUL/ENGG./2024/ 11914-19

Date 20-02-24

**Notice Inviting Tender**

Tenders are invited for the Civil work for Construction Toilets of A.D.M. Block & Behind Main Plant At, Sri Ganganagar Zila Dugdh Utpadak Shaksari Sangh Ltd, Hanumangarh Jn, Rajasthan.

For more details please visit, <https://sriganganagarmilkunion.com> & <https://sppp.rajasthan.gov.in> RCDF Ltd. , Jaipur helpline no. 0141-2709444, 2709445

Managing Director

Copy to:-

1. Editor..... with respect to kindly publish above notice once in your news paper as early as possible in the ..... space with the union logo.
2. Sr. PA to MD
3. Incharge Engineering / I/C Estate / I/c Marketing /
4. Incharge Plant
5. A.O.
6. Notice Board / Master file
7. Incharge MIS: Kindly upload E-tender on <https://sriganganagarmilkunion.com> , <https://sppp.rajasthan.gov.in>

Managing Director

**TENDER DOCUMENT**

**FOR**


**Construction of Toilets of  
A.D.M. Block & Behind Main Plant  
At Hanumangarh Dairy**

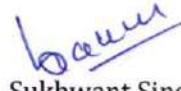
**TENDER ID No.:**

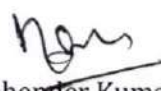
SRIGANGANAGAR ZILA DUGDH UTPADAK SAHAKARI SANGH LTD.,  
Industrial Area, Hanumangarh Junction-335512


**Tele No. 01552-260735,260522 Fax no.- 01552-262847**

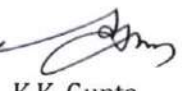
(Signed & seal by the tenderer)  
in token of acceptance of above)

  
Prince Phutela  
I/c Engg.

  
Sukhwant Singh  
I/C Estate

  
Mahender Kumar  
A.O.

  
S.K. Setia  
I/C MKT

  
K.K. Gupta  
Civil Cons.

**SRI GANGANAGAR ZILA DUGDH UTPADAK SAHKARI SANGH LTD.,**  
**INDUSTRIAL AREA, HANUMANGARH JN-335512 (Raj.)**

**GST NO. 08AAAAS3423N1ZC**

E MAIL- gngmu-rj@nic.in


**TENDER FORM**

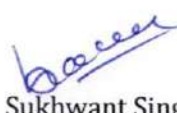
Subject: Tenders are invited from Govt. Registered civil Contractor for the work of Construction  
Toilets of A.D.M. Block & Behind Main Plant At Hanumangarh Dairy

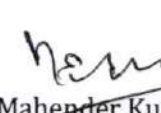
1. Last Date & Time for Submission : 28.02.2024 upto 5:00 PM
2. Date & time for opening of the tender (Technical bid only) : 29.02.2024 at 3:00 PM
3. Estimated value of Contract : Rs. 04.97 Lakh
4. Earnest Money Deposit : Tender form must be accompanied with earnest money deposit of Rs. 10000 (Rs. Ten Thousand only) The EMD should be in the form of DD in favour of "Sri Ganganagar Zila Dugdh Utpadak Sahakari Sangh Ltd.," without which the tender Form will not be considered.
5. Tender Fee (non- refundable) : Rs. 500 + 18% GST - Rs. 590 ( Five Hundred Ninety only ) by Demand draft only in Favour of " Sri Ganganagar Zila Dugdh Utpadak Sahakari Sangh Ltd.," payable at Hanumangarh jn.
6. Tender Processing Fee (non- : Rs. 500 ( Five Hundred only ) by Demand draft in favour of MD, RISL, payable at Jaipur.
7. **The original Demand draft in the specified format, from a Scheduled Bank in India, shall be submitted personally or dropped in the Bid Box or by post in sealed envelopes deposited in the office of Sri Ganganagar Zila Dugdh Utpadak Sahakari Sangh Ltd., HANUMANGARH after last date and time of Bid submission and before date and time of opening of technical Bid, failing in which the bid shall be rejected.**
8. The Sri Ganganagar Zila Dugdh Utpadak Sahakari Sangh Ltd., is not bound to accept the successful Bid and may reject any or all Bids without assigning any reason thereof.
9. The Bidders shall have to submit proofs of their GST registration and the Permanent Account Number (PAN) of Income Tax.

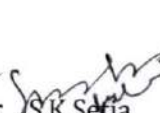
(Ugrasen Saharan)  
**Managing Director**

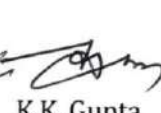
(Signed & seal by the tenderer)  
in token of acceptance of above)

  
Prince Phutela  
I/c Engg.

  
Sukhwant Singh  
I/C Estate

  
Mahender Kumar  
A.O.

  
S.K. Setia  
I/C MKT

  
K.K. Gupta  
Civil Cons.




## SRIGANGANAGAR ZILA DUGDH UTPADAK SAHAKARI SANGH LTD


Industrial Area, Hanumangarh Jn.-335512

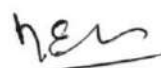
Tel No. 01.552-260588, 260522, Fax-262847, E-mail: gngmu-rj@nic.in


| Sr no. | Particulars  | Date/Time                          |
|--------|--|------------------------------------|
| 1      | Date and time of uploading tender from milk union  | 21.02.2024 by 5.00 pm              |
| 2      | Date and time of start of uploading tender by tenderer                                       | 21.02.2024 by 5.00 pm              |
| 3      | Last date and time of uploading tender by tenderer   | 28.02.2024 by 5.00 pm              |
| 4      | Last date and time for submission of:  |                                    |
| i      | EMD (Rs. 10000) by DD in the name of SGNR ZDUSS Ltd., Hanumangarh                            | 29.02.2024 by 12pm at GANGMUL, HMH |
| ii     | Tender Form fee Rs. 500+ 18% gst = Rs. 590 by DD in the name of SGNR ZDUSS Ltd., Hanumangarh | 29.02.2024 by 12pm at GANGMUL, HMH |
| iii    | Tender processing fee Rs. 500 by DD in the name of MD, RISL, Jaipur                          | 29.02.2024 by 12pm at GANGMUL, HMH |
| 5      | Date and time of opening Technical Bid   | 29.02.2024 at 3pm at GANGMUL, HMH  |
| 6      | Date and time of opening Financial Bid   | Will Inform Later                  |


(Signed & seal by the tenderer)  
in token of acceptance of above)

  
Prince Phutela  
I/c Engg.

  
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K.K. Gupta  
Civil Cons.

### निविदा भरते समय शर्तें

1. निविदा टैण्डर नोटिस में दिये गये निर्धारित स्थान एवं दिनोंक व समय को खोली जावेगी। निविदाकर्ता निविदा खोलने के स्थान पर उपस्थित रह सकेगा।
2. प्रबन्ध संचालक न्यूनतम दर पर सिविल कार्य को दिये जाने हेतु बाध्य नहीं होंगे। प्रबन्ध संचालक को किसी भी निविदा को स्वीकार करने निरस्त करने का अधिकार होगा। और ठेका निरस्त करने पर किसी प्रकार का ठेकेदार को स्पष्टीकरण नहीं दिया जावेगा।
3. ठेकेदार को स्वयं या स्वयं के कार्यालय का पता देना होगा जिस पर संघ द्वारा व्यवहार किया जा सके। ठेकेदार द्वारा दिये गये पते पर संघ द्वारा पत्र व्यवहार करने पर पत्र का मिलना माना जावेगा। आधार कार्ड की प्रति सलंग्न करें।
4. बिना अमानत राशि (डीडी) जमा करवाये निविदा मान्य नहीं होगी एवं अमानत एवं धरोहर राशि के रूप में जमा रकम पर कोई ब्याज देय नहीं होगा।
5. निविदादाता के स्वयं के नाम पंजीकृत होना आवश्यक हैं।
6. निविदा प्रपत्र के साथ 10000 (2% ईएमडी) रुपये ड्राफ्ट द्वारा निविदा स्वीकृत होने के पश्चात एवं कार्य आदेश जारी होने से पूर्व 15000 (3% एसडी/प्रफॉर्मेंस गारण्टी) रुपये कुल 25000 (पच्चीस हजार मात्र) धरोहर राशि संघ में जमा करवानी होगी।
7. निविदादाता द्वारा जी-शेड्यूल में प्रदर्शित दर को अंको व शब्दों में भरना होगा। दर संबंधी किसी भी विवाद की स्थिति में शब्दों में लिखी गई दर मान्य होगी।
8. निविदा स्वीकृत होते ही यह माना जावेगा की निविदादाता द्वारा निविदा शर्तों का अध्ययन कर लिया गया हैं तथा निविदादाता द्वारा निविदा शर्तों के प्रत्येक पृष्ठ पर हस्ताक्षर करने होंगे। निविदा शर्तों में निविदादाता को किसी भी शर्त को हटाने या जोड़ने का अधिकार नहीं होगा। यदि किसी निविदादाता द्वारा निविदा शर्तों में किसी प्रकार का परिवर्तन फेरबदल किया जाता हैं तो यह मान्य नहीं होगा तथा उक्त निविदादाता का टैण्डर निरस्त कर दिया जावेगा।
9. यदि फर्म साझेदारी में हो तो किसी एक साझेदार के हस्ताक्षर करवाने चाहिये बशर्ते उसके पास पॉवर ऑफ अटोनी हो। निविदा फार्म के साथ साझेदारी डीड की प्रति सलंग्न करनी होगी। साझेदारी डीड के अभाव में टैण्डर स्वीकार नहीं किया जावेगा।
10. दो न्यूनतम दरों वाले निविदादाताओं की अमानत राशि संघ द्वारा रोकी जावेगी। द्वितीय न्यूनतम दर वाले निविदादाता की संघ में जमा राशि प्रथम न्यूनतम दर वाले को कार्य आदेश देने के बाद ही लौटाई जावेगी।
11. फर्म को 750 रुपये (0.15 %) के नॉन ज्यूडिशियल स्टाम्प पेपर पर अनुबन्ध करना होगा।
12. निविदा स्वीकृत होने के उपरान्त निविदादाता को औपचारिकताएं पूर्ण करने हेतु अधिकतम 07 दिवस तक का समय दिया जायेगा।
13. खनन विभाग से अनुमति पत्र, भुगतान से पूर्व प्रस्तुत करना होगा।

(Signed & seal by the tenderer)  
in token of acceptance of above)

Prince Phutela  
I/c Engg.

Sukhwant Singh  
I/C Estate

Mahender Kumar  
A.O.

S.K. Setia  
I/C MKT

K.K. Gupta  
Civil Cons.

SRI GANGANAGAR ZILA DUGDH UTPADAK SAHAKARI SANGH LTD.,

**Industrial Area Hanumangarh Jn.- 335512 (Raj)**

Phone No. : 01552-260522 FAX : 01552-262847

EMAIL ID: gngmu-rj@nic.in

**Tender Form**

Name of the Work : CIVIL WORK FOR Construction Toilets of A.D.M. Block & Behind  
Main Plant At Hanumangarh Dairy

1. Name of Firm : \_\_\_\_\_
2. Complete Address : \_\_\_\_\_  
\_\_\_\_\_
3. Earnest Money : Rs. 10000/-
4. Vide Cr no./ DD no. : \_\_\_\_\_
5. Vide Cash Reciept : \_\_\_\_\_
6. Name of Contractor : \_\_\_\_\_
7. Address of Contractor : \_\_\_\_\_
8. Tender form Fee : Rs. 590/-
9. Pan no. : \_\_\_\_\_
10. GST no. : \_\_\_\_\_
11. Contact No. : \_\_\_\_\_
12. Registered in department  
in class : \_\_\_\_\_
13. Vide no. Date : \_\_\_\_\_

(Signed & seal by the tenderer)  
in token of acceptance of above)

Prince Phutela  
I/c Engg.

Sukhwant Singh  
I/C Estate

Mahender Kumar  
A.O.

S.K. Sarna  
I/C MKT

K.K. Gupta  
Civil Cons.



**Date of opening 28.02.2024 at 3.00 PM**

**SRI GANGANAGAR ZILA DUGDH UTPADAK SAHAKARI SANGH LTD., Industrial Area  
Hanumangarh Jn.- 335512 (Raj)**

Phone No. : 01552-260522 FAX : 01552-262847

EMAIL ID: gngmu-rj@nic.in

**Annexure 'A'**

Name of work : CIVIL WORK FOR Construction Toilets of A.D.M. Block & Behind Main Plant  
At Hanumangarh Dairy

**PART - I**

Schedule showing material to be supplied by department to the contractor.

**1. WATER**

The water for construction work during the construction shall be supplied by the departmentally by GANGMUL and 0.2% of value of actual work done shall be deducted from the Contractor's running / final bills. Necessary arrangement to tap the water shall be made by the contractor from the place where water is available. Deduction only if water is provided.

**2. ELECTRICITY**

The electricity for construction work during the construction shall be supplied by the departmentally by GANGMUL and 0.2% of value of actual work done shall be deducted from the Contractor's running / final bills. Necessary arrangement to take connection from the supply point shall also be made by the contractor from the place where electricity is available. (ONLY FOR LIGHT)

**PART - II (Special conditions)**

1. I/We hereby agree to abide by all the conditions of contract as laid down in appendix XI of the Public Works Department Finance & Accounts Rules of Rajasthan as amended to date in respect of works executed by the State P.W.D. in execution of this work and also undertake to follow the specifications of the P.W.D. / GANGMUL dairy as laid down for the Building, Road, Sanitary, Electrification, Joinery, Steel door, frames Park railing work etc., as may be applicable to similar contract in P.W.D. I/We also hereby agree to execute the above agreement within 7 days of issue of R.A.L. I/We realize that my/our failure to execute the agreement within the aforesaid 30 days will make me/us liable for forfeiture of my/our earnest money, deposited for this tender, by the GANGMUL dairy without any further reference to me/us.

2. The nomenclature and rates of items in schedule are based on current PWD BSR-2022 of Circle Hanumangarh (for civil works). Any typographical and calculation error will not be entertained, the rates and nomenclature of items as in relevant BSR will be final and binding.

3. The Defect liability period (DLP) shall be **Three Months** after completion date of work.

(Signed & seal by the tenderer)  
in token of acceptance of above)

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Sukhwant Singh  
I/C Estate

Mahender Kumar  
A.O.

S.K. Setia  
I/C MKT

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Civil Cons.


## Annexure-B (Proposed Terms & Conditions)


### Eligibility & Qualification Criteria for Civil Works

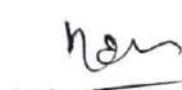
For the purpose of Civil contract work tenderers shall meet the following criteria as minimum :

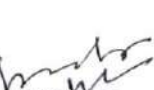
1. The tenderer should be a registered firm of Central / State Department /Corporation/ Nagar parishad/ Nagar Nigam/ PWD (At Least D Class Registration Required) in appropriate class and a copy of the registration shall be uploaded along with this tender.
2. Tenderer should the deposit the EMD, Tender fee and processing fee in the form of demand draft by the specified date and time in Estate section.
3. Tenderer should upload the copy of GST no.
4. Tenderer should upload the copy of PAN


(Signed & seal by the tenderer)  
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A.O.

  
S.K. Setia  
I/C MKT

  
K.K. Gupta  
Civil Cons.





### Checklist Eligibility & Qualifications Criterion Sheet


Each tenderer is required to fill up the form and enclose the required documents failing which the tender will become liable for no further consideration /evaluation.

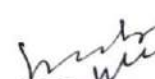
| No. | Particulars   | Yes or No | If Yes please indicate page No. |
|-----|---|-----------|---------------------------------|
| 1   | Whether copy of enlistment in proper class work proof working with department and undertaking Central /State Government department or co-operation is provided. |           |                                 |
| 2   | Whether copy of D.D. of EMD Rs. 10000/- provided  |           |                                 |
| 3   | Whether copy of tender fee Rs. 590/- provided   |           |                                 |
| 4   | Whether copy of processing fee Rs. 500/- provided   |           |                                 |
| 5   | GST Copy  |           |                                 |
| 6   | PAN Card Copy   |           |                                 |


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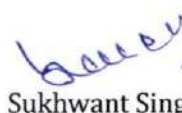
  
K.K. Gupta  
Civil Cons.

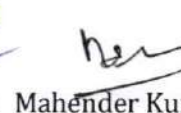
**General terms and conditions of the tender and contract**


- (1) It is necessary for suppliers to maintain quality of the material supplied as per prescribed standards and specifications.
- (2) No alteration and over writing should be made in the tender form. In case of any disputes, CHAIRMAN Sri Ganganagar Zila Dugdh Utpadak Sahkari Sangh Ltd. shall be the sole arbitrator to settle these disputes. The court of jurisdiction will be Hanumangarh only.
- (3) The "Period of Maintenance" for the work is **Three months** from the date of taking over possession. During the period of maintenance, the contractor will be responsible for rectifying any defects in construction free of cost to the Employer.
- (4) Purchase of all construction materials including cement and steel as per the specifications (ISI certification marked goods wherever available) shall be the responsibility of the contractor.
- (5) The site Engineer provided by Sri Ganganagar Zila Dugdh Utpadak Sahakari Sangh Ltd. Will provide specifications and guidelines to the contractor for the proposed works.
- (6) The contractor shall record his observations / instructions at the time of site visit of higher authorities at a site register maintained. The contractor will carry out the instructions and promptly rectify any deviations pointed out by the engineer. If the deviations are not rectified, within the time specified in the Engineer's notice, the Sri Ganganagar Zila Dugdh Utpadak Sahakari Sangh Ltd. as well as the engineer nominated by it, may instruct stoppage or suspension of the construction.
- (7) The contractor shall :
  - (a) take up the works and arrange for its completion within the time period
  - (b) employ suitable skilled persons to carry out the works ;
  - (c) regularly supervise and monitor the progress of work ;
  - (d) abide by the technical suggestions / direction of supervisory personnel including engineers etc. regarding building construction ;
  - (e) be responsible for bringing any discrepancy to the notice of the representative of the engineer and seek necessary clarification ;
  - (f) ensure that the work is carried out in accordance with specifications, drawings and within the total of the contract amount without any cost escalation ;
  - (g) keep the site Engineer provided by Sri Ganganagar Zila Dugdh Utpadak Sahakari Sangh Ltd. informed about the progress of work ;
  - (h) be responsible for all security and watch and ward arrangements at site till handing over of the building to Sri Ganganagar Zila Dugdh Utpadak Sahakari Sangh Ltd.
  - (i) Pay all duties, taxes and other levies payable by construction agencies as per law under the contract (Sri Ganganagar Zila Dugdh Utpadak Sahakari Sangh Ltd. will effect deduction from running bills in respect of such taxes as may be imposed under the law).
  - (j) Maintain necessary insurance against loss of materials/cash, etc. or workman disability compensation claims of the personnel deployed on the works as well as third party claims.

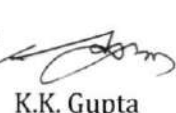
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Civil Cons.



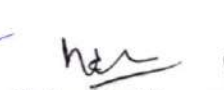
- (8) In case of any extra item to be included and considered necessary, the rate of extra item will be as per agreement rate quoted by the contractor
- (9) The contractor shall not be entitled to additional payment for costs which could have been avoided by giving early warning.
- (10) Item / quantity will be increase or decrease as instruction of Sriganganagar Zila Dugdh Utpadak Sahakari Sangh Ltd.
- (11) Payments to the contractor for the construction work will be released by the Sri Ganganagar Zila Dugdh Utpadak Sahakari Sangh Ltd.
- (12) The contractor, on the works reaching each stage of construction, issue a notice to the Engineer nominated by Sri Ganganagar Zila Dugdh Utpadak Sahakari Sangh Ltd. (who is responsible for supervising the contractor, administering the contract, certifying the payments due to the contractor, issuing and valuing variations to the contract, awarding extensions of time etc.), to visit the site for certification of stage completion. Within 15 days of the receipt of such notice, the first party or the engineer nominated by it, will ensure issue of stage completion certificate after due verification.
- (13) The works should be completed in "Three Months" from the issue of work order ( months/weeks/ Days ) from the date of this Agreement. In exceptional circumstances, the time period stated in this clause may be extended in writing by mutual consent of both the parties.
- (14) The total work to be carried out by Cement OPC 43. Brand: Ultratek /Birla/Infracem (NOVOCO)- Of Major Plant.
- (15) TMT Bars to be of Fe500 rating Thermo mechanical treated bars ( confirming of relevant IS code) **TATA , SAIL & Any other ISI Brand.**
- (16) If finishing is not proper, this may attract a penalty of .50 % to 2%of WO Amount.
- (17) If the columns / beams are not in plum, honeycomb structure found, finishing not proper after opening shuttering, then the column/ Beam needs to be reconstructed at the cost of bidder/ contractor.

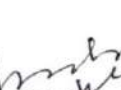
**Important instruction:-** The Law relating to procurement " The Rajasthan Transparency in Public Procurement Act, 2012" ( hereinafter called the Act) and the "Rajasthan Transparency in Public Procurement Rules,2013" (hereinafter called the Rules) under the said Act have come into force which are available on the website of State Public Procurement Portal <http://sppp.rajasthan.gov.in> Therefore, the bidders are advised to acquaint themselves with the provisions of the Act and the rules before participating in the bidding process. If there is any discrepancy between the provisions of the Act and the rules and this bidding document, the provisions of the act and the rules shall prevail.


(Signed & seal by the tenderer)  
in token of acceptance of above)

  
Prince Phutela  
I/c Engg.

  
Sukhwant Singh  
I/C Estate

  
Mahender Kumar  
A.O.

  
S.K. Setia  
I/C MKT

  
K.K. Gupta  
Civil Cons.



**SRI GANGANAGAR ZILA DUGDH UTPADAK SAHAKARI SANGH LTD.,**  
**Industrial Area Hanumangarh Jn.- 335512 (Raj)**

Phone No. : 01552-260522 FAX : 01552-262847

EMAIL ID: gngmu-rj@nic.in

**AMENDMENT NOTE/SPECIAL CONDITIONS OF CONTRACT AGREEMENT**

The conditions of contract as per Appendix XI of Public Works Financial and Accounts Rules of Government of Rajasthan is attached with the Agreement with the following amendments/conditions.

The authorized Engineer or the Engineer In-charge wherever it occurs denotes the Site Engineer Deputed for the whole work by the Managing Director.

Specifications will mean the latest specifications approved by Public Works Department unless mentioned otherwise.


(i) Agreement Clause No. 1 is amended as under:-


"The security deposit @ 5% of the gross amount of the running bill shall be deducted from each running bill and shall be refunded as per rules on completion of the contract as per terms and conditions. The EMD shall be released after completion of defect liability period.


"All compensations or other sums of money payable by the Contractor to the Government under the terms of his contract may be deducted from or paid by the sale of a sufficient part of his Security Deposit, or from interest arising there from, or from any sums, which may be due or may become due to the Contractor by the Government on any account whatsoever, and in the event of his security deposit being reduced by reason of any such deductions or sale as aforesaid, the contractor shall within ten days thereafter, make good in cash, any sum of sums which may have been, deducted from or raised by sale of his security deposit or any part thereof".

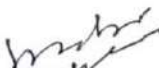
The tenderer should quote the rates in the prescribed 'G' schedule only, unless otherwise the tender would be treated as cancelled.


(Signed & seal by the tenderer)  
in token of acceptance of above)

  
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**SRI GANGANAGAR ZILA DUGDH UTPADAK SAHAKARI SANGH LTD.,  
Industrial Area Hanumangarh Jn.- 335512 (Raj)**

Phone No. : 01552-260522 FAX : 01552-262847

EMAIL ID: gngmu-rj@nic.in

**Name of work :** CIVIL WORK FOR Construction Toilets of A.D.M. Block & Behind Main Plant  
At Hanumangarh Dairy


**FINANCIAL BID**


Contractor's Name M/s  
and Address


.....  
.....  
.....


**Note : Validity of the tender offer is 90 days.**

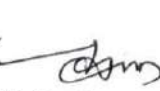
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Civil Cons.



## G- Sechedule

NAME OF WORK:-CONSTRUCTION OF WATER CLOSETS IN SARAS DAIRY HANUMANGARH

| S.NO | CODE                                  | SPECIFICATION   | QTY.   | UNIT | RATE  | AMOUNT    |
|------|---------------------------------------|---|--------|------|-------|-----------|
| 1    | B-1/1.8<br>P-44                       | Earth work in excavation by mechanical means (HydraulicExcavator )/ manual means in foundation trenches or drains(not exceeding 1.5 m in width or 10 sqm on plan) includingdressing of sides and ramming of bottoms, lift upto 1.5 m,including taking out the excavated soil and depositing andrefilling of jhiri with watering & ramming and disposal ofsurplus excavated soil as directed with in a lead of 50 meter.All kinds of soils   | 23.21  | CUM  | 178   | 4131.87   |
| 2    | B-3.1.1.2<br>P-54                     | Providing and laying in position cement concrete includingcuring, compaction etc. complete in specified grade excludingthe cost of centering and shuttering - All work up to plinthlevel.M15 grade Nominal Mix1: 2: 4 (1 cement : 2 coarse sand : 4 graded stone aggregate20mm nominal size).   | 3.63   | CUM  | 4624  | 16769.23  |
| 3    | B-4.3<br>P-59                         | Providing and laying in position specified grade of cementconcrete for RCC structural elements upto floor five levelincluding curing, compaction, finishing with rendering incement sand mortar 1:3 (1 cement: 3 coarse sand) and makinggood the joints and cost of plastizers( if required) excludingthe cost of centering, shuttering and reinforcement for Beams,suspended floors, roofs, griders having slopes up to 15°,landings, balconies, shelves, chajjas, lintels, bands, plainwindows sills, staircases and spiral staircases etc.M20 grade Nominal Mix / Design Mix   | 3.11   | CUM  | 5185  | 16125.35  |
| 4    | B-5.1.1+5.18<br>P-66                  | Brick masonry with F.P.S. bricks of class designation 100 in foundation and plinth with Cement mortar 1 : 4 (1 cement : 4 coarse sand)  | 4.47   | CUM  | 4632  | 20689.59  |
| 5    | B-5.2.1+5.18<br>P-66                  | Brick work with F.P.S. bricks of class designation 100 in superstructure above plinth level upto floor V level in all shapes and sizes in :Cement mortar 1 : 4 (1 cement : 4 coarse sand)   | 27.92  | CUM  | 5359  | 149641.01 |
| 6    | B-4.13.1<br>P-62<br>+<br>4.15<br>P-62 | Providing and fabricating reinforcement for R.C.C. workincluding straightening, cutting, bending, placing in positionand binding (including cost of binding wire) all complete up tofloor five level.('Original producers' who manufacture billet directly fromiron ores and roll the billets to produce steel conforming toIS:1786)Cold twisted deformed bars (IS : 1786). reinforcement in superstructure   | 627.43 | KG   | 80    | 50194.32  |
| 7    | B-4.10.2<br>P-61                      | Centering & shuttering with plywood or steel sheets includingstrutting, propping bracing both ways with steel props andremoval of formwork for upto floor five level for : Suspended floors, roofs, landings, staircases, balconies,girders, cantilevers, bands, coping bed plates, anchor blocks,sills, chhajjas, lintel, beam, plinth beam etc.   | 53.17  | SQM  | 340   | 18076.32  |
| 8    | B-12.1.3<br>P-139                     | Plaster on new surface on wall in cement sand mortar 1:3including racking of joints etc. complete fine finish12mm thick   | 241.59 | SQM  | 164   | 39619.95  |
| 9    | S-1.36.1<br>P-221                     | P & F WVC Wash basin (1st quality IS:2556 Mark) ofapproved make with C.I. brackets duly painted 1 No. 15 mm C.P. Pillar cock (IS:8934 Mark) & 32 mm C.P. brass wasteC.P. Pillar cock (IS:8934 Mark) & 32 mm C.P. brass waste32 mm complete including cutting & making good the wall :Size 450 mm x 300 mm   | 2      | NOS  | 2268  | 4536.00   |
| 10   | S-2.7.2<br>P-232                      | P & F Bib Cock (IS : 8931 Mark), Superior quality ofapproved make:P.V.C.heavy duty, 15mm nominal bore.  | 5      | NOS  | 106   | 530.00    |
| 11   | S-2<br>P-234                          | P & F Gun-metal Non-return Valve or Check Valve (IS : 778Make) of approved make, superior quality   |        |      |       |           |
|      | 2.16.1                                | 15mm nominal bore.  |        |      |       |           |
|      |                                       | Horizontal  | 5      | NOS  | 272   | 1360.00   |
|      |                                       | Vertical  | 5      | NOS  | 238   | 1190.00   |
| 12   | B-3.22<br>P-252                       | Construction of soakage well in all type of soil with 300 mmthick dry masonry, top and bottom 300 mm course in CM 1:6,80mm thick stone slab, jointing of slab in CM 1 : 3, Ralthal,Kharanja, 40 mm thick M-15 grade C.C flooring , earthworkcomplete as per approved drawing including disposal of earthwithin a lead of 50 mtr.:<br>Size 300 Cm. dia outside & 300 Cm. depth   | 1      | NOS  | 24135 | 24135     |
| 13   | B-3.271<br>P-253                      | Construction of septic Tank in all types of soil with 40 Cm.thick masonry in CM 1:6, 15 Cm thick C.C bed of 1:5:10, M-15 grade C.C floor & RCC slab covering with M15 grade c.c.floor, 50 mm thick stone slab partition walls, 20 mm thickplaster in CM 1:6 finished with neat floating cement, 4 Nosstone foot rests of approved design ,two No. 450 mm dia eachFerro cement cover with frame, earth work etc. complete asper approved drawing including disposal of surplus earthwithin a lead of 50 mtr:-Size 200x100x130 cm.(for 10 users) with 115 mm thick RCC(M-20) slab with Tor steel reinforcement 8mm φ @15 cm c/cbothways including shuttering complete in all respect. | 1      | EACH | 27322 | 27322     |



|            |                    |   |           |         |       |          |
|------------|--------------------|---|-----------|---------|-------|----------|
| 14         | E-15.5.1           | Providing & Fixing of BLDC Technology ventilating fans , single phase with PVC impeller, ABS body, Double Ball bearing, automatic back lower shutter including making connection, testing etc. as required. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .150 mm sweep with Min. Air delivery 350 cmh, 2000 RPM   | 3         | NOS     | 2417  | 7251     |
| 15         | B-7.21.3<br>P-87   | Providing and fixing 1st quality MAT & GLOSSY finished ceramic tile confirming to IS : 13755 and IS : 15622 colours such as white, grey, ivory, fume red brown, light green, light blue and other light shades in floors, steps, pillars etc. laid on a bed of neat cement slurry finished with flush pointing in the white cement mixed with pigment to match the shade of the tile complete (including the cost of cement mortar bed 1:4).  |           |         |       |          |
|            |                    | Size 300mm x 600mm  | 70.34     | SQM     | 894   | 62884.59 |
| 16         | S-1.2.1<br>P-217   | P & F Indian type white glazed vitreous china 1st quality W.C.orissa pan (IS :2556 Mark) with 100 mm vitreous china P or Strap including cutting and making good the wall and floor   | 2         | EACH    | 2640  | 5280     |
|            |                    | Size 530x410mm  |           |         |       |          |
| 17         | S-1.13<br>P-217    | P & F White Vitreous China Double Syphonic European W.C. (I.S:2556 Mark) with mounted W.V.C. flushing cistern off (IS : 2556 Mark) of 10 litre capacity complete with all necessary internal fittings including cutting and making good the wall and floor.   | 1         | EACH    | 12114 | 12114    |
| 18         | S-1.20.3<br>P-219  | P & F Low level Flushing Cistern of 10 litres capacity (IS :2556 mark) of approved make with complete fittings C.I.brackets duly painted, brass ball cock with ball (IS: 1703 mark) complete including cutting and making good the wall: PVC with PVC bend and superior internal fittings as per IS :7231 .   | 3         | EACH    | 1645  | 4935     |
| 19         | S-1.14.1<br>P-218  | P & F 1st quality WVC Urinal (IS:2556 mark) with 25mm dia G.I. waste pipe, dome waste couplings, concealed iron brackets or screws etc complete Flat Back (small) size 456x355x265mm  | 3         | EACH    | 1832  | 5496     |
| 20         | S-1.16.1<br>P-219  | Makrana II quality marble having light spots  | 1         | EACH    | 923   | 923      |
| 21         | B-8.13.1.3<br>P-93 | Providing and fixing external grade board solid core single leaf flush door shutters ISI 2202-67 marked using Phenol formaldehyde resin in glue both sides with approved steel fittings complete as per annexure 'A' : Decorative teak veneer both side   | 7.875     | PER SQM | 2376  | 18711    |
| 22         | B-9.19.2<br>P-101  | Providing and fixing steel glazed doors windows and ventilator shutters of standard rolled steel section (IS 1038-1983) joints mitred and welded with steel lugs 13x3mm, 10cm. long embedded in cement concrete block 15x10x10cm. of 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and screws with fixing clips or with bolts and nuts as required including providing and fixing of plain glass panes 4mm thick with cooper glazing clips and special metal sash putty of approved make or metal beading with screws complete including priming coat of approval steel primer, excluding the cost of metal beading and other fitting except necessary hinges of pivots steel handles peg stay etc. as required : | 0.27      | SQM     | 3090  | 834.3    |
|            |                    | Windows fixed   |           |         |       |          |
| 23         | S-1.44.1<br>P-223  | P & F Bevelled edge Mirror/mirror with teak wood lipping around of special glass of approved make as per direction of Engineer-in-charge complete with 6mm thick commercial ply base fixed to wooden screws & washers.  | 2         | EACH    | 575   | 1150     |
|            |                    | Size 600 x 450mm x 4 mm thick   |           |         |       |          |
| 24         | S-3.16.2<br>P-247  | P & F rigid PVC Pipe (IS:4985 mark) class II/ (4 Kg. /Cm2 .) approved quality /make including joining the pipe with solvent cement rubber ring and lubricant  | 20        | RM      | 177   | 3540     |
|            |                    | 75 mm dia   |           |         |       |          |
| 25         | B-3.45.22<br>P-259 | Extra Round Jali  | 10        | EACH    | 26    | 260      |
|            |                    | 110mm dia   |           |         |       |          |
| TOTAL COST |                    |   | 497699.53 |         |       |          |

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