



## **NATIONAL SEEDS CORPORATION LTD.**

(A GOVERNMENT OF INDIA UNDERTAKING- *MINI RATNA COMPANY*)

(CIN NO: U74899DL1963GOI003913)

CORPORATE OFFICE :BEEJ BHAWAN, PUSA COMPLEX

NEW DELHI-110012

**OFFICE:- CENTRAL STATE FARM, SURATGARH**

DISTT- SRIGANGANAGAR RAJASTHAN-335804

### **NOTICE INVITING SHORT TERM E-TENDER/ CONTRACT DETAILS**

FOR

**Name of work: CONSTRUCTION OF DEEP TUBEWELLS - 2 no's  
(UNDER CAPTIAL HEAD)**

TENDER SHOULD BE SUBMITTED IN TWO BIDS SYSTEM

ONLINE MODE ONLY

Contact Details

PARTICULARS	TELEPHONE	E-MAIL	FAX
<b>Director, CSF SURATGARH</b>	01509-220084	<a href="mailto:csf.suratgarh@indiaseeds.com">csf.suratgarh@indiaseeds.com</a>	
<b>Head Office New Delhi</b>	011-25842209	<a href="mailto:dgm.engg@indiaseeds.com">dgm.engg@indiaseeds.com</a>	
<b>Web Site :-</b> <a href="http://www.indiaseeds.com">www.indiaseeds.com</a>			
<b>Tender Portal : -</b> <a href="https://indiaseeds.eproc.in/">https://indiaseeds.eproc.in/</a>			



**राष्ट्रीयबीजनिगमलिमिटेड**  
(भारतसरकारकाउपक्रम-मिनिरत्नकम्पनी)  
**केन्द्रीय राज्य फार्म सूरतगढ़**  
फैक्स-01509 - 223877  
फ़ोन नं.- 01509-220084,220068  
e-mail – [csf.suratgarh@indiaseeds.com](mailto:csf.suratgarh@indiaseeds.com)  
(जीएसटी नं.08AABCN8973F2Z3)

**NATIONAL SEEDS CORPORATION  
LIMITED**

(A Government of India Undertaking- Miniratna company)

(CIN : U74899DL1963GOI003913)

**Central State Farm, Suratgarh**

PHONES : 01509-220084,220068

**“An ISO 9001:2008 & ISO 14001:2004 Company”**

e-mail – [csfsuratgarh@rediffmail.com](mailto:csfsuratgarh@rediffmail.com)

Website: [www.indiaseeds.com](http://www.indiaseeds.com)

### **NOTICE INVITING E-TENDER**

Director, National Seeds Corporation Ltd. (NSC) Central State Farm - Suratgarh invites E- tenders under two bid system from reputed Contractors Registered in appropriate class for **CIVIL WORKS** only with CPWD/PWD/Municipal Authorities/Semi Govt. Organization and having experience for successfully execution of at least three similar works of 40% value of the estimated cost of tender or two similar works of 50% value of the estimated cost of tender or one similar work of 80% value of the estimated cost of tender executed during the last seven years. **(Similar work means similarity of the operations performed, the skill, ability and knowledge required, and the responsibilities involved. Further it is clarified that all those work in which major components are of similar kind may be considered as similar nature of work.)**

Particulars	Details
NAME OF WORK	CONSTRUCTION OF DEEP TUBEWELLS - 2 no's
Date of issue of NIT	20 .04.2022
Estimated Amount	<b>Rs. 05.57 Lakh</b>
Working Period	30 Days
Date and time for submission of online bid	From :- 21.04.2022 11.00 AM To :- 11.05.2022 11.30 PM
Date and time of opening of Technical Bid in Online mode	11.05.2022 On 12:30 PM
Tender Fee	Rs 590.00 (500+18% GST) each
EMD Demand draft	<b>Rs. 17,000/-</b>
Contact Person(with Phone No &E-Mail)	Ajit Singh 9001779608 E-mail ID <a href="mailto:managerenggcivilsog@gmail.com">managerenggcivilsog@gmail.com</a>

1. Provision for relaxation to all Startup Enterprise prior turnover and prior experience in Public Procurement (PP) is applicable as per DIPP Office Memorandum no. F-20-2/2014-PPD (Pt) dated 27-07-2017 & 20-09-2016 subject to furnishing of the documentary proof in support of claim along with their request letter.
2. Earnest Money (EMD) and Tender Fee should be submitted online. Bid without payment of Tender cost or EMD shall be liable for rejection. MSEs registered with NSIC for quoted item and having valid registration, such companies are exempted from payment of cost of tender document & EMD. MSEs are entitled to avail the benefit of purchase preference as per Public Procurement Policy for Micro and Small Enterprises (MSEs) 2012, subject to furnish declaration of UdyogAadhar Memorandum (UAM) number on Central Public Procurement Portal (CPPP), failing which such bidders will not be able to enjoy the benefit as per PP policy for MSME's order 2012.
3. NSCL reserves the right to accept or reject any/all tenders without assigning any reason whatsoever and decision of the Corporation shall be final and binding on tenderer. Any further corrigendum(s) to this tender shall be published only on our website <https://indiaseeds.eproc.in> & e-portal <https://indiaseeds.eproc.in>.

**INSTRUCTIONS TO BIDDER – ONLINE MODE**

**DEFINITIONS:**

- **C1 India Private Limited:** Service provider to provide the e-Tendering Software.
- **NSCL e-Procurement Portal:** An e-tendering portal of National Seeds Corporation Limited (“NSCL”) introduced for the process of e-tendering which can be accessed on <https://indiaseeds.eproc.in>.

**I. ACCESSING / PURCHASING OF BID DOCUMENTS :**

- It is mandatory for all the bidders to have Class-III Digital Signature Certificate (With Both DSC Components, i.e. Signing & Encryption) from any of the licensed Certifying Agency under CCA, Ministry of Electronics and Information Technology, Government of India to participate in e-tendering portal of NSCL. Bidders can see the list of licensed CA’s from the link [www.cca.gov.in](http://www.cca.gov.in) C1 India Pvt. Ltd. also facilitate Class III Digital Signature Certificate (With Both DSC Components, i.e. Signing & Encryption) to the bidders. Bidder may contact C1 India Pvt. Ltd. at mobile no. +91-8130606629 for DSC related queries or can email at [vikas.kumar@c1india.com](mailto:vikas.kumar@c1india.com)
- To participate in the e-bid, it is mandatory for the Applicants to get themselves registered with the NSCL e-Tendering Portal (<https://indiaseeds.eproc.in>) to have a user ID & Password which has to be obtained by submitting a non-refundable annual registration charges of Rs. 3416/- inclusive of all taxes through **online** mode. Validity of Registration is 1 year.
- The amendments / clarifications to the tender, if any, will be posted on the NSCL e-Tendering Portal (<https://indiaseeds.eproc.in>).
- To participate in bidding, bidders have to pay EMD (refundable) as per the amount mentioned in the tender document online through NEFT/RTGS after generating E-challan from <https://indiaseeds.eproc.in>.
- To participate in bidding, bidders have to pay Tender Processing Fee of Rs. 570/- inclusive of all taxes (Non-refundable) through online mode (internet banking/debit card/credit card).
- The Bidder may modify or withdraw their bid after submission prior to the Bid Due Date. No Bid shall be modified or withdrawn by the Bidder after the Bid Due Date and Time.
- Both 'EMD' and 'Tender Document Fee' are mentioned in individual tender document as published at NSCL e-Tendering Portal (<https://indiaseeds.eproc.in>).
- For helpdesk, please contact e-Tendering Cell and Help Desk Support Monday to Friday Ph: **0124-4302033/36/37, nsclsupport@c1india.com**.
- It is highly recommended that the bidders should not to wait till the last date of bid submission to avoid complications like internet connectivity issue, network problems, system crash down, power failure, browser compatibility issue, system compatibility issue, improper digital signature certificate problem etc. In view of this context, neither M/s National Seeds Corporation Limited nor M/s. C1 India Pvt. Ltd will be responsible for such eventualities.

## General Rules & Guidance for Tender

### SECTION II

- 1. Time:** The contractor should submit only in ONLINE MODE on <https://indiaseeds.eproc.in> on or before the date & time given in NIT. The technical bid and financial bids of the qualified contractors will be opened as per the date & time stated in NIT. Tenders in any other form will not be accepted.
- 2. Work Experience:** experience for successfully execution of at least three similar works of 40% value of the estimated cost of tender or two similar works of 50% value of the estimated cost of tender or one similar work of 80% value of the estimated cost of tender executed during the last seven years. (Similar work means similarity of the operations performed, the skill, ability and knowledge required, and the responsibilities involved. Further it is clarified that all those work in which major components are of similar kind may be considered as similar nature of work.)
- 3. Bids:** Technical bid contains uploading of self-attested copies of all desired documents i.e EMD Proof, Firm Registration for civil works, pan card, work experience, Bank account detail/status of firm ,GST no., ESI, EPF Registration will also be required.  
**Tender not accompanied with requisite document are liable for rejection.**
- 4. EMD& TENDER FEE :** EMD may be in form of D/D or through RTGS/NEFT/Online portal. DD must be in favour of National Seeds Corporation Ltd, Suratgarh Payable at SURATGARH, scan copy of which must be uploaded along with technical documents. The original Demand draft must be deposited in office of the Accounts Officer before the closing date & time for submission of tender. Online transaction may be accepted in form of **NEFT/RTGS(NSC Ltd Suratgarh, Bank-SBI,SURATGARH BRANCH, (A/C No.- 34056542572,IFSC- SBIN0007774) or INDUSLND BANK, BARAKHAMBA BRANCH A/C No.- 201003237077** scan copy of transaction must be uploaded along with technical documents.  
Exemption of earnest money deposit for contractors/firms registered as Micro, Small and Medium Enterprises (MSME) with National Small Industries Corporation under single point registration scheme are exempted from payment of earnest money deposit provided to furnish photocopy of valid registration with NSIC under the single point registration scheme, for the quoted stores in support of claim along with their request letter. MSME units registered with NSIC must submit Udyog Aadhar Memorandum (UAM) number, failing which they will not be able to enjoy the benefits as per PP Policy for MSME order, 2012.
- 5.** The tenderer will be required to attach Income Tax Return for the last 3 years and Registration No. of GST/SST/CST/VAT, ESI and PF while applying for e-tender through online.  
**The contractor will have to give an undertaking that he will submit the proof of remittance of PF/ESI through challan at the time of bill payment.** In case of non-furnishing of such proof, 4.7% (four point seven percent) of the value of the bill amount of work shall be withheld by NSC which can be released only after production of the required document. If it is incumbent upon NSC to deposit withheld amount with EPF authorities, the same shall be deposited by NSC with EPF authorities. After deposition of the amount, NSC shall not refund this to the contractor even on production of EPF Challan's. (c) NSC shall also recover Workmen Cess @ 1% from each RA bill and shall deposit with the Labor Board of the concerned state. In case the Labor Board is not established in the state, recovery made by NSC shall be retained under suspense and will be deposited with the Labor Board as & when established in the state.
- 6.** The successful tenderer shall deposit performance Bank guarantee/DD @ 3 % (As per head office circular dated: 11-01-2022 through E-mail) of accepted value of work within 15 days of letter issued

in this regard. The Contractor shall permit National Seeds Corporation at the time of making any payment to him for work done under the contract to deduct the security amount at the rate of 5 % of the gross amount of each running bill. Deduction on payment will be governed according to rules.

7. **Bill Payment:** The payments will be released on submission of monthly bill of work done valuing not less than tender amount proportionate to one month of all works executed in the previous months and the Engineer shall take or cause to be taken the requisite measurement for the purpose of having the same verified and the claim as far as admissible, adjusted as far as possible, before the expiry of ten days from the presentation of the bill. If the contractor does not submit the bill within the time fixed as aforesaid the Engineer may depute within seven days of the date fixed as aforesaid, a subordinate to measure up the said work in the presence of the contractor whose countersignature to the measurement list will be sufficient warrant and the Engineer may prepare a bill from such list. Engineer's consent for release of running bill shall be linked with the satisfactory progress of the work.

FINAL BILL shall be submitted by the contractor in the same manner as specified in running bills within one month from the date of the final certificate of completion furnished by the engineer. No further claims shall be made by the contractor after submission of the final bill and these shall be deemed to have been waived and extinguished. Payments off those items of the bill in respect of which there is no dispute and of items in dispute, for quantities and rates as approved by Engineer, will, as far as possible be made within the period specified herein under, the period being reckoned from the date of receipt of the bill by the Engineer or his authorized Officer, complete with account of materials, issued by the Corporation and dismantled materials.

- i) If the Tendered value of work is up to ₹ 5 lakhs: 3 months
- ii) If the Tendered value of work exceeds ₹ 5 lakhs: 6 months

8. **Liquidity Damages :** In case of delay in completion of the work, LD shall be levied from the contractor at the rate of 0.5% of the contract price per week of delay subject to maximum of 10% of the contract price.

9. **Deviation :** The Engineer shall have power to make any alternations in omissions from, additions to or substitutions for the original specifications, drawings, designs and instructions, that may appear to him to be necessary during the progress of the work, and to omit a part of the work in case of non-availability of a portion of the site or for any other reasons and the contractor shall be bound to carry out the work in accordance with any instructions given to him in writing by the Engineer and such alterations omission, additions or substitutions shall form part of the contract as if originally provided therein and any altered, additional or substituted work which the contractor may be directed to do in the manner above specified as part of the work, shall be carried out by the contractor on the same conditions in all respect including price on which he agreed to do the mainwork. The time for the completion of the work shall in the proportion that the altered, additional or substituted work bears to the original contract work on the request of the contractor and the decision of the Engineer shall be conclusive.

**Additional:** If any item of work is required to do as directed by Engineer in Charge which is not in schedule of items. In this case rate of that item will be fixed rate of BSR plus or minus rate quoted by contractor on BSR.

10. **Suspension of Work:** The contractor shall, on the instructions of the engineer suspend the progress of the works or any part thereof for such time and in such manner as the Engineer may consider necessary and shall during such suspension, properly protect and secure the works or such part thereof so far as is necessary in the opinion of the Engineer unless such suspension is; a) Otherwise provided for in the contract, or b) Necessary by reason of some default or of breach of contract by

the contractor of which he is responsible, or c) Necessary by reason of climatic conditions on the site, or d) Necessary for the proper execution of the works or for the safety of the works or any part thereof (save to the extent that such necessity arises from any act or default by the Engineer or the Employer or from any of the risks defined

11. FOR CLOSURE OF CONTRACT DUE TO ABANDONMENT OR REDUCTION IN SCOPE OF WORK: If at any time after the commencement of the work the Employer shall for any reasons decide to abandon or reduce the scope of the works and hence not required the whole or part of works to be carried out the Engineer shall give notice in writing to that effect to the contractor and the contractor shall act accordingly in the matter. The contractor shall have no claim to any payment of compensation whatsoever on account of any profit or advantage which he might have derived from the execution of the work in full but which he did not derive in consequence of the foreclosure of whole or part of the work. The contractor shall be paid at contract rates full amount for the works executed at site. Scope of work according to situation may be increased or decreased without assigning any reason by Corporation.

12. CANCELLATION OF CONTRACT IN FULL OR PART If contractor:

- i) at any time makes default in proceeding with the work or any part of the work with the due diligence and continuous to do so after a notice in writing of 7 days from the Engineer.
- ii) commits default to complying with any of the terms & conditions of the contract and does not remedy, it or take effective steps to remedy it within 7 days after a notice in writing is given to him in that behalf by the Engineer.
- iii) fails to complete the works or items of work with individual dates of completion, on or before the date(s) of completion, and does not complete them within the period specified in a notice given in writing in that behalf by the Engineer,

On cancellation of the contract in full or in part, the Engineer shall determine what amount, if any, is recoverable from the contractor for completion of the works or part of the works or in case the works or part of the works is not to be completed, the loss or damage suffered by Employer.

13. The contractor shall visit the site and shall satisfy himself to the conditions, the accessibility of site, the full extent and character of operations, the nature of ground, supply conditions affecting layout execution of the contract generally. **No claim on the ground of want of knowledge in such respect will be entertained.**

14. The contractor's responsibility for this contract shall commence from the date of issue of order of acceptance of tender and continue until 06 months after the completion of work for revenue and 12 months for capital works.

15. The contractor shall comply with all the provisions of the Minimum Wages Act, 1948 Contract Labour (Regulations and Abolition) Act, 1970 amended from time to time and other Laws affecting contract labour that may be brought into force from time to time. No laborer below the age of eighteen years shall be employed on the work. The contractor shall maintain and produce all records when called for, related to relevant act concerning labor engaged and construction.

16. The contractor shall execute the whole and every part of the work in the most substantial and workman like manner and both as regard materials and otherwise in every respect in strict accordance with the specifications. The contractor shall also confirm exactly fully and faithfully to the designs, drawings and instructions in writing in respect of the work signed by the Engineer All

- materials and workmanship shall be of good quality. The Contractor shall at his own expense arrange for and/or carry out any test of any materials which the department may require.
17. **DISMANTLED MATERIAL IS EMPLOYER'S PROPERTY** The contractor shall treat all materials obtained during dismantling of a structure, excavation of the site for a work etc. as Employer's property and such materials shall be disposed off to the best advantage of the Employer. All useful materials obtained from dismantling shall be the property of the Farm and shall be kept in safe custody until they are handed over to the General Store In-charge.
  18. On demand the completion certificate to be issued to the contractor, the contractor shall give notice to the Engineer and within thirty days of the receipt of such notice the Engineer shall inspect the work and if there is no defect in the work shall furnish the contractor with a certificate of physical completion otherwise a provisional certificate of completion indicating defects to be rectified by the contractor shall be issued.
  19. G.Schedule Rates are without cement, it will be provided from the general store of the farm free of cost. The carriage and site stock maintenance will be in scope of contractor. After completion of work empty cement bags must be submitted to Farm stores.
  20. The contractor is responsible to follow the construction standards as per CPWD norms. Due care shall be taken to maintain the safety measures prescribed in IS; 4130 and safety code of terms and conditions.
  21. The Engineer-in-charge may require the contractor to dismiss or remove from the site of the work any person or persons in the contractors employ upon the work who may be incompetent or misconduct himself and the contractor should forthwith comply with such requirements.
  22. The BOQ quantities may increase or decrease at the time of execution based on actual measurements against drawing and design approved by the Competent Authority.
  23. The contractor shall maintain and produce all records when called for, related to relevant Acts concerning labor engaged and construction. The Risk of Labour working at site will be of contractor and security of laborers working at site shall be responsibility of Contractor.
  24. The security deposit shall be dubitable @ 5% from the bills and Performance security & security deposit amount will remains as such for a period of defect liability from the date of completion of work.
  25. Defects arising during the defect liability guarantee period if any shall be rectified by the party free of cost within 15 days as and when brought to the notice in writing or telephonically. If contractor fails to take-up the rectification work. The same will be carried out on his risk & cost and recovery will be made from his security deposit/ performance security.
  26. No time extension will be given in normal conditions. Mobilization advance shall not be applicable.
  27. Rates shall be inclusive of all taxes. Any type of tax liability of government i.e. income tax, GST etc as applicable will be borne by the contractor. Goods and Services Tax, purchase tax, work contract tax, VAT or any other tax applicable on material or services in respect of this contract shall be payable by the contractor and no claim whatsoever in this respect will be entertained. The rates quoted by the contractor shall be inclusive of all such taxes.

28. No conditional tender will be accepted i.e. any type of condition other than the E-tender document will not be accepted of any contractor. Tender should remain open for acceptance for a period of 90 days from the date of receipt of tender. If any tenderer withdraws his tender before the said period or makes any modification in the terms and conditions of the tender which are not acceptable to the department, then the corporation shall, without prejudice to any other right or remedy, be at liberty to forfeit the earnest money as aforesaid.
29. As per practice one time rates are to be given no escalation on rates will be given. Mixing of cement concrete and cement mortar shall be done by means of mechanical mixer. The cement concrete laid shall be mechanically vibrated by means of mechanically operated vibrators. The rates quoted shall be inclusive of these operations and no extra payments shall be made.
30. Water & Electricity for work of what so ever purpose related to the work will be arranged by the contractor. Wherever the Electricity is provided by the Department consumption charges shall be borne by the contractor. Strictly canal water is to be used.
31. For labour rate repair works, the construction material will be provided free of cost from the general store of the farm. The carriage of material is in the scope of the contractor.
32. The contractor will have to arrange the removal of the *malba* /debris etc. to the site decided by the Engineer-in-charge after each days work and nothing extra will be paid on his account. It will be the contractor's responsibility to keep the site neat and clean after completion of the work otherwise the site shall be got clear at the risk and cost of the contractor.
33. The Corporation reserves the right to accept or reject any or all tenders without assigning any reason what so ever and decision of the Corporation shall be final and binding on tenderers. The Corporation will not be bound to accept the lowest tender or any of the tenders.
34. In the event of any dispute arising amongst the Parties, the Parties agree to use their best efforts to attempt to resolve all disputes in prompt, equitable and good faith. In the event the Parties are unable to do so, then such dispute shall be finally resolved by arbitration. The arbitration shall be conducted in the English language and the venue of the arbitration shall be in New Delhi. The sole arbitrator will be appointed by CMD, NSC whose decision in this regard will be final & binding.
35. The parties hereby irrevocably consent to the sole jurisdiction of the Courts of suratgarh only in connection with any actions or proceedings arising out or in relation to this Tender.

**SIGNATURE OF CONTRACTOR**

With seal



**GENERAL TERMS & CONDITIONS OF THE CONTRACT****DEFINITIONS**

1. The contract means the documents forming the tender and acceptance thereof and the formal agreement executed between the competent authority on behalf of the National Seeds Corporation Ltd, and the Contractor, together with the documents referred to therein including these conditions, the specifications, designs, drawings and instructions issued from time to time by the Engineer and all these documents taken together, shall be deemed to form the contract and shall be complementary to one another. ‘Employer’ means National Seeds Corporation Limited acting through its Chairman cum Managing Director (CMD) including his authorized representative(s) who will employ the contractor and legal successor(s) in title and permitted assigns.
2. In the contract, the following expressions shall, unless the context otherwise requires, have the meanings, hereby respectively assignees to them:-
  - a) The expression ‘works’ or ‘work’ shall, unless there be something either in the subject or context repugnant to such construction, be construed and taken to mean the works by or by virtue of the contract contracted to be executed whether temporary or permanent and whether original, altered, substituted or additional.
  - b) The ‘Site’ shall mean the land and/or other places on, into or through which work to be executed under the contract or any adjacent land, path or street through which work is to be executed under the contract or any adjacent land, path or street which may allotted or used for the purpose of carrying out the contract.
  - c) The ‘Contractor’ shall mean the individual or firm or company whether incorporated or not, undertaking the works and shall include the legal personal representative or such individual or the person composing such firm or company, or the successors of such firm or company and the permitted assignees or such individual, firm or company.
  - d) The Corporation or NSC means the National Seeds Corporation Limited.
  - e) The ‘Engineer’ means the Engineer and includes the Project Manager/ In charge who shall supervise and be in charge of the work or any other designation authorized by the Employer for the purpose of operating the contract.
  - f) Where the context requires, words imparting the singular only also include the plural number and vice-versa.
  - g) ‘Specification’ means the specification referred to in the tender and any modification there of or addition there to as may from time to time be furnished approved in writing by Engineer.
  - h) ‘District specification’ means the specifications followed by the State Govt. in the area where the work is to be executed.
  - i) ‘Approved’ means approved in writings and ‘approval’ means approval in writing.
  - j) Tendered value means the value of the entire work as stipulated in the letter of award.
  - k) Market rate shall be the rate as decided by the Engineer on the basis of the cost of the materials and labor at the site where is the work is to be executed plus the percentage mentioned in the schedule “ F” to cover all over heads and profits.
  - l) Schedule (S) referred to in these conditions shall mean the relevant scheduled(s) annexed to the tender papers or the standard schedule of Rates of the government mentioned in Schedule “F” hereunder, with the amendments thereto issued upto the date of receipt of the tender.

**WORK TO BE CARRIED OUT**

3. The work to be carried out under the Contract shall, except as otherwise provided in these conditions, include all labor, material, tool, plants, equipment and transport which may be required in preparation of and for and in the full and entire execution and completion of the works. The descriptions given in the Schedule of Quantities (Schedule-A) shall, unless otherwise stated, be held to include wastage on materials, carriage and cartage, carrying and return of empties, hoisting, setting, fitting and fixing in position and all other labors necessary in and for the full and entire execution and completion of the work as aforesaid in accordance with good practice and recognized principles.

**SUFFICIENCY OF TENDER**

4. The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in the schedule of quantities, which rates and prices shall, except as otherwise provided, over all his obligations under the Contract and all matters and things necessary for the proper completion and maintenance of the works.

#### **DISCREPANCIES AND ADJUSTMENT OF ERRORS**

5. The several documents forming the contract are to be taken as mutually explanatory of one another, detailed drawings being followed in preference to small scale drawing and figure dimensions in preference to scale and the special conditions in preference to general conditions.
  - (i) In case of discrepancy between the schedule of Quantities, the Specifications and/or the Drawings, the following order of preference shall be observed:-
    - a) Description of Schedule of Quantities.
    - b) Particular Specification and Special Condition as per manufacturer.
    - c) Drawings
    - d) C.P.W.D. specifications
    - e) Indian standard specification of B.I.S.
  - f) If there are varying or conflicting provisions made in any one document forming part of the contract, the Acceptance Authority shall be the deciding authority with regard to the intention of the document and his decision shall be final and binding on the contractor.
  - g) Any error in description, quantity or rate in Schedule of Quantities or any omission therefrom shall not vitiate the Contract or release the Contractor from the execution of the whole or any part of the works comprised therein according to drawings and specifications or from any of his obligations under the contract.

#### **SIGNING OF CONTRACT**

6. The successful contractor, on acceptance of office tender by the accepting Authority shall, within 15 days from the stipulated date of start of the work sign the contract consisting of:
  - (I) The notice inviting tender, all the documents including drawings, if any forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading there to.
  - (II) Various standard clause with corrections up to the date stipulated in schedule "F" along with Annexure there to.
    - (a) Model rules for the protection for the health, sanitary arrangements for workers employed by NSC or its contractors.
    - (b) Contractor's labor regulations.
    - (c) List of act and omissions for which fines can be imposed.

## CHECK LIST FOR TECHNICAL EVALUATION OF TENDER

1	Tender fee as per NIT (Non Refundable)	
2	EMD as per NIT/ MSME Certificate if Exempted	
3	Certificate of registration of the firm for civil works in appropriate class	
4	An affidavit of ownership if proprietary firm/sole traders (Partnership Deed if Partnership firm.)	
5	Scanned copy of Pan Card	
6	Scanned copy Registration GSTIN	
7	ITR of last 3 years	
8	Scanned copy Registration E.P.F. & E.S.I.	
8	Performance / work experience certificate/s of similar work as per NIT	
9	Name and addresses of the Bank Account No., IFSC Code.	
10	Affidavit certificate that not black listed and no arbitration cases pending in any Govt department.	
11	Address of the contractor Contact No.	
12	Any other relevant document in support to tender	

**Each and every pages of tender document should be signed/Digital sign**



# NATIONAL SEEDS CORPORATION LTD.

(A Govt. of India Undertaking-"Mini Ratna Company")

**CENTRAL STATE FARM :SURATGARH (Raj.)**

G. SCHEDULE OF COST FOR CONSTRUCTION OF DEEP TUBEWELLS - 2 no's						
S.No	BSR-2019	Description	A/U	QTY	Rate	Amount
<b>PART - A</b>		<b>CIVIL</b>				
1	4.1.3	Construction of tube-well from ground level and upto 100 Meter depth and above sizes in all types of soils in alluvium strata by "bailing" method and without gravel packing as per IS: 2800 (Part I& II) 1979 specifications (The work includes formation of cavity well at bottom by development with appropriate air compressor or bailer pumping and also lowering of casing pipe but excluding cost of the casing pipe. The tube-well should have a throughout bore as per nominal bore of casing pipe. The work would be completed after obtaining sand free water.)150mm-do- <b>Chapter-S4</b>	R Mtr.	40.00	315.00	12600.00
2	PHED 2.34.1.2	Providing and Lowering of ISI mark PVC-U casing and screen pipe as per IS :12818 : 2010 or amended upto date having pipe thickness as per IS codesuitable for TW and DCB with threading , winding with superior quality ofplastic mesh & rope in three layers with end cap complete as per technicalspecification and direction of Engineer In charge.Casing pipe weight not less than 10.129 kg/m and min. barrel thickness 10mm , 200 mm nominal dia ( internal dia ).	mtr	38.00	1064.00	40432.00
3	4.24	Supply & lying River-gravels of following sizes in recharge shaft, filter pit after screening & washing from kachha shift without deduction of voids <b>Chapter-S4</b>	Cum	2.15	1815.00	3902.25
4	4.8.5	S & F <i>tube well</i> cover of M.S.sheet (6mm thick) with nuts and bolts complete for casing size:250mm dia <b>Chapter-S4</b>	each	1.00	363.00	363.00
5	4.9	S & F M.S. <i>clamp</i> , set of 50 x6mm flat iron with nuts and bolts etc. for holding the riser pipe assembly of submersible pump set. <b>Chapter-S4</b>	each	1.00	242.00	242.00
6	4.4	Development of tube well as per IS specification using suitable compressor to give sand free water for required yield of the gravel packed tube well. <b>Chapter-S4</b>	hours	28.00	545.00	15260.00
7	1.7.1	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means over areas (exceeding 30cm in depth. 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and neatly dressed.: <b>Chapter B-1</b>	Cum	4.00	253.00	1012.00
8	3.2.6	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level - 1:4:8 <b>Chapter B-3</b>	Cum	1.62	826.00	1338.12
9	5.1.7	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in 1:6 <b>Chapter B-5</b>	Cum	16.01	3008.00	48158.08
10	12.9.3	Cement plaster (1:6) finished 12 mm <b>Chapter B-12</b>	Sqm	28.09	57.00	1601.13
11	9.2	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. <b>Chapter B-9</b>	Kg	100.00	75.00	7500.00
12	2.2.9	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. 80mm dia (Note: 100 mm dia to be provided) <b>Chapter S-2</b>	Mtr	42.00	810.00	34020.00

13	12.15	Finishing with neat cement (punning). <b>Chapter B-12</b>	Sqm	10.00	24.00	240.00
<b>PART - B ELECTRIFICATION</b>						
1	BSR-E-210722-2019	Supplying of ISI Marked submersible pumping motor sets suitable for 150mm dia bore well for discharge range 225 lpm to 85 IPM and head 68 mtr to 102 mtr of specified make ( IS:8034-2002) specified make as crompton greaves, kirlosker, Lubi, etc.( IS:8034-2002) 5 Hp, 3 Phase	each	1.00	41691.00	41691.00
2	BSR-E-210101-2019	Labour charges for installation of submersible motor pump set including lowering/delowering of pipes,cables,accessoriesetc.intubewell/open well complete including T&P,transportation of tripod,chain pulley block & any other material required for this purpose complete in all respect.Lowering only	each	1.00	2631.00	2631.00
3	BSR-E-040604-2019	Supply in gand Laying ISI marked P.V.C.insulated submersible cable as per PWD specification for electrical Works confirming to IS:694 and as per IS8130:2013 of 1.1k Vgrade.Wire should be made from 99.99% purity copper,class 5 stranding in acc.to IEC 60228 for lower watt loss, oxygen free(<10ppm) for less chance so foxi dization an dhiger silver content for give sbetter conductivity, insulation PVC type A, flame retardant as per IS 10810-53,betteramperageratingasperVDE0298part4includingmakingcon nectionetc.asrequired.OEMMusthaveitsowninhouseNABLlabsetu pforalltestingfacilitiesforwires.AllasperpreapprovedbyEngineerinc harge,makingconnections.Foradditionaltechnicalparametersofpro ducts/work,referAnnexure"A"attached with this BSR .6.0 Sq.mm 3 core flat / Round	Mtr	200.00	184.00	36800.00
4	BSR-E-140200-2019	Plate Earthing as per PWD specification for electrical Works as per IS:3043 with Hot dipped G.I. Earth plate of size 600mmx600mmx6.0mm by embodying 3to4 mtr. below the ground level with 20mmdia .G.I. 'B' class watering Pipe ,including all accessories like nut ,bolts,reducer,nipple,wire meshed funnel,and Heavy duty weather proof polypropylene earth pitch amber with lockable Jam free lid suitable for safe working load 5000K gormore of size Top Dia.225to260mm, Bottom Dia300to350mm. and Height 250to300mm. and embodying the pipe complete with alternate layers salt and coke/charcoal,test in go fearth resistance for value of5o hmsorless as required & must record by engineer in charge during site visit and ensure to enter in measurment book. All as per pre approved by Engineer in charge.For additional technical parameter of products/work,referAnnexure "A" attached with this BSR .	Set	1.00	3725.00	3725.00
5	BSR-E-211422-2019	Supply Installation testing & Commissioning of ISO certified company made DOL/Star Delta Starter panel made out from 1.6mm thick powder coated CRCA sheet ,enclosure comprising of over load protection relay,short circuit & single phasing protection, Illuminated ON/OFF push buttons ,ammeter,voltmeter,indicating lamp etc. suitable for following rating motors complete in all respect. Appropriate type test certificate/OEM test report shall be submitted. All as per pre approved by Engineer in charge. For additional technical parameters of products/work,referAnnexure"A"attached with this BSR .3.0 HP to 10.0 HP ( Star / Delta starter )	Nos	1.00	6614.00	6614.00
6	2.16	P & F <i>Gun-metal Non-return Valve or Check Valve</i> (IS :Make) of approved make, superior quality:	each	1.00	271.00	271.00

7	BSR-E-110135-2019	<p>Providing &amp; Laying P.V.C./XLPE insulated &amp; P.V.C. sheathed Un-armoured/Armoured aluminium cable of 1.1 KV grade as per PWD specification for electrical Works in existing RCC/Hume/Stoneware/PVCpipe/openduct/cable trench with filling of excavated earth in trench,one xisting cable traysor on surface etc.including making necessary connection,testing etc.as required of size and as per points(a),(b),(c),mentioned below:-</p> <p>(a)Material:-H4-Grade aluminium conductor of purity &gt;99.6 % &amp; as per IS:1554 P-I / IS :7098 P -I (b)conductor shall have electrolytic aluminium confirming to IS8130,IS39751999 for armouring of cables in armoured cable items,IS5831 for sheath,IS10810 (Part 0 to 64 ) for testing procedures .</p> <p>(c)OEM Must have ISO9001&amp;14001 certifications for quality assuarance &amp; its own in house NABL lab set up for all testing facilities for cables.</p> <p>Appropriate type test certificate/OEM test report shall be submitted.All above as per preapproved by Engineer in charge.For additional technical parameters of products/work,refer Annexure"A"attached with this BSR 25.0 Sq. mm 4 core</p>	Mtr	125.00	164.00	20500.00
				<b>Total</b>		<b>278900.58</b>
<b>FOR 2 NO'S</b>						<b>557801.16</b>

Sig. M. T. -Civil  
C.S.F Suratgarh

Sig. J.En -Civil  
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