

**NOTICE INVITING TENDERS**

**Through  
E-Procurement  
For**

**DRILLING OF BOREWELLS & SUPPLY, INSTALLATION, TESTING &  
COMMISSIONING OF SUBMERSIBLE PUMP SET INCLUDING ACCESSORIES  
FOR FINISHED ITEM OF WORK ON TURN KEY BASIS AT INSTITUTE  
CAMPUS OF RGUKT, NUZVID**

Proprietary & Confidential



**RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES  
NUZVID INSTITUTE (IIIT- Nuzvid)  
Mylavaram Road, Nuzvid-521202, Krishna Dist., A.P  
Phone No:8333981187**

**Proprietary & Confidential**

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## News paper advertisement



**RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES**  
**Nuzvid, Krishna District, Andhra Pradesh- 521 202**

**Ref: RGUKT/IIIT/Nzd/Engg/N/borewell/T03/2017 dt: 24.05.2017**

### **Tender Notice**

Online tenders are hereby invited from reputed firms/suppliers/persons/manufacture for the following work in the premises of RGUKT, Nuzvid campus.

- 1. Drilling of bore well & Supply, Installation, Testing & Commissioning of submersible pump set including accessories for finished item of work on Turnkey basis at Institute campus of RGUKT, Nuzvid.**

Interested bidders can download and submit the bids online from 25.05.2017 to 08.06.2017 up to 05:00PM through <https://tender.apecurement.gov.in> (AP Portal). For further details please visit our website: [www.rguktn.ac.in](http://www.rguktn.ac.in) or <https://tender.apecurement.gov.in> (Andhra Pradesh Portal)

**Sd/-**

**Administrative Officer**

### Time Schedule of various Tender related events

(Drilling of bore well & Supply, Installation, Testing & Commissioning of submersible pump set including accessories for finished item of work on Turnkey basis at Institute campus of RGUKT, Nuzvid)

<b>Bid calling date</b>	<b>24.05.2017</b>
<b>Bid document downloading start date</b>	<b>25.05.2017 at 2.00 PM</b>
<b>Bid document download last date</b>	<b>08.06.2017 at 05.00 PM</b>
<b>Last date &amp; time for uploading of documents online</b>	<b>08.06.2017 at 05.30 PM</b>
<b>Last date &amp; time for submission of documents (hard copies)</b>	<b>09.06.2017 at 02.00 PM</b>
<b>Technical bid opening date &amp; time</b>	<b>09.06.2017 at 3.30 PM</b>
<b>Price Bid opening date &amp; time</b>	<b>09.06.2017 at 5.30 AM</b>
<b>Bid Document Fee</b>	<b>Rs. 3000/- by way of DD form (Non-Refundable) from any Nationalized bank in favor of The Director RGU IIIT, Nuzvid payable at Nuzvid</b>
<b>Contact person</b>	<b>Administrative Officer, RGUKT, Nuzvid</b>
<b>Reference No:</b>	<b>RGUKT/IIIT/Nzd/Engg/N/borewell/T03/2017</b>

Note: If the date mentioned above happens to be holiday, the process will be correspondingly postponed to next working day at the same time.

#### **CLARIFICATIONS:**

- i. Queries if any can be made through e-mail only on [procurement@rguktn.ac.in](mailto:procurement@rguktn.ac.in), [dee.nuz@rgukt.in](mailto:dee.nuz@rgukt.in) on or before 29.05.2017. Queries received via any mode other than e-mail id mentioned above will not be entertained. The queries should only be sent in following format on the official letter head of the company.

<b>S. No.</b>	<b>Page No. (Tender Ref.)</b>	<b>Clause (Tender Ref.)</b>	<b>Description (Tender Ref.)</b>	<b>Query</b>

- ii. The addendum/corrigendum if any shall be published on RGUKT-Nuzvid's website i.e. [www.rguktn.ac.in](http://www.rguktn.ac.in) as well as on e-procurement platform <https://tender.apecurement.gov.in>.

- iii. The Bidders are requested to submit the bids after issue of clarifications duly considering the changes made if any. Bidders are totally responsible for incorporating/complying the changes/ amendments issued if any during pre bid meeting in their bid.
- iv. **After uploading the documents, the copies of the uploaded technical bid documents along with original Demand Drafts in respect of Bid Security and Bid document fee have to be submitted. Physical submission of price bids will not be entertained.**

Sd/-  
**Administrative Officer**  
**RGUKT**

**Note:** The dates stipulated above are firm and under no circumstances they will be relaxed unless extended by an official notification or happen to be Public Holidays. For the assistance in the online submission issues, the bidder may contact the help desk of M/s. VUPADHI (<https://tender.apecurement.gov.in> ) at their e-mail address: contact@vupadhi.com, Phone: +91 40-39999700, 39999701.

For any clarification and further details on the above tender please contact:  
**8333981187**

## INVITATION FOR BIDS

**Ref. No: RGUKT/IIIT/Nzd/Engg/N/bore well/T03/2017, .dated:24-05-2017**

**Subject: Drilling of bore well & Supply, Installation, Testing & Commissioning of submersible pump set including accessories for finished item of work on Turnkey basis at Institute campus of RGUKT, Nuzvid.**

Bids are invited on the e-procurement platform from the eligible firms/suppliers/persons for drilling of bore well & supply, Installation, Testing & commissioning of submersible pump set including accessories for finished item of work on turnkey basis at institute campus of RGUKT-Nuzvid, Krishna District. The details of bidding conditions and other terms can be downloaded from the electronic procurement platform of Government of Andhra Pradesh i.e. <https://tender.apecurement.gov.in>.

- 1) Bidders would be required to register on the e-Procurement market place "<https://tender.apecurement.gov.in>" and submit their bids online. On registration with the e-Procurement market place they will be provided with a user id and password by the system through which they can submit their bids online.
- 2) The bidders need to scan and upload the required documents as per the Check list given. Such uploaded documents pertaining to technical bid need to be attached to the tender while submitting the bids online. The attested copies of all these uploaded documents of technical bid, signed undertaking of tenderer should be submitted offline to Administrative officer, RGUKT, Nuzvid by **02.00 PM of 09.06.2017**. The RGUKT, Nuzvid will consider only the bids submitted through on-line copies of the paper based bids.
- 3) The participating bidder/s will have to pay tender processing fee (non-refundable) for the amounts specified in the Schedule of Requirements, in the form of Demand Draft drawn from any Nationalized Bank, in favor of Director, RGU IIIT, Nuzvid, payable at Nuzvid.
- 4) Further the bidder/s shall furnish, as part of bid, the Bid security for the amounts specified in the Tender Document to be paid in the form of DD by any Nationalized bank in the crossed Demand Draft drawn in favor of Director, RGU IIIT, Nuzvid along with bids.
- 5) Further all the participating bidders have to electronically pay a nonrefundable transaction fee to M/s. APTS, the service provider through "Payment Gateway Service on E-Procurement platform", as per the Government Orders placed on the e-procurement website.
- 6) RGUKT will not accept the tenders from blacklisted firms or undependable Suppliers/persons whose past performance with RGUKT was found poor due to delayed and/or erratic firms/persons/suppliers and those with frequent product failures, and also against whom there have been adverse reports of Sub Standard Quality / Poor Service in work, as defined in the other parts of the Bidding document.
- 7) Note: For any clarification and further details of the above tender please contact Telephone no.83339 81187.

**STATEMENT OF IMPORTANT LIMITS/ VALUES RELATED TO BID**

Name of the Work	Drilling of bore well & Supply, Installation, Testing & Commissioning of submersible pump set including accessories and connection upto nearby existing underground sump for finished item of work on Turnkey basis at Institute campus of RGUKT, Nuzvid.
Total number of bore wells to be executed	8nos (this number may be increased or decreased on the site requirements)
EMD	Rs.40,000 (by way of Demand draft from any nationalized bank any nationalized bank. DD from other than nationalized banks will not be accepted)
Bid Validity Period	180 days from the date of opening of financial bid
EMD validity period	90 days from the date of opening of financial bid
Completion Period	45days from the date of issue of LOA
Period of furnishing performance security deposit	Within 7days from date of receipt of award
Security Deposit	Rs.1,20,000/-
Period for signing the order of acceptance	Within 14days from date of receipt of notification of award
<b>Payment Terms</b>	
Payment of Bill	90% of payment shall be made after receipt of pump sets and accessories in good condition. Balance 10% of payment shall be made after completion of installation, testing & Trail run for a period of 15days
Placing work orders	<ul style="list-style-type: none"> <li>• RGUKT will place order on identified successful bidder</li> <li>• All the payments shall be made directly by RGUKT, Nuzvid to the successful bidder as per the tender terms and conditions.</li> <li>• If decided RGUKT can split the order basing on the quoted price and service track record. The decision of RGUKT is final in this regard.</li> </ul>
Transaction fee	All the participating bidders who submit the bids have to pay an amount @ 0.03% of their final bid value online with a cap of Rs. 10,000/- for quoted value of purchase up to Rs.50 crores and Rs.25000/- if the purchase value is above Rs.50 crores & service tax applicable @ 15.00% as levied by Govt. of India on transaction fee through online in favor of MD, APTS. The amount payable to APTS is non refundable. Corpus Fund: Successful bidder has to pay an amount of 0.04% on quoted value through



	demand draft in favor of Managing Director, APTS, Hyderabad towards corpus fund at the time of concluding agreement.
Transaction fee payable to	The Managing Director, A.P. Technology Services Ltd., Hyderabad
Bid submission	Online
Procedure for bid submission	<p>Bids shall be submitted online on <a href="https://tender.apecurement.gov.in">https://tender.apecurement.gov.in</a> platform</p> <ol style="list-style-type: none"> <li>1. The participating bidders in the tender should register themselves free of cost on e-procurement platform in the website <a href="https://tender.apecurement.gov.in">https://tender.apecurement.gov.in</a></li> <li>2. Bidders can log-in to e-procurement platform in secure mode only by signing with the Digital certificates.</li> <li>3. The bidders who are desirous of participating in e-procurement shall submit their technical bids, price bids as per the standard formats available at the e-market place.</li> <li>4. The bidders should scan and upload the respective documents in Pre-Qualification and Technical bid documentation including EMD. The bidders shall sign on all the statements, documents certificates uploaded by them, owning responsibility for their correctness/authenticity.</li> <li>5. The hard copies of all the uploaded Technical documents to be attested by a Gazetted Officer or properly notarized or self attested.</li> <li>6. The rates should be quoted in online only</li> <li>7. The hard copies of Technical and Financial bid documents shall be sealed in separate covers and covers should be marked and the same covers shall be sealed in one master cover before submitted to RGUKT, Nuzvid.</li> </ol>
Other Conditions	<ol style="list-style-type: none"> <li>1. After uploading the documents, the copies of the uploaded technical bid documents, original Demand Drafts in respect of Bid Security and Bid document fee are to be submitted by the bidder to the "The Administrative Officer, RGUKT, IIIT-Nuzvid, Mylavaram road, Nuzvid", by <b>02:00PM on 09.06.2017</b>.</li> <li>2. Failure to furnish any of the uploaded documents, certificates, will entitled in rejection of the bid.</li> <li>3. The RGUKT- Nuzvid shall not hold any risk on account of postal delay. Similarly, if any of the certificates, documents, etc., furnished by the Bidder are found to be false / fabricated / bogus,</li> </ol>

	<p>the bidder will be disqualified, blacklisted, action will be initiated as deemed fit and the Bid Security will be forfeited. RGUKT will not hold any risk and responsibility regulating non-visibility of the scanned and uploaded documents.</p> <p>4. The Documents that are uploaded online on e-market place will only be considered for Bid Evaluation.</p> <p>5. Important Notice to Contractors, Suppliers and Department users (i) In the endeavor to bring total automation of processes in e-Procurement, the Govt. has issued orders vide G.O.Ms.No. 13 dated. 5.7.2006 permitting integration of electronic Payment Gateway of ICICI/HDFC/Axis Banks with e-Procurement platform, which provides a facility to participating suppliers / contractors to electronically pay the transaction fee online using their credit cards.</p>
<p>Evaluation Procedure</p>	<ol style="list-style-type: none"> <li>1. The Tenders will be opened on <b>09.06.2017 at 03:30 PM</b> by the AO, RGUKT, Nuzvid or his authorized representative.</li> <li>2. The Technical bids will be opened first on <b>09.06.2017 at 03.30 PM</b>. The tenders will be evaluated so as to ascertain the capability of the bidders to execute work and also to assess whether the bidder satisfies the eligibility criteria as detailed in the above clauses.</li> <li>3. The rejection of the bidder on technical grounds will be based on the failure to meet eligibility requirements.</li> <li>4. Price bid of only those bidders, who have fulfilled the eligibility criteria specified in above clauses, will be considered and who does not fulfill the eligibility criteria will not considered and their tender stands rejected.</li> <li>5. Any claims or disputes raised by the unsuccessful bidders in respect of selection process and non-allotment of award will have no legal validity and will not be enforceable against the RGUKT-Nuzvid. No further correspondence will be entertained regarding the disqualification.</li> <li>6. RGUKT- Nuzvid reserves the right to accept or reject any / or all the tenders without assigning any reasons whatsoever. RGUKT- Nuzvid also reserves the right to cancel the selection process for award of the contract at any time. The decision of the RGUKT- Nuzvid is final and binding.</li> </ol>

## TENDER SCHEDULE

### 1. PREMEABLE

The Administrative officer, Rajiv Gandhi University of Knowledge Technologies (RGUKT), Nuzvid invites online tenders for the services of “Drilling of bore well & Supply, Installation, Testing & Commissioning of submersible pump set including accessories for finished item of work on Turnkey basis at Institute campus of RGUKT, Nuzvid”.

### 2. SCOPE OF WORK

The Tender for “Drilling of bore well & Supply, Installation, Testing & Commissioning of submersible pump set including accessories for finished item of work on Turnkey basis at Institute campus of RGUKT, Nuzvid”.

### 3. ELIGIBILITY CRITERIA

- 3.1 The Price Bid should accompany a DD **Rs.40,000/- (Rupees Forty Thousand only)** drawn on any Nationalized Bank in the Name of **The Director RGU IIT, Nuzvid payable at Nuzvid** towards Earnest Money Deposit (EMD). Tender received without EMD or lesser amount will be summarily rejected. No exemption will be granted. Submission of the bid without EMD will not be entertained.
- 3.2 Copy of PAN/TAN/TIN
- 3.3 The Tenderer/Service Provider whether an Individual/Sole Proprietor, a Partnership Firm or a Limited/Private Limited Company or Corporation or Society, if they want to act through their agent/authorized representative or individual / Partner, should submit along with the tender, a Power of Attorney duly stamped and authenticated by a Notary Public or by the Magistrate in favor of the specific person whether he/they be individual / partner and in case of the Company / Society, are solution of the company/society duly authorizing such representative to submit the tender, sign agreements and to receive money and manage the contract.etc. The tender document shall be signed by such authorized representative of the Tenderer/Service Provider duly indicating their full name and status below the signature along with official stamp of the Proprietorship / Partnership firm/ company/ society.etc. Those tender which does not accompany such Power of Attorney, Resolution.etc shall become invalid and or liable for rejection.
- 3.4 The bidder should have successfully executed **similar/civil works** in Govt./Semi Govt. Organization/Organization for minimum value of **Rs. 2 Lacs** in a single contract during last three year and submit the copy of work order along with the relevant satisfactory work completion certificate or submit the copy of repeat work orders for the work from the same organization.

- 3.5 Experience certificate of similar work / Agreement / Work Order and detail of running contracts as per the eligibility criteria laid down in tender document,
- 3.6 Registered as Contractor under the CPWD/State PWD/MES/Railways or any other Government Body and a documentary certificate to that effect or Certificate of Registration, Certificate of Incorporation. Self attested copies to be attached.

#### **4 INSTRUCTIONS TO BIDDERS**

- 4.1. Tenderer/Service Provider/s shall keep his/ their offer valid for a period of at least 6months (180days) from the date of opening of the tender. If any Tenderer/Service Provider withdraws or amends impairs or derogates from the tender in any respect with in the period of validity of his offer, the EMD is liable to be forfeited.
- 4.2. RGUKT-Nuzvid may at any time after opening of the tender depute a team of its' officials to the site/Work place/ office of the Tenderer/Service Provider to get the credentials of the information furnished by the Tenderer/Service Provider verified by collecting the spot information as to the status, workmanship & quality of the services rendered by them. If any information furnished by the Tenderer/Service Provider is found to be incorrect, the tender of such Tenderer/Service Provider shall be liable for rejection.
- 4.3. The successful Tenderer/Service Provider whose tender is accepted shall, within seven days from issuing/ receiving the Letter of Acceptance, be required to deposit an amount of Rs.1,20,000/- as security deposit by Demand Draft in the Name of The Director, RGU IIIT, Nuzvid , payable at Nuzvid and to attend in person or through a duly authorized representative at the Office of RGUKT and execute the Contract Agreement with the RGUKT as per the General Conditions / Special conditions enumerated in the tender documents ,on a Non-Judicial Stamp Paper of Rs.100/-..If he/ she/ they decline/s or fail/s to remit the Security Deposit or to execute the contract agreement within the stipulated time, the entire amount of Rs.50,000/-(Rupees Fifty Thousand only)of EMD shall stand forfeited , without prejudice to RGUKT- Nuzvid right to rescind the contract and other rights and remedies warranted by the law.
- 4.4. Before submitting tenders, the instructions may be read carefully regarding submission of tender. If any bidder finds discrepancies or omissions in the tender documents or is in doubt as to the true meaning of any part, he shall clarify same from tender issuing office in writing before the due date of submission of the bid.
- 4.5. The rate negotiations could be held up to L3 bidder, if the difference between the L1 quoted rates and those quoted by L2 and L3 is within 5% of the L1 quoted rates. In case where the L1 bidder refuses to further reduce his offered price and the L2 or L3 bidders come forward to offer a price

which is better than the price offered by L1 bidder, the bidder whose price is accepted becomes L1 bidder. However, in such a situation, the original L1 bidder shall be given one more opportunity to match the discounted price. In case of acceptance, he would be treated as L1 bidder.

- 4.6. The work as a whole will be allotted in a single part to the bidder who is overall lowest in the merit order considering all items of work.
- 4.7. The committee nominated by Administrative Officer, RGUKT, Nuzvid shall evaluate all the bids received against NIT on the parameter indicated under heading qualifying requirement. The decision of the committee shall be final.
- 4.8. Issuance of Tender Documents to any party shall not construe that such party is considered to be qualified.
- 4.9. In case due dates of sale / receipt / opening of tender happens to be holiday in RGUKT, Nuzvid the needful will be done on next working day.
- 4.10. The bidders/contractors shall observe the highest standards of ethics during the submission of tender, procurement and execution of the contract. In case of evidence of cartel formation by the bidder(s) EMD is liable to be forfeited
- 4.11. The Site for the work is either available or it shall be made available in the parts in a manner so as not to hamper the progress of work.
- 4.12. Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the Tenderers who resort to canvassing will be liable to rejection straight way.
- 4.13. On acceptance of the tenders, the name of the authorized representative(s) of the tenders, who would be responsible for taking instructions from the Engineer-in-Charge and shall be communicated to the Engineer-in-Charge immediately after the allotment / start of work
- 4.14. The Administrative RGUKT, Nuzvid does not bind itself to accept the lowest tender and reserves to itself the right to accept the whole or any part of the tender and the tendered shall be bound to perform the same at the rate quoted in this tender
- 4.15. Sales tax or any other tax on material or labour in respect of this contract shall be payable by the contractor and RGUKT, Nuzvid will not entertain any such claim whatsoever
- 4.16. All the work given in the tender shall be treated as one unit for execution and these shall be awarded to one party alone who would be overall lowest.
- 4.17. The scope in the tender document has been given broader sense and the main emphasis is on the completion of bore well project successfully. The bidder will ensure the successful completion of bore well project and no consideration will be given for any omission in the tender, he shall offer his rates accordingly.
- 4.18. In the event of refusal to carry out work by the successful Tenderer/Service Provider on any grounds during the contract tenure, it's security deposit shall be forfeited.

- 4.19. The Security Deposit amount of Rs.1,20,000/- will be refunded to the Tenderer/Service Provider within 90 days of completion of the contract subject to satisfactory performance of the Tenderer/Service Provider's obligations under the contract and subject to such deductions as may be necessary for making up RGUKT claims against the Tenderer/Service Provider.
- 4.20. Labour License for the workmen to be engaged for this work shall be obtained by the contractor as per provision of Contract Labour (Regulation and Abolition) Act,1970 as may be applicable and as amended from time to time.
- 4.21. The contractor shall at his own expenses comply with all labour laws and safety issues and keep the IIIT- Nuzvid indemnified in respect thereof. Some of the major liabilities under various labors and industrial laws which the contractor shall comply.
- 4.22. Any change / corrigendum/ extension of opening date in respect of this tender shall be issued through websites only and no press notification will be issued in this regard. Bidders are therefore requested to regularly visit our website for updates.
- 4.23. No Price escalation on any account shall be payable and price quoted shall be firm till completion of the work under this contract.
- 4.24. Person below the age of 18 years shall not be employed for this work.
- 4.25. the IIIT- Nuzvid, RGUKT reserves the right to accept or reject any Quotations and to cancel the bidding process and reject all Quotations at any time prior to the award of contract

## **5 RATES, TAXES AND DUTIES**

- 5.1. The Tenderer/service provider should quote specific rates for each indent in the schedule and the rates should be in Rupees. The rates should be written both in words and figures and the units in words. The Schedule accompanying the tender shall be written legibly and free from erasing and every over writing or conversion of figures, correction where unavoidable should be made by crossing out initiating or rewriting. All the rates furnished in the tender shall be per sheet attached inclusive of all workers salary, oil charges, vehicle maintenance and any other duties, rates, if any and including all charges of material and machinery used for the work of plants and duties service tax, work contract tax, or any other taxes of local charges, if applicable. No extra claim on this account will in any case be entertained.
- 5.2. The payment will not be normally made unless the bore is dilled to the depth recommended by the geologist. In case, where the depth specified by the Geologist is not reached is categories in to the following four categories and payments will considered as stipulated in these four categories

- a) The first Category: All the bore wells where there is copious water yield even a depth up to 10% lower than the depth recommended by the Geologist will not required any further drilling provided certificate as appended in annexure is obtained and similarly for depths drilled 10% in excess over the recommended depth will be admitted provided a certificate as appended in annexure is obtained. In such cases the payment according to the depth drilled may be made to the Tenderer/Service provider. In this case the hourly yield of water should be established to the at least 50% in excess of the projected yield when the work was commended according to the Geologist's Report.
- b) The Second Category: the second category of bore wells are where due to heavy rains of others seasonal factors. The water table may be up higher than normal and temporary phase and the water may be tapped at the depth such lesser then the depth recommended by the geologist in such cases the payment will be made according to the depth drilled to the conditions that the Tenderer/Service provider will be undertaking further drilling, if after observations of site 6 Months. It is found that the well has been yielding less than the requirement and the Engineering Department after appropriate inspection certify that further drilling is necessary and possible in the circumstances of case.
- c) Third Category: There may be 3<sup>rd</sup> category of bore wells where the water struck is so refuse that the hydrostatic pressure of water will not allow further drilling and a mechanical possibility irrespective of whether the work is success able of being completed in all respects and commissioned and there is no short coming in the working of drill the Tenderer/Service provider will entitled to payment for the value of work actually done.
- d) Fourth Category: The Fourth category of the bore well or to be collapsing of all or due to clay condition of the, it is not possible for the rig owners to drill further. In such cases the payment according to the depth drilled will have to be made to them. All the four categories of are well specified above shall be submitted for payment only after the bore well are check measured and checked by the Engineering In charge concerned. In all the above categories normally the decision of the Engineer In charge concerned is final and binding on the contractor. It may be referred to the Engineer In charge, concerned whose decision shall be final and binding on the both parties. However, these will have to be verified by the authority for check measurement and only after full satisfaction and establishing that despite the genuine and sincere effort it is not possible for the drilling payment will be made to them according to check measurements. In case, where Engineering In charge is satisfied that the rig owners had wantedly abandoned the work even when further drilling is possible and is likely clear to water being struck, no payment will be made for work actually executed.

## **6. SPECIAL CONDITIONS**

- 6.1. The Tenderer/Service provider should enclose the Photostat copies of the following certificates and furnish the particulars in the proforma appended to the schedule.
  - a. RC book of the truck showing the register no. of vehicle, engine, chassis no.
  - b. Register no of compressor machine no and firm no and capacity of the compressor
  - c. Copy of partnership deed if the firm is of partners in concern.
- 6.2. The firm should possess compressor having capacity not less than 350CFM with complete pneumatic equipment and rigs capable to drill bores up to 150meters (500ft).
- 6.3. Drilling will not be done in open wells
- 6.4. All bore wells will be drilled from surface.

## **7. INCOME TAX**

During the course of the contract period, deduction of income tax as in force at source shall be made at the prevailing rate of income tax department issued from time to time of the gross amount of each bill.

## **8. PERIOD OF CONTRACT**

The work shall be started within 7 days of issue of LOI / Work Order, whichever is earlier, unless otherwise directed by the issuer of tender. The digging of all the borewells including commissioning and testing of submersible pump & borewell is to be completed within **45 days** and balance work i.e. fixing of electrical panels, electrical connections, fitment of all accessories/commissioning of delivery line, trial run etc. will be completed within 20 days after construction of borewell rooms for which a verbal/written intimation will be given to start this work.

The work shall be carried out/completed to match with other activities in progress of the unit.

The quantum of any item of the scope of work may increase or decrease to any extent, as per the site requirement. Payment shall not be made for the work not done.

## **9. PLACE OF WORK AND VISIT TO SITE**

Intending Tenderer/Service provider shall visit the RGUKT, Nuzvid campus to acquaint with local site conditions, nature and requirement of work, present conditions of Premises/fittings/fixtures etc., and make assessment of labour and material, etc. required before quoting for the Tender



**10. EARNEST MONEY DEPOSIT/SECURITY DEPOSIT**

- 10.1. The tender should accompany with Earnest Money Deposit (EMD) for Rs.40,000/- by way of Crossed Demand Draft Obtained from any Nationalized Bank in favor of to the Director, RGU IIIT, Nuzvid payable at Nuzvid.
- 10.2. The EMD will be returned to unsuccessful Tenderer after receiving of Security Deposit from the successful Tenderer, whereas in the case of successful Tenderers, it will be retained.
- 10.3. The successful Tenderer will have to deposit a Security Deposit of Rs.1,20,000/- by Demand Draft on any nationalized bank at the time of concluding agreement.
- 10.4. The Security Deposit of successful Tenderer will be retained for the period of contract in force and will be returned after expiry of the contract period, after deducting the outstanding liabilities if any. The Security Deposit/Bank Guarantee shall not carry any interest.
- 10.5. If the party does not accept the work order issued by RGUKT, then EMD amount paid by the bidder will be forfeited.
- 10.6. Any pending dues against invoice or any other deposit lying with the RGUKT will not be adjusted against Earnest Money Deposit Any tender submitted without Earnest Money shall be summarily rejected and no claim shall be entertained on such rejected tenders.
- 10.7. The EMD of successful bidders shall either be adjusted as a part of security deposit, if desired by the Tenderer or shall be refunded by way of crossed cheque on receipt of security deposit amount.

**11. SECURITY DEPOSIT**

- 11.1. The successful Tenderer/Service Provider shall pay security deposit (SD) an amount equal to the rate quoted for one month
  - a. The Tenderer/Service Provider shall pay security deposit of an amount equal to the rate quoted for one month before the commencement of the contract work in form of a Crossed Demand Draft in favor of Director RGU IIIT, Nuzvid. Payable at Nuzvid, from any nationalized banks.
  - b. Security deposit shall not bear any interest.
- 11.2. 50% of Security deposit shall be released after completion of 6 months period from the date of completion of contract period and balance 50% after completion of 12 months period from date of completion of contract period or completion of Guarantee/Warranty period, whichever is later on the certificate of Engineer In-charge /EIC for successful completion of Guarantee/Warranty period and submission of requisite documents by the contractor.
- 11.3. The SD deposited by the Tenderer/Service Provider will be forfeited if

the Tenderer/Service Provider fails to mobilize its machinery and manpower to start the work within 15 days of receipt of Work order/Letter of Intent by the RGUKT.

11.4. RGUKT reserves the right to recover the charges or the penalty from the Security Deposit in the following circumstances-

- A. If the Tenderer/Service Provider or its employees causes any damage or destroy any property belonging to RGUKT.
- B. The shortfall amount of all compensations, penalties and other sums of money payable by the Tenderer/Service Provider or recoveries to be made under the terms of this contract which is due but not paid by the Tenderer/Service Provider in full , etc.

11.5. The earnest money /security deposit shall be forfeited in part or in full under the following circumstances

- I. If the Tenderer withdraws his tender at any stage during the currency of validity period.
- II. If the W.O. has been issued but the contractor refuses to comply with it irrespective of the fact that RGUKT, Nuzvid sustains any loss on account of such default or not.
- III. In the event of a breach of contract in any manner.
- IV. In case of evidence of cartel formation by the bidder(s).
- V. If the contractor fails or neglects to observe or perform any of his obligations under the contract, it shall be lawful for the RGUKT, Nuzvid to forfeit either in whole or in part, in its absolute discretion, the EMD/security deposit furnished by the contractor.
- VI. The forfeiture of EMD/security deposit shall be without prejudice to the right of RGUKT, Nuzvid to recover any further amount or any liquidated and/or other damages as admissible under the law, under payments or over payments made to the contractor under this contract or any other contract as well as to take such administrative action against the contractor as blacklisting etc.

## **10. INSTRUCTION TO BIDDERS**

- 10.1 Tenders with over writings, alterations etc., will not be admitted unless they are attested by the bidder. Where there is a discrepancy between the amount (Rupees) in figures and words, the price, which is in words, will prevail.
- 10.2 Bid should be strictly in conformity with the Terms and Conditions mentioned in the tender schedule.
- 10.3 No alteration which is made by the Tenderer in the contract form conditions of contract specifications will be recognized and of any alternations are made the tender will be avoid.
- 10.4 Bidders are expected to examine all the terms and instructions mentioned in the tender schedule and prepare their proposals accordingly. Failure to

- provide all requisite information will be at the bidders' own risk and may result in the rejection of the tender.
- 10.5 All assertions made in connection with the tender are to be supported /Substantiated by relevant documents. The RGUKT- Nuzvid reserves the right to verify the credentials of the bidder as per the eligibility criteria.
  - 10.6 The Administrative Officer, RGUKT, Nuzvid will notify the bidder whose tender has been accepted.
  - 10.7 The successful bidder shall execute an agreement with RGUKT on Non-judicial stamp paper worth Rs.100 agreeing to all the conditions of the contract 14 days upon intimation of acceptance of Tender. The successful bidder has to submit performance security guarantee after taking Letter of Intent but before having contract agreement. Failure on enter into an agreement within the stipulated time will result in forfeiture of the EMD.
  - 10.8 The Administrative Officer, RGUKT, Nuzvid reserves the right to issue instructions / modifications at any point of time before award of contract.
  - 10.9 The contracting party whether it be a Proprietor/ Individual, Partnership firm, Company/ Corporation, Society, they shall be, for the purpose of this contract, be known as "the Tenderer/Service Provider" and the RGUKT shall be known as "RGUKT-Nuzvid or IIT-Nuzvid or client or Employer".
  - 10.10 The Tenderer/Service Provider must obtain for himself on his own responsibility and at his own expenses all the information which may be necessary for the purpose of tendering and for entering into a contract and must inspect the site of work and acquaint himself with all local conditions means of access to the work, nature of work and all matters appertaining thereto.
  - 10.11 Immediately, on receipt of intimation from the RGUKT- Nuzvid the acceptance of tender, the successful Tenderer/Service Provider will execute the work as per the instructions of Officer in-charge and the written acceptance of the tender will constitute a binding contract between RGUKT-Nuzvid and the Tenderer/Service Provider so tendering. It will be the responsibility of the Tenderer/Service Provider to thoroughly examine the installations in all respects before taking over and bring to the notice of RGUKT-Nuzvid any short coming or short supply in the installations being handed over. Once taken over it will become the sole responsibility of the Tenderer/Service Provider to guarantee completion and effective functioning of the systems.
  - 10.12 The quoted tender percentage shall include compliance by the Tenderer/Service Provider with all the general conditions of contract, whether specifically mentioned or not in the various clauses of these specifications, all material, machinery, equipment, tools, workshop, and provision of proper and sufficient protective works. It shall also include safety of workers, first aid equipment's suitable accommodation for the staff and workmen, the effecting and maintenance of all insurances, the payment of all wages, salaries, fees, royalties/taxes, duties or other charges

arising out of the execution of works and the regular clearance on the completion of works safety of the public and protection of the works and adjoining land.

- 10.13 Tenderer/Service Provider shall take all safety precautions while working and transportation and the Institute will not be responsible for any injury / loss/accidents/ if any sustained within or outside of the institute.
- 10.14 The contractor/service provider shall be responsible to see that no accident/mis-happening in whatsoever manner during execution of work.
- 10.15 In the event of refusal to carry out work by the successful Tenderer/Service Provider on any grounds, its security deposit shall be forfeited of the Tenderer/Service Provider.
- 10.16 All the payments of bills for the work shall be made through cheque's only.
- 10.17 If it is observed that due to poor maintenance/unsatisfactory work any part or equipment is found damaged /required to be replaced, the same will have to be attended and replaced by the Tenderer/Service Provider at its own cost. In this regard RGUKT-Nuzvid decision will be final.
- 10.18 The Tenderer/Service Provider and the RGUKT-Nuzvid shall make every effort to resolve any dispute or disagreement amicably by direct informal negotiations. However, in case of any unresolved issues/disagreements / disputes in connection with the contract, the same shall be settled through Arbitration or through Court of Law within the jurisdiction of Nuzvid, Krishna District only . The resultant contract will be interpreted under Indian laws.
- 10.19 It shall be the responsibility of the Tenderer/Service Provider to meet transportation, food, medical and any other requirements in respect of the workers engaged by it (Tenderer/Service Provider) at RGUKT Nuzvid and RGUKT- Nuzvid shall have no liabilities in this regard.
- 10.20 The Tenderer/Service Provider shall be solely responsible for the redressal of grievances/resolution of disputes relating to workers engaged by them. RGUKT, Nuzvid shall, in no way, be responsible for settlement of such issues whatsoever.
- 10.21 The RGUKT, Nuzvid shall not be responsible for any damages, losses, theft, claims, financial or other injury or other risk to any workers deployed by service providing Tenderer/Service Provider in the course of their performing the functions/ duties, or for payment towards any compensation.
- 10.22 The workers deployed by the Tenderer/Service Provider shall not claim nor shall been titled to pay, perks and other facilities admissible to casual, adhoc, regular/ confirmed employees during or after expiry of the contract period.
- 10.23 In case of termination of this contract on its expiry or otherwise, the workers engaged by the Tenderer/Service Provider shall not be entitled to and shall have no claim for any absorption nor for any relaxation for absorption in the regular / otherwise capacity in the RGUKT, Nuzvid.

- 10.24 The Tenderer/Service Provider shall also be liable for depositing all taxes, levies, cess, etc. on account of services rendered by it to RGUKT, Nuzvid to concerned tax collection authorities from time to time as per extant rules and regulations on the matter.
- 10.25 The income tax as applicable from time to time will be deducted while making every payment..
- 10.26 In case, the Tenderer/Service Provider fails to comply with any statutory / taxation liability under appropriate law, and as a result thereof the RGUKT, Nuzvid is put to any loss / obligation, monetary or otherwise, RGUKT, Nuzvid shall be entitled to get itself reimbursed out of the outstanding bills or the Performance Security Deposit of the Tenderer/Service Provider, to the extent of the loss or obligation in monetary terms.
- 10.27 The Tenderer/Service Provider should furnish the information regarding the type of machinery, vehicles for transport of rigs, oils, casing pipes capacity of drilling machinery, number of spares i.e. spare hammer, bit crew details(Technical staff) with proof of machinery available.

## **11. Liquidity Damage**

- 11.1. Time is the essence of the contract. The contractor shall ensure timely completion of the job as per stipulated completion period. In case of delay in completing the work/job, the penalty for delay will be imposed @ **1%** of the total contract value **per week** or part thereof subject to maximum of **10%** of the contract value.
- 11.2. The percentage of penalty and time may vary according to necessity of the contract (particularly in overhauling contract).
- 11.3. Contract value means basic value of the contract exclusive of taxes and duties, if charged separately.
- 11.4. Deduction, if any , related to material shall be regulated by current market rate whereas in construction work items shall be regulated by latest APSSR-2017

## **12. SCOPE OF THE WORK**

The scope of work under the contract includes the following:

- 12.1 Tender for **Drilling of bore well & Supply, Installation, Testing & Commissioning of submersible pump set including accessories for finished item of work on Turnkey basis at Institute campus of RGUKT, Nuzvid.**
- 12.2 Contractor/Service Provider shall take all safety precautions while working and transportation and the Institute will not be responsible for any injury / loss/accidents/ if any sustained within or outside of the institute.
- 12.3 The contractor/service provider shall be responsible to see that no accident/ mishappening in whatsoever manner during work in process.

- 12.4 The Tenderer/Service Provider shall have to arrange their own Motor, Stator board, Cables, pipes, generators etc. electrical items at his own cost. RGUKT no way responsible for the provision of item
- 12.5 This will be all inclusive contract i.e. inclusive of wages and allowances for Tenderer/Service Provider's staff, Labour charges for day to day and small value components Tenderer/Service Provider's over-heads and profits etc. No additional amount on any account will be admissible unless specified otherwise.
- 12.6 With-in the accepted/ agreed contract amount, Tenderer/Service Provider shall provide adequate tools, tackles and preventive gears to his staff or ensuring smooth and un-interrupted system performance round the clock.
- 12.7 In case of power failure situation it will be the responsibility of the Tenderer/Service Provider to arrange generator connection on his own cost, RGUKT no way responsible for provision of generator connection
- 12.8 The contract or shall be required to keep his staff fully insured against any mishap or accident and shall keep the client (RGUKT) indemnified against any claim on any such account.

**13. RISK AND COST**

In Case the contractor fails to full fill the contractual obligation, the work shall be got done from some other agency at the risk and cost of the contractor, it shall be without prejudice to the right of RGUKT, Nuzvid to recover any further amount of any liquidated and/or other damages.

**14. WELL CAP**

The casing pipe should be closed by well cap to protect the bore till the pump installed.

**15. VERTICALITY AND ALIGNMENT**

The verticality and alignment of the bore well shall be done as per para-4 of IS 2800 part-1/1979 and it should be suitable for installation of submersible pumps suitable for 112mm dia easily.

**16. IDLE LABOUR CHARGES**

No idle labour charges/machinery will be admissible in the event of any stoppage caused in the work resulting in contractor's labour being rendered idle due to any cause.

**17. OVER RUN CHARGES**

No over run charges shall be paid in the event of the completion period being extended for any reasons.

**18. WATCH & WARD**

The watch and ward of T&P and other material will be the responsibility of the contractor.

**19. FACILITY TO BE ARRANGED BY CONTRACTOR**

The contractor shall make his own arrangement for providing all facilities like lodging, boarding, furniture and transportation etc. for his supervisors/staff engaged by him for the job.

**20. RESPONSIBILITES OF THE TENDERER/ SERVICE PROVIDER**

- 20.1. The Tenderer/Service Provider shall carry out all work with utmost care, giving due consideration to safety which shall not be compromised under any circumstance. It will be responsibility of the Tenderer/Service Provider to promote an electrically safe workplace free from unauthorized exposure to electrical hazards for all its employees and outsourced personnel so as to prevent accidents to themselves, the public (community) and the RGUKT property
- 20.2. The Tenderer/Service Provider shall be responsible for taking good care of all specialized equipment's, tools and tackles used for its work activities. It should bring to the notice of the RGUKT the repair and maintenance works that are required to be undertaken from time to time. In case any damage is caused to the equipment's due to the gross negligence of any of the employees of the Tenderer/Service Provider, Tenderer/Service Provider undertakes to indemnify the RGUKT for such damages. The amount of damages quantified at the discretion of the RGUKT shall be final & binding on the Tenderer/Service Provider. The RGUKT shall be at liberty to deduct such amount of damages from any dues payable to the Tenderer/Service Provider.
- 20.3. The Tenderer/Service Provider shall ensure that the employees engaged in electro-mechanical maintenance activities in the premises shall, while working, take all reasonable care in handling the internal as well as external items. Tenderer/Service Provider shall be solely responsible for the safety and security of all such fixtures and equipment's and installations. If it is found that any such items of fixtures, equipment's and installations are damaged and or missing due to the negligence of the employees of the Tenderer/Service Provider, the Tenderer/Service Provider shall take the responsibility of making good the same failing which, the RGUKT reserves its' right to impose penalty to the extent of damage assessed and the amount of such penalty shall be recovered from the monthly payments of the Tenderer/Service Provider. It will be the responsibility of the Tenderer/Service Provider to store
- 20.4. On completion of the contract period or upon premature termination of the contract for whatsoever reasons, the Tenderer/Service Provider shall promptly return to the RGUKT all material and equipment's supplied by the RGUKT to it and shall discontinue use of and hand over peaceful

possession of the RGUKT's premises together with fixtures and articles in good condition, to the satisfaction of the RGUKT.

- 20.5. The status of the staff/labour/workmen employed by the Tenderer/Service Provider shall always be the employees of the Tenderer/Service Provider itself for all purposes under the labour & service laws and the RGUKT shall, in no way, be responsible or liable for their wages, salaries, bonus, gratuity or any other allowances, leave salary, wages for holidays or any compensation, notice pay etc. and the employees of the Tenderer/Service Provider shall have no right to claim any benefit under the establishment of the RGUKT.
- 20.6. The Tenderer/Service Provider will give a declaration as per draft letter attached that he has read and understood the above conditions and the same shall remain binding upon him in case the work is entrusted to him.
- 20.7. The amounts specified here in above are inclusive of all costs, expenses, wages and other expenses including ex-gratia payment to workman or payment of their legal dues that may be incurred by the Tenderer/Service Provider and the Tenderer/Service Provider shall not be entitled to make any other demands monetary or otherwise from the RGUKT during the term of this contract.
- 20.8. The quoted tender percentage shall include compliance by the Tenderer/Service Provider with all the general conditions of contract, whether specifically mentioned or not in the various clauses of these specifications, all material, machinery, plant, equipment, tools, workshop, and provision of proper and sufficient protective works. It shall also include safety of workers, first aid equipment's suitable accommodation for the staff and workmen, the effecting and maintenance of all insurances, the payment of all wages, salaries, fees, royalties/taxes, duties or other charges arising out of the execution of works and the regular clearance on the completion of works safety of the public and protection of the works and adjoining land.
- 20.9. The Tenderer/Service Provider shall at all time indemnify the RGUKT against all claims for compensation under the provisions of any law for the time being in force / brought into force, by or in respect of any workmen employed by the Tenderer/Service Provider in carrying out the contract and against all costs and expenditure incurred by the RGUKT in connection therewith. The RGUKT shall be entitled to deduct any amount due, from all the money paid or payable by way of compensation as aforesaid and costs or expenses in connection with any claim thereto.
- 20.10. The Tenderer/Service Provider shall not assign the contract. He shall not sublet any portion of the contract. In case of breach of this condition, RGUKT will serve a notice in writing on the Tenderer/Service Provider rescinding the contract where upon the security deposit shall stand forfeited to RGUKT without prejudice to other remedies against the Tenderer/Service Provider



- 20.11. The employees engaged by the contracting Tenderer/Service Provider should observe the discipline and should see that the decency and decorum are maintained with in the course of their employment.
- 20.12. All personnel employed by the Tenderer/Service Provider shall be medically fit and in good health.
- 20.13. All the licenses, permits etc. from statutory authorities required for running of this contract will be in the name of the RGUKT. However all formalities required for obtaining/renewing them will be done by the Tenderer/Service Provider on behalf of the RGUKT.
- 20.14. The Tenderer/Service Provider shall indemnify RGUKT against all claims which may be made upon the employer whether under Workmen's Compensation Act or any other statutes in force during the currency of this contract shall at his own expenses effect and maintain a policy of insurance in the joint names of the RGUKT and the Tenderer/Service Provider against such risks and deposit such policy or policies with RGUKT.
- 20.15. The employees employed by the Tenderer/Service Provider shall be its employees and the RGUKT shall in no way be responsible or liable for their wages, salaries, bonus, gratuity or any other allowance, leave salary, wages for holidays or any other compensation notice pay etc.

## **21. STATUTORY LIABILITIES OF THE TENDERER/ SERVICE PROVIDER**

- 21.1. The Tenderer/Service provider shall obtain at their cost all permits, licenses as may be required under various laws/regulations for carrying out their obligations under these presents.
- 21.2. In case of material loss etc., the Tenderer/Service provider will keep the Employer indemnified against all such risks.
- 21.3. Notice of Non-compliance: The Employer shall promptly notify the Tenderer/ Service Provider upon discovering any instance where the Tenderer/ Service Provider has failed to comply with the provisions as given in above paragraphs. On receipt of such notice, the Tenderer/ Service Provider has to reply within 3 days.

## **22. INDEMNIFICATION BY TENDERER/ SERVICE PROVIDER**

The Tenderer/ Service Provider at all times will keep the Employer indemnified against all costs, damages, losses claims etc., which the Employer may have to suffer, undergo or pay as a result of operation/ execution of this service contract in the said premises.

## **23. PAYMENT TERMS**

- 23.1. 90% of payment shall be made after receipt of the pump set & accessories in good condition to work space.
- 23.2. Balance 10% of the agreement rates will be paid after completion Installation, Testing & Trail run for a period of 1month.
- 23.3. However, running bill payment shall be allowed on the basis of work done/measurement at the discretion of the Engineer-in-charge.
- 23.4. Income tax will be deducted by the RGUKT from payment made to the Tenderer/ Services Provider. This will be as per the rules and regulations in force and in accordance with the Income tax Act prevailing from time to time.
- 23.5. The statutory duties/levies, as applicable shall be paid by the Tenderer/Service Provider to the concerned department at his own risk, in this regard RGUKT, Nuzvid no way responsible for any penalties imposed on the service provider.

## **24. DOCUMENTATION**

- 24.1. The contractor and the executive in-charge of the work shall ensure the following document before forwarding the bill of the contractor to the Accounts wing for pass and payment to avoid delay in payment of the contractor:-
  - 24.1.1. Contractor shall submit running bill in duplicate to the executive in charge along with the followings:
- 24.2. The bill of the contractor along with the annexure submitted by the contractor at (i) above, should be approved and verified by the officer in-charge for gross value as well as net payable value
- 24.3. Certificate from the Engineer in-charge that, a) Work has actually been done as per the contract and to the entire satisfaction of EIC. b) The record entry of the work done has been taken in the small measurement book (SMB) at page no. \_\_\_\_ on dated \_\_\_\_\_. d) No penalty is leviable on the contractor on any account as per the contract if livable the amount of penalty is \_\_\_\_\_. e) Copy of protocol and certificate for stage payment, if required.

## **25. VARIATION/DEVIATION**

The contractor must be prepared to start execution of work at the site on the dates as per program and shall complete the execution of all works completed under the scope of this contract including overall variations up to + **10%** of total amount of the work with proportionate increase/decrease in periods indicated in the time schedule and at the rates contracted. However, the quantum of any item of the scope of the work may increase or decrease to any extent as per site requirement

**26. COMPENSATION NOT PAYABLE FOR ALTERATION IN OR RESTRICTION OF WORK TO BE CARRIED OUT**

If at any time after commencement of work the Corporation shall for any reason whatsoever not require the whole works thereof as specified in the tender to be carried out, the Engineer-in-Charge shall give notice in writing of the fact to the contractor who 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 drive in consequence of the full amount of the work not having been carried out, neither shall he have specifications, drawings, designs and instructions which shall involve any curtailment of the work as originally contemplated. Provided that the contractor shall be paid the charges on the cartage only of materials/works actually and bonifide brought to the site of the work by the contractor and rendered surplus as a result of the abandonment or curtailment of the work of any portion thereof and then taken back by the contractor. Provided however, that the Engineer-in-Charge shall have in all such cases the option of taking over all or any such materials at their purchase price or at local current rates whichever may be less. In the case of such stores having been issued from departmental stores supervision charges and storage charges shall be refunded in addition to the issue rate of materials.

**27. POSSESSION PRIOR TO COMPLETION**

The Engineer-in-Charge shall have the right to take possession of part of the work completed or partially completed work. Such possession or use shall not be deemed to be formal acceptance of any work not completed in accordance with the contract if such prior possession or use by the Engineer-in-Charge delays the progress of the work an equitable adjustment in the time of completion will be made and the contract agreement shall be deemed to be modified accordingly.

**28. EXTENSION OF TIME**

If the contractor shall desire an extension of time for completion of work on the grounds of his having been unavoidably hindered in its execution or any other ground, he shall bring this to the notice of the Engineer-in-Charge in writing within 30 days of such hindrance on account of which he desired such extension as aforesaid, and the Engineer-in-Charge Competent Authority shall if in his opinion (which shall be final) reasonable grounds be shown therefore, authorize such extension of time, if any, as may in his opinion be necessary or proper.

**29. COMPLETION CERTIFICATE**

After completion of work the contractor shall give notice of such completion to the Engineer-in-Charge and the Engineer-in-Charge shall inspect the works and if there are no defects in the works shall furnish the contractor with certificate of completion. Otherwise, a provisional certificate of completion, including (a) defects to be rectified by the contractor and/or (b) defects for which payment will be made at reduced rates, shall be issued, but no certificate of completion, provisional or otherwise, shall be issued nor shall the work be considered to be completed until the contractor shall have removed from premises on which the work shall be executed, all scaffolding, surplus materials, rubbish and all huts and

sanitary arrangements required for his/their work people on the site in connection with the execution of the works as shall have to be executed or constructed by the contractor(s) and clear all dirt from all wood work, door, windows, walls floors or other parts of any building in upon or about which the work is to be executed, of which he may have had possession for the purpose of the execution thereof and not until the work shall have been measured by the Engineer-in-Charge. If the contractor shall fail to comply with the requirements of this clause as to removal of scaffoldings, surplus materials and rubbish and all huts and sanitary arrangements as aforesaid and clearing of dirt on or before the date fixed for the completion of the work the Engineer-in-Charge may at the expense of the contractor remove such scaffolding, surplus materials and rubbish etc. and dispose of the same as he thinks fit and clean off such dirt as aforesaid and the contractor shall have no claim in respect of any such scaffolding or surplus materials as aforesaid except for any sum actually realized by the sale thereof.

### **30. CONTRACTOR TO SUPPLY ALL PLANT LADDERS, SCAFFODINGS ETC.**

The contractor shall supply and provide at his own cost all materials, plants, tools, appliances and implements, ladders, cordage, tackle, scaffoldings and temporary work requisites necessary for the proper execution of the work, whether original altered or substituted and whether include in the specification or other documents forming part of the contract or referred to in these conditions or not, or/of satisfying or complying with the requirements which may be necessary for the purpose of the Engineer-in-Charge as to any matter as to which under these conditions he is entitled to be satisfied or which he is entitled to require together with carriage therefore to and from the work. The contractor shall also supply without charge the requisite number of persons with the means and materials necessary for the purpose of setting out works, counting and weighing and assisting in measurements, or examination at any time and from time to time of the work or materials. Failing his so doing the same may be provided by the Engineer-in-Charge at the expenses of the contractor (RGUKT, Nuzvid decision being final in this respect) and the expenses may be deducted from any money due to the contractor under contract of any other agreement for work, supply etc.

### **31. DAMAGE TO WORK IN CONSEQUENCE OF HOSTILITIES OR WAR-LIKE OPERATION**

31.1. The work (whether fully constructed or not) and all materials, machines, tools and plant, scaffolding, temporary building and other things connected therewith shall be at the risk of the contractor until the work has been delivered to the Engineer-in-Charge and a certificate from him to that effect obtained. In the event of the work or any materials properly brought to the site for incorporation in the works being damaged or destroyed in consequence of hostilities or warlike operations, the contractor shall when ordered in writing by the Engineer-in-Charge remove any debris from the site, collect and properly stack or remove in store all serviceable materials salvaged from the damaged work and shall be paid at the contract debris, staking or removal of serviceable material and/or the construction of all work ordered by the Engineer-in-Charge, such payment being in addition to

the compensation into the value of the work originally executed before being damaged or destroyed and not paid for. In case of work damaged or destroyed but not already measured and paid for, the compensation shall be assessed by the Engineer-in-Charge. The Contractor shall be paid for the damage, destruction suffered and for restoring the materials at the rates passed on the analysis of the rates tendered, for in accordance with the provisions of this agreement. The certificate of the Engineer-in-Charge regarding the quantity and quality of materials and the purpose for which they were collected shall be the final and binding on all parties to this contract.

- 31.2. Provided always that no compensation shall be payable for any loss in consequence of hostilities or warlike operations (a) unless the contractor had taken all such precautions as are deemed necessary by the Engineer-in-Charge and (b) for any materials etc: Not the site of work or for any tools, plants, machinery, scaffolding, temporary buildings and other things not intended for the work.
- 31.3. In the event of the contractor having carried out reconstruction as aforesaid, he- shall be allowed such extension of time for its completion as is ordered by the Engineer-in-Charge, but the contractor will not be entitled to any compensation on this account.
- 31.4. The contractor shall take out, pay all costs and maintain throughout the period of this contract, public liability and property damage liability insurance.
- 31.5. The Engineer-in-Charge shall have the right at any time to require public liability insurance and property damage liability insurance greater than those specified in statutory requirement. In any such event, the additional premiums payable solely as the result of such increase in insurance shall be added to the contract sum.
- 31.6. In addition, the contractor is fully responsible for all equipment and material for damage or loss from any cause whatsoever until his complete work is formally accepted. This clause governs notwithstanding the part payment which may be advance to the contractor from time to time. As such it is recommended (but not mandatory) that the contractor obtains insurance for his work up to the time the work is formally accepted by the Engineer-in-Charge. In case the contractor does not obtain the insurance, he is allowed to dispense with taking of the policy to protect against risks in respect of fire, theft, burglary, earthquake, tempest, flood, civil war in respect of the works to be constructed under the agreement and, the contractor shall indemnify RGUKT, Nuzvid against any loss that might arise in respect of the works under the agreement on account of any risk mentioned above and give an indemnity bond which shall be valid and binding upon him till the works are completed and handed over under satisfactory conditions to RGUKT, Nuzvid by him.

## **32. WATER & ELECTRICITY**

- 32.1. Power and water supply would be supplied free as available in the Institute. No claim is to be entertained nor any specific requirement of the bidder would be met in case of non-availability of power and water in the building.

The Tenderer/Service provider has to make necessary arrangement to bring the supply at site from the source.

### **33. CLEANLINESS AND RUBBISH**

The contractor shall from time to time remove all rubbish resulting from the execution of his work. Adjacent streets drive ways and other areas shall be kept unobstructed at all times. The resulting rubbish shall be dumped in the areas indicated by the Engineer-in-Charge or removed by the Contractor as per instructions that may be issued by the Engineer-in-Charge. In case contractor does not keep the area clean and if found necessary to get the area cleaned, the Engineer-in-Charge will issue a notice of 48 hours and get the area cleaned by some other agency. The cost of such cleaning shall, however, be borne by the contractor. In case of rubbish accumulating due to deposition by more than one contractor, the share of charges to be borne by the contractor as indicated by the Engineer-in-Charge shall be final.

### **34. STANDARDS**

The work shall be carried out as per detailed specifications attached. Where the specifications are inadequate in the opinion of the Engineer-in-Charge, the work shall be carried out as per APDSS specifications (with latest additions). For items of work which are not available in the APDSS specifications, they shall be carried out in accordance with the latest Bureau of Indian Standards codes except where otherwise specified in the description of items given in the schedule of quantities. All works must be in accordance with or equal or superior to the above referred specifications. The decisions of the Engineer-in-Charge in this respect shall be final

### **35. ALTERATIONS TO SPECIFICATIONS AND DESIGNS**

35.1. The Engineer-in-Charge shall have the power to make minor alterations and omissions and additions or substitutions from the original specifications, drawings, designs and instructions, that may appear to him to be necessary during the process of the work, and the contractor shall carry out the work in accordance with any instructions which may be given to him in writing, signed by the Engineer-in-Charge, and such alterations, omissions, additions or substitutions shall not invalidate the contractor and any altered, added 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 condition in all respects on which the contractor had agreed to do the main work. The time for the completion of the work shall be extended in proportion of the altered, added or substituted work to the original work and the certificate of the Engineer-in-Charge shall be conclusive as to such proportion. The rates for such additional, altered or substituted work under this clause shall be worked out in accordance with the following provisions in their respective order.

- 35.2. If the rates for the additional altered or substituted work are. Specified in the contract for the main work, the contractor is bound to carry out the additional, altered or substituted work at the same rates as are specified in the contract for the main work.
- 35.3. If the rates for the additional, altered or substituted work are not specifically provided in the contract for the work, the rates will be derived by the Engineer-in-Charge from the rates for a similar class of work as are specified in the contract for the main work. This shall be binding on the contractor. In the event there is no similar class of work specified in the contract or as stated in Clause (ii) above, the contract shall work out a rate for each item on the basis of the prevalent market rates and submit the same together with detailed analysis of the Engineer-in-Charge within a period of 7 days.
- 35.4. The Engineer-in-Charge shall within a fortnight thereafter conduct necessary negotiations with the contractor to arrive at a mutually agreeable rate, in the event he does not agree to the rate as furnished by the contractor. The Engineer-in-Charge, however, reserves to himself the right to cancel his order to carry out such work and arrange to carry out in such manner as he may consider advisable.

### **36. FORCE MAJEURE**

- 36.1. No liability shall be attached to the Tenderer/Service provider for non operation or execution of his obligation under this contract as a result of Force Majeure of any other factor beyond the control of the Tenderer/Service Provider.
- 36.2. No liability shall be attached to the Tenderer/Service provider for any damage due to natural calamities such as earthquake, war, civil, commotion and willful damage.

### **37. ACTION WHERE NO SPECIFICATIONS**

In case of any class of work for which there is no specification to the work, such work shall be carried out in accordance with the directions to be furnished by the Engineer-in-charge. No extra claims on account of the absence of such specification from the original tender documents shall be entertained.

### **38. INSPECTION AND TESTS**

- 38.1. **Inspection** : Work under these tender documents shall be subject to the approval of the Engineer-in-Charge who shall determine the amount, quality, acceptability and fitness of the several kinds of works and materials which may arise as to the measurement of quantities and the fulfillment of the technical requirement of the tender documents. The Engineer-in-Charge, his assistants and agents of the consultants shall at all times have access to all places where work is being done or where materials are being prepared for use under this contract and they shall have full and safe facilities for the

unrestricted inspection or such materials and work. The contractor shall furnish any aid or assistance required for the proper inspection and examination of the work.

- 38.2. **Tests** : Physical and chemical tests at the cost of the contractor may be required by the Engineer-in-Charge of the materials specified herein or proposed to be used in the work. The requirements to be met and the manner of testing shall be hereinafter mentioned or as may be prescribed or approved by the Engineer-in-Charge. The Engineer-in-Charge reserves the right to waive any of the above test requirements and to prescribe new test requirements if found necessary to expedite the work and conform to the best and latest practice as may be shown by the standards prescribed by trade organizations, manufacturers or engineering societies. The expenses of such test will be borne by the contractor unless specified otherwise. The cost of concrete cubes/cylinders, mortar briquettes and all materials, moulds and tools required for taking test samples as and when required by the Engineer-in-Charge will be borne by the Contractor.

### **39. POWER TO REJECT SUB-STANDARD WORK**

The Engineer-in-Charge shall have full powers to reject and require the removal from the premises of all materials which in his opinion are not in accordance with the specifications and in case of default the Engineer-in-Charge is at liberty to employ other persons to remove the same without being answerable or accountable for any loss or damage that may happen or arise to such material. In case of default, the Engineer shall also have full powers to acquire and supply proper materials to be substituted thereof and costs which may attend such removal and substitution are to be borne by the Contractor.

### **40. DISMANTLED MATERIALS**

The contractor shall treat all materials obtained during dismantling of a structure, excavation of the site for a work etc. as Corporation's property and such materials shall be disposed off to the best advantage of the Corporation according to the instructions in writing issued by the Engineer-in-Charge.

### **41. WORK TO BE OPEN TO INSPECTION**

- 41.1. All work under or in course of execution or executed in pursuance of the contract shall at all time be open to the inspection and supervision of the Engineer-in-Charge and his authorized representative and the contractor shall at all times during usual working hours and at all other times with reasonable notice of the intention of the Engineer-in-Charge or his representative to visit the works shall have been given to the contractor, either himself be present to receive orders and instructions or have a responsible agent duly accredited in writing to be present for that purpose.



- 41.2. All works shall be executed under the direction and subject to approval in all respect of the EIC who shall be entitled to direct at what points and in what manner they should commence and from time to time be carried on.

#### **42. GUARANTEE**

- 42.1. The contractor shall guarantee that the materials and workmanship are the best of their respective kinds for the service intended and all the items will be free from all inherent defects in workmanship or materials.
- 42.2. If, after installation and trial operation, any equipment or material shall fail in any respect to meet the above guarantee, the contractor at his own expense and without expense to the RGUKT, Nuzvid shall place such work in a condition which will meet the above guarantee.
- 42.3. Guarantee as required shall be furnished by the contractor upon forms approved by the Engineer-in-Charge and shall be signed by both the contractor and the subcontractors whose work is involved.
- 42.4. These specifications assume a proper degree of skill upon the part of all contractor and workmen employed. The contractor shall consult with the Engineer-in-Charge whenever in his judgment, variation in the work of construction or in the quality of material would be beneficial or necessary to fulfill the guarantees called for. Such variations may be made by the contractor only when authorized by the Engineer-in-Charge.
- 42.5. The contractor shall provide a guarantee to remedy defects at his own cost in his work due to fault materials or workmanship, or both, which shall appear within the time specified for the guarantee. He shall pay for any damage to other work resulting from his own faulty work within the time specified. The contractor shall remedy such defects within a reasonable period of time.
- 42.6. Period of guarantee for pump & motor assemble shall be of 12 months or warranty /guarantee period specified by the original manufacturer, whichever is more.
- 42.7. The period of the general guarantee on all construction works shall be 12 months starting from the date of acceptance of complete work of the contractor by the Engineer-in-Charge. However Guarantee/warranty on manufactured items such as cable, panels etc shall be as prescribed by the manufacturer from the date of installation.

#### **43. TERMINATION**

The contract can be terminated

- 43.1. By either without cause, after giving to the other party at least week days written thereof
- 43.2. By the Employer, if the Tenderer/Service Provider fails to fulfill their tasks to the satisfaction of the Employer. Such failures constitute a breach of the Tenderer/ Service Provider's obligations under contract, which are not remedied within 30 days from the date of giving of written notice requiring such breach to be remedied.

#### **44. DISPUTES**

- 44.1. All disputes and differences of any kind whatsoever arising out or in connection with contract, whether during or after completion of contract will be settled amicably in a spirit of co-operation and the Client decision shall be final on all such matters and shall be binding on the Tenderer/ Service Provider.
- 44.2. All contractors shall be governed by the laws of India for the time being in force.
- 44.3. Irrespective of the place of delivery, place of performance or place of payment under a contract, the contract shall be deemed to have been made at the place from which the acceptance of tender has been issued

#### **45. BLACKLISTING OF THE FIRMS**

As the work order becomes a valid contract between the RGUKT, Nuzvid and Tenderer/Service provider on the date of its issue, no further changes in the terms and conditions thereof are permissible and only request revived in this regard from the firm should be summarily rejected making it clear to work strictly in accordance with the terms and conditions of the contract. It should be noted that such liability can be enforced by the firm only if the work order does not contain any terms or condition contrary to what had been quoted in the bid. Once this is ensured any attempt by the firm back out of his commitment should be taken as serious and his earned money deposited be forfeited forthwith. Without prejudice to any legal remedies open to the corporation under the relevant laws. Where necessary, the case of firm illegally backing out the commitment should also be put up to the Whole Time Directors, RGUKT, Nuzvid for consideration and to decide for black listing of the firm and damages, if any to be recovered

#### **46. DISCLAIMER**

- 46.1. Even though adequate care has been taken in the preparation of this Tender Schedule the Bidder should satisfy himself that the Schedule is complete in all respects.
- 46.2. RGUKT, Nuzvid nor their employees make any representation or warranty as to the accuracy, reliability or completeness of the information in this Tender Schedule and it is not possible for the RGUKT, Nuzvid to consider the investment objective, financial situation and particular needs of each party who reads or uses the Tenders Schedule. Certain prospective Bidders may have a better knowledge of the scope of work than others. Each prospective Bidder should conduct his own investigations and analysis and check the accuracy, reliability and completeness of the information in the Tender Schedule and obtain independence advice from appropriate sources.

46.3. The Administrative officer, RGUKT, Nuzvid reserves the right to reject any or all the Bids submitted in response to this request for Proposal at any stage without assigning any reasons whatsoever.

46.4. The Administrative officer, RGUKT, Nuzvid reserves the right to change any or all of the provisions of this Request for Proposal. Such changes would be intimated to all parties procuring this Request for Proposal.

#### **47. REJECTION OF TENDERS**

47.1. The Administrative officer, RGUKT, Nuzvid reserves the right to cancel the tender process and reject all tenders at any time prior to the award of contract without thereby incurring any liability to the affected bidder or any obligations to inform the affected bidder of the grounds of acceptance or rejection.

47.2. No bidder is entitled to withdraw his offer after submission. In case such withdrawal; EMD deposited along with the tender schedule will stand forfeited.

47.3. For breach of any of the conditions prescribed in the tender as specified by the RGUKT, Nuzvid from time to time, the security Deposit is liable to be forfeited. Decision of the Administrative officer, RGUKT, Nuzvid in this regard is final and binding on the Tenderer/Service Provider.

#### **48. HANDING OVER OF THE BORE WELL**

The drilling agency should hand over the bore well along with the following information before claiming their bills.

- 48.1. Completion report
- 48.2. Agency drilling the bore well
- 48.3. Description of bore well
- 48.4. Date of starting
- 48.5. Date of completion
- 48.6. Depth at which water is struck initially
- 48.7. Statistics of water level
- 48.8. Method of use for development
- 48.9. Total development time
- 48.10. Size of bore well
- 48.11. Depth of bore well
- 48.12. Report on verticality and alignment
- 48.13. Yield test results

**DECLARATION**

FROM:

Dt.

To,  
The Administrative Officer,  
RGUKT,  
Nuzvid-521 202

Dear Sir,

**Sub.: Drilling of bore well & Supply, Installation, Testing & Commissioning of submersible pump set including accessories and connection upto nearby existing underground sump for finished item of work on Turnkey basis at Institute campus of RGUKT, Nuzvid.**

With respect to the tender notice published in the above mentioned daily newspaper,  
I/We here by submit my/ our tender in a required format.

I/We have adhered to the requirements prescribed by RGUKT Nuzvid. I/We have carefully gone through the guidelines/ terms and conditions and prescribed format and I/We accept the same without any alternations/ modifications.

I/ We here by solemnly declare that any of our partners jointly or severally and / or individually or our firm / company/ associate company have not been black listed by the central govt. or any state govt. or it's under taking Institutions.

I / We here by further declare that, if the above declarations is found untrue the RGUKT ,Nuzvid., shall be entitled to take any legal action against us severally and or individually or our firm / company in this regard in any manner that may deem fit by RGUKT, Nuzvid.

I/ We understand and accept that you are not bound to accept the lowest or any tender you may receive.

YOURS SINCERELY

SIGNATURE & STAMP OF THE TENDERER

### **CHECKLIST**

The bidder use may the check list below to ensure that the tender submitted is complete in all respects.

#### **Cover 'A' should contain the following documents**

<b>S. No</b>	<b>Particulars</b>	<b>Yes</b>	<b>No</b>
1	The original tender schedule		
2	Crossed Demand Draft from National Bank towards EMD		
3	Copy of PAN /TAN		
4	Copy of VAT		
5	Experience certificate		

**Note:** All the pages of the Bid Document may be serially numbered and signed.

**Bidder**

## PRICE BID FOR SINGLE PUMP SET

**Name of the work: Supply, Delivery & Installation of three phase submersible pumpset at  
RGUKT, IIIT-NUZVID CAMPUS**

S.NO	DESCRIPTION	NO	L	B	H	QTY	RATE		AMT
1	Manufacture, Supply, Delivery, Installation and Commissioning of <b>Submersible Pumpset</b> suitable to 163 mm dia Bore well coupled with Motor <b>3-Phase</b> 2880 RPM <b>400 V</b> (-15% + 10% range - 340 to 440 Volts) of reputed make with minimum overall efficiency of 40% at the duty point with Radial/Mixed flow and testing commissioning of pumpset with a trial run of one week. The <b>pump set</b> should confirm to <b>IS 8034:1989</b> and <b>motor</b> should confirm to <b>IS 9283:1979</b> with ISI 2000 Mark with a guarantee period of 18 Months from the date of installation. The rates are including cost and conveyance of material, all taxes, Surcharges, VAT, Excise duty, over head charges and transportation charges etc., complete, excluding all accessories. Make- Texmo as per AP SSR-2017								
	<b>5HP 12 Stages, Discharge Range: 120 to 200 LPM, Head Range : 105 to 70 Mts</b>	1x1				1		Set	
2	Manufacture, Supply & Delivery of HDPE pipes for water supply as per IS 4984-1995, with its amendments & revisions including cost & cost conveyance of all materials but including CED, VAT & other taxes etc using PE 100 Grade material etc., complete Make-Godvari/Reliance as per AP SSR-2017								
	<b>63mm PE 100 PN 10</b>	1x1				120.00		Rmt	
3	Supply and fixing of <b>PVC insulated and PV sheathed flexible 3 core Flat type Submersible cable</b> suitable for submersible Pumpset conductors composed of enneaed high conductivity copper wire, conforming to IS 694 with its revisions and ammendments from time to time of reputed make(Make Finolex/Havells) and delivery at site of installation of pumpset including central excise duty, freight and transit insurance etc., complete								
	<b>3core 2.5 sq.mm size</b>	1x1			150.00	150.00		Rmt	

4	S/f of wall mounted Industrial type <b>Control panel board</b> of size 600x600x250mm made of 18 SWG CRCA sheet steel enclosure, 14 SWG mounting plate for cable entry fabricated, painted with two coats of Red Oxide primer and two coats of final light Grey paint, lock and key arrangements two side lovures with weld mesh inside etc., complete consisting of Volt meter(0-500 V 96x96mm size 1 No), Ammeter(0-20 A-1 No.(96x96mm size)) upto 7.50 HP 1 No, Dry running preventor with Electrode of suitable range(1 No), Single phasing preventor(1 No), Swich Fuse unit with HRC Fuses-16 AMPS up to 6 HP(IP&N as to IS 4064-1set), Indication lamps (R-Y-B) with dropper resistance 230 V - 1 set, Holder with Switch control(1 No), Voltmeter selector switch(1No), Direct-on-line starters in sheet-steel Enclosure suitable up to 7.50 HP Motor Rating Ac-3-Duty, 415 V, 50 HZ 3 phase, Capicator as per APSEB rules for L.T. connections as per IS:2834 with dropper reistance, Delta connection(2KVAR suitable above 3 HP to 6 HP) with all internal wiring using Fine cab/Finolex cables of suitable size and capacity and cable clamps etc., complete <b>for 3-phase power pumps of 415V - 50 HZ</b> for delivery at site. as per AP SSR -2017						
		1x1				1	Each
5	Supply and fixing of <b>50mm dia 4" long Galvanised mild steel couplings</b> with ISI specifications including cost conveyance of materials, all taxes and duties and transit insurance etc., complete.						
		1x1				1	Each
6	Supply and fixing of <b>50mm dia 90 deg GI Bend</b> with arm length of 20 Cms (Centre to face) including cost conveyance of materials, all taxes and duties and transit insurance etc., complete.						
		1x1				1	Each
7	Supply & fixing of <b>MS Galvanised bore cover</b> suitable to <b>163mm dia</b> B/W including cost conveyance of materials, all taxes and duties and transit insurance etc., complete.						
		1x1				1	Each
8	Supply & fixing of <b>50mm dia M.S. Clampset</b> 450mm length, 12mm thick plate 75mm wide with 8 nos of 16mm dia Bolts & Nuts including cost conveyance of materials, all taxes and duties and transit insurance etc., complete.						
		1x2				2	Each
9	Supply and fixing of <b>50mm dia CI Non return Valve</b> with (ISI) mark including cost conveyance of materials, all taxes and duties and transit insurance etc., complete.						
		1x1				1	Each

10	Supply and fixing of <b>50mm dia 12" long GI Nipple</b> as per IS Specifications including cost conveyance of materials, all taxes and duties and transit insurance etc., complete.							
		1x1				1		Each
11	Supply & delivery of <b>MS Angular stand</b> for fixing of control panel board - MS angular Stand consisting of 'L' Angles of size 40mm x 40mm x 5mm, with 2 nos - 6' long verticals and 3 nos - 2 1/2' long horizontals. The two legs of the stand firmly fixed in Cement Concrete bed in CC(1:2:4) prop. of size 1.00 m x 0.30m x 0.20m depth below Ground level.							
		1x1				1		Each
12	<b>Providing Independent Earthing</b> for the pumpset/Motor using 40mm dia B class GI Pipe of 2m length duly providing 12mm dia 16 nos holes and required bolts, nuts and washers, check nuts hume pipe ring etc., as per IS specifications with necessary double GI wire no.8 SWG including filling with equal proportion of salt and Charcoal in layers and all labour charges etc., complete.							
		1x1				1		Job
13	Supply & fixing of <b>7/20 Service wire</b> of repute make as per IS specifications							
		1x1	200.00			200.00		Rmt
	<b>SUB TOTAL</b>							
14	<b>Job Work for Installation, Testing, Trail Run and Commissioning of three phase Submersible Pump set</b> with all accessories as per the standard specifications.							
		1x1				1		Job
	<b>TOTAL Rs</b>							



**PRICE BID FOR SINGLE BORE WELL**

**Name of the work: Drilling of Borewell at RGUKT, IIIT-NUZVID CAMPUS**

<b>S.NO</b>	<b>DESCRIPTION</b>	<b>NO</b>	<b>L</b>	<b>B</b>	<b>H</b>	<b>QTY</b>	<b>RATE</b>	<b>Per</b>	<b>AMT</b>
1	Drilling of borewell by down the hole hammer (DTH) drilling to the finished diameter of 163 mm (6 1/2") in all formations to the depth as specified and reaming the bore to the required dia, flusing the bore walls at an average pressure of 7 kg/Sqcm (100 PSI), conducting yield test, inclusive of transportation from point to point, crew charges, consumables, shifting of ring and all other charges etc., complete. The borewell should be true & Vertical and work should be carried out to the amendments if any from time to time. The rate is inclusive of all taxes etc., complete as applicable.								
	Depth of bore well	1x1			120.00	120.00		Rmt	
2	Supply & Fixing of 180mm dia 6Kg/cm <sup>2</sup> UPVC Casing pipes for borewells for potable water supply conforming to IS 12818-1992 as amended from time to time including transportation, ED, VAT etc., complete make-Sudhakar/nandi as per AP SSR	1x1			30.00	30.00		Rmt	
	<b>TOTAL Rs</b>								