


# VISVESVARAYA JALA NIGAMA LIMITED

(A Government of Karnataka Enterprise)

<b>Regd. Office: Visvesvaraya Jala Nigam Limited</b> No.148, Embassy Square, Ground Floor, Infantry Road, Bangalore - 560001, CIN No: U41000KA2016SGC097260 Ph: 080-22256688 / 22289966 Fax: 080 -22264477 Email: <a href="mailto:mail@vjnl.in">mail@vjnl.in</a> , Website: <a href="http://www.vjnl.in">www.vjnl.in</a>		<b>Office of the Executive Engineer,</b> Visvesvaraya Jala Nigam Limited, Upper Bhadra Project Division No.5, Chitradurga-577501 Ph: 08199-230102 Email- <a href="mailto:eeubp.d5cta@gmail.com">eeubp.d5cta@gmail.com</a>
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No: EE/VJNL/UBP/DIV5/CTA/QUOTATION/2019-20/ 1423

Dated: 07.01.2020

## INFORMATIVE QUOTATION NOTIFICATION

Informative quotations are invited for the works under "Consultancy services for detailed project report and bid document for setting up 7.5 MW solar PV power generation plant on top of the Holalkere feeder Canal located in Chitradurga District." as per the Standard norms of VJNL by the undersigned on behalf of the Managing Director, Visvesvaraya Jala Nigam Limited from the registered consultant agencies. Details of salient features and index map can be obtained from this office and VJNL website [www.vjnl.in](http://www.vjnl.in).

### Scope of Work:

"Consultancy services for detailed project report and bid document for setting up 7.5 MW solar PV power generation plant on top of the Holalkere feeder Canal located in Chitradurga District".

Work consists of the following items:


Sl. No.	Description	Unit	Quoted Rate
1	Consultancy Services for the preparation of the detailed project report including the BoQ and detailed cost estimates for setting up 7.5 MW capacity. Solar PV Plant on top of Holalkere Feeder Canal as per the detailed scope of service mentioned. i. Detailed reconnaissance of the site. ii. Carrying out detailed investigation required for the design of the plant. iii. Analysis of the site data and preparation of the plan and elevation including verification of the same at site. iv. PV power plant system design comprising of PV array for a given peak power rating inverter and list of materials. v. To determine exact configuration of PV panels and array, Cable sizes and lengths, inverter and material fixtures. vi. Detailed electrical, mechanical and civil design and engineering of the plant. vii. Detailed Civil, Electrical, Mechanical and Data acquisition and monitoring system design. viii. Preparation of the detailed tender drawings, BoQ and cost estimate. ix. Preparation of the Bid document and assisting the client in evaluation and award of the work. x. Compliance with health and safety issues and building code. xi. Compliance with electricity distribution network.	Per Job	

Sl. No.	Description	Unit	Quoted Rate
2	<p>Consultancy Services for the preparation of the Bid Documents including tender evaluation and assisting VJNL till award of work.</p> <p>i. Prepare pre-qualification criteria for calling the Competitive Bidding for execution of the work on EPC-Turnkey basis or any other mode of bidding in consultation with VJNL.</p> <p>ii. Preparation of Draft General Conditions of Contract (GCC) as per the bidding procedure of VJNL and finalization of the same in consultation with VJNL.</p> <p>iii. Preparation of Bid Document for setting up of 7.5 MW capacity solar PV plant through competitive bidding based on pre-qualification tendering for execution of the project on EPC-Turnkey basis.</p> <p>iv. Inviting the bid on two cover system for technical qualification of bidders.</p> <p>v. Assisting VJNL in providing clarification to bidders during pre-bid meeting and preparing clarifications to pre-bid queries.</p> <p>vi. Assisting VJNL in technical evaluation of the bids, prepare list of technically qualified bidders based the technical data submitted by bidders for price bidding.</p> <p>vii. Assisting VJNL in commercial evaluation of bids and prepare the LOI/Work order recommendation in line with VJNL procedures.</p> <p>viii. Prepare draft LOI/Work Order.</p>	Per Job	

- Note: 1. The rates shall be quoted for each sub items.  
2. The rates shall be Exclusive of GST.  
3. The quotation shall be submitted on or before 14.01.2020 Up to 4.00PM to the office of the Executive Engineer, VJNL, UBP, Division No.05, Chitradurga.

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Executive Engineer  
VJNL, UBP Division No 5,  
Chitradurga,

1. Copy submitted to Managing Director, VJNL, No 148, Embassy Square, Infantry Road, Bangalore – 560001 for kind information.
2. Copy submitted to Chief Engineer, VJNL, UBP Zone, Chitradurga, for kind information.
3. Copy submitted to Superintending Engineer, VJNL, UBP Circle, Chitradurga, for kind information.
4. Copy forwarded to Assistant Executive Engineer, VJNL, UBP Sub Division No12,Chitradurga, No.13, Burujanaroppa, Camp: Chitradurga, No.14, Imangala, Camp:Chitradurga
5. Copy to Executive Engineer's Table.
6. Copy to Division Account section for information and necessary action.
7. Copy to Office Notice Board.

  
Executive Engineer,  
VJNL, UBP Division No 5  
Chitradurga