



“শেখ হাসিনার উদ্যোগ-ঘরে ঘরে বিদ্যুৎ”

**Jhenaidah Palli Bidyut Samity**  
Rawtail, Jhenaidah.


## Request for Expression of Interest (EOI)

For Selection of Local Electrical Consultant of the Jhenaidah Palli Bidyut Samity Invites Expression of Interest EOI from Electrical Consulting firms (National) for 3 Years Retainer Consultancy services at Jhenaidah PBS areas.

1	Ministry/Division	Ministry of Power, Energy & Mineral Resources/Power Division
2	Agency	Jhenaidah Palli Bidyut Samity (Jhenaidah PBS)
3	Name of Procuring Entity	General Manager, Jhenaidah Palli Bidyut Samity
4	Procuring Entity District	Jhenaidah , Bangladesh
5	Expression of Interest for Selection of	Consulting Firm for Survey, Design, Staking & Construction Supervision etc. of the PBS.
6	EOI Ref no.	Memo No: 27.12.4419.531.400.11.18.1004 Date: 13.02.2018
7	Publication Date (dd/mm/yyyy)	<b>23-02-2018</b>
KEY INFORMATION		
8	Procurement Sub-Method	QCBS
FUNDING INFORMATION		
9	Budget and Source of Funds	Jhenaidah PBS/BREB
10	Development Partner of applicable)	Not applicable
PARTICULAR INFORMATION		
11	Project/Programme Name (if applicable)	<b>Retainer Consultancy services of Jhenaidah PBS areas</b>
12	EOI Closing Date & Time	<b>12-03-18 (BST) 5:00 PM</b>
INFORMATION FOR APPLICANT		
13	Brief description of the project	Jhenaidah Palli Bidyut Samity services area consists of Jhenaidah Sadar, Kaliganj Kotchandpur, Moheshpur, Saikupa and Horinakunda Thanas. The objective of the PBS is to provide electric power and energy to each village located within its geographical/Service area for irrigation Pumping, food Processing, Cottage industries, Commercial Centers, health and Social Services and family dwellings. This objective is to be achieved through the Area Coverage Rural Electrification (ACRE) Concept by constructing, Operating and maintaining Lines up to 33 kv, extending lines from existing distribution system. Each potential Consumer within the PBS service area may become a member of the PBS, the membership being obtained by application and payment of nominal subscription fee. Providing electric power and energy to its consumer-members at the lowest cost Possible consistent with sound economy and good management is a prime prerequisite of the PBS.
14	Scope of services	The scope of the consultancy services are : 1) Field investigation, load data collection, Design of distribution system and Review of Master Plan. 2) Design, Staking and Supervision of new lines and Sub-Stations, WZPDCL/other taken over lines and Sub-station and preparation of bill of materials of these. 3) Preparation of work plan for taken over line. 4) Updating key map & Detail map and As-Built Single line operational diagram. 5) Maintenance, planning and design. 6) Preparation of As- Built Staking Sheet and close out documents for lines & Sub-stations. 7) Preparation of study Report (System Loss, Sectionalizing, power factor, Voltage drop and any other study.) 8) Study of sub-station expansion/Extension/Renovation and preparation of layout, foundation etc. 9) System Analysis and improvement of it. 10) Collection of Each and every pole instead of key pole data for HT line (only 33 kv) and noting Each and every pole location in gps receiver instead of key pole location. On-site processing of GPS data and convert them to GIS data for, at. Daily field verification of a minimum of 10% of key poles for verifying accuracy of field data and geographical locations, keeping record as per specified format (Inventory Sheet of GIS) and correction of defective data on the following day. Collected field data upload in computer on daily basis. 11) Others as Required

15	Experience, Resources & Delivery Capacity Required	<p>1. The Consulting Firms Should have at least 5 years experience in Electrical Consulting services of distribution system and have a full competent of staff that will be capable of doing the work.</p> <p>2. The firm must have financial capability to handle the services of the similar activities and turn over of similar activities are at least 10 lacs in last 05 (Five) years.</p> <p>3. Jhenaidah Palli Bidyut Samity now invites expression of Interests in providing the services. Interested consulting firms must provide following information:</p> <table border="1" data-bbox="688 367 1476 1205"> <thead> <tr> <th>Main Heading</th> <th>Sub-Heading</th> <th>Weight Factor</th> </tr> </thead> <tbody> <tr> <td rowspan="6">A) Brochures submitted by the applicants summing their facilities and areas of expertise.</td> <td rowspan="3">a) Organizational capability</td> <td>1) Age of the firm</td> </tr> <tr> <td>2) Size of the firm</td> </tr> <tr> <td>3) Key Man power</td> </tr> <tr> <td rowspan="3">b) Logic Support Capability</td> <td>1) Office and Establishment size</td> </tr> <tr> <td>2) Computers</td> </tr> <tr> <td>3) Field Transports</td> </tr> <tr> <td rowspan="2">B) Descriptions of similar assignment</td> <td rowspan="2">a) Experience of the firm in similar and other works.</td> <td>1) Major works completed in last 5 years</td> </tr> <tr> <td>2) Electrical Transmission/ Distribution system/Electrical works completed in last 5 years.</td> </tr> <tr> <td rowspan="2">c) Experience in similar operating condition</td> <td rowspan="2">a) present work load of the firm</td> <td>1) Electrical Transmission/Distribution consultancy services.</td> </tr> <tr> <td>2) Other Consultancy Services</td> </tr> <tr> <td rowspan="10">D) Availability of appropriate experience and professional qualifications among applicants staff and resources to carry out the assignment.</td> <td rowspan="2">a) Professional qualification and experience of the firm principal.</td> <td>Qualification &amp; Experience of Managing Director / Chair Person/ Team Leader on Electrical Transmission/ Distribution system/ Electrical works.</td> </tr> <tr> <td>b) Professional qualifications and experience of employees &amp; other associates of the firm.</td> </tr> <tr> <td rowspan="2">1) Graduate Electrical Engineer.</td> <td>i) Above 5 years Experience.</td> </tr> <tr> <td>ii) Below 5 years experience.</td> </tr> <tr> <td rowspan="2">2) Other Graduate Engineer</td> <td>i) Above 5 years Experience.</td> </tr> <tr> <td>ii) Below 5 years experience.</td> </tr> <tr> <td rowspan="2">3) Diploma Engineer (Any Technology).</td> <td>i) Above 5 years Experience.</td> </tr> <tr> <td>ii) Below 5 years experience.</td> </tr> <tr> <td rowspan="2">E) Administrative strength and financial capability</td> <td>a) Administrative strength</td> <td>No. of Board Directors/Organogram, Income Tax Up-to date, Trade license, VAT Reg, TIN No. etc.</td> </tr> <tr> <td>b) Financial capability</td> <td>Average Amount Turn over last 5 years.</td> </tr> </tbody> </table> <p>4) Interested firm may participate individually or in JVAA (Join Venture consortium of Association) and submit only one proposal under the PBS.</p>	Main Heading	Sub-Heading	Weight Factor	A) Brochures submitted by the applicants summing their facilities and areas of expertise.	a) Organizational capability	1) Age of the firm	2) Size of the firm	3) Key Man power	b) Logic Support Capability	1) Office and Establishment size	2) Computers	3) Field Transports	B) Descriptions of similar assignment	a) Experience of the firm in similar and other works.	1) Major works completed in last 5 years	2) Electrical Transmission/ Distribution system/Electrical works completed in last 5 years.	c) Experience in similar operating condition	a) present work load of the firm	1) Electrical Transmission/Distribution consultancy services.	2) Other Consultancy Services	D) Availability of appropriate experience and professional qualifications among applicants staff and resources to carry out the assignment.	a) Professional qualification and experience of the firm principal.	Qualification & Experience of Managing Director / Chair Person/ Team Leader on Electrical Transmission/ Distribution system/ Electrical works.	b) Professional qualifications and experience of employees & other associates of the firm.	1) Graduate Electrical Engineer.	i) Above 5 years Experience.	ii) Below 5 years experience.	2) Other Graduate Engineer	i) Above 5 years Experience.	ii) Below 5 years experience.	3) Diploma Engineer (Any Technology).	i) Above 5 years Experience.	ii) Below 5 years experience.	E) Administrative strength and financial capability	a) Administrative strength	No. of Board Directors/Organogram, Income Tax Up-to date, Trade license, VAT Reg, TIN No. etc.	b) Financial capability	Average Amount Turn over last 5 years.
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16	Other detail	<p>The Expression of interest (EOI) must be submitted in Three sets (one original set and two sets of photo copy) in hard copy on or before specified date &amp; time to the office of undersigned, to the directorate of PBS Monitoring &amp; Management operation (South Zone), BREB, H/Q Building (9<sup>th</sup> floor) nikunja-2, Dhaka-1229 and be clearly marked Request for expressions of Interest (EOI) mentioning the name of the PBS. The proposals (applications) will be opened on <b>13-03-2018</b> at 10:00 AM Bangladesh local time in presence of the representatives of the EOI applicant (if any). Short listing will be made in accordance with the "Public Procurement Regulation (PPR)-2008</p> <p>Interested consulting firms may obtain further information regarding the Assignment from the address stated below during 9:00 am to 5:00 pm on Saturday to Wednesday and 9:00 am to 2:00 pm on Thursday.</p>																																						
PROCURING ENTITY DETAILS																																								
17.	Name, Desination, Address & Contact detail of EOI	Engr. Md. Altaf Hossain, General Manager, Jhenaidah PBS, Rawtail, Jhenaidah, Tel Number: 0451-62605, Email : jhenaidah_pbs@yahoo.com																																						
18.	Special Instruction	The Procuring entity reserves the right to accept or reject any or all EOI without assigning any reason whatsoever.																																						

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22.02.18

General Manager  
Jhenaidah Palli Bidyut Samity  
Rawtail, Jhenaidah.  
Phone-0451-62605.