



## Dhaka North City Corporation

উন্নয়নের গবাবত  
শেখ হাসিনার মূলমন্ত্র

Memo No. 46.10.0000.037.14.844.17

Date: 17/07/2017

## Request for Expressions of Selecting International Consultancy Firm

1	Ministry/Division	Ministry of Local Government and Rural Development & Cooperatives/Local Government Division.
2	Agency	Dhaka North City Corporation (DNCC).
3	Procuring entity name	Superintending Engineer, Electrical Circle, DNCC.
4	Procuring entity code	N/A.
5	Procuring entity district	Dhaka.
6	Expressions of Interest for shortlisted consultant for	International Consultancy Firm for Installation of CCTV Cameras and Construction of CCTV Control Center and Data Storage System under Dhaka North City Corporation.
7	EOI Ref. No.	46.10.0000.037.14.844.17
8	Date	17/07/2017

## KEY INFORMATION

9	Procurement method	Quality (80%) and Cost (20%) Based Selection (QCBS) (International).
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## FUNDING INFORMATION

10	Budget and source of funds	DNCC's own fund.
11	Development partners (if applicable)	N/A.

## PARTICULAR INFORMATION

12	Project/programme code (if applicable)	N/A.
13	Project/programme name (if applicable)	Supply, Development, Implementation and Maintenance IP based CCTV Surveillance solution with integrated city center and LED Street Light Control Solution under Dhaka North City Corporation.
14	EOI closing date and time	09/08/2017 up to 12.00 hours (noon).
15	Place of EOI submission	i) Office of the Superintending Engineer, Electrical Circle, DNCC, Plot No. 23-26, Road No. 46, Gulshan-2, Dhaka-1212. ii) Central Tender Box, Plot No. 23-26, Road No. 46, Gulshan-2, Dhaka-1212.

## INFORMATION FOR APPLICANT

16	Brief description of the assignment	<p>The services mainly consist of planning, designing, developing specifications and contracts along with supervising the implementation for procurement and installation of the Dhaka North City Corporation area surveillance system through video surveillance system in accordance with the highest standards available in the Globe and ISPS Code Compliance. The service includes the followings:</p> <ul style="list-style-type: none"> <li>a) Carry out the study of existing system, site selection for CCTV cameras, detail design of City Control Center and data storage system.</li> <li>b) Study the existing Fiber optic backbone and design of suitable backbone for communication through wireless and Fiber Optic Cable (FOC), design &amp; prepare technical specification of video surveillance system including Data Center (DC) with City Control Center, Network Operation Center etc.</li> <li>c) Planning and Designing of Fiber Optic Cable (FOC) Route, Video Surveillance System, Data Center (DC), City Control Center, and Network Operation Centre.</li> <li>d) Design and developing specification of required analytical software for the City Control Center.</li> <li>e) Plan, develop and design cost effective, usable reliable and integrated CCTV management system.</li> <li>f) Prepare, develop and design of LED Street Lighting Control System and Management of LED Street Lighting under Dhaka North City Corporation.</li> <li>g) Prepare Bill of Quantities (BOQ), Estimate Tender Documents, and Tender Evaluation Report &amp; Supervise implementation process.</li> <li>h) Analyzing Gaps and Set Requirements by surveying executable operational and important installations of DNCC.</li> <li>i) Preparing Tender Documents, overseeing tender process, developing tender evaluation criterions in coordination with the employer, assisting employer in the Phase of Evaluation of the tenders; Supervision of the works of the contractors and/or the other parties implementing the project to ensure that the work is being done according to the project plan and design and coordinate with the Project Implementation Unit (PIU). Verify the procedures for the validation of functionalities and deliverables. Verify the validation tests to check that the result complies with the quality requirements; Assist the PIU in foreseeing and managing potential issues that may affect the quality of the output and the duration of the Project.</li> <li>j) Work in close cooperation with the PIU to ensure that the Project is delivered on time and within budget, Advise on the appropriate settlement of problems regarding Project adjustments during implementation.</li> <li>k) Service Level Agreement (SLA) monitoring of the vendors and work out time delays and cost implications;</li> <li>l) Checking all papers submitted by the contractor and make certification in accordance with the works executed onsite; identify the proposed training program and its modification; issuing final acceptance certificate.</li> <li>m) Also suggest maintenance and upgradation strategy for 10 (ten) years.</li> </ul>
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17	Experience, resources and delivery capacity required	<p>1. Eligible consulting firms are to indicate their interest in providing the abovementioned services, interested consultants must provide information indicating that they are qualified to perform the services (such as: brochures, description of similar assignments, experience in the similar conditions, availability of appropriate skills among staff etc.). Submitted EOIs would be evaluated on the basis of the following:</p> <ul style="list-style-type: none"> <li>a) Registration of the firm(s);</li> <li>b) Annual turnover of the firm(s);</li> <li>c) Availability of resources including support services;</li> <li>d) Availability of professionals;</li> <li>e) Experience of firm(s) in similar works;</li> <li>f) Experience of firm(s) in other works;</li> </ul> <p>2. Individual applicant or lead partner of JVCA must be an International Consultancy Firm having following experience:</p> <ul style="list-style-type: none"> <li>a) Having expertise in planning and designing of a city surveillance system for at least one thousand (1000) cameras including establishment of its command/control centre for minimum three similar projects out of these city</li> </ul>
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## ADVERTISEMENT

surveillance projects at least one project should have been completed consisting minimum four thousand (4000) cameras purchase/work order copies issued from the client shall be submitted with the EOI.

b) Having minimum 5 years experience in doing similar projects.

c) Having internationally acclaimed engineering or relevant professional experience, in addition to the services defined in this EOI the Consultant shall have sufficient knowledge to be demonstrated in the submitted City Surveillance System.

3. Financial capability:

a) The Bidder must have an annual turnover of not less than BDT 100 crore in each of the last three financial years from consulting services and average turnover of BDT 50 crore from IT consulting in the last three financial years. The net worth of the bidder, as of latest financial year, should be positive.

b) The financial capability should as financial turnover supported by audited financial reports for the last five years.

4. The lead firm must have expertise in similar projects having local presence in Bangladesh is preferred.

5. The lead firm (must be internationally experienced consultancy firm) shall be liable for the entire service obligations of the contract.

6. The lead firm must have valid certification for CMMI (Capability Maturity Model Integration) Level 3-5 & ISO 27001.

7. The abovementioned criteria are an outline of overall criteria for the prospective consultancy firm. However, the detailed Terms of Reference (TOR), qualification criteria, resource requirements, financial strength and all other related terms as required for rendering the consultancy services will be clearly elaborated in Request For Proposal (RFP). The RFP will be issued only to the shortlisted consultancy firm.

18	Phasing of services	Phase-1: Detail designing and preparation of bidding documents. Phase-2: Implementation, Monitoring and Supervision. Phase-3: Capacity Building.
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## PROCURING ENTITY DETAILS

19	Name of official inviting EOI	Superintending Engineer, Electrical Circle, DNCC.
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20	Designation of official inviting EOI	Superintending Engineer, Electrical Circle, DNCC.
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21	Address of official inviting EOI	Superintending Engineer, Electrical Circle, DNCC, Plot No. 23-26, Road No. 46, Gulshan-2, Dhaka-1212.
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22	Contact details of official inviting EOI	Tel. No. 02-9840661 e-mail: azad4544@yahoo.com
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23	The client reserves the right to reserve or reject all EOIs.	
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24	Special instruction:	In the event of unavoidable circumstances, if the issued proposal receiving cannot be done on the abovementioned date the next normal working day will be treated as the date of receiving the EOI respectively. Time and place shall remain unchanged.
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Superintending Engineer  
Electrical Circle  
Dhaka North City Corporation

GD-1473

## Daily Star Books

## EXPANDING HORIZONS



## DESCO

POWER IS YOURS

ISO 9001:2008 Certified

House # 22/B, Faruque Sarani, Nikunja # 2, Dhaka-1229, Bangladesh

Tel. No: +88 02 8900110-11, 8900820-23, Fax No: +88 02 8900100

E-mail: pit@desco.org.bd, Web: www.desco.org.bd

## Dhaka Electric Supply Company Ltd. (DESCO)

House # 22/B, Faruque Sarani, Nikunja # 2, Dhaka-1229, Bangladesh

Tel. No: +88 02 8900110-11, 8900820-23, Fax No: +88 02 8900100

E-mail: pit@desco.org.bd, Web: www.desco.org.bd

## Invitation for International Tender

1	Agency	Dhaka Electric Supply Company Limited (DESCO)
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2	Procurement Entity Name	Procurement, Inspection & Testing Division, DESCO
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3	Procuring Entity District	Dhaka
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4	Invitation for	Augmentation and Rehabilitation of 33KV GIS Switchgears at Tongi 230/132/33 KV Grid Sub-Station on Turn-key basis
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5	Tender No.	ICT-54/2016
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