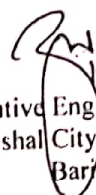


Barishal City Corporation
Nagor Bhabon, Barishal
Engineering Department
Request for Expressions of Interest (EOI)

Ministry/Division	: Ministry of LGRD & Co-operatives Local Government Division
Agency	: Barishal City Corporation (BCC)
Name of Procuring Entity	: Mayor, Barishal City Corporation
Expression of Interest for Selection of	: Selecting Consultancy Firm for Feasibility study including Design & drawing, Street Light Inventory, Digital Mapping for Implementing Smart Control Based Street Light system of Barishal City Corporation.
EOI Ref. No.	: BCC/Elec/2019-20/44 Date:16/10/2019
Date (dd/mm/yyyy)	: 16/10/2019
Procurement Method	: Quality & Cost Based Selection (QCBS)
Budget and Source of funds	: BCC & GOB
EOI Closing Date and time	: 07/11/2019 , 3:00 PM
Brief Description of the Assignment	: The objective of this project is: 1)To perform a detail technical study, survey and analysis of the existing street lighting infrastructure and related assets.2)To develop a user-friendly streetlight inventory data base using an encrypted QR code based labeling. 3)To create an interactive digital map of existing streetlight locations.4)To provide detail data of existing streetlight scenario, digital map, survey report, QR based inventory report.5)To evaluate public and stakeholder opinions on the existing lighting infrastructure across the city corporation area to understand the requirements of the citizen better.6)To perform a detail feasibility study including technical, geographical and economic analysis.7)To analyze the economic costs and benefits to replacing the existing streetlights with smart LED lamps and establishing a smart lighting infrastructure.8) To propose a smart control based street lighting infrastructure with the existing and required streetlight.9)To create an interactive digital map of existing and proposed streetlight locations.10)To provide detail feasibility study report, detail data of propose streetlight scenario, digital map, survey report.11)To develop a data based software and mobile application.12) To assist the corporation in preparing a detail and feasible Development Project Proposal (DPP) for "Implementation of Smart Lighting Infrastructure for Barishal City Corporation."
Experience, Resources & Delivery Capacity Required	: The consulting firm shall have Experience of 02(two) similar works during the last 05 years, List of professional strength with name, qualification and experience, General and overall experience of the firm(s), Average annual turnover of the firm(s) during the last 3 (three) years. Interested firms are requested to provide brochures , registration of the firm(s),Legal establishment of the firm(s) (TIN, VAT Registration, Trade License etc), Forwarding letter with detail address (i.e. mail address, telephone, fax, email) and contact person for communication Detailed may be seen at TOR.
Other Details (if applicable)	: With all supporting documents the EOI must be delivered to the address below by 3:00 P.M on 07/11/2019 in sealed envelopes. The detailed Terms of Reference (TOR) for the assignment and other related information can be found at the following website : www.barisalcity.gov.bd or from the office of the undersigned.
Name of the Official Inviting EOI	: Md. Omer Faruque
Designation of the Official Inviting EOI	: Executive Engineer (Electric)
Address of the Official Inviting EOI	: Office of the Executive Engineer, Nagor Bhabon, Fazlul Haq Avenue, Sadar road, Barishal City Corporation, Barishal.
Contact Details of the Official Inviting EOI	: phone: 0431-63924 email: omer.santunu@gmail.com

The procuring entity reserves the right to accept or rejects all EOI's


 16/10/19
 Executive Engineer(Electric)
 Barishal City Corporation
 Barishal