

REQUEST FOR EXPRESSIONS OF INTEREST CONSULTING SERVICES

Arab Republic of Egypt
GREATER CAIRO AIR POLLUTION MANAGEMENT AND CLIMATE CHANGE
“GCCC” PROJECT - PROJECT (P172548)

Engineering Consultant firm, to prepare the detailed design, engineering package for Ameriyah depot administrative buildings rehabilitation and full site supervision for the depot retrofitting — Issued in Two Separate Contracts —

Reference No. (as per Procurement Plan): EG-EEAA-544823-CS-QCBS

I. Background

As part of the “Sustainable Development Strategy (SDS): Egypt Vision 2030” the country committed to halving its fine particulate matter (PM10) air pollution by 2030. Significant improvements have been made towards that goal in recent years. In fact, Cairo’s PM10 concentration fell by about 25 percent over the past decade. Despite these improvements, the city’s pollution levels are still several times the WHO recommended concentrations and higher than national guidelines taking as these high levels are taking their toll on the health and quality of life of the population, in particular poor people.

In response to this situation, the approved World Bank-financed Greater Cairo Air Pollution Management and Climate Change Project aims at reducing air emissions from critical sectors and increase resilience to air pollution in Greater Cairo. The Project aims more specifically at reducing air emissions which is a key step toward the reduction of pollution concentrations and improvement of air quality. The Project will focus on the two main sources of air pollution: open burning of solid waste and vehicle emissions and will geographically cover Greater Cairo (i.e., Cairo, Giza and Qalyoubia Governorates --GC); and will include four main components aiming at: (i) enhancing the air quality decision support system in Egypt; (ii) improving Solid Waste Management services; (iii) reducing air and climate pollutants from vehicle emissions; and (iv) furthering stakeholder engagement, awareness and communication.

Component 3 Vehicle Emission Reduction

Under this component, the Project will support activities aimed at reducing vehicle emissions from the public transport sector. 100 electric buses and the equipment required to operate and maintain these buses are procured. To integrate the electric buses, the project will retrofit existing bus depots with charging stations, upgraded power supply, and safety equipment. The activities will support the Cairo Transport Authority (CTA), which will operate the electric buses. The Project will upgrade facilities at CTA, including the retrofitting of existing bus depots with electric charging stations, power supply and related safety equipment; training CTA staff such as bus drivers and mechanics on operating and maintaining the new e-equipment. The Ministry of Environment, through the Egyptian Environmental Affairs Agency (EEAA), is the project’s borrower, while

CTA is the beneficiary responsible for implementation. By investing in e-bus technology, modernizing infrastructure, and strengthening operational capacity, this component plays a key role in Egypt's green transport transition, reducing emissions and setting a model for future urban mobility.

II. Assignment Description

The Depot retrofitting tender is issued with all depot drawings and details that will be made available in the RFP that will be sent only to the shortlisted firms. The requested services covered by these terms of reference are to support the Project Coordination Unit (PCU) and the Technical Implementation Units (TIUs) of "Greater Cairo Air Pollution Management and Climate Change "GCCC" Project" in the implementation of the following two contracts services:

Contract 1: Detailed Design and Engineering Package for the Administrative Buildings Rehabilitation (Lump-Sum): Preparation of detailed design and engineering package for the rehabilitation of Ameriyah depot administrative buildings, including drawings, technical specifications, cost estimates, and tender documents.

Expected Duration: approximately 55 working days. The assignment covers all engineering disciplines required for the rehabilitation of the administrative buildings, including architectural, structural, MEP, Telecom/LC systems, EHS, and social considerations, and concludes with a full set of tender-ready documents.

Contract 2: Design Review of Depot Retrofitting and Full Site Supervision (Time-Based): Full site supervision of depot retrofitting works and administrative building rehabilitation, including contract administration, quality control, environmental and social monitoring, and design review of depot-related works.

This contract comprises three tasks: **Task 1 — Design Review** (3 weeks): multi-discipline review and verification of the completed depot retrofitting design; **Task 2 — Full Site Supervision** (14 months): comprehensive on-site supervision of all depot retrofitting and administrative buildings rehabilitation works; **Task 3 — Bid Evaluation Support** (2 weeks = 10 working days): technical support to the Client during evaluation of admin buildings works bids.

Total Expected Duration: approximately 15 months and 1 week

III. Packaging and Evaluation of Contracts

The assignment is divided into two (2) separate contracts. The Client intends to apply a split award approach, whereby:

- Each contract (Contract 1 and Contract 2) will be evaluated and awarded separately;
- Interested firms may express interest in one or both contracts;
- Shortlisting, request for proposals, evaluation, and contract award will be conducted independently for each contract;
- The Client reserves the right to award one or both contracts to the same firm or to different firms, based on the outcome of the respective evaluations.

Consultants expressing interest in both contracts shall clearly indicate their interest and demonstrate relevant qualifications for each contract separately.

Interested firms should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services for the **specific contract(s)** they are applying for.

IV. Qualification Requirements

The Ministry of Environment now invites eligible consulting firms (“Consultants”) to indicate their interest in providing the Services.

Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services, including:

The shortlisting criteria is:

Contract 1:

#	Shortlisting criteria	Percentage
1	General experience of the firm in engineering consultancy, particularly in the preparation of detailed engineering designs for rehabilitation of administrative buildings and/or transport infrastructure such as bus depots or parking facilities (minimum of 5 similar completed projects).	40%
2	The Consultancy firm is expected to have a minimum of 5–7 years of experience in preparation of detailed technical and engineering designs. Similar projects should involve the rehabilitation of multi-story buildings and/or transport infrastructure. Experience with World Bank-financed projects is an advantage.	20%
3	Key staff are expected to have extensive experience in managing similar engineering design projects, covering architectural, structural, MEP, Telecom/LC, and EHS disciplines. The team should include specialists in design, cost estimation, environmental and social safeguards, and Telecom/LC systems, with demonstrated experience in at least 3 similar projects each.	40%

Minimum % for qualification: 75 %

Contract 2:

#	Shortlisting criteria	Percentage
1	General experience of the firm in engineering consultancy, particularly in site supervision of building rehabilitation and/or transport infrastructure projects such as bus depots, parking facilities, or similar structures (minimum of 5 similar completed projects). Experience with design review and ESHS supervision is an advantage.	40%
2	The Consultancy firm is expected to have a minimum of 5–7 years of experience in full site supervision of construction or rehabilitation projects. Similar projects should involve multi-story administrative buildings and/or transport infrastructure such as bus depots or parking facilities. Experience in ESHS supervision and design review is an advantage. Experience with World Bank-financed projects is preferred.	20%
3	Key staff are expected to have extensive experience in managing and supervising similar construction or rehabilitation projects. The proposed team should include specialists covering civil/structural, electrical, mechanical, architectural, Telecom/LC systems, EHS, and social and gender disciplines, with demonstrated leadership and coordination capabilities.	40%

Minimum % for qualification: 75%

The Consulting Firm(s) will be selected in accordance with the Request for Proposal with the Quality and Cost -Based Selection - QCBS method" set out in the Procurement Regulations". Further information can be obtained at the address below during office hours 09:00 to 16:00.

Expressions of interest must be sent by e-mail not later than **May 20th. 2026 at 14:00 (CLT)**

Greater Cairo Air Pollution Management and Climate Change "GCCC" Project

Attn: Dr. Mohamed Hassan, Project Coordinator and Ms. Heba Elkarkari, Procurement Consultant

Address: 15 S El Tawfik Building, El Fustat El Gedida,
Old Cairo, Cairo - Egypt

Tel: +20 1128333019

E-mail: mohamed.hassan@gccceg.com

E-mail: heba.elkarkari@gccceg.com

Please contact us by email for the detailed Terms of Reference "TOR" including the scope of work and deliverables for the assignment.