MILITARY LANDS & CANTONMENTS DEPARTMENT
WALTON CANTONMENT BOARD LAHORE
UAN: 111-925-866, Fax: 042-99220161
Ahmed Bukhsh Road, R.A Bazar Lahore Cantt

INVITATION FOR PROPOSALS (RFP)

HIRING OF SERVICES FOR COMPREHENSIVE ENERGY AUDIT & IMPLEMENTATION OF INTELLIGENT ENERGY OPTIMIZATION SOLUTIONS

Walton Cantonment Board (WCB), Lahore invites sealed proposals through E-PADS from International & Local reputable, experienced, and certified Energy Audit Firms / consortia for conducting a Comprehensive Energy Audit, efficiency assessment and the design of Technological/Intelligent Energy Management Solutions of WCB installations including tube wells, disposal/pumping stations, street lights systems, public park, office buildings, electrical motors, and the existing energy monitoring setup to reduce electricity cost through tangible and intangible measures for performance improvement and better maintenance.

PURPOSE OF WORK:

- To conduct a Level-II or Level-III (Investment Grade) audit of all electrical infrastructure.
- To establish an energy baseline and identify significant energy users (SEUs).
- To identify technical, operational and financial measures through which energy consumption and electricity bills can be reduced.
- To understand the performance characteristics, status, and operating conditions of critical electrical and mechanical systems.
- To provide capital and operational costs for energy reduction recommendations.
- To prioritize implementation steps with calculated savings, payback periods and environmental impacts.
- To identify energy inefficiencies and implement smart technologies to optimize consumption across WCB assets

ELIGIBILITY REQUIREMENTS:

- Eligible firms must:
  - Hold NTN/PRA Registration
  - Lead Auditor ISO 50001
  - Certified Energy Auditor / IoT / Automation Engineer
  - Have at least 5 years of relevant experience
  - Experience of working with International Development Organizations

- Submit affidavit of non-blacklisting
- Proof of completing at least 03 similar projects (Energy Audits/Smart Grid/IoT Energy Solutions) in the public or corporate sector within the last 5 years

PROCUREMENT METHOD:

- **Single Stage – Two Envelope Procedure** (Rule 36(b) of PPRA Rules). Technical and Financial proposals must be sealed separately.
- The selection shall be carried out in accordance with Quality & Cost Based Selection (QCBS) under PPRA Rules, 2004.

RFP DOCUMENT:

- The detailed RFP containing Instructions to Bidders, Terms of Reference (ToRs), Scope of Work, Evaluation Criteria, Draft Contract Agreement, and Annexures may be obtained from the office of WCB during working hours or can be downloaded from PPRA/E-PADS.

TERMS & CONDITIONS:

i). RFP must be prepared in accordance with bidding instructions.

ii). The bidders are required to furnish refundable security deposit equal to Rs. 100,000/- in the shape of CDR in the name of Cantonment Executive Officer, Walton Cantt Board Lahore.

iii). Technical & Financial Proposals (in separate) must upload on E-PADS on or before **02-07-2026** up to 1500 hrs.

iv). Technical Proposals will be opened on the same day at 1530 hrs in the presence of bidders or their representative (who may like to attend) in the office of the Walton Cantonment Board, Ahmed Bukhsh Road, R.A Bazar, Lahore.

v). The RFP document is available for Rs. 1,500/- from the Engineering Branch of WCB, Lahore Cantt.

vi). The advertisement / RFP is also available on:

- www.ppra.org.pk / E-PADS
- www.wcb.gov.pk

vii). All taxes shall be deducted as per Government policy in vogue.

viii). WCB reserves the right to reject any or all proposals under Rule 33 of PPRA Rules, 2004.

CANTONMENT EXECUTIVE OFFICER
WALTON CANTONMENT BOARD