

### No. I&P/Repair/Upgradation/Elec/Solar/25-26 Government of Pakistan Ministry of Defence

# PAKISTAN METEOROLOGICAL DEPARTMENT

(Indent and Purchase Section)

Sector H-8/2, Post Box No. 1214, <u>Islamabad, Pakistan</u>

URL: http://www.pmd.gov.pk/

## PRE-QUALIFIACTION NOTICE

Pakistan Meteorological Department invites the applications for pre-qualification of firms registered with sales tax/income tax departments and are on Active Tax Payer List (ATL) of FBR for the following services during the financial year 2025-26 under PPRA rules detail is as under.

| Sr. No. | Name of Work  |
|---------|---|
| 01      | Revamping and Upgradation of Solar System, Electrical Works and |
|         | Centralized Power Room at HQs Office of Pakistan Meteorological |
|         | Department  |

Schedule for collection, submission and opening of proposals is as under:

| Collection and submission of documents (free of cost through the concerned website) | Till 23 <sup>rd</sup> of December, 2025 by 10.30 Hrs. through PPRA EPADS.                 |
|---|---|
| Time and place of opening of proposals  | On 23 <sup>rd</sup> of December, 2025 by 11.00 Hrs. at PMD Headquarters, H-8/2 Islamabad. |

The bid received within stipulated date and time, will be opened by the committee on the same day (as mentioned above), in the presence of the bidders or their authorized representatives.

The procuring agency reserves the right to accept or reject any or all proposal(s) in accordance with rule 33 of PPRA Rules 2004 (as amended time to time)

<u>Note:</u> All Firms are directed to quote their Bids online through PPRA E-PADS as well as original Bids must be submitted in hard forms to I&P Section, PMD Headquarters office, Islamabad

Muhammad Husssam Khan Deputy Chief Admin Officer

Pakistan Meteorological Department H-8/2, Islamabad Ph. 051-9250286

## **Pre-Qualification for Bidders**

# Revamping and Upgradation of Solar System, Electrical works and Centralized Power Room at HQs Office of Pakistan Meteorological Department

### 1. Project Overview

The Pakistan Meteorological Department (PMD) intends to <u>Repair and Upgrade its Electrical</u> <u>and Solar System</u> at HQs Office, Islamabad. This initiative is aimed at ensuring a <u>sustainable</u>, <u>reliable</u>, <u>and energy-efficient power supply</u> while reducing dependency on conventional energy sources.

The project scope includes **revamping works of both electrical and solar power**, along with the **repair and upgradation of centralized power room** for effective power management and distribution across all PMD HQs office buildings. The existing power generators will also be relocated and integrated into the centralized power room to achieve **consolidated power management and enhanced backup capability.** 

In addition, the project covers the supply and installation of underground electrical cables from the electric meters to centralized power room and then to the respective office blocks, as well as the provision of distribution boxes equipped with breakers, protection devices, and other necessary components to ensure safe, reliable, and uninterrupted power supply throughout the facility.

Further, the project scope also includes stand-alone solar powered lightning system.

Location: PMD Headquarter Office, Sector H-8

### 2. Project Scope

- 1. Repair/ replacement of Solar panels, invertors and backup batteries along-with Integration with existing WAPDA supply.
- 2. Repair and upgradation of Centralized Power Room aimed for distribution and control of electricity at PMD HQs Office. Supply and installation of underground cable from the main electricity meters to the distribution board, sized with an additional 30% capacity margin to accommodate future load expansion.
- 3. Relocation of existing power generators and integrating with the centralized power room.
- 4. Repair and upgradation of stand-alone solar powered streetlights in PMD HQs office.
- 5. Installation of distribution boxes / panels at each building.
- 6. Dismantling of existing obsolete solar panels, invertors and accessories.

# 3. TECHNICAL EVAUATION CRITERIA

| S. No   | PMD Evaluation Criteria  | Marks Obtained                                   |       |  |
|---|--|--|-------|--|
| 1   | Duly licensed in same category by the Pakistan Engineering Council (PEC) category EE-04 and EE-11.       | Non-Licensed = 5                                 |       |  |
| 2   | Firm has completed similar scale projects in public sector with evidence of Supply/Purchase orders.      | No. of projects                                  | Marks |  |
|   |  | ■ Greater or equal to 5                          | 20    |  |
|   |  | Greater or equal 3 and less than 5               | 15    |  |
|   |  | Less than 3                                      | 0     |  |
|   | The time since the firm has been in  | No. of years                                     | Marks |  |
| 3   | this business and the time since firm has been doing work of similar nature.                             | ■ Greater or equal to 5                          | 15    |  |
|   |  | Less than 5                                      | 0     |  |
|   | Provide feedback on company's letterhead   | No. of positive feedback                         | Marks |  |
| 4   | from companies where similar scale projects carried out with Verifiable executive level contact details. | ■ Greater or equal to 5                          | 20    |  |
|   |  | Greater or equal 3 and less than 5               | 15    |  |
|   |  | Less than 3                                      | 0     |  |
| 5   | Firm has verifiable physical commercial  | Yes= 15  |       |  |
|   | office/sub-office with helpline.   | no = 0   | Marks |  |
|   | Names, qualifications and experience of the key technical personnel with verifiable                      | No. of personnel(s)                              | 20    |  |
| 6   | credentials. Attach CVs of the listed  | Greater or equal to 10                           | 10    |  |
|   | personnels.  | Greater or equal 5 and less than 10<br>Less than | 0     |  |
| Technical Weightage (70%) Formula= (Obtained marks) X (Weightage)/100 |  |  |       |  |
| Qualifying Technical Marks = 45                                       |  |  |       |  |