

STANDARD BIDDING DOCUMENT

Procurement of Plant Design, Supply, and Installation

Single-Stage: Two-Envelope Bidding Procedure

for projects governed by
Procurement Regulations for ADB Borrowers: Goods, Works,
Non-consulting and Consulting Services (2017)

Asian Development Bank

April 2023

Procurement of Plant Design, Supply, and Installation

**Single-Stage: Two-Envelope
Bidding Procedure**

**BIDDING DOCUMENT
for
Procurement
of**

**Meghalaya Community Intervention Project
(MCIP)**

Issued on: 25th April 2023

Invitation for Bids No.: MNREDA/1736/2017/Pt-II/1744 Dated 16th January 2023

OCB No.: None

Employer: Meghalaya New and Renewable Energy Development Agency (MNREDA), Nongmensong, Shillong – 793019 (Meghalaya)

Country: INDIA

April 2023

Preface

This Bidding Document for Procurement of Plant – Design, Supply, and Installation and Maintenance of PV – Battery Hybrid System, Grid – tied PV System, Cold Storage and Agricultural Processing Unit on a turn key basis has been prepared by MNREDA (Meghalaya New and Renewable Energy Development Agency) and is based on the Standard Bidding Document for Procurement of Plant – Design, Supply, and Installation (SBD Plant) issued by the Asian Development Bank dated December 2021.

ADB's SBD Plant has the structure and the provisions of the Master Procurement Document entitled "Procurement of Plant – Design, Supply, and Installation", prepared by multilateral development banks and other public international financial institutions except where ADB-specific considerations have required a change. Meghalaya has received a grant (\$ 2 million) which is linked to a loan of \$ 132.9 million provided by Asian Development Bank(ADB) to assist the Meghalaya Power Distribution Corporation Limited (MePDCL), The proposed grant is an intervention in targeted communities by providing Solar PV – Battery Hybrid Systems, Cold Storage Unit and an Agricultural Processing Unit in villages and Solar Rooftop PV Systems in schools which are under the scope of the Loan 3033 – IND: Supporting Human Capital Development in Meghalaya and JPFR TA 8468 – IND : Capacity Building for Supporting Human Capital development in Meghalaya to promote interactive learning and teaching.

it is intended that the proceeds of this grant will be applied to payments under the contracts for which the invitation for bids is issued. The terms and conditions of the contracts would be subject to the terms and conditions of the grant agreement, the Procurement Guidelines and project agreements signed in December 2014. Except as ADB may specifically otherwise agree, no party other than MNREDA (Meghalaya New and Renewable Energy Development Agency) shall derive any rights from the Grant Agreement or have any claim to the Grant proceeds.

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This section specifies the procedures to be followed by Bidders in the preparation and submission of their Bids. Information is also provided on the submission, opening, and evaluation of bids and on the award of contract.

Section 2 - Bid Data Sheet (BDS) ----- 2-1

This section consists of provisions that are specific to each procurement and supplement the information or requirements included in Section 1 (Instructions to Bidders).

Section 3 - Evaluation and Qualification Criteria (EQC) ----- 3-1

This section contains the bid evaluation criteria to determine the lowest evaluated bid and lists the necessary qualifications of Bidders.

Section 4 - Bidding Forms (BDF) ----- 4-1

This section contains the forms which are to be completed by the Bidder and submitted as part of its Bid.

Section 5 - Eligible Countries (ELC) ----- 5-1

This section contains the list of eligible countries.

PART II REQUIREMENTS

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This section contains the Scope of Supply of Plant and Services, Specifications, the Drawings, and Supplementary Information that describe the Facilities to be procured, Personnel Requirements, Equipment Requirements, Certificates, and Change Orders.

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This section contains the general clauses to be applied in all contracts. These Conditions are subject to the variations and additions set out in Section 8 (Special Conditions of Contract).

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This section contains provisions that are specific to each contract and that modify or supplement the GCC. Whenever there is a conflict, the provisions herein shall prevail over those in the GCC. The clause number of the SCC is the corresponding clause number of the GCC.

Section 9 - Contract Forms (COF) ----- 9-1

This section contains forms, which, once completed, will form part of the Contract. The forms for Performance Security and Advance Payment Security, when required, shall only be completed by the successful Bidder after contract award.

Section 1: Instructions to Bidders

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