

OPERATION & MAINTENANCE
OF
1MWP SOLAR POWER PLANT
AT
AIRPORT AUTHORITY OF INDIA, BEGUMPET
FOR
5 YEARS

Reference No: 1175/SPS/22-23/1MWp-AAI



BHARAT ELECTRONICS LIMITED.
JALAHALLI, BANAGALORE – 560013

ENQUIRY DOCUMENT ISSUED TO:

M/s _____

ISSUED BY:

M/s
Manager – Sub-Contract (Comps.)
Bharat Electronics Ltd.,
Jalahalli(PO), Bengaluru-560 013.
Tel: 080 22197328



**Solar Products & Systems
Comprehensive Operation & Maintenance of
1MWp Solar Power Plant at AAI, Begumpet**



Sir(s),

**Sub: Request for Proposal for Operation and Maintenance for 5 years at AAI,
Begumpet Airport-Hyderabad.**

BEL has setup 1MWp of Solar Power Plant at Airport Authority (AAI), Begumpet under EPC mode. The plant is commissioned on **16.03.2022** is running since then. The Solar Plant is located inside the boundaries of airport beside the runways. This tender document call for its Operation and Maintenance for 5 years.

As part of this, M/s. BEL hereby invites proposals in **2 Parts bid** system from eligible Bidders for carrying out "**Operation & Maintenance for 5 years at Airport Authority of India, Begumpet**" to meet the requirements set out in this Request for Proposal (RFP).

The RFP document attached herewith explains the scope of the work, specification, terms & conditions, instruction to the bidders, price bid format etc.

Time Schedule of Bid related various events are as under,

SI. No	Particulars	Date	Time
1	Tender E-Publishing Date and Time	05.01.2023	16:00 Hrs
2	Seek Clarification Start Date and Time	09.01.2023	10:00 Hrs
3	Seek Clarification End Date and Time	13.01.2023	16:00 Hrs
4	Online Tender Submission Start Date and Time	06.01.2023	16:00 Hrs
5	Online Tender Submission End Date and Time	19.01.2023	16:00 Hrs
6	Online tender opening Date & Time (Technical)	19.01.2023	14:00 Hrs

In case of any clarifications please contact the undersigned

Thanking you,

Yours Faithfully

For Bharat Electronic Limited

Manager – Sub-Contract (Comps.)

Bharat Electronics Ltd.,

Jalahalli(PO), Bengaluru-560 013.

Tel: 080 22197328



INDEX

Clause No	Description	Page No
<i>NIT</i>		
PART-A Introduction		5
1.0	INTRODUCTION	5
2.0	NAME OF WORK	5
PART-B Instructions to Bidders		5
1.0	General Instructions	5
2.0	Cover-1: Pre-qualification/ Eligibility Bid + EMD+ Techno Commercial.	6
3.0	Pre-Qualification Criteria	8
4.0	Minimum Eligibility Criteria(MEC):	8
5.0	EARNEST MONEY DEPOSIT (EMD)	9
6.0	INTEGRITY PACT(IP)	9
7.0	BID OPENING	10
8.0	SPECIAL INSTRUCTIONS:	10
9.0	VALIDITY	10
10.0	PAYMENT TERMS	10
PART-C TECHNO COMMERCIAL		11
1.0	SPECIAL CONDITIONS	11
2.0	ADDITIONAL CONDITIONS FOR OPERATION& MAINTENANCE (O&M)	23
3.0	SYSTEM PERFORMANCE DURING O&M CONTRACT PERIOD	24
4.0	ONE TIME WORKS TO BE DONE	24
5.0	FORCE MAJEURE	25
6.0	RESOLUTION OF DISPUTES AND ARBITRATION	26
7.0	PREVENTIVE MAINTENANCE TO BE CARRIED OUT AS FOLLOWS	26
PART-D- Price Bid		28

