



टीएचडीसीइंडिया लिमिटेड

THDC INDIA LIMITED

(Schedule- A Mini Ratna PSU)

CIN: U45203UR1988GOI009822



NOTICE INVITING TENDER

IFB No.: 2022_THDC_701325

Date:18.07.2022

BIDDING DOCUMENT No.: THDC/RKSH/CC-433

Subject: Design, Engineering, Supply, Installation, Testing, Commissioning and Operation & Maintenance of 300 kW Capacity Electrolyser & 70 kW Capacity fuel cell based Micro-grid system with Hydrogen Production at THDCIL Office Complex, Rishikesh. (Tender No. THDC/RKSH/CC-433)

1.0 THDC INDIA LTD., invites bids from the eligible bidders under Domestic Competitive Bidding through e-tendering for the subject work under Single stage "Two Part Bid System" in accordance with the following details and enclosed Bidding Documents:

1.	Brief Scope of Work	The scope of work includes design, engineering, manufacturing, supply, packing and forwarding, transportation, unloading, storage, installation, testing, commissioning, associated civil works, interfacing of green hydrogen based micro grid system with roof top solar power and electrical distribution system at THDCIL and O&M (for 3 years) of Fuel-Cell based Micro-grid with Green hydrogen capable of producing 50 Kg of Hydrogen within 10 hours of operation during day time consuming electrical energy generated from 1 MW roof top solar power and fuel cell capacity of 70 kW to supply the designated load along with all associated equipment and works at THDCIL office complex, Rishikesh. Detailed Scope of Work as mentioned in the tender document.
2.	Estimated cost	Rs. 9.15 Crore (Including GST)
3.	Cost of Bidding Document / Tender Fee (Non-refundable)	Nil
4.	Availability of Bidding document on website (CPP Portal)	From: 18.07.2022 (17:00 Hrs.) To: 16.08.2022 (15:00 Hrs.)
5.	Last date of receipt of queries for clarification from prospective bidders	31.07.2022 upto 17:00 Hrs.

6.	Pre-Bid Meeting Date and Time	02.08.2022 at 11:00 Hrs through MS Team platform and link will be hosted separately on CPP Portal.
7.	Date & Time of Submission of Bid	Up to: 16.08.2022 (15:00 Hrs.)
8.	Date & Time of opening of Techno-commercial Bid	17.08.2022 at 15:00 Hrs.
9	Date & Time of opening of Price Bid	To be notified separately after opening of Techno-Commercial proposal.
10.	Validity of Bid	180 days from deadline for submission of bids.
11.	Currency of Bid	Indian Rupees (INR)
Detailed NIT along with tender document are available on NIC's CPP Portal (http://eprocure.gov.in/eprocure/app).		

2.0 Address for Communication:

Chief General Manager (Contracts)

THDC INDIA LIMITED

Plot No. 20, Sector -14, Kaushambi,
Ghaziabad-201010, Uttar Pradesh (India)

Contact No. 0120-2776438

E-mail: corpcontract@thdc.gov.in

Alternate Contact Person: AGM (Contracts)

0120-2816800-6900, Ext- 6762, Mob. No. 9411110886