



न्यूक्लियर पावर कॉर्पोरेशन ऑफ इंडिया लिमिटेड
NUCLEAR POWER CORPORATION OF INDIA LIMITED
(भारत सरकार का उद्यम)
(A Government of India Enterprise)
रावतभाटा राजस्थान साइट
Rawatbhata Rajasthan Site

EOI-CUM-BIDDING DOCUMENT & PROJECT GUIDELINE FOR SELECTION OF AGENCY TO

**Design, Supply, Construction, Erection and Commissioning of Modular Structure
through LGSF (Light Gauge Steel Frame) Technology for AWCs (Aanganwadi
Centers) at Various Locations in the 16Km radius of RR Site.**



Anu-Aangan-Empowering Every Child



रावतभाटा राजस्थान साईट Rawatbhata Rajasthan Site
अभिरुचि की अभिव्यक्ति (EOI)-सह-निविदा आमंत्रण
Expression of Interest-cum-Invitation for Bids
ईओआई आमंत्रण संख्या, आरआरसाईट/सीएसआर/2026-27/1 EOI
Invitation number, RR Site / CSR /2026-2027/1

एनपीसीआईएल, रावतभाटा राजस्थान साईट कॉर्पोरेट सामाजिक उत्तरदायित्व (CSR) के अंतर्गत लाइट गेज स्टील फ्रेम (LGSF) प्रौद्योगिकी आधारित मॉड्यूलर आंगनवाड़ी केंद्रों (AWCs) के डिजाइन, आपूर्ति, निर्माण, स्थापना (Erection) एवं कमीशनिंग कार्य हेतु पात्र एवं अनुभवी एजेंसियों/फर्मों से अभिरुचि की अभिव्यक्ति (EOI)-सह-निविदा आमंत्रित करता है।

NPCIL, Rawatbhata Rajasthan Site, invites Expression of Interest (EOI)-cum-Bids from eligible and experienced agencies/firms for the following work under its Corporate Social Responsibility (CSR) initiatives for Design, Supply, Construction, Erection and Commissioning of Modular Aanganwadi Centres (AWCs) using Light Gauge Steel Frame (LGSF) Technology under CSR Initiatives at NPCIL Rawatbhata Rajasthan Site.

कार्य के दायरे, पात्रता मानदंड, तकनीकी विनिर्देश, वाणिज्यिक नियम एवं शर्तें, निविदा प्रस्तुत करने की प्रक्रिया, मूल्यांकन पद्धति तथा अन्य शर्तों सहित विस्तृत EOI-सह-निविदा दस्तावेज़ www.npcil.nic.in से डाउनलोड किए जा सकते हैं अथवा अधोहस्ताक्षरी से प्राप्त किए जा सकते।

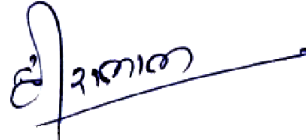
The detailed EOI-cum-Bidding Document containing the scope of work, eligibility criteria, technical requirements, commercial terms & conditions, bid submission procedure, evaluation methodology and other conditions may be downloaded from www.npcil.nic.in or obtained from the undersigned.

इच्छुक एजेंसियाँ अपना प्रस्ताव भौतिक (Physical) रूप में दिनांक 31.07.2026 को प्रातः 10:30 बजे तक मेवाड़ गेस्ट हाउस, एनटीसी गेट संख्या-1 के निकट एनपीसीआईएल, रावतभाटा राजस्थान साईट में जमा करें।

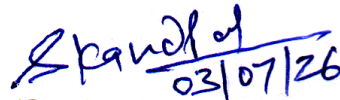
Interested agencies shall submit their proposals in physical form on or before 31.07.2026 up to 10:30 Hrs at Mewar Guest House, Near NTC Gate No. 1, NPCIL Rawatbhata Rajasthan Site.

संपर्क अधिकारी: श्री संजय कंडपाल
Contact Person: Shri Sanjay Kandpal
ई-मेल E-mail: skandpal@npcil.co.in
मोबाइल Mobile: 9413358039

Prepared By :

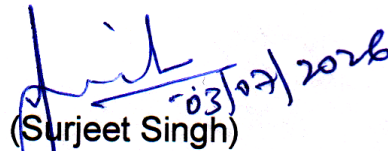


(Heera Lal)
Member,
Unit CSR Cell



(Sanjay Kandpal)
Member Secretary, CSR Cell &
EIC

Checked by :



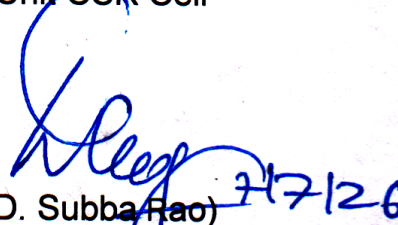
(Surjeet Singh)
Member,
Unit CSR Cell

Reviewed by :



(Navneet Sharma)
TS, NTC & Chairman,
Unit CSR Cell

Approved By :



(D. Subba Rao)
Site Director & Chairman
CSR & SD Committee, RR Site

TABLE OF CONTENTS

Sr. NO	DESCRIPTION	PAGE NO.
1.	INTRODUCTION (RAWATBHATA RAJASTHAN SITE)	1
2.	INVITATION FOR BIDS (IFB)	2
3.	SCHEDULE FOR INVITATION FOR BIDDING	3
4.	ENVELOPE COVER	4
5.	ELIGIBILITY CRITERIA FOR BIDDERS	5
6.	GENERAL TERMS AND CONDITIONS	10
7.	TERMS OF REFERENCE (ToR)	16
8.	LOCATIONS OF ANU-AANGAN AANGANWADI CENTRE (AWCs)	20
9.	SPECIAL TERMS AND CONDITIONS OF CONTRACT	21
10.	ANNEXURES	26
	ANNEXURE -1: CHECKLIST FOR FULFILLMENT OF ELIGIBILITY CRITERIA	27
	ANNEXURE - 2: PRICE BID FORMAT	28
	ANNEXURE - 3: PROFILE OF THE BIDDER	29
	ANNEXURE - 4:CHECKLIST OF DOCUMENTS TO BE SUBMITTED BY THE BIDDER	30
	ANNEXURE - 5:TECHNICAL SPECIFICATIONS OF MATERIAL TO BE USED (PART-I & PART-II)	31
	ANNEXURE - 6: LIST OF PAST & PRESENT COMPLETED WORK (CA CERTIFIED)	43
	ANNEXURE – 7: FORMAT FOR AVERAGE ANNUAL TURN OVER (CA CERTIFIED)	44
	ANNEXURE - 8:FORMAT FOR AT LEAST ONE PROJECT IN MULTIPLE LOCATIONS (CA CERTIFIED)	45
	ANNEXURE - 9: SELF DECLARATION OF NOT-BLACKLISTED	46
	ANNEXURE - 9A: SELF DECLARATION UNDER INSOLVENCY AND BANKRUPTCY CODE (IBC)	47
	ANNEXURE - 10: LAYOUT PLAN OF AANGANWADI	48
	ANNEXURE - 11: MAKE IN INDIA (MII) CERTIFICATION	49

INTRODUCTION - RAWATBHATA RAJASTHAN SITE

The RR site is located in the Rawatbhata area of Chittorgarh district, Rajasthan, on the bank of the renowned Rana Pratap Sagar Dam on the Chambal River.

The area is considered a secure, well-developed, and strategically important industrial zone with excellent infrastructure and connectivity. Although the site falls administratively under Chittorgarh district, the nearest major city for transportation and logistics is Kota.

The closest major railway station is Kota Junction railway station, which is well connected to all major cities across India.

The distance from Kota Junction to the Rawatbhata power station is approximately 55 kilometers, accessible via State Highway SH-9A. This road is suitable for the movement of heavy trucks, trailers, cranes, and other industrial vehicles, ensuring easy transportation of materials and equipment to the project site.

In addition, Rawatbhata is a fully developed township offering all essential facilities such as accommodation and hotels for contractor staff, availability of labor, local markets, hardware supplies, transportation services, and hospitals, making it a convenient and practical location for industrial and project-related activities.

OBJECTIVE OF THE PROJECT:

The project is being implemented under the Corporate Social Responsibility (CSR) Policy of NPCIL with the objective of strengthening early childhood care infrastructure in villages surrounding RR Site and creating sustainable, child-friendly learning environments.

Nuclear Power Corporation of India Limited (NPCIL), through its CSR initiative at the Rawatbhata Rajasthan Site (RR Site), proposes to construct 20 Model Aanganwadi Centers (AWCs) in the rural and tribal villages within a **16-km radius of the RR Site**.

This Detailed project guideline presents the full technical, financial, and operational framework for the project.

The project addresses a critical infrastructure gap: a large proportion of existing Aanganwadi centers in the area operate from rented, dilapidated, or temporary structures that are unsafe and unsuitable for the delivery of Early Childhood Care and Education (ECCE) and Integrated Child Development Services (ICDS).

By deploying modern Light Gauge Steel Frame (LGSF) prefabricated modular technology, the project will deliver permanent, weather-resilient, thermally comfortable, and aesthetically stimulating child-friendly centers within a single financial year.

Each center is designed to serve as a full-service hub for children aged 3–6 years, pregnant and lactating mothers, adolescent girls, and Aanganwadi frontline workers. The project is fully aligned with the Government of India's Mission Saksham Aanganwadi and Poshan 2.0 framework.

INVITATION FOR BIDS (IFB)

PROJECT AT A GLANCE	
Project Title	Construction of 20 Model Aanganwadi Centers (Prefab / LGSF Technology)
Implementing Agency	NPCIL – Rawatbhata Rajasthan Site (RR Site)
Location	16-km Radius of RR Site, Rawatbhata, Rajasthan
No. of Centers	20 Nos.
Technology	Light Gauge Steel Frame (LGSF) / Prefabricated Modular Construction
Unit Size	Building width : 6.0 Mtr out to out of building (Excluding ramp) Building Length : 9.0 Mtr out to out Clear Height : 3.0 Mtr or 10ft.
Govt. Alignment	Mission Saksham Aanganwadi & Poshan 2.0, MoWCD, GoI
Primary Beneficiaries	~800–1,000 children (3–6 yrs), Pregnant / Lactating Women, Adolescent Girls
Warranty Period	Defect Liability Period (DLP): 12 months from date of handing over.

The detailed scope of services and various activities is listed in the Terms of Reference of this project guideline.

Proposal is to be submitted by the bidders in the form of physical submission of Technical Bids and financial Bids in accordance with the documents/ attachments required as per eligibility criteria set herein in the project guideline.

SCHEDULE FOR INVITATION FOR BIDDING

PROJECT NAME: Design, Supply, Construction, Erection and Commissioning of Modular Structure through LGSF (Light Gauge Steel Frame) Technology for AWCs (Aanganwadi Centers) at Various Locations in the 16Km radius of RR Site.

Estimated Cost of the project: **Rs. 8,92,68,526/- (Including GST)**

Date of publishing EOI:	10 July 2026
Pre Bid clarification time (Through email) Clarifications may be addressed to: E-mail: skandpal@npcil.co.in	26 July 2026 up to 11:00 Hrs.
Pre Bid meeting (Date, Time and Place):	30 July 2026 (From 14:00 Hrs to 17:00 Hrs) Mewar Guest House, Anuchhaya colony, near NTC gate no-1, Rawatbhata, District - Chittorgarh, Rajasthan. PIN-323307 Contact No : 9413358039
Submission of Technical & Financial bids (Due Date & Time) (Physical Submission)	31 st July 2026 by 10.30 Hrs
Bid Submission Venue:	Mewar Guest House, Anuchhaya colony, near NTC gate no-1, Rawatbhata, District - Chittorgarh, Rajasthan. PIN-323307 Contact No : 9413358039
Technical Bid (Part-I) Opening Time	31 st July 2026 by 10.45 Hrs onwards.
Financial Bid (Part-II) Opening Time	31 st July 2026 after completion of Technical evaluation.

To Be Pasted on MAIN OUTER ENVELOPE-1

Technical Bid:

Project Name	Design, Supply, Construction, Erection and Commissioning of Modular Structure through LGSF (Light Gauge Steel Frame) Technology for AWCs (Aanganwadi Centers) at Various Locations in the 16Km radius of RR Site.
Due Date	31.07.2026
Time	10:30 Hrs
From, <Name of Bidder> <Address> <Phone no.> < E-mail.>	To, The Chairman, Unit CSR cell, NPCIL, RR Site.

To Be Pasted On ENVELOPE -2

Financial Bid/ Price Bid:

Project Name	Design, Supply, Construction, Erection and Commissioning of Modular Structure through LGSF (Light Gauge Steel Frame) Technology for AWCs (Aanganwadi Centers) at Various Locations in the 16Km radius of RR Site.
Due Date	31.07.2026
Time	10:30 Hrs
From, <Name of Bidder> <Address> <Phone no.> < E-mail>	To, The Chairman, Unit CSR cell, NPCIL, RR Site.

ELIGIBILITY CRITERIA FOR BIDDERS

The Bidder shall fulfill the following eligibility criteria and submit documentary evidence in support thereof along with the Technical Bid. Bids not accompanied by the requisite documentary evidence shall be liable for rejection.

Sr. No.	Eligibility Criteria	Documentary Evidences to be attached
1.	The Bidder shall have a minimum average annual turnover not less than 30% of the total estimated cost of the project during the last three financial years ending on 31.03.2026 (i.e. FY 2023-24, FY 2024-25 and FY 2025-26). The average turnover shall be derived from LGSF based construction/building projects only (Not trading or general civil works)	Original Certificate from a Chartered Accountant bearing UDIN, certifying the annual turnover for the last three financial years ending on 31.03.2026, in the format prescribed at Annexure-7. In case audited financial data of the immediate preceding financial year is not made available by the bidder, he has to submit a certificate issued by a practicing Chartered Accountant on his letterhead under his signature and seal having membership no./FRN and UDIN stating that "the balance sheet for FY 2025-26 has actually not been audited so far". In such case the financial data of one more preceding audited financial year as applicable shall be submitted by the Bidder for evaluation purpose. The Bidder shall also submit Income Tax Returns, Audited Balance Sheets and Profit & Loss Statements for the relevant financial years, duly certified by the Statutory Auditor and authorized signatory.

Sr. No.	Eligibility Criteria	Documentary Evidences to be attached
2.	The bidder shall have experience in executing similar building works using Light Gauge Steel Frame (LGSF) technology for facilities such as Schools, Hostels, Hospitals, Anganwadi Centres, or other similar institutional buildings. The experience shall have been gained during the last five (5) years ending on the last day of the month preceding the month in which the EOI is published, and shall satisfy any one of the following criteria: Three (3) similar completed works using LGSF technology, each having a value of not less than 40% of the estimated cost put to EOI. <i>Out of these three works, at least one work shall have been executed at multiple locations.</i> or Two (2) similar completed works using LGSF technology, each having a value of not less than 50% of the estimated cost put to EOI. <i>Out of these two works, at least one work shall have been executed at multiple locations. In case neither of the two works was executed at multiple locations, the bidder shall submit one additional similar completed work using LGSF technology, executed at multiple locations, having a value of not less than 40% of the estimated cost put to EOI.</i> or One (1) similar completed work using LGSF technology having a value of not less than 80% of the estimated cost put to EOI. The submitted work shall have been executed at multiple locations. <i>In case the above work was not executed at multiple locations, the bidder shall submit one additional similar completed work using LGSF technology, executed at multiple locations, having a value of not less than 40% of the estimated cost put to EOI.</i>	• Copies of award of work (PO/Work Orders/Agreements/MoU etc.) • Copies of Completion Certificates or • <i>Satisfactory Work-in-Progress Certificates/ part completion Certificates issued by the Client in case of ongoing work.</i> The submitted documents shall clearly indicate the actual contract value, actual date of completion, scope of work, project duration and nature of construction. <i>All the above submitted documents shall be notarized.</i> NPCIL reserves the right to verify the credentials from the respective clients. Annexure-6 & Annexure-8 also to be provided along with above documents

3.	The Bidder shall be a steel manufacturing companies themselves for execution of Light Gauge Steel Frame (LGSF) systems utilizing steel supplied by primary integrated steel producers in India having established and proven LGSF building construction solution supported by: In-house or OEM-supported design engineering capabilities. Standardized and pre-engineered LGSF building solutions. Documented structural design protocols compliant with Indian Standards and International Codes. Demonstrated track record of supplying and/or executing LGSF-based institutional buildings through a structured solution framework incorporating design, supply, fabrication and erection. OR The Bidder shall be an authorized solution partner / system integrator / design-build partner of a primary steel manufacturer meeting the following criteria: The authorization shall be directly issued by the principal steel manufacturer (not through distributor/sub-dealer). The principal manufacturer shall have a well-established LGSF system with standard design methodology, certified profiles, and centralized design validation framework. The Bidder shall have active technical and design support from the principal manufacturer for the proposed project. The authorization shall specifically cover execution of LGSF-based building systems for institutional/government projects	Documentary evidence establishing the Bidder's relationship with the respective steel manufacturer. In case of an authorized solution partner / system integrator / design-build partner, a valid Authorization Letter, Dealership Certificate, Partnership Certificate or similar document issued by the respective steel manufacturer shall be submitted and shall remain valid on the date of bid submission. In addition to above Documentary evidence Certification under preference to Make in India order as per Annexure-11 is also to be submitted
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4.	Valid ISO 9001 2015 certification. Compliance with Safety, environmental and accessibility standard is mandatory. The Bidder shall possess a valid ISO 9001:2015 Quality Management System Certification issued by an accredited certification body . The Bidder shall also comply with applicable safety, environmental and accessibility requirements relevant to the design, fabrication, supply, and erection and commissioning of LGSF structures.	Self-attested copy of a valid ISO 9001:2015 Certificate . The certificate shall remain valid on the date of bid submission. Documentary evidence relating to compliance with safety, environmental and accessibility requirements, wherever applicable, shall also be submitted.
5.	Self-Declaration by bidder	As per annexure-9 & 9A
6.	Bid Security/Earnest Money Deposit (EMD)	The Bidder shall submit a Bid Security/ EMD of Rs. 18,00,000/- (Rupees Eighteen Lakh Only) in the form of Bank Guarantee (BG) issued by any scheduled commercial bank, Account payee Demand Draft (DD), Pay Order, insurance surety bond, Fix Deposit Receipt (FDR) or Banker's Cheque drawn in favour of SM (F&A), NPCIL, RR Site, payable at Rawatbhata.

IMPORTANT NOTES FOR BIDDERS:

- i. Only the credentials and experience of the bidding entity shall be considered for evaluation. Credentials of Parent Companies, Subsidiaries, Associate Companies, Joint Ventures, Sister Concerns, Affiliates, Third Parties or any other related entities shall not be considered.
- ii. Full value of experience shall be considered only when the Bidder is participating under the same legal name and constitution under which such experience was acquired. In case of a Partnership Firm/LLP, experience of a firm having a different name and/or legal constitution shall not be considered.
- iii. NPCIL reserves the right to verify any information, document, certificate, work order, completion certificate, financial statement or credential submitted by the Bidder from the issuing authority, client or any other source deemed appropriate.
- iv. Submission of false, misleading, fabricated or forged information/documents shall result in rejection of the Bid and may also lead to forfeiture of Bid Security/EMD, termination of Contract, blacklisting/debarment and initiation of appropriate legal action.
- v. The decision of NPCIL regarding evaluation of credentials, fulfillment of eligibility criteria and determination of responsiveness of bids shall be final and binding on all Bidders.

BID SUBMISSION INSTRUCTIONS:

- i. The Technical Bid shall be submitted physically in a sealed envelope superscribed with the Bid Reference Number, Name of Work, Due Date and Time of Submission. The Technical Bid shall contain all documents required under the Bid Document. All the documents shall be submitted in the legible, authenticated and verifiable form. Incomplete or improperly arranged submissions shall be rejected.
- ii. The Bidder shall submit a Bid Security/EMD of **Rs. 18,00,000/-** (Rupees Eighteen Lakh Only) in the form of **Bank Guarantee (BG) issued by any scheduled commercial bank, Account payee Demand Draft (DD), Pay Order, insurance surety bond, Fix Deposit Receipt (FDR) or Banker's Cheque drawn** in favour of **SM (F&A)**, NPCIL, RR Site, payable at Rawatbhata.
- iii. The Technical Bid shall be submitted in one original and one copy, complete in all respects, together with all supporting documents, duly signed by the authorized signatory on each page.
- iv. The Financial Bid shall be submitted physically in a separate sealed envelope in the prescribed format (Annexure-2), superscribed with the Bid Reference Number, Name of Work, Due Date and Time of Submission.
- v. The services, materials and works offered by the Bidder shall strictly conform to the specifications, drawings, standards and requirements stipulated in the ANU-AANGAN EOI-cum-bidding document & project guideline
- vi. Bidder shall also submit methodology and work plan, Resource deployment plan (Multisite execution) and Quality assurance plan.
- vii. Once submitted, the quoted rates shall remain firm and no revision, modification or withdrawal of prices shall be permitted on account of any clarification, omission, misunderstanding or interpretation of the Bid Document. Any attempt to revise the quoted price after bid submission shall render the Bid liable for rejection. NPCIL reserves right to reject abnormally low or unbalanced bid.
- viii. The quoted rates shall remain valid for a period of **One Twenty (120) days** from the date of opening of the Bid and, upon award of the Contract, shall remain applicable throughout the Contract Period unless otherwise provided in the Contract.

GENERAL TERMS AND CONDITIONS

1. DOCUMENTS COMPRISING THE BID

The Bid shall consist of the following documents:

Part-I: Technical Bid

- i. The Bidder shall submit a Bid Security/EMD of **Rs. 18,00,000/-** (Rupees Eighteen Lakh Only) in the form of **Bank Guarantee (BG) issued by any scheduled commercial bank, Account payee Demand Draft (DD), Pay Order, insurance surety bond, Fix Deposit Receipt (FDR) or Banker's Cheque drawn** in favour of **SM (F&A)**, NPCIL, RR Site, payable at Rawatbhata.
- ii. Documents in support of the Eligibility Criteria specified in Annexure-1, duly signed by the authorized signatory of the Bidder.
- iii. Registration Documents:
 - a. In case of a Company: Certificate of Incorporation, Memorandum and Articles of Association.
 - b. In case of a Society: Registration Certificate/Deed and Constitution Documents.
 - c. In case of a Corporation: Copy of the Parent Statute.
 - d. In case of a Proprietorship/Partnership Firm: Registration Certificate and/or Partnership Deed.
- iv. Copy of GST Registration Certificate.
- v. Copy of Permanent Account Number (PAN).
- vi. Documentary proof of legal status of the Bidder together with applicable statutory registrations and licenses.
- vii. Power of Attorney, Board Resolution or Authorization Letter authorizing the signatory to submit the Bid and execute the Contract.
- viii. Income Tax Returns for the last three financial years together with Audited Balance Sheets and Profit & Loss Statements for FY 2023-24, FY 2024-25 and FY 2025-26, duly certified by the Statutory Auditor and authorized signatory.
- ix. Declaration confirming that the Bidder has not been blacklisted, debarred or banned by any Government Department, Public Sector Undertaking, Autonomous Body, University or Statutory Authority. The Bidder shall also declare that it has not been convicted by any Court of Law for offences involving fraud, corruption or moral turpitude.
- x. Any other document required under the Bid Document.

Part-II: Price Bid

The Price Bid shall be submitted strictly in the format prescribed in [Annexure-2](#).

Price Schedule

- a. The Bidder shall strictly comply with the following:
 - i. Any attempt by a Bidder or its representative to influence the evaluation process or award decision shall result in rejection of the Bid.
 - ii. The Bidder shall quote a single consolidated rate for one Anganwadi Centre inclusive of all costs required for complete execution of the work.
- b. Bids shall be submitted directly by the Bidder.
- c. Price Bids of only technically qualified Bidders shall be opened.

The Contract shall ordinarily be awarded to the technically qualified Bidder quoting the lowest evaluated price (L-1), subject to acceptance by NPCIL

Abnormally Low Bids

NPCIL reserves the right to seek detailed price justification from any Bidder whose quoted price appears abnormally low.

If NPCIL is not satisfied regarding the Bidder's capability to execute the work at the quoted price without compromising quality, safety or contractual requirements, NPCIL reserves the right to reject such Bid.

The decision of NPCIL in this regard shall be final and binding.

Bid Currency

All prices shall be quoted in Indian Rupees (INR) only. All payments under the Contract shall also be made in Indian Rupees (INR).

2. EXAMINE BIDDING DOCUMENTS

The Bidder shall carefully examine the Bid Document, including all instructions, conditions, specifications, drawings, schedules and annexures before submission of the Bid.

Submission of a Bid shall be deemed to constitute full understanding and acceptance of all terms and conditions contained in the Bid Document.

Failure to furnish all information required under the Bid Document or submission of a Bid that is not substantially responsive may result in rejection of the Bid.

3. SITE VISIT AND FAMILIARIZATION

The Bidder shall be deemed to have visited the project sites and satisfied itself regarding site conditions, accessibility, availability of resources, local conditions, statutory requirements and all other factors that may affect execution of the work.

No claim arising out of lack of knowledge, misunderstanding of site conditions or failure to inspect the site shall be entertained after submission of the Bid.

4. CLARIFICATIONS ON BID DOCUMENTS

Any clarification regarding the Bid Document shall be sought in writing through e-mail prior to the scheduled pre-bid meeting.

Clarifications may be addressed to: **E-mail:** skandpal@npcil.co.in

NPCIL reserves the right to issue clarifications, amendments or corrigenda to the Bid Document at any time before submission of bids.

5. COST OF BIDDING

The Bidder shall bear all costs associated with the preparation and submission of its Bid. NPCIL shall not be responsible or liable for such costs, regardless of the outcome of the bidding process.

6. BID FORMS AND SUBMISSION REQUIREMENTS

1. Wherever a specific format has been prescribed in the Bid Document, the Bidder shall furnish information strictly in the prescribed format.
2. Where additional space is required, separate sheets may be attached and duly signed by the authorized signatory.

3. NPCIL shall not be bound by any printed conditions, assumptions or qualifications appearing in any form submitted by the Bidder.

7. SUFFICIENCY OF INFORMATION

The Bidder shall be deemed to have obtained all information necessary for preparation and submission of its Bid.

Any omission, deficiency or misunderstanding of information shall not relieve the Bidder of its obligations under the Contract. No claim on this account shall be entertained after submission of the Bid.

NPCIL reserves the right to seek clarifications or additional information during the Bid evaluation process.

8. Bid Security/EARNEST MONEY DEPOSIT (EMD)

- i. The Bidder shall submit a Bid Security/EMD of Rs. 18,00,000/- (Rupees Eighteen Lakh Only) in the form of Bank Guarantee (BG) issued by any scheduled commercial bank, Account payee Demand Draft (DD), Pay Order, insurance surety bond, Fix Deposit Receipt (FDR) or Banker's Cheque drawn in favour of SM (F&A), NPCIL, RR Site, payable at Rawatbhata.
- ii. No interest shall be payable on the Bid Security/EMD.
- iii. Bid Security/EMD of unsuccessful Bidders shall be returned after completion of the bid evaluation process and award of work.
- iv. Bid Security/EMD of the successful Bidder shall be returned after submission and acceptance of the Performance Guarantee.
- v. The Bid Security/EMD shall be liable for forfeiture if the successful Bidder:
 - a) Fails to sign the MoU; or
 - b) Fails to submit the Performance Guarantee within the prescribed period.

9. EVALUATION OF BIDS

i. Technical Evaluation

- a. Only those Bidders who satisfy the Eligibility Criteria specified in Annexure-1 shall be considered technically qualified.

ii. Financial Evaluation

- a. Price Bids of only technically qualified Bidders shall be opened.
- b. The technically qualified Bidder quoting the lowest evaluated price (L-1) shall be considered for award of work, subject to fulfillment of all Bid requirements and acceptance by NPCIL.

iii. Bid Evaluation Committee

The Bid Evaluation Committee constituted by NPCIL shall evaluate the Bids.

The Committee may seek clarifications, verify documents and adopt appropriate evaluation methodologies consistent with the Bid Document.

The decision of NPCIL shall be final and binding on all Bidders.

10. NPCIL'S RIGHT TO ACCEPT OR REJECT BIDS

NPCIL reserves the right to accept or reject any Bid, or to annul the bidding process and reject all Bids, at any stage without assigning any reason and without incurring any liability to the affected Bidder(s).

11. AWARD OF WORK AND SIGNING OF MoU

- i. NPCIL shall issue a Letter of Intent (LoI) to the successful Bidder informing that its Bid has been accepted.
- ii. The successful Bidder shall execute a Memorandum of Understanding (MoU) on non-judicial stamp paper of appropriate value as per applicable law.
- iii. The successful Bidder shall sign the MoU and submit the Performance Guarantee within fifteen (15) days from the date of issuance of the LoI.
- iv. If the successful Bidder fails to comply with the above requirements, NPCIL shall have the right to forfeit the Bid Security/ EMD and cancel the award of work.

12. PERFORMANCE SECURITY/ PERFORMANCE GUARANTEE (PG)

- i. The successful Bidder shall submit a **Performance Guarantee equivalent to 5% (Five Percent)** of the Total Accepted Bid Value/Contract Value in the form of **Bank Guarantee (BG) issued by any scheduled commercial bank, Account payee Demand Draft (DD), Pay Order, insurance surety bond, Fix Deposit Receipt (FDR) or Banker's Cheque.**
- ii. The Performance Bank Guarantee shall be valid till project duration plus defect liability period and claim period of three month extra.
- iii. The Performance Guarantee shall be released after satisfactory completion of the Contract, expiry of the Defect Liability Period and settlement of all contractual obligations, claims and disputes, if any.
- iv. **The Defect Liability Period (DLP) shall be 12 months** from the date of completion of each AWC. The contractor shall rectify defects arising due to defective workmanship or materials without any additional cost.

13. FRAUDULENT PRACTICES

Submission of false information, forged documents, concealment of material facts or any attempt to Influence the bidding process shall result in rejection of the Bid and may lead to forfeiture of Bid Security/EMD, termination of Contract and debarment from future business dealings with NPCIL.

14. PROJECT DURATION

The duration of the Contract shall be Nine (09) months from the date of signing of the MoU or handing over of encumbrance free work front, whichever is later. Extension of time, if any, shall be governed by the provisions of the Special Conditions of Contract.

15. PAYMENT TERMS

Payments to the Agency shall be released subject to satisfactory completion of the respective milestones and certification by the Engineer-in-Charge (EIC) as detailed below:

Sr No.	Payment Milestone	% of Contract Value	Conditions for Release of Payment
1	Mobilization Advance (for entire project)	10%	Upon submission and acceptance of the Performance Bank Guarantee (PBG). The Mobilization Advance shall be recovered proportionately from subsequent Running Account (RA) Bills.

Sr No.	Payment Milestone	% of Contract Value	Conditions for Release of Payment
2	Delivery of Materials at Site (Site-Specific)	40%	Payment shall be released upon compliance with the following: a) Submission of copy of E-Way Bill and tax invoice covering the materials delivered at the respective site as per approved BOQ. b) Submission of Material Delivery Report jointly signed by the Agency's representative and the EIC/NPCIL CSR Representative, supported by geo tagged photographs. c) Submission of valid insurance coverage for materials against theft, fire, flood, cyclone and other transit/storage risks until installation and handing over of the facility.
3	Completion of Foundation Work (Site-Specific)	20%	Upon satisfactory completion of civil foundation works as per approved drawings and specifications, duly certified by the EIC.
4	Completion, Testing, Commissioning and Handing Over of Site	25%	Payment shall be released on pro-rata basis after successful completion and handing over of each Anganwadi Centre and submission of the following documents: a) Handing Over and Taking Over Report jointly signed by the Agency's representative and the EIC. b) QA/QC Certificates covering civil, structural and electrical works executed at site. c) NDT/Test Reports, wherever applicable, from NABL-accredited laboratories. d) Material Test Certificates and Inspection Reports as per applicable Indian Standards and approved Quality Assurance Plan. e) Manufacturer's Guarantees and Warranties for materials, equipment and accessories supplied under the contract. f) Site photographs covering various stages of execution. g) Final As-Built Drawings for civil, structural, electrical, water supply, drainage and other utility services.

Sr No.	Payment Milestone	% of Contract Value	Conditions for Release of Payment
5.	On Submission of project completion report/Photo album along with video documentary	5%	The balance amount shall be released upon successful completion of the entire project and submission of the following: a) Comprehensive Project Completion Report covering all twenty (20) Anganwadi Centres. b) Digital repository of photographs taken during various stages of construction for all project sites. c) Fifty (50) hard-copy photo albums, duly approved by the EIC. d) One professionally prepared video documentary of duration 05–10 minutes, including script/content development, videography, editing and narration, duly approved by the EIC. e) Submission of all pending documents, guarantees, warranties and statutory clearances, if any.

Note: All payments shall be subject to statutory deductions, recoveries, adjustment of Mobilization Advance, and certification by the Engineer-in-Charge. NPCIL reserves the right to withhold payment in case of non-compliance with contractual obligations, quality requirements, safety requirements or submission of incomplete documentation.

TERMS OF REFERENCE (ToR)

INTRODUCTION:

Design, Supply, Construction, Erection and Commissioning of Modular Structure through LGSF (Light Gauge Steel Frame) Technology for AWCs (Aanganwadi Centers) at Various Locations in the 16Km radius of RR Site.

DETAILS SCOPE OF WORK (Refer Technical specification at Annexure-5, Part-I & II)

A. Design Basis: (Refer Drawing at Annexure-10)

- Aanganwadi Centre (named as ANU-AANGAN)
- Location : Rawatbhata, Rajasthan
- Frame Type : Main Frame
- Building Width : 6.0 Mtr out to out of the building (Excluding Ramp)
- Building Length : 9.0 Mtr out to out
- Clear Height : 3 Mtr or 10 ft
- Roof slope : (As per design)

B. DEFLECTION LIMITS

- Vertical Deflection Criteria as per IS:800-2007
- Rafter: L/180
- Lateral Deflection Criteria as per IS:800-2007
- Columns: H/150

C. BASIC LOADS

- Total Dead load on Roof = 0.10 kN/sqm for Purlin and Sheeting+ Self Weight
- LIVE LOAD = 0.58 kN/sqm on roof. (As per IS 875:1987 Part 2 for 18.43 degree Roof slope)
- COLLATERAL LOAD = NIL
- WIND LOAD As per IS875 PART III 2015
- Wind Speed = based on site location
- Internal Pressure Coefficient, Cpi = +/- 0.5
- Design service life of structure shall be minimum 30 years.
- SEISMIC : Structural design shall be carried out as per IS 1893:2016 considering the applicable seismic zone for Rawatbhata project location.

D. Design Criteria and Compliance to Relevant Codes

- To design and construct building as per NBC norms.
- LGSF members shall be manufactured from minimum G550 grade galvanized steel with minimum Z275 coating conforming to relevant IS standards.
- To design and use material as per Indian standards and/or comparable International Standards.
- The completed structure shall meet the prescribed safety, durability and performance standard including resistance to environmental factors to the extent required under applicable codes and project specifications.
- Design must be vetted from IIT/NIT as per NBC standards.
- Mandatory : Steel thickness tolerance certificate
- Zinc coating certificate.
- Mill Test Certificate (MTC).
- Third party inspection.

Code No	Description
IS 875 – 1987 For Part I, II, IV	Indian Standard Code of Practice Design Loads for Live and Dead Load
IS 875 part III – 2015	Indian Standard Code of Practice Design Loads
IS 1893 – 2016	Indian Standard Criteria for Earthquake Resistant Design of Structures
IS 456-2000	Indian Standard Code of practice for Plain and Reinforced Concrete
IS 4000 – 1992	High Strength Bolt in Steel Structure- Code of Practice
IS 800-2007	For consideration of load combination as per limit state method

E. Climate Responsiveness Design

AWC to ensure measures to address climate-related challenges in Rajasthan such as heat, cyclone, and flood. Being climate responsive ensures continued delivery of essential services through AWC during environmental challenges.

Earthquake Proof

Ensure that the AWC building is designed for earthquake resistance as per applicable seismic zone and IS 1893:2016.

Cyclone Proof:

- Ensure that the AWC do not have any element such as temporary roof, loosely hanged metal boards or electric fittings etc., which can create damage during cyclone and high winds.
- Structure shall be designed as per IS 875 (Part III) considering site-specific wind speed applicable to Rawatbhata, Rajasthan.

Flood Proof

Ensure that rooms, drinking water facility and toilet are installed at a higher plinth level in flood prone zones.

Green Practice

- AWC design to ensure creation of nutritional garden and/or ayurveda gardens, if the space is available at AWC.
- If sufficient space is not available, then small plants shall be planted in the pots, rugs, sacks, or at the boundary of AWC (inside/ outside).

Thermal Comfort

- AWC are painted white or as directed by EIC to resist heat absorption.
- AWCs are well ventilated to ensure natural air circulation.
- Open space shall not be concretized, which increases heat reflection and absorption. Open area around the room shall be kept covered with soil, sand, grass, or permeable tiles to ensure heat and

water absorption.

- Trees to be planted in such a way that it provides shade to the building during summers peak sun (from 11am to 2 pm), as well as allows morning sun to enter the children's room.

Inclusive Design for Child & Woman (Period friendly) Requirement

AWC to ensure toilet that all young children (3-6 children) including children with disability (CwD), adolescent girls, adult, and pregnant women use without fear and feel secure. It also needs to provide safe and comfortable experience to menstruating adolescent girls and women.

Basic principles are:

- i. Safe and Sustainable Drinking Water.
- ii. Safe and Sustainable Sanitation It should include following points :
 - Should be located such that all users can easily and securely reach. It ensures privacy yet is in direct sight of AWW or helper.
 - Have well-maintained roof and door.
 - Have anti-skid floor
 - Children with disability should be able to use it. For which barrier free, firm and leveled entry with 900 mm door (opening outside) and support bars inside toilet should be provided.
 - There is a grab bar on at least one wall at 300mm from floor level (in case of Indian style WC) to provide support for adult / pregnant women and children.
 - Hook for hanging clothes
 - Door having handle and latch at 700mm from the floor level.
 - The hand washing tap to be installed at a height of 450 mm from floor level.
 - Drinking water taps to be provided at convenient height.

F. Scope of Activities to complete Aanganwadi Centre.

(For detail of works refer [Technical specifications at Annexure-5, Part-I & II](#))

Part A:	Up to Plinth Level (For Building, Verandah and Wash
Sr. No.	List of Activities
1	Excavation in all kind of soil
2	Earth Filling at foundation/plinth
3	Lead & Lift for removal of earth
4	Dewatering at foundation/plinth work
5	PCC for foundation/ plinth level
6	Concreting for foundation / plinth level
7	Reinforcement
8	Brickwork as per design need
9	Anti-termite at plinth level
10	Ramp & Steps
11	Plaster Work outside building

Part B:	Super Structure			
	Area>>	Building	Veranda	Wash Area
1	LGSF Structure Work	√		
2	Fiber Cement Board	√		
3	Wall Insulation	√		
4	Building Wrap	√	√	
5	Painting Work – Inside & Outside		√	
6	Slopping Roof with gutter	√		
7	Glass Wool for Insulation	√		
8	False Ceiling	√		
9	Flooring		√	
10	Wall Tiles	√		√
11	Door & Window with Prewriting grills	√		
12	Kitchen Platform	√		
13	Vanity Counter	√		
14	Kitchen Sink	√		
15	Water Tank	√		
16	Plumbing Work including pipe, fixtures, sanitary ware, hand bar @ toilet	√		√
17	Drainage work including pipe, fixtures	√		√
18	All type of electrical work including cables, fixtures, switches etc.		√	
19	Fire Extinguisher	√		
20	SS Railing at Ramp		√	
21	1000 Ltr Bio digester	√		
22	Water Proofing	√		

Part C	Interior & Furniture Work			
Sr. No.	List of Activities			
1	Kitchen Cabinet below Platform			
2	Kitchen Cabinet Above Platform			
3	Sitting Platform with storage			
4	Steel Cupboard with Shelves			
5	Blackboard			
6	Office Table			
7	Revolving Chair			
8	Examination Table			
9	Curtains			
10	Graffiti on Walls			
11	Smart TV 55"			

- G.** Any modification in design arising from change in law or circumstances not reasonably foreseeable at Bid stage shall, upon approval of EIC, be treated as a variation subject to mutual agreement on implications.

LOCATIONS OF ANU-AANGAN AANGANWADI CENTER (AWCs)

The twenty (20) ANU-AANGAN Anganwadi Centres (AWCs) proposed under this Bid are located within a radius of approximately 16 km from the Rajasthan Rawatbhata (RR) Site Nuclear Power Plant. The detailed list of locations is enclosed below.

However, in the event that the proposed site at any location is found to be unavailable, unsuitable, encumbered, or otherwise infeasible for construction due to administrative, technical, legal, or other unavoidable reasons, NPCIL reserves the right to relocate the Anganwadi Centre to an alternate site within the project area.

Any such change in location shall be made only with the approval of the Competent Authority and shall not constitute a change in the scope of work. The Agency shall execute the work at the revised location under the same terms, conditions, specifications and accepted rates of the Contract, without any additional financial implication to NPCIL.

Sr No	Gram Panchayat	Aanganwadi Centre
1.	Mandesara	Futpal
2.	Shripura	Shripura-I
3.	Luhariya	Luhariya
4.	Luhariya	Hatholi
5.	Kushalgarh	Kushalgarh
6.	Kushalgarh	Arenkalan
7.	Kushalgarh	Chenpura
8.	Rajpura	Rajpura
9.	Rajpura	Dudhitalai
10.	Renkheda	Renkheda
11.	Renkheda	Dholai
12.	Jharjhani	Jharjhani-I
13.	Badodiya	Badodiya-I
14.	Badodiya	Amarpura
15.	Jalkheda	Jalkheda
16.	Jhalarbavdi	Jhalarbavdi-III
17.	Renkheda	Dhuandhop
18.	Dhavadkalan	Karanpura
19.	Dhavadkalan	Bambori Khurd
20.	Eklingpura	Rooppura

SPECIAL TERMS AND CONDITIONS OF CONTRACT

1. CONTRACT PERIOD

The Agency shall commence the work from the date of signing of the Memorandum of Understanding (MoU)/Work Order and shall complete the entire scope of work within a period of Nine (09) months.

NPCIL may, at its sole discretion, grant an extension of time up to two (02) months without any price escalation, provided the delay is attributable to reasons beyond the control of the Agency and duly justified to the satisfaction of NPCIL.

The performance of the Agency shall be reviewed periodically by NPCIL. In the event of unsatisfactory performance, NPCIL reserves the right to take appropriate action, including suspension or termination of the Contract in accordance with the provisions of this Contract.

2. ROLES, RESPONSIBILITIES AND OBLIGATIONS OF THE AGENCY AND NPCIL

A. Obligations of the Agency (PIA/Contractor)

The Agency shall be fully responsible for the design, engineering, fabrication, supply, transportation, insurance, loading, unloading, storage, erection, installation, testing, commissioning and handing over of the Anganwadi Centres in accordance with the approved drawings, technical specifications, BOQ and conditions of contract.

The Agency shall, inter alia:

- i. Carry out detailed engineering and preparation of working drawings, including structural design calculations and necessary vetting as specified in the contract.
- ii. Procure, fabricate, supply and install all materials, components, fixtures, fittings, electrical items, plumbing systems, roofing systems, doors, windows, insulation materials and other accessories required for complete execution of the project.
- iii. Execute civil foundation works, erection of LGSF structures, finishing works, electrical works, plumbing works, drainage works and all associated activities required for completion of the project.
- iv. Deploy qualified engineers, supervisors, safety personnel and skilled manpower necessary for timely and quality execution of the works.
- v. Obtain all applicable statutory approvals, permits, licences and clearances required for execution of the work, except those specifically identified as the responsibility of NPCIL.
- vi. Ensure compliance with all applicable laws, labour regulations, environmental regulations, safety requirements and statutory provisions.
- vii. Establish and maintain adequate quality assurance and quality control systems and conduct all inspections and testing as specified in the contract.
- viii. Provide insurance coverage for materials, equipment, manpower and completed facilities as specified in the contract.
- ix. Submit progress reports, test certificates, inspection records, as-built drawings, operation and maintenance manuals, warranties and other documents required under the contract.
- x. Rectify defects observed during execution and during the Defect Liability Period at no additional cost to NPCIL.
- xi. Hand over completed Anganwadi Centres in all respects, fit for intended use, along with all associated documentation.

B. Obligations of NPCIL

NPCIL shall, subject to the terms and conditions of the Contract, undertake the following responsibilities:

- i. Provide approved layout plans, design criteria, technical requirements and other project-related inputs necessary for execution of the work.
- ii. Facilitate access to project sites and coordinate with local authorities, village administrations and stakeholders, wherever required.
- iii. Review and accord approval/comments on drawings, designs, technical submissions and other documents submitted by the Agency within a reasonable period.
- iv. Arrange inspection and certification of completed milestones through the Engineer-in-Charge (EIC) for processing of payments.
- v. Release payments in accordance with the terms and conditions of the Contract, subject to satisfactory performance and compliance by the Agency.
- vi. Monitor the progress and quality of work through its authorized representatives and issue necessary instructions for proper execution of the project.
- vii. Provide decisions, approvals and clarifications required for smooth implementation of the project.

C. General

The responsibilities assigned to NPCIL under this Contract shall not relieve the Agency of its overall responsibility for design adequacy, quality, safety, performance, timely completion and contractual compliance of the works. The Agency shall remain solely responsible for successful execution and completion of the project in accordance with the Contract.

3. QUALITY ASSURANCE, INSPECTION AND THIRD-PARTY VERIFICATION

NPCIL reserves the right to establish and implement suitable quality assurance, inspection and testing procedures to verify that the materials, workmanship and services provided by the Agency conform to the specifications, drawings, standards and requirements of the Contract.

NPCIL may engage an independent third-party inspection agency for quality verification, testing and certification. The Agency shall extend full cooperation and provide access to all records, facilities, materials and work areas required for such inspection.

Any deficiencies identified during inspection shall be rectified by the Agency at its own cost within the period specified by NPCIL.

4. LIQUIDATED DAMAGES FOR DELAY

In the event of failure by the Agency to complete and hand over any Anganwadi Centre within the stipulated completion period, NPCIL shall be entitled to recover Liquidated Damages at the rate of **0.5% per week or part thereof the Total Accepted Bid Value** attributable to the respective Anganwadi Centre for each week or part thereof of delay. The maximum Liquidated Damages recoverable under this clause shall be limited to **5% of the Total Accepted Bid Value** attributable to the respective Anganwadi Centre.

The recovery of Liquidated Damages shall not relieve the Agency of its obligation to complete the work.

5. SUSPENSION OF WORK

NPCIL may, by written notice, suspend the whole or any part of the work if the Agency fails to perform any of its obligations under the Contract.

The notice of suspension shall clearly specify:

- a) The nature of the default;
- b) The corrective actions required; and
- c) The period within which such corrective actions are to be completed.

The Agency shall not be entitled to any compensation arising from suspension caused due to its own default.

6. TERMINATION OF CONTRACT

NPCIL may terminate the Contract by giving thirty (30) days' written notice if:

- a) The Agency abandons or substantially suspends the work without authorization;
- b) The Agency becomes insolvent, bankrupt or enters into liquidation;
- c) The Agency fails to rectify defects or non-conformities within the period specified by NPCIL;
- d) The Agency engages in fraudulent, unethical or unlawful practices;
- e) The Agency commits repeated breaches of contractual obligations;
- f) Serious safety violations, misconduct or accidents occur due to negligence of the Agency.

Upon termination, NPCIL shall pay for the satisfactorily completed and accepted portion of work after adjustment of all recoveries, damages and liabilities.

NPCIL shall also have the right to complete the balance work through another agency at the risk and cost of the defaulting Agency.

7. INSURANCE AND SAFETY

The Agency shall obtain and maintain all insurance policies specified in the Contract, including Contractor's All Risk (CAR) Insurance, Workmen Compensation Insurance and insurance coverage for materials, equipment and completed works.

The Agency shall implement all necessary safety measures and shall be solely responsible for compliance with applicable safety regulations and statutory requirements.

8. CONFIDENTIALITY

The Agency shall treat all information, drawings, documents, reports, designs, photographs, data and records relating to the Project as confidential and shall not disclose the same to any third party without prior written approval of NPCIL.

The Agency shall not use project data for commercial purposes, research, publication or publicity without prior written approval of NPCIL.

9. ASSIGNMENT AND SUB-CONTRACTING

The Agency shall not assign, transfer, sublet or otherwise part with any of its rights or obligations under the Contract without prior written approval of NPCIL.

10. PROGRESS REPORTING, MONITORING AND INSPECTION

The Agency shall submit Monthly Progress Reports within six (06) days of the commencement of the succeeding month.

NPCIL or its authorized representatives may carry out inspections, monitoring visits and performance reviews at any stage of execution. The Agency shall implement all reasonable instructions issued by NPCIL in connection with the Project.

11. INDEMNITY

The Agency shall indemnify and keep indemnified NPCIL against all claims, losses, damages, liabilities, penalties, costs and expenses arising out of any act, omission, negligence, breach of contract or statutory violation by the Agency, its employees, representatives or subcontractors.

12. NO CLAIM CERTIFICATE

The Agency shall submit a No Claim Certificate upon completion and final acceptance of the Project. Upon submission of such certificate, no further claims shall be entertained by NPCIL except those specifically reserved and acknowledged in writing before submission of the certificate.

13. FORCE MAJEURE

Neither party shall be liable for failure to perform its obligations due to Force Majeure events including natural disasters, floods, earthquakes, cyclones, epidemics, pandemics, war, civil disturbances or Government restrictions beyond the reasonable control of the affected party.

14. ARBITRATION AND JURISDICTION

Any dispute or difference arising out of or in connection with this Contract shall be referred to arbitration in accordance with the provisions of the Arbitration and Conciliation Act, 1996 and amendments thereto.

The venue of arbitration shall be Rawatbhata, Rajasthan. The language of arbitration shall be English. Subject to arbitration, courts at Rawatbhata, Rajasthan shall have exclusive jurisdiction over matters arising out of this Contract.

15. PRICE VARIATION

The rates quoted and accepted under the Contract shall remain firm and fixed throughout the Contract Period, including any extension thereof. No escalation in prices, wages, taxes, duties, transportation costs, material costs or any other charges shall be admissible during the currency of the Contract.

16. CHANGE IN LAW:

In the event of any change in law, statute, regulation or govt order after the cut-off date for bid submission which has a material impact on the cost or time for performance of the contract, the contractor shall promptly notify the EIC and subject to verification and approval, the same shall be treated as a variation with appropriate adjustment in contract price and/or time for completion.

17. VARIATION/CHANGE IN SCOPE:

NPCIL may, at any time during execution order additions, deletions or modifications to the scope of works. The contractor shall promptly comply with such instructions; however, any change involving alteration in quantity, specifications, design or nature of work beyond the original scope shall subject to approval of EIC, be treated as variation with corresponding adjustment in contract price and/or time for completion as mutually agreed in accordance with the provisions of the contract.

18. INTERPRETATION OF CONTRACT DOCUMENTS

In the event of any ambiguity or discrepancy between the various Contract Documents, the following order of precedence shall apply:

- a) Letter of Award / Contract Agreement
- b) Special Conditions of Contract (SCC)
- c) General Conditions of Contract (GCC)
- d) Bill of Quantities (BOQ)
- e) Drawings
- f) Technical Specifications

The Contractor shall not execute any work beyond the defined scope without written instructions of the Engineer-in-Charge.

19. LIMITATION OF LIABILITY

Notwithstanding anything contained elsewhere in the Contract, the total liability of the Contractor under this Contract shall not exceed the amount paid for that specific AWC, except in cases of fraud, willful misconduct, or gross negligence. Neither Party shall be liable for any indirect or consequential losses.

ANNEXURES

Annexure No.	Particulars	Page No.
1	CHECKLIST FOR FULFILLMENT OF ELIGIBILITY CRITERIA	27
2	PRICE BID FORMAT	28
3	PROFILE OF THE BIDDER	29
4	CHECKLIST OF DOCUMENTS TO BE SUBMITTED BY THE BIDDER	30
5	TECHNICAL SPECIFICATIONS OF MATERIAL TO BE USED (PART-I & PART-II)	31
6	LIST OF PAST & PRESENT COMPLETED WORK (CA CERTIFIED)	43
7	FORMAT FOR AVERAGE ANNUAL TURN OVER (CA CERTIFIED)	44
8	FORMAT FOR AT LEAST ONE PROJECT IN MULTIPLE LOCATIONS (CA CERTIFIED)	45
9	SELF DECLARATION OF NOT-BLACKLISTED	46
9A	SELF DECLARATION UNDER INSOLVENCY AND BANKRUPTCY CODE (IBC)	47
10	LAYOUT PLAN OF AANGANWADI	48
11	MAKE IN INDIA (MII) CERTIFICATION	49

ANNEXURE -1: CHECKLIST FOR FULFILLMENT OF ELIGIBILITY CRITERIA

The bidder should be fulfilling the following conditions and must also submit documentary evidence in support of fulfillment of these conditions while submitting the technical bid. Bids without documentary evidence will not be considered for further evaluation.

Sr. No.	Documentary Evidences to be attached	Attachment details
1	Certified balance sheet of last three financial year from a Chartered Accountant/Statutory Auditor bearing UDIN certifying the Net Worth of the Bidder as per Annexure-7 .	
2	Copies of award of Work (PO/WorkOrders /Agreements/MoU etc. along with Completion Certificates or satisfactory Work-in-Progress Certificates issued by the Client. The submitted documents shall clearly indicate the contract value, scope of work, project duration and nature of construction along with Annexure-06 NPCIL reserves the right to verify the credentials from the respective clients All the above submitted documents shall be notarized.	
3.	At least one work shall have been executed at multiple locations. Relevant Copies of Work Orders/ Agreements/ Contracts along with Completion Certificates along with Annexure-8 All the above submitted documents shall be notarized	
4..	Documentary evidence establishing the Bidder's relationship with the respective steel manufacturer. In case of an authorized dealer/channel partner/solution partner/system integrator, a valid Authorization Letter, Dealership Certificate, Partnership Certificate or similar document issued by the respective steel manufacturer shall be submitted and shall remain valid on the date of bid submission. Annexure-11 Certificate (Make In India) is also to be submitted.	
5..	Self-attested copy of a valid ISO 9001:2015 Certificate. The certificate shall remain valid on the date of bid submission. Documentary evidence relating to compliance with safety, environmental and accessibility requirements, wherever applicable, shall also be submitted.	
7.	Self-Declaration by bidder As per Annexure-9 & 9A	
8.	Bid Security/ Earnest Money Deposit (EMD): The Bidder shall submit a Bid Security/EMD of Rs. 18,00,000/- (Rupees Eighteen Lakh Only) in the form of Bank Guarantee (BG) issued by any scheduled commercial bank, Account payee Demand Draft (DD), Pay Order, insurance surety bond, Fix Deposit Receipt (FDR) or Banker's Cheque drawn in favour of SM (F&A) , NPCIL, RR Site, payable at Rawatbhata	

Signature of the Bidder with Seal

ANNEXURE - 2: PRICE BID FORMAT

To:

The Chairman
Unit CSR Cell,
NPCIL, Rawatbhata Rajasthan Site

Dear Sir,

I/ We..... hereby submit bid for “Design, Supply, Construction, Erection and Commissioning of Modular Structure through LGSF (Light Gauge Steel Frame) Technology for AWCs (Anganwadi Centers) at Various Locations in the 16Km radius of RR Site” as per the Terms of Reference given in this Project Guideline within the time specified and in accordance with the specifications and instructions as per Special Terms and Conditions as well as General Terms and Conditions. The rates are quoted in the prescribed format given below:

Price Bid for Anganwadi Centre Project (AWC) :

S. NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT RATE(Rs)	Total AMOUNT(Rs)
1	Supply and installation of Prefabricated Anganwadi building with interior & Exterior finish including Civil foundation & septic tank as per approved layout (Annexure-10) and BOQ / specification attached as Annexure-5 (Part-I)	No's	20		
2	Associated accessories required for a complete functional Anganwadi centre : Boundary wall construction, paver block pathway, metallic gate (supply & installation), furniture (premium child friendly plastic chairs, round activity tables, executive study table, almirah), fixtures (retro reflective nomination board, whiteboard, stadiometer, infantometer), and play equipment's (multi-color slide, double seater seesaw, 4-seater merry-go-round) etc. as per specified quantities, specifications attached as Annexure-5 (Part-II)	LS	As per Annexure -5 (Part-II)	-	
Total consolidated cost (For 20 Anganwadi Centers) including GST in Rs:					

Signature of the Bidder with Seal

ANNEXURE – 3 : PROFILE OF THE BIDDER

The bidder should furnish the following details :

1. Name of the Organization :
2. Nature of the Organization
(Govt./ Public/ Private/ Partnership/ Trust/ Society) :
3. Address with Phone No and Fax :
4. Email Address :
5. GST No. of the Bidder :
6. PAN No. of the Bidder :
7. CIN/Registration Number :
8. Name and Designation of Authorized Signatory :
9. Years of Experience in LGSF Construction :
10. Any other details in support of your offer :

Signature of the Bidder with Seal

ANNEXURE – 4: CHECKLIST OF DOCUMENTS TO BE SUBMITTED BY THE BIDDER

Sr. No	List of Documents	Documents submitted (Y/N)
1.	Bid duly signed & sealed (with official seal) in original (with photocopies in copy I) on all pages with all pages duly numbered.	
2.	Registration details: Certificate of Incorporation/ Trust Deed/Registration deed/Partnership deed as applicable.	
3.	Copy of GST Registration	
4.	Copy of PAN Registration	
5.	Legal status (Individual, Proprietary firm, Partnership firm, Limited Company, or Corporation) of the company along with statutory details (Registration No., PAN No., other required valid licenses).	
6.	Income Tax Returns for three years i.e. for F.Y. 2023-24, 2024-25 & 2025-26. Audited Balance sheet and Income statement duly signed by the statutory auditors and authorized signatory/ies of the Bidder for the financial years 2023-24, 2024-25 & 2025-26.	
7.	Works to be demonstrated by contract/ agreement/ Work Order and Evidence of satisfactory work completion/work in process for all contracts showcased in the list of past & present clients as per Annexure-06 & 08 .	
8.	Documentary evidence establishing the Bidder's relationship with the respective steel manufacturer. Annexure-11 Certificate (Make In India) is also to be submitted.	
9.	Original Chartered Accountant certificate along with UDIN no., clearly indicating turnover of the bidder from Manufacturing of LGSF Structure or EPC of building through LGSF Structure in the last three years ending on 31st March 2026. (i.e. for F.Y. 2023-24, 2024-25 & 2025-26. as per the format given at Annexure-07 must be submitted.	
10.	The self-declaration of the bidder as per Annexure-9 & 9A	
11.	Bid Security/EMD as applicable.	

Signature of the Bidder with Seal

ANNEXURE – 5: (PART-I) TECHNICAL SPECIFICATIONS OF MATERIAL TO BE USED

Technical Specifications for supply and installation of prefabricated Aanganwadi Building.

Sr. No.	Item	Specification	BIS Code	UoM	Qty. (For 01 Aanganwadi)
1	LGSF Structure	Designing, providing, factory finished custom designed cold form Light Gauge Steel framed as primary structure comprising of steel wall panel, trusses, purlins, etc. manufactured out of minimum 0.75 to 1.2mm thick steel sheet as per design requirements. The steel sheet shall be galvanized (AZ-150 Aluminium Zinc coated alloy coated steel having minimum yield strength 550 MPa) conforming to AISI specifications and IBC 2009 for cold forming steel framing and construction and as per IS: 875-1987, ISO 800-1984 and ISO: 801- 1975. The wind load shall be as per provisions of IS 875 (part -III) LGSF frame shall be designed as per IS: 801 using commercially available software like Frame Cad or equivalent. The framing shall be cold form C type having min dept 89mm web x 41mm flange x 11mm lip in required length as per structural design requirements duly punched with dimples/slot at required locations as per approved drawings. The frame can be supplied in panelised or knocked down condition in specific dimensions and fastened with screws extending through the steel beyond by minimum of three exposed threads.	AISI specifications and IBC 2009 for cold forming steel framing and construction and as per IS: 875-1987, ISO 800-1984 and ISO: 801- 1975. The wind load shall be as per provisions of IS 875 (part -III) LGSF frame shall be designed as per IS: 801. Steel material - IS 15961	Kg	1970
2	External Wall Cladding System	Providing & fixing in position 7.5mm thick cement planks of size 3000mm X 150mm conforming to IS 14862:2000 on to 9mm HD FCB board which is fixed on the LGSF frame work using 35mm Fiber cement screws @300mm C/C. The planks are to be fixed on the framework in overlapping manner with minimum overlap of 25mm. The screwing will be done in the overlap portion in the plank lying below. Alternatively, the planks can be fixed by maintaining a uniform groove. All the external corners are to be protected by suitable material. Make- Everest/Visaka/Equivalent	Heavy Duty Fibre Cement Board: IS 14862:2000 Category IV Type A	Sqm	227

Sr. No.	Item	Specification	BIS Code	UoM	Qty. (For 01 Aangan wadi)
3	Internal Wall Cladding	Interior walls: Main Area: Providing and fixing internal wall panels on Light gauge steel frame work with 12.5mm thick gypsum plaster board conforming IS 2095:2011 fixed on 8mm thick Fiber cement board conforming to IS 14862:2000 of category III type B (High pressure steam cured) as per standard sizes fixed with self-drilling / tapping screws / fasteners @ 60cm c/c of approved make, Screws shall be of counter sunk rib head of 1.60mm to 4 mm thick of 8 to 10 gauge of length varying from 25 to 45 mm. Proper tapping and jointing to be done using fiber mesh tape and epoxy and acrylic based jointing compound for seamless finish.	Gypsum Plaster Board: IS 2095:2011 Fibre Cement Board: IS 14862:2000 Category III Type B	Sqm	322
		Interior Walls: Bath/WC Area: Providing and fixing of Wet area walls on Light gauge steel framework with, 9mm thick heavy duty fiber cement board confirming to IS 14862:2000, category IV type A (High pressure steam cured) as per standard sizes fixed with self-drilling / tapping screws / fasteners @ 30cm c/c of approved make. Make: FCB- Everest/Visaka/Equivalent Gypsum- Gyproc /Knoff or equivalent		Sqm	47
4	Building Wrap	All external walls: Providing and fixing in all exterior face panels breathable 0.5mm aluminium vapor barrier underneath the cement fiber board as per National Building Code 2009.	National Building Code 2009	Sqm	114
5	Wall Insulation	Wall Insulation : Thermal insulation with resin bonded rock wool, heavy density 48kg/Cum, 100 mm thick within the LGSF frame wall cavity all around the building. Thermal conductivity: 0.034 W/sqm K-max. at 25 deg mean temperature. Compressive strength: 0.50985 Kg/sq. cm. Shear strength: 0.7647 Kg/sq. cm. Water absorption: Absorbs less than 1% as per BS 2972:75 Moisture resistance: less than 0.02 vol% Sound reduction: 30-32 dba Combustibility: Non-combustible Make- Dhanrock/Lloyds insulation or equivalent	IS 8183: 1993	Sqm	148.0

Sr. No.	Item	Specification	BIS Code	UoM	Qty. (For 01 Aangan wadi)
6	Painting	Wall painting (Internal), two (2) coats of Premium Acrylic Emulsion is applied on top of one coat of primer and putty on undecorated wall surfaces to give an even shade including thoroughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth including applying of putty as required for making the surface.	IS 427: 2005 IS 428: 2000	Sqm	114.0
		Wall painting (External), two (2) coats of weatherproof paint one primer and putty (excluding priming coat) on undecorated wall surfaces to give an even shade including thoroughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth including applying of putty as required for making the surface.	IS 2395-1: 1994	Sqm	150.0
		Graffiti wall painting including primer.		Sqm	35.00
7	PUF Roofing : (Pitched roofing with two-sided slope)	Providing and fixing roofing with 50+30mm thick fire Retardant PIR/PUF insulated Sandwich panels with density of 40±2Kg/m ³ . The top covering on roof panels shall be made of PPGL sheet AZ150, 0.47 mm TCT and 550 MPa trapezoidal pre-coated galvalume sheet with crest height 30±1mm, crest width 24±1mm and pitch 200±1mm & bottom covering on roof panels shall be micro ribbing pre-coated galvanized iron sheet. along with Roof Accessories (Trims, Gutters, PVC Downcomer, Butyl Tape, Silicon) Make of PPGL Sheet- TATA/ JSW/Equivalent	IS 277 (2003) & IS 8183	Sqm	69.00
8	False Ceiling	Providing and fixing 6 mm minimum FCB grid false ceiling at all height finished with putty and paint including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm center to Centre other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm center to center, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges. Make- Gyproc/ Everest/Equivalent	Heavy Duty Fibre Cement Board: IS 14862:2000 Category IV Type A	Sqm	59.00

Sr. No.	Item	Specification	BIS Code	UoM	Qty. (For 01 Aangan wadi)
9	Floor and wall tiling	1) Vitrified Tiles: Double Charged vitrified tiles 600x600 mm Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero-chipping diamond cutter only. Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, levelling system and rubber mallet for placing the tiles gently and easily. Double charge vitrified tile polished finish of size 600x600 mm.	IS: 15622 IS 13712: 1993	Sqm	58.00
		(2) Anti-Skid Ceramic tiles in Toilet: Providing and laying antiskid Ceramic glazed floor tiles of size 300X450 of 1st quality conforming to IS: 15622 of approved make in all colors, laid on 20 mm thick cement mortar 1:4 (1 Cement: 4 Coarse sand), Jointing with grey cement slurry.		Sqm	07.00
		(3) Ceramic wall tiles in washrooms and kitchen (upto 7ft height) area walls of approved colour and shades, installed over Fiber Cement board with the help of 3-5 mm thick suitable adhesive including grouting the joints with white cement and matching pigments etc., complete. Size of Tiles 300 x 450 mm.		Sqm	24.00
		(4) Kota Stone shall be provided on Ramp and steps area of the building. Kota stone slab floor finish in verandah area/steps over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1:4 (1 cement: 4 coarse sand)		Sqm	12.00
10	Doors	Flush Door: For Main doors 40mm thick wooden flush door with 6" thick frame including required hardware fittings like mortise lock, hinges, stopper, handle, etc. Door shall be factory made of approved colour,	IS 4351 (2003) IS 1038 (1983) IS 15931 (2012)	Sqm	3.00

Sr. No.	Item	Specification	BIS Code	UoM	Qty. (For 01 Aangan wadi)
		texture, and finish. D: 1.524 m x 2.1 m.			
		PVC Door: Internal doors & Wet area Providing and fixing PVC doors in sizes as indicated in drawings of building & Door shall be supplied with complete lock and hinges system as indicated in drawings. D3: 0.75 m x 2.1 m		Sqm	2.00
11	Window	Sliding Window- Powder coated aluminium sliding window with mosquito net & pre-written MS grill Providing and fixing Aluminium windows at locations and in sizes as mentioned in drawings. Powder Coated Aluminium windows with outer frame 63x38x1.5 and with shutter section of 50x25x1.5 and with 5 mm toughened glass also including mosquito net and Powder coated MS safety grill.	IS 1948 :1961	Sqm	6.00
12	SS Railing	Providing and fixing stainless steel railing of 304 grade, 1000 mm high, made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary nuts and bolts complete, i/c fixing the railing with necessary accessories & dash fasteners etc., of required size, on the top of the floor or the side of waist slab with suitable arrange. Image shown is just for indication; Design of actual railing may vary.		Rmt	4.00
13	Kitchen Platform & Vanity Counter	Providing and fixing Granite of 18 mm thick gang saw cut, mirror polished, pre molded and repolished, machine cut for kitchen platforms, and vanity counters. Joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, molding and polishing to edges to give high gloss finish etc. complete at all levels.	IS 14223: 1995 Part 1		

Sr. No.	Item	Specification	BIS Code	UoM	Qty. (For 01 Aangan wadi)																																																															
14	Plumbing & Sanitary ware	All Internal Plumbing line i.e. distribution of water from to all fittings and Fixtures shall be within the walls with UPVC as per requirement, having thermal stability for cold water supply, including all UPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. Jointing of the pipes is done using solvent cement. Rate must be Including following fixtures & Sanitary ware : <table><thead><tr><th>Toilet</th><th>Unit</th><th>Qty</th></tr></thead><tbody><tr><td>Angular Stop Cock with Flange</td><td>Nos</td><td>2</td></tr><tr><td>Pillar Cock</td><td>Nos</td><td>1</td></tr><tr><td>Bib Cock-2 Way</td><td>Nos</td><td>1</td></tr><tr><td>Wash basin wall mounted</td><td>Nos</td><td>1</td></tr><tr><td>Waste Coupling Half Thread</td><td>Nos</td><td>1</td></tr><tr><td>Bottle Trap</td><td>Nos</td><td>2</td></tr><tr><td>Squatting Pans</td><td>Nos</td><td>1</td></tr><tr><td>Conventional Twin Flush</td><td>Nos</td><td>1</td></tr><tr><td>Health Faucet with 1.5 m</td><td>Nos</td><td>1</td></tr><tr><td>Soap Dish</td><td>Nos</td><td>1</td></tr><tr><td>Toilet Paper Holder</td><td>Nos</td><td>1</td></tr><tr><td>Coat Hook</td><td>Nos</td><td>1</td></tr><tr><td>Mirror</td><td>Nos</td><td>1</td></tr><tr><td>Water Tank</td><td>kl</td><td>0.5</td></tr><tr><td>Pressure Pump</td><td>Nos</td><td>1</td></tr><tr><th>Kitchen</th><th>Unit</th><th>Qty</th></tr><tr><td>Angular Stop Cock</td><td>Nos</td><td>1</td></tr><tr><td>SS Single Sink</td><td>Nos</td><td>1</td></tr><tr><td>Sink Cock</td><td>Nos</td><td>1</td></tr><tr><td>Bib Cock</td><td>Nos</td><td>1</td></tr></tbody></table>	Toilet	Unit	Qty	Angular Stop Cock with Flange	Nos	2	Pillar Cock	Nos	1	Bib Cock-2 Way	Nos	1	Wash basin wall mounted	Nos	1	Waste Coupling Half Thread	Nos	1	Bottle Trap	Nos	2	Squatting Pans	Nos	1	Conventional Twin Flush	Nos	1	Health Faucet with 1.5 m	Nos	1	Soap Dish	Nos	1	Toilet Paper Holder	Nos	1	Coat Hook	Nos	1	Mirror	Nos	1	Water Tank	kl	0.5	Pressure Pump	Nos	1	Kitchen	Unit	Qty	Angular Stop Cock	Nos	1	SS Single Sink	Nos	1	Sink Cock	Nos	1	Bib Cock	Nos	1	IS 15225 IS 2556	Job	01
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Sr. No.	Item	Specification	BIS Code	UoM	Qty. (For 01 Aangan wadi)
15	Electrical	Providing and fixing all internal Wiring and Conduiting with FRLS insulated copper wire from i.e. from the Distribution board to all fittings and fixtures concealed within the walls shall be provided. Rate must be Including following fixtures & required accessories LED Tube light (20W) - 15 nos. Bulkhead (10W) -2 no. 1200mm sweep Ceiling Fans – 4 nos. LED Bulb in toilet (10W) – 1No 300MM sweep Exhaust Fans – 2 nos. Modular Switches and Sockets of 5amp, 15 Amp, 32 Amp with GI box and Modular plates as per approved drawing and BOQ of make. Sub- Distribution Boards Box along with plug socket and 16 A Double Pole MCB, AC 230 V, 50 Hz, Single Phase, and all other fixing accessories, screws and cabling etc. as per approved specifications by TSL engineering complete in all respect. Incomer Distribution Box: Supply, fixing and Installation of Incomer Distribution box with MCB of 220 V AC single phase & outgoing for socket outlets, AC units & lights to be considered as per room requirement. Maintenance free chemical earthing.	IS 694: 1990	Job	01
16	Fire Extinguisher	Supply and installation of Kanex CO2 Fire Extinguisher cylinder of 4.5kg- 1 No's	IS 2190: 1992	No	01
		Supply and installation of Kanex CO2 Fire Extinguisher cylinder of 6kg- 1 No's		No	01
17.	Civil foundation work :	Civil foundation work Upto Plinth height of 600mm from Natural ground level along with Ramp and steps required to enter in the building shall be constructed as per approved design. Following design assumptions to be considered: Grade of concrete for RCC structure is considered as M-25 and for PCC M 10. Net SBC is considered 15T/sqm at 1.5 m level with Water table at 2m depth.	LS		01

Annexure -5(Part-II)

Associated accessories required for 20 Aanganwadi centres:

Sr No	Item	Description	UoM	Qty (For 20 Aanganwadi)
18.	Construction of prefab technology based boundary wall with graffiti work.	Length required = 2500 mtr. Height 1.8 mtr. Prefabricated RCC Boundary Wall: Design, supply, and installation of a high-quality pre-stressed precast RCC boundary wall of 1.8m (6 ft) height above ground level. Includes H-shaped columns (150mm x 150mm) and interlocking planks (min 50mm thickness) of M-30 grade concrete reinforced with high-tensile carbonized steel wire. Includes earth-work excavation, foundation footing (min 450x450x900mm in M-25 concrete), and grouting of joints as per standard specifications	Rmtr	2500
19	Supply of furniture for students.	Premium Virgin Plastic Child-Friendly Chair. Supply of Premium Virgin Plastic Chairs for age group 3-6 years. Fabricated from high-impact, non-toxic, UV-stabilized Polypropylene. Features include monoblock anti-tip design, stackability, and rounded safety edges. Seat height 250-300mm. To be supplied in assorted bright colors as per Ministry of WCD Guidelines.	Nos	400
20.	Supply of Round Plastic Activity Table	(approx. 900mm dia) with height-adjustable steel/plastic legs. Top made of 100% virgin PP with safety rounded edges, textured finish, and robust under-frame. Color assorted. Item includes all hardware and robust installation.	Nos	80
21.	Supply of furniture for staff	Executive Study Table for Aanganwadi Worker (Wooden Top). Providing and supplying Heavy-Duty Administrative Study Table size 1200x600x750mm. Top made of 25mm thick commercial Block Board with 1mm HPL laminate finish and PVC edge banding. Structure of 25mm powder-coated MS square pipes. Includes integrated lockable drawer and cupboard pedestal unit.	Nos	60
22.	Office Chair	Supply and installation of BIS Certified (IS 17631:2022) Ergonomic Office Chair with heavy-duty chrome/powder-coated steel frame, high-density PU cushioned seat/back (min 45 kg/m ³ density for seat), adjustable height Class-4 gas lift, padded armrests, and 5-wheel metal base with BIFMA-certified castors. Color and upholstery type to be approved by the engineer-in-charge.	Nos	100
23.	Supply of mat	Supply of mat for soft play area(3.0 x 3.0 m ²) Providing and fixing interlocking EVA (Ethylene Vinyl Acetate) soft foam play mats, 12 mm thick. The mats shall be of high density, non-toxic, BPA-free,	sqm	180

Sr No	Item	Description	UoM	Qty (For 20 Aanganwadi)
		phthalate-free, and lead-free material, conforming to BIS standards and international safety standards such as EN71. The mats must have an anti-skid/textured surface, be moisture-resistant, heat-insulating, washable, and durable. The color should be multicolour or educational prints (alphabets/numbers). Installation includes laying the tiles on a smooth, dry surface and fitting them with detachable edge strips to ensure a trip-free finish. (Area of 9.0 sq.m or approx. 97 sq.ft)		
24.	Construction of footpath	Construction of footpath with paver block(3000 RM).Width is fix 3.0 mtr. Providing and laying 60mm thick M-30 Grade factory-made pre-cast concrete interlocking paver blocks of approved shape and color. Item includes 100mm GSB base, 25mm sand cushioning, joint filling with fine sand, and machine compaction. Also includes edge restraint/kerbing on both sides to maintain alignment.	sqm	3000
25.	Supply of metallic gate	Supply of metallic gate. Fabrication and Installation of Metallic Main Gate.Providing, fabricating, and fixing MS Metallic Main Gate (Double Leaf) of size 3.0m x 1.5m. Framework made of 50mm MS square pipes and 25mm internal pickets. Item includes 100mm square posts, heavy-duty hinges, locking bolts, and 3-coat painting (1 primer + 2 enamel). Installation includes excavation and M25 concrete foundation for posts.	Nos	10
26.	Supply of retro board	Supply of retro board with nomenclature.Supply and Installation of Retro-Reflective Information Board.3mm to 4mm thick Aluminium Composite Panel (ACP) or 2mm thick Aluminium Sheet to ensure it is rust-free and weather-resistant.High Intensity Prismatic (HIP) Type-IV (ASTM D-4956) or Type-XI sheeting (e.g., 3M or Avery Dennison) to provide visibility from over 500 meters in low light.Back-support using a 25mm x 25mm x 3mm MS Angle or stainless steel frame, duly painted with anti-corrosive primer and enamel.To be wall-mounted on the prefab structure using self-tapping screws or pole-mounted (if external) with a 75mm OD G.I. pipe (min 10 ft height) and concrete foundation.Multi-color screen printing or UV-cured inkjet printing for the Aanganwadi name, logo, and center code as per approved government layout.	sqft	400
27.	Supply and Fixing of	Supply and Fixing of Ceramic Steel Writing white Board.Providing and fixing Magnetic Ceramic Steel Writing Board (Green/White) of	Nos	20

Sr No	Item	Description	UoM	Qty (For 20 Aanganwadi)
	Ceramic Steel Writing white Board.	size 1200mm x 2400mm. Surface shall be scratch-proof vitreous enamel on steel with water-resistant backing and 1.2mm thick anodized aluminium framing with rounded safety corners. Item includes supply, mounting hardware, and installation on prefab walls as per site engineer's instructions. The surface must be magnetic, scratch-resistant, and chemical-resistant, conforming to ISO 28706-1 standards. Backing: High-density Water-Resistant MDF (Medium Density Fiberboard) or Waterproof Termite-proof Honeycomb core (minimum 10mm-12mm thickness) to prevent warping in humid conditions. All-around framing using Anodized Aluminium Alloy sections (minimum 1.2mm thick) with rounded ABS plastic corners for child safety (no sharp edges). Securely fixed to the prefab PUF wall panels using heavy-duty Z-brackets or wall anchors. The installation must ensure the board is perfectly flush and vibration-free. Integrated full-length Aluminium Pen Tray at the bottom with smooth edges.		
28.	Supply of Standard Stadiometer	Supply of Standard Stadiometer for height measurement. Range 20-210 cm with 1mm accuracy. Made of high-impact ABS plastic/Aluminium. Must be floor-standing with a stable base and sliding headpiece. ISO/ISI certified for medical use.	Nos	20
29.	Supply of Standard Infantometer	Supply of Standard Infantometer for length measurement of infants. Range 10-100 cm with 1mm accuracy. Made of non-toxic, washable ABS plastic. Features a fixed headpiece and sliding footpiece. Portable/Foldable design.	Nos	20
30.	Steel Almirah	Supplying and placing in position Heavy-Duty Steel Almirah of overall size approx. 1980mm (H) x 910mm (W) x 480mm (D). Fabricated from prime quality Cold Rolled Close Annealed (CRCA) steel sheets conforming to IS: 513. Body and doors should be of minimum 0.8mm (22 gauge) or 0.9mm (20 gauge) thickness. Features: Four adjustable shelves forming five compartments; three-way bolting locking mechanism with a 6-lever lock and duplicate keys. The entire unit shall undergo an 8-tank anti-rust treatment followed by epoxy powder coating (minimum 50-micron thickness) in approved shades. Must be free from sharp edges and burrs.	Nos	40

Sr No	Item	Description	UoM	Qty (For 20 Aanganwadi)
31.	Multi-Colour Straight Slide	Providing and fixing a Multi-Colour Straight Slide (Outdoor type for children) with a platform height of approx. 5–6 feet (1500–1800mm). The sliding chute shall be made of premium quality FRP (Fibre Reinforced Plastic) with a minimum thickness of 4mm, featuring a smooth, joint-free finish and high-gloss gel coating for weather resistance. Supporting structure (ladder, railings, and stands) shall be fabricated from 25mm to 32mm NB G.I. (B-Class) pipes conforming to IS: 1239, finished with a double coat of epoxy primer and PU powder coating (minimum 60 microns). Installation includes secure anchoring in a PCC (1:2:4) foundation block below ground level to ensure stability.	Nos	20
32.	Double Seater See-Saw	Supplying and installing a Double Seater See-Saw (Heavy Duty). The main beam shall be fabricated from minimum 80mm x 40mm Rectangular Hollow Section (RHS) or 65mm NB G.I. (B-Class) pipe conforming to IS: 1239. Seats to be made of UV-stabilized LLDPE or 5mm thick FRP with integrated handles made of 25mm G.I. pipes. The central pivot must feature heavy-duty internal ball bearings for smooth oscillation. Crucial: Must include rubber tyre shock absorbers or heavy-duty coil springs fixed under both seats to prevent ground impact. Metal surfaces to be zinc-phosphated and powder coated (min 70 microns). Foundation to be secured in PCC (1:2:4) blocks.	Nos	20
33.	4-Seater Platform Merry-Go-Round	Supplying and installing a 4-Seater Platform Merry-Go-Round of approx. 4 feet (1200mm) diameter. The platform shall be made of 12-gauge chequered G.I. sheet or anti-skid LLDPE with rounded edges. The central shaft must be fitted with heavy-duty double ball bearings (enclosed in a dust-proof housing) to ensure smooth, noiseless rotation. Handrails and support frame shall be fabricated from 25mm to 32mm NB G.I. (B-Class) pipes conforming to IS: 1239. All metal parts must be hot-dip galvanized and finished with epoxy powder coating (min. 70 microns). Installation includes embedding the central post in a PCC (1:2:4) foundation block of size 600x600x750mm.	Nos	20
34.	Smart TV	Smart TV 55" or higher 4K UHD or higher inbuilt CPU Min. RAM 8GB Storage 64GB or higher with min 03 year warranty.	Nos	20

Sr No	Item	Description	UoM	Qty (For 20 Aanganwadi)
35.	Project completion report including Photographs, Album, Videography and documentary creation.	Photographs taken at various stages of construction of Anganbadis project for all sites in digital form and in hard copy.	nos	50
		Video documentary having 4K quality (05-10 min.) with suitable content writing, shooting, editing etc. approved from EIC.	no	01

General Note:

All materials shall be new, unused and of approved make. Equivalent makes may be used only with prior written approval of NPCIL. All materials shall conform to the latest applicable Indian Standards (IS Codes), National Building Code (NBC) and relevant statutory requirements.

ANNEXURE – 6: LIST OF PAST & PRESENT COMPLETED WORK

(On CA's Letter Head)

TO WHOM SO EVER IT MAY CONCERN

CHARTERED ACCOUNTANT CERTIFICATE

On the basis of work order/work completion certificate and other relevant documents produced before us and maintained by the Company, we certify that M/s.....have executed following woks during last five years ending last day of month, previous to the commencement date of publication of EOI

List of Completed Works:

WO/PO/ MoU No.	Name of Client	Value of work	Nos. of Buildings constructed	Date of Award of contract	Date of completion of work order(WO)

List of Present Works:

WO/PO/ MoU No.	Name of Client	Value of work	Nos. of Buildings constructed	Date of Award of contract

**CA Stamp & Seal
UDIN No.**

ANNEXURE – 7: FORMAT FOR AVERAGE ANNUAL TURN OVER (CA CERTIFIED)

(On CA's Letter Head)

TO WHOM SO EVER IT MAY CONCERN

On the basis of verification of books of accountants and other documents produced before us and maintained by the Company, we certify that M/s _____ is engaged in execution of LGSF Structure and/or Executing EPC (Engineering, Procurement and Construction) Contracts of buildings using LGSF Structure. This is to certify that they have turn over from same business in the last three years ending on **31st March, 2026**. (i.e. for financial year 2023-24, 2024-25 and 2025-26) as follows:

Sr.	Financial Year	Turnover from execution of LGSF Structure and/or Executing EPC (Engineering, Procurement and Construction) Contracts of buildings using LGSF Structure (in Rs. Crores)
1	2023-24	
2	2024-25	
3	2025-26	
	Average of above	

Their average annual turnover as on **31st March 2026** is Rs. _____.

The above average annual turnover figures are derived from audited books of accounts of the Bidder.

CA Stamp & Seal
UDIN No.

Note:

In case audited financial data of the immediate preceding financial year is not made available by the bidder, he has to submit a certificate issued by a practicing Chartered Accountant on his letterhead under his signature and seal having membership no./FRN and UDIN stating that "the balance sheet for FY2025-26 has actually not been audited so far". In such case the financial data of one more preceding audited financial year as applicable shall be submitted by the Bidder for evaluation purpose.

ANNEXURE – 8: FORMAT FOR “AT LEAST ONE PROJECT IN MULTIPLE LOCATIONS”

Format for “At least one project in multiple locations under a single Contract using LGSF structure during last five years ending last day of month, previous to the commencement date of publication of EOI”.

(On CA's Letter Head)

TO WHOM SO EVER IT MAY CONCERN
CHARTERED ACCOUNTANT CERTIFICATE

WO/PO/ MoU No.	Name of Client	Value of work	Nos. of Buildings constructed	Date of Award of contract	Date of completion of work order(WO)

Note: The value of the work to be put in column '3' of this certificate shall not be less than
40% of the estimated cost put to EOI

ANNEXURE – 9: SELF DECLARATION OF NOT-BLACKLISTED

(On company letter head)

To,

Chairman
Unit CSR Cell
NPCIL
Rawatbhata Rajasthan Site

Dear Sir,

We hereby declare that our Firm/Company..... has not been blacklisted, debarred, banned or declared ineligible by any Central Government Department, State Government Department, Public Sector Undertaking, Statutory Authority, Autonomous Body or Court of Law as on the date of submission of this Bid.

We further declare that no criminal proceedings involving fraud, corruption, misrepresentation or moral turpitude are pending against the Firm/Company or its Directors/Partners/Proprietors.

We understand that submission of false information shall render the Bid liable for rejection and may result in legal action, forfeiture of Bid Security/EMD and debarment from future business dealings with NPCIL.

Name of Bidder:
Signature of the Bidder with seal

Annexure-9A: Self-Declaration on Proceedings under Insolvency and Bankruptcy Code (IBC)

Bidder's Name:

I /We, M/s.....declare that:-

- i. I / We am / are not undergoing insolvency resolution process or liquidation or bankruptcy proceeding under Insolvency and Bankruptcy Code, 2016 or as amended from time to time as on date.
- ii. I / We am / are undergoing insolvency resolution process or liquidation or bankruptcy proceeding as on date as per details mentioned below.

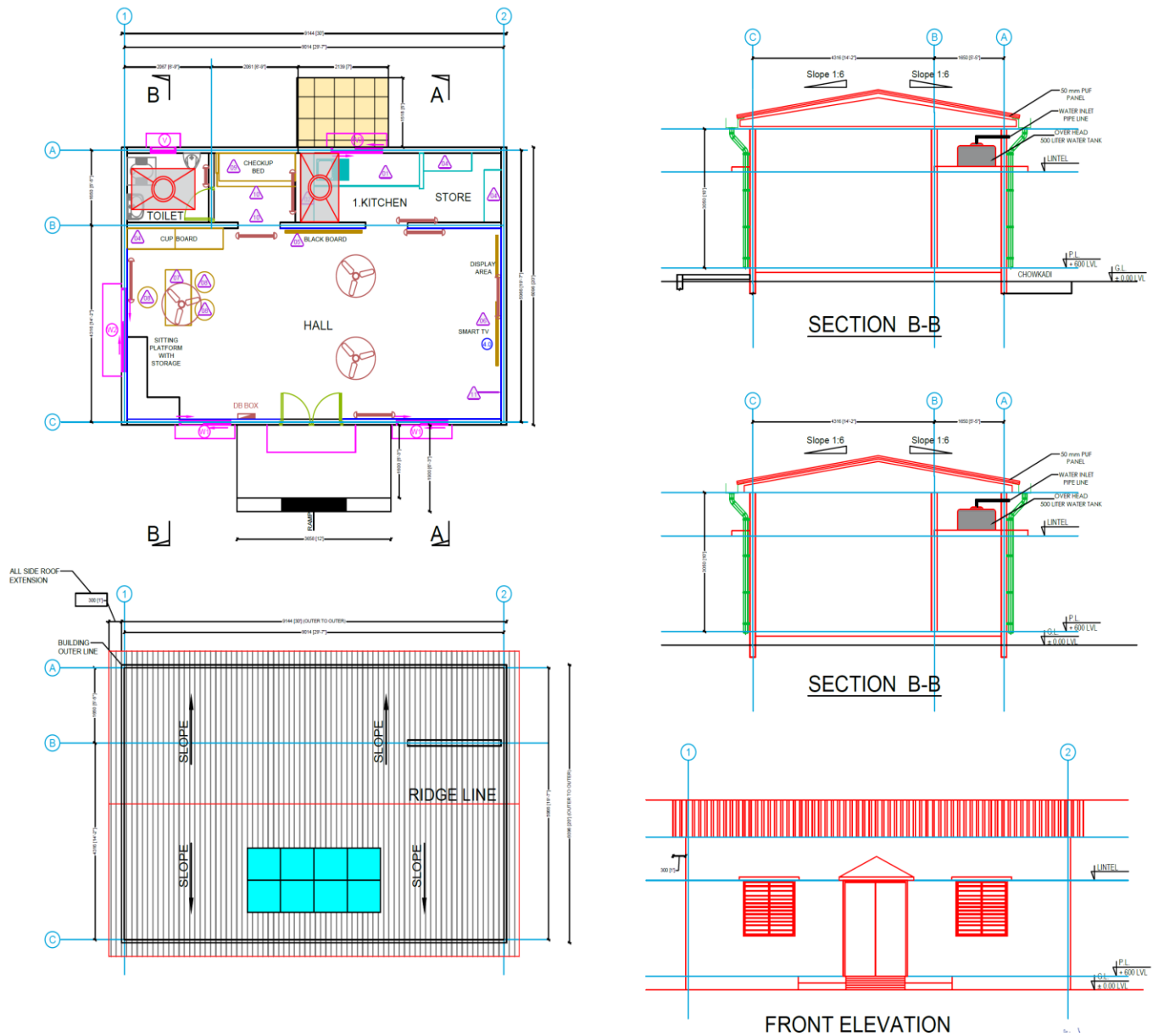
Note: *Strike out one of above which is not applicable.*

It is understood that if this declaration is found to be false, Nuclear Power Corporation of India Ltd. shall have the right to reject my / our bid, and forfeit the EMD, if the bid has resulted in a contract, the contract will be liable for termination without prejudice to any other right or remedy (including banning/holiday listing) available to NPCIL.

Date:

Signature of Bidder with Name and stamp of Signatory.

ANNEXURE-10 LAYOUT PLAN OF AANGANWADI



Note: Dimensions shown are indicative. Final drawings, structural design, member sizing and connection details shall be developed by the Agency and approved by NPCIL prior to execution.

Annexure-11

(To be submitted on letter head of Bidder/CA as applicable)

Certification under preference to Make in India order

In line with "Public Procurement (preference to make in India) Order 2017 (PPP-MII Order 2017)" issued by Department of Industrial Policy and Promotion (now Department for Promotion of Industry and Internal Trade, DPIIT), Ministry of Commerce and Industry, Government of India vide No.-P-45021/2/2017-PP (B.E.-II) dated 15/06/2017, as amended from time to time and as applicable on the date of submission of tender, herein after referred as "PPP-MII Order 2017", it is hereby certified that We/ M/s_____ are _____ (Class I Local Supplier/Class II Local Supplier) local supplier meeting the requirement of minimum local content i.e., _____% as defined in above orders against Tender No.....dated..... Details of location(s) at which local value addition is/will be made is/are as follows: _____

Signature with date:

Name:

(Authorized Signatory of the Contractor/ Statutory Auditor /Cost Auditor/Cost Accountant/ Practicing Chartered Accountant details as applicable)

Notes: (Not to be printed)

1. This certificate to be submitted by bidder for work/service with estimated cost put to tender upto Rs. 10 crore.
2. For estimated cost put to tender in excess of Rs. 10 crores, Bidder to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies).