



**THE HARYANA STATE COOPERATIVE SUPPLY AND
MARKETING FEDERATION LIMITED**
CORPORATE OFFICE, SECTOR 5, PANCHKULA HARYANA (INDIA)
TEL:2590520-24, FAX:2590711, E-Mail: hafed-ho@hafed.gov.in
Web-site:www.hafed.gov.in

E-TENDER NOTICE

E- Tender Notice for Outsourcing of Annual Overhauling, Repair, Maintenance and Operations with materials (except Raw material i.e. Sugarcane) during off-season and crushing season 2026-2027 and 2027-28 of Hafed Sugar Mill, Assandh, Haryana.

The Haryana State Co-op Supply & Marketing Federation Limited, invites E- Tender from reputed Companies incorporated under the companies Act 1956/2013 or partnership firm or L&C Society or Joint venture or Consortium. Consortium / Joint Venture may be of any combination of entities to undertake Repair & Maintenance (R&M), Operations & Maintenance (O&M) with materials (except Raw Material i.e. Sugarcane) along with Co-generation and Power Export for two years and extendable for next one year subject to satisfactory performance and necessary approvals from competent authority.

The tender document containing detailed terms & conditions etc. are available on portal <https://etenders.hry.nic.in> and at HAFED's website www.hafed.gov.in and can be downloaded. The tender document fee is Rs.1000/- (non-refundable) and e- service fee of Rs.1000/- (non-refundable). The online tender document must be accompanied with the EMD of Rs.25 Lakhs (Rs. Twenty Five Lakhs Only). The tender document fee, processing fee and the EMD must be remitted on or before upto 02.07.2026 at 10:00 AM. The date of technical and financial bids submission is from 15.06.2026 at 4:45 PM till 02.07.2026 at 10:30 AM through e-Tender portal.

All the bidders are required to register on the e-tendering portal and obtain a Digital Signature from NIC office. The technical bid will be opened on 02.07.2026 at 11:00 AM at HAFED Corporate Office, Sector-5, Panchkula. The financial bid of only those bidders will be considered to be opened who are found technically eligible. All the bidders are requested to be present at the time of opening of the bids.

HAFED reserves the right to accept/reject any/all the tenders without assigning any reason whatsoever.

MANAGING DIRECTOR, HAFED

TENDER KEY DATES

The Parties/Bidders can submit their tender documents as per the key dates mentioned below:

| SN | Particulars | Date and Time |
|-----------|--|---|
| 1 | Online submission of Tender Fee & e-service Fee of Rs. 2000/- (non refundable) & EMD of Rs.25 Lakhs/- (Rs. Twenty Five Lakhs Only). | 15.06.2026 at 4:30 PM to 02.07.2026 at 10:00 AM |
| 2 | Online Bid submission | 15.06.2026 at 4:45 PM to 02.07.2026 at 10:30 AM |
| 3 | Manual submission of additional/ supporting document only. | 15.06.2026 upto 2:00 PM |
| 4 | Date and Time of opening of Technical Bids | 02.07.2026 at 11:00 AM |
| 5 | Date for opening of Financial Bids (Only technical qualified bidder) | To be intimated. |

1. BACKGROUND:

The Haryana State Co-operative Supply and Marketing Federation Limited (hereinafter referred as 'HAFED') is the Haryana's largest Cooperative Federation serving Farmers and Consumers since 1966. HAFED invites E-tenders from reputed Companies incorporated under the companies Act 1956/2013 or partnership firm or L&C Society or Joint venture or Consortium. Consortium / Joint Venture may be of any combination of entities to undertake all the complete jobs of Overhauling, Repair, Maintenance and Operations with materials except raw material i.e. Sugarcane along with Co-generation and Power Export to the State Grid for one year and extendable for next one year subject to satisfactory performance and necessary approvals from competent authority of Hafed.

Under this process, the pre-qualification / Technical Online Bid application as well as online price bid are invited at a single stage under two cover system i.e. PQQ/ Technical and Commercial Envelope. Eligibility and qualification of the applicant will be first examined based on the details submitted online under first cover (PQQ or Technical) with respect to eligibility and qualification criteria prescribed in this tender document. The price bid under the second cover shall be opened for only those applicants whose PQQ/Technical applications are responsive to eligibility and qualifications requirements as per tender document. The technical bid and financial bid format is mentioned at **Annexure-I** and **Annexure-II** respectively.

INSTRUCTIONS TO BIDDER ON ELECTRONIC TENDERING SYSTEM

1. Registration of bidders on e-Procurement Portal:

All the bidders intending to participate in the tender process online are required to get registered on the centralized e-Procurement Portal i.e. <https://etenders.hry.nic.in> Please visit the website for more details.

2. Obtaining a Digital Certificate:

- 2.1 The Bids submitted online should be encrypted and signed electronically with a Digital Certificate to establish the identity of the bidder bidding online. These Digital certificates are issued by an Approved Certifying Authority, by the Controller of Certifying Authorities, Government of India.
- 2.2 A Digital Certificate is issued upon receipt of mandatory identity (i.e. Applicant's PAN Card) and Address proofs and verification form duly attested by the Bank Manager/ Postmaster/Gazetted Officer. Only upon the receipt of the required documents, a digital certificate can be issued. For more details please visit the website – <https://etenders.hry.nic.in>
- 2.3 The bidders may obtain Class-II or III digital signature certificate from any Certifying Authority or Sub-certifying Authority authorized by the Controller of Certifying Authorities or may obtain information and application format and documents required for the issue of digital certificate from.
- 2.4 The bidder must ensure that he/she comply by the online available important guidelines at the portal <https://etenders.hry.nic.in> for Digital Signature Certificate (DSC) including the e-Token carrying DSCs.
- 2.5 Bid for a particular tender must be submitted online using the digital certificate (Encryption & Signing), which is used to encrypt and sign the data during the stage of bid preparation. In case, during the process of a particular tender, the user loses his digital certificate (due to virus attack, hardware problem, operating system or any other problem) he will not be able to submit the bid online. Hence, the users are advised **to keep a backup of the certificate** and also keep the copies at safe place under proper security (for its use in case of emergencies).
- 2.6 In case of online tendering, if the digital certificate issued to the authorized user of a firm is used for signing and submitting a bid, it will be considered equivalent to a no-objection certificate/power of attorney /lawful authorization to that User. The firm has to authorize a specific individual through an authorization certificate signed by all partners to use the digital certificate as per Indian Information Technology Act 2000. Unless the certificates are revoked, it will be assumed to represent adequate authority of the user to bid on behalf of the firm in the department tenders as per Information Technology Act 2000. The digital signature of this authorized user will be binding on the firm.
- 2.7 In case of any change in the authorization, it shall be the responsibility of management / partners of the firm to inform the certifying authority about the change and to obtain the digital signatures of the new person / user on behalf of the firm / company. The procedure for application of a digital certificate however will remain the same for the new user.
- 2.8 The same procedure holds true for the authorized users in a private/Public limited company. In this case, the authorization certificate will have to be signed by the directors of Hafed.

3. Pre-requisites for online bidding:

In order to operate on the electronic tender management system, a user's machine is required to be setup. A help file on system setup/Pre-requisite can be obtained from NIC or downloaded from the home page of the website – <https://etenders.hry.nic.in> the link for downloading required java applet & DC setup are also available on the Home page of the e-tendering Portal.

4. Online Viewing of Detailed Notice Inviting Tenders:

The bidders can view the detailed N.I.T. and the time schedule (Key Dates) for all the tenders floated through the single portal e-Procurement system on the Home Page at <https://etenders.hry.nic.in>

5. Download of Tender Documents:

The tender documents can be downloaded free of cost from the e- Procurement portal <https://etenders.hry.nic.in>

6. Key Dates:

The bidders are strictly advised to follow dates and times as indicated in the online Notice Inviting Tenders. The date and time shall be binding on all bidders. All online activities are time tracked and the system enforces time locks that ensure that no activity or transaction can take place outside the start and end dates and the time of the stage as defined in the online Notice Inviting Tenders.

7. Online Payment of Tender Document Fee, Processing fee & EMD fees & Bid Preparation & Submission (Technical & Commercial/Price Bid):

7.1 Online Payment of Tender Document Fee + Processing fee:

The online payment for Tender document fee, Processing Fee & EMD can be done using the secure electronic payment gateway. The Payment for Tender Document Fee and Processing Fee shall be made by bidders/Vendors online directly through Debit Cards & Internet Banking Accounts and the Payment for EMD shall be made online directly through RTGS / NEFT & OTC.

The secure electronic payments gateway is an online interface between contractors and Debit card / online payment authorization networks.

7.2 Preparation & Submission of online applications/bids:

- (i) Detailed Tender documents may be downloaded from e-Procurement website <https://etenders.hry.nic.in> and tender mandatorily be submitted online following the instruction appearing on the screen.
- (ii) Scan copy of Document to be submitted / uploaded for technical bid under online Technical Envelope. The required documents (refer to DNIT) shall be prepared and scanned in different file formats (in PDF/JPEG/MS WORD format such that file size is not exceed more than 10 MB) and uploaded during the on-line submission of Technical Envelope.
- (iii) **FINANCIAL or Price Bid PROPOSAL shall be submitted mandatorily online under Commercial Envelope and original not to be submitted manually)**

8. ASSISTANCE TO THE BIDDERS

For queries on Tenders Haryana Portal, Kindly Contact

Note: Bidders are requested to kindly mention the URL of the Portal and Tender ID in the subject shall emailing any issue along with the contact detail. For any issue/clarification relating to the Tender (s) published kindly contact the respective tender Inviting Authority.

Tel:-[0120-4200462](tel:0120-4200462),
[01204001002](tel:01204001002)

Mobile: 88262-46593

Email:-support.etender@nic.in

For any technical related queries please call at 24x7 Help Desk number 0120-4001002, 0120-4200462, 0120-4001005,120-6277787

For support related to Haryana Tenders in addition to help desk you may also contact on email ID eproc.nichry@yahoo.com, [Tel:0172-2700275](tel:0172-2700275)

Timing:

Technical support assistance will be available over telephone Monday to Friday (9:00am to 5:30pm)

Note: Contact e-Procurement helpdesk on or before prior to 4 hours of the scheduled closing date and time of respective e-tendering event. Also, for queries related to e- payment of EMD kindly contact the helpdesk at least two days prior to closing date and time of the respective event.

Intended bidders are mandatorily required to register their queries, if any, pertaining to the online bidding and the single e-Procurement portal at email address:-
<https://etenders.hry.nic.in>

NOTE:-

(A) Bidders participating in online tenders shall check the validity of his/her Digital Signature Certificate before participating in the online Tenders at the portal <https://etenders.hry.nic.in>

(B) For help manual please refer to the 'Home Page' of the e-Procurement website at <https://etenders.hry.nic.in>, and click on the available link 'How to...?' to download the file.

(Online Payment Guidelines)

Guideline for Online Payments at e-Procurement Portal of Government of Haryana.

Post registration, bidder shall proceed for bidding by using both his digital certificates (one each for encryption and signing) & Password. Bidder shall proceed to select the event/Tenders he is interested in. On the respective Department's page in the e-Procurement portal, the Bidder would have following options to make payment for tender document fee + Processing fee & EMD:

A. Debit Card

- B. Net Banking
- C. RTGS/NEFT or Over The Counter (OTC) **Operative Procedures for Bidder Payments**

A) Debit Card

The procedure for paying through Debit Card will be as follows:

- (i) Bidder selects Debit Card option in e-Procurement portal.
- (ii) The e-Procurement portal displays the amount and the card charges to be paid by bidder. The portal also displays the total amount to be paid by the bidder.
- (iii) Bidder clicks on "Continue" button.
- (iv) The e-Procurement portal takes the bidder to Debit Card payment gateway screen.
- (v) Bidder enters card credentials and confirms payment.
- (vi) The gateway verifies the credentials and confirms with "successful" or "failure" message, which is confirmed back to e-Procurement portal.
- (vii) The page is automatically routed back to e-Procurement portal.
- (viii) The status of the payment is displayed as "successful" in e-Procurement portal.
- (ix) In case of successful payment, a success message along with unique transaction ID is passed on to e-Procurement system. The e-tendering portal shall store the unique transaction number in its database along with the date and timestamp.
- (x) The e-Procurement portal allows Bidder to process another payment attempt in case payments are not successful for previous attempt.

B) Net Banking

The procedure for paying through Net Banking will be as follows:

- (i) Bidder selects Net Banking option in e-Procurement portal.
- (ii) The e-Procurement portal displays the amount to be paid by bidder.
- (iii) Bidder clicks on "Continue" button
- (iv) The e-Procurement portal takes the bidder to Net Banking payment gateway screen displaying list of Banks
- (v) Bidder chooses his/her Bank
- (vi) The Net Banking gateway redirects Bidder to the Net Banking page of the selected Bank
- (vii) Bidder enters his account credentials and confirms payment
- (viii) The Bank verifies the credentials and confirms with "successful" or "failure" message to the Net Banking gateway which is confirmed back to e-Procurement portal.
- (ix) The page is automatically routed back to e-Procurement portal
- (x) The status of the payment is displayed as "successful" in e-Procurement portal.
- (xi) In case of successful payment, a success message along with unique transaction ID is passed on to e-Procurement system. The e-Procurement portal shall store the unique transaction number in its database along with the date and timestamp.
- (xii) The e-Procurement portal allows Bidder to process another payment attempt in case payments are not successful for previous attempt.

C) RTGS/ NEFT

This solution shall also allow the bidder to make the EMD payment via RTGS/ NEFT this shall add to the convenience of those bidders who are not conversant to use net banking option to make the transaction.

Using this module, bidder would be able to pay from their existing bank account through RTGS/NEFT. This would offer a wide reach for more than 1,10,000 bank branches and would enable the bidder to make the payment from almost any bank branch across India.

1. To choose the payment of EMD, the bidder clicks on RTGS/NEFT payment option.
2. Upon doing so, the e-Procurement portal will redirect the bidder to a page where it will generate a Challan.
3. This Challan shall include the beneficiary (virtual) account number and other details like beneficiary IFSC code each.

RTGS/NEFT Payment Procedure

The bidder shall be required to take a print of the challan and make the RTGS / NEFT on the basis of the virtual account number period on the challan. This provision will ensure that number confidential details regarding the bidder or tender are disclosed to the bank while remitting the RTGS/NEFT.

The bidder would remit the fund at least one day in advance to the last day and make the payment via RTGS/NEFT to the beneficiary account number as mention in the challan. SBI Bank shall receive this amount and credit the payment gateway service provider intermediary Department/PSUs Escrow Security Deposit account post validating the first part of the beneficiary account number, i.e., the client code only, In case of validation of client code is not successful, the bank shall return the fund and not credit the Tech process intermediary Department/PSUs Escrow Security Deposit A/c.

D) Over the Counter (OTC)

This solution shall allow the bidder having account with SBI bank, to make the payment from any CMS enable Branch of SBI Bank in India. Bidders can make the payment via cash (if amount is \leq Rs. 49,999), Demand Draft or SBI Bank Cheque.

The procedure for paying through OTC mode is as follows:

- (i) Bidder selects over the counter remittance option in e-Procurement portal.
- (ii) The e-Procurement portal displays the amount to be paid. The bidder chooses the bank account number for refund of the amount.
- (iii) Bidder clicks on "Continue" Button.
- (iv) The e-Procurement portal displays the details of payment. The Bidders click on "Print Challan" and print the OTC Challan.
- (v) Bidder submits the OTC Challan at the counter of any designated bank of SBI Bank with Cash/Demand Draft/SBI Bank Cheque (Payment in Cash is allowed upto Rs. 49,999/-).

- (vi) SBI bank verifies the URL (format to be discussed and decided) and amount with e-Procurement portal prior to accepting the payment.
- (vii) On successful verification from e-Procurement portal, SBI bank accepts the payment. In case of failure, SBI bank shall return back the OTC challan and payment to the bidder.
- (viii) SBI bank commits the payment transaction (in case of successful verification from e-Procurement portal) and sends the Bank Transaction number (I-Sure Reference Number) online against the URN and Amount.
- (ix) SBI bank will generate receipt for the payment transaction and issues the same to the bidder.
- (x) The e-Procurement system updates the bank transaction number against the URN and Amount based on the details sent by SBI bank online prior to generation of the receipt.
- (xi) The status of the payment will be displayed as “verification successful” in e-Procurement Portal when the bidder clicks on the verification option in the portal.
- (xii) Bidder would be required to upload the scan copy of receipt as received from SBI Bank as part of proof in next tender portal before submitting the tender.

THE HARYANA STATE COOPERATIVE SUPPLY AND MARKETING FEDERATION LIMITED

Corporate office, sector 5, Panchkula Haryana (India)
Tel:2590520-24,E.Mail:adldgmp@gmail.com,Web-site:www.hafed.gov.in

GENERAL

E-Tender Notice for Outsourcing of Overhauling, Repair, Maintenance and Operations with materials except Raw material i.e. Sugarcane during crushing season and off-season 2026-2027 and 2027-28 of Hafed Sugar Mill, Assandh, Haryana.

List of Requirements

| | | |
|---|-------------------------|---|
| 1 | Name of Plant | HAFED SUGAR MILL ASSANDH , HARYANA |
| 2 | Period | For two years and extendable for next one year subject to satisfactory performance and necessary approvals from competent authority. |
| 4 | Bid EMD | Rs.25,00,000/- (Rupees Twenty Five Lakhs only) through RTGS/NEFT/ in favour of "The Haryana State Co-operative Supply & Marketing Federation Limited (HAFED). |
| 5 | Security deposit | Within 10 days of the issuance of the Work Order/Letter of Intent (LOI), an amount equivalent to 5% of the contract value (including EMD) must be deposited in the form of a Bank Guarantee that shall be valid up to contract period plus 90 days. |

Note:

1. For details regarding the work, interested bidders may inspect the Sugar Mill for the purpose of work assessment, after obtaining due permission from the General Manager, Hafed Sugar Mill, Assandh.
2. Any conditions of the firm/Company etc. that are mentioned in the tender application uploaded along with the quotation/tender, if any, shall not be binding on the sugar mills.
4. On successful award of the bid of tender, the date of start of contract should be strictly adhered to, otherwise, Mill reserves the right to cancel the contract and forfeit the earnest money of the successful bidder/tenderer as applicable.
5. The successful bidder will have to comply with the latest instructions/ guidelines, rules framed and issued by the competent authority or any of the competent Courts/any other similar institutions/authorities.
6. The bidders are advised to remain present at the time of opening of technical and financial bids.

TERMS AND CONDITIONS

SCOPE OF WORK:

The scope of work will involve entire Annual, Overhauling, Repair & Maintenance of the Sugar Mill during the off-season and Operations & Maintenance during crushing season 2026-2027 along-with materials except Raw material i.e. Sugarcane.

The detailed scope of work is highlighted below:

1. REPAIR & MAINTENANCE:

For the smooth functioning of the Mill, the successful bidder shall undertake off-season Repair and Maintenance of all sections and stations, beginning from cane unloading up to final sugar bagging. This work will cover all machinery and equipment, including mechanical, electrical, and instrumentation systems, bagging of White Sugar/BISS in PP/Jute bags as per the specifications provided by HAFED, along with the supply of required materials. All spares used must be of good standard adhering to the established norms, and in the event of any damage to machinery or injury to personnel caused by inferior quality spares, the bidder shall be fully responsible and liable to make good the losses.

The successful bidder must complete all Overhauling, Repair, and Maintenance works of the plant in every respect, including testing, trials, and master trial runs, no later than 15th November 2026. If the Mill Management observes that the off-season repair and maintenance works are not completed within the stipulated schedule, a penalty of 0.5% per day shall be imposed, but not exceeding 10% (Ten Percent) of the lump sum rate quoted for one off season contract price.

In case the work is not completed within the given time frame, HAFED reserves the right to have the work executed at the risk and cost of the successful bidder. Any extra expenses incurred in this process shall be recovered from the successful bidder. Furthermore, if the start of the crushing season is delayed beyond 15th November 2026 due to administrative reasons, no additional payment shall be made to the successful bidder.

2. OPERATION & MAINTENANCE OF MILL DURING CRUSHING SEASON:

The scope of work for Operation & Maintenance during the crushing season 2026-2027 will involve all the services required for operations at all the stations and sections from unloading of sugarcane to bagging of white sugar/BISS in PP/Jute bags Demineralization Plant with R.O. Plant, Laboratory and Work shop with materials including, but, not limited to all Engineering Materials, Process Chemicals, Lubricants, Boiler Chemicals except Raw material i.e. Sugarcane.

Following jobs will also be in the scope of the successful bidder:-

- i. i. Cane Carrier
- ii. ii. Mill Beds
- iii. iii. Bagasse handling.

- iv. iv. Wet Scrubber, ash shifting, ash handling will be in scope of successful bidder and Ash discharging point shall be provided by HAFED within the Sugar Mill premises.
- v. Complete operations of E.T.P. throughout the year including online monitoring system of ETP, Boiler and transfer of data of online monitoring system to CPCB server.
- vi. v. No Objection Certificates (NOC's) like Haryana Water Resource Authority (HWRA), Haryana State Pollution Control Board (HSPCB)/Central Pollution Control Board (CPCB) will be arranged by successful bidder. However, all government fees/charges will be borne by HAFED.
- vii. vi. Operation and maintenance of Mill House (excluding cane un-loaders and Mill secondary gears, its oil pumps etc.
- viii. vii. Maintenance work of pan centrifugal crystallizers and Sugar house station along with all related machineries, pipe line and valve hoppers graders, magma mixtures, pug mills, sugar elevators, belt conveyors etc. during off season and crushing season including deployment of attendants to operate pumps, crystallizers, compressors, hoppers, graders, magma mixtures, Pug mill, belt conveyors etc. in each shift during crushing season.
- ix. viii. Providing qualified / trained /experienced staff against sanctioned vacant posts in Engg. Department.
- x. ix. External cleaning / washing /painting work of boilers including were scrubbers & ducting etc.
- xi. . Cleaning and painting work of mill house machinery from cane carrier to BC/RBC for painting work paint will be provided by mill.
 - i. Routine fabrication work for maintenance work in the sections for which contract is given will be in the scope of contractor.
 - ii. Running of ETP to treat all the effluent and maintenance the norms as per CPCB/HSPCB.
 - iii. Heavy type fabrication jobs like replacement of pan shell, vapour pipes and vapour pipe, save all cones, replacement of crystallizer shell, replacement of parts etc. and any modification work will be in the scope of mill.
- iv. All the trial and testing of concerned sections after repair and maintenance work before start of crushing season will be in the scope of contractor.
- v. Contractor will have to depute one senior technical person for supervision of operation and maintenance work along with supervisory staff to supervise all the contractual/operation & maintenance work.
- vi. Cleaning, painting of RO plant underground reservoirs 02 nos. tank etc. will be in the scope of bidder.
- vii. Store material loading & unloading.
- viii. Tube cleaning during the off season and crushing season.
- ix. Maintenance of electricity, repair and operations of all tube-wells and lighting work across the mill campus and colony.
 - ix. Plumber & Pest Control work across the mill campus and colony.
 - x. Lime and sulphur shifting during the season.
 - xi. Scraping and washing of sugar from boiling house equipments after concluding of crushing season.
 - xii. Internal and external cleaning of boiling house.
 - xiii. Painting work of plant & machinery, cane carrier to mills, Bagasse elevator, Bagasse carrier/ RBC columns, belt conveyor, columns, rack carrier, Mills House, Boiler

- House, Turbine Section, Motors etc, will be in the scope of successful bidder.
- xiv. Cleaning and white washing work of spray pond, Injection channel, E.T.P., Service water tank and DM Water Tank etc.
 - xv. Sugar Handling upto bagging of white/BISS sugar in PP/Jute Bags as per specifications provided by HAFED.
 - xvi. In-house/On-call services of turbine, DG Sets, VFD's, weigh-bridges at campus and all other machinery and instrument such as DM & RO plant of boiler and campus, centrifugal machines, DCS, Air compressor, Air Conditioners at campus, chain pulley blocks, fire fighting equipments, repairing of railing and platforms, repairing of molasses tank(s) including CCTV Cameras of campus and all other related and necessary machinery and instruments.
 - xvii. Cleaning from Cane Carrier to Drier house including drains in plant, gutter, roofs. Shifting of scarp from different houses to scrap yard during the season and off season.
 - xviii. Internal & external cleaning of boiler during the off season & season.
 - xix. Dismantling of mill house, motors, cane carrier, rake carrier, inter rake carrier, bagasse elevator, MBC & RBC etc. within two weeks from the conclusion of crushing season.
 - xx. Regular cleaning to disinfect/sanitize the mill from bacteria/germs in the mill process area.
 - xxi. Work shop work including roller re-grooving.
 - xxii. Rewinding of Motors.
 - xxiii. Civil Works related to erection & commissioning of the machineries.
 - xxiv. Any other regular and routine repair/modification works including all insulation, fabrication erection & commissioning works which are required for smooth operations of the mill will be borne by successful bidder.
 - xxv. The Section Wise responsibilities of the successful bidder of the work to be carried out are mentioned at Annexure-III.

Note: Any other works not specifically included or mentioned in the above list shall be deemed to fall exhaustively, comprehensively, and explicitly within the scope of the successful bidder responsibilities.

3. AMC

Obtaining of AMC from the OEM / authorized service providers for replacement/repairing/servicing of all machinery & equipments as per requirement shall be got done by the successful bidder at his cost. Copies of purchase order issued to OEM/ authorized service provider shall be submitted to mill within 45 days of entering into contract. The bidder have to provide the certificates of service/ repair carried out by OEM/OEM authorized service provider at least 20 days before the schedule of trials of plant. In case of non submission of work order in schedule time, the Mill management shall have at liberty to got done the left out work from the OEM at the risk and cost of contractor.

4. Other General Terms and Conditions.

- (i) The staff of Sugar Mill, Assandh and successful bidder will have regular meetings and will work in coordination and make all out efforts for better performance of the Mill on all the parameters.
- (ii) Hafed will provide the Bagasse/ fuel for boiler only once i.e. at the time of start of the crushing season. Thereafter, the Bagasse will not be supplied by Hafed to successful bidder except no cane and incase Hafed has to supply Excess Fuel, the amount will be debited from the successful bidder.
- (iii) The successful bidder shall submit a detailed comprehensive action plan to the General Manager, Hafed Sugar Mill, Assandh from the date of award of contract after taking over the work. The plan shall clearly indicate activities to be undertaken, manpower deployment, procurement schedule, repair strategy, milestones and timelines for successful completion of annual repair, maintenance and overhauling works.
- (iv) The successful bidder shall submit a detailed programme indicating timelines for dismantling of plant and machinery immediately after taking over the work. Subsequently, the successful bidder shall furnish complete details of machinery, equipment, assemblies, components and spare parts proposed to be repaired, replaced or procured along with firm procurement timelines and expected delivery dates.
- (v) All materials, spare parts, machinery and equipment procured by the successful bidder shall be subject to inspection by the officials of Hafed Sugar Mill, Assandh with regard to quality, specifications and quantity before installation. After inspection and acceptance, such materials shall be entered in the prescribed stock registers and stored in the designated stores of the Sugar Mill.
- (vi) The General Manager, Hafed Sugar Mill, Assandh and the designated technical team shall jointly verify and inspect all major machinery, equipment, spare parts and consumables procured by the successful bidder. Proper records shall be maintained by the Hafed's team for receipt, inspection, storage, issue and utilization of all such materials. The decision of HAFED regarding quality, specifications and suitability of materials shall be final and binding upon the successful bidder.
- (vii) The successful bidder shall submit daily progress reports regarding repair, maintenance, overhauling and operational activities. The progress of work shall be reviewed regularly by Hafed's team. In case any deficiency, shortcoming, delay or deviation from the approved work programme is observed by the committee, the successful bidder shall immediately take corrective measures and rectify the same at its own cost without any delay. Failure to comply with the directions of the committee may attract penalties and other actions as deemed appropriate by HAFED.
- (viii) The successful bidder shall ensure that all repair, maintenance, replacement and overhauling works are completed well before the commencement of the crushing season and that the entire plant is made fully operational, tested and certified fit for crushing operations. Any delay attributable to the successful bidder shall attract penalties as prescribed in the tender document.
- (ix) GM HSM Assandh & its team will ensure that every machines/equipments/spare parts etc. is purchased by the successful bidder and is inspected w.r.t. its quality and stored in the store with proper entries.
- (x) The daily work done report of the successful bidder will be reviewed / monitored by the committee. In-case, the committee found any shortcomings in the work to be done by the successful bidder, the same will be rectified by the successful bidder without any delay.

- (xi) Sub-letting of repair, Operation and Maintenance shall not be allowed except ETP/CPU, RO plant, Online air & water pollution control system should be operated by the OEM/authorized service provider with consultation of Mill.

5. MANPOWER:

- i. Successful bidder should have team of professional as per Sugar Industry Standards.
- ii. Successful bidder should attach a list of key technical experts indicating their competencies and give an undertaking in writing to deploy manpower required to perform the work and as per requirement given in **Annexure-I**.
- iii. All persons engaged by the successful bidder directly or indirectly shall be employees of the said firm and it is obligatory on the part of the successful bidder to cover all their employees under workman compensation Act and other relevant Acts as applicable from time to time.
- iv. The successful bidder will be responsible for deduction of EPF/ESI/Labour Cess any other such liability from the employees and HAFED, will not be responsible for any monetary claim or payment to the firm, employees or statutory authorities under the employees provident fund, Family pension Fund or any other liabilities as applicable under the relevant Acts.
- v. Group insurance of the employees of the successful bidder will be the responsibility of the successful bidder and HAFED will not be responsible for any claim which may be made under the workmen compensation Act and other Acts as applicable from time to time.
- vi. In the event of any accident/causality etc. of the employees of the firm or of HAFED officials/officers will not be responsible and successful bidder will ensure all safety measures.
- vii. The successful bidder shall ensure that the age of their employees will not be less than 18 years in any case.
- viii. The successful bidder shall withdraw those Employees, who are not performing the work to the satisfaction of the HAFED or for their misconduct and such employees shall be replaced promptly as required for the smooth operations of the mill.
- ix. Management will not be responsible for natural calamities as like COVID-19 PANDEMIC etc. and it is the liabilities of contractor only.
- x. Bidder will have to obtain licenses from the Labour department of Haryana within a week from the date of offer of contract to carry out the jobs work assigned.
- xi. Bidder will comply with factory act 1948, the employees state insurance act 1948, the payment wages act 1936, the minimum wages act 1948, the Industrial Dispute Act 1947, and the workmen's compensation act 1923. Apart from these acts you will follow all the prevalent rules & regulations of the State as well as Central Govt.
- xii. Bidder will be completely responsible for the safety of employees and shall take all steps required under the laws or otherwise in this direction. In event of any accident / causality etc. of the employees of the firm, Assandh Sugar Mill will not be responsible and only the Bidder will be totally responsible and will ensure all the safety measure for his employees.

- xiii. The Contractor will have to provide trained as well as disciplined personals as and when required duly in accordance with the qualification and experience as per service rule of sugar mills.
- xiv. Bidder should have to depute qualified Engineers / Station Supervisor in each shift during season as well as in off-season along with highly skilled, skilled, semi-skilled and un-skilled manpower during working.
- xv. The Firm / Party shall withdraw those employees who are not performing the work to the satisfaction of the mill or for their misconduct and such employees will be replaced as may be suitable to Assandh Sugar Mill. However the firm will not transfer the duty of its employees without the consent of the Assandh Sugar Mill.
- xvi. Bidder will be sole responsibility of contractor to compensate the labour on injury, loss or limb in accordance with the law enforcement for time being. The mill will not be responsible for such loss.
- xvii. All the disputes shall be settled within the jurisdiction of Hafed Sugar Mill, Assandh (Karnal) and the decision of authority of the mill shall be final, if any condition / clause of agreement is found breached against the successful bidder. In addition to this, his security deposited by way of bank guarantee shall be forfeited.

6. ELIGIBILITY CRITERIA FOR THE BIDDER:

- 6.1 Bidder shall either be a company incorporated under the Companies Act, 1956/2013 or partnership firm or L&C society or Joint Venture or Consortium. Consortium/JV may be of any combination of entities.
- 6.2 (i) Prospective bidder should have at least 2-year experience in same or two sugar mills of complete Overhauling, Repair, Maintenance and Operations of 2500 TCD & above working Sugar mills having 6 MW & above Cogeneration units during the last five years (i.e. 2021-22 to 2025-26).

OR

(ii) Prospect Bidder should have at least 2 years' experience in same or two working sugar mills of Overhauling, Repair, Maintenance and Operations of 2500 TCD & above having 6 MW & above Cogeneration Units of at least three sections (Mill House Mandatory and any two out of remaining) amongst the following five sections during the last five years (i.e. 2021-22 to 2025-26).

- a) Mill House (Mandatory)
- b) Boiler
- c) Turbine /Cogeneration/Switchyard
- d) Electrical/ Instrumentation
- e) Boiling house

(iii) Required Documents:

- a) Copy of Required Work Order(s).
- b) RT-8(C) of mill/mills issuing work order(s).
- c) The performance certificate, duly signed by the head of the respective(s) unit & must satisfy at-least three out of the six parameters specified below.
 - i) Capacity Utilization: 90% and above except no cane and bad weather.
 - ii) Total losses <2%.
 - iii) Bagasse Pol < 2%

- iv) Moisture Bagasse <50%
- v) Steam Consumption < 42% for Cogeneration Unit.
- vi) Final Molasses Purity <= 31%.

6.3 In Case of Consortium or Joint Venture:

No member applying individually or as a member of consortium, as the case may be, can be a member of another consortium. Maximum three members can form a consortium.

In case of consortium, each member should have at least 24% share in the consortium with lead member share of at least 51% and every consortium member should have experience of repair, maintenance and operations of at least one different section as required in the terms and condition of tender document i.e.

- a. Mill
- b. Boiler
- c. Turbine
- d. Boiling House

Lead member shall be responsible for achieving the performance parameters and other terms and conditions of tender. No change in lead member is allowed during the contract period and Mills shall only communicate with lead member for all intent and purposes.

The term bidder used herein would apply to both a single entity and a Consortium.

Prospect Bidder/ Bidders should have at least two years' experience in same or two Sugar Mills of repair, maintenance & operations of 2500 TCD and 6 MW and above working sugar mill plant of at least three sections amongst the following four sections during the last five years (i.e. From 2021-22 to 2025-26) with following performance parameters-

For Co-Gen:

A. Mills House

1. Capacity Utilization-90% or above
2. Bagasse Pol- less than 2%
3. Bagasse Moisture < 50%

B. Boiler

1. Capacity Utilization-90% or above
2. Steam Fuel ratio should be between 2.2 to 2.4

C. Turbine

1. Capacity Utilization-90% or above
2. Specific Steam Consumption (ton/MW) should be less than 5.6 ton/MW

D. Boiling House

1. Capacity Utilization-90% or above
2. Final Molasses purity: >= 31
3. Steam Consumption less than or equal to 42%

Required Documents:

- a) Copy of required work order
 - b) RT8(C) of the mill/mills issuing work order.
 - c) The performance certificate duly signed by the head of the unit.
- 6.4 The bidder should have a minimum average annual financial turnover (As certified by the Chartered Accountant with UDIN) during the last three years i.e. (2023-24, 2024-25 and 2025-26) ending 31st March of the financial year, should not be less than **Rs. 5.00 crore of the project cost.**
- 6.5 Certificate from the Statutory Auditor/Chartered Accountant with UDIN on their letter head confirming annual turnover for each of the last three financial years i.e. (2023-24, 2024-25 and 2025-26) along with last three years balance sheet.
- 6.6 Bidder will submit the solvency certificate from the operating/dealing banks.
- 6.7 Bidder should have team of competent employees to undertake the work. They will also supply the list of staff strength, who will work for Repair & Maintenance and Operations & Maintenance.
- 6.8 Bidder should be registered with the concerned competent authorities, so as to meet the statutory requirements of the Provident Fund, ESI, Labour Department and any other applicable statutory authority.
- 6.9 Bidder must submit alongwith the copies of a valid GST registration with the Central Excise Department, EPF registration, ESIC registration, Labour Department registration, PAN Card and all other relevant applicable authorities. Bidder should not be GST & EPF defaulter.
- 6.10 Bidder will produce the copies of past work orders/agreements (as claimed for the purpose of eligibility) from competent authority.
- 6.11 Bidder should submit the authority letter of their authorized person for signing and participation in the tender from their company Secretary/ BOD resolution.
- 6.12 Bidder shall be responsible for all the laws applicable presently or laws made applicable by Central Govt., State Govt. or any other statutory authority for/during the relevant time of the contract period.
- 6.13 Bidder will submit a certificate that all terms and conditions mentioned in the Detailed Notice Inviting Tender (DNIT) are acceptable. A certificate to the effect shall be submitted by the bidder.
- 6.14 Undertaking by the bidder that the bidder is not blacklisted from any Central Govt. Organization/State Institution/State Sugar Federation/Sugar Mills of the India and should not be involved in any legal proceedings on account of unsatisfactory performance against work order issued by Central Govt. Organization/State Institution /State Sugar Federation/Sugar Mills.

6.15 The financial bids of only those bidders will be opened, who qualifies the technical bid (Annexure-I & II).

7. ACCOMMODATION

- i. Subject to availability, the mill will provide free accommodation for the successful bidder's staff. This facility will be extended only, if accommodations are available within the mill premises.
- ii. Electricity will be supplied to the successful bidder's staff/workers on a payment basis. Staff must ensure that amenities and other facilities provided by HAFED are used responsibly, prudently and not misused. In the event of any misuse, as determined through examination or analysis, General Manager, HAFED Sugar Mill, Assandh reserves the absolute right to impose and recover penalties. Such penalties shall be calculated and enforced against the successful bidder for all intents and purposes, without exception.
- iii. All other arrangements, including food, medical care, transportation, and related requirements, shall be the sole responsibility of the successful bidder.

8. ARRANGEMENT OF MATERIALS AND CONSUMABLES:

- i. All the materials required for season and off-season will be arranged by successful bidder.
- ii. During the contract period, the successful bidder shall procure any/all materials, spare parts, or chemicals required primarily from the Technical Store of the Hafed Sugar Mill based on actual rates and shall proceed to buy such materials/spares/items from open market only if said materials/spares/items is not available in Technical Store of HAFED Sugar Mill, Assandh.
- iii. The scrap material generated in the mill and the old/replaced/damaged spares, equipments etc. will be retained by the successful bidder.
- iv. Printed stationery required for various log books and reports shall be provided by HAFED.

9. SUPPLY OF SUGARCANE:

The supply of sugarcane as per indent of the successful bidder at Mill gate up to cane carrier will be the responsibility of Cane Department of the HAFED.

10. SUPPLY OF FUEL:

The supply of fuel including, but, not limited to Timber, Saw, Rice Husk, HSD & Bagasse till the start of the crushing season will be in the scope of HAFED. In case of No cane, inclement weather, scheduled and approved general cleaning, the supply of fuel will also be in the scope of HAFED.

11. PERFORMANCE PARAMETERS:

The performance targets in respect of various parameters are given as under:

- (a) Bagasse Pol < 2
- (b) Moisture bagasse < 50 %

11.1 Loss:- Maximum 2% on cane is admissible on account of loss in Bagasse, Press Mud, Molasses and unknown.

- 11.2 Gross Capacity Utilization: - Minimum 90% Gross capacity utilization (excluding no cane stoppages) should be achieved overall for the said crushing season.
- 11.3 Steam consumption % Cane with sugar refinery = 42%
- 11.4 Final Molasses Purity should be less than or equal to 31%
- 11.5 Quality of Sugar: - The quality of refined sugar will be of less than 60 ICUMSA

12. Power Export:-

Minimum 1.2 MW power to be exported to the Haryana State Electricity Board (HSEB) per hours in a day excluding the events of no cane, inclement weather and scheduled & approved general cleaning.

13. PENALTY

13.1 Repair and Maintenance

In-case, it is observed by the Mill management that off-season repair and maintenance work is not being completed in the given time schedule i.e. 15th October then penalty will be imposed @ 0.5% per day, but not exceeding 10% of the lump sum rate quoted rate for one off-season contract price.

13.2 Operation of the Mill

In the event of not achieving any of the above mentioned performance parameters during the crushing season the penalty shall be imposed of Rs. 4 Lakhs on per parameter per month during the operating season.

14 POWER EXPORT:

As per the Haryana Power Purchase Centre (HPPC) power export rates specifically, if the actual export falls short of the stipulated daily export target of 28,800 units, a penalty per unit shall be deducted, this penalty shall be calculated based on the then prevailing power export rate applicable to the HAFED Sugar Mill, Assandh. Furthermore, should any statutory body or competent authority issue any directives, guidelines, or instructions in the future regarding matters related to HPPC power exports, the successful bidder shall be bound to strictly adhere to such instructions/orders.

15. DAMAGE TO MACHINERY

Any damage of machinery or of any other kind during Overhauling, Repair, Maintenance & Operations, if occurred due to negligence of staff of the successful bidder, the same will be recovered from the successful bidder.

16. RISK & COSTS

In the event of any default, negligence, deficiency in service, or breach of contractual obligations, HAFED reserves the right to get the work executed through alternative means at the sole risk and cost of the successful bidder. Any additional expenditure incurred by HAFED in this regard shall be recoverable from the successful bidder, without prejudice to other legal remedies available.

17. PAYMENT TERMS

A. Off-season Payment

The successful bidder shall quote a lump-sum amount for overhauling, repairs and maintenance works to be undertaken during the off-season. The billing and payment process shall be conducted on a monthly basis, following an inspection of the work performed. Upon submission of invoices during the first week of each month, 90% of the payment shall be released. The 10% retention amount withheld from the off-season payment shall be released upon the conclusion of the crushing season, subject to the satisfactory submission of the R.T. (8) C or any other relevant reporting format as decided and communicated by the relevant competent authority.

B. Season Payment

Payment will be paid on monthly basis as per the commercial terms finalized for operations & maintenance of the plant:-

- i.i. 90% payment will be released after verification of invoice/bills as submitted for the respective works.
- ii.ii. Balance 10 % of the said payments will be made at the end of the crushing season subject to the satisfactory submission of the R.T. (8) C or any other relevant reporting format as decided and communicated by the relevant competent authority.
- iii. Final payment shall be made by the Mill within 15 days of submission of proof of payment of all government dues and all labour / workmen dues, including PF, ESI, GST etc. are already released by the Party and Party will also provide the declaration in the form of affidavit in this regard. In Case, bidder fails to pay the wages to the staff/sub-contractor deployed at Sugar Mill, Assandh plant and repair & maintenance/operation held up, Mill management has right to pay and recover the same from bidder's bill.

Note: GST charged in the bills by the prospective bidder/party should be payable 100% after deducting the applicable TDS at the time of above said payment. In this regards prospective bidder / party will provide the proof payment of the said charged GST to the GST department before claiming the next bill payment. All taxes i.e. TDS under Income Tax Act and GST Act etc. as applicable will be deducted at source.

18. CONTRACT PERIOD:

The contract period is for two years i.e. two off-season and two crushing season extendable for next one year. The contract period commences from off-season 2026-27 continues till the end of crushing season 2027-28. The contract period can be extended for the year 2028-29 on the mutual consent on the basis of satisfactory performance and necessary approvals of competent authority at HAFED, Panchkula. Annual increase of 5% on the finalized rates of the contract for the year 2026-27 will be applicable for the year 2027-28.

The period of Repair & Maintenance of plant will start immediately after allotment of Work Order/letter of Intent (LOI). Period of crushing seasons shall be

considered as one week before start of crushing season and one week after close of crushing operations.

19. SAFETY OF PERSONNEL

- 19.1 The successful bidder shall cover all personnel deputed for performance of contract through relevant and applicable insurance schemes.
- 19.2 HAFED shall not be responsible or held responsible or held liable for any damage to person or property that may result during the execution of contract by the successful bidder.
- 19.3 The successful bidder has to agree to indemnify HAFED from any or all claims for damages that may result during the execution of Contract by the successful bidder.
- 19.4 The successful bidder shall provide all safety gears etc. to its workmen to ensure their safety and protection from injuries during the execution of works.

20. MAINTENANCE OF DISCIPLINE BY THE CONTRACTOR

The successful bidder shall be liable to comply with covenants of contract and tender documents. HAFED has expects the successful bidder and his representatives and the labour to conduct themselves in a disciplined manner. All rules and instructions pertaining to wellbeing of the factory and its precincts, the sanitation and health etc. should be adhered to and in the event of any theft, arson or any antisocial activities on the part of the successful bidder, his employees or his labour, HAFED shall have the right to terminate the' agreement.

21. GOVERNING LAWS AND RIGHT OF INDEMNITY OF HAFED

- 21.1 The successful bidder shall comply with all laws in force at the place, where the supplied Equipment is installed and where the Installation Services are carried out. The laws will include all national, provincial, municipal or other laws that affect the Performance of the Contract and binding upon the successful bidder. The successful bidder shall indemnify and hold HAFED harmless from and against any and all liabilities, damages, claims, fines, penalties and expenses of whatever nature arising or resulting from the violation of such laws by the successful bidder or its personnel, including the Subcontractors and their personnel.
- 21.2 The successful bidder shall indemnify HAFED for all the injuries caused to any person or to public property due to his negligence or to the negligence of his workmen during the performance of contract.
- 21.3 The successful bidder shall abide by all existing / future labour enactments and rules, regulations, notifications and bye laws of Haryana State or Central Government or local authority.
- 21.4 The successful bidder shall comply with all the provisions of the Statutory Acts and rules framed hereunder particularly in respect of the Factory Act 1948, the Payment of Wages Act. 1936, the Industrial Disputes Act, 1947, the Industrial Employment Standing Orders Act, 1946, the Minimum Wages Act, 1948, the

Collection of Statistic Act,1953, the Workmen's Compensation Act, 1923, Fatal Accidents Act,1935, Personal Injuries (Compensation Insurance) Act, 1963 , the Trade union Act, 1926, Maternity Benefit Act,1961, Employees Provident Fund Act,1952,Contract Labour (Regulation and Abolition) Act, 1970, Indian contract Act, 1872 and the rules framed by the state in respect of various Labour Acts as demanded from time to time and shall also comply with the provision of any other enactment statues, rules regulations made by a competent authority and enforced in the state during the currency of the contract. The successful bidder shall indemnify HAFED for the penalties on account of breach of any of the conditions, there under.

- 21.5 HAFED shall remain indemnified by the successful bidder against any claim arising under the payment of Wages Act, or the payment of Bonus, C.P. Fund or Gratuity of Compensation Act arising during the pendency of the contract. All such claims will be met with by the successful bidder themselves from the payment made to them.

22. FORCE MAJEURE

In case either of parties fail to fulfill in time the respective contractual obligation owing to future event beyond their control like Acts of God (including fire, flood, earthquake, storm, hurricane or other natural disaster), war, invasion, act of foreign enemies, hostilities, civil war, rebellion, from time to time for performance of such obligation/responsibility shall automatically extended for the period of force majeure. Provided force majeure is established & one party shall inform to the other party for such occurrence but no one party shall blame other party and claim by the successful bidder due to force majeure condition, & both parties mutually agree to further course of action.

23. NEGOTIATION CLAUSE.

The price discovery for the Rate Contract shall be generally determined based on the rates quoted by the L1 bidder and the negotiations, if any, held with the lowest bidder. However, the rate contract negotiations could be held up to L3 or more bidder, if the difference between the L1 quoted rates and those quoted by the L2 and L3 or more are within 5% of the L1 quoted rates. In cases where the L1 bidder refuses to further reduce his offered price and the L2 or L3 or more bidders come forward to offer a price which is better than the price offered by L1 bidder, the bidder whose price is accepted becomes the L1 bidder. However, in such a situation, the original L1 bidder shall be given one more opportunity to match the discovered price. In case of acceptance, he would be treated as the L1 bidder.

24. Termination Contract

The Mill management reserves the right to terminate the whole contract due to any of the following conditions:-

If the contractor assigns the contract or sublet the whole of the Contract without the consent of the Mill and the contractor has failed to take remedial steps or the Mill certify that the contractor has abandoned the contract or without reasonable excuse suspended the performance of the contract for 15 days after receiving the Mills

written Notice to proceed or despite previous warnings in writing from the Mill is not performing in accordance with the contract or is failing to due diligence or is neglecting to carry out its obligations so as to affect adversely the performance of the contract.

25. ARBITRATION

If any dispute or difference of any kind whatsoever shall arise between the parties in connection with or arising out of this agreement (and whether before or after the termination on breach of this agreement) parties shall promptly and in good faith negotiate with a view to its amicable resolution and settlement. In the event no amicable resolution or settlement is reached within a period of 15 days from the date on which the dispute or difference arose, such dispute or difference shall be referred to a mutually acceptable sole arbitrator or upon the failure of the parties to agree upon a sole arbitrator, either party may get the appointment of sole arbitrator from the competent court of governing jurisdiction. The arbitration proceedings shall be conducted in a fast track mode as per the provisions of the Indian Arbitration and Conciliation Act 1996 and rules made there under. The arbitration shall be conducted in Hindi/English. The venue of arbitration proceedings shall be Panchkula, Haryana. The fees and expenses shall be borne equally by both the parties.

The existence of any dispute or difference or the initiation or continuation of the arbitration proceeding shall not postpone or delay the performance by the parties of their respective obligations pursuant to this agreement. The outcome of the arbitration shall be binding upon all parties involved.

26. JURISDICTION

The competent civil court of Panchkula, Haryana only shall have the exclusive territorial jurisdiction to entertain and decide any dispute arising out of this MOU. The jurisdiction of the court shall be invoked only if the dispute or differences are not settled in the arbitration proceedings.

TECHNICAL BID

| SN | Description | Documents to be submitted | Mention Page no. of bid document submitted |
|----|--|---|--|
| 1. | Name of Tenderer/Bidder along-with Authority letter from authorized Person for signing the tender. | The Tenderer shall submit a certificate, duly signed and stamped on its official company letterhead, detailing the particulars of the authorized signatory. | |
| 2. | Permanent Address along-with Phone No./Fax/Email ID | | |
| 3. | <p>Bidder shall either be a company incorporated under the Companies Act, 1956/2013 or partnership firm or L&C society or Joint Venture or Consortium. Consortium/JV may be of any combination of entities which shall be duly registered under all applicable and relevant laws.</p> <p>Authorization letter or bidder participation shall also be attached except proprietorship firm.</p> | <p>Following documents shall be furnished by bidder dully signed by the authorized signatory of the bidder:-</p> <p>1. Proof of existence</p> <p>a. In case of Company/ LLP. copy of registration under company Act 1956/2013 or copy of registration under LLP Act 1008.</p> <p>b. In case of partnership firm, copy of partnership deed or registration of partnership act 1932.</p> <p>c. In Case of Proprietorship firm, copy of GST registration certificate and PAN card.</p> <p>d. In case of society, copy of registration certificate with resolution of society.</p> | |
| 4. | <p>(i) Prospective bidder should have at least 2-year experience in same or two sugar mills of complete Overhauling, Repair, Maintenance and Operations of 2500 TCD & above working Sugar mills having 6 MW & above Cogeneration units during the last five years (i.e. 2021-22 to 2025-26).</p> <p>OR</p> <p>(ii) Prospect Bidder should have at least 2 years' experience in same or two working sugar mills of Overhauling, Repair, Maintenance and Operations of 2500 TCD & above having 6 MW & above Cogeneration Units of at least three sections (Mill House Mandatory and any two out of remaining) amongst the following five sections during the last five years (i.e. 2021-22 to 2025-26)</p> <p>a) Mill House (Mandatory) b) Boiler c) Turbine/Cogeneration/Switchyard d) Electrical/ Instrumentation e) Boiling house.</p> | <p>a. Copy of Work Order(s). b. RT-8(C) of mill/mills issuing work order(s). c. The performance certificate, duly signed by the head of the respective(s) unit & must satisfy at-least three out of the six parameters specified below:-</p> <p>(i) Capacity Utilization: 90% and above except no cane and bad weather. (ii) Total losses <2%. (iii) Bagasse Pol < 2% (iv) Moisture Bagasse <50% (v) Steam Consumption < 42%for Cogeneration Unit. (vi) Final Molasses Purity <= 31%.</p> | |
| 5. | Undertaking that "No member applying individually or as a member of consortium, as the case may be, can be a member of another consortium. Maximum three members can form a | <p>a. Copy of required work order b. RT8(C) of the mill/mills issuing work order. c. The performance certificate</p> | |

| SN | Description | Documents to be submitted | Mention Page no. of bid document submitted |
|----|--|--|--|
| | <p>consortium.</p> <p>In case of consortium, each member should have at least 24% share in the consortium with lead member share of at least 51% and every consortium member should have experience of repair, maintenance and operations of at least one different section as required in the terms and condition of tender document i.e.</p> <ol style="list-style-type: none"> a. Mill b. Boiler c. Turbine d. Boiling House <p>Lead member shall be responsible for achieving the performance parameters and other terms and conditions of tender. No change in lead member is allowed during the contract period and Mills shall only communicate with lead member for all intent and purposes.</p> <p>The term bidder used herein would apply to both a single entity and a Consortium.</p> <p>Prospect Bidder/ Bidders should have at least two years' experience in same or two Sugar Mills of repair, maintenance & operations of 2500 TCD with materials and 6 MW and above working sugar mill plant of at least three sections amongst the following four sections during the last five years (i.e. From 2021-22 to 2025-26) with following performance parameters:-</p> <p>For Co-Gen:</p> <p>A. Mills House (Mandatory)</p> <ol style="list-style-type: none"> 1. Capacity Utilization-90% or above 2. Bagasse Pol- less than 2% 3. Bagasse Moisture < 50% <p>B. Boiler</p> <ol style="list-style-type: none"> 1. Capacity Utilization-90% or above 2. Steam Fuel ratio should be between 2.2 to 2.4 <p>C. Turbine</p> <ol style="list-style-type: none"> 1. Capacity Utilization-90% or above 2. Specific Steam Consumption (ton/MW) should be less than 5.6 ton/MW <p>D. Boiling House</p> <ol style="list-style-type: none"> 1. Capacity Utilization-90% or above 2. Final Molasses purity: >= 31 3. Steam Consumption less than or equal to 42%. | <p>duly signed by the head of the unit.</p> | |
| 6. | <p>The bidder should have a minimum average annual financial turnover (As certified by the Chartered Accountant with UDIN) during the last three years i.e. (2023-24, 2024-25 and 2025-26) ending 31st March of the financial year, should not be less than Rs. 5.00 Crore of the project cost.</p> | <p>Certificate from the statutory/charterers accountant with UDIN on their letter head confirming annual turnover for each of the last 3 financial year i.e. 2023-24, 2024-25 and 2025-26) alongwith three years</p> | |

| SN | Description | Documents to be submitted | Mention Page no. of bid document submitted |
|-----|--|---|--|
| | | balance sheet, specifically as per requirement at Annexure standard formats of proposal. | |
| 7. | Solvency Certificate from Bank. | Certificate duly signed and stamped from the concerned Bank Manager of the active Bank. | |
| 8. | Registration with EPF Department, ESIC Department, Haryana Labour Welfare Department. | Certificate issued by the concerned department. | |
| 9. | Copy of PAN & GST registration No. | Attached copy of PAN and GST duly signed and stamped from bidder. | |
| 10. | Terms & conditions mentioned in the DNIT. | Certificate regarding acceptance of all the terms & conditions mentioned in the tender document. | |
| 11. | Undertaking by the bidder that the bidder is not blacklisted from any Central Govt. Organization/State Institution/State Sugar Federation/Sugar Mills of the India and should not be involved in any legal proceedings on account of unsatisfactory performance against work order issued by Central Govt. Organization/State Institution /State Sugar Federation/Sugar Mills. | Self attested undertaking on letterhead/or notarized undertaking not earlier than online bid submission start date duly signed by Authorized signatory. | |

Accepted

Seal & Signature of the authorized person on behalf of the tender/bidder

Name:

Address:

Email:

Contact No/ Mobile No.

Financial Bid Format

“Financial Bid for outsourcing of Annual Overhauling, Repair, Maintenance and Operations with material except Raw material i.e. Sugarcane during crushing season and off season 2026-2027 of Hafed Sugar Mill, Assandh, Haryana.

BOQ (Financial Bid)

| SN | Particulars | Amount in Rupees (Taxes as applicable will be paid extra) |
|------|--|--|
| 1.01 | Annual Overhauling, Repair & Maintenance during off-season 2026-27 with material and jobs (except Raw material i.e. Sugarcane) as and when required and in accordance with the scope of work mentioned in the tender document (Lump sum Basis for complete off season). | |
| 1.02 | Operations & Maintenance of the Mill during the crushing season 2026-2027 with all the required material and jobs (except Raw material i.e. Sugarcane) as per the scope of work mentioned in the tender document . The price be quoted Per Month. | |
| 1.03 | Grand total or the rate to be considered for determination of L-1, L-2 and L-3. {1.01+ (1.02 x 5)} | |

Name of bidder

Signature

Stamp

Mob.No

ANNEXURE-III

Position wise Experience details are listed below.

| SN | POSITION NAME | EXPERIENCE |
|------------|---|---|
| 1 | General | |
| 1.1 | Technical Head | 12- 15 Years' Experience in sugar factory, in which at least 5 years he should worked as a department head and for Diploma holder he should have experience of 15-20 years in which he should have minimum 5 years experience as a Engineering HOD. |
| 1.2 | Admin Assistant | 8-10 years experience in similar position. |
| 2 | Production | |
| 2.1 | Head Production (HOD)/Chief Chemist cum Production Engineer | 12+ years experience in sugar factory in production department, in which at least two/three years he should worked as production manager. |
| 2.2 | Shift Chemist | 2-5 years experience in sugar factory in production department. |
| 2.3 | Clarification section. | |
| 2.3.1 | Juice & syrup sulphiter Operator | 3-5 years experience in Juice/Syrup Sulphitation unit and sulphur burner operation. |
| 2.3.2 | Clarifier/Vacuum Filter Operator / Clarifier/Filter attendant | 3-5 years experience in Clarifier/ Rotary Vacuum filter operation. |
| 2.3.3 | Sulphur Burner Attendant | 3-5 years experience in sulphur burner /sulphitor operation. |
| 2.4 | Evaporator section. | |
| 2.4.1 | Evaporator cum J.H Operator | 6-10 Years experience in Juice heater and Evaporator operation. |
| 2.4.2 | Evaporator attendant | 4-6 years experience in Juice heater and Evaporator operation. |
| 2.5 | Pan station | |
| 2.5.1 | Head Pan Man | 12-15 years experience in various pan boiling (both batch and continuous) in which he should worked as pan Incharge for 5 years. |
| 2.5.2 | Pan Man | 5-8 years experience in pan boiling. |
| 2.5.3 | Astt. Pan man | 3-5years experience in pan boiling. |
| 2.5.4 | Pan floor attendant | 1-3 year experience in pan station. |
| 2.6 | Centrifugal and Accessories. | |
| 2.6.1 | ACF Operator/ Mate | 6-10 years experience in batch Centrifugal operation. |
| 2.6.2 | B&CCF Operator | 3-6 years experience in continuous centrifugal machine operation. |

| SN | POSITION NAME | EXPERIENCE |
|------------|---|---|
| 2.6.3 | Magma/Mingler Attendant | 1-3 year experience in magma/Mingler operation. |
| 2.6.4 | Auxiliary equipments Attendant | 3-5years experience in crystallizer/ hopper/grader operations. |
| 2.6.5 | Drier House Clerk/Clerk | 6-10 Years experience in similar accounting of ware house/store. |
| 2.7 | Effluent Treatment Plant. | |
| 2.7.1 | Sugar ETP Attendant | 3-6 years experience in ETP Operation with both Aerobic and Anaerobic treatment. |
| 2.8 | Quality Control(Sugar) | |
| 2.8.1 | Lab Incharge | 10+years experience in Sugar Quality control lab. |
| 2.8.2 | Lab Chemist | 3-6 years experience Sugar Quality control lab. |
| 3 | ENGINEERING (SUGAR) | |
| 3.1 | Engineering HOD | 12+ years experience in sugar factory in engineering department, |
| 3.2 | Mechanical Head/Sr. Engineer | 6-10 years experience in sugar factory engineering department. |
| 3.3 | Shift Engineer | 3-5 years experience in sugar factory shift management. |
| 3.4 | Welder | 4-8 years experience as welder. |
| 3.5 | Cane Unloader Operator | 3-6 years experience as a cane Un-loader operator. |
| 3.6 | Cane Carrier Operator/Feed Table Operator | 3-6 years experience as a cane carrier operator. |
| 3.7 | Mill Fitter | 6-10 years experience in mills in which he should at least worked a mill Fitter for 3-4years. |
| 3.8 | Fitter Helper/Oil Man | 2-5 years experience in mills along with fitter. |
| 3.9 | Pump/Juice Tray Attendant | 2-5 years experience in mills along with fitter. |
| 3.10 | Mill/ Fibrizor/Power Turbine Operator | 4-6 years experience in operation. |
| 3.11 | Boiling House Fitter | 6-10 Years experience as a fitter in Boiling house and should be specialist In Centrifugal maintenance. |
| 3.12 | Fitter Helper/Fitter | 3-6years experience in Boiling house. |
| 3.13 | Pump Man/Evaporator Pump Man | 3-6 years experience in Boiling house and should have the knowledge of Operating various types of pump. |
| 3.14 | Oil Man cum Utility attendant | 3-6 years experience in Boiling House and cooling tower operation and maintenance. |
| 4 | Electrical | |
| 4.1 | Electrical Head | 10 Year Experience |

| SN | POSITION NAME | EXPERIENCE |
|-----------|-------------------------------|--|
| 4.2 | Electrician | 3-6 years experience in sugar factory in Electrical department. |
| 4.3 | Electrical helper/Electrician | 2-5 year experience in sugar factory in Electrical department. |
| 5 | Instrumentation | |
| 5.1 | Instrumentation Engineer | 3-6 years for B.Tech and 10 years for Diploma holder. He should have worked in sugar plant with DCS operation. |
| 5.2 | Sr. Instrument Mechanic | 3-6 years for Diploma holder and 7-8 years for I.T.I. He should have worked in sugar plant with DCS operation. |

ANNEXURE-IV

| SN | Description | Responsibility of Party | |
|----------|-------------------------|-------------------------|------------|
| | | Maintenance | Operations |
| A | Mill House | | |
| I | Cane Un-loaders | * | * |
| | Gear Box | * | * |
| | Bridge Wheel | * | * |
| | Trolley Wheel | * | * |
| | Grab | * | * |
| ii | Chopper | * | * |
| | Knives | * | * |
| | Bearing | * | * |
| iii | Leveler | * | * |
| | Knives | * | * |
| | Bearing | * | * |
| iv | Fibrizor | * | * |
| | Hammer | * | * |
| v | Bearing | * | * |
| | Oil Cooling System | * | * |
| vi. | Pusher | * | * |
| | Gear Box | * | * |
| | Bearing | * | * |
| vii. | Cane Carrier | * | * |
| | Slates | * | * |
| | Drive & Non Drive Shaft | * | * |
| | Chain Link | * | * |
| | Gear Box | * | * |
| viii | Main Rake Carrier | * | * |
| | Rake | * | * |
| | Drive & Non Drive Shaft | * | * |
| | Gear Box | * | * |
| ix | Inter Rake Carrier No.1 | * | * |
| | Rake | * | * |
| | Drive & Non Drive Shaft | * | * |
| | Gear Box | * | * |
| x | Inter Rake Carrier No.2 | * | * |
| | Rake | * | * |
| | Drive & Non Drive Shaft | * | * |
| | Gear Box | * | * |
| xi. | Inter Rake Carrier No.3 | * | * |
| | Rake | * | * |
| | Drive & Non Drive Shaft | * | * |
| | Gear Box | * | * |
| xii. | BC & RBC Chain | * | * |
| | Rake | * | * |
| | Drive & Non Drive Shaft | * | * |
| | Gear Box | * | * |
| xiii | Baggasse Elevator | * | * |
| | Rake | * | * |
| | Drive & Non Drive Shaft | * | * |
| | Gear Box | * | * |
| xiv | Rotary Screens | * | * |
| | Gear Box | * | * |

| SN | Description | Responsibility of Party | |
|-----------|--------------------------|-------------------------|---|
| | Pump | * | * |
| xv | Belt Conveyer | * | * |
| | Gear Box | * | * |
| | Bearing | * | * |
| xvi | GRPF No. 1 | * | * |
| | Roller | * | * |
| | Crown Pinion | * | * |
| | Drive side Gear | * | * |
| | Lubricator | * | * |
| xvii | GRPFNo.4 | * | * |
| | Roller | * | * |
| | Crown Pinion | * | * |
| | Drive side Gear | * | * |
| | Lubricator | * | * |
| xviii | MillNo.1 | * | * |
| | Roller | * | * |
| | Crown Pinion | * | * |
| | Trash Plate | * | * |
| | Scrapper | * | * |
| | Drive Side Gear & Pinion | * | * |
| | FMG Gear Box | * | * |
| | Lubricator | * | * |
| xix | MillNo.2 | * | * |
| | Roller | * | * |
| | Crown Pinion | * | * |
| | Trash Plate | * | * |
| | Scrapper | * | * |
| | Drive Side Gear & Pinion | * | * |
| | FMG Gear Box | * | * |
| | Lubricator | * | * |
| xx | MillNo.3 | * | * |
| | Roller | * | * |
| | Crown Pinion | * | * |
| | Trash Plate | * | * |
| | Scrapper | * | * |
| | Drive Side Gear & Pinion | * | * |
| | FMG Gear Box | * | * |
| | Lubricator | * | * |
| xxi | MillNo.4 | * | * |
| | Roller | * | * |
| | Crown Pinion | * | * |
| | Trash Plate | * | * |
| | Scrapper | * | * |
| | Drive Side Gear & Pinion | * | * |
| | FMG Gear Box | * | * |
| | Lubricator | * | * |
| xxii | Juice Pump | * | * |
| B. | Boiler House | * | * |
| i | Boiler Cleaning | | |
| ii | Valve | * | * |
| iii | Pump | * | * |
| iv | Fan | * | * |
| v | Bagasse Feeder | * | * |
| vi | Economizer | * | * |

| SN | Description | Responsibility of Party | |
|-----------|--------------------------------------|-------------------------|---|
| vii | Air Heater | * | * |
| viii | Air Compressor | * | * |
| ix | Wet Scrubber | * | * |
| x. | D.M. Plants | * | * |
| C. | Boiling House | * | * |
| | Quad Section | * | * |
| 1. | Quad Bodies and Juice Heater | * | * |
| 2. | Valve | * | * |
| 3. | Hydraulic Testing | * | * |
| 4. | Pump | * | * |
| | Clarifier House | * | * |
| 1. | Juice Sulphiter | * | * |
| 2. | Syrup Sulphiter | * | * |
| 3. | Lime Station | * | * |
| 4. | Vacuum Filter | * | * |
| 5. | Clarifier | * | * |
| 6. | Sulphur Furnace | * | * |
| | Pan Station | * | * |
| 1. | Valve | * | * |
| 2. | Molasses Gear Boxes and Conditioners | * | * |
| 3. | Hydraulic testing | * | * |
| | Crystallizer Station | * | * |
| 1. | Planetary Gear Box | * | * |
| 2. | Valve | * | * |
| | Hot & Cold Over Head tank | * | |
| 1 | Valve | * | * |
| | Molasses Storage Tank & Pump | * | * |
| 1 | Valve | * | * |
| 2 | Pump & Gear Box | * | * |
| | Pan Condensate pump | * | * |
| 1 | Valve | * | * |
| | Injection House | | |
| 1 | Pump | * | * |
| 2 | Valve | * | * |
| | Service Pump | * | * |
| 1 | Pump | * | * |
| 2 | Valve | * | * |
| | Tube wells | | |
| | Spray Pond | | |
| 1 | Pump | * | * |
| 2 | Valve | * | * |
| | Melter | | |
| 1 | Drive System | * | * |
| 2 | Pumps | * | * |
| 3 | Valve | * | * |
| | Batch Type Centrifugal Machine | | |
| 1 | Basket | | * |
| 2 | Accessories | * | * |
| | Air Compressor | * | * |
| 1 | size8 x5 | * | * |
| 2 | size14x7 | * | * |
| | Sugar Grader | | |
| 1 | Drive System | * | * |

| SN | Description | Responsibility of Party | |
|----|-------------------------------------|-------------------------|---|
| 2 | Replacement of screen | * | |
| 3 | Sugar Elevator | * | * |
| | Sugar Weighing & Stitching Machines | * | * |
| 4 | Sugar Stackers and belts | | |
| 5 | Continuous Machine B & C | * | * |
| 6 | Pug Mill | * | * |
| 7 | Hopper & Blower | * | * |
| 8 | Magma & massecuite pump | * | * |
| 9 | Work Shop Work and its machinery | * | * |
| | Electrical | | |
| 1 | Motor | * | * |
| 2 | M.C.C. | * | * |
| 3 | Cables | | |
| 4 | Starter | * | * |
| 5 | E.T.P. | * | * |
| 6 | VFD at various | * | * |
| | Power House | | |
| 1 | Outgoing Cables | * | * |
| 2 | Bus Bar | * | * |
| 3 | A.C.B | * | * |
| 4 | Capacitor Bank | * | * |
| 5 | Change Over | * | * |
| 6 | Alternator | | * |
| 7 | Exitor | | * |
| 8 | AVR of both Alternator | * | * |
| | Power Turbines | | |
| 1 | H.P.Valve | * | * |
| 2 | L P Valve | * | * |
| 3 | Oil Filter | * | * |
| 4 | Heat Exchange | * | * |
| 5 | Cooling System | * | * |
| 6 | PRDS | * | * |
| 7 | Alternator | * | * |
| 8 | AVR | * | * |
| | Instrumentations | | |
| 1 | Mill House | * | * |
| 2 | Boiler House | * | * |
| 3 | Power House | * | * |
| 4 | Boiling House | * | * |
| 5 | Centrifugal House | * | * |
| 6 | Laboratory | * | * |
| 7 | ETP | * | * |

Note: Any other works not specifically included or mentioned in the above list shall be deemed to fall exhaustively, comprehensively, and explicitly within the scope of the successful bidder responsibilities.