



HEAVY ENGINEERING CORPORATION LIMITED
(A Govt. of India Enterprises)
FOUNDRY FORGE PLANT
CONTRACT CELL

Dhurwa, Ranchi- 834004, Jharkhand

Open tender/annual contract for roof sheeting in FFP

OPEN TENDER NOTICE – E Tender

No:- FF/CC/CMG/Roof Sheeting /25-209

Date:- 21.06.2025

Open Tender no (mentioned above) is for “AMC for Roof Sheeting in FFP” is available on our website in e-procurement section i.e. <https://etenders.gov.in/eprocure/app>. Aspiring bidders may go through the tender document.

Interested bidders are requested to submit their most competitive offer through e- procurement mode only. Offer submitted through offline mode will not be considered. For more information please visit our website <https://etenders.gov.in/eprocure/app>.

1	Tender Reference no	FF/CC/CMGT/Roof Sheeting /25- 209 dtd 21.06.2025
2	Description of work	“AMC for Roof Sheeting in FFP”
3	Cost of Tender Document / Application Fee Non refundable	Rs 100.00 in form of DD in favor of Heavy Engineering Corporation Limited, Ranchi
4	Mode of tender	E tender with e price bid (at www.etenders.gov.in)
5	Type of tender	Two bid system- Techno-commercial Bid and Price Bid
6	Last date of submission of online tender	07.07.2025 upto 1 PM
7	Due date of opening of part 1 (Techno commercial bid)	08.07.2025 at 3 PM
8	Closing date of receipt of original copy of EMD and Tender document fee (Application fee)	Within 1 week from the date of opening of techno-commercial bid.
9	Earnest Money Deposit (to be submitted in the form of DD / BG	Rs 5000/- in favor of Heavy Engineering Corporation Limited, payable at Ranchi
10	Validity of Bid	6 months from opening of techno-commercial bid.
11	Validity of Contract Period	01 Year from the date of issue of work order to successful bidder.
12	Due date and time for the online opening of Price bid of techno-commercially suitable bidders	Will be intimated through e-tender Portal

Under unforeseen circumstances and if the due date falls on holiday, the tender will be opened on the next working day at same time

Prospective Tenderers are advised to get register themselves only on at NIC e-tender portal i.e. <https://etenders.gov.in/eprocure/app>, obtain ‘User ID’ & ‘Password’ and go through the ‘Self Help files’ available in the Home Page after log in to the portal <http://etenders.gov.in>. They should also obtain Class III Digital Signature Certificate (DSC) in parallel which is essentially required for submission of their application. Detailed instructions for online bid submission are attached in **annexure-2**. No registration fee would be charged from the bidders.

Bidders are required to upload the bid along with all supporting documents including priced part (BoQ) only on the e-tendering website (<https://etenders.gov.in/eprocure/app>), on or before the due date and time for submission of bid.

NOTE: Any Future changes/notifications including extension of bid due date, pertaining to this tender will be published/hosted only on website & CPP Portal only.



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Submission of tender

The Following 2 covers shall be submitted through online CPP - portal by the bidders. Last date and time of submission of bids (cover 1, 2) is as per given dates.

Cover – I: - Containing techno-commercial bid

Cover – I containing

Part-I: - Techno-commercial Bid (Eligibility Criteria):- The Techno-commercial bid (i.e. Part-I Bid) must consists of followings to qualify the eligibility Criteria:

- i) Proof of experience **towards execution of similar** nature of work
- ii) Copy of **PAN Card**.
- iii) Copy of **GST registration** certificate.
- iv) **Demand Draft for Earnest Money of Rs. 5000/- & Cost of Tender document of Rs. 100/- in favor of Heavy Engineering Corporation Limited Payable at Ranchi** (Scan copy of DD is to be uploaded in tender, however the original of DD is to be submitted to office of Contract Cell and Disposal within 7 days from opening of part 1 bid)
- v) Tender Paper duly signed by the bidder towards acceptance of **terms & conditions** stipulated therein.

Cover - II: Price Bid (BoQ)

a) The tenderer shall upload the digitally signed Schedule of price bid in the form of BOQ.xls

Bidders may please note, the schedule of quantities is attached in the portal. The same (BOQ) shall be downloaded and be filled in the editable (un protected) cells only and they should necessarily submit their financial bids in the format provided after entering the financial quotes, name of the bidder etc.

Bid Opening Process is as below:-

Cover-I: Technical bid opening date will be as per given dates. If any clarification is needed from the bidder about the deficiency in his uploaded documents in Cover-I, he will be asked to provide it through Short fall documents folder in e-tendering portal one time only or through mail. The bidder shall upload the requisite clarification / documents within time specified by HEC, failing which tender will be liable for rejection.

Cover-II: The financial bids of the contractors / firms found to be meeting the qualifying requirements and technical criteria shall be intimated through portal. (Depending on Cover-I evaluation any changes in the date shall be intimated through e-tendering portal).



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ANNEXURE-I

TERMS & CONDITIONS:-

1. The bidders who are registered as a **SSI Units** having valid NSIC certificates are exempted from submission of **EM, Cost of Tender Document & Security Deposit** on fulfillment of the following conditions:
 - (i) Notarized copy of the NSIC certificate is to be submitted alongwith the **techno-commercial bid (Part-I)**.
 - (ii) The exemption from submission of **EM, Cost of Tender Document & Security Deposit** shall be granted only for the items for which it is registered.
 - (iii) In case of bid by consortium not having all the members as **SSI Units** are required to submit the stipulated **EM, Cost of Tender Document & Security Deposit**.

The bidders who are registered as **Micro/Small/Medium Enterprises** with the prescribed authority under **Micro, Small and Medium Enterprises development Act, 2006**, are required to submit copy of the registration certificate and indicate **twelve digits Entrepreneur Memorandum Number** alongwith the **techno-commercial bid (Part-I)**. In case such details are not provided by any bidder, it will be presumed that the bidder is not a **Micro, Small and Medium Enterprise** as per the provision of **Micro, Small and Medium Enterprises development Act, 2006** and consequently they are not eligible to the benefits admissible under the Act.

2. **EM** of unsuccessful bidder will be refunded within a reasonable time on the basis of their written request.
3. The quoted price of the bidders must be technically feasible, workable, competitive and unconditional. This should remain firm throughout the period of the contract. In case of any discrepancy in rate filed up in words and figures then the value in word will prevail.
4. **Bidders are requested to quote their price inclusive of minimum wages, statutory payments and benefits/elements like rest day wages, holiday wages, PF contribution, insurance, safety items, annual bonus etc. for the workmen to be deployed including supervisor. It is deemed that the bidders are satisfied with their quoted rate for completing the job/supply as per the scope of work/tender schedule. No complaint in this regard shall be entertained later.**
5. **Bidders are advised to visit CMG/FFP to take idea about the work as well as to assess the work physically before participating in the bidding process.**
6. Any offer which does not fulfill the condition laid down herein or is incomplete in any respect will be liable for rejection. Canvassing in connection with the offer is strictly prohibited and makes the offer liable to be rejected.
7. **Successful bidder** shall comply with the instructions which may be issued to him by the officer-in-charge/competent authority from time to time.
8. **HEC** reserves the right to issue amendment in respect of any clause stipulated in the tender documents before opening of the tender (**i.e. Part-I Bid**).
9. **HEC** reserves the right to ask the bidder for submission of any document w.r.t. **evaluation/clarification/verification** of the **techno-commercial bid (Part-I)**.
10. The bidders are required to quote their prices in both figures and words at the prescribed format mentioned in **ANNEXURE-II. Bids** not having prices in words are liable for rejection on the option of **HEC**. If any difference is located between the values indicated in **words and figures** in the **price bid**, the lower of the value shall be taken as price quoted by the bidders. **In the price bid if the amount is derived after multiplying rate and quantity wrongly, the value written by mistake or after doing proper calculation whichever is lower to be considered.**
11. After filling the rate(s) in figures and words by the bidders against designed column of prescribed format in the tender, a transparent tape may be affixed by the bidders over the quoted rate(s) (both figures & words) to avoid chances of tampering.
12. Only original **price bid(s)** of the bidder(s) submitted alongwith the original tender will be considered as valid. In the event of extension of the tender opening date, the bidders may submit their revised offer for **Price Bid (Part-II)** in separate sealed envelope clearly supers- cribbing "**Revised Price Bid**" on the top of the envelope.



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13. The offer must be submitted by the bidders at the place mentioned at **Page 2** after filling it properly and designed in all respect as per terms & conditions of the tender documents without creating any change therein. The un-priced copy of the **Price Bid (Part-II)** is also required to be submitted alongwith **Techno-commercial bid (Part-I)** clearly marking 'X X X' wherever price have been quoted. **Mere submission of bid shall not mean eligibility of the bidder.**
14. Failure to comply with the instructions may result in rejection of the offer. In the event of any doubt regarding terms & conditions/formats, the bidder may seek clarifications from the authorized officer of **HEC**. If any **tampering/unauthorized** alteration is noticed in the bid submitted by the bidders from the tender document available on the **HEC Website**, the said Bid shall be summarily rejected and **HEC** shall have no liability whatsoever in the matter. However, deviations, if any, proposed by the bidder(s) may be separately indicated under a heading "**DEVIATIONS**", quoting the respective clause with justification. Acceptance of such deviations shall be the sole discretion of **HEC**. Such proposed deviations will not be treated as tampering for the purpose of application of the clause.
15. **Offer with erasing/overwriting/cutting will be rejected unless all corrections have been authenticated with bidder's signature & seal.**
16. **Evaluation of every offer is subject to submission and validity of documents for fulfillment of eligibility criteria. HEC reserves the right to assess the bidder's capability and capacity to execute the job and the decision of HEC will be final in this regard.**
17. **HEC do not bind to accept the lowest or any tender and reserves the right to accept or reject any or all offers in whole or in part without assigning any reason.**
18. **HEC reserves the right to reduce or increase the quantity of the work within the contract period as per requirement.**
19. Any claim on account of extra expenses if any incurred by **successful bidder(s)** for any reasons whatsoever will not be entertained by **FFP/HEC**.
20. No compensation will be given by **FFP/HEC** for any rework or repeat work if done by **successful bidder(s)** during execution of the work to meet the scope of work.
21. Placement of order will be done on the basis of **L-1 quotation**. However all the bidders may be required to **explain / justify** the basis of their quoted price as and when asked for. **HEC** reserves the right to award the work in full or in part to **L-1 bidder** as per requirement.
22. The order will be given to technically suitable **L-1 bidder**. However merely by being **L-1** does not guarantees that the contract will be awarded to **L-1 bidder**.
23. **HEC reserves the right to split the work in more than one contractor subject to matching of L-1 by the higher bidder(s).**
24. Submission of any document by the bidder after opening of bids shall not be allowed unless asked for in writing to do so.
25. All the Statutory Rules & Regulations, Govt. Acts. Guidelines etc. issued by the corporation time to time in the matter shall be followed for this tender.
26. **INSTRUCTION TO BIDDERS FOR SIGNING THE TENDER DOCUMENT & OFFER:-**
 - (i) Each page of the tender document as well as other documents submitted by the bidders in their bids must be signed by any person/persons of the bidders having valid authorization to do so for & on behalf of that company up to finalization of this contract.
 - (ii) If the bidder is a **Proprietorship Firm**, the "**Sole Proprietor**" can submit the tender and sign the contract agreement.
 - (iii) If the bidder is a **Partnership firm**, the bidder will have to furnish full name & designation of all the partners of their firms and approved attorney of those person/persons in respect of signing in the tender document as well as other documents for & on behalf of that partnership firm up to finalization of this contract.
 - (iv) If the bidder is a **Registered Company**, any person acting under the authority of the Company, express or implied, can submit the tender and sign the contract agreement. It is sufficient if the person has the delegated authority. But for executing deeds, the company must empower such executants by a General Power of Attorney, or Special Power of Attorney, under its common seal.



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27. **ADDRESS FOR CORRESPONDANCE:-**

To,
The Sr. Manager In-charge,
Contract Cell, 2nd Floor,
Administrative Building,
Room No.:- 174, Foundry Forge Plant,
HEC Ltd., Dhurwa, Ranchi-834004, Jharkhand

28. **VALIDITY OF THE OFFER:-**

The offer shall remain valid for a period of **Six Months** from the date of opening of **Techno-commercial Bid (Part-I)** of the tender. If no period is mentioned in respect of validity of the tender in the offer submitted by the bidder, it will be presumed that the bidder has accepted the validity of their offer for **six months** period from the date of opening of **Techno-commercial Bid (Part-I)** of the tender.

29. **CONDITION REGARDING RECEIPT OF THE OFFER:-**

Offer received **after due date & time will not be considered and shall be summarily rejected**. HEC takes no responsibility for delay, loss or non-receipt of offer/document sent by **post/courier** and no financial obligations shall accrue to **HEC** in such case.

30. **OPENING OF THE OFFER:-**

- (i) Envelop of **Techno-commercial Bid (Part-I)** of the offer will be opened at **Finance/FFP** in presence of any bidder or their authorized representative who wish to be present, representative of **Finance** and **Contract Cell/FFP** on due **date & time** of opening of the tender as mentioned at **Page 2**.
- (ii) The **Price Bid (Part-II)** of the techno-commercially qualified bidders (**after completion of scrutiny of the Technical and Commercial part**) will be opened at a later date in presence of the bidders or their authorized representatives who wish to be present, representative of **Finance** and **Contract Cell/FFP**. The date of opening of the **Price Bid (Part-II)** will be intimated to all qualified bidders well in advance.

31. **SCOPE OF WORK OF SUCCESSFUL BIDDER:-** As per schedule of quantity placed at **ANNEXURE-II**.

32. **MATERIALS SUPPLY CLAUSE:-**

All tools, tackles and required materials for execution of the work are to be arranged by successful bidder.

33. **EXECUTING DEPARTMENT & SITE I/c:-**

Civil Dept./FFP will be the **executing dept.** and **DGM I/c/Engr., Inst & Civil/FFP** or the person nominated by him will be the **site I/c** for this contract.

34. **WORKING HOURS:-** The work will be executed as per sole discretion of the **executing dept. or site I/c**.

35. **CONTRACT PERIOD & MAINTENANCE PERIOD:-** **One Year & Six Months** respectively.

37. **RESPONSIBILITY OF SITE I/c:-**

- (a) Giving necessary instruction to **successful bidder** to carry out the work properly.
- (b) Maintaining a **measurement book** to enter actual quantity of work being executed by **successful bidder** for the subject work.
- (c) Issue of **work completion certificate** towards successful completion of the work.

38. **PAYMENT TERMS:-**

Payment will be made to the firm on submission of following documents in **Executing dept./FFP**:

- (a) **R/A bill** based on actual quantity of work being executed by **successful bidder** duly certified by the **site I/c/Executing dept.**
- (b) **Measurement book** duly certified by the **Site I/c/Executing dept.** towards completion of actual quantity of work.
- (c) Wage sheet of labour payment duly certified by P & A Dept./FFP.
- (d) Documentary evidence towards payment of statutory dues (PF, ESI etc.).



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The above mentioned documents submitted by the successful bidder will be forwarded to **Finance/FFP** for payment by the **executing department itself**.

Final payment will be made on production of **work completion certificate** issued by **I/c of Executing dept.** alongwith final bill.

39. **PAYING AUTHORITY:-** Finance Dept./FFP.

40. **SECURITY DEPOSIT:-**

EM will form as initial security deposit and total **Security Deposit** will be **10% of total contract value**. A deduction at the rate of **10%** from all "**On account**" payments of **successful bidder** will be made till the total **SD** becomes **10%** of total contract value. **50%** of total **SD** will be refunded **within 30 days** on submission of **work completion certificate** issued by the **I/c of executing dept.** towards successful completion of the work and balance **50%** of total **SD** will be refunded after completion of maintenance period on submission of **maintenance completion certificate** issued by the **I/c of executing dept.** **EM/Security Deposit will be forfeited if the contract is terminated for any reason whatsoever.**

41. **INCOME TAX DEDUCTIONS:-** It will be deducted as per the prevailing rule.

42. **GOODS AND SERVICE TAX:-**

Price of all bidders must be exclusive of **GST** and they are required to indicate **GST in percentage (%) or value** separately in their **techno-commercial bid (Part-I)**. Applicable **GST** is payable to the firm extra. Payment of **GST** will be made to firm on the basis of timely submission of **GST invoice** as per **GST rule** and submission of all documents as per payment terms. The payment of **GST** will be regularized against submission of documentary evidence i.e. **deposit challan**. Also, firm has to file **GST** return as per **GST** rule so that **ITC (Input Tax Credit)** shall pass on to HEC account. If loss occurs in taking credit of **GST** by HEC due to the fault or error of firm, the same will be recovered from next bill of firm. Any increase in **GST** after expiry of the specified completion period of the contract will not be entertained by **FFP/HEC**.

43. **LD CLAUSE:-**

If **successful bidder** fails to complete the work within the contractual period, **LD** will be levied @ $\frac{1}{2}\%$ of unfinished part of the work per week of delay subject to a maximum **10%** of total contract value.

44. **ARBITRATION:-**

Normally all disputes should be settled by negotiations between the company and the concerned parties. In case any dispute/difference is not settled through negotiations, successful bidder can seek remedy by arbitration by invoking the same within **120 days** of dispute.

(a) The Arbitrator (s) will be appointed to resolve the disputes between the parties. The CMD of HEC Ltd. is having absolute power to appoint a single Arbitrator or more than one Arbitrator or to refer the dispute to the Institutional Arbitration at his discretion and his decision is final and binding on successful bidder. The appointed Arbitrator(s) / Institutional Arbitration should pass a reasoned award and the parties should bear the costs of the Arbitration equally.

(b) If any of the Arbitrators appointed by the CMD of HEC Ltd. is unable to continue as an Arbitrator for any reasons whatsoever or if the CMD of HEC Ltd. for the reasons to be recorded in writing thinks fit for appointment of a new Arbitrator in the place of existing Arbitrator, he is having a power to do so. If such a new Arbitrator is appointed, he can either continue the arbitration proceedings from the stage where the earlier Arbitrator discontinued his proceedings or alternatively the new Arbitrator may start proceedings *de novo* if the circumstances warrant him to do so.

Failing to invoke Arbitration clause within **120 days** of dispute, the matter is to be decided by **Civil Courts at Ranchi, Jharkhand** state alone and not at any other place.

45. **AGREEMENT:-**

An agreement will be signed between HEC & the successful bidder within **30 days** from the date of issue of the work order on **Non-Judicial Stamp Paper of requisite value** as per provision of Indian Stamp Act. on the Performa prescribed by HEC Ltd. available on **Contract Cell/FFP**. The General Condition of Contract along with Work Order and the Tender Documents will be the part of Agreement and binding on the **successful bidder**. Unless and until agreement is prepared and executed, the **Acceptance Letter Cum Work Order** shall be deemed as an agreement of this contract between **HEC & the successful bidder**.



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46. **TERMINATION OF THE CONTRACT:-**

The contract can be terminated in part/full under the following conditions in consultation of **Legal Dept:-**

- a) If **successful bidder** fails to start the work within **15 days** from the date of issue of work order without assigning any reason.
- b) If **successful bidder** fails to follow statutory provision of **Contract Labour (Regulation & Abolition) Act-1970, Payment of Wages Act-1936, Minimum Wages Act-1948, Employees Compensation Act-1923, Maternity Benefit Act-1961, Employees Provident Fund & Miscellaneous Provision Act-1952, Employee State Insurance Act-1948** or any other Act.
- c) If **successful bidder** fails to follow safety rules as per **statutory provision of safety act.** towards safe execution of the contract as well as fails to satisfy the executing dept. with progress of the job.
- d) If any act of malpractices like pilferage, corruption, harming/misusing company's property, ill-treating company's employee or any one related to the company by **successful bidder** or his deployed workmen including supervisor at any stage of the contract is detected.
- e) Any other reasons for which company thinks it fit to terminate the contract will be terminated with assigning the proper reason. The determination and termination of the contract at any stage is the sole discretion of the employer and binding on **successful bidder.**

47. **RISK & COST FACTOR:-**

In the event of termination of the contract in part/full due to successful bidder's fault, **HEC** reserves the right to complete the work by any agency at **successful bidder's** risk & cost.

48. **SUCCESSFUL BIDDER'S RESPONSIBILITIES:-**

- a) The successful bidder will be responsible for compliance of CPF & ESI of its deployed workmen as per the rule admissible under the **Employees Provident Fund & Miscellaneous Provision Act-1952 & Employee State Insurance Act-1948.**
- b) The successful bidder has to keep all necessary workmen of various trades and categories as per requirement of the work.
- c) To complete the above work as mentioned in the scope of works, the required number of workmen are to be deployed on all execution days by successful bidder.
- d) The successful bidder will have to submit daily report for engagement of labour on every execution day to the **site I/c** with effect from the date of commencement of the work and will continue upto completion of the work.
- e) The successful bidder will be responsible for safety of all workmen engaged by him for the above contract and he will provide necessary safety appliances like **Safety belt and extension rope as per requirement, Required size Net arrangement at the ground, Hand Gloves, First Aid items, Safety Shoes, Safety Helmet, Protective clothing's etc.** to his deployed workmen as per suggestion of safety department of **FFP/HEC.** The nature and types of safety appliances to be supplied to different workmen may be different based on their actual position in the workplace and accordingly it is to be ascertained from the **executing department** or **safety dept. of HEC** at the very beginning of the contract. If successful bidder is failed to provide safety appliances to his workmen, the same shall be supplied by the corporation at **successful bidder's cost** and such cost will be recovered from his bill.
- f) The successful bidder will give strict instruction to his deployed workmen in order to follow the safety rules and to use safety appliances during execution of the contract towards safe working. He will also give instruction to his workmen for not to **smoke/spit/gossip** at the work premises during working hours.
- g) The Successful bidder will give instruction to his deployed workmen that every workman will wear neat & clean suitable clothing towards safe execution of the work inside the factory area.
- h) The Successful bidder should either physically present himself every day or by his supervisor during working hours and he/his supervisor will report to **site I/c** daily for taking instructions and for coordinating the work and maintaining the various records i.e. quantum of work done, workmen engaged etc.



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- i) The Successful bidder will have to submit daily report for engagement of labour on every execution day to the **site I/c** with effect from the date of commencement of the work and will continue up to completion of the work.
- j) **The Successful bidder will pay minimum wages to his deployed workmen as per latest Central Govt. Minimum Wages Circular at his own source.**
- k) In case of an accident during execution of the work whether resulting in any injury or disability or death of successful bidder's workmen, he will report immediately to the **site I/c** as well as **P&A Dept./FFP** about the accident of his workman and will be liable to pay compensation to such worker in accordance with the provisions of **Employees Compensation Act 1923**. Such compensation shall be paid to the concerned worker within **one month** from the date of accident failing which **HEC** will pay the requisite compensation along with the payment so made to such worker and the same shall be adjusted against his bill by **HEC** later.
- l) Payment to successful bidder's deployed workmen shall be made **on a fixed working day** at the work premises and during the working time and on date notified in advanced and in presence of authorized representative of the **P & A Dept./FFP** in respect of taking specific certificate regarding the payment on the wage sheet as follows:
"Certified that amount shown in the column no..... has been paid to the workmen concerned in my presence on....."
In case the work is completed before the expiry of the wage period, final payment shall be made within **48 hours** of the last working day. If payment is made to bank account of his workmen directly, the aforesaid requirement will be avoided on submission of proof.
- m) The successful bidder will inform the date and time when he will make the payment of wages to his workers in **FFP** at the respective places of work in **two days advanced** to the authorized **personnel officer of FFP** in respect of **witnessing of wage-payment** to his workers.
- n) The payment towards running bill will be made **once in a month** depending upon the work done by him and would cover the attendance period from **1st** of the month to **30/31th** of the current month. Successful bidder is required to render all the possible service for the preparation of bills on or before **10th** of the succeeding months even if payment by corporation has not been made to them. The bills complete in all respect should reach to the **Finance Dept** by **6th** of the following month.
- o) The successful bidder shall obtain the requisite **license** for **engaging labour {if applicable on successful bidder as per provision of Contract Labour (Regulation & Abolition) Act, 1970}** from the concerned authorities clearly setting out the number of persons to be engaged for this work.
- p) The successful bidder will regularly read the notice board and refer display of information made at the entrance of **FFP** and he shall also issue employment card and wage slip to all workers engaged by him.
- q) In the case of change in the entity of successful bidder as he has mentioned in the bidder's profile submitted by him alongwith his tender and the said change has taken place during the running of the contract, the successful bidder will submit revised bidder's profile attaching therewith all relevant documents in support of the change such as individual/property business concern/partnership firm/co-operative society etc. Any change in the constitution of the aforesaid body shall forthwith be notified by him to executing dept.
- r) The successful bidder will be informed about the display of below average level of awareness about safety and work by his workers and accordingly he will replace them and re-engage them only when they acquired such competency.
- s) The successful bidder will maintain all records namely Attendance Register of deployed workmen, Register of Wages (FORM-XVII), Register of workman (Muster Roll) FORM-XIII), CPF deduction of each & every deployed workmen with CPF A/c no, bank A/c no. at ready reference for producing the same as per needs of the corporation.

49. **REGARDING DOCUMENTS AND PRECAUTION REQUIRED DURING EXECUTION OF THE WORK AT HEIGHT:-**

- (1) Workers (skilled/non-skilled) deployed for working at height shall be examined and certified by FAP-FFP medical officer for physical and mental fitness which shall include general fitness and freedom from epilepsy, high blood pressure, obesity and vertigo.



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- (2) Insurance covered to all the deployed workers.
 - (3) Every worker, before deployment for working at height shall be imparted the training for working at height which shall include competency in the use of full body harness.
 - (4) There will be availability of anchorage points. Provision of lifelines to be ensured for work requiring movement at height.
 - (5) 100% supervision of all height jobs is to be ensured by supervisor.
 - (6) Work at height shall be permitted only when reasonable level-of nature sunlight is available. The work shall not be permitted in inclement weather conditions like Heavy rain, Lightning, scorching heat, thunder storm, high velocity wind etc.
 - (7) Work must be executed under the supervision of Trained and Smart supervisor.
 - (8) Proper means of access and egress to be ensured for all work at height.
 - (9) Underneath area to be barricaded for providing protection against hazards due to falling objects.
 - (10) Caution board is compulsory for alerting hazards.
 - (11) Tool box talk/safety talk to be imparted to all personnel engaged in height job.
 - (12) Based on hazard analysis proper controls, personal protective equipments and proper access to work place is required. (Example- items like safety belts, full body harness, safety helmets, safety net, fall arrester, life line, running lifelines, crawling board, roof ladders, caution board, barricade etc.).
 - (13) SWP (safety work procedure) prepared by experienced person.
50. All other terms & condition will be as per GCC of HEC Ltd. and the same can be downloaded from HEC website www.hecltd.com.

Signature of the bidder with rubber stamp with name, full address, mobile No., P&T No. etc.

For & on behalf of HEC Ltd.

(Sd/-Sr. MGR I/c/CC&D/FFP)



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(A Govt. of India Enterprises)
FOUNDRY FORGE PLANT
CONTRACT CELL

Dhurwa, Ranchi- 834004, Jharkhand

Open tender/annual contract for roof sheeting in FFP

ANNEXURE-II

PRICE BID (Part-II)

SCHEDULE OF QUANTITY

Name of the Work:- **Annual contract for roof sheeting in FFP.**

Sl. No.	Description of items	Unit	Tentative Qty	Basic Unit Rate (Rs.)	Total Value (Qty X Basic Unit Rate) (Rs.)
1.	Replacement of damaged AC/CGI sheets for roofs and walls with new GI 'J' or 'L' hooks with bitumen & limpet washers (new AC sheets will be supplied by the dept.). The contractor must bring approved quality of GI 'J' or 'L' hooks 100 mm dia and bitumen and limpet washers at its cost. The rate include returning of damaged materials to store and property stacking by contractor as per direction of Site I/c.	M ²	3000		
2.	Supply and applications of tarfelt in patch work with salibond to stop leakage at detected points beyond repair with other means complete with all labour, materials, tools and safety provision OR Providing water proofing treatment over gutter joints and AC sheets with tarfelt as per specification: (a) Base course of bitumen emulsion minimum 50% bitumen content @ 0.8 Kg/M ² . (b) Hot Bitumen or Sali bond @ 1.2Kg/M ² . (c) Hessian based felt per matching size. (d) Same as (b).	M ²	200		
3.	Tacking out carefully A.C. Sheet from roof & walls by unscrewing bolts, nuts, hooks and washer all complete and re-sheeting with same. A.C. Sheets with new G.I. "J" or "L" Hooks 8-10 mm dia. Limpet & Bitumen washer with all complete including all safety measures as per rule. (Height up to 60m).	M ²	3000		
4.	Dismantling of damaged steel structure in built up sections in angle tees, flats, channels, beam etc at any height or places. Only gasses will be provided by the department.	MT	2		
5.	Cleaning of Roof Gutter.	M ²	10000		
Total basic quoted value (Rs):-					

Signature of the bidder with rubber stamp with name, full address, mobile No., P&T No. etc.

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Annexure - 1

PART-II (Price Bid)

The tenderer shall upload the digitally signed Schedule of price bid in the form of BOQ.xls

Bidders may please note, the schedule of quantities is attached in the portal. The same (BOQ) shall be downloaded and be filled in the editable (un protected) cells only and they should necessarily submit their financial bids in the format provided after entering the financial quotes, name of the bidder etc.



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Annexure-2

Instructions for Online Bid Submission

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: <https://eprocure.gov.in/eprocure/app>.

REGISTRATION

- (i) Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: <https://etenders.gov.in/eprocure/app>) by clicking on the link "Online bidder Enrollment" on the CPP Portal which is free of charge.
- (ii) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- (iii) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- (iv) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- (v) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to *ensure that they do not lend their DSC's to others which may lead to misuse.*
- (vi) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

SEARCHING FOR TENDER DOCUMENTS

- i) There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- ii) Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- iii) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.



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PREPARATION OF BIDS

- i) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- ii) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of *each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.*
- iii) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- iv) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

Note: My Documents space is only a repository given to the Bidders to ease the uploading process. If Bidder has uploaded his Documents in My Documents space, this does not automatically ensure these Documents being part of Technical Bid.

SUBMISSION OF BIDS

- i) Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- ii) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- iii) Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.
- iv) Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by as specified in the tender documents. The details of the DD / any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- v) Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BOQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without



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changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.

- vi) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- vii) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid openers public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- viii) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- ix) Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- x) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

ASSISTANCE TO BIDDERS

- i) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- ii) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 **CPP Portal** Helpdesk.

Note: For any query related to registration and processing on the Portal please visit FAQ available at <https://etenders.gov.in/eprocure/app?page=FAQFrontEnd&service=page>

You may call the Helpdesk. The 24 x 7 Help Desk Numbers are
0120-4200462, 0120-4001002, 0120-4001005, 0120-6277787
E-Mail: support-eproc@nic.in
