

NATIONAL SEEDS CORPORATION LIMITED

(A GOVT. OF INDIA UNDERTAKING MINIRATNA COMPANY)

HEAD OFFICE: NEW DELHI

(CIN NO: U 74899 DL 1963 GOI 003913)

No.106(3)/NSC-Civil/Engg/HQ/2024-25

Dated : 06.11.2024

NOTICE INVITING E-TENDER

National Seeds Corporation Ltd. (NSC), **Head Office, New Delhi - 110012** invites online E-tenders under two bid system from reputed Contractors Registered in appropriate class with CPWD/PWD/Municipal Authorities/Semi Govt. Organization and having experience for successfully execution of at least three similar works of 40% value of the estimated cost of tender or two similar works of 50% value of the estimated cost of tender or one similar work of 80% value of the estimated cost of tender executed during the last **Five** years ending last day of the month previous to the one in which tender are invited of same nature work.

1. Name of Work	Repair Of Canteen Rcc Roof .
2. Location	NSC Beej Bhawan , Pusa Complex, New Delhi-110012.
3. Tender Fee	100.00(Inclusive all Tax)
4. Estimated cost	Rs 1,87,536.00
5. Completion Period	90 days from 7 th day after the date of issue of work order
6. Earnest Money	Rs. 5630.00/- (Rupees Five thousand six hundred thirty only)
7. Tender document available for online submission	06.11.2024 At 17:00 hours.
8. Last Date & Time for submission of e-tender	27.11.2024 Up to 13.00 hours.
9. Date & Time for opening of Technical bid	27.11.2024 at 15:00 hours.
10. Contact Person	Sh. Neeraj Bhatiya - sagm.engg@indiaseeds.com - 9818646569 Sh. Sandeep (J.E CIVIL) - civilnsc94@gmail.com - 8512000113
11. Web Site	www.indiaseeds.com

- Tender document will be available on NSC e-Portal: <https://indiaseeds.enivida.com> .
- The eligibility criteria for participation are given in the tender document.
- Parties participating for Tender EMD amount should be submitted online only along with cost of tender document.
- (Price bid)** will be opened after evaluation of technical bid.
- Bidders should be submitted both Technical bid and Price bid strictly as per instructions to bidders/renderer given in Part-A of the tender documents.
- Tender not accompanied with requisite amount of EMD & Tender cost and not submitted as per instructions contained in the tender document are liable for rejection.
- Micro Small Enterprises (MSEs) registered with NSIC for the quoted item under single point registration scheme are exempted from payment of cost of tender document and EMD as well as entitle to avail the benefit of Public Procurement Policy for Micro and Small Enterprises (MSEs) 2012, according to the policy approved in the NSC subject to furnish documentary proof in support of their claim along with their request.
- The successful bidders have to sign "**Integrity Pact**" with NSC.

9. The Corporation reserves the right to accept or reject any/all tenders without assigning any reason whatsoever and decision of the Corporation shall be final and binding on bidders.
10. Quantities and number of above works may increase or decrease.

Sr Asstt. General Manager (Engg)

NATIONAL SEEDS CORPORATION LTD.

INSTRUCTIONS TO BIDDER – ONLINE MODE

1. Bidders/Vendors/Suppliers/Contractors must get themselves registered on the portal for participating in the e-tenders published on <https://indiaseeds.enivida.com> by paying the charges of Rs. 2360/- (Inclusive taxes) per year.
2. Bidders must provide the details of PAN number registration details etc as applicable and submit the related documents. The user id will be activated only after submission of complete details. The activation process will take minimum 24 working hour's enividahelpdesk@gmail.com.
3. Bidders must have a valid email id and mobile number.
4. Bidders are required to obtain Class 3 Digital Certificates (Signing & Encryption) as per their company details.
5. Once bidder DSC is mapped with the user id, the same DSC must not be used for another user id on the same portal. However bidder can update the digital certificate to another user id after unmapping it from the exiting user id.
6. Bidders now can login with the activated user Id & DSC for online tendersubmission process in this portal.
7. Bidders can upload required documents for the tender well in advance under My Documents and these documents can be attached to the tender during tender participation as per the tender requirements. This will save the bid submission duration/time period and reduce upload time of bid documents.
8. Bidders must go through the downloaded tender documents and prepare and upload bid documents as per the requirements of the department.
9. Once the bidders have selected the tenders they are interested in, Bidders will pay the processing fee Rs 550/- per tender (NOT REFUNDABLE) by net-banking / Debit / Credit card then Bidder may download the Bid documents etc. Once Bidders will pay both fee tenders status will be shown “form received”. This would enable the e-tender Portal to intimate the bidders through e-mail in case there is any corrigendum issued to the tender document.
10. Bidders are advised to read complete BoQ/SoQ/Price Bid/Financial Bid and Terms & Conditions before quoting rates in the bid document.
11. Any modification/replacement in BoQ/SoQ/Price Bid/Financial bid template is not allowed. Bidders must quote only in predefined fields in the bid sheet and save the bidsheet. After saving, the same bid sheet must be uploaded in the portal.
12. Bidders must pay required payments (Tenderfee, EMD, Tender Processing Fee etc) as mentioned in the tender document, before submitting the bid.

13. Bidders are recommended to use PDF files for uploading the documents. Only price bid sheet will be in Excel format.
14. The bidders must ensure to get themselves registered on the portal at least 1 week before the tender submission date and get trained on the online tender submission process. For tender submission and registration process bidders are advised to refer respective manuals on website. Tender inviting Authority/Department will not be held responsible for any sort of delay or the difficulties faced during the submission of bid online by the bidders due to local issues like internet connectivity/PC speed/etc...
15. Offline Submission of bids/documents/rates by the bidders will not be accepted by the department, under any circumstance.
16. After final submission of the bid, a confirmation message and bid submission acknowledgement will be generated by the portal. The bid submission acknowledgement contains details of all documents submitted along with bid summary, token number, date & time of submission of the bid and other relevant details. Bidder can keep print of the bid submission acknowledgement.
17. If bidder is resubmitting the bid, bidder must confirm existence of all the required documents, financial bid and again submit the bid. Once submitted, the bid will be updated.
18. Submission of the bid means that the bid is saved online; but system does not confirm correctness of the bid. Correctness of the bid will be decided by tender inviting authority only.
19. The time displayed in the server is IST(GMT 5:30) and same will be considered for all the tendering activities. Bidders must consider the server time for submission of bids.
20. Bid documents being entered by the Bidders/Vendors/Contractors will be encrypted at the client end and the software uses PKI encryption techniques to ensure security/secretcy of the data. The submitted bid documents/data become readable only after tender opening by the authorized individual.

Technical Support - Phone: 9355030617, 8448288980

Tel: 011-49606060

Email ID - enividahelpdesk@gmail.com,

SECTION - II

Instruction to Tenderers

GENERAL RULES AND GUIDANCE FOR INVITING E-TENDER

1. The e-tenders are being invited by NSC, Head Office for **Repair Of Canteen Rcc Roof** at Beej Bhawan Pusa Complex New Delhi-110012 .
2. The contractor should read the specifications carefully before submitting e-tender.
3. The earnest money as per Notice should accompany the e-tender in the shape of online payment only. Contractors/firm who is registered with MSME's are exempted for submitting the tender fees as well as EMD.
4. (a) The tenderer will be required to attach Income Tax Return for the current and last 2 Assessment year and Registration No. of GST, ESI and PF while applying for e-tender through online.
(b)The contractor will have to give an undertaking that he will submit the proof of remittance of PF/ESI through challan at the time of bill payment. In case of non-furnishing of such proof, 4.7% (four point seven percent) of the value of the bill amount of work shall be withheld by NSC which can be released only after production of the required document.
If it is incumbent upon NSC to deposit withhold amount with EPF authorities, the same shall be deposited by NSC with EPF authorities. After deposition of the amount, NSC shall not refund this to the contractor even on production of EPF Challans.
(c) NSC shall also recover labor Cess @ 1% from each RA bill and shall be deposited with the Labor Board of the concerned state by the contractor and on providing the receipt to the NSC and it will be reimburse to the contractor. In case the Labor Board is not established in the state, recovery made by NSC shall be retained under suspense and will be deposited with the Labor Board as & when established in the state.
5. **PROCEDURE FOR SUBMISSION OF TENDER:** -The tenderer shall submit the bid online only before the due date and time of submission.
6. GST or any other tax applicable on material in respect of this contract shall be payable by the contractor and no claim whatsoever in this respect will be entertained.
7. The rates quoted by the contractor should be in _____% above or _____% below against the estimated cost referred in Schedule of the tender will be taken as correct and not the amounts worked out by them.
8. The contractor should quote the rates in figures as well as in words and amount tendered by him. The amount for each item should be worked out and the requisite the total given. Rates should be written in words closely followed by figures and it should not be written in the next line.
9. **Time allowed for carrying out the work will be 90 days from 7th day after the date of issue of work order.**
10. Tender should remain open for acceptance for a period of 90 days from the date of receipt of tender. If any tenderer withdraws his tender before the schedule date or makes any modification in the terms and conditions of the tender which are not acceptable to the department, then the corporation shall, without prejudice to any other right or remedy, be at liberty to forfeit the earnest money as aforesaid.
11. Tenders who do not fulfill all or any of the above conditions or incomplete tenders in any respect are liable to be summarily rejected.
12. The e-tenders submitted with any additional conditions are liable to summarily rejection.
13. Mobilization advance shall not be applicable.
14. In the case of any tender where unit rate of any item /items appear unrealistic and imbalance and in case the tenderer is unable to provide satisfactory explanation, such a

tender will be liable for rejection.

15. The contractor may visit each site or any of the sites and shall satisfy himself to the conditions, the accessibility of site, the full extent and character of operation, the nature of the ground and work conditions affecting lay out execution of the contract generally, before quoting the tender rates. No claim on the ground for want of knowledge in such respect will be entertained.
16. Change in the terms and condition or the specifications, or schedule of completion shall not be accepted. Such conditional tenders shall be liable for rejection.
17. The rates shall be inclusive Up to all heights, materials, labour, tools & plants and taxes etc. as per site condition.
18. The payments will be released after satisfactory completion of work.
19. Mixing of cement concrete and cement mortar shall be done by means of mechanical mixer. The cement concrete laid shall be mechanically vibrated by means of mechanically operated vibrators. The rates quoted shall be inclusive of these operations and no extra payments shall be made.
20. The receipt of clerk for any money paid by the contractor will not be considered as any acknowledgement or payment to the National Seeds Corporation and the contractor shall be responsible for seeing that he procures a receipt signed by the Accountant/Engineer or a duly authorized Cashier.
21. The contractor shall give a list of NSC employees related to him.
22. The contractor should verify all elevations shown in the drawings and in case of doubt, obtain required particulars which may in any way influence his tender from the Engineer as no allowance whatsoever will be made beyond the contract for any alleged ignorance thereof.
23. The successful tenderer shall deposit Performance Security through Bank guarantee, Demand Draft, Online mode (Imps/Neft) @ 5 % of accepted value of work within 15 days of letter issued in this regard. If EMD is deposited then EMD will be adjusted against Performance Security and balance Payment will have to be deposited as per LOA issued/tender term and condition.
24. The performance Security shall be refunded to the contractor soon after the completion of work with the final bill payment.
25. The contractor's responsibility for this contract shall commence from the date of issue of order of acceptance of tender.
26. The contractor shall maintain and produces all records when called for, related to relevant Acts concerning labour engaged and construction.
27. 'No' negotiation is envisages even with a lowest party except under exceptional situations
28. The Corporation shall have the right of rejecting all or any of the tender without assigning any reason whatsoever and will not be bound to accept the lowest tender or any of the tender.
29. The EMD shall be refunded to the unsuccessful contractor/parties after finalization of the tender.
30. Additional items if any executed by the contractor, the payments will be considered in proportionate of the rate quoted by the contractor for those items also.
31. The expenditure towards registration, stamp duty etc., of the work agreement shall be borne by the successful contractor.
32. Risk of Labour working at site will be of contractor and insurance of workers should be done before start of work.
33. Available Electricity may be used for the work by the contractor and recovery will be made.
34. The contractor shall bear the cost of samples, testing fee, if materials tested outside in

laboratory.

35. The contractor is responsible to follow the construction standards as per CPWD norms.
36. If the date of opening of the tender is declared as holiday, tenders will be opened on next working day at the same time of venue.
37. All the construction material required for the construction work is to be procured in the time bound manner by the successful tenderer. NSC shall not entertain any request of the successful tenderer in this regard for the delay in completion of the work due to non-availability of any materials.
38. After completion of work all blueprint/ complete drawing of civil, electric, water supply line, drainage water line work has to be submitted to NSCL.
39. If tenderer fail to submit the Performance guarantee NSC forfeited the EMD amount and debarred for 2 year.
40. If tenderer fails to start the work NSC forfeited the Performance guarantee amount and debarred for 2 year.

Document required for technical bid of E-Tender		
SN	Particulars	Details should be filled
1	Tender fee as per NIT (Non- refundable) :- Online mode.	
2	EMD as per tender online mode.	
3	Certificate of registration of the firm in appropriate Class	
4	Partnership Deed if Partnership firm.	
5	Authorization for signing if it is limited company or partnership firm.	
6	An affidavit of ownership if proprietary firm/sole traders.	
7	PAN Number	
8	Income-tax Return for the current & two previous years.	
	ITR 2024-25 – Income Value	
	ITR-2022-23 – Income Value	
	ITR-2023-24 – Income Value	
9	Copy of registration :-	
	i) GST	
	ii)EPF	
	lii)ESI	
10	Performance / experience certificate of Department for :-	
11	Work done certificate of any civil work for eligibility in the tender completed during any last Seven years.	
12	Three similar works of 40% costing not less than Rs.75015.00 each or two similar works of 50% costing not less than Rs 93768.00 each or one similar work of 80% costing not less than Rs 150029.00 .	
13	Affidavit certificate that not black listed/Debarred and no arbitration case pending in this office. (To be submitted in original by bidder on non-judicial stamp paper of Rs 100/- (Rupees Hundred only) duly attested by notary Public).	
14	MSME / NSIC certificate with validity of time and item with MSME UDYOG ADHAR MEMORANDUM	

Signature of Contractor

With seal

FORM OF PERROMANCE SECURITY (GUARANTEE)
BANK GUARANTEE BOND

(On non-judicial stamp paper of minimum Rs. 100)

In consideration of the **National Seeds Corporation** (hereinafter called **Corporation**) to accept the terms and conditions of the proposed agreement between ----- and ----- (hereinafter called "the Contractor) for the work----- (hereinafter called the said agreement) having agreed to production of an irrevocable Bank Guarantee for Rs.----- (Rs.-----) as a security/guarantee from the contractor for compliance of his obligations in accordance with the terms and conditions in the said agreement.

We----- (hereinafter referred to as the 'the Bank) hereby undertake to pay the Corporation an amount not exceeding Rs.----- (Rs.-----) on demand by the Corporation.

2 We,----- do hereby undertake to pay the amounts due and payable under this guarantee without any demure, merely on a demand from the Corporation stating that the amount claimed as required to meet the recoveries due or likely to be due from the said contractor. Any such demand made on the bank shall be conclusive as regards the amount due and payable by the bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. ----- (Rs. ----- only.)

3 We, the said bank further undertake to pay the Corporation any money so demanded notwithstanding any dispute or disputes raised by the contractor in any suit or proceeding pending before any court or Tribunal relating thereto, our liability under this present being absolute and unequivocal.

The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the contractor shall have no claim against us for making such payment.

4 We----- further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said agreement and that it shall continue to be enforceable till all the dues of the Corporation under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till Engineer on behalf of the Corporation certified that the terms and conditions of the said agreement have been fully and properly carried out by the said contractor and accordingly discharges this guarantee.

5 We----- (indicate the name of bank) further agree that the Corporation shall have fullest liberty without our consent and without affecting in any manner our obligation hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said contractor from time to time or to postpone for any time or from time to time any of the powers exercisable by the Corporation against the said contractor and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said contractor or for any forbearance, act of omission.

On the part of the Corporation any indulgence by the Corporation to the said contractor or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

6 This guarantee will not be discharged due to the change in the constitution of the Bank or the contractor.

7 We----- (indicate the name of bank) lastly undertake not to revoke this guarantee except with the previous consent of the Corporation in writing.

8 This guarantee shall be valid Up to ----- unless extended on demand by the Corporation. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs.---- (Rs._-----) and unless a claim in writing is lodged with us within six months of the date of expiry or the extended date of expiry of this guarantee all our liabilities under this guarantee shall stand discharged.

Dated the ----- day of ----- for ----- (indicate the name of bank)

FORM OF AGREEMENT

Contract no.

Dated

This agreement is made between National Seeds Corporation Limited, Govt of India Undertaking, having its registered office at Beej Bhawan, Pusa complex, New Delhi-110012 through its Authorized Representative as the first part, herein after referred as Corporation and M/s or _____ through its Authorized Representative Sh _____ (which expression shall unless repugnant to the subject or context include its successor said assigns, the party of and submitted the Bids which thereafter accepted by the Corporation and, the party of the second part, referred as contractor, having registered office at _____).

Whereas the Corporation had invited Tender No. _____ dated _____ for _____ as per terms and conditions as enumerated or referred in Notice inviting Tender, General conditions of contract, specifications, Drawing and other documents constituting the tender and acceptance thereof, copy hereto annexed, all of which are designed in form of this contract and are included in the term 'CONTRACT' when ever here in used.

And whereas the Contractor accepted the tender of Corporation for the provision and the execution of the said work on the terms and conditions as contained in the tender documents form in part of the contract.

Now this agreement witnessed and it is hereby agreed and declared as follows:

1 The consideration of the payment to be made to the contractor for the works executed by him in accordance with the covenant with the corporation, Contractor shall and will duly provide, execute and complete the said works in ----....months as per the terms of the contract and maintain the same at his own cost during the maintenance period, ".....", thereafter, perform all other acts and things in the contract mentioned or described or which are to be implied there from or may be reasonable necessary for the completion of the said works and at the times and in the manner and subject to the terms and conditions or stipulations mentioned in the contract.

2 In consideration of the due provision, execution and completion of the said works, the corporation does hereby agree to pay to the contractor for the works actually done by him at the rates quoted by the contractor against the proper bill of quantities forming part of the tender documents and accepted by the corporation or at Agreed Rates and such other sums are may become payable to the contractor under the provision of the contract such payments to be made at such time and in such manner as provided for in the contract.

3 And in consideration of the above, the contractor does hereby agree to pay to the Corporation the sums as may be due to the corporation for the services, if any, rendered by the corporation to the contractor and such other sum or sums as may become payable to the corporation as per the terms and conditions of contractor, such payment to be made at such manner as it provided in the contract.

4 **Arbitration Clause:**

In case any dispute arises between NSC and the other party due to any term or matter, both the parties will opt to resolve it through mutual understanding and discussion. In case, dispute remains even after discussions, then it shall be binding upon the parties to resolve issue under the provisions of Arbitrations & Conciliation Act, 1996 as amended from time to time. Under this provision, Chairman-cum-Managing Director, National Seeds Corporation Limited with the concurrence of both the parties shall appoint Sole Arbitrator to resolve the issue and both the parties will have to abide by the decision. The parties will bind to resolve this dispute through arbitration before going to court of law. The Arbitration shall be conducted at New Delhi and shall in English Language. The court of Delhi shall have the jurisdiction. Further, if the Contractor is a Government Department/Undertaking/CPSEs, the dispute or differences in relation to this tender shall be reformed for adjudication before the Administrative Mechanism for Resolution of CPSEs Dispute (AMRCD).

5 **Force Majeure Clause**

Due to failure of any of the parties in the performance of the Agreement on the happening of Civil disturbance, War, Act of God and other unforeseeable circumstances beyond the control of any of the parties, the party as default shall not be guilty, if that party serves on the other party, a notice of such circumstances and upon the end of the above situations, that party will again serve the notice on the other party about the removal of the above mentioned events. The notice shall be issued within 48 hours from the happening of the event.

6 **Amendment clause:**

“Any terms or conditions of the present Agreement may be modified or amended by written agreement between the Parties”.

1. Confidentiality Clause:

The Parties shall during the term of this Agreement and at any time after its expiration or earlier termination, treat as absolutely confidential all knowledge and information exchanged between the parties. The parties to the extent of their respective rights to do so shall exchange such technical information and data as is reasonably required of each party to perform its responsibilities under this Agreement.

Each party agrees to keep in confidence and to use to use the same degree of care as it uses with respect to its own proprietary data to prevent the disclosure to third parties of all technical information, data and confidential business information (Hereinafter called DATA)

Data exchanged by the parties under this Agreement shall not be used for any other purpose, except for the purpose set out under this Agreement.

The preceding provisions of confidentiality and restriction on use of data shall not apply to:-

- Information in the public domain or information which subsequently enters into public domain without committing breach of this Clause.
- Information in possession of the party at the time of disclosure and which was not acquired, directly or indirectly from the other party
- Information which a party is required to disclose under law, rules or regulations to any judicial or other authorities.

Termination Clause

NSC without prejudice to any other contractual rights and remedies available to it, may by written notice of default sent to the Contractor, terminate the contract in whole or in part, if

the contractor fails to performs its contractual obligations as per the terms and conditions of the contract.

In the event of NSC terminates the contract in whole or part, NSC may procure goods/services similar to those cancelled with such terms and conditions and in such manner as it deems fit at the “Risk and Cost” of the contractor. The contractor shall be liable to NSC for extra expenditure, if incurred by NSC for arranging such procurement.

In witness where of the parties hereto have signed on the date respectively set under their signatures.

SIGNED AND DELIVERED FOR AND ON BEHALF OF AT

In the presence of:-

Witness 1_____.

2_____.

SIGNED AND DELIVERED FOR AND ON BEHALF OF AT

In the presence of :-

Witness 1_____.

2_____.

NATIONAL SEEDS CORPORATION LTD.

Annexure-A-1

Affidavit Certificate

(To be submitted in original by bidder on non-judicial stamp paper of Rs 100/-(Rupees Hundred only) duly attested by notary Public).

I /We_____ (Name, Designation and Address) hereby declaring that my/our firm/Company has not been neither black-listed nor debarred from participation in tender by any of the Govt. Department/ Organization /PSUs /Institution etc, where I /We had supplied the goods during the last_____ years as well as no arbitration case pending in NSC or any of the Organizations.

Signature of Authorized signatory -----

Name_____

Designation _____

Name of the Firm/Company _____

Full address _____

stamp_____

Place: _____

Dated: _____

PART - B

NATIONAL SEEDS CORPORATION LTD.

SECTION - VII

Annexure-A

(It is to be submitted to NSC in online mode 'PRICE BID')

G-Sechedule for Repair of Canteen roof						
Estimate Based On DSR-2023						
Srno	Item	No	QTY	Unit	Rate	Amout
1	Demolishing brick tile covering in terracing including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.	1	17.062	SQM	105.35	1797.5
2	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :	1	1	EACH	502.75	502.75
3	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.		0			
	With cement mortar 1:4 (1cement: 4 coarse sand)	7	35	SQM	560.5	19618
4	Provide chemical for plaster work	1	10	KG	500	5000
5	52 mm thick cement concrete flooring with concrete hardener topping, under layer 40 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and top layer 12 mm thick cement hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate 6 mm nominal size) by volume, hardening compound mixed @ 2 litre per 50 kg of cement or as per manufacturer's specifications. This includes cost of cement slurry, but excluding the cost of nosing of steps etc. complete.	1	17.062	CUM	978.45	16694

G-Sechedule for Repair of Canteen roof						
Estimate Based On DSR-2023						
Srno	Item	No	QTY	Unit	Rate	Amout
6	Fixing chowkhats in existing opening including embedding chowkhats in floors or walls cutting masonry for holdfasts, embedding hold fasts in cement concrete blocks of size 15 x 10 x 10 cm with cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size), painting two coats of approved wood preservative to sides of chowkhats and making good the damages to walls and floors as required complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.	1	1	each	1782.6	1782.6
7	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	1	23.879	CUM	263.95	6302.8
8	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer.					
	10.5.1 Using M.S. angels 40x40x6 mm for diagonal braces	1	1.892	SQM	5804.4	10982
9	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	2	1.892	SQM	226.25	428.07

G-Schedule for Repair of Canteen roof						
Estimate Based On DSR-2023						
Srno	Item	No	QTY	Unit	Rate	Amount
10	Providing gola 75x75 mm in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 stone aggregate 10 mm and down gauge), including finishing with cement mortar 1:3 (1 cement : 3 fine sand) as per standard design : 12.21.1 In 75x75 mm deep chase	1	31.68	MTR	305.15	9667.2
11	Providing and applying fibre reinforced elastomeric liquid water proofing membrane with resilient acrylic polymers having Sun Reflectivity Index (SRI) of 105 on top of concrete roof in three coats @10.76 litre/ 10 sqm. One coat of self-priming of elastomeric waterproofing liquid (dilution with water in the ratio of 3:1) and two coats of undiluted elastomeric waterproofing liquid (dry film thickness of complete application/system not less than 500 microns). The operation shall be carried out after scrapping and properly cleaning the surface to remove loose particles with wire brushes, complete in all respect as per the direction of Engineer-in-Charge.					
			185.45	SQM	563.1	104426
12	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete					
			141.49	SQM	19.75	2794.5
13	Colour washing such as green, blue or buff to give an even shade : New work (two or more coats) with a base coat of white washing with lime	Same as above	141.49	SQM	53.3	7541.4
					Total	187536
I/We here by tender/offer rate in the table given below in % (percent) above or below on the G-Schedule amount of Rs 187536.00/-						
