



INTER-UNIVERSITY ACCELERATOR CENTRE

[Formerly known as Nuclear Science Centre]
[An Autonomous Inter-University Centre of UGC]
Aruna Asaf Ali Marg, Post Box No. 10502, New Delhi-110 067
Ph # 011-24126022/24-26/44/45, Web: www.iuac.res.in

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Date: June 23, 2026

Indent Number: 254

To,

ENQUIRY LETTER THROUGH E-PUBLISHING

Inter University Accelerator Centre (IUAC) invites quotations for **Repair, strengthening and painting of entire MS railing / grill on boundary wall of IUAC Campus with the following Scope of Work, Pre-Qualification/ Technical Qualification for qualifying as eligible tenderer, General Terms & Condition** as given in **Annexure – A**. Special Terms & conditions are given in **Annexure – B**. Profile of the Tenderer is given in **Annexure –C**. Declaration of local content is given in **Annexure -D**. Undertaking by the Bidders is given in Annexure – E. BID Securing Declaration Form is given in Annexure – F. Site Visit Declaration in **Annexure-G & Bill of quantities is given in Annexure -H**.

You are requested to submit your hard copy sealed offer addressed to **Administrative Officer (S&P)** for above work along with required documents with attaching the profile of your firm/company on your company letter head through post or courier latest by **July 14, 2026**. **Please also mention the indent no. 254 along with name of work on top envelope.**

Yours faithfully,

A.O. (S&P)

IUAC, New Delhi

SCOPE OF WORK

Brief Scope of work will include following jobs/sub works as per detailed terms condition of tender & BOQ items: The following tasks/items are proposed under this scope in IUAC campus, situated at Aruna Asaf Ali Marg, New Delhi with strict access control and limited working hours due to scientific laboratory along administrative office area:

Repair, strengthening and painting of entire MS railing / grill on boundary wall of IUAC Campus:

- (i) Repair/Strengthen of damaged boundary wall of IUAC campus as per BOQ /quotation scope of work
- (ii) Painting work of Boundary wall MS frame/grill etc.
- (iii) Any misc. civil works within preview and scope of work as directed by IUAC Engineer

Note: The bidder should have a site visit to take assessment of actual site condition before quoting / filing his rate in the tender. After quoting of rate, there will not be any claim regarding site difficulties and rate enhancement to be considered.

Pre-Qualification / Technical Eligibility Criteria for Qualification as an Eligible Tenderer

The bidder shall be submitted duly signed and stamped copies of the following documents in sealed envelope for establishing technical eligibility and qualification:

- i. Covering Letter on the bidder's official letterhead.
- ii. Copies of Work Orders and corresponding Completion Certificates in support of execution of similar works.

For the purpose of this tender, similar works shall mean Civil and Structural Works related to Building Construction, Repair, Renovation, Rehabilitation, Strengthening, Alteration, Addition and Modification Works, successfully completed during the last seven (07) years, ending on the last date of submission of bids, in Government Departments, Government Autonomous Bodies, Central/State Public Sector Undertakings (PSUs), Universities, Research Institutions, or other Government-funded Organizations.

The bidder should have satisfactorily completed any one of the following:

- One similar completed work costing not less than Rs. 15.84 lakh, or
 - Two similar completed works, each costing not less than Rs. 9.90 lakh, or
 - Three similar completed works, each costing not less than Rs. 7.92 lakh.
- iii. Copies of Audited Balance Sheets and/or Average Annual Turnover Certificates duly certified by a Chartered Accountant for the last three financial years, demonstrating an average annual turnover of not less than 30% of the estimated tender cost, along with copies of Income Tax Returns (ITRs).
 - iv. Copies of valid PAN and GST Registration Certificates.
 - v. Profile of the Tenderer as per Annexure-C, on the bidder's letterhead, duly signed and stamped.
 - vi. Declaration regarding Local Content as per Annexure-D.
 - vii. Undertaking on the bidder's letterhead as per Annexure-E.
 - viii. Bid Security Declaration for MSME bidders as per Annexure-F, on the bidder's letterhead.
 - ix. Undertaking for Site Visit as per Annexure-G.
 - x. Earnest Money Deposit (EMD) of Rs. 40,000/- (Rupees Forty Thousand Only) in the form of Demand Draft drawn in favour of IUAC, New Delhi, shall be submitted along with the bid.

The EMD/Bid Security shall be refunded to unsuccessful bidders after finalization of the tender and award of work, and to the successful bidder upon submission of the prescribed Performance Security.

Submission of EMD is mandatory. However, Micro and Small Enterprises (MSMEs) / NSIC registered firms are exempted from payment of EMD subject to submission of the prescribed Bid Security Declaration and fulfilment of the following conditions:

(a) MSME bidders shall submit a valid and authorized Registration Certificate issued by the competent authority. The nature of services and/or goods covered under the MSME registration shall correspond to the nature of work/services covered under this tender.

(b) The MSME/NSIC Registration Certificate shall remain valid on the bid closing date. In the event of extension of the bid submission date, the bidder shall ensure that the registration remains valid up to the revised closing date.

(c) Bidders who have applied for registration or renewal but have not obtained a valid registration certificate as on the bid closing date shall not be eligible for EMD exemption or any preference available to MSMEs.

Opening and Evaluation of Bids

Opening of Bids

a) The bids shall be opened at IUAC in accordance with the tender schedule. The Technical Bids shall first be evaluated to determine the eligibility and responsiveness of bidders. Only those bidders who qualify in the Technical Evaluation shall be considered for opening of their Financial Bids.

b) A bidder whose Technical Bid is found to be substantially responsive and compliant with the eligibility criteria and tender conditions shall be considered technically qualified.

c) Financial Bids of only technically qualified and shortlisted bidders shall be opened and evaluated.

d) Mere opening of a bid and/or participation in the tender process shall not imply that the bidder has been technically qualified or financially accepted.

Clarification of Bids and Submission of Shortfall Documents

During the evaluation of Technical and/or Financial Bids, IUAC may, at its sole discretion, seek clarifications from any bidder regarding its bid. Such requests shall be communicated in writing or through electronic means.

The bidder shall furnish the requested clarification within the time specified in the communication, or, where no specific time is mentioned, within seven (07) days from the date of receipt of such request.

No change in the quoted price, scope, substance, or essential terms of the bid shall be permitted through the clarification process. Clarifications shall be limited only to resolving ambiguities or confirming information already available in the bid and shall not result in any undue advantage to the bidder.

In case of any discrepancy between the copies submitted by the bidder and the original documents produced for verification, the contents of the original documents shall prevail.

Any material discrepancy, misrepresentation, concealment of facts, submission of forged documents, or furnishing of false information shall be treated as a violation of the Integrity Pact/Code of Integrity and may result in rejection of the bid as non-responsive, forfeiture of bid security, debarment, or any other action deemed appropriate by IUAC.

IUAC reserves the right, without any obligation, to seek shortfall documents or additional information only in respect of historical documents that existed prior to the date of bid opening and which have not undergone any change thereafter. Such clarification or submission of documents shall not confer any undue advantage upon the bidder nor alter the substance of the bid.

General Terms & Conditions

The bidder is required to *agree* on the following terms and conditions for successful submission of bid:

Technical specifications: All the works to be carried out as per CPWD specifications. The bidder should agree on the technical specifications as mentioned in Annexure-A and provide all the necessary documents supporting the specifications mentioned in the table.

1. Quotation currency: Price of the item should be quoted as unit price in Indian Rupee (INR) only. Freight and Packing Charges, if any, should be provided along with the quotation.

2. Validity of quotation: The period of validity of quotation should be 90 days

3. Completion time: The completion time of tendered works should be within 60 days from date of issue of purchase order.

4. Defect Liability period: Defect liability period for all the items executed under works from the date of completion of work at IUAC shall be 365 days. Any defect arising in the work in this period due to contractor's fault will be rectified by him at his own cost. Failure to do so shall lead to forfeiture of security deposit.

5. Performance Security: - The contractor/ supplier shall require to submit the Performance Security within 15 days on issue of Purchase Order in the form of irrevocable bank guarantee or FDR issued by any Indian Nationalized Bank for an amount which is 5% of the order value and should be kept beyond the delivery period. The Performance Security shall be refunded to the contractor/ supplier after the due certification by IUAC personnel.

6. **Rates:** - Rates quoted by contractor shall include the cost of materials, labour tools, equipment, cartage, scaffolding, ladders, fuel, wastage, fixing charges, all types of taxes (**excluding GST**) and all other expenses not specifically mentioned but reasonably implied. Nothing over and above these rates shall be paid to the Contractor.

7. **GST:** Extra as applicable.

8. **Escalation:** - No escalation over the quoted rates will be paid for the entire period of execution of work including period of extension granted, if any, due to whatsoever reasons.

9. **Security Deposit:** - A security deposit equal to 5 % of the value of work (excluding GST) will be deducted from Contractor's bill and will be returned after the completion of defect liability Period, after ensuring successful performance of the system executed by the contractor.

10. **Extra Item:** - If any extra item appears in the work, the contractor shall submit its rate analysis supported with documents **which** shall be approved by IUAC. If required, IUAC can make its own rate analysis based on DSR 2023 document of CPWD or based on market rates and certify the bill accordingly and the same shall be binding and acceptable to the contractor.

11. **Liquidated damages:** In case the work is delayed beyond the specified completion period for reasons attributable to the contractor, deductions on account of Liquidated Damages @ 1% of the contract value (except GST) per week will be deducted subject to a maximum of 10% of contract value (except GST). However, in case the works are delayed beyond the scheduled completion/ contract period, IUAC reserves the right either to pre close the contract or to get the work/part work done by any other contractor/agency at the risk and cost of the bidder and amount to this effect will be deductible from tenderer's bills/dues with an additional amount @ 10% as per departmental charges.

12. **Water /Electricity for Execution of Works:** -Water/Electricity required for execution (if required at any stage) will be provided by the client at free of cost at one point near to site.

13. Bills: -Contractor can submit two running bill and one **final bill** (after completion of work) as per the format approved by IUAC engineer. Payment will be made to him for various items of work at the rates quoted by him and for the actual quantities of work executed by him as per drgs. and engineer's instructions.

14. Force majeure: IUAC may grant an extension of completion time of works/ items in case it is delayed by force majeure beyond the supplier's control. Force majeure is defined an event of effect that cannot reasonably be anticipated such as acts of God (like earthquakes, floods, tsunami etc.), the direct and indirect consequences of wars (declared or undeclared), national emergencies, pandemics/epidemics, quarantine restrictions, civil commotions and strikes (only those which exceeds a duration of ten continuous days) at successful Bidder's factory. Apart from the extension of the time limit, force majeure does not entitle the successful Bidder to any relaxation or to any compensation of damage or loss suffered. The decision of the Director, IUAC will be final and binding for the bidder.

15. Director, IUAC reserves the right to accept / reject any / all tenders in part / full without assigning any reason whatsoever and the decision of the IUAC in this regard will be binding on all the bidders. IUAC Director also reserves the right to disqualify any bidder and / or cancel the order at any point of time without assigning any reason whatsoever. **The decision of the IUAC Director will be final and binding on the bidder / supplier / contractor.**

16. Correspondence: All the correspondence in respect of bid / contractual obligation shall be made to "The Administrative Officer (S&P), Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi – 110067". E-mail: iuacstores@gmail.com, Telephone: +91-11-24126018, 24126022.

17.The contract shall be governed by the Indian Laws. Any dispute arising out of this contract will be subjected to jurisdiction of New Delhi / Delhi only.

18.Last date for submission: - The last date for submission of quotation (by hand/speed post/registered post) on company letter head by 14/06/2026 mentioning **Indent No 254** on the sealed envelope.

(Signature of tenderer along with official seal)

SPECIAL TERMS AND CONDITIONS

1. **Work Program:** After award of work, contractor will immediately make a work program in consultation with IUAC Engineer as to which activity is to be done in which sequence. Thereafter, contractor will carry out the work in that sequence.
2. Quantities mentioned in tender are approximate. Payment will be made to the contractor on the basis of actual quantities executed by him as per scope of work, drwgs. and Engineer's site instructions. Contractor's rates will remain firm for any variation in quantities.
3. Contractor will keep one qualified and experienced Supervisor at site at all times to look after the work and interact with IUAC Engineers for execution of work. If work at site is proceeding without proper supervision from contractor's side, that work may be rejected and may not be measured and paid.
4. Water and electricity can be provided to contractor at one point free of cost. From this point, contractor will arrange his own further distribution.
5. IUAC can make minor alterations in design/drwgs. /Scope of work during execution of work as per site conditions and new requirements. Contractor will have no extra claim in rates as well as time extension on this account. However, in case of major changes, suitable time extension can be given to contractor on the request of the letter.
6. Contractor will follow the provision of all prevalent labour laws, acts of central and local govt. and contractor shall be fully responsible for any violation in this regard. Contractor shall maintain proper attendance register, wage records and shall present them to the Centre whenever asked for. IUAC can recover money from contractor's bills if it has to incur some expenditure in this respect.
7. Contractor shall undertake all safety precautions during the execution of work as laid down in relevant I.S. codes and CPWD safety manual. In the case of injury to any person, contractor shall always have the arrangement to remove him to hospital for treatment at his own cost and he will solely be responsible for any consequences arising out of any violation of safety norms.
8. **Gate Passes:** Movement of materials in and out of campus will be through proper Gate passes signed by IUAC Engineer.
9. **Movement of Labour:** Contractor shall take written permission for entry of labour for the duration of the work of the said project. No unauthorized labour will be permitted inside the campus. For late working by labour and night stay, if required, separate permission should be taken.
10. Contractor will remove/dispose all malba and debris out of IUAC, arising in the process of work at his own cost. Unless work site is duly cleaned of above, contractor's bill will not be cleared.
11. Contractor will be solely responsible for the safety and security of his materials, tools and equipment's. No claim shall be entertained by IUAC for any loss/theft /damage of contractor's materials. If required, he may request IUAC engineer for a lockable store and if available, the same may be provided to him.
12. **Termination of work:** If in the opinion of IUAC Engineer, contractor is not performing the job properly in terms of quality and quantity, delaying the job considerably, not respecting the provisions of drawings, specifications, terms and conditions and Engineer's instructions, the Director on recommendation of the Engineer can terminate the work prematurely or else some portion of the work shall be withdrawn from the contractor and will be given to some other contractor at the risk and cost of existing contractor. In such cases, security deposit of the contractor deducted till then shall be forfeited and any further payment on running bills may be stopped till a suitable negotiated settlement is reached.

13. Contractor will use only approved makes of materials as listed below. Those materials for which makes are not specified, contractor will get the material approved by Engineer before incorporating in the work.
14. Contractor will maintain the required line and workmanship level while execute the job at site.
15. Detailed specification of various items of work with respect to materials and workmanship shall conform to relevant IS codes and CPWD specifications.
16. **Samples of material:** After award of work the contractor shall submit the relevant samples of all items at his own cost to IUAC and get them approved before start of work. These samples will be sealed by the IUAC in the presence of the contractor and shall remain in the custody of the IUAC for reference and comparison till the completion of work.

17. Approved makes:

1.	Acrylic / Oil bound distemper	: Asian, Jenson & Nicholson, Berger, Nerolac, ICI paints
2.	Premium Acrylic Emulsion Paint	: Shalimar, Asian, Jenson & Nicholson, Berger, ICI, Nerolac
3.	Enamel paint	: Do
4.	Epoxy Paint	: Do
5.	PU Enamel	: MRF, Berger, Asian, Jenson & Nicholson
6.	POP	: JK, Laxmi, Sakarni, Sri Ram, Nirman & Aadhar SHREE
7.	Wall Putty	: Birla, Trimurti, JK Wall Care, Asian
8.	Steel Reinforcement Bars	: RINL, TISCO, Sail, Jindal
9.	Cement	: OPC /PPC confirming to IS :1489 -ACC, Birla, AMBUJA, Jaypee, J.K Cement, Cement
10.	Flush Door	: Century, Ply Board, Duro, Alpro, Minimax, Greenply & Jain Door
11.	PTMT Sanitary fittings	: Pure Flow, Jal Bath, Prayag, Oriplast, Polytuf, Kindle, Marino, Ruby
12.	UPVC Windows/ Door	: Fencsta, Rehav Poly wood, Duroplast, Rajshri Plastiwood
13.	Wooden work	: Kitply, Greenply, Sarda, duroply
14.	Pre-coated iron galvanized profile sheet and accessories	Lloydeck, Trackdeck, Multiclad, TATA Bluescope, Dyna Roof, Bhushan Steel, Jindal
15.	Water proofing compound	FOSROC, SIKA, CICO
16.	Wall putty	JK Wall putty, Birla putty
17.	Aluminium sections	Jindal, Hindalco, Indalco, Mahaveer
18.	White Cement	ACC Birla, Ultra-Tech
19.	Glass (float/ sheet)	Modiguard, Saint Gobian, TATA Continantal
20.	Vitreous china sanitary ware	Paryware, Hindustan Sanitary ware, CERA
21.	Plastic WC cover	Hindustan Sanitary ware, Commander
22.	Stainless Steel sink	Nilkanth, Nirali, Jayna, Crysil
23.	G.I pipes & MS section	Jindal, TATA, Prakash, Surya, Capital, Rana
24.	G.I fittings	Unik, ZOLOTO-M, DRP-M, Kent
25.	CPVC pipe	Astral, Ashirwad, SFMC

26	Rain water & PVC pipes & fittings	Prince, Supreme, Finolex, SFMC
27	Gunmetal valves	Leader, Sant
28	Upvc pipes & fittings	Supreme, Finolex, SFMC
29	Stoneware Pipes,	Gully Traps (IS 651) Pragati, Perfect, Burn, C&
30	False Ceiling	Saint Gobain, Gyproc, Armstrong, DEXUNE, USG Boral, Aerolite
31	MS pipe/ Sheet	Jindal, Tata, Mahavir, Capital,
32	Structural M.S. Sections	Sail, Tisco, Jindal, Rana, Tata, Capital
33	Hot finished /ERW MS tubes	TATA, Jindal, Well SPUN, TTT, Jyoti, Appollo Tubes
34	Any other material (not mentioned /available from above)	: Standard approved list as per CPWD or prior approval of Engineer in Charge

Annexure - C

PROFILE OF THE TENDERER
(To be given on Company Letter Head)

1. **Name of the Firm / Organization** :
2. **Address** :
3. **Telephone No. / Mobile No. & Name of the Contact Person** :
4. **Fax No.** :
5. **E-mail ID** :
6. **Month and Year of establishment** :
7. **Name of proprietor / partners/director** :
8. **No. of years of experience in this field, with Reference, Certificates** :
9. **Annual Turnover during the last three years (Enclose copies of Audited Financial Duly certified by CA)**
 - 2022 – 23 :
 - 2023 – 24 :
 - 2024_25 or latest :
10. **Whether the firm is a Tax Assessee ? If so, please give the details of PAN and the copies of ITR files for the last three financial years** :
11. **Copy of GST Registration** :
12. **Name of the OEM and address (if applicable)** :

Signature of the Tenderer & Seal

DECLARATION OF LOCAL CONTENT

(To be given on Company Letter Head – For tender value below Rs.10 Crores) (To be given by Statutory Auditor / Cost Auditor / Cost Accountant / CA for tender value above Rs.10 Crores)

To,

The Director,
Inter University Accelerator Centre
Aruna Asaf Ali Marg New Delhi- 110 067

Subject: - Declaration of Local Content

Tender Reference No: -

Name of Tender/ Work: -

1. Country of Origin of Goods being offered: -

2. We hereby declare that items offered has _____ % local content.

3. Details of the Location at which the Local Value Addition is made

4. Details of Local Content

* “Local Content” means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of the imported content in the item (including all customs duties) as a proportion of the total value, in percent.

Bidders offering Imported products will fall under the category of Non-Local Suppliers. They cannot claim themselves as Class-I or Class –II Local Suppliers by claiming the services such as Transportation, Insurance, Installation, Commissioning, Training and After Sale Service Support like AMC/ CMC etc. as Local Value Addition.

“*False declaration will be in breach of Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law.”

Yours faithfully,

(Signature of the tenderer, with Official Seal)

Note: Preference shall be given to local suppliers as per revised Public Procurement (Preference to Make in India), Order 2017, No. P-45021/2/2017-PP (B.E-II) dated 16.09.2020 issued by DPIIT, Ministry of Commerce and Industry, Govt. of India. (Submit duly filled Declaration of Local Content for the same). The Declaration once submitted in the Technical Bid will be final. Submission of Revised Declaration will NOT be accepted

(Undertaking to be given on Bidders/ Company Letter Head)

I / We (bidder) hereby give an undertaking that:

1. I / We have not been blacklisted / on holiday list / debarred during last three years by any Govt. Department / Govt. Autonomous Body/Institution, etc.

2. I / We do not have any dispute with any of the Govt. Departments / Govt. Autonomous Bodies/Institutions, etc.

3. I / We have never been certified as 'Unsatisfactory Performer' for the said services provided to the Govt. Departments / Govt. Autonomous Bodies / Institutions;

4. I / We have not submitted any fake/forged certificates/ documents and later, if any such 'Certificates / Documents' found to be fake / forged or contains wilful wrong / incorrect information, suitable legal actions may be initiated against me / us / agency and the agencies / bidders shall be debarred from tendering with the Institute.

5. I / We shall not withdraw my / our bid after opening of Technical Bid and if done so, the IUAC and the agencies / bidders shall be debarred from tendering with the Institute.

Place:

Date:

Seal and Signatures of the Authorized Person of the Agency

Name and designation of the Authorized Person of the Agency

BID SECURING DECLARATION FORM

(To be submitted by MSME / NSIC on Company's Letterhead)

Tender No.

Date:

To:

**The Director
IUAC
New Delhi-110067**

I / We, the undersigned, solemnly declare that:

I / We understand that, according to your conditions of this Tender document, bids must be supported by a Bid-Securing Declaration in lieu of Bid Security Deposit.

I / We unconditionally accept the condition of this Bid Security Declaration that I / We will automatically be disqualified / suspended from bidding for any contract with IUAC, New Delhi for a period of two years starting from the last date of receipt of this bid / tender, if I / We are in a breach of our obligation(s) under the bid conditions, if I / We:

(a) withdraw / modify / amend / impair / derogate, in my respect from our Bid during the period of bid validity specified in the Tender Notice.

(b) having been notified of the acceptance of our Bid by IUAC, New Delhi during the period of bid validity, (i) fail or refuse to execute the Contract, or (ii) fail or refuse to furnish the Performance Security, in accordance with terms and condition of the tender/bid.

I / We understand this Bid-Securing Declaration shall expire if I / We are not the successful Bidder, upon the earlier of

- (i) our receipt of your notification of the name of the successful Bidder; or**
- (ii) Forty-five days after the expiration of the validity of my / our Bid.**

**Name and Signatures of
the tenderer:**

**Registered Address of the
Company:**

Company seal

Note: In case of a Joint Venture, the Bid-Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid.

SITE VISIT DECLARATION

(To be submitted by tenderer on Company's Letterhead)

Date:

To:
The Director
IUAC
New Delhi-110067

Subject: Site Visit Declaration for Tender No. [Insert Tender Number] [1, 2]

Work Name:

Dear Sir/Madam,

I/We, _____ (Name of the Bidder/Authorized Representative), representing the company/firm _____ (Name of the Company),

hereby declare that:

1. Site Inspection: I/We have physically visited and inspected the project site located at _____ on //20____ (Date of site visit) to assess the exact site conditions.
2. Evaluation: I/We have carefully evaluated the location, topography, surrounding environment, accessibility, and all other factors that may affect the execution of the work.
3. Understanding the Scope: I/We have fully understood the nature, scope, and requirements of the project as outlined in the tender documents.
4. No Future Claims: I/We hereby confirm that we have submitted our bid after fully satisfying ourselves with the local conditions. We will not raise any claim, dispute, or ask for extra financial compensation in the future due to a lack of knowledge regarding site conditions or local constraints. Thanking you,

Yours faithfully,

(Signature of the Bidder / Authorized Representative)

Name: _____

Designation: _____

Company Name: _____

Contact No: _____

Email: _____

[Company Seal/Stamp]

Annexure H

BILL OF QUANTITIES					
Name of work: Repair, strengthening and painting of entire MS railing / grill on boundary wall of IUAC Campus					
S.No	Description of Items	Unit	Qty.	Rate	Amount
1	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia. 10 meter openable length (total length 90 m), having 50 nos. round per 6 metre length, up to 3.5 m height of wall with existing angle iron „Y“ shaped placed 2.4 m or 3.00 m apart and with 9 horizontal R. B. T. reinforced barbed wire, stud tied with G. I. staples and G. I. clips to retain horizontal, including necessary bolts or G. I. barbed wire tied to angle iron, all complete as per direction or Engineer-in-charge, with reinforced barbed tape (R.B.T.)/ Spring core (2.5 mm thick) wire of high tensile strength of 165kg/ sq. mm with tape (0.52 mm thick) and weight 43.478 gm/ metre (cost of M.S. angle, C.C. blocks shall be paid separately). On the existing boundary wall, all complete as per direction of IUAC Engineer.	Meter	200.0		
2	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia. 10 meter openable length (total length 90 m), having 50 nos. round per 6 metre length, up to 3.5 m height of wall with existing angle iron „Y“ shaped placed 2.4 m or 3.00 m apart including necessary bolts or G. I. barbed wire tied to angle iron, all complete as per direction or Engineer-in-charge, with reinforced barbed tape (R.B.T.)/ Spring core (2.5 mm thick) wire of high tensile strength of 165kg/ sq. mm with tape (0.52 mm thick) and weight 43.478 gm/metre (cost of M.S. angle, C.C. blocks shall be paid separately). On the existing boundary wall, all complete as per direction of IUAC Engineer.	Meter	100.0		
3	Providing and fixing R. B. T. reinforced barbed wire, stud tied with G. I. staples and G. I. clips to retain horizontal, including necessary bolts or G. I. barbed wire tied to angle iron, all complete as per direction or Engineer-in-charge, with reinforced barbed tape (R.B.T.)/ Spring core (2.5 mm thick) wire of high tensile strength of 165kg/ sq. mm with tape (0.52 mm thick) and weight 43.478 gm/ metre , up to 3.5 m height of wall with existing angle iron , Y“ shaped placed 2.4 m or 3.00 m apart (cost of M.S. angle, C.C. blocks shall be paid separately). On the existing boundary wall, all complete as per direction of IUAC Engineer.	Meter	600.0		
4	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar work (on the existing boundary wall, making grill Y shaped angle) etc.	Kg	6500.0		

5	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished welded type tubes /Electric resistance or induction butt welded tubes	Kg	700.0		
6	Cement concrete work with 1:1.5:3 (1 cement: 1.5 coarse sand: 3 graded stone aggregate 20mm nominal size), including shuttering etc. all complete as directed by Engineer-in-Charge.	cum	5.0		
7	Providing and fixing double scaffolding system (cup lock type) on the exterior side of building/wall structure, up to 18 metre height, above ground level, including additional rows of scaffolding in stepped manner as per requirement of site, made with 40mm dia M.S. tube, placed 1.5 metre centre to centre, horizontal & vertical tubes joint with cup & lock system with M.S. Tubes, M.S. tube challis, M.S. clamps and staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for execution of work of cleaning and/ or pointing and/ or applying chemical and removing it thereafter. The scaffolding system shall be stiffened with bracings, runners, connecting with the building etc, wherever required, if feasible, for inspection of work at required locations with essential safety features for the workmen etc., complete as per directions and approval of Engineer-in-charge. Note: - (1) The elevational area of the scaffolding from the ground level to heights platform shall be measured for payment purpose. (2) The payment will be made once only for execution of all items for such works at each location.	Sqm	150.0		
8	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead up to 50 m and lift unto 1.5 m, as directed by Engineer-in charge. All kinds of soil	Cum	2.0		
9	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead up to 50 m and lift up to 1.5 m, as directed by Engineer-in charge.: Ordinary Rock	Cum	20.0		
10	Providing and laying in position cement concrete of 1:4:8 (1 Cement: 4 coarse sand (zone-III): 8 graded stone aggregate 40 mm nominal size) grade.	cum	3.2		
11	Brick work with common burnt clay F.P.S. (non modular) bricks in cement mortar (1:6) of class designation 7.5 in foundation & plinth	cum	2.0		

12	Brick work with common burnt clay F.P.S. (non modular) bricks in 1:6 of class designation 7.5 in superstructure above plinth level	cum	2.0		
13	Random rubble masonry with hard stone in superstructure above plinth level and up to floor five level, including levelling up with cement concrete 1:6:12 (1 cement: 6 coarse sands: 12 graded stone aggregate 20 mm nominal size) at window sills, ceiling level and the like. 7.2.1 Cement mortar 1:6 (1 cement: 6 coarse sand), One face dressed. Note: Stone to be provided by the client side at one point within campus area (350-meter range of site)	Cum	3.0		
15	centring and shuttering including strutting, propping etc. and removal of form work for: Foundations, footings, chazza, cantilever, walls (any thickness) Columns, piers, abutments, pillars, posts and struts ETC.	Sqm	20.0		
16	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete: Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	150.0		
17	Reinforced cement concrete work in walls (any thickness), floors including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, including cost of centring, shuttering, finishing and reinforcement : 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum	2.0		
18	P/F 15 mm cement plaster of 1:4 (1 cement: 4 coarse sand) on brick work	sqm	100.0		
19	Extra for providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification.	Litre	10.0		
20	Demolishing brick work / cement Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix concrete manually/ black topping road surfaces by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	Cum	1.0		
21	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	Sqm	900.0		
22	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	Sqm	100.0		

23	Applying priming coats with water thinnable cement primer on wall surface having VOC content less than 50 grams/litre of approved brand and manufacture, having low VOC (Volatile Organic Compound) content.	Sqm	100.0		
24	Finishing walls with Premium Acrylic Smooth exterior paint old work (one or more coats applied @ 0.83 ltr/10 sqm). With Silicone additives of required shade	Sqm	100.0		
	Total (Excluding GST)				

GST to be paid extra as applicable