



INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
ESTATE OFFICE
NOTICE INVITING TENDER

Telephone No. 022 2576-4060,022-2159-6922 email id drestate@iitb.ac.in

IIT Bombay invites digitally signed Technical Bid & Financial Bid for following work from the contractors having **similar** experience in Central Government Departments / State Government Departments / Central or State Autonomous Bodies / State or Central Public Sector Undertakings & Large Private Organizations. The detail of work is given below:

| Sr. No. | Name of Work | Estimated Cost (In Rs.) | EMD (Rs.) | RFX | Duration of contract |
|---------|--|--------------------------------|-------------|------------|----------------------|
| 1 | Construction of RCC retaining wall with compound wall, Brick Masonry, and Chain Link Fencing for Vindhya and Sahyadri Buildings along with dismantling the unsafe compound wall portion of Tulsi-B wing Hillside area.. EO/A/HILLSIDE/WKS-23/26-27 | Rs 14,25,297/- Incl.18% GST | Rs.28,500/- | 0100003021 | 45 days |

Intending bidders need to register themselves on the IIT Bombay portal i.e. <https://portal.iitb.ac.in/vrp/index.jsp> to get User ID and Password. Please visit https://portal.iitb.ac.in/vrp/vrp_srm_docs.jsp for configuration process and user manual. For queries regarding vendor registration, and configuration process please contact on 022 - 2159 3001 (MDM Help-desk).

All tender documents, forms, etc are available online on <https://www.iitb.ac.in/resources/vendors-tenders> and Central Public Procurement Portal (CPPP) e-tender publishing portal of the Government of India.

Date and time of uploading of tender documents are from 06.05.2025 to 29.05.2025 till 11:15 a.m. Date of opening of Technical Bid will be 29.05.2025 at 11.30 a.m. and Financial Bid 03.06.2025 (Tentative).

All contractors/agencies should submit technical bid with the following documents, failing to which their tender will be summarily rejected from the tendering process:

1) **i.** Experience of having successfully completed works during the last 7 years ending last day of the month previous to the one in which applications are invited :

Three similar completed works costing not less than the amount equal to **40%** of estimated cost put to tender,

OR

Two similar completed works, costing not less than the amount equal to **50%** of the estimated cost put to tender

Or

One similar completed work of aggregate cost not less than the amount equal to **80%** of the estimated cost.

ii. One completed work of any nature (either part of (i) or a separate one) costing not less than the amount equal to **40%** of the estimated cost put to tender with some Central Government Departments / State Government Departments / State or Central Autonomous Bodies / State or Central Public Sector undertakings.

2) Upload a copy of the information in respect of manpower/mandays for above said work must be given in undertaking with official signature and seal/stamp, otherwise tender will be rejected.

MA. VJ.

- 3) P. F. registration certificate.
- 4) P. F. challans of last 12 months.
- 5) ESIC registration certificate and copies of ESIC challans of the last 12 months (as per the labourers engaged during a particular month). Contractor name should be mentioned in the challans else the agency will be disqualified. OR Contractors' all risks insurance (CAR policy)
- 6) PAN card.
- 7) GST registration certificate.
- 8) Income Tax Return for **assessment year** i.e. of **2023-24 ,2024-25 & 2025-26.**
- 9) List of Equipment's, Machinery, Tools.
- 10) List of Technical Staff with copies of their Degree/diploma certificate.
- 11) **Submit** DD/FDR/BG of Rs. 28,500/- in the name of "The Registrar, IIT Bombay" **before the opening of Technical Bid.** Contractors are also requested to upload a scanned copy of it to the online Tendering portal.
- 12) Power of Attorney, if any.
- 13) Proof of Constitution: An affidavit in case of Sole Proprietorship, Partnership Deed in case of Partnership Firm, Article of Association in case of Private / Public Limited Companies.
- 14) **Litigation history** of the agency is required to be upload along with the application. A tender would not be awarded if any inquiry proceeding / criminal case is found pending against the agency. If there is no enquiry then undertaking has to be uploaded in the format given.
- 15) Bank Solvency certificate 40% of estimated amount issued within one year from any Nationalized / Schedule Bank from the date of publishing of Tender.
- 16) Detail statement for work completed, work in hand including balance commitment of work should be enclosed for last three year commencing from 1st April and ended with 31st March and contractor should upload his details as per **Annexure 'A'** format with support of xerox copies of work order and work completion certificates, otherwise the bid capacity will not be calculated and his technical bid will be summarily rejected.

Terms & Conditions :

The documents listed below from Sr. No. 1 to 16 is mandatory for qualification in the technical bid evaluation process.

The work will be executed with lowest bidder as per the terms and conditions of work order and tender documents signed by the lowest bidder.

The validity of the bids will be valid for 6 months from the date of opening of tender.

No work will be subletted to third party. If found payment of final bill will not be processed and the contractor's name will removed from the enlistment without giving him further notice.

The rates is prepared from CPWD DSR 2023 & Rates Analysis.

Contractors are strictly prohibited from engaging in any correspondence related to tender documents with anyone other than the Tender Section. Any violation will result in disqualification from all future tenders.

IIT Bombay reserve its rights to reject any or all tenders without assigning any reason and without any reference. IIT Bombay reserves the right to request a detailed justification of the quoted rates from the lowest bidder, if deemed necessary by the Engineer-in-Charge. Should the justification provided by the bidder be considered unsatisfactory or unsubstantiated, the Engineer-in-Charge shall have full authority to reject the bid, irrespective of it being the lowest.

R. K. Singh
05/05/2026
Superintending Engineer (I/C)
Dir 04/5
[Signature]
04/05

DECLARATION

- (a) We are not involved in any litigation that may have an impact of affecting or compromising the works as required under this tender.
- (b) We are not black-listed by any Central/State Government/Public Sector Undertaking in India.
- (c) We hereby confirm and declare that M/s [Company Name] does not have any Litigation / Arbitration History with any Government department, Public Sector Undertaking (PSU), or Private Sector agency for works executed during the **last 5 years.**
- (d) I/we undertake that the documents submitted are genuine/authentic and nothing material has been concealed therefrom and that I/we are not debarred by any Government organization and are competent to have the contract. I/we understand that the contract is liable to be cancelled, if found to be having obtained, through fraudulent means/concealment of information.

(Signature of Authorized Signatory)

Name of the bidder:
Complete Address:

Address (Works), if

any: Contact Nos.

INDEX SHEET

| Sr. No. | Content | Page No. From - To |
|---------|---|--------------------|
| 1 | Experience of having successfully completed works during the last 7 years ending last day of the month previous to the one in which applications are invited : Three similar completed works costing not less than the amount equal to 40% of estimated cost put to tender, OR Two similar completed works, costing not less than the amount equal to 50% of the estimated cost put to tender Or One similar completed work of aggregate cost not less than the amount equal to 80% of the estimated cost. | |
| 2 | Submit a copy of the information in respect of manpower/mandays for above said work must be given in undertaking with official signature and seal/stamp. | |
| 3 | Bank Solvency certificate 40% of estimated amount issued within one year from any Nationalized / Schedule Bank from the date of publishing of Tender. | |
| 4 | P. F. registration certificate. | |
| 5 | P. F. challans of last 12months. | |
| 6 | ESIC registration certificate and copies of ESIC challans of the last 12 months (as per the labourers engaged during a particular month).Contractor name should be mentioned in the challans else the agency will be disqualified.ORContractors' all risks insurance (CAR policy) | |
| 7 | PAN card. | |
| 8 | GST Registration certificate | |
| 9 | Income Tax Return for assessment year i.e. of 2023-24 ,2024-25 & 2025-26. | |
| 10 | List of Equipment's, Machinery, Tools. | |
| 11 | List of Technical Staff with copies of their Degree/diploma certificate. | |
| 12 | Earnest Money Deposit | |
| 13 | Power of Attorney, if any. | |
| 14 | Proof of Constitution: An affidavit in case of Sole Proprietorship, Partnership Deed in case of Partnership Firm, Article of Association in case of Private / Public Limited Companies. | |
| 15 | Litigation history of the agency is required to be submitted along with the application. A tender would not be awarded if any inquiry proceeding / criminal case is found pending against the agency.If there is no enquiry then undertaking has to be submitted in the format given. | |
| 16 | Annexure 'A' | |
| 17 | | |
| 18 | | |

Signature & stamp of the Contractor

TO BE UPLOADED ON SRM TENDERING PORTAL WITH FINANCIAL BID

**ANNEXURE 'A' (FORMAT)
TECHNICAL BID**

File No. : EO/A/HILLSIDE/WKS-23/26-27

Name of Work : Construction of RCC Retaining Wall with Compound Wall , Brick Masonry, and Chain Link Fencing for Vindhya and Sahyadri Buildings, along with Dismantling the Unsafe Compound Wall portion of Tulsi B-Wing (Hillside Area).

Name of the Contractor -----

| Sr. No. | Name of Client | Name of Works | 2022-23 (In Lakhs) | 2023-2024 (In Lakhs) | 2024-2025 (In Lakhs) | 2025-2026 (In Lakhs) | |
|---------|----------------|----------------------------|-----------------------|-------------------------|-------------------------|-------------------------|---------|
| | | | | | | Completed | Balance |
| | | | - | - | - | - | - |
| | | | - | - | - | - | - |
| | | Total Amount (In Lakhs) | - | - | - | - | - |

Note : Contractor must submit his details as per Annexure 'A' with declaration stating that **he is possessing all the original copies of work orders and experience certificates, it will be produced as and when required to IIT Bombay.** However, if it is found false at later stage, the contractor will be debarred or blacklisted. Whereas, if information is not submitted as per Annexure 'A' format his bid capacity will not be calculated and his tender will be summarily rejected.

R. K. Gupta
05/10/23

Superintending Engineer (I/C)

[Signature]
05/10/23

Signature of Contractor
Name & Address in full

WORKS UNDERTAKING

EO/A/HILLSIDE/WKS-23/26-27

To,
Superintending Engineer (I/C)
Indian Institute of Technology,
Powai, Mumbai – 400 076.

Sub : Construction of RCC Retaining Wall with Compound Wall, Brick Masonry, and Chain Link Fencing for Vindhya and Sahyadri Buildings, along with Dismantling the Unsafe Compound Wall Portion of Tulsi B-Wing (Hillside Area).

Dear Sir,

We are hereby quoting all the rates for the attached schedule of short tender of the above mentioned job.

We hereby accept & signed all the General Terms and Conditions and special Conditions of Contract.

The work will be completed within specified time limit of 45 days as mentioned in the notice inviting for short tenders.

The following information is required to be provided.

I / We agree to keep the tender open for One Hundred and Eighty (180) days from the due date of its opening / One Hundred and Eighty days from the date of opening of financial bid in case tenders are invited on 2/3 envelope system and not to make any modification in its terms and conditions.

| | Male | Female |
|--|------|--------|
| No. of Unskilled casual labour to be required per day. | | |
| No. of Skilled casual labour to be required per day. | | |
| Total Mandays required for completion of work. | | |

Thanking you,

Yours faithfully,

Signature of the Contractor
With official Seal / Stamp of the firm

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY,
POWAI, MUMBAI-400 076.

EO/A/HILLSIDE/WKS-23/26-27

ESTATE OFFICE

Name of Work :- Construction of RCC Retaining Wall with Compound Wall, Brick Masonry, and Chain Link Fencing for Vindhya and Sahyadri Buildings, along with Dismantling the Unsafe Compound Wall portion of Tulsi B-Wing (Hillside Area).

Schedule of work

| Sr. No. | Description of work | Qty. | Unit |
|---------|---|--------|------|
| 1 | 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 upto 50 m and for all lift, as directed by Engineer-in-charge in All kinds of soil | 26.00 | Cum |
| 2 | 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 upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge in Ordinary rock | 14.00 | Cum |
| 3 | Providing and laying in situ plain cement concrete M-15 of trap metal for foundation and bedding ,coping including bailing out water manually, wherever required , formwork, compacting and curing,as directed. | 10.00 | Cum |
| 4 | Centering and shuttering including strutting, propping etc and removal of form work for : Foundations, footings, bases for columns | 28.00 | Sqm |
| 5 | Centering and shuttering including strutting, propping etc and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc | 136.00 | Sqm |
| 6 | RCC (CAST IN SITU) Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :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) | 10.00 | Cum |

| | | | |
|----|---|---------|-----|
| 7 | RCC (CAST IN SITU) Reinforced cement concrete work in walls (any thickness), 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, excluding cost of centering, 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) | 16.00 | Cum |
| 8 | Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more | 2300.00 | Kg |
| 9 | Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. | 850.00 | Kg |
| 10 | Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:4 (1 cement : 4 coarse sand) The work shall include: Exposing the old surface manually for proper bonding wherever required as per site conditions, Bricks to be well-burnt, sound, uniform in size, shape, and color, free from cracks, flaws, efflorescence, and other defects. Bricks to be thoroughly soaked in water for a minimum of one hour before use. Each brick course to be properly laid, aligned, plumbed, and jointed, with mortar joints not exceeding 10 mm in thickness. Vertical joints to be staggered and fully filled with mortar. Brickwork to be carried out with proper bonding. Brickwork shall be kept continuously moist for at least 7 days for proper curing. Work to be executed true to line, level, and dimensions as per drawings and as directed by the Engineer-in-Charge. | 20.00 | cum |
| 11 | 12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand) including surface preparation, finishing, and curing, as specified below: All joints of brickwork to be raked out to a depth of 10-15 mm and dust/debris removed. Surfaces to be thoroughly wetted before application of plaster. Plaster thickness shall be uniform at 12 mm. Plaster shall be applied in a single coat, well-pressed into the surface, and finished smooth with a wooden float or steel trowel, as directed. The finished surface shall be even, free from cracks, undulations, and tool marks. Work shall be carried out true to line, level, and plumb. Plastered surfaces shall be kept continuously moist for a minimum of 7 days after application | 195.00 | sqm |
| 12 | Removing any kind debris including loading in truck and conveying to dumping point approved by BMC, unloading spreading etc, complete with all leads and lifts. 30% voids will be deducted in case of truck measurements. (The debris/boulders/excavated stuff/surplus material to be taken away after the permission from the Executive Engineer(SWM) is required to be obtained before commencement of work. | 40.00 | Cum |

| | | | |
|----|--|--------|-----|
| 13 | Providing and fixing G. I. chain link fencing 50mm x 50mm x 8 guage thick and of desired height for fencing including welding the chain link fencing with G.I. pipes or M.S. angle frames / flats, applying one coat of metal primer and two coats of synthetic enamel paint of approved colour / brand etc. Complete. | 223.00 | Sqm |
| 14 | Demolishing R.B. work, brickwork, M.S. gates, RCC work, precast panel, coping, manually/ by mechanical means including stacking of steel bars (Recovery of structural steel will be done @ Rs. 30.90 per kg from Item of work against actual weight if material is taken outside campus) and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in- charge. The work shall be executed without causing any disturbance or damage to the adjacent tress, building structures. The ground shall be levelled in line with the surrounding area after dismantling. The site must be barricaded securely, and appropriate safety signage such as "Work in Progress", "Restricted Area", and "Men at Work" and any other signage board as per site condition requirement shall be installed in prominent locations as per site requirements to ensure safety. During dismantling, the entire compound wall should be covered with jute kentan with the help of munda/bamboo framework to avoid dust nuisance and potential damage to the parked cars/vehicles. At no point shall debris be allowed to accumulate on roads or near adjoining buildings. All works shall be completed in accordance with standard safety practices and as directed by the Engineer-in-Charge. | 14.00 | cum |
| 15 | Excavating, supplying, stacking and filling earth (including royalty) by mechanical transport from outside the IIT bombay campus also including ramming and watering of the earth in layers not exceeding 20 cm in foundation trenches, plinth, sides of foundation etc. complete for all lift. (Note:- IIT Bombay Gate entry challan to be submitted for payment) | 10.00 | cum |

1) Note : This schedule of work is given for reference purpose only. Contractors are requested to quote your rates online in financial bid.

2) If you will engage labourer 20 or more any day, you have to get labour licence as per contract Regulation & Abolition Act 1970 Rule 1971, and also, you have to keep all such recored for inspection to the Principal Employer. If you will engage labour up to 10 Nos. per day, you have to file returns after completion of work as per Building & Construction Act to the Office of Regional Labour Commissioner (Central), Sion, Mumbai.

3) This work is to be executed as per the the clauses mentioned in the tender document signed by you. In addition to the existing safety clause of the tender document a penalty of Rs.5,000/- per case will be recovered from the bills of the particular works, in case any such safety violations are noticed.

4) 01% amount will be deducted from the bills for safety related measures which will be reimburse along with the final bill.

5) Taxes as per government notification time to time.

6) Contractor must pay GST Taxes to concern authority within 30 days time limit after receipt of payment from IIT Bombay & said record must be submitted to IIT Bombay Accounts Section, otherwise action will be taken as deemed fit.

7) If any malpractices / fraud / negligent professional behaviour or any discrepancy / inconsistency / disparity / deviation / disagreement / dissimilarity / mismatch noticed, their contract will be terminated by issuing one month notice by following legal procedure and will be blacklisted and informed to all Government Authorities and Organisations.

R. Chhaparkar
05/05/2016
Superintending Engineer (I/C)
04/05