



**INDIAN INSTITUTE OF TECHNOLOGY BOMBAY**  
**ESTATE OFFICE**  
**NOTICE INVITING TENDER**

Telephone No. 022 2576-4960,022-2159-6922 email id [drestate@iitb.ac.in](mailto:drestate@iitb.ac.in)

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

Sr. No.	Name of Work	Estimated Cost (In Rs.)	EMD (Rs.)	Mode of Tender	Duration of contract
1	Additions and modifications in Staff Club Bungalow (A-12) at Central area. EO/A/CENTRAL/WKS-25/26-27	Rs 24,56,468/- Incl.18% GST	Rs.49,000/-	Percentage rate offline mode	03 months

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](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 of submission of technical and financial bids, in 2 separate envelopes is on 26.05.2026 from 09:15 a.m to 11:15 a.m. in the tender box at 1st floor, Conference room, Estate Office. **The date of opening the technical Bid will be 26.05.2026 at 11:30 a.m and the date of opening of financial bid is on 29.05.2026 (Tentative)**

Interested contractors/agencies are requested to submit Technical bid and Financial bid in the Tender Box of the Estate Office. 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) 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, otherwise tender will be rejected.

3) P. F. registration certificate.

*MA. V. S.*  
*[Signature]*  
*15/5*

- 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. 49,000/- in the name of "The Registrar, IIT Bombay" in the Technical Bid Envelope.
- 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 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.
- 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 submit 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.
- 17) Index Sheet

**Terms & Conditions :**

**The documents listed below from Sr. No. 1 to 17 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 & Ongoing Market Rate 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.

*Handwritten signature*  
05/05/2026  
**Superintending Engineer (I/C)**  
*Handwritten signature*  
05/05

**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.	
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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 SUBMITTED SEPARATELY IN OTHER ENVELOPE ALONG WITH  
FINANCIAL BID**

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

File No. : EO/A/CENTRAL/WKS-25/26-27

Name of Work : Additions and modifications in Staff Club Bungalow (A-12) at Central 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.

*Handwritten signature*  
05/05/2026

Superintending Engineer (I/C)

*Handwritten signature*  
10/4/25

Signature of Contractor  
Name & Address in full

## WORKS UNDERTAKING

EO/A/CENTRAL/WKS-25/26-27

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

Sub : Additions and modifications in Staff Club Bungalow (A-12) at Central 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 03 Months 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/CENTRAL/WKS-25/26-27

ESTATE OFFICE

Name of Work : Additions and modifications in Staff Club Bungalow (A-12) at Central area.

Sr. No.	Description of work	Qty.	Rate (In Rs.)	Unit	Amount (In Rs.)
1	Dismantling damaged corrugated FRP roofing sheets with GI pipe frame from open terrace of bungalows, lowering down the damaged sheets & G. I. Pipes and taking out the same outside IIT Campus etc. complete as directed. (Recovery of G. I. Pipes scrap will be done @ Rs. 22 per kg from item of work against actual weight if material taken outside campus)	65.00	156.15	sqm	10,149.75
2	Removing the old cement concrete or any type of tiles from top of parapet wall manually at any floor including levelling the surface, cleaning the site including sorting out serviceable tiles and lowering to ground level the debris and stacking it upto a distance of 50 meters from building (as directed by Engineer Incharge)	1.00	69.49	sqm	69.49
3	Dismantling plain cement concrete work at any height & any floor including breaking concrete by chiselling, wedging etc., lowering down debris, stacking the serviceable materials and stacking the debris upto a distance of 50 metres from building or spreading as directed.	0.10	2304.45	cum	230.45
4	Carefully removing internal or external plaster in patches or any length and at any height without damaging structure or brickwork in the vicinity including scaffolding/ stepladder by using electric cutting tools including cutting a groove first to demarcate exact area of damage taken place and removing with chisel & hammer including stacking the debris with in 50 meter, cleaning the site etc. complete. including using stepladder / working platform for internal plaster wherever required covering the furniture, floor, windows and partitions with plastic sheets Note : a) No extra payment shall be made for extra thickness removed. b) The area in vertical plane area shall be measured. (Note : For external work scaffolding will be paid in respective item)	50.00	51.74	sqm	2,587.00
5	Chipping of unsound/weak external or internal concrete of any thickness material from slabs, beams, columns etc. with manual Chisel including tapering of all edges, making square shoulders of cavities including cleaning the exposed concrete surface and reinforcement with wire brushes etc. and disposal of debris for all lead and lifts, including working platform / stepladder / Scaffolding all complete as per direction of Engineer-In-Charge (Note : For external work scaffolding will be paid in respective item)	20.00	100.00	sqm	2,000.00
6	Cleaning of reinforcement from rust from the reinforcing bars to give it a total rust free steel surface by using alkaline chemical rust remover of approved make with paint brush and removing loose particles after 24 hours of its application with wire brush and thoroughly washing with water and allowing it to dry, including working platform / stepladder / Scaffolding all complete as per direction of Engineer-In-Charge. (Note : For external work scaffolding will be paid in respective item)	20.00	864.00	kg	17,280.00
7	Providing and applying an effective bond coat of Polymer (SBR) approved by IITB and cement in the proportion of 1:1 by using brush in multiples coats as required to accommodate the whole thickness of polymer modified mortar wherever required including stepladder/ working platform wherever required on the surface of old concrete / repaired concrete Polymer (SBR) of approved manufacturer should have the following properties: · Suspended solid particles should not be less than 40% · Specific gravity should not be more than 1.01 · PH should not be less than 8.5 Note: The actual consumption of polymer shall be measured for payment on weight basis. Challans of authorized dealer will be verified. (Note : For external work scaffolding will be paid in respective item)	20.00	351.00	kg	7,020.00
8	Providing and Placing in position Readymix Polymer mortar manufactured by M/s.Krishna Conchem, Dr.Fixit, Rolf or M.C. Bouchmey, Chembond by adding water in the proportion of 1:0.14 (Polymer mortar:water) at any floor over the prepared RCC surfaces in layers as directed (thickness of each layer shall not exceed 10 to 15mm ) including mixing the polymer mortar with water using forced action mixer including stepladder/ working platform wherever required mild curing will be done with water for 3 days etc complete.( payment will be paid for the actual quantity of polymer mortar used on weight basis.Challans of authorized dealer will be verified) (Note : For external work scaffolding will be paid in respective item)	1000.00	47.00	kg	47,000.00

9	Providing sand face plaster externally to concrete stone or brick surface at any height using approved screened sand including preparing the base, watering and applying base coat of 15 to 20mm thick in cement mortar 1:4 using water proofing compound at the rate of 1 kilogram per cement bag and curing the same for not less than two days and making the surface of base coat rough to receive the sand faced treatment 8 to 10mm thick in cement mortar 1:4 and finishing the surface by taking out grains and curing for 14 days etc. Complete.(Note : For external work scaffolding will be paid in respective item)	50.00	623.00	sqm	31,150.00
10	Providing and laying in situ plain cement concrete M-20 of trap metal for foundation and bedding including bailing out water manually, wherever required and curing,as directed.	4.00	7896.10	cum	31,584.40
11	Providing and fabricating structural steel works in built up sections for framed work as per details designs & approved pattern including fixing in position with connecting plates, braces and welding, riveting, bolting as necessary including zinc oxide yellow metal primer of Dulux brand after cleaning and degreasing surface preparation with manual scrapping etc. complete.	690.00	126.57	kg	87,333.30
12	Providing and fabricating structural steel works in rolled sections like joints, channels, angles, tees etc. as per details designs & approved pattern including fixing in position with connecting plates, braces and welding, riveting, bolting as necessary including zinc oxide yellow metal primer of Dulux brand after cleaning and degreasing surface preparation with manual scrapping etc. complete.	750.00	111.09	kg	83,317.50
13	Providing and applying two coats of synthetic enamel paint of HTB approved brand (Asian, Berger, ICI, Dulux, Jenson & Nicholson, Goodlass Nerolac) & desired shade to new structural steel work / grill work with the use of step ladder/ scaffolding if necessary.	60.00	97.32	sqm	5,839.20
14	Providing and fixing anchor fastener of 3" long in RCC parapet wall including drilling, hammering anchor fasteners on wall top, bolting as necessary etc. complete as directed.	68.00	114.00	nos	7,752.00
15	Providing & fixing in position extruded modular aluminium section two track sliding window mounted on rectangular frame of size 63mm x 38mm x 2.00mm thick (1.054 kg/Rmt) made up of two track drain bottom section of size 61mm x 45mm x 1.3mm thick (1.055 kg/Rmt) and top and sides sections of size 61mm x 31mm x 1.3mm thick (0.659 kg/Rmt) The shutter should be of bearing bottom of size 40mm x 18mm x 1.25 mm (0.417 kg/Rmt) top member of size 40mm x 18mm x 1.20mm thick (0.475 kg/Rmt) Interlocking section size of 43mm x 27mm x 1.30mm thick (0.558 kg/Rmt) and handle section of size 43mm x 18mm x 1.30 mm thick (0.424kg/Rmt),selected quality 5mm thick clear glass (plain or frosted) (Make Modi Guard/Saint-Gobain) to be fixed in shutter with neoprene gasket with approved quality PVC rollers, necessary locks, handles PVC lining and wooden encasement wherever necessary etc. Complete. (All aluminium sections and fitting should be of Jindal make and 15 microns anodized as directed).	20.00	7591.00	sqm	1,51,820.00
16	Providing and fixing in position two track aluminium sliding windows using rectangular box section of size 63mmx38mmx2.00mm (1.054kg/mtr) for outer frame, bottom section of size 61 mm x 45 mm x 1.3 mm (1.055kg/mtr) thick for bottom, sections of size 61 mm x 31mm x 1.3 mm (0.659kg/mtr) thick for sides and top. The shutter should be of bearing bottom of size 40 mm x18 mm x 1.25 mm (0.417kg/mtr) thick , top member of size 40 mm x 18 mm x 1.20 mm (0.475kg/mtr) thick, Interlocking section size of 43 mm x 27 mm x 1.30 mm (0.558kg/mtr) thick and handle section of size 43mm x 18 mm x 1.30 mm (0.424kg/mtr) thick including providing and fixing S.S. 304 Jali flyproof mesh in the shutter using u channel approved quality minimum two nos.PVC rollers for each shutter, necessary locks, handles, PVC lining and other required fittings,shutter width should not be more than 0.6m etc. complete as directed by Engineer in charge.(Note: All aluminium sections and fitting should be of Jindal make and 15 microns anodized as directed).	20.00	6902.00	sqm	1,38,040.00
17	Providing and fixing in position fixed glazing using 63mm x 38mm x 1.65mm (0.942 kg/rmt) 15 micron anodized aluminium partition section for frame with screws and providing 5mm thick clear plain glass (Make Modi Guard/Saint-Gobain) fixed to the above frame using glazing clip with rubber gaskets, filling all gaps with appropriate fillers etc. all complete.(Jindal Make)	3.00	5047.00	sqm	15,141.00
18	Silicone sealants around window frames / window frame joints and drill holes for water outlet when the rain water on the glass fall into the channel and overflows (wherever required) including double scaffolding etc. Complete.	105.00	71.00	Rmt	7,455.00

19	Supplying and fixing in position sandwich roofing using color galvalume profile pre-coated sheet for roofing having thickness 0.5mm TCT and jindal make with required colour at top and bottom sheet including necessary accessories like self drilling and tapping screws with weather cap with all leads and lift and fixing as per manufacturers specification, stitching the lap joints (Minimum 150mm) along the length of the sheet with rivets at a maximum spacing of 450 mm including necessary cutting of sheet wherever required and fixing properly in all respects to make the wall roof water tight and leak proof, providing and fixing WMVPR RB Glasswool 16 kg/m <sup>3</sup> - 50mm thickness between galvalume sheets and G. I. Channel having 50mm depth and 1.5mm thickness and connecting the Z purlins with each other including scaffolding etc complete all as directed. No extra payment will be made for overlapping.	65.00	2509.00	sqm	1,63,085.00
20	Providing fabricating and fixing in position required shape pre-coated Galvalume with 0.50 mm TCT flashing having 150mm width of Jindal make with required lapping for side of roofing sheet including cutting and fabricating in approved design, fixing the flashing properly as per manufacturers specification including scaffolding etc complete as directed.	21.00	555.00	mt	11,655.00
21	Providing and applying one coat of acrylic primer and two coats of pure Acrylic exterior paint of ITB approved manufacturer as per manufacturer's specification on old/new plastered surface/ stone work surface at any height & any floor , including cleaning the surface thoroughly with coir brush, watering the surface etc., levelling the undulation if any with external wall care putty, covering with plastic sheets including step ladder / scaffolding if required all complete as directed Engineer incharge. (Scaffolding will be paid in respective item)	100.00	152.04	sqm	15,204.00
22	Disposing debris, loose stones, boulders, concrete pieces broken and dry leaves etc. collected and stacked as directed including loading in trucks, transporting out of IT Campus including obtaining all approval of BMC competent authorities for disposing off on to their approved location. The debris are to be removed from site within 48 hours from stacking (30% voids will be deducted from actual stack measurement/ truck measurement for debris, loose stones, boulders etc.).	30.00	783.00	cum	23,490.00
23	Cutting and removing the existing waterproofing masterprim membrane from the sloping roof of bungalows with knife / scissor, making 01 to 02 mtr wide rolls , unloading and depositing the removed membrane at Estate Maintenance office , removing the insulation boards cutting & removing the screws, removing termination strip with the help of scaffolding , removing the loose layer of existing ips / bitumen waterproofing with the help of chisel & hammer , grider or equilant machine without damaging the roof slab, cleaning and preparing the surface for providing cement mortar levelling layer as directed. (Levelling the slab surface will be paid in respective item).	165.00	226.00	sqm	37,290.00
24	Providing & levelling the exposed area on slab surface with ready mix polymer mortar upto 25mm thk layer including bond coat of Polymer (SBR) approved by ITB and cement in the proportion of 1:1 by using brush in single coat as required, mixing the polymer mortar with water using forced action mixer, mild curing will be done with water for 3 days etc complete to make proper base for applying waterproofing chemical coating including levelling, curing, and cleaning etc. complete on the sloping roof of bungalow.	165.00	1290.00	sqm	2,12,850.00
25	Providing and applying three coats of Dr. Fixit Roof seal coating including preparing surface by pressure washing the surface to remove all algae, mould, dirt, dust, chalking and waste products. All visible hairline cracks more than 0.50mm and not giving hollow sound on the IPS/screed or at the junctions of flat roof & vertical parapet wall, pipe joints, should be cut and widen V shape with mechanical cutter in the size (6mm W x 6mm D) and fill with Dr. Fixit PU Sealant covering the entire area uniformly with suitable gun. Allow sealant to cure a minimum 24 hours. Apply minimum 50mm - 100 mm width 45 GSM Glass Fibre Mesh / non-woven geo textile fleece with the coat of Dr. Fixit Roofseal Select along the length of crack. Apply one coat of Dr. Fixit Primeseal primer dilute with water in the ratio 2:1. Allow it to dry for 2 to 3 hours. Apply 1st coat of Dr. Fixit Roofseal Select at the rate of 2.0 sqmt / litre / coat. An open 45 Gsm glass fibre mesh of 2.5 mm x 2.5 mm must be sandwiched between the first and second coat. While the 1st coat is still wet, place the fibre mesh on it. Allow the first coat to dry for 6-8 hours. Apply second coat of Dr. Fixit Roofseal Select with the same application coverage. Application direction of second coat should be perpendicular to that of the first coat. Allow second coat to dry for 6-8 hours. Apply third coat of Dr. Fixit Roofseal Select at an application direction that is perpendicular to that of the second coat with same application coverage rate. Check to see no void surface is left untreated / uncoated. Allow the system to air cure for 7 days minimum. A total thickness of 1 mm must be achieved when Dr. Fixit Roofseal Select is dry. Work Shall be got executed through certified applicator of the product manufacturing company only and work shall be guaranteed for 03 years by the contractor on requisite stamp paper including submitting written guarantee from said certified applicator. Contractor to submit re-counsellation statement along with challans for work done.	165.00	475.00	sqm	78,375.00

26	Providing and erecting steel tubular H Frame scaffolding with bracing to all height all around the building as directed by engineer in charge before commencement of work for multipurpose use including working platform wherever required, stiffened for all types of work and removing the same after completion of all external work requiring double scaffolding.(payments will be made once irrespective of duration / till completion of all external activity)	260.00	146.00	sqm	37,960.00
27	Providing and fixing 4mm thick exterior grade ACP sheet of approved colour and pattern over existing aluminium frame, fixing the panels using 3M tape, filling the joints using 789 grade silicon sealant with all required fittings and fixtures, screws, hardware using scaffolding or any mechanical arrangements erected for ACP facade cleaning work etc complete as directed by Engineer In-charge.	30.00	3280.00	sqm	98,400.00
28	Excavation for foundation in earth, soil of all types, sand, gravel and soft murum including removing the excavated materials upto a distance of 50 meters beyond the building area and lift upto 1.50 meters, stacking and spreading as directed including dewatering unless provided elsewhere, preparing the bed for the foundation and necessary back filling, ramming, watering complete excluding shoring and strutting.	9.00	168.04	cum	1,512.36
29	Construction of granular sub-base, Grade-I having gradation as per MORTH table 400-1 (size range 75 mm to 0.075 mm) having CBR Value-30 by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material using machinery to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge, collecting samples, testing as per section 900 of MORTH and submitting reports etc. completed as directed. (Note : The mix design with all relevant data to be submitted & prior approval is to be obtained from IIT Bombay. Compacted thickness will be taken for payment.)	9.00	2635.55	cum	23,719.95
30	Laying old cement concrete interlocking paver blocks of any design/ shape laid in required line, level, curvature, colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc. all complete as per the direction of Engineer-in-charge. (Old CC paver blocks shall be supplied by the department free of cost).	58.00	381.46	sqm	22,124.68
31	Providing dry trap/ rubble stone soling 150mm to 200 cm thick including hand packing and compacting etc complete.	5.00	1887.00	cum	9,435.00
32	Providing and fixing aluminum decorative type ornamental grills 50mm x 50mm opening size and 10mm thick on an anodized aluminum outer frame 50 x 25 x 17 gauge thick and intermediate members of hollow type box section, providing U / F type channels of required size around the grill etc. all complete as directed	2.00	3724.00	sqm	7,448.00
33	Providing, supplying and installing benches is for using it in Gardens or at Swimming Pools. This Bench Shall Comfortably Accommodate 3 Adults on it. The stand consists of Cast Iron Structure. Bench backrest support is made of 50 x 3mm MS Flat. The seating strips is made of Fiber Reinforced Plastic (FRP) material. The paint given to the bench. Weight of VVIP Bench-50Kg Approx.Nut Bolts: All Nut Bolts are Stainless Steel material.	4.00	24035.00	per Bench	96,140.00
34	Pulling down burnt brickmasonry (in cement mortar) with plaster including sorting out serviceable bricks lowering down at Ground level and stacking the same and debris separately up to a distance of 50 metres beyond building etc. complete.	6.00	1950.35	cum	11,702.10
35	Dismantling R.C.C. work manually/ mechanically including breaking concrete by chiselling, wedging etc., cutting the reinforcement, lowering down debris, stacking the serviceable materials and stacking the debris upto a distance of 50 metres or spreading as directed.	1.50	3361.89	cum	5,042.84
36	Removing door and windows of any size and any height type with frame, mild steel / wrought iron grill work and stacking the same and depositing to Estate stores if required. (scaffolding will be paid in separate item if required) (Recovery of wood scrap will be done @ Rs. 25 per kg, aluminium scrap will be done @ Rs. 120 per kg and structural steel will be done @ Rs. 20 per kg from Item of work against actual weight if material taken outside campus)	3.00	347.62	Each	1,042.86
37	Providing second class burnt brick masonry with conventional / I.S. Type bricks in cement mortar 1:6 in superstructure at any floor and any height including striking joints, racking out joints, watering wherever required etc. complete.(Note : For external work scaffolding will be paid in respective item)	1.50	8620.40	cum	12,930.60
38	Providing internal cement plaster 20mm thick in Single coat in cement mortar 1:4 without neeru finish to concrete or brick surface in all positions at any floor and at any height including step ladder/platform curing complete.	5.00	446.22	sqm	2,231.10

39	Providing and applying white cement based Birla make wall care putty with uniform thickness upto 1.5mm over the existing internal cement plaster in proper line / level including preparing the wall surface for the application of wall care putty etc. including scaffolding all complete as directed.	5.00	147.73	sqm	738.65
40	Providing and applying one coat of seal cement primer over the prepared surface of walls / ceiling, including stepladder / scaffolding and cleaning the surface as directed.	20.00	14.00	sqm	280.00
41	Wall painting of one coat with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour as directed by Engineer incharge.	20.00	87.10	sqm	1,742.00
42	Providing and laying nonskid ceramic tiles at any floor of Johnson & Johnson /Niteco/ Kajaria/ Orient Bell/ Somani for flooring approved by IITB required size upto 300mm x 300mm quality, brand and shade as available in market on cement mortar 1:4 bedding using white cement pigments finished to levels slope or plumb as required including cutting of tiles. Curing, acid washing etc. all complete.	10.00	1038.08	sqm	10,380.80
43	Providing and laying at any floor nonskid / mat finish ceramic tiles Johnson & Johnson /Niteco/ Kajaria/ Orient Bell/ somani for flooring approved by IITB required size 400mm x 400mm and above size upto 600x600mm quality, brand and shade as available in market on cement mortar 1:4 bedding using white cement pigments finished to levels slope or plumb as required including cutting of tiles. Curing, acid washing etc. all complete.	10.00	1052.00	sqm	10,520.00
44	Carefully removing the existing G.I. pipe 12mm to 25mm diameter from first floor toilet with out damaging the structures and Depositing to Estate store including scaffolding if required. (scaffolding will be paid in separate item if required) (5% cost will be deducted from item of work for material taken outside campus)	20.00	141.81	Rmt	2,836.20
45	Remvoing & taking out the wash basin with connecting pieces from floor/wall carefully without disturbing base floor/wall and taking away the same out of IIT campus etc. Complete. (5% cost will be deducted for taking away the removed material outside IIT campus)	1.00	154.00	nos	154.00
46	Remvoing & taking out the European WC with connecting pieces from floor/wall carefully without disturbing base floor/wall and taking away the same out of IIT campus etc. Complete. (5% cost will be deducted for taking away the removed material outside IIT campus)	1.00	234.00	nos	234.00
47	Remvoing & taking out the Flush tank with connecting pieces from floor/wall carefully without disturbing base floor/wall and taking away the same out of IIT campus etc. Complete. (5% cost will be deducted for taking away the removed material outside IIT campus)	1.00	120.00	nos	120.00
48	Removing the existing mirror with screws while the other cement related activities are in progress and taking away the same out of IIT campus etc. Complete. (5% cost will be deducted for taking away the removed material outside IIT campus)	1.00	126.00	nos	126.00
49	Remvoing & taking out the stop cock & bib cock with connecting pieces from wall carefully without disturbing base wall and taking away the same out of IIT campus etc. Complete. (5% cost will be deducted for taking away the removed material outside IIT campus)	4.00	265.00	nos	1,060.00
50	Providing & fixing HORIZONTAL BARS, Honey & fun thrill made or equivalent make including following specification (Id - PACL09), The horizontal bar shall be used for the exercise of hands and upper part of the body of the children. The vertical frame shall be fabricated out of 40NB GI Pipe and the horizontal bars of 25NB GI Pipe. All Nut Bolts are M.S/S material. Closing Caps are made up of Co Polymer / Nylon to protect from rain and dust. Powder Coating: The Equipment shall Polyester Powder Coating of at least 50-60 microns Powder coating colour	1.00	23115.00	Per No.	23,115.00
51	Providing & fixing KNEE HIP RISER, Honey & fun thrill made or equivalent make including following specification (Id - ODFE18), Main frame is made of 100NB / 80NB GI pipe. Handle & Backrest made from 25NB GI pipes. The Equipment shall Polyester Powder Coating of at least 50-60 microns Powder coating colour.	1.00	41699.00	Per no.	41,699.00
52	Providing & fixing PUSH UP BAR, Honey & fun thrill made or equivalent make including following specification, (Id - ODFE30), Main frame is made of 100NB / 80NB GI pipe. Handle made from 25NB GI pipes. The Equipment shall Polyester Powder Coating of at least 50-60 microns Powder coating colour.	1.00	30084.00	Per no.	30,084.00

53	Providing & fixing DOME SCRAMBLER. Honey & fun thrill made or equivalent make including following specification. (Id – PA.05). All connecting pipes are by 25NB GI Pipe to make hexagonal shape. HDPE Sheet is to attached rock pegs. Anchorage Polymide rope is used. Center pipe is used by 80NB GI Pipe. Roto Moulding canopy is attached on main pipe..All Nut Bolts are M.S/S material. Closing Caps are made up of Co Polymer / Nylon to protect from rain and Dust. Powder Coating: The Equipment shall Polyester Powder Coating of at least 50-60 microns Powder coating colour.	1.00	441255.00	Per no.	4,41,255.00
Total Amount Rs.					20,81,752.22
Say Rs.					20,81,752.00
At Par					
(In words.....%).....% Above					
(In words.....%).....% Below					
Amount Rs.					
CGST 9%					
SGST 9%					
Net Amount Rs.					
Say Rs.					

(Rupees.....)

(Rates for all items & net amount of total to be filled with figure and words. If it is not done, it will be assumed as incomplete tender & tender opening committee will reject your offer at the time of opening of tenders/quotations).

**Note:**

- 1) 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 record 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.
- 2) This schedule of work is legal documents of Estate Office, IIT Bombay and directed to enlisted contractors to get the copy of schedule of work to fill the rates and can submit his offer. No changes in schedule of work is allowed i.e. item description, units, quantity, rates, etc. If noticed his offer will be rejected and the contractor will be blacklisted or any other strict action will be initiated against him.
- 3) This work is to be executed as per the clauses mentioned in the tender document signed by you. In addition to the existing safety clause of the tender documents a penalty of Rs.5,000/- (per case) will be recovered from the bills of the particular work, in case any safety violations are noticed.
- 4) Tender will be rejected if white ink applied for correction in the schedule of work.
- 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.

Superintending Engineer (I/C)

*[Handwritten Signature]*  
05/05/2026

*[Handwritten Signature]*  
04/04

Signature of the Contractor  
Name & Address in full