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**Item Rate BoQ** 

Tender Inviting Authority: Dean (Admin)

Name of Work: Floor repairing and closing the chambers at corridor area of old building at IPR Campus, Bhat, Gandhinagar -382428

Contract No: IPR/TN/CIVIL/1/2025

Name of the Bidder/ Bidding Firm /

Company:

## PRICE SCHEDULE

(DOMESTIC TENDERS - RATES ARE TO GIVEN IN RUPEES (INR) ONLY)

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only ) - "Note: a) For detailed Specification, Contractor has to refer and follow Specifications Volume-I and Volume-II, 2019, CPWD (Central public works department) available on online CPWD portal (https://cpwd.gov.in/Documents/cpwd\_publication.aspx) including material, workmanship, equipment's, IS obe etc. All the items are including scaffolding, curing, for all leads and lifts etc. In case of non-availability of detailed specification in CPWD 2019, Specification of the same shall be executed as per clauses mentioned in Schedule of Quantities as a result of adopting detailed specification or India Standard of relevant or Other Standards thereon. All respective items should be as per the approved make / brands / list attached in Tender document.

b) No debris shall be left over during the repair works under each item on any day. An area for 'Debris bins' will be identified on the request of contractor for collection of debris generated on day to day basis. The Debris from debris bin shall be cleared every month. The contractor must maintain adequate number of wheel borrows all the time for shifting the debris to Debris bin. If the debris lies around the building for more than 7 days, penalty @ Rs. 100/- per day shall be levied.

c) Disposal of debris, dismantled or waste material to be clear by mechanical transport including loading, transporting, unloading to approved municipal dumping ground for lead upto 10 km for all lifts, complete as per directions of Engineer-in-charge. Payment of the same will be done in respective item. Permission to transport and dispose debris outside IPR campus shall be obtained by Contractor.

d) Wherever material are replaced with new one, quoted rate includes removing existing one and depositing the serviceable material at departmental store and disposing off debris outside campus.

e) Contractor has to abide by the "Construction & Demolition" work management plan as approved by IPR, AMC & any other regulations issued by the statutory authorities in the matter from time to time & agency has to deposit Bank Gurantee/ deposit as required.

f). Contractor shall take contractor's all risk insurance policy in respect of entire scope of work for entire period of contract and submit copy of the same before commencement of the work.

g). Contractor shall take care of existing service lines and other department properties while carrying out job & if any damage is done agency shall get it repair on his own cost.

h). Contractor has to make his own arrangements for regulating the traffic on the surrounding roads by putting up necessary Road Sign boards for Diversion, Men at Work, Danger, Work in Progress, Diversions/ change of directions etc at his own cost during exectution of work as directed by the Department.

i). The contractor will be required to pay the wages to the workers employed by him on work at the rates per month per labour as per minimum wages as amended from time to time in force of minimum wages Act 1948 and as per provisions in contract conditions.

j) For supply items, materials to be supplied as and when required and as instructed by engineer in charge.

x) Contractor shall provide suitable Personal protective Equipment (PPE) to all its workmen and Also follow safety regulations while working at sites.

I) The contractor must take full precautions that original brick work is not damaged while dismantling of plaster / tiles or stone ladding. Incase of any damage the same shall be made good with 26g chicken wire mesh at his own cost. No separate payment for any additional thickness of plaster if any will be made. Contractor must visit site and acquaint himself with the condition of building.

m) The contractor shall provide daily report stating the nature of work done to the Engineer-in-charge or to his authorized representative daily in the format. Measurement of work done will be taken jointly and record in the registers on daily basis / weekly basis or after completion of work and signed by contractor and IPR official.

NUMBER #	TEXT #	TEXT #	NUMBER#	TEXT #	NUMBER#	NUMBER#	TEXT #
SI. No.	Item Description	Item Code / Make	Quantity	Units	RATE In Figures To be entered by the Bidder in Rs. P including GST & all taxes	TOTAL AMOUNT Including GST & all Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	7	14	15
1	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - incharge	item1	5.00	Cum		0.00	INR Zero Only
2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.  Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)		15.00	Cum		0.00	INR Zero Only

3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 Cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)		20.00	Cum	0.00	INR Zero Only
4	Dismantling stone flooring works laid in cement mortar including stacking of serviceable material and disposal of unserviceable material up to 250 mt lead. Note:- Serviceable and unserviceable material would decided by Engineer In-Charge. Rate includes dismantling of backing plaster.	item4	140.00	Sqm	0.00	INR Zero Only
5	Red Dholpur stone 25 mm thick (semipolished/Rough) flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with required pigment to match the shade of the slab/floor, including rubbing and polishing complete with base of cement mortar 1: 4 (1 cement: 4 coarse sand) as per decided by Engineer-in-charge.	item5	140.00	Sqm	0.00	INR Zero Only
6	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	item6	40.00	Cum	0.00	INR Zero Only
7	Dismantling Structure steel work in single sections including dismembering, Removing angle from dholpur and stacking within 50 metres lead in: Channels, angles, tees and flats. Note:- Payment will be made at actual weight measured.		800.00	Per Kg.	0.00	INR Zero Only
8	Extra for loading, unloading and stacking for lead of dismanlted steel from existing chamber to IPR scrap-yard (Approx. distance 0.5 km)	item8	0.80	Per Ton	0.00	INR Zero Only
9	Disposal of moorum/building rubbish/ malba/ similar unserviceable, dismantled or waste material by mechanical transport including loading, transporting, unloading to approved municipal dumping ground for lead upto 10 km for all lifts, complete as per directions of Engineer-in-charge.  Note -  1. Item to be applicable in urban areas having directions for restricted hours for movement / plying of load carrying motor vehicle of 3.5 cum or more.  2. Voids @20% for solids shall be dedcuted from fully loaded truck measurement to arrive at the net quantity for payment in case of direct measurement is not possible.  3. The cost is inclusive of necessary permisiion from statutory authorities for dumping the debris/excess earth outside department premises	item9	32.00	Cum	0.00	INR Zero Only

Quoted Rate in	Words				INR Zero Only	
Γotal in Figures	S				0.00	INR Zero Only
15	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	item15	100.00	Kg	0.00	INR Zero Only
14	Demolishing brick work in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50mtrs lead.	item14	1.00	Cum	0.00	INR Zero Only
13	15 mm cement plaster on rough side of single or half brick wall finished with a floating coat of neat cement of mix: 1:4 (1 cement: 4 fine sand)  Note: The rate is including scaffolding, curing etc. The Plater should be of single coat Mala finished including preparing jambs for door.	item13	12.00	Sqm	0.00	INR Zero Only
12	Providing and constructing BRICK MASONRY in cement mortar as per mixes stipulated below using approved well burnt bricks of "CLASS DESIGNATION" (Classification as per I.S.1077-1986) as specified below, including raking out joints 10mm deep wherever required, curing, etc; complete at all lead and lifts all as per specifications (The mix ratio specified is for cement: coarse sand) USING BRICKS OF CLASS DESIGNATION "3.5" (Minimum Average Compressive strength not less than 3.5 N/sqmm) In foundation and plinth in cement mortar 1:6. Price includes fixing of chair bracket/rag bolt into masonary Complete all as directed by EIC.	item12	4.00	Cum	0.00	INR Zero Only
11	Providing and fixing up to floor five level precast cement concrete string or lacing courses, copings, Trench cover block, bed plates, anchor blocks, plain window sills, shelves, louvers, steps, stair cases, etc., including hoisting and setting in position with cement mortar 1:3 (1 Cement : 3 coarse sand), cost of required Centering complete 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20mm nominal size derived from natural sources)	item11	1.00	Cum	0.00	INR Zero Only
10	Pink / Red Dhoolpur stone work 20 mm thick (semipolished/ Rough) for wall lining / Skirting over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and cement slurry @ 3.3 kg/sqm including making of required grove and jointed with white/grey cement slurry mixed with pigment to match the shade of the existing wall, including rubbing and polishing complete as directed by the Engineer-in-Charge.	item10	5.00	Sqm	0.00	INR Zero Only