Tender document



Name of work :- "Renovation/Upgradation related Work of classrooms at various buildings, (Under RUSA 2.0) University of Kota, Kota".

Ref:-E- NIB/UOK/ NO:- 18/2025-26

Bid Submitted by

Name:
Address:
Contact No. :
Fmail ID:



University of Kota, Kota.



MBS Marg, Near Kabir Circle, Kota.

Ph No.- Ph No.-0744-2472934 e-mail ID:- Registrar@uok.ac.in.

DOCUMENTS TO BE ATTACHED IN TECHNICAL BID ENVELOP Ref:- E-NIB NO:- 18/2025-26

1.	Bid for (Name of work for which the tender is submitted.	"Renovation/Upgradation related Work of classrooms at various buildings, (Under RUSA 2.0) University of Kota, Kota".
2.	NIT Dispatch No & Date.	No. 8251 dated 16/12/2025
3.	Address of Procurement Entity.	Registrar, University of Kota, Kota
		Contact No 07442472934
		Email ld :- Registrar@uok.ac.in
4.	Copy of Registration with any Engg. govt.	
	Deptt./ govt. Under taking in relevant	
	category.	
5	PAN Card No. (Copy shall be enclosed).	
6	GST registration no. (Copy shall be enclosed).	
7	P.F. registration (Copy shall be	
	enclosed).	
8	The tender fee amounting to Rs.3000/-	Demand Draft Number
	has been deposited vide original Demand	Bank
	Draft in favour of Registrar, University of	Dated
	Kota.	
9	Bid Security/Earnest money amounting to	Demand Draft Number
	Rs. 300000/- has been deposited vide	Bank
	Demand Draft in favour of Registrar,	Dated
40	University of Kota.	Demand Draft Number
10	The RISL fee amounting to Rs. 1500/-	Bank
	has been deposited vide Demand Draft in favour of M.D. RISL Jaipur.	
11.	copy of experience certificate equal to the	Dated
11.	75% of the NIB amount of similar nature of	
	Work Last two years. Issued by competent	
	authority of any Govt. Department or	
	Govt. Undertaking or autonomous body of	
	govt.	
12.	Annexure A, B, C, D, and SPECIAL	
	CONDITIONS duly signed on each page	
	shall be enclosed.	
13.	Bidders are required to submit affidavit on	
	Non Judicial stamp paper of Rs 100/-, regarding trueness of facts / information	
	provided in for tender.	
	provided in for tender.	

Enclosures:-

- (i) Copy of PAN Card, GST registration Copy, Copy of Registration with any Engg. govt. Deptt./govt. Under taking in relevant category, and affidavit on Rs. 100/- Non judicial stamp, regarding trueness of facts / information provided in for tender as above.
- (ii) Work experience certificate issued by the competent authority.
- (iii) Annexure A, B, C, D, and SPECIAL CONDITIONS duly signed on each page .
- (iv) P.F. registration (Copy shall be enclosed).
- (v) Bid Security/Earnest money, Tender Fee, Processing Fee, information provided in for tender as above.

Tender No. . E-NIB/UOK/ 18/2025-26

Instructions to BIDDERS

Subject: "Renovation/Upgradation related Work of classrooms at various buildings, (Under RUSA 2.0) University of Kota, Kota".

Scope of Work: The scope of the work under this contract covers "Renovation/Upgradation related Work of classrooms at various buildings, (Under RUSA 2.0) University of Kota, Kota". Execution of items as stipulated in BOQ. Work completion time 2.5 months only. 2. Tender documents shall be submitted wholly without detaching any part. 3. Tenders shall be for the entire scope of the work mentioned in the tender documents. 4. All the pages of tender documents shall be signed by the tender. 5. If due to any reason the tender opening is postponed to any other date, the details will be displayed on web site http:/eproc.rajasthan.gov.in ONLY. Tenders shall see the web site http:/eproc.rajasthan.gov.in regularly and keep themselves informed in this matter. 6. Before quoting, the bidders may contact the "University" and fully understand the job, scope of works, unit of measurements, mode of measurements, if any, working conditions, shut down arrangements, labour deployment requirements, risk contingencies, and such other factors which may affect their tender. The contractor should visit the site and acquaint himself with the site conditions before quoting for the work as approaches to site etc.. He should also sign every page of the tender document in token thereof. 7. The tenders shall study and understand the entire tender documents before quoting on website http:/eproc.rajasthan.gov.in. Bid Validity: - 90 days from the opening of Technical bid. 8. 9. Bid Security, RISL FEES, Tender fees:- Demand Draft of Bid Security amounting to Rs. 300000.00 in favour of Registrar, University of Kota, Kota. Separate demand draft of RISL fees in favour of MD RISL JAIPUR which is non refundable. Similarly separate demand draft for Tender fees (Drawn in favour of REGISTRAR UNIVERSITY OF KOTA, KOTA) which is also non refundable. All Demand Draft shall be valid for a period of three months from the tender opening date. 10. MODE OF SUBMISSION OF TENDER---- The offer shall be submitted in 2(two) envelopes System on website http:/eproc.rajsthan.gov.in . FIRST ENVELOPE super-scribed as TECHNICAL BID ENVELOPE-1 with name of work, name of the contractor, tender notice number should contain the copies of all DD"s as mentioned in the tender notice and pre-qualification documents, criteria eligibility/experience and other relevant documents as mentioned in the tender document. SECOND ENVELOPE-2 should contain price bid in its prescribed format of BOQ in percentage rate format. Original DD OF TENDER FEES, RISL FEES & EARNEST MONEY HAS TO BE SUBMITTED IN THE OFFICE OF THE REGISTRAR UNIVERSITY OF KOTA, KOTA BEFORE DATE & TIME PRESCRIBED IN NOTICE INVITING TENDER. The first cover TECHNICAL BID ENVELOPE-1 shall be opened only for the bidder who have submitted Original DD OF TENDER FEES, RISL FEES & Earnest money D.D. University of kota IN THE OFFICE OF THE REGISTRAR UNIVERSITY OF KOTA, KOTA BEFORE DATE &TIME PRESCRIBED IN NOTICE INVITING TENDER and only on satisfying the eligibility criteria & money adequacy of cost of tender document, BID SECURITY etc., placed in it, then only second cover (ENVELOPE-2) containing the price bid i.e. **BOQ** will be opened. The date and time of opening of the price bid along with names of successful tenders in pre-qualification will be subsequently displayed on the http://eproc.rajasthan.gov.in only and no individual communication to tenders will be made. 13. The documents submitted in the first envelope by the tenderers in respect of pre-qualification criteria are final and no further correspondence/clarifications/submission in this regard will be entertained.

- 14. Scope of work, Bill of Quantities (BOQ), terms and conditions given in the tender documents (placed in the web site) are final. On verification at any time whether the tender is successful or not, if any of the documents submitted by the tender including the documents down-loaded from web site are found tampered/altered/incomplete, they are liable for action like rejection of the tender, cancellation and termination of Contract, debarring etc., as per rules of the UNIVERSITY.
- 15. The University of kota, kota reserves the right to accept/reject any or all tenders either in part or in full or to split up and award the work to more than one agency without assigning any reasons thereof and without any liability to University of kota, kota.
- 16. If it comes to the notice of university of kota at any stage right from request for tender document that any of the certificates/document submitted by bidders are found to be false/fake/doctored, the party will be debarred from Participation in all university tenders for a period of 05 years including termination of contract, if awarded. Bid security/ Security Deposit, etc if any will be forfeited. The contracting Agency in such cases shall make good to university any loss or damage resulting from such termination. Contracts in operation anywhere in university will also be terminated with attendant fall-outs like forfeiture of Bid security / Security Deposit, if any, and recovery of risk and cost charges, etc. The tender documents and other details can be down-loaded from web site and the same are to be submitted on http://eproc.rajasthan.gov.in.
- 17. MINI MUM ELI GIBILI TY CRITERIA:- The bid for those bidder shall only be considered as responsive who fulfills following eligibility criteria:-
 - (i) The bidder shall be registered with any Engg. govt. Deptt./ govt. Under taking and registration should be live till ARC period in relevant category
 - (ii) **D.D. of amounting to Rs. 300000.00 in favour of Registrar, University of Kota, Kota** tender fees DD Rs. 3000/- & RISL Fees DD Rs. 1500/- favour of M.D. RISL. Jaipur.
 - (iii) The bidder should have satisfactorily completed similar projects as defined total amounting to 75% of tender amount Last two years. Similar projects in Institutional projects of central/state Govt./Govt. undertaking of similar nature i.e. building construction civil work. successful completion certificates of employer must be submitted with the bid.
 - (iv) Copy of Registration Certificate under GST.
 - (v) Copy of PAN NO.
 - (vi) P.F. Registration.
 - (vii) Bidders are required to submit affidavit on Non Judicial stamp paper of Rs 100/-, regarding trueness of facts / information provided in for tender.

The Bid shall have to be submitted in two envelope system i.e.

- I Technical bid --- (Containing all self certified copies of eligibility criteria I to Vi above)
- II Financial bid ----
- 18. BOQ in percentage rate format.& it is based on PWD Kota zone BSR- 2022. It is mandatory to quoat rates for the BOQ i.e. If bidder does not quoate for the BOQ then his bid will be cancelled by the university.
- 19. The Interested bidders may submit their on-line bids along with separate Demand Drafts drawn in favour of "Registrar, University of Kota, Kota" payable at Kota towards the cost of Tender Fee (non-refundable) and RISL Processing Fee (Non-refundable) demand draft shall be in favour of "Managing Director, RISL" payable at Jaipur.
- **20.** The above original demand drafts & must reach physically in the office of Procurement Entity, i.e. REGISTRAR University of Kota, Kota. on or before last date as mentioned in notice inviting E-bid, failing which bids shall not be considered.
- The Technical bid shall be opened on the day 26.12.2025 at 3:00 P.M. (in the same office) in the presence of bidders who wish to be present. Time & date of opening the financial E-bid of Technically qualified bidders, as above, will be displayed by the university on website http:/eproc.rajasthan.gov.in. only & no individual communication with responsive bidders will be made in this regard by the university.

22.	Bidding schedule regarding Procurement of work as also mentioned in NIB is as under -					
	S.no.	Particular	Date Time			
	1	Start date and time of downloading of bid documents	18/12/2025	5.00 P.M		
	2	Last date and time for online submission of bid	24/12/2025	5.00 P.M		
	3	Last date and time for physical submission of original D.D. of tender fees, tender processing fees, & bid security and Rs. 100/- non judicial stamp paper regarding trueness of facts/information provided for in the tender document in the office of the registrar University of Kota, Kota. MBS Marg, Near Kabir circle, Kota.	26/12/2025	1.00 P.M		
	4	Date and time of opening of technical bid	26/12/2025	3.00 P.M		
	5	Date and time of Financial bid	To be intimated on http:/eproc.rajasthan.gov.in after technical bid evaluation			

SIGNATURE OF BIDDER WITH SEAL

Tender No. . E-NIB/UOK/ 1 8 /2025-26.

01	The quantities are probable and the bid submitted by the tenderer should be based on probable quantities of the item of the work which are furnished for the tenderers convenience in the Bill of Quantities.
02	The quantities are approximate and may vary as per RTPP RULES. Payment shall be made as per the actual work carried out and the corresponding unit rate quoted.
03	The contractor is advised to visit the site to acquaint himself the nature and scope of work.
04	The work is to be executed as per the directions of the UNIVERSITY and the contractor is to mobilise men and material at short notice.
05	Contractors should factor in prices for storage etc. None will be provided for at site.
06	Contractor to be responsible for hiring / operating of all machines / equipment.
07	The bidder must visit the site and shall factor that some work is to be executed at height Upto 20.00m

SIGNATURE OF BIDDER WITH SEAL

Ref:- E-NIB NO:- 18/2025-26.

Name of Work: "Renovation/Upgradation related Work of classrooms at various buildings, (Under RUSA 2.0) University of Kota, Kota".

Special Terms & Conditions

These conditions of contract shall be read in conjunction with the other contract documents, ANNEXURE A to D, preamble to bill of quantities, bill of quantities. These **Special Terms & Conditions will be the part of the agreement.**

25.	The contractor should provide Quality Control lab with required equipments and 01 (one) number qualified civil engineers regularly during execution of work as per norms.
26.	The Ministry's specifications for Road & Bridge works (Revised) will form part of the contract documents and the contractor will be legally bound to the various stipulation made their in unless and otherwise specifically relaxed/waived wholly or partly through a special notification. In case of items not available in the MoRTH specifications book reference will be made to Rajasthan P.W.D. specifications, circular
27.	issued by the Chief Engineer, P.W.D. Rajasthan, Jaipur and IRC. Circular No 3/2013, issued by finance department vide no F.1(8)Fin/PWF&R/2011 dated 04.02.2013 regarding implementation of provisions under Rajasthan Transparency in Public Procurement Act, 2012 shall also be part of the agreement, which is appended with the document.
28.	In case of any typing error in Schedule 'G' the rates of PWD Kota zone BSR- 2022 shall be taken as correct and in case of Non-BSR items the decision of the Engineer-in-charge will be final and binding.
29.	Contractor will be responsible and shall make all necessary arrangements at his own Cost including safety measures/Caution Board for smooth and uninterrupted movement of traffic during construction period.
30.	The Security Deposit will be deducted from each payment/running payment made to contractor until completion of the whole of the work or as per latest circular issued by PWD (Raj.).
31.	Expenditure on making temporary store/hutments for temporary office, cement store & field Lab at site shall be borne by the contractor. Safe and secure godown for storage of cement shall beprovided by the contractor. Account of Cement will be part of Engineer In-Charge.
32.	The rates quoted by the contractor shall be deemed to be inclusive of Income-Tax, GST, Royalty, Labour Cess, Swachha Bharat Cess & any other tax/ duty/ cess applicable by law at the time of payment shall be borne by the contractor for performance of the Contract. The Employer shall deduct such taxes at source as per applicable law.
33.	Scope of work/ quantum of work may be reduced /increased according to sanction /funds received from client department. Quantity of any item may be increased, decreased, deleted and Extra items may be executed at site as per site condition and As per instruction of Engineer in charge. Nothing can be claimed extra for such changes in the items and also in the variation of quantities.
34.	Collection of all material and material to be used for road work shall be subject to satisfactory test result of quality control before use. If test result not found satisfactory the material shall be rejected and to be removed by contractor at his own Cost.Material tests and other test required to betested from outside laboratories, charge shall be borne by Contractor.
35.	All service lines Water supply, sewer, Telephone, Electricity etc. at the site shall have to be taken care of by the Contractor during the Execution. Any Damage to these lines shall have to be repaired by contractor at his own Cost.
36.	Skilled Man power shall be provided by Contractor at site to Junior Engineer/Estate officer for checking of lines, levels and Specification etc. who shall be at the disposal of the E/I. if not provided by the contractor then shall be engaged by the University on contractor's cost and the payment made shall be recovered from the contractor.
37.	Concrete Mix For CC work is to be prepared using ready mix concrete plant/ or as item Specification.
38.	All the cement Mortar shall be mixed in Mixer machine.
39.	Steel reinforcement shall be as per latest circular issued by PWD (Raj.) only.
40.	Security deposit will be deducted @ 10 % from Contractor running bills and will be refund after RTPP Rules from actual date of Completion of work. The security deposit shall bear no interest. All other deductions will be as per govt. rules
41.	संवेदक को अन्तिम भुगतान Third party inspection के बाद ही किया जावेगा।

Registrar University of Kota, kota

Signature of bidder With name & Seal

Annexure-A

Compliance with the code of integrity and no conflict of interest

Any person participating in a procurement process shall-

- (a) Not offer any bribe, reward or gift or any material benefit either directly or indirectly in exchange for an unfair advantage in procurement process or to otherwise influence the procurement process.
- (b) Not misrepresent or omit that misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation.
- (c) Not indulge in any collusion, Bid rigging or anti-competitive behaviour to impair the transparency, fairness, and progress of the procurement process.
- (d) Not misuse any information shared between the procuring entity and the Bidders with intent to gain unfair advantage in the procurement process.
- (e) Not indulge in any correction including impairing or threatening to do the same, directly or indirectly, to any party or to its property to influence the procurement process.
- (f) Not obstruct any investigation or audit of a procurement process.
- (g) Disclose conflict of interest, if any, and
- (h) Disclose any previous transgressions with any entity in India or any other country during the last three years or any debarment by any other procuring entity.

Conflict of Interest:-

The Bidder participating in a bidding process must have a conflict of interest.

A Conflict of interest is considered to be a situation in which a party has interests that could improperly influence that party's performance of official duties or responsibilities, contractual obligation, or compliance with applicable laws and regulations.

A Bidder may be considered to be in conflict of interest with one or more parties in a bidding process if, including but not limited to;

- a. Have Controlling partners/shareholders in common; or
- b. Receive or have received any direct or indirect subsidy from any of them; or
- c. Have the same legal representative for purpose of the bid; or
- d. Have the relationship with each other, directly or through common third parties, that puts them in a position to have access have to information about or influence on the bid of another Bidder, or influence the decision of the procuring entity the bidding process; or
- e. The Bidder participates in more than one bid in a bidding process. Participation by a Bidder in more than one bid will result in the disqualification of all Bids in which the Bidder is involved. However this does not limit the inclusion of the same subcontractor, not otherwise participating as Bidder, in more than one Bid; or
- f. The Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specification of the goods, works or service that are the subject of the Bid; or
- g. Bidder or any of its affiliates has been hired (or is proposed to be hired) by the procuring entity as engineer- in-charge /consultant for the contract.

Place: Date

Annexure-B

Declaration by the Bidder regarding qualification

In relation to my/our Bid submitted to UOK for procurement of "Renovation/Upgradation related Work of classrooms at various buildings, (Under RUSA 2.0) University of Kota, Kota". in response to their Notice Inviting E-Bid No. 18/25-26. I/We hereby declare under section 7 of Rajasthan Transparency in Public Procurement Act, 2012, that:

- 1. I/We possess the necessary professional, technical, financial and managerial resources and competence required by the Biding Document issued by the Procuring Entity;
- 2. I/We have fulfilled my/our obligation to pay such of the taxes payable to the union and the State Government or any local authority as specification in the Bidding Document;
- 3. I/We have are not insolvent in receivership, bankrupt or being wound up, not have my/our affairs administrated by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceeding for any of the foregoing reasons;
- 4. I/We do not have, and our directions and officers not have, been convicted of any criminal offence related to my/our professional conducted or the making of false statement or misrepresentations as to my/our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceeding;
- 5. I/We do not have a conflict of interest as specification in the Act, Rules and the bidding document, which material affects fair competition;

Place: Date

Annexure-C

Grievance Redressal during procurement process

The designation and the address of the first appellate authority is Hon'ble V.C. UOK, Kota.

The designation and the address of second Appellate Authority is Additional Chief Secretary (Higher Education, Govt. of Rajasthan)

(1) Filing an appeal

If any bidder or prospective bidder is aggrieved that any decision, action or omission of the Procuring Entity is in contravention to the provisions of the act or the rules or the Guidelines issued there under, he may file an appeal to first Appellate Authority, as specified in the Bidding Document within a period of ten days from the date of such decision or action, omission, as the case may be, clearly giving the specific ground or grounds on which he feels aggrieved:

Providing that after the declaration of a bidder as successful the appeal may be filled only by a bidder who has participated in procurement proceeding:

Providing further that in case a Procuring Entity evaluates the Technical Bids before the opening of the Financial Bids, an appeal related to the matter of Financial Bids may be filled only by a Bidder whose Technical Bid id found to be acceptable.

- (2) The officer to whom an appeal is filled under para (1) shall deal with the appeal as expeditiously as possible and shall endeavourer to dispose it of within thirty days from the date of the appeal.
- (3) If the officer designated under para (1) fails to dispose of the appeal filed within the period specified in para (2), or if the Bidder or prospective bidder or the Procuring Entity is aggrieved by the order passed by the Procuring Entity, as the case may be, may file a second appeal to second Appellate Authority specified in the Bidder Document in this behalf within fifteen days from the expiry of the period specified in para (2) or of the date of receipt of the order passed by the first Appellate Authority, as the case may be.

(4) Appeal not to lie in certain cases

No appeal shall lie against any decision of the Procuring Entity relating to the following matters, namely:-

- (a) Determination of need of Procurement
- (b) Provisions limiting participating of Bidders in the Bid process;
- (c) The decision of whether or not to enter into negotiations;
- (d) Cancellation of a procurement process;
- (e) Applicability of the provisions of confidentiality

(5) Form of appeal

- (a) An appeal under para (1) or (3) above shall be in the annexed form along with as many copies as there are respondents in the appeal.
- (b) Every appeal shall be accompanied by an order appealed against, if any, affidavit verifying the facts stated in the appeal and proof of payments of fee.
- (c) Every appeal may be presented to first Appellate Authority or Second Appellate Authority, as the case may be, in person or through registered post or authorized representative.

(6) Fee for Filling Appeal

- (a) Fee for first appeal shall be two thousand five hundred and for second appeal shall be rupees ten thousand, which shall be non refundable.
- (b) The fee shall be paid in the form of bank demand draft or banker's cheque of a Scheduled Bank in India payable in the name of Appellate Authority concerned.

(7) Procedure for disposal of appeal

- (a) The first Appellate Authority or Second Appellate, as the case may be upon filing of appeal, shall issued notice accompanied by copy of appeal, affidavit and documents, if any, to the respondents and fix date of hearing.
- (b) On the date of fix hearing, the First Appellate Authority or second Appellate Authority, as the case may be-
 - (i) Hear all the parties to appeal present before him; and
 - (ii) Peruse or inspect documents, relevant records or copies thereof relating th the matter
- (c) After hearing the parties, perusal or inspection of documents and relevant records or copies thereof relating to the matter, the Appellate Authority concerned shall pass an order in writing and provide the copy of order to the parties to appeal free of cost.
- (d) The order passed under sub-clause (c) above shall also be placed on the State Public Procurement Portal.

Annexure-D

Additional conditions of contract

1. Correction of arithmetical errors

Provided that a Financial Bid is substantially responsive, that Procuring Entity will correct arithmetical errors during evaluation of Financial Bids on the following basis:

- (i) If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quality, the unit price shall prevail and the total price shall be corrected, unless in the opinion in the Procuring Entity there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
- (ii) If there is a error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- (iii) If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount in figures shall prevail subject to (i) and (ii) above.
 - If the Bidder that submitted the lowest evaluated Bid does not accepted the correction of errors, its Bid shall be disqualified and its Bid Security shall be forfeited or its Bid Securing Deceleration shall be executed.

2. Procuring Entity's Right to vary Quantities.

- (i) At the time of award of contract, the quantity of goods, works or services originally specified in the Bidding Document may be increased or decreased by a specified percentage, but such increase or decrease shall not exceed twenty percent, of the quantity specified in the Bidding Document. It shall be without any change in the unit price or other terms & conditions of the Bid and the conditions of contract.
- (ii) If the Procuring Entity does not procure any subject matter of procurement or procures less than the quantity specified in the Bidding Document due to change in circumstances, the Bidder shall not be entitled for any claim or compensation except otherwise provided in the conditions of contract.
- (iii) In case of Procurement of Goods or services, additional quantity may be procured by placing a repeat order on the rates and conditions of the original order. However, the additional quantity shall not be more than 25% of the value of Goods of the original contract and shall be within one month from the date of expiry of last supply. If the Service Provider fail to do so, the Procurement Entity shall be free to arrange for the balance supply by limited Bidding or otherwise and the extra cost incurred shall be recovered from the Service Provider.

3. Dividing quantities among one than more Bidder at the time of award (In case of procurement of Goods)

As a general rule all the quantities of the subject matter of procurement shall be procured for the Bidder, whose Bid is accepted. However, when it is considered that the quantity of the subject matter of procurement to be procured is very large and it may not be in the capacity of the Bidder, whose Bid is accepted, to deliver the entire quantity or when it is considered that the subject matter of procurement to be procured is of critical and visit nature, the quantity may be divided between the Bidder, whose Bid is accepted and the second lowest Bidder or even more Bidders in that order, in a fair, transparent and equitable manner at the rates of the Bidder, whose Bid is accepted.

E-Bid (To be submitted NIB No. 18/2025-26 Online)

<u>BOQ</u>
Name of work :- "Renovation/Upgradation related Work of classrooms at various buildings, (Under RUSA 2.0) University of Kota, Kota".

BASED ON PWD 2022 BSR KOTA CIRCLE

		BASED ON PWD 2022 BSR KOTA CIRCLE			
S.No.	ltem	Tentative Qty requirement of which may arise during the year	Unit	Rate	Amount
1.	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-incharge. 1: 3: 6 or richer mix.				
		127.82	Cum	637.00	81421.34
2.	Providing and laying cement concrete including curing, compaction etc. complete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, levelling course etc up to floor five level excluding the cost of centering and shuttering. M15 grade Nominal Mix 1: 2: 4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size).				
		127.82	Cum	5112.00	653415.84
3.	Providing and applying white cement based putty over plastered surface to prepare the surface even and smooth complete New Plastered Surface (three or more coats)				
		7474.30	Sqm	84.00	627841.20
4.	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade including all scaffolding: Two or more coats on new work including prepartion of base with primer, putty, lippy etc complete in all respect.				
		7474.30	Sqm	80.00	597944.00
5.	Providing and fixing Granite stone slab mirror polished and machine edge cut in walls, pillars, steps, Shelves, Sills Counters, Floors etc. laid on 12mm (Av.) thick base of cement mortar 1:3 (1 cement : 3 coarse sand) jointing with white cement mortar 1:2 (1white cement : 2 marble dust) with pigment to match the shade of the marble slab including grinding, rubbing and polishing complete. Jhunjhunu / Jalore (Red/Choclate/Black/Pink Colour) Above 3601 Cm2 Slabs/Jalore (Red/Choclate/Black/Pink Colour) Above3601Cm2Slabs		Sqm.	3028.00	4948054.80
6.	Providing and fixing wood panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled and glazed shutter 25 mm to 40 mm thick 4 mm plain float glass				
		89.10	Sqm	839.00	74754.90
7.	Providing and fixing steel gate, grating, and grills made of angles, tees, square bars, flats, or black pipe with holdfast and fitting complete as per design and drawing including cutting welding and fabrication with priming coat of the red oxide				
		22860.00	Kg	96.00	2194560.00
8.	Extra if square, rectangular hollow tubelar sections are used of grill made by the flats only				
		22860.00	Kg	9.60	219456.00
9.	Structural steel work in single section fixed with or without connecting plate including cutting, hoisting (height upto 10 m), fixing in position and applying a priming coat of approved steel primer all complete.	5610.00	Kg.	72.00	403920.00

S.No.	Item	Tentative Qty requirement of which may arise during the year	Unit	Rate	Amount
10.	Providing and fixing external grade board solid core single leaf flush door shutters ISI 2202-67 marked using Phenol formal dehyderesin in glue both sides with approved steel fittings complete as per annexure 'A' : Decorative teak veneer One side		Sqm	1894.00	3863760.00
11.	Providing and fixing stainless steel railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners, stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.). Grade 304	500.00	Kg.	503.00	251500.00
12.	Providing and fixing 15 mm thick densified tegular edged eco friendly light weight calcium silicate false ceiling tiles of approved texture as per direction of Engineer-in-charge of size 595 X 595 mm in true horizontal level suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanizing @120 grams per sqm) consisting of main 'T' runner suitably spaced at joints to get required length and size of 24X38mm made from 0.33 mm thick (minimum) sheet, 1200mm centre to centre, and cross 'T' of size 24X32mm made out of 0.33mm (Minimum) sheet, 1200mm long spaced between main 'T' at 600mm centre to centre to form a grid of 1200X600mm and secondary cross 'T' of length 600mm and size 24X32mm made out of 0.33 mm thick (Minimum) sheet to be interlocked at middle of the 1200X600mm panel to form grid of size 600X600mm restingon periphery walls/partitions on a perimeter wall angle pre-coated steel of size (24X24X3000mm made of 0.40mm thick (minimum) sheet with the help of rawl plugs at 450mm centre to centre with 25mm long dry wall screws @ 230mm interval and laying 15mm thick densified edged calcium silicate ceiling tiles of approved texture in the grid including cutting /making opening for services like diffusers, grills, light fitting, fixtures, smoke detectors etc., wherever required, Main 'T' runners to be suspended from ceiling using 50 mm long M 6 dash fasteners, 6mm G.I. fully threaded rods with galvnised steel L cleat level adjusters of size 80x25x2mm, spaced at 1200mm centre to centre long main 'T' bottom exposed with 24mm of all T-sections shall be pre-painted with polyster baked paint, for all heights, as per specifications, drawing and as directed by engineer-in-charge. Note: - Only calcium silicate false ceiling area will be measured from wall to wall. No deduction shall be made for exposed frames/opening (cut outs)having area less than 0.30 Sqm. The calcium silicate ceiling tiles shall have NRC. Value 0.50 (Minimum), light reflection>85% non-combustible as per B.S. 476 part IV, 100%				
		392.15	Sqm	1650.00	647047.50
13.	Plaster on new surface on walls in cement sand mortar 1:6 including racking of joint etc. complete fine finish: 20mm thick.	300.00	Sqm	190.00	57000.00
14.	Brick work with F.P.S. bricks of class designation 75 in superstructure above plinth level upto floor V level in all shapes and sizes in: Cement mortar 1: 6 (1 cement: 6 coarse sand)	5.00	Cum	4990.00	24950.00
15.	P & F 1st qualityHeavy Duty Vitrified Polished Digital tiles on floor, skirting and steps etc.in different sizes (thickness minimum 10mm) with water absortion less than or equal 0.08% and conforming to IS 15622 of approved make in all colour and shade, laid with 20 mm thick CM 1: 4 including grounting the joints with white cement and matching pigment etc complete. Size 600mm x 600mm	10.00	Sqm	1126.00	11260.00

S.No.	Item	Tentative Qty requirement of which may arise during the year	Unit	Rate	Amount
	Providing and fixing 1st quality standard white, grey, ivory, fume red brown, light green, light blue and other light shades glazed tiles confirming to IS: 13753 & IS:15622 of size 200mm x 300mm in walls, floors, steps, pillars etc. laid on a bed of neat cement slurry finished with flush pointing in the white cement mixed with pigment to match the shade of the tile complete (excluding the cost of cement plaster on walls and pillar).		Sqm.	674.00	6740.00
	Providing and fixing 1st quality MAT finished ceremic tile size 300x300mm confirming to IS: 13755 and IS: 15622 colour such as white, grey, ivory, fume red brown, light green, light blue and other light shades in floors, steps, pillars etc. laid on a bed of neat cement slurry finished with flush pointing in the white cement mixed with pigment to match the shade of the tile complete (including the cost of cement mortar bed 1:4)	50.00	Sqm.	748.00	37400.00
	Extra for using Marble printed / Granite shade or dark shade tiles instead of white, grey, ivory, fume red brown, light green, light blue and other light shades in glazed tiles and MAT finished tiles.		Sqm	74.8	7480.00
	Add extra for Fixing glazed/ Ceramic/ Vitrified floor tiles with cement based high polymer modified quick-set tile adhesive (Water based) conforming to IS: 15477, using 5kg. adhesive per sqm of tile area, in average 3mm thickness instead of cement mortar.		Sqm	128.00	128000.00
20.	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats on new work	600.00	Sqm	69.00	41400.00 14877905.58
				say	15000000.00