



# (Part-B)

## FINANCIAL BID

## (NIT No: CURAJ/R/F.155/2024/4294

Dated: 03.03.2024

Name of Work: Annual Repair & Maintenance Contract for Civil works at Central University of Rajasthan.

## <u>Schedule –I</u>

#### <u>SCHEDULE OF RATES FOR ROUTINE MAINTENANCE GANG</u> (Total monthly cost for employment of routine maintenance gang).

S.N.	Description Labour Component		Amount (in Rs.)		
A					
	(i)	Minimum statutory wages w.e.f. 01.10.2023	4728048.00		
		(10nos.skilled, 16 nos. Un-skilled)			
	(ii)	Add Bonus 8.33%	393846.00		
	(ii)	<b>P.F.</b> @(12+1)%	614646.20		
		(Amount & percentage of rate also to be mentioned)			
	(iii)	E.S.I. @ 3.25%	153661.60		
		(Amount & percentage of rate also to be mentioned)			
	Sun	n of (A)	5890201.80		
В	Tools & Tackles (incl. Safety tools as listed in				
	Ann	exure-III)			
С	Sun	n of (A+B)			
D	Unit	form ( Shirts, Pant, Shoes & Belt) (Staff-26)			
E	Sun	n of (C+D)			
F	Serv	vice/ Overhead Charges (inclusive of all) onC			
G	Sub	Total (E+F)			
Η	G.S.	T @ 18% on (G)			
Ι	Tota	al Cost (G+H)			
J	Net	amount for 12 months (= Gx12)			

## <u>NOTES</u> :-

A)

- **1.** Bidder is required to fill the amount only at S.N. B to J in the above table. **Goods & Service Tax as applicable and will be reimbursed to contractor as per Govt. Norms after submission of his documentary evidence of depositing the same to Govt.**
- 2. If any new labour is inserted in the Routine Maintenance Gang at a later stage, his remuneration will be decided based on the factors mentioned in the above cost break up proportionately.
- **3.** If contractor wishes to give any more payment to a labourer beyond min. wages, he should take this into account in his overhead & profit component.
- 4. Routine tools &tackles associated with each category of labour for which contractor has to fill the

rates above are mentioned below point B.

- **5.** Labour for which payment will be made to Contractor will mean only the labour directly associated with a particular work. Labour associated with procurement of material from market and its loading, unloading, handling and storing at site should be covered automatically in material part percentage factors for E.P.F, ESI, Labour Cess as written in the above table are prevailing at present. If any change is made in these by Government, the same will be applicable for payment to Contractor.
- 6. The monthly wages to be paid to the personnel shall never be less than the minimum wages decided by the labour department of Govt. of India from time to time in addition to benefits like EPF/ESI calculated on total monthly wages (not on any part of wage). In case of revision in wage by Labour Department of Govt. of India from time to time, the difference shall be paid on submission of paid wage sheet.
- 7. The contractor will disburse the monthly wages to his persons on or before 7<sup>th</sup> of each month through cheque or NEFT.
- B) List of routine Tools & Tacklesrequired to bekept by Workmen:
- 1. Labour / Helper- Pick axe (Gainti), Kassi, Spade, Crow bar, Rammer, Basket.
- 2. <u>Mason</u>- Trowel, Try Square, Straight edge, Plumb bob, String (Nylonrope), Brick Hammer, Floats, Tampingrod, Hand Grinding Machine
- 3. <u>Carpenter</u> -Drilling Machine (Ordinary as well ashammerdrilling), Planer, Saw, Screw Driver, Hammer, Chisels, Auger, Try Square, ScribingKnife, Marking Gauge and Marking Point, Piler, Glass cuttingknife.
- 4. <u>Plumber & Fitter / Welder</u>- Pipe wrench, Pipe cutter, Pipe vice, Pipe die stock, Files, Plier bench vice, Caulkingtools, Hacksaw, Screw driver, Spanners, Chisels, Hammers, Grinding machine, Welding machine, Eye shield, Pressure Pump (to open blockage in waterpipes)
- 5. <u>Sewerman</u>- Pusherrod, Brushes for cleaning, iron rod, Gumboots, Handgloves
- 6. <u>GeneralTools</u> Ladder, Gauge measure, Measuring Tapes (3 M, 4.50 M, 6.0 M), Measuring Box (40cm x 35cm x 25cm), Steelrule, Wooden Ballis & Planks, Scaffolding Steel pipes, Shuttering plates, Rubber pipes, Water level& Water level pipe, Spirit level, Grinding stone, Rickshaw / Trolley for moving materials at site. Shuttering and scaffolding materials, Jhoola (for working at heights),Cutter Machine (for cuttingmetal, wood, concrete & other flooring upto 2" thickness)

## C) List of General Safetytools (With minimum Oty) required to bekept by

<u>Contractor on site:</u>	
First aid Box	-1 No.
Safety belt with rope	- 26Nos.
Protective Goggles	-26Nos.
Face Mask	-As per requirement.
Hand gloves	-26 Pairs.
Helmets	-26 Nos.
Safety shoes (Withsocks)	- 26Nos (For Each Worker)
Safety Jacket/Appron	-26 nos (For EachWorker)
Caps/hats (for summer)	-26 nos (For Each Worker)

**Note**: The tools & tackles mentioned above are only indicative. Contractor will bring more tools & tackles as required. Contractor will provide santizar, hand glubs, face mask etc. to the labours for the preventive measures of COVID-19.

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## Schedule-II

#### Schedule of quantity for Disinfection & Cleaning of under ground & overhead water tanks

NIT No. CURAJ/R/F.155/2024/4294			Date: 03.03.2024			
S.No.	Description of items	Qty	Unit	Rate	Amount	
S.No. 1	Description of items Cleaning of terrace/loft water storage tank (inside surface area) upto 5000-liter capacity at all heights with coconut brushes, duster etc., removal of silt, rubbish from the tank and cleaning the tank with fresh water disinfecting with bleaching powder @ 0.5gm per litre capacity of tank including marking the date of cleaning on the side of tank body with the help of stencil and paint and disposing of malba all complete as per direction of Engineer-in-Charge. (The old date already written on tank should be removed with paint remover or black paint and if date is not written with the stencil or old date is not removed deduction will be made @ Rs. 0.10 per litre) (if during cleaning any GI fittings or ball cock is damaged that is to be repaired by contractor at his own cost and nothing extra will be paid on this account) Note: A: Water Coolers - 86x150=12900 RO Tanks- 8x1000=8000 2x3000=6000 Sub Total =26900 Proposed cleaning = 12x26900=322800Ltr B: Polyehaline waters storage tanks : 96x1000=96000 : 12x1100=13200 : 14x3000=42000 : 3x5000=15000 :2x500=10000 :52x1000= 52000 Sub Total = 315200Ltr Proposed Cleaning: 2x315200=630400	Qty	Unit	Rate	Amount	
	G. Total $A+B=953200$ Ltr.	953200	Lit.			
2	Cleaning of underground sump, Over Head R.C.C. Tank (independent staging) including disposal of slit and rubbish, all as per direction of Engineer-in-Charge. The cleaning shall consist following operations: - (i)Tank shall be emptied of water by pumping & bottom shall be cleaned of silt and other deposits. (ii) Entire surface area of the sump shall then have scrubbed thoroughly withwire brush etc. and pressure washed with water. (iii) Chlorination of RCC internal surface by liquid chlorine. (iv) The treated surface shall be dried using air jetting and all loose particles shall be removal from the surface. (v) Finally, the surface shall be treated with ultraviolet radiation etc. asper direction of Engineer-in-Charge.					
	Note: RCC OH/UG Tanks: 2x3455= 6910	6910	Sqm			
	Total Amount incl GST					

Note :

1 : The quoted rate shall be inclusive of all taxes, GST and charges as applicable.

2 : All the above operations should be executed by trained workers and technicians, properly dressed along with gum boots, to work as per the direction of Engineer in charge. Signature-





Schedule-III

#### SCHEDULE OF RATES FOR MATERIALS IN MAINTENANCE WORKS

NIT No.CURAJ/R/F.155/2024/4294

Date : 03.03.2024

S.N.	-	Approximate cost of Materials (annual)	Percentage over / At Par /Below on DSR 2023 material rates (to be filled by bidder)
1.	Percentage over / At Par /Below on DSR 2023 Material rates. Code No-0001 to 9999	15 lakhs	

**Note**: - Extra % quoted by Contractor should include all the factors over and above DSR rates (e.g. Cartage, Wastage, Excise, all types of taxes such as GST, Contractor's overhead & profit etc.). Nothing over and above this percentage will be paid to Contractor.

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#### Schedule-IV

#### Schedule of quantity for repair maintenance of Aluminum Doors/windows in the University Campus.

#### NIT No. CURAJ/R/F.155/2024/4294

Date: 03.03.2024

S.N	Description	Qty	Unit	Rate	Amount
0.					
	Replacement of double action hydraulic floor spring of approved brand				
	and manufacture conforming to IS : 6315, having brand logo embossed on				
	the body / plate with double spring mechanism and door weight upto 125				
	kg, for doors, including cost of cutting floors, embedding in floors as				
	required and making good the same matching to the existing floor				
	finishing and cover plates with brass pivot and single piece M.S. sheet				
1	outer box with slide plate etc. complete as per the direction of Engineer-				
	in-charge.				
1.1	Note: old material will be the property of the contractor. With stainless steel cover plate minimum 1.25 mm thickness	50	Each		
	Replacement of aluminum round shape handle of outer dia				
2	100 mm with SS screws etc. complete as per direction of Engineer-in-				
2	charge Note: old material will be the property of the contractor.				
2.1	Powder coated minimum thickness 50 micron aluminum	30	Each		
	Repair maintenance of Aluminum Doors by open of door frame and				
	proving and fixing 8mm thick rod (in single leaf) and screws, clit, etc.				
3	complete and as per direction of	100	Each		
5	Engineer-in-charge.	100	Lati		
	Note: old material will be the property of the contractor.				
	Replacement and fixing of Mortice Lock handle with cover and required				
	nut, screws etc. complete and as per direction of Engineer-in-charge.				
4	Note: old material will be the property of the contractor.	100	Each		
	Providing and fixing powder coated aluminum snap beading for doors,				
	windows, ventilators and partitions with required EPDM rubber/ neoprene				
	gasket etc. Aluminum sections shall be smooth, rust free, straight, mitred				
	and jointed mechanically, stainless steel screws, all complete as per the				
	directions of Engineer-in-charge. (minimum thickness of powder coating 50 micron).				
5	Note: old material will be the property of the contractor.	80	kg		
5	Replacement and fixing Brass 100mm mortice latch and lock with 6	00	мġ		
6	levers without pair of handles (best make of approved quality) for				
Ŭ	aluminums doors complete.	50	Each		
	Note: old material will be the property of the contractor.	50	Each		
	Replacement of aluminums door pivot set of door weight upto125 kg				
	including cost of removing old pivot, embedding in door frame as				
7	required and making good the same etc. and as per direction of Engineer-	100	Each		
	in-charge.				
	Note: old material will be the property of the contractor.				
	Total Amount incl GST			Rs.	

Note: - Rate quoted by Contractor should include all the factors (e.g. Cartage, Wastage, Excise, all types of taxes such as GST, Contractor's overhead & profit etc.). Signature-

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#### Schedule-V

NIT No. CURAJ/R/F.155/2024/4294

Date: 03.03.2024

	SCHEDULE OF QUANTITY FOR MISC. WORKS							
S.No.	Description of work	DSR Sub Head Item No.	Reference	Approximate Amount	Percentage quoted (to be filled by bidder)	Quoted Amount		
1	Earth Work	2	DSR 2021	100000.00				
2	Mortar	3	DSR 2021	10000.00				
3	Concrete Work	4	DSR 2021	150000.00				
4	Reinforced Cement Concrete	5	DSR 2021	150000.00				
5	Masonry Work	6	DSR 2021	250000.00				
6	Stone Work	7	DSR 2021	150000.00				
7	Cladding Work	8	DSR 2021	20000.00				
8	Wood and PVC Work	9	DSR 2021	250000.00				
9	Steel Work	10	DSR 2021	250000.00				
10	Flooring	11	DSR 2021	250000.00				
11	Roofing	12	DSR 2021	100000.00				
12	Finishing	13	DSR 2021	250000.00				
13	Repairs to Building	14	DSR 2021	500000.00				
14	Dismantling and Demolishing	15	DSR 2021	20000.00				
15	Road Work	16	DSR 2021	100000.00				
16	Sanitary Installations	17	DSR 2021	400000.00				
17	Water Supply	18	DSR 2021	250000.00				
18	Drainage	19	DSR 2021	100000.00				
19	Aluminium Work	21	DSR 2021	650000.00				
20	Water Proofing	22	DSR 2021	30000.00				
	Total Amount incl GST		Rs.	3980000.00				

Note: - Rate quoted by Contractor should include all the factors (e.g. Cartage, Wastage, Excise, all types of taxes such as GST, Contractor's overhead & profit etc.).

Signature-

Name-

Seal of Company-