



राजस्थान केन्द्रीय विश्वविद्यालय  
Central University of Rajasthan  
NH-8, Bandarsindri, Kishangarh-305817, Ajmer(Raj.)



**Financial Bid**

NIT No. CURAJ/R/F151/2023/2175

Date: 21.09.2023

**Name of Work: Repair & Maintenance work of Biomedical Waste Pit at Central University of Rajasthan, Bandarsindri, Dist. Ajmer, Rajasthan.**

S. N	Description	Qty	Unit	Rate	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, for all lifts, including getting out the excavated soil and disposal of surplus excavated soil as directed, within the campus.				
1.1	All kinds of soil.	40	Cum	205.45	8218.00
2	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earthwith lead upto 50 metres.	50	sqm	180.50	9025.00
3	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out and disposal of excavated earth upto 50 m and lift upto 1.5 m, as directed by Engineer-in- Charge:				
3.1	All kinds of soil	35	sqm	92.55	3239.25
4.0	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level				
4.1	1:4:8 (1 Cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size)	13.20	cum	6326.05	83503.86

4.2	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).	1.89	cum	7365.15	13920.13
5	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with :				
5.1	Cement mortar 1:6 (1 cement : 6 coarse sand)	9.6	cum	6653.45	63873.12
6	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in-Charge.				
6.1	80 mm thick C.C. paver block of M-30 grade with approved color design and pattern.	50	sqm	1011.2	50560.00
7	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :				
7.1	One or more coats on old work	40	sqm	86.55	3462.00
8	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.				
8.1	Hot finished welded type tubes	1000	kg	154.90	154900.00
9	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have				

	protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	40	sqm	671.55	26862.00
10	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	50	kg	78.20	3910.00
11	Providing and laying at or near ground level factory made kerb stone of M-25 grade cement concrete in position to the required line, level and curvature, jointed with cement mortar 1:3 (1 cement: 3 coarse sand), including making joints with or without grooves (thickness of joints except at sharp curve shall not to more than 5mm), including making drainage opening wherever required complete etc. as per direction of Engineer-in-charge (length of finished kerb edging shall be measured for payment). (Precast C.C. kerb stone shall be approved by Engineer-in-charge).	1.98	cum	8613.55	17054.83
12	Centering and shuttering including strutting, propping etc. and removal of form work for :				
12.1	Foundations, footings, bases for columns	9.6	sqm	284.85	2734.56
	<b>Total</b>			<b>Rs.</b>	<b>441262.75</b>
	Amount quoted in percentage, over/above/at par				

*Note: The Goods and Service Tax, Turnover Tax, Excise Duty, Work Contract Tax, Or any other Tax as applicable shall be paid by the contractor himself. **The bidder shall quote his rates considering all such Taxes.***

Seal & Signature of Bidder  
Date: