



CENTRE FOR NANO AND SOFT MATTER SCIENCES
Arkavathi, Shivanapura, Bengaluru North 562 162

REQUEST FOR QUOTATION

CeNS/2025-26/Admin/Works -

Date: 16 May 2025

Sealed quotations are invited for the following works at CeNS Arkavathi Campus, Shivanapura:

- 1. Paving using interlock pavers for the road between the main gate and Baylab**
- 2. Waterproofing and painting work to Incubation Block-01**

Prospective vendors are requested to note the following terms and conditions:

- (1) The sealed quotation must be submitted on or before 29 May 2025 by 3.00 PM via Speed Post / Courier / Registered Post / Hand Delivery
- (2) The quotation should be addressed to:
The Administrative Officer
Centre for Nano and Soft Matter Sciences
Shivanapura, Dasanapura Hobli
Bangalore North – 562162
- (3) Payment Terms:
 - (a) After successful delivery and completion, 100% of the invoice value shall be paid through NEFT/RTGS. Vendors must provide complete bank details, including Account Number, IFSC, SWIFT Code (if applicable), and Bank Address.
 - (b) The quoted price should remain valid for a minimum period of 3 months from the date of issue.
 - (c) The GST Number of CeNS is 29AAATC4203B1ZE. This must be mandatorily indicated in the invoice. Failure to do so will result in non-processing of payment.
 - (d) No advance payment will be made before the completion of work.
- (4) The Centre reserves the right to accept or reject any quotation, either in full or in part, without assigning any reason.
- (5) The sealed envelope containing the quotation should be superscripted with:

1. *Paving using interlock pavers for the road between the main gate and Baylab*
 2. *Waterproofing and painting work to Incubation Block-01 at CeNS Arkavathi Campus, Shivanapura*
- (6) Quotations received after the due date will not be considered.
- (7) It shall be mandatory for the bidders to conduct a site visit before the submission of their bids. Acknowledgement from the Centre's engineer/security supervisor regarding the site visit must be enclosed along with the bid
- (8) Period of Completion: The work must be completed within 15 days from the date of the Work Order.

Unsolicited bids that do not meet the required qualifications may be liable to be ignored.

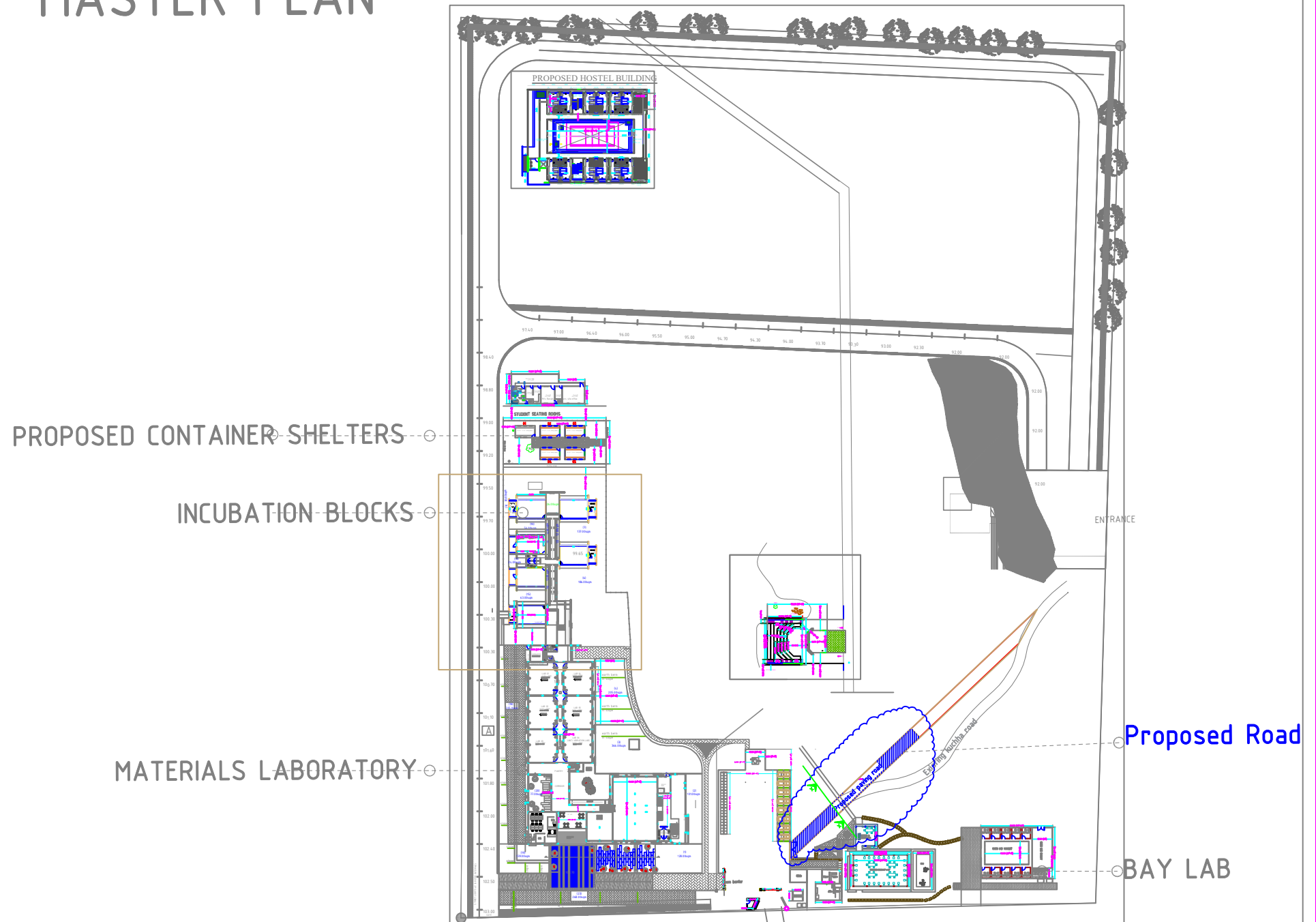
Sd/-
Administrative Officer

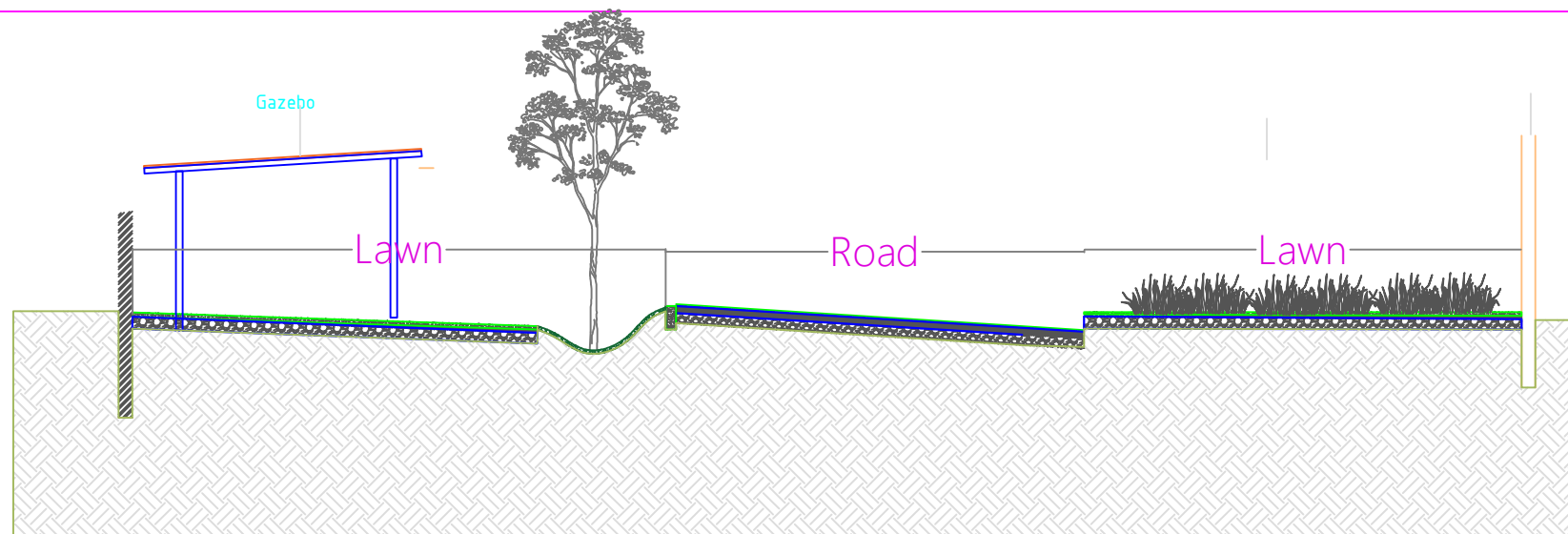
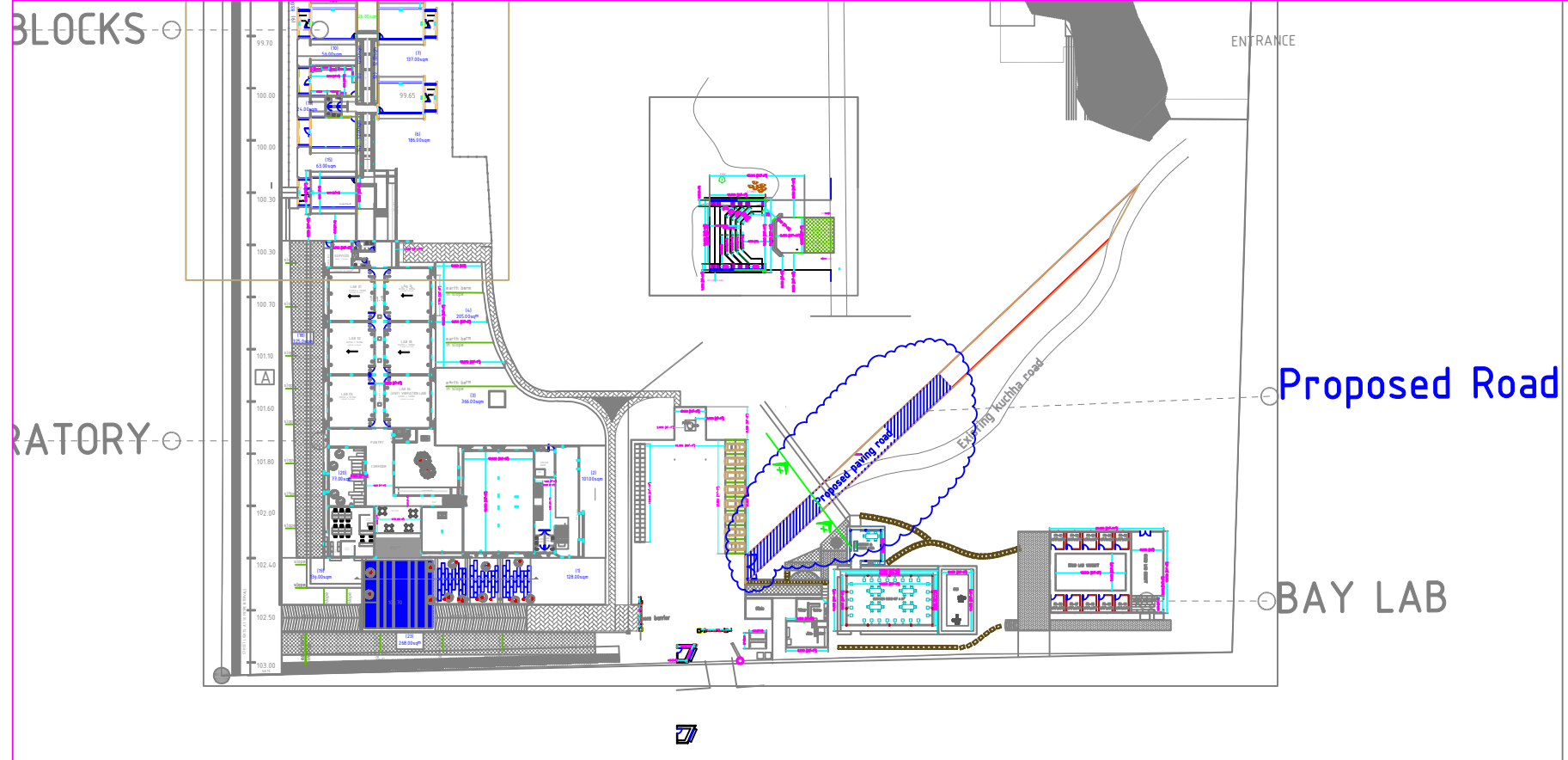
M/s. Centre for Nano and Soft Matter Sciences at Shivanapura						
BOQ: 1) Paving using interlock pavers for the road between the main gate to Baylab 2) Waterproofing and painting work to Incubation Block-1 at CeNS Arkavathi Campus, Shivanapura,						
Sl. No	Description	Unit	Quantity	Rate	Amount	Remarks
				Rs.	Rs.	
1.00	Construction of sub-grade and earthen shoulders with approved material obtained from borrow pits with all lifts & leads, transporting to site, spreading, grading to required slope, and compacted to meet the requirements of Table No. 300-2	Cum	125.00			
2.00	Providing, laying, spreading, and compacting graded stone aggregate to wet mix macadam specification, including premixing the Material with water at OMC in the mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on a well-prepared surface and compacting with a vibratory roller to achieve the desired density.	Cum	60.00			
3.00	Providing, laying, spreading and compacting Moorum / Hard Soil as a top finishing to WMM including spreading in uniform thickness, hand packing, rolling with 3- wheeled steel/vibratory roller 8-10 tonnes in stages to the proper grade and camber,	Cum	16.00			
4.00	Removal and refixing of the existing kerb as per site conditions along the road, work including labour, loading, and unloading, etc, as per instruction by Engineer-in-charges	Rmt	100.00			
5.00	Providing and laying 80mm thick factory made precast M -40 grade Cement Concrete Paver Block as per IRC SP 63:2018 & IS 15658 for Commercial Traffic Axle load repetitions upto 10MSA & for Residential Streets of approved shape and colour, laid in required pattern and including over 40mm thick compacted bed of coarse sand, filling the joints with fine sand etc. all complete as per the direction of Engineer-in-charge. (Rate to be quoted, excluding Pavers, Pavers will be supplied by the client)	Sqm	380.00			
6.00	Supplying and fixing M15 grade precast cement concrete Kerb stones (300x250x100) for Roadway, sidewalks, and gutters fixed with CM 1:3, fixed and finished in line as per direction of the Engineer in charge.	Rmt	50.00			
	TOTAL FOR ROAD WORK					a= sum of 1 to 6
7.00	Repair of existing masonry chambers by raising the depth by 450 to 600mm, of the required size as per site conditions, for chamber sizes combinations of 600x600mm and 900x900mm work,including the cost of Material, Labour, Plastering, etc	Nos	4.00			

Sl. No	Description	Unit	Quantity	Rate	Amount	Remarks
				Rs.	Rs.	
8.00	Providing and laying in position Cement Concrete M20 for all Foundation works. The granite/trap/basalt crushed, graded coarse aggregates and fine aggregates As per the relevant IS Codes, machine mixed with super plasticizers laid in the finished layers, well compacted using needle vibrators, including all lead & lifts, cost of all materials, quality conforming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing, and all the other appurtenances required to complete the work as per the technical specifications.	Cum	3.00			
9.00	Providing and constructing load load-bearing wall with Solid Concrete blocks of size 400x150x200mm having block density more than 1800kg/m ³ and minimum compressive strength of 4.00 N/mm ² conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage Charges of machinery etc complete as per specifications	Sqm	10.00			
	TOTAL FOR ADDITIONAL WORKS				-	<i>b= sum of 7 to 9</i>
10.00	Providing and applying white cement-based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth, complete as per specifications and as per directions of the Engineer in charge.	Sqm	160.00			
11.00	Distempering with oil-bound washable distemper of an approved brand and manufacture to give an even shade: (two coats) over and including water-thinnable priming coat with cement primer after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.	Sqm	160.00			

Sl. No	Description	Unit	Quantity	Rate	Amount	Remarks
				Rs.	Rs.	
12.00	Old Terrace Screed Repair with UV Resistant Waterproof coating. Providing and Applying high elastic & resilient Acrylic polymer Waterproofing coating which is single component, cold applied, water based acrylic and UV resistant water proofing treatment to the Existing Roof screed surface applied @ 1.5 l/m2 in 3 coats to achieve 1mm DFT, having tensile strength 1.2 N/mm2 confirming to ASTM D 412; Elongation at break \geq 100% and Crack bridging ability up to 2 mm, including surface preparation, priming the surface with 1 coat of Efflorescence resistant penetrating primer dilute with water in the ratio 2:1 spreading at the rate of 0.125 l/m2 in the SSD condition and spreading 45 gsm glass fibre mesh of 2.5 mm x 2.5 mm sandwiched between the first and second coat completely as per specification. The finished cost to include surface preparation, making coving at Junction, treatment of cracks completely as per specification.	Sqm	76.00			
	TOTAL FOR PAINTING & WATER PROOF WORK					<i>c= sum of 10 to 12</i>
	SUB TOTAL					<i>d=a+b+c</i>
	Add 18% GST					<i>e=18%d</i>
	GRAND TOTAL					<i>f=d+e</i>

MASTER PLAN





SECTION X-X