

TICEL BIO PARK LIMITED

Name of work	e-Tender for Clean Room Panels, HVAC, Electrical Civil, Furniture, Utility Systems and Fire Alarm Works for Establishment of Clean Room Facility for the Centre for Advanced Bio Process Equipment Facility at TICEL Bio Park Phase-III, Marudhamalai Main Road, Somayampalayam Village, Anna University Campus, Coimbatore - 641046
e-Tender No	TICEL-III/CR/2026-27/03

PREBID QUERIES & REPLIES

Sl.No.	Queries from bidders	Reply from TICEL
1	Request for exemption from the Earnest Money Deposit (EMD) requirement for MSME enterprises/ Contractors	The tender conditions hold good. No exemption from the EMD requirement is permitted.
2	Make list for Electrical and HVAC	Make list for Electrical & HVAC is uploaded as corrigendum
3	Model no. or drawing for the Double Sterile Floor trap (DST type) -item no. 18.01	Refer attached drawing for reference.
4	Regarding Civil wall cutting and finishing for fresh air and exhaust louvers: For which purpose and which location the louvers are to be installed	For Fresh air Entry for above false ceiling, near to the AHU technical area
5	False ceiling is proposed in which area	Complete area to be covered with cleanroom false ceiling
6	Regarding Fire Sprinkler System, the dead-end provision for tapping is already there? Or we need to make necessary arrangement from the existing route.	Yes, is already available to take the tapping
7	Chilled Water Manifold and Piping: Distance from AHU where we need to take the tapping	Consider around 12 Mtr distance from AHU
8	Please provide elevation drawing for beam bottom, true ceiling height	Tender drawings and technical specifications hold good. No further clarification is required
9	AHU Placement and outdoor location	Proposed AHU is ceiling mounted type. Tender drawings

		and technical specifications hold good
10	Total building floors with cleanroom floor	Tender drawings and technical specifications hold good. No further clarification is required
11	Share the Air Flow Schematic and Piping Schematic for better understanding of the HVAC system design, equipment arrangement, and piping network.	Refer attached drawing for reference
12	Please confirm whether the AHUs are to be considered as DX (Direct Expansion) type units. If yes, kindly provide the corresponding refrigerant piping schematic and outdoor unit details, if applicable.	Yes, Outdoor unit kept near to the AHU Technical area consider around 12-15 Mtr refrigerant piping.
13	As per the BOQ, only 2 Nos. of AHUs are specified. However, the tender drawings indicate 3 dedicated AHUs (one for each zone). Kindly clarify the required quantity of AHUs and confirm whether the BOQ or the drawings shall be considered for bidding.	2 nos new AHU has been considered for the classified area. The existing AHU shall be relocated and utilized for the CNC area with the necessary modifications. The scope includes providing a suitable plenum box and connecting the supply and return air ducts to ensure proper air distribution and system operation.
14	During the site visit, we observed that one existing ceiling-suspended AHU is already installed. Kindly clarify for which zone this existing AHU is to be considered and whether it shall be integrated into the proposed HVAC system or excluded from our scope.	Existing AHU used for CNC Area
15	Approval for including other makes for Panel works, Ceiling works, Doors, Airshower, Pass box and Furniture	Tender conditions hold good
16	As per the tender conditions, the successful bidder is required to submit a 10% Performance Bank Guarantee , which will be retained up to the Defect Liability Period. In addition, 5% retention from the Running Account (RA) Bills (50% released on	Tender conditions hold good

	completion and balance 50% retained till the Defect Liability Period) results in an effective retention of approximately 12.5% for nearly 18 months from the date of Purchase Order. This is considerably higher than the prevailing practice in similar government and institutional projects. We therefore request you to kindly review and reduce the overall retention/security requirement to a more reasonable level.	
17	The stipulated completion period of 4 months appears inadequate considering the scope of supply, manufacturing, approvals, procurement and installation involved. We therefore request you to kindly extend the completion period to 22 weeks from the date of Purchase Order, or alternatively 20 weeks from the date of approval of drawings, whichever is applicable.	Tender conditions hold good

Managing Director
TICEL BIO PARK LIMITED