

# BIDDING DOCUMENT: Educational Institution Complex

Project Name: Riverside Technical College Campus  
Tender No: TND-2025-004  
Issuing Authority: State Education Development Board  
Date Issued: March 18, 2025  
Submission Deadline: April 22, 2025, 4:00 PM

## Project Overview

Construction of a comprehensive technical college campus including academic buildings, workshops, library, administration block, hostel facilities, and sports complex. Total built-up area: 285,000 sq ft.

## Scope of Work

- Site preparation and infrastructure development
- Construction of 6 academic buildings (3 floors each)
- Workshop buildings with heavy machinery foundations
- Library and administration block
- Student hostel (200 capacity)
- Sports complex with indoor facilities
- Utilities and supporting infrastructure

## Key Specifications

- Structure: RCC frame structure with brick infill
- Roofing: RCC slab with waterproofing and thermal insulation
- Flooring: Vitrified tiles in academic areas, industrial flooring in workshops
- Electrical: Energy-efficient LED lighting with solar backup
- HVAC: Centralized air conditioning for key areas
- Workshop: Heavy-duty electrical supply and compressed air lines

## Contract Details

- Estimated Cost: \$12.5 million
- Contract Duration: 28 months
- Performance Guarantee: 10% of contract value
- Retention: 5% for 24 months post-completion
- Payment Terms: Milestone-based payments (15% stages)

## Price Schedule & Cost Breakdown

Item	Description	Quantity	Unit	Rate (USD)	Amount (USD)
1.0	Site Development & Infrastructure	1	Lump Sum	485,000	485,000
2.0	Foundation Work	4,200	Cu.M	275.00	1,155,000
3.0	Structural Work (RCC Frame)	6,800	Cu.M	310.00	2,108,000
4.0	Brick Masonry & Blockwork	185,000	Sq.Ft	3.80	703,000
5.0	RCC Slab Work	285,000	Sq.Ft	8.25	2,351,250
6.0	Plastering & Finishing	570,000	Sq.Ft	1.65	940,500
7.0	Flooring (Various Types)	285,000	Sq.Ft	4.20	1,197,000
8.0	Doors & Windows	450	Nos	385.00	173,250
9.0	Electrical Work	1	Lump Sum	1,250,000	1,250,000
10.0	Plumbing & Sanitary	1	Lump Sum	685,000	685,000
11.0	HVAC Systems	1	Lump Sum	750,000	750,000
12.0	Workshop Equipment Foundations	1	Lump Sum	285,000	285,000
13.0	Fire Safety & Security Systems	1	Lump Sum	325,000	325,000
14.0	Painting & Interior Finishing	1	Lump Sum	185,000	185,000

15.0	External Works & Landscaping	1	Lump Sum	101,000	101,000
				TOTAL	\$12,500,000

## Eligibility Criteria

- Minimum 12 years experience in institutional construction
- Completed at least 2 educational projects of similar scale
- Valid contractor license Class A
- Financial turnover of minimum \$20M in last 3 years
- EMD (Earnest Money Deposit): \$125,000

## Contact Information

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