

Md Aminul, EIT

Estimator

▪ Toronto, Ontario ▪ Cell: 416-836-3080 ▪ aminul.bv@gmail.com ▪ ca.linkedin.com/in/aminulce

Innovative Construction Estimator with 6 years' experience in Infrastructure & ICI Construction Estimating. Bachelor Degree in Civil Engineering and Construction Estimating & Project Management Certification from George Brown College. Registered **member at CIQS** & EIT at Professional Engineers Ontario.

CORE COMPETENCIES

- Excel, Plan Swift, Blue Beam, Asa, Autocad
- Bidding Process & Tender Documents
- Estimating – Detailed Quantity take off
- Schematic Design - Conceptual Estimating
- Traditional, Design Build, Fast Track method
- CCDC Contract– CCDC 2, CCDC 3, CCDC 14
- Preliminary Estimate, Historical Data Analysis
- Elemental Cost Analysis, Yardsticks
- Subcontractor Quotation Analysis
- Cost Control - Earn Value Analysis
- Planning & Scheduling –MS Project
- Change Order & Change Directive

WORK EXPERIENCE

Estimator

Brown Daniels Associates (BDA) Inc., Toronto, ON

Nov. 2019 - Present

- Closed several Tender with different ICI & Public sector client includes – VIA RAIL Canada, City of Toronto, BGIS, Hydro One, Colliers, York University, U of Toronto, U of Guelph, McMaster University.
- Successfully priced & submitted competitive bid for 90 no. of ICI Project Tender with a value range of \$ 300K to \$4M also assisted for tender having a value ranges \$10M to \$25M.
- Maintained a database of 1000 no. subcontractor, prepared trade list for bid invitation added new trade in the database also ensured at least 3 no. price for each scope of work.
- Performed site visit, quantity takeoff & prepared detailed cost breakdown as per CSI master format division also analyzed more than 5000 no. quotation from different trade prior to tender closing.
- **Successfully awarded with 6 lump sum Contract value ranges \$1 Million to \$4.5 Million.**

Estimator

AGF Rebar, Toronto, ON

Jan. 2018 – Oct. 2019

- Performed detail quantity take off & provided lump sum price for over 700 ICI, Infrastructure & Residential project includes – MTO Bridge Rehabilitation, High rise 40 Storied Condo, Low rise residential, Massey Hall Revitalization, Ashbridges Bay Treatment plant.
- Reviewed 700 Plus Infrastructure, ICI & Residential construction project drawings, specification, tender documents & estimated project with values over all \$30 M CAD.
- Contract awarded for almost 250 lump sum project with value \$10 M CAD & contributed 3.5 % of the overall AGF Ontario Business.
- Communicated with General Contractors, Engineers to resolve any unclear drawing & specifications.

Estimator

Spectra Engineers Limited (General Contractor), Dhaka, Bangladesh

Jan 2016 – Jul 2017

- **\$40M CAD** SKS Tower 14- Storied (400000 Sq-ft) Mixed use Commercial, Design Bid Build – Unit Price.
- Established and maintained a directory of sub-contractors and suppliers through the bidding process, solicited and analyzed quotes, awarded the best proposal, verified and controlled their monthly invoices through construction

WORK EXPERIENCE

Estimator

Spectra Engineers Limited (General Contractor), Dhaka, Bangladesh

Jan 2016 – Jul 2017

- Prepared bill of quantities & developed a combination of unit prices for sub-contracted items in addition to cost breakdown of labor, equipment, and material for self-performed items
- Submitted project monthly invoices to client & attended in quantity and cost reconciliation meetings
- Prepared project schedule, utilizing critical path method, identified construction sequence and duration from commencement to completion of the project

Junior Estimator

Infratech Construction Company (General Contractor), Bangladesh

May 2014 - Dec 2015

- **\$60M CAD** 4-lane Road Improvement Project with 30 no. Culverts
- Assisted to prepare detailed quantity take off for project materials also tracked cost of unit price.
- Analyzed & qualified bids from different subcontractors for awarding Contracts.
- Coordinated with site supervisors, architect, Client, sub-contractors & other stakeholder

TRAINING PROJECTS

Cost Planning for a Mixed Use Building Project at Schematic Design Stage

Sep 2017- Oct 2017

George Brown College, Toronto, ON

- Performed Conceptual Estimating and delivered cost report by exploring budget information and gross floor area ratio for quantity take off from similar construction project historical data.
- Implemented Elementary Cost Analysis for major element- Shell, Interiors, Services, Site & Ancillary and General Requirement & Allowances also used **yardsticks** to prepare the Project Budget Baseline.

Construction Administration Project

George Brown College, Toronto, ON

May 2017-Aug 2017

- Prepared Proposal, Quotation and agreement for Change Order & Change Directive as per CCDC 2.
- Arranged the Progress payment process by preparing Schedule of values, Substantial Performance Certification, Statutory Declaration and releasing holdback as per CCDC 2.

Cost Control for a House Project

George Brown College, Toronto, ON

May 2017-Aug 2017

- Analyzed Project performance based on schedule and cost baseline and forecast of future performance by Earn Value Analysis also determined – PV, EV, AC, CPI, SPI, CV, SV, BAC, EAC

EDUCATION

Certificate, Gold Seal Construction Estimating (CIQS Accredited)

2019

George Brown College, Toronto, ON

Certificate, Gold Seal Construction Project Management (CIQS Accredited)

2017

George Brown College, Toronto, ON

Bachelor of Science (B.Sc.), Civil Engineering

2013

Bangladesh University of Professionals (BUP), Dhaka, Bangladesh, Equivalency by **WES & PEO**