

**Md Aminul, EIT
Estimator**

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Innovative Construction Estimator with over 5 years' experience in ICI, Infrastructure & Residential Construction Estimating. Bachelor Degree in Civil Engineering and Construction Project Management Certification from George Brown College. Registered as EIT at Professional Engineer Ontario also looking for PQS & Gold Seal designation.

CORE COMPETENCIES

- 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
- Progress Payment Process
- Cost Control - Earn Value Analysis
- Planning & Scheduling –MS Project
- Change Order & Change Directive

WORK EXPERIENCE

Estimator

AGF Group, Toronto, ON (Rebar – Sub Contractor)

Jan 2018 - Present

- **Significant Estimated Project in Ontario:** Massey Hall Revitalization, Pearson Airport Sky service Fbo & Hanger phase 3, Ashbridges Bay Treatment plant, Union station rail corridor west track expansion.
- Reviewed over 300 ICI, Infrastructure & Residential construction project drawings, specification, tender documents & Estimated project with values over all \$20 M CAD.
- Contract awarded almost \$5 M CAD & 5- 10% savings in most project after completion.
- Advised on Tendering procedures, analyze tenders & prepared complexity statements and forwarded to the sales department prior to bid closure.
- Consulted & communicated with engineers, architects, owners and contractors in order to obtain all the pertinent information through RFI's for accurate Estimation.

Estimator

Spectra Engineers Limited (General Contractor)

Jan 2016 – Jul 2017

- **Project Estimated:** SKS Tower 14- Storied (400000 Sq-ft) Mixed used Building, Residential Naval Quarter- 18 storied (180000 Sq-ft), 3 no. Bridges & 2 no. Flyover (up to Pier), 20 no. Culvert.
- Reviewed over 15 Infrastructure, Residential & ICI construction project drawings, specification and tender documents to prepare bid with the team for Fixed Price, Unit Price contract.
- Quantity take offs for labor, material and equipment for project with a budget over all \$80 M.
- Distributed almost 50 RFI, RFP & RFQ for dealing with bidding process and Change order.
- Evaluated & qualified over 50 quotes submitted by Vendors and negotiate Price.
- Attended bid conference & site meetings with client and keep track of minutes of meetings.

Junior Estimator

Infratech Construction Company (General Contractor)

Nov 2014 - Dec 2015

- **Project Estimated:** 4-lane Road Improvement Project, 30 no. Culverts, Student Dormitory – 14 Storied.
- Assisted to prepare detailed quantity take off for materials for project with a budget nearly \$60 M.
- Assessed about 30 bids from different subcontractors, Analyzed sub trades for awarding Contracts.
- Coordinated with site supervisors, architect, Client, sub-contractors & other stakeholder

WORK EXPERIENCE

Junior Engineer (Contract)

Bureau Veritas Private Ltd (Consultant)

May 2014- Oct 2014

- Prepared Architectural, Structural and Foundation drawing of over 20 existing Industrial building.
- Conducted over 300 Concrete core collection from Beam, Column & slab rebar detection for Detail Engineering Assessment of almost 20 Industrial Building.

TRAINING PROJECTS

Estimating & Bidding Preparation for ICI Construction Project

Sep 2017-Dec 2017

George Brown College, Toronto, ON

- Developed a complete construction project Bid document containing: Tender form, Unit Price, Alternative price, Subcontractors List, Separate Price, Bid Bond form & Bid Summary.
- Prepared detailed quantity take-off and pricing for Earth work, Concrete, Metal, Wood Frame, Masonry, Labor and analyzed sub-trade for finding the qualified subcontractor.

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

Risk Identification for Downtown Toronto Building Project

Jan 2017-Apr 2017

- Identified project risk for Design & Tender, Site conditions/Environmental, Construction, Equipment risk, Permit and approvals, Completion, Operational and Project agreement

Project Management Professional (PM Book 5th Edition – 35 PDUs)

Jan 2017-Apr 2017

EDUCATION

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**