

VIPUL BAKRE

PQS, P. Eng; PMP

7-1623 Cunningham Way SW

Edmonton AB T6W 0V8

(780) 440-3594

vipul_bakre@yahoo.com

PROFILE SUMMARY:

Qualified, experienced and effective civil estimator skilled at cost estimation, monitoring, tracking and reporting schedule progress across a wide range of ICI-Industrial, Commercial & Institutional construction projects for civil, earthwork, structural steel and architectural scope of work. Excellent knowledge of take-off, estimating, scheduling & management software and estimating tools and techniques.

HIGHLIGHTS:

- Bachelor of Civil Engineering holding valuable asset of PQS (CIQS), P. Eng. (APEGA), and PMP (PMI). Education has been assessed by WES as equivalent to a Canadian BSc Engineering
- Knowledge of Primavera and MS Project scheduling software and Procore project management software
- Hands on Experience of Timberline, MC², PlanSwift, On Screen Take-off Estimating software and WinEx Grade Cut & Fill software
- Expertise in interpreting drawings, technical specifications and project documents
- Prepared direct estimate for Preliminary budget, Reimbursable, Lump sum, and Unit price for oil & gas, mining and energy sector, ICI-Industrial, Commercial & Institutional construction projects for civil, structural steel and architectural scope of work

PROFESSIONAL EXPERIENCE:

Civil Estimator

AMAN Builders Inc., Sherwood Park AB

Sep. 2015 - Oct. 2018

Successful Projects:

- Ardrossan School (14M) (2016)
- St. Andrew Bessette School, Fort SK. (24M) (2016)
- CFB Health Center (36 M) (2016)
- Peerless Lake & Trout lake School (43M) (2017)
- Morinville 5-9 School (18M) (2018)
- Performed quantity take offs for Cut & Fill by using WinEx Grade software with understanding of Geotechnical report, specification and civil drawings
- Updated schedules and prepared look ahead schedules in MS Project as required
- Evaluated sub trade bids and updated sub trades list on Alberta Cool Net (BuildWorks Canada)
- Updated database, prepared custom assemblies and templates as per company requirements, price code for items as per master format in Timberline estimating software
- Participated in tender closings, pre-bid and weekly project management meetings

Civil Estimator

JV Driver Projects Inc., Leduc AB

Aug. 2007 - Mar. 2015

Successful Projects: (Civil Approx. 15% of Total Cost)

- Shell Albian Sands Expansion 1 (\$100M)
- Mosaic Potash Belle Plaine plant & sub-station (\$25M)
- Nabiye plant phases 14-16 (\$800M) & Kearn Ore Prep for Imperial Oil (25M)
- Williams Energy (80M)
- High Land Valley Copper (80M)
- JACOS Hanging Stone (\$360M)

Civil Estimator Cont.**Aug. 2007 - Mar. 2015**

JV Driver Projects Inc., Leduc AB

- Reviewed tenders (RFP, RFQ, IFB) including addenda, RFI responses for industrial construction projects or civil, structural steel and architectural scope of work
- Performed quantity take offs for all Civil, Structural and Architectural activities to prepare estimate and budget within the range of $\pm 5-15\%$ before deadline using data analysis, organizational and mathematical skills for bidding numerous oil & gas, mining and energy sector construction projects
- Prepared estimates, budgets, trend and change order estimates for bid to construct projects with cost coding of all activities (some of the projects listed above)
- Prepared direct estimates for Reimbursable, Lump sum, Unit price, and budgetary with consideration of detail scope of work, specifications, general & special conditions, drawings and preambles complete with clarifications and basis of estimate
- Prepared Civil Unit Built up using estimating historical bench marking data base for unit price bids based on preamble
- Developed estimating templates, required tools and techniques on-going basis
- Mentored, supported and over-viewed the activities of Co-op students & Junior Estimators
- Participated to develop MC² assemblies & construction systems for Civil take-off

EDUCATION:**Bachelor of Civil Engineering**

Gujarat University, India

Diploma in Civil Engineering

Technical Examination Board, India

TECHNICAL CERTIFICATIONS:**Building Information Modelling (BIM)**

Bredin Centre for Learning, Edmonton, AB

in Progress**Microsoft Project: Basic & Intermediate**

The Edmonton Construction Association, Edmonton, AB

Graduate Certificate in Project Management Program

University of Alberta, Edmonton AB

Primavera Project Management Module-Advance (106-P)

Emerald Associates, Edmonton AB

Certification in Construction Estimating

George Brown College, Toronto ON

Certification in Timberline Estimating Software

North American College, Toronto ON

PROFESSIONAL MEMBERSHIP & DESIGNATION:

- Canadian Institute of Quantity Surveyors (CIQS)
- Association of Professional Engineers and Geoscientists of Alberta (APEGA)
- Project Management Institute (PMI)
- Member of Association of Quantity Surveyors of Alberta (AQSA)
- Member of Association for the Advancement of Cost Engineering (AACE International)

**PQS
P. Eng.
PMP**