

Hamid Goudarzi

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Professional Summary

- Civil Engineer and Construction Technologist with 10+ years of experience across utility, municipal, and infrastructure projects.
- Proven track record in coordinating multi-discipline field and engineering teams on substation, pipeline, and roadworks projects.
- Skilled in construction planning, quantity takeoffs, QA/QC documentation, and site coordination for effective project execution.
- Technically proficient with construction software including AutoCAD, Procore, Bluebeam, and project tracking systems like P6 and SharePoint.
- Experienced working in hybrid environments — office-based technical administration and direct field involvement.

Professional Experience

Construction Technologist – Infrastructure and Utility Projects

Apr 2021 – May 2025

FortisBC Projects

Vancouver, BC

- Contributed to planning and field execution of multi-million-dollar upgrades involving gas transmission pipelines and electrical substations.
- Developed technical estimates and quantity takeoffs for civil and structural scopes using construction drawings and productivity benchmarks.
- Reviewed engineering deliverables and facilitated redline markups and field clarifications to ensure constructability and accuracy.
- Coordinated site activities including material staging, crew scheduling, inspection readiness, and safety documentation.
- Managed field data collection and progress reporting through digital tracking tools; analyzed schedule impacts and site constraints.
- Prepared and organized QA/QC records, as-built packages, and compliance checklists aligned with corporate and regulatory standards.
- Provided field support for concrete works, underground conduit installation, and substation foundations, while maintaining close communication with contractors and engineers.

Project Coordinator – Civil & Public Infrastructure

Mar 2020 – Apr 2021

SNC-Lavalin

Montreal, QC

- Supported coordination and documentation for large-scale infrastructure programs including transit corridor upgrades and highway redevelopment.
- Liaised between civil designers, general contractors, and municipal inspectors to ensure timely resolution of design queries and field modifications.
- Oversaw submission workflows including shop drawings, permit applications, and change orders using SharePoint and internal systems.

- Participated in site walks, tracked field progress against milestones, and generated status updates for internal and client reporting.
- Verified contractor pay quantities and supported preparation of procurement documents, bid evaluations, and closeout documentation.

Construction Manager
SABAT Engineering Co.

May 2014 – Dec 2017
Tehran, Iran

- Led full-cycle delivery of mid-scale construction projects, overseeing planning, execution, and closeout phases.
- Prepared detailed cost estimates for budgeting, scheduling, and project planning using tools like RSMeans and Primavera.
- Accurately projected labor, materials, and equipment needs to determine project feasibility and duration.
- Monitored on-site progress through routine inspections, ensuring adherence to design specifications and quality standards.
- Coordinated procurement and delivery of equipment and materials in line with project milestones.
- Maintained accurate inventory records and ensured timely availability of construction resources.

Construction Professional
SABAT Engineering Co.

Sep 2011 – May 2014
Tehran, Iran

- Supported planning, budgeting, and progress monitoring for public and private sector construction projects.
- Assisted in technical documentation, quantity surveys, and contractor coordination across residential and commercial works.
- Contributed to cost analysis reports and site logistics preparation under the supervision of senior project managers.

Education

Master of Engineering – Civil Engineering	Concordia University, Montreal, QC	2020
Bachelor of Science – Civil Engineering	Islamic Azad University, Tehran, Iran	2011

Skills

Construction Disciplines: Substations, utility relocations, pipeline upgrades, transit corridors, highway structures

Technical Expertise: Quantity takeoffs, schedule tracking, field inspection support, redline review, QA/QC reporting

Software Tools: Procore, AutoCAD, Bluebeam, Aconex, SharePoint, MS Excel, MS Project, Primavera P6

Strengths: Analytical, detail-oriented, solution-focused, collaborative in multidisciplinary environments

Languages: English (fluent), Farsi (native)