

SAMAN RASTEGAR LARI
MSc. Construction Engineering and Management

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Location: Toronto, ON, Canada

Profile:

-a highly motivated Construction Supervisor and Assistant Construction manager to oversee the construction of residential, commercial, and institutional buildings ranging from low-rise to high-rise, valued at \$5M-\$35M, ensuring the completion of projects on time and within budget, achieving high levels of client satisfaction, and maintaining exceptional attention to detail, while upholding the highest standards of quality and efficiency

Areas of Expertise Include:

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|---|---|---------------------------------|
| • Construction life-cycle management- Foundation, skeleton (Steel, concrete, wooden), exterior and interior spaces, MEP (mechanical, electrical, and plumbing), carpentry and finishing | • Planning, Scheduling, and cost management | • Maintenance management |
| | • Building codes | • Construction estimation |
| | • Details and blueprint analysis | • Invoice surveying |
| | • Change order management | • Evaluate subcontractor quotes |
| | • Quality control assessment | • Contract negotiation |
| | • Safety management | • RFI, WBS |
| | | • Risk assessment |

Professional Experience:

- **Construction Supervisor-Leading Luxurious Detached House Construction, 400 square meters, \$5M budget, 15-20 subcontractors, Khales Corporation, Toronto, Canada, November 2023-Currently**

-Collaborating and supervising diverse trades, including framing, MEP, and finishing, ensuring meticulous attention to detail based on drawings and a 98% adherence to project specifications and quality standards

-Planning, scheduling, and coordinating construction steps based on WBS and Gantt Chart and obtaining competitive subcontractor quotations, resulted in a 10% reduction in project timelines and a 15% decrease in project costs

-Ensuring seamless compliance with building codes for inspections, preparing comprehensive agendas after setting up meetings, providing detailed reports by RFI to the CEO, achieving clarification of project requirements and specifications, and passing all inspections

-Implementation of robust health and safety protocols, significantly preventing workplace accidents by 95%

- **Assistant Construction Manager-ICI-Residential and Commercial High-Rise Complex-15000 square meters, \$35M budget, 80-120 subcontractors, Fars Construction Engineering Organization, Shiraz, Iran, March 2020 - Sep 2023**

-Making meetings, identifying and addressing issues that arise during the implementation of different phases of the project, and coordinating trades based on the milestones, drawings, building codes, change orders, and safety regulations, leading to smooth coordination and high satisfaction from either executive committee and subcontractors

-Estimating and quality assurance of the needed material within budgetary constraints by monitoring quality control throughout the construction process to improve project outcome

-Negotiating and Finalizing contracts with contractors, and surveying invoices for payment, which reduced project costs by 15% through competitive bidding and effective negotiation and minimized delays and disruptions

-Surveying and approving the invoices accurately for paying, achieving a 95% accuracy rate in surveying and approving invoices, reducing payment errors and discrepancies

-Managing project documentation to enhance collaboration among project stakeholders by organizing a document-sharing platform, leading to a 30% increase in decision-making and problem-solving

-Supplying Project planning and scheduling by Gantt Chart and risk assessment by prioritizing them around identified problems during construction to mitigate costs and save time

- **Construction Supervisor-Renovation of two old buildings- 3000 square meters, \$8M budget, 25-30 subcontractors Novo Nord Darou Company, Shiraz, Iran, Nov 2021 - Sep 2023**
- **Construction Supervisor, Renovation of a Villa building- 620 square meters, \$5M budget, 15-25 subcontractors Self-employed, Shiraz, Iran, Feb 2018 – Feb 2019**

-Supervision of performing different trades according to Luxury design to revitalize interior and exterior spaces based on value engineering, building codes, drawings, and planning and scheduling (Gantt Chart) of the project, demonstrating a commitment to paying attention to detail, project cost optimization and saving time by %95

-Procurement management through efficient supplier selection, contract negotiation, and monitoring quality control, improved overall project efficiency and cost-effectiveness by %90

-Preparing accurate as-built drawings and photography and making documents for building and maintenance management, improving document organization and accessibility for future maintenance and renovation to reduce cost and save time

- **Assistant Construction Manager-ICI-Institutional Complex -10000 square meters, \$25M budget, 50-80 subcontractors, Sharif University of Technology, Kish, Iran, Dec 2015 – Dec 2017**

-Selecting sub-contractors based on reputation, negotiated competitive pricing, quality control, and contract terms, ensuring alignment with project goals and budget constraints, resulting in a 95% satisfaction rate from clients and a 10% reduction in project costs by considering that sub-contractors met quality standards

-Coordinating and making meetings with different contractors via streamlined communication and reporting (RFI) to senior project manager, CEO, and Vice-Chancellor to clarify and prepare documents, following their duties to be done correctly based on the Gantt Chart, reducing response times and improving decision-making and meeting all deadlines and milestones

-Estimating needed materials by accurate measurement and anticipation, ensuring optimal resource utilization and cost-effectiveness

-Overseeing utilities based on drawings and building codes to maintain 100% compliance for design integrity, resulting in minimizing downtime and delays and providing comprehensive and accurate as-built drawings to facilitate efficient maintenance

- **Construction Supervisor, Luxurious and Smart 8 units residential complex -2000 square meters, \$12M budget, 50-70 subcontractors, Self-employed, Shiraz, Iran, Nov 2012 – Dec 2015**

-Supervising and executing luxurious Interior and Exterior elements based on smart homes and green building design according to drawings and building codes, ensuring all elements are executed with 90% compliance with drawings, quality standards, and building codes to minimize rework and project delays and increasing attention to details and efficiency

-Identifying discrepancies in subcontractor performance based on their contract regarding time, price, and duties and implementing necessary amendments ensured adherence to project requirements, ultimately resulting in a 10% reduction in project costs

-Developing a detailed change management plan, which included conducting impact assessments for proposed changes and implementing strategies to mitigate any schedule disruptions, resulting in effectively managing change orders, ensuring minimal impact on project schedules, and achieving an impressive on-time completion rate of 98%

-Providing expert advice on estimation and purchasing materials, obtaining quotations based on quality and price considerations to achieve a 98% satisfaction rate to meet quality standards and a 15% cost-saving

-Preparing and making documentation for all changes and modifications made during the construction process by detailed as-built drawings to reduce cost and save time in the future for building and maintenance management

Education:

-MSc – Civil Engineering -
Construction Engineering and
Management, Sharif University of
Technology, Iran, 2013 – 2015
GPA=3.625/4

-BS – Civil Engineering, Islamic
Azad University of Shiraz, Iran,
2008 – 2012

Skills and Certificates:

-Microsoft Office: Word,
PowerPoint, Excel, Outlook,
Bluebeam, SharePoint, Procore,
AutoCAD, MS Project Skills

-Introduction to Building Codes
and Standards - Procore
Technologies Certificate

-Project Management - Procore
Technologies Certificate

-Change Orders: Managing
Expectations & Measuring
Production and Profitability-
Procore Technologies Certificate

-Fall Protection Certificate

-CPR / AED / First-Aid Certificate

-WHMIS 2015 Certificate

References: Available upon
request
