Career Profile of Engr. Mohammad Sanaul Haque, PMP

Fellow IEB (F-4283), Fellow BCS-(F-134)

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Personal Web Profile: www.bel3c.com



CAREER HIGHLIGHTS

Engr. Mohammad Sanaul Haque, is a high level careerist in his Profession having more than 36 years of professional experience including 2 years in U.A.E. for Engineering Management Support. He obtained Bachelor of Civil Engineering from Bangladesh University of Engineering (BUET) in 1987; Master of Civil Engineering (Environment) from BUET in the year 1994; and a further M.B.A. (Finance), from University of Dhaka (DU) in 2007. He passed the PMP exam.

Mohammad Sanaul Haque earned his Project Management Profession (PMP) credential on 01 January 2023.

Apart from Civil Engineering, Engr. Md. Sanaul Haque also has a keen interest in programming software development. He customized a Computer Software for estimating and monitoring project estimated cost. He also developed a software regarding Monitoring of Production and Erection of Pre-fabricated Steel Structure. He has a background as Database Web Developer. He is experienced in Primavera Project Planner P6 20.12.0.0 & Microsoft Project, Expert in Oracle and Developer, AutoCAD.

Currently working with Sarker Construction Ltd. a Sister Concern of Sarker Steel Ltd. Senior General Manager in Bangladesh and Project Management Consultant with Cityscape International Ltd, he gained his professional Experience with Al Habtoor Engineering Ent.Co. L.L.C. UAE, at Race Day Hotel Project - Park Inn & Radisson at Yas Island, Abu Dhabi, on a Five Star Hotel and Commercial & Residential Complex project. His careers span in Bangladesh also includes industry famous Beximco Engineering Ltd., Concord Group of Companies and Cityscape International Ltd., Buildtrade Engineering Ltd and Advisor of 360 Total Solution Limited.

SKILL SETS

Civil Engineering ● Project Management Professional (PMP) ● Construction Project
 Management ● Costing, Rate Analysis, Tender Submission/ Methodology ● Manual/ Methodology
 ● Contract Agreement Preparation ● Project Planning by MS Project/ Primavera Project Planner ●
 Company Annual Budget Preparation ● Construction Progress Monitoring by MS Project/ Primavera
 Project Planner ● Inventory ● Cost Controlling and Cost Analysis by owned oracle based developed software ● Construction Safety Procedures ● Daily, Weekly, Monthly Project Progress report by owned developed Web based Soft ware ● Construction Safety Procedures

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NOTABLE PROJECTS

- **A.** 50 nos. 3-storied Steele Prefabricated School-cum Cyclone Shelter at Chittagong District. (Running)
- **B.** 1-basement + 4-Storied Steel Pre-fabricate Shimanto Confetence Center at BGB, Peelkhana, Dhaka
- C. 4-Basement+G+19 Storied NBL Twin Tower, Tejgaon, Dhaka (Running)
- D. 3 Basement + 16 Storied Cityscape Tower (LEEDs Platinum Certified) at Gulshan, Dhaka
- E. Hanger at Army Aviation, Dhaka Cantonment
- F. 9-Storied Steel Structured Rongdhonu TV at Gulshan
- G. 10-Storied Steel Structured Bachelor Officers Quarter at Jessore Air Force
- H. 10-Storied Steel Structured Air Force Bachelor Officers Quarter of at Falcon House, Dhaka
- I. Comfit Green Leaf (LEED Gold Certified), 7 storied, 175000 sft Garments Knitting, Printing Section located at Mirzapur, Gazipur
- J. Hotel Park Inn-Hotel & Radisson in Abu Dhabi
- K. 2-basement + 14 Storied BEL Tower at Dhanmondi
- L. Jamuna Bridge Railway Link Project
- M. Beximco Industrial Park at Gazipur
- N. Gammatech Irradiation Plant at Chittagong

PROFESSIONAL EXPERIENCE

- **A.** Senior General Manager, Sarker Steel Ltd. (October, 2011 Till now)
- **B.** Chief Engineer, Cityscape International Ltd. (Jul 2016 Aug 2017)
- **C.** Head of Civil Engineering, Buildtrade Engineering Ltd. (Jan 2016 –Jun 2016)
- **D.** Senior General Manager, Sarker Steel Ltd. (March, 2011 Dec 2015)
- **E.** General Manager, RnD, Cityscape International Ltd. (Aug 2010 Feb 2011)
- **F.** Senior Engineer, Al-Habtoor Engineering, UAE (Jul 2008 Jun-2010)
- **G.** Manager Construction, Beximco Engineering Ltd. (Jul 2000 Jun 2010)
- H. Deputy Chief Engineer, Concord Group of Companies (Mar 2000 Jun 2000)
- I. Project Manager, Beximco Engineering (Mar 1991 Feb 2000)
- J. Site-In charge, Soiltech International Ltd. (Jan 1989 Feb 1991)
- K. Assistant Engineer, Barnali Enterprise (Jul 1897 Dec 1988)

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■ SHORT NARRATIVES OF EXPERTISE ON

Project Management (Planning and Monitoring)

Progress Report (Web based: www.bel3c.com)

- Daily Report
- Weekly/ Monthly Report
- Total Report
- o email Alert: Reminder for Work Start/ Complete, Congratulation for Completing

Master Program by MS Project/ Primavera Project Planner

- Super Structure
- o Finishing Work
- o MEP (Mechanical Electrical Plumbing)
- o Required Manpower/ shuttering materials to execute the program

Estimating by Customized Software

Preparing BOQ/ Budget by Customized Software

Cash Flow-Monthly or weekly by MS Project Project/ Primavera Project Planner

Progress Monitoring and weekly reporting by MS Project Project/ Primavera Project Planner

- o Remind upcoming work e.g. L.C. Date, boundary line for selection of sub-contractor for MEP work etc.
- List of critical works to complete the project
- o Time lag/ ahead
- Causes of delay
- Suggestion to recover delay

Cost Monitoring by Customized Software

- Store Inventory
- o Sub-Contractor Bill Preparation
- o Supplier Bill Preparation
- Cash Book
- Monthly Work Bill

Safety Monitoring

- Prepare Construction Safety Signs
- To follow the activity of Safety Manual

Quality Monitoring

- Quality control as per Project Safety Plan
- Record Keeping

Preparation of Manuals/ Agreement

- Construction Safety Manual
- o Corporate Branding Manual
- Project Quality Plan
- Preparing Contract Agreement

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web : www.bel3c.com

MOHAMMAD SANAUL HAQUE

Objective

Build up career and to apply all of my knowledge, experience, effort and labour to develop a professional organization.

Summary of Qualification

- B.Sc. Engineering (Civil), BUET, 1987
- Master of Civil Engineering (Environment), BUET
- M.B.A. (Finance), DU, 2007
- Project Management Professional (PMP), PMI, 2023
- More than 36 years professional experience including 2 years in 5-star Hotel and 16-storied Apartment Projects in U.A.E.
- Project Management, LEED Certification, Manual/ Methodology/ Contr Agreement ent Preparation, Project Planning, Company Annual Bud Preparation, Monitoring, Reporting, Cost Analysis by owned develop software.
- Fellow, Institute of Engineers, Bangladesh.
- Fellow, Bangladesh Computer Society.
- Construction Safety Procedures, Training.
- Computer Software Developer (Developed: Complete Construction Cost)
- Database Web Developer (Published: www.bel3c.com)
- Experience in Primavera Project Planner P6 20.12.0.0 and Microsoft Project
- Expert in Oracle and Developer

Professional Experience

Oct, 2017 - Till Now Sarker Construction Limited, Bangladesh

Senior General Manager

Head Office, Head of Reinforced Department from Oct, 2017 to till now

 Responsibilities included: Departmental Head, Administration, Tendering, Sub-contractor/ Supplier Selection, Construction Execution, Overall responsibility.

Jul, 2016 – Aug 2017 Cityscape International Ltd., Bangladesh

Chief Engineer

Head Office, Head of Construction & Engineering from Jul, 2016 to Aug 2017.

 Responsibilities included: Engineering Head, Tendering, Construction Project Management, Construction Execution, Overall responsibility.

Jan, 2016 – Jun 2016 Buildtrade Engineering Ltd., Bangladesh

Head of Civil Engineering

Head Office, Head of Civil Engineering from Jan, 2016 to Jun 2016.

 Responsibilities included: Departmental Head, Administration, Tendering, Sub-contractor/ Supplier Selection, Construction Execution, Overall responsibility.

March, 2011 -Dec 2015 Sarker Steel Limited, Bangladesh

Senior General Manager (Civil Department)

Head Office, Head of Reinforced Department from March, 2011 to Dec 2015

 Responsibilities included: Departmental Head, Administration, Tendering, Sub-contractor/ Supplier Selection, Construction Execution, Overall responsibility.

August, 2010 – February, 2011 Cityscape International Limited, Bangladesh General Manager (Research & Development)

Head Office, Construction of 14-Storied, 3-basment Commercial Complex in Gulshan-1from August, 2010 February, 2010.

Responsibilities included:

- Prepare Manual/ Methodology
- Prepare Contract Agreement
- Construction Program
- Cash Flow
- Progress Monitoring/ Reporting every alternate day
- Monthly Progress Review
- Safety Meeting/ Reporting
- Execute Construction Module of ERP Software
- BOQ/ Rate Analysis
- Contractor's Bill Cross Check with respect to Agreement
- Project Overview Report after completing milestones
- Company Budget Review
- Staff Training

Engr. Md. Sanaul Haque Phone: +880 - 1743829965 Email: <u>sanaul2008@gmail.com</u> July, 2008 – Jun, 2010 Al Habtoor Engineering Ent.Co. L.L.C. UAE

Senior Engineer

Development of Plot P9 Sector E-25, Abu Dhabi Five Star Hotel, Commercial and Residential Complex from October, 2009 to June, 2010.

Responsibilities included: Finishing Works of 16-storied Unfurnished Apartment, Snagging and De-snagging, coordinating with sub-contractors and MEP, Ensure health and safety matters.

Senior Engineer

Race Day Hotel Project – Park Inn and Radisson at Yas Island, Abu Dhabi, U.A.E.from July, 2008 to October 2009.

Responsibilities included: Structural work Stair Case, Structural and Finishing Works of Swimming Pool, Landscaping, Painting, Waterproofing, Internal Road works including pits, sub-base, kerb-stone, paving blocks, snagging and de-snagging of Guest rooms of Hotel Park Inn and Radisson, Ensure health and safety matters.

July, 2000 – July 2008 Beximco Engineering Ltd Dhaka, Bangladesh Manager (Construction)

Factory Development Project including Pre-cast pile work of Beximco Pharmaceuticals Ltd. at Tongi, Gazipur, Bangladesh from January, 2003 to July 2008

Responsibilities included: Project Management, Planning, Control, Monitor and Review the execution of works with respect to quality, time and budget, Administration, Construction progress monitoring, Material and Labour procurement, Conducting site meetings, Ensure health and safety matters.

Project Manager

Factory Development Project including Pre-cast pile work of Beximco Pharmaceuticals Ltd. ad Tong, Gazipur, Bangladesh from October, 2001 to December, 2002.

Responsibilities included : Same as previous.

Construction of 10-storied two Residential Apartment Building and 6-storied one Residential Apartment Building sold by Shinepukur Holdings Ltd. "Manoshi Lake View" at Mirpur, Dhaka, Bangladesh from October, 2000 to October 2001.

Responsibilities included: Project Management, Administration, Construction progress monitoring, Monthly progress report, Material procurement, Conducting site meetings, Ensure health and safety matters. Technical support for apartment marketing.

Construction of 6-storied Residential Apartment Building sold by Shinepukur Holdings Ltd. "Alindo" at Dhanmondi, Dhaka, Bangladesh from July, 2000 to October 2000.

Responsibilities included: Project Management, Administration, Construction progress monitoring, Monthly progress report, Material procurement, Conducting site meetings, Ensure health and safety matters. Technical support for apartment marketing.

March, 2000 – June, 2000 Concord Group of Companies Dhaka, Bangladesh

Deputy Chief Engineer

18-storied Commercial-cum-residential building "Concord Emporium" at Katabon, Elephant road, Dhaka, Bangladesh.

Responsibilities included: Project Management, Planning, Administration, Construction progress monitoring, Material and Labour procurement, Preparation and submission of Master Program and fort-nightly progress report, Conducting site meetings, Ensure health and safety matters using Microsoft Project, Primavera Project Planner, self-made database software "Complete Construction Cost" by Oracle Developer a part of which is shown in self-made database web "www.bel3c.com".

Project Manager

Construction of 12 nos. Bridges and 8 nos. Culverts (including Precast pile works) at Jamuna Bridge Railway Link Project, Division-V with SAMWHAN-TSO JOINT VENTURE from October, 1999 to March 2000.

Responsibilities included: Project Management, Planning, Administration, Construction progress monitoring, Material and Labour procurement, Preparation and submission of Monthly program and Progress report, Attendance at weekly site meeting, Conducting internal site meetings, Ensure health and safety matters.

Assistant Manager (Real Estate)

6-13-storied seventeen building of eight Residential Apartment Projects of Shinepukur Holdings Ltd. in Dhaka and Chittagong, Bangladesh from June, 1996 to October 1999.

Responsibilities included: Estimating, Costing, Budgeting, Construction programming, Construction progress and cost monitoring.

Project Manager

Construction of 15-storied (each 4-level) BuildingBELTOWER" at Dhanmondi, Dhaka, Bangladesh. from January, 1995 to June 1996.

Responsibilities included: Project Management, Planning, Administration, Quality Control, Construction progress monitoring, Material and Labour procurement, Ensure health and safety matters.

Construction of Factory Building Complex of Beximco Textiles Ltd., Beximco Knitting Ltd. and Beximco Denim Ltd. of 22,000 Sq.m plinth area including Effluent Treatment Plant at Beximco Industrial Park at Gazipur, Bangladesh. from December, 1994 to December 1995.

Responsibilities included: Project Management, Planning, Administration, Construction progress monitoring, Material and Labour procurement, Preparation and submission of weekly progress report, Attendance at the fortnightly site meeting, Conduction internal site meeting, Ensure health and safety matters.

Computer Programmer

Head Office at Dhanmondi, Dhaka, Bangladesh. from March, 1992 to November, 1994.

Responsibilities included: Different Computer package preparing regarding construction cost monitoring, Different paper preparation for tender submission.

Project Coordinator

Construction of I.V. Solution Plant of BeximcoPharma, Tongi, Gazipur, Bangladesh. from March, 1991 to February, 1992.

Responsibilities included: Project planning, control, monitor and review the execution of works with respect to quality, time and budget, Administration, Construction progress monitoring, Material and Labour procurement, Preparation and submission of weekly progress report, Attendance at the weekly site meeting, Conducting internal site meetings Ensure health and safety matters.

March, 1999 – June, 1999 Automation Engineers Dhaka, Bangladesh

Computer Programmer (Part time)

Office at Lalmatia, Dhaka, Bangladesh.

Responsibilities included : Preparing Computer software as per client's requirement.

January,1989 – Feb,1991 — Soiltech International Ltd. — Dhaka, Bangladesh Site In-charge

Construction of Gamatech Ltd., Sagorika Road, Chittagong, Bangladesh from March, 1990 to March, 1991.

Responsibilities included: Project Management, Planning, Administration, Construction progress monitoring, Material and Labour procurement, Attendance at weekly site meeting, Conduction internal site meeting, Ensure health and safety matters.

Project Coordinator

Construction of ParacetamolBuilding of BeximcoPharma, Tongi, Gazipur, Bangladesh. from September, 1989 to February, 1990.

Responsibilities included: Project planning, control, monitor and review the execution of works with respect to quality, time and budget, Administration, Construction progress monitoring, Material and Labour procurement, Preparation and submission of weekly progress report, Attendance at the weekly site meeting, Conducting internal site meetings Ensure health and safety matters.

Assistant Engineer

Construction of Padma Textiles Mills Ltd., Rupganj, Naryanganj, Bangladesh. from July, 1989 to September, 1989.

Responsibilities included: Construction supervision, Estimating, Preparation of Company's bill and Sub-Contractor's bill checking.

Assistant Engineer

Construction of Gausul Azam Mosque at Mohakhali, Dhaka, Bangladesh. from January, 1989 to June, 1989.

Responsibilities included: Construction supervision, Estimating, Preparation of Company's bill and Sub-Contractor's bill checking.

July,1987 – December,1988 Barnali Enterprise. Di

Dhaka, Bangladesh

Assistant Engineer

Office at Lalmatia Dhaka, Bangladesh.

Responsibilities included: Rate analysis, Tender preparation Estimating, Bill preparation, construction supervision.

Professional Membership Project Management Professional (PMP) from Project Management Institute, USA, passed on 01 Jan 2023, PMP Number: 3395377

Fellow of The Institute of Engineers, Bangladesh, Membership no. F/4283
Fellow of Bangladesh Computer Society, Membership no. F – 134
Informal Qualified for Canadian Council of Professional Engineers

Design Experiences

Structural Design of Four Storied Residential Building for Mrs. Tanima Ahmed at C.S. Plot No. 620 Part, Mouza – Dhanmondi, Holding No. 10/4, Elephant Road, Dhaka.

Structural Design of Four Storied Residential Building for Mr. SK. Akram Ali at Mirpur Housing Estate, Dhaka.

Architectural and Structural Design of Four Storied Residential Building for Mrs. Belal at Mohammadpur P.C. Culture Housing Estate, Dhaka

Workshop, Training and Seminar attended

Management Training Program on Production Management from BEXIMCO (20/7/93 - 04/08/93)

Bangladesh – Japan Seminar on the Management of Construction Project Management Training Program from The Association For Overseas Technical Scholarship (AOTS) (18/12/93 – 23/12/93)

Management Development Program on Total Quality Management from Indian Institute of Management Calcutta (5/9/94 - 10/9/94)

BSTI/ ISO/ Swiss Government Seminar on Environmental Management and ISO 14000 from Bangladesh Standard Testing Institute (BSTI), Dhaka under the joint aspects and sponsorship of BSTI, International Organization for Standardization (ISO) and the Swiss Government (02/04/98-03/04/98)

Supply Chain Management organized by Directorate of Continuing Education (DCE), Bangladesh University of Engineering and Technology (10-12 May 2012)

Education

2004 – 2007 University of Dhaka

Bangladesh

Master of Business Administration

Awarded in 2007

1987 - 1989 Bangladesh University of Engineering and Technology

Dhaka, Bangladesh

Master of Civil Engineering

Major: Environment, Awarded in 1994

Bachelor of Science in Civil Engineering

Awarded in 1987

1979 - 1981 Rajbari Govt. College Rajbari, Bangladesh

Higher Secondary Certificate

Passed in 1981

1972 – 1979 Rajbari Govt. High School Rajbari, Bangladesh

Secondary School Certificate

passed in 1979

Computer Knowledge

Software used: , Oracle, Developer, Databased Web Design, Primavera Project Planner, Microsoft Project, Auto Cad, (2D,3D, Autolisp), Java

Software Developed: Complete Construction Cost developed by Oracle and Developer (Combination of Rate Analysis, Costing, Bill of Quantity, Store Inventory, Employee list with Salary Sheet, Cash Book, Company Bill, Subcontractor Bill, Bill Received and Payment, Contractor's Due, Payment Schedule etc.)

Website Publish: www.bel3c.com (Databased Web Site a part of Complete Construction Cost Software), Project Progress, Inventory

Successfully completed Oracle 8i for Developers as a part of Oracle's Workforce Development Program at Base Ltd. 3rd August – 10th October 2003

Successfully completed Oracle Developer 6i as part of Oracles Workforce Development Program at Base Limited. 11th April – 1st February 2003.

Passed the Introduction to Oracle: SQL and PL/SQL of Oracle Certified Professional on March 17, 2003.

Passed the Introduction to Oracle: Build Internet Applications II of Oracle Certified Professional on May 31, 2003.

Thesis and Projects

Thesis Title: Repair of Cracks of Beams

Objectives:

To repair of Crack of Beams To test for load application

Project Title: Study of Pharmaceutical Liquid Waste

Objectives:

To analyze the pollution constituents and potential of a pharmaceutical liquid

waste

To develop suitable treatment process in order to reduce impurities of the

waste

To observe effects on aquatic life

Project Title: Profitability of BeximcoPharma : An Analysis of Trends And

Causal Relations

Objectives:

Perform Five Force Analysis of Pharmaceutical Industry

Assess the existing status of BeximcoPharma in terms of SWOT Analysis.

Estimate different types of financial ratios used to measure Profitability.

Analyze the profitability and measure its trends.

Identify the determinants of Profitability.

Analyze the Sensitivity of Profitability of BeximcoPharma.

Personal Information

Fathert's Name : Mohammad Sadeque Ali

• Mother's Name : HosneAara Begum

• Date of Birth : 24 December 1963

• Nationality : Bangladeshi by birth

• Religion : Islam

• Marial Status : Married

• Spous Name : Hasina Parvin

• Number of Children : 2

• Passport Number : A 07509697

• National ID Number : 192 449 4782

• Driving License Number: DK0010839L00005, UAE 1432903

• Blood Group : B+ve

Languages

Bengali (Mother tongue)
English (Fluent)
French (Beginner)
Arabic (can read only)

Hindi (can understand only)

Interests and activities

Computer programming , journey to visit the natural beauty in our country and abroad.

References

Engr. Erphanul Hoque, Executive Director, Beximco Engineering Ltd., House # 19, Road # 1, Dhanmondi, Dhaka-1205, Phones: Office: +880-2-8611891, +880-2-8618220, Cell:+880-1711-522047, +880-1919522047 e-mail: crphan@beximcoeng.com

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(Mohammad Sanaul Haque)