

# Curriculum vita



Md. Liakot Hossain position: Quantity Surveyor

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Email: [liakot056@gmail.com](mailto:liakot056@gmail.com)

Name	Md. Liakot Hossain
Date of birth	05 August 1991
Country	Bangladesh

## **Education:**

## **Course duration**

## **Degree name**

Chittagong University of Engineering & Technology(CUET)	2008-2012	B.Sc. in Civil Engineering
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## **Training:**

SL	Training Title/Starts and End	Institute	Topics and knowledge
01	Training on Quality Control 10-July-18 to 13-July-18	Local Government Engineering Department (LGED)	Sampling of Testing Materials, Sieve analysis, determination of MDD, OMC, FDD using Core Cutter and sand Replacement Method, Los Angeles Abrasion(LAA) Test & Aggregate Impact Value, Determination of California Bearing Ratio(CBR), Laboratory CBR Field CBR by DCP, Slump Test of Concrete, Determination of Compressive Strength of Concrete, Extraction of Bitumen, Penetration & Softening Point of Bituminous Materials.
02	Training on IDA Safeguards Issues & Skill Development on Participatory Approach. 13- Sep-19 to 16-Sep-19	Local Government Engineering Department (LGED)	Prepare Grievance Redress Mechanism (GRM) for social safeguard; Preparation of social screening of sub-projects under CGP; Develop TORs for SCC and GRC in Bangla language and completed orientation for all Sociologist, Community Organizer and members of SCC and GRC; In Addition, arrange Participatory Planning Sessions (PPS).

## Laboratory Test Knowledge:

- ✓ Sampling of Testing Materials.
- ✓ Sieve analysis of Fine & coarse Aggregate.
- ✓ Determination of Maximum Dry Density (MDD) & Optimum Moisture Content (OMC).
- ✓ Determination of Field Dry Density (FDD) using Core Cutter & Sand Replacement Method.
- ✓ Los Angeles Abrasion (LAA) Test & Aggregate Impact Value.
- ✓ Determination of California Bearing Ratio (CBR).
- ✓ Laboratory CBR and Field CBR by Dynamic Cone Penetration (DCP).
- ✓ Slum Test of Concrete.
- ✓ Making, Capping of Cylindrical Concrete Mold.
- ✓ Determination of Compressive Strength of Concrete.
- ✓ Extraction of Bitumen from Bituminous Carpeting (BC)
- ✓ Penetration & Softening Point of Bituminous Materials

## Computer and software knowledge:

- ✓ Microsoft word
- ✓ Microsoft Excel
- ✓ Microsoft PowerPoint
- ✓ Microsoft Project
- ✓ Microsoft Access
- ✓ Emailing
- ✓ Autocad 2D
- ✓ Autocad 3D
- ✓ Staad Pro
- ✓ Etabs

## Experience:

Period	Employing organization and information.	Country	Summary of applicant's performance
Feb-2020-Continuing	<p>Organization: <b>Bangladesh Municipal Development Fund (BMDF)</b>,            Project Name: MGSP            Funding: World bank (IDA)            Position: Supervision Engineer.            Contract &amp; Information:            A.K M Kamruzzaman            Project Manager (BMDF)            Phone: 01718031596.            Email: kmasud1991buet@yahoo.com</p>	Bangladesh	<p>i) Responsible to co-ordinate the Construction work &amp; Building Services in the Project site according to design standards.            ii) To follow the quality of works as per Standards &amp; Specification of contract.            iii) Conduct feasibility studies for the construction of facilities, such as water supply systems, run-off collection networks, water and wastewater treatment plants, or wastewater collection systems.            iv) Responsible to take independent decisions on exceptional construction works and disaster management.            v) Responsible to monitor and ensure, construction is run in acceptable standard.            vi) Provide technical direction or supervision to junior engineers, engineering or computer-aided design (CAD) technicians, or other technical personnel.            vii) Ensuring materials quality for road, RCC drain and building project.            viii) To check all materials test report and field test report as per specifications            ix) Checking all ongoing work as per design and drawing and ensuring quality work.</p>

			<p>x) Attending monthly meeting with PM sir, MD sir and CE sir. Sometime making meeting Minuit as per direction of senior authority.</p> <p>xi) Checking all Running bill and final bill under my all projects</p>
June 2017-2020 January	<p>Organization:  <b>Development Design and Consultants Ltd (DDCL).</b>  project): City Governance Project (CGP)  Position: Senior Field Engineer  Work place: Chittagong City Corporation  Contract &amp; Information Tell:  Contract person:  Md. MahabubulAlam  Sr. Engineer (DDCL)  Cell: 01712242110  Email: engr.mahbub1968@gmail.com</p>	Bangladesh	<p>i) Implementation of Plans and Direction according to Construction Management.</p> <p>ii) To follow the quality of works as per Standards &amp; Specification of contract.</p> <p>iii) Prepare RFI and Measurement Records as per construction work.</p> <p>iv) To check Bar Schedule</p> <p>v) Estimation &amp; requisition of construction materials.</p> <p>vi) Supervision of bar binding &amp; formwork fixing.</p> <p>vii) Planning &amp; Man power scheduling to execute the work daily.</p> <p>viii) Checking rebar, shuttering &amp; staging bills for sub-contractors.</p> <p>viii) Conducting site surveys and research to determine pipeline specifications and placement as well as pump sizes.</p> <p>ix) Preparing and presenting technical materials such as cost estimates, pipeline layouts, and flow simulations.</p> <p>x) Calculating project requirements such as materials, budget, and time.</p> <p>xi) Creating and developing digital designs such as pipeline maps, blueprints, and mechanical diagrams as well as CAD diagram.</p> <p>xii) Overseeing the construction and installation process of pipeline infrastructure and systems.</p> <p>xiii) Performing quality control assessments and ensuring that the pipelines comply with all technical and safety regulations.</p> <p>xiv) Performing maintenance, repairs, and upgrades to pipelines, as needed.</p> <p>xiv) Conducting load test and Pile integrity test.</p>
Apr 2015-2017	<p><b>NS Construction Company LTD.</b>  Position: Project Engineer.  Project Manager  Contract person:  Md.Abdul Hai  General Manager  01723118510</p>	Bangladesh	<p>i) Experience in handling, implementing large construction project.</p> <p>ii) Planning, managing, coordinating, evaluating, monitoring and supervision the process as well as development of the project.</p> <p>iii) Monitoring and supervising technical contractor specification, BOQ as per approved design.</p> <p>iv) Preparing monthly financial budget, comparative statement in between budget and consumption of the project.</p> <p>v) Preparing, check and evaluating of contractor bill in different types of civil, electrical, plumbing and sanitary works.</p>

<p>March 2013-2017</p>	<p><b>Bay Group. Project Engineer.</b> (Bay Economic Zone Mouchak, Gazipur)</p> <p>Mr. Shamsur Rahman <b>Mobile:</b> 01841594723 <b>Phone:</b> 02-55013651,02-55013652</p>	<p>Bangladesh</p>	<p>i)Planning, managing, coordinating, evaluating, monitoring and supervision the process as well as development of the project. ii)Monitoring and supervising technical contractor specification, BOQ as per approved design. iii)Preparing monthly financial budget, comparative statement in between budget and consumption of the project. iv)Preparing, checking and evaluating of contractor bill in different types of civil, electrical, plumbing and sanitary works. v)Different types of civil construction project planning and management. vi)Capable of contractor labor management from different working sector. vii)Estimating of works and materials according to working design. viii) Costing and rate analysis of project according to working design. ix) Worked as per direction of accord and Alliance recommendation. x) Load calculation of different loading and unloading points of the factory. Xi) To do work with the team of Accord and Alliance if there any issue arise about safty.</p>
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**Personal Information:**

<p>Name: Md. Liakot Hossain Father's Name : Md. Abu Molla Mother's Name :Mst. Rulia Begum Country: Bangladesh Date of Birth : 5th August, 1991</p>	<p>Marital Status: Married Height:5'-6" Weight: 65 kg Religion :Islam Blood Group : B+ Nationality : Bangladeshi <u>Language Skill:</u></p> <table data-bbox="783 1675 1422 1798"> <thead> <tr> <th><b>Speaking</b></th> <th><b>Reading</b></th> <th><b>writing</b></th> </tr> </thead> <tbody> <tr> <td>Bangla Excellent Excellent</td> <td>Excellent</td> <td>English</td> </tr> </tbody> </table>	<b>Speaking</b>	<b>Reading</b>	<b>writing</b>	Bangla Excellent Excellent	Excellent	English
<b>Speaking</b>	<b>Reading</b>	<b>writing</b>					
Bangla Excellent Excellent	Excellent	English					

<b><u>Present Address :</u></b>	<b><u>Permanent Address</u></b>
Vill/Road: Maniknagar, House no 778, Manda 1 <sup>st</sup> lane Dhaka	C/O: Md. Abu Molla. Vill: Mithapur(Charpara), P/O: Alfadanga, P.S: Alfadanga, Dist: Faridpur. Country: Bangladesh. Date of Birth : 5 <sup>th</sup> August, 1991 Gender : Male

**Educational Qualification:**

<p><b>B.Sc. in Engineering</b> Degree: B.Sc. in Civil Engineering. Department :Civil Engineering Institute Name :Chittagong University of Engineering &amp; Technology (CUET) Duration of Course :Four Years Passing Year :2013 CGPA :2.54</p>
<p><b>Higher Secondary School Certificate</b> Degree : H.S.C Group : Science Institute Name: Lahagara Adarsha College. Board: Jessore. Duration of Course : Two years Passing Year : 2008 GPA : 4.80 (out of 5.00)</p>
<p><b>Secondary School Certificate</b> Degree : S.S.C Group : Science Institute Name :Alfadanga A.Z Pilot High School Board : Dhaka Passing Year : 2006 GPA : 4.50 (out of 5.00)</p>

I am the undersigned hereby declare that I will be responsible for any wrong information provided here.

Signature

Date: 04/12/2021



(Md. Liakot Hossain)