# **CURRICULAM VITAE**

### MD.REDOY AHMED

Address: Matarbari, Moheshahali, Cox's Bazar, Bangladesh

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### Career Objectives:

I would like to build an excellent career having a challenging position with a company that is rapidly and offers good advancement potential and have a strong emphasis on management work.

# **Special Qualification:**

• AutoCad (2D & 3D)

• MS Excel, MS Power Point, MS Office Etc.

• I have Finished Construction Safety Training with Samsung C&T Corporation.

# **Employment History:**

**Total year of Experience**: 6 Years (72 Months)

### ■. Daruma Builders & Engineering LTD..

Company Location: House # 4/A, Lake Drive Road Nikunja-1, Dhaka 1229

E-mail: daruma.enayet@gmail.com Call Us +880241040056

Web: http://www.daruma-dhaka.com

**Position: Asst.Engineer (Civil)** (05 Oct 2023 To Till Now)

i) Project: Matarbari 2x600 MW Ultra Super Critical Coal-Fired Power Project.

Site Location: Matarbari, Moheshahali, Cox's Bazar, Bangladesh

**Client:** Coal Power Generation Company Bangladesh Limited (CPGCBL)

**Consultant :** Matarbari\_JV (Joint venture of Tepsco, Nippon Koei, Fichtner and Smec)

**Contactor:** Sumitomo Corporation, Toshiba and IHI.

**Specialist Subcontractor: PENTA-OCEAN** 

#### **Duties/Responsibilities:**

• Site mobilization work.

- Requirements of a good pavement
- Road Construction Materials.
- Dynamic Compaction Test, Field Density Test, Maximum Dry Density Test, Plate Load Test Supervision.
- •.Road Construction Step by Step Earthwork including grading and sloping of subgrade, Sub Base Course, Base Course, Surface Course.

### ■. Next Spaces Limited (NSL) Impress Group.

Company Location: 339/B, Tejgaon I/A, Dhaka-1208, Bangladesh

E-mail: mail@nextspaces.net Call Us +8809609222556

Web: www.nextspaces.net

Position: Asst.Engineer (Civil) (1st Time29th January 2019 to 25th July 2020 & 2nd Time 25

September To 20th June 2023)

ii) Project : 2X660 MW, Maitree Super Thermal Power Plant Project, (MSTPP)

Jointly worked with BHEL (Bharat Heavy Electricals Limited)

Site Location: Rampal, Bagerhat, Khulna

**Client**: Bangladesh-India Friendship Power Company (PVT) Limited. (**BIFPCL**)

Owner's Engineer: M/s FICHTNER GmbH & Company, KG, Stuttgart, GERMANY.

Contract: Package no.-09A, 10V & 15.

**Duties/Responsibilities:** 

- Pile work by Hydraulic Rotary Rig machine.(SR-40 & SR-60)
- Sheet & Shore Pile Works.
- Cast in-Sito Pile (Dia 600mm & 750mm)
- Site mobilization work.
- Soil excavation work & back Filling work.
- Supervision of Foundation work & different types of pile cap.
- Supervision of all kinds of civil work (Foundation work, Brick work, plaster, Column Beam Slab casting, Indoor & outdoor finishing work & other works done)
- Supervision Plumbing, water supply and carpentry, Electrical wiring, Electrical fittings, sanitary fittings, tiles, grill, wooden works, Thai-aluminum, glass works, Painting works etc.
- Supervision all Finishing Works.
- Supervision all Painting Works.(Red Oxide, Enamel paint, Acrylic based Weather Coat, Water Sealer, Distemper paint, Epoxy seal coat Etc)
- Supervision Roof Treatment Works.(Roof Surface Cleaning,Pu Primer Coat,Polyesterin Cloth,Polyesterin Block,Chicken Wire mesh & PCC Casting & Waterproofing Compound & Scalant).
- Perform all official work in computer independently.
- To prepare all types of layout drawings in Auto CAD. To understand all structural and architectural drawing.
- I will be responsible for overall site preparation work in a definite region.
- Daily Coronation Meeting, Monthly Meeting and consultant & client Participate in site coordination meetings (TBM) and Coordinate with other team members.
- To control safety work & Manage project staff.
- To Control Site Supervisors, Sub-Contractor & Supplier. Liaison with customer, stake holder, internal management in all relevant plan & execution.
- Construction site supervision Monitoring.
- Checking of Materials Quality.
- Communication with higher authorities, consultants & technical knowledge.
- Prepare & maintain official records.
- Prepare monthly report & other documents.
- Prepare Building Handover documents.

Position : Asst.Engineer (QA/QC) (05th Aug 2020 to 23 September 2022)

iii) Project : Hazrat Shahjalal International Airport (HSIA) Expension Project (Terminal-3)

Site Location: Airport, Dhaka, Bangladesh

**Client** : Civil Aviation Authority of Bangladesh.

**Consultant** : NOCD\_JV (Joint venture of Nippon Koei, OCG, CPG Airpot and DDC)

**Contactor** : Aviation Dhaka Consortium

Contract : Package-3 (Export Cargo Terminal & Import Cargo Terminal)

: Package-4 (Terminal Building Center Zone & Rightwing Extenson Area)

#### **Duties/Responsibilities:**

• Leading, & monitoring the Central Quality Control Team & their activities.

- Monitoring overall activities of project, analyzing daily report & submitting to higher management.
- To keep all recorded checklist of QC activities & coordinate among the projects as required.
- To monitor the requirements of test of different items of materials & when required.
- Developing & implementing innovative Quality Control system in construction sites.
- All kinds of structural and finishing works quality checking of ongoing & finishing projects.
- Acknowledgement record of all QC related documents kept at sites.
- Method Statement Preparation & Material Submission to the Engineer.
- Inspection of handing over buildings against clients claims and provide remedial suggestion.
- Quality control and quality acceptance of materials and management works. Operations required to ensure that the works comply with the specifications & method statement.
- Inspection Test Plan Preparation and Implement & contractor Document submission for approval.
- Preparation, review, & revision of construction manual.
- Any other important assigned by management as and when needed.
- Preparing and Submission RFI to the Engineer & Maintain RFI control log (excel file).
- Checking bar bending, concrete batching, placing of concrete. Materials lab management, sample test & materials receive. MDT, FDT, SBM, PIT, ACV, TFV test supervision.
- Weekly reporting of Aconex activities to higher management.

### Position: Junior Engineer (Civil) (01st July 2018 to 25th July 2019)

iv) Project Name : 2400-MW Rooppur Nuclear Power Plant Project (RNPP)

Site Location : Rooppur, Ishawardi, Pabna

**Client** : Bangladesh Atomic Engergy Commission

Consultant : Russian Rosatom State Atomic Engergy Corporation.Contactor : Nuclear power Plant company Bangladesh Limited

**Scope of work**: Priority construction and installation work of preparatory period at the site of

**RNPP** and supply equipment including performance of construction and erection works.

**Type of Work:** Deep cement Mixing, Jet Grouting Roatary Bored pile.

#### **Duties/Responsibilities:**

- Pile work by Hydraulic Rotary Rig machine. (BG-28 & ABI)
- To make sub-structure according to top-down civil work
- Communication with higher authorities, consultants & technical knowledge.
- Foundation works such as soil consolidation, piling and other foundation related works.soil cement mixing pile.Diameter-2000mm & depth-21m

- Co-ordinating with contractors and supervisors-Planning and execution of works as per design & drawing. Pile point using Total station, Estimation of Earth.
- Prepare & maintain official records.
- Prepare monthly report & other documents.
- Supervisions of Embankment protection works properly as per Drawing and Design

### ■. The Civil Engineers Limited (Standard Group)

Company Location: Civil Engineers Bhaban 69 Mohakhali C/A Dhaka, Dhaka, 1212

E-mail: tcel@tcel.com.bd Fax: (880-2) 8832568

Web: www.tcel.com

Site Location: Chirman House (Road No-16, House No-116, Gulshan-1)

# Junior Engineer (Civil) From (05<sup>th</sup>December 2018 to 25<sup>th</sup> June 2019)

### **Duties/Responsibilities:**

- To make sub-structure according to top-down civil work.
- Fair Face work.
- Supervisions of Embankment protection works properly as per Drawing and Design.
- Checking of Materials Quality.
- Communication with higher authorities, consultants & technical knowledge.
- Prepare monthly report & other documents.
- All bill prepare & check.
- Vender selection & Rate analysis.
- Contractor selection

# **■.** Green Bee Engineering & Consultancy

Company Location: Talukdar Plaza, S. SRoad, Sirajganj.

### **Autocad Draftsman:** (26<sup>th</sup> February2017 to 30<sup>th</sup> November2017)

#### **Duties/Responsibilities:**

- Architectural Drawing
- Structural Working Drawing.
- Porosova Drawing.
- Basic knowledge of Electrical & Plumbing Drawing.
- Interpreting project briefs and meeting with clients, engineers, and architects to ensure all blueprints and technical drawings are completed to specifications.
- Ensuring drawings are compliant with building regulations and engineering principles.
- Visiting sites to gather information, and determine limitations and feasibility of designs.

# **Academic Qualification:**

Exam Title	Trade/ Group	Institute	Result	Pass.Year	Duration	Achievement
Bachelor Of Science (BSc)	Civil	Europian Univarsity Of Bangladesh	CGPA- 3.14 (out of 4)	2023	4	B.Sc in Civil Engineer

		Sirajganj	CGPA-			Diploma in
Diploma in	Civil	Polytechnic	3.26 (out	2016	4	Civil
Engineering		Institute	of 4)			Engineer
Secondary						
School	Electrical	National	GPA-5.00			Secondary
Certificate		Technical	(out of 5)	2012	2	School
(Vocational)		Institute				Certificate

# **Training Summary:**

Training	Topic	Institute	Location	Year	Duration
Title					
National Skill	Microsoft office				
Standard	package andis	Poli Computer	HorinaPipulbria		
Basic	below:MSWord,	Training	Bazar,Sirajganj	2018	6 Month
(360hrs)	MS,Excal,MS	Institute,Sirajganj			
	Power point.				

### **Personal Details:**

Name : Md.Redoy Ahmed

Father's Name : Aynal Haque

Mother's Name : Most.SufiaKhatun

Date of Birth : 12/01/1996

Blood Group :  $O^+$ Hight: : 5'-8''Sex : Male

Marital status : Unmarried
National ID No : 3299600829
Passport No : A00416347

Permanent Address : Village: Dattabari, Post: Bagbati, Upazila + District: Sirajganj

Current Location : Matarbari, Moheshahali, Cox's Bazar, Bangladesh.

#### Certification,

I, The undersigned, certify that to the best of my knowledge and belief, this bio-data correctly describes my qualifications my experience and myself. I understand that any willful misstatement described herein may lead to my disqualification or dismissal, if employed.

Date: 01-Dec-2023

Faithfully yours

(RedoyAhmmed)