



## ENGR. SAMSODIN D. RADIALAOT

A Registered Civil Engineer with six (6) years working experience in Saudi Arabia (EPC Projects) and seven (7) years working experience in the Philippines especially for DPWH (government projects). Currently working as Engineer II (Job Order) in DPWH Lanao del Norte 1<sup>st</sup> District Engineering Office.



### WORK EXPERIENCES

#### ENGINEER II (JOB ORDER)

July 2019 - Present

##### DPWH Lanao del Norte, 1<sup>st</sup> District Engineering Office

- Conduct Pre-construction meeting prior to start the projects.
- Attend/Conduct Joint Inspection for As-Stake Survey of the project.
- Monitor and Supervised projects in accordance with the DPWH standard and the approved design of the projects.
- Monitor and Supervised implementation of the project to ensure that the contractor adhere on the target schedule of the project.
- Ensure that the material incorporated in the project is in accordance with the minimum standard requirements of the DPWH.
- Ensure that all materials incorporated in the project are tested and meet the minimum test requirements.
- Reviewing projects specifications and requirements and identifying potential challenges.
- Resolving problems/issues related to the work that could cause delay to the completion of the project.

#### PROJECT ENGINEER

May 2018 – July 2019

##### CDH CONSTRUCTION

- Estimates Project cost including of materials, equipments, and labor.
- Plan ways and means to control operation cost, overruns and other cost that may impact on the project.
- Establish monthly progress base on the duration of the contract and strictly monitor the actual progress in order to avoid project delays.
- Analyzing work plan schedule, making a strategy on how to attack the activity in order to minimize the project duration safely and economically.
- Ensuring projects run on time and ensuring that actual 'S' Curve is within or above the baseline 'S' curve.
- Maintaining quality control and safety procedures strictly.
- Assigns and schedules shifts of construction workers and foremen in different locations.
- Supervise the manpower to ensure the progress time to time.
- Resolving problems/issues related to the work that could cause delay to the completion of the project.

#### PROJECT ENGINEER

December 2012 – April 2018

##### HIDADA CONTRACTING COMPANY LTD.

#### Handled Projects:

Project Name : Jizan Refinery North Tank Farm and Loading Arms Facilities (EPC 4 & 5)

Project Owner : Saudi Aramco

Main Contractor : Petrofac Saudi Arabia Co. Ltd.

Project Name : Shuqqaiq Steam Power Plant – Stage 1

Project Owner : Saudi Electricity Company

Main Contractor : Hyundai Heavy Industries Co. Ltd.

Project Name : Rabigh Power Plant II

Project Owner : Saudi Electricity Company

Main Contractor : Doosan Heavy Industries and Construction



Purok 5A, Luinab, Iligan City



+63 921 837 6600 / +63 916 485 6760



Samsodin D. Radialaot



[samsodintradialaot@gmail.com](mailto:samsodintradialaot@gmail.com)

### PERSONAL DETAILS:

#### Date of Birth

Dec. 5, 1989

#### Nationality

Filipino

#### Marital Status

Married

#### Religion

Islam

### SKILLS:

Proficient in Autocad 2D

Proficient in Microsoft Office

Can work under pressure

Can work independently & multi-tasking

Team-player, hardworking and self-motivated

Strategic planner & problem solver

Honest and Responsible

### REFERENCES:

#### Engr. Antonio F. Mendoza

Mindanao State University, Main-Campus

#### Engr. Walid Alnomani

Project Manager

Hidada Contracting Company Ltd.

#### Engr. Osama A. Fattouh

Project Manager

Hidada Contracting Company Ltd.

#### Engr. Cariyong D. Hadjimalic

General Manager

CDH Construction

## **EDUCATIONAL BACKGROUND:**

### **Master's in Public Administration**

(Major in Organization & Management)

2021 – 2023

### **BS CIVIL ENGINEERING**

2006 – 2011

## **ELIGIBILITY:**

### **CIVIL ENGINEERING BOARD PASSER**

2012

### **CIVIL ENGINEERING ACCREDITATION**

(Saudi Council of Engineers)

2013

## **SEMINARS/TRAINING ATTENDED:**

### **PICE 1<sup>st</sup> BARM Technical Conference**

By Phil. Institute of Civil Engineers

### **11th REGION X TECHNICAL CONFERENCE**

By Phil. Institute of Civil Engineers

### **LABORATORY TECHNICIAN'S COURSE**

By DPWH BRS

### **BASE ISOLATION METHOD TO PROTECT LIVES & STRUCTURES IN THE PHILIPPINES**

By MALAYSIAN RUBBER COUNCIL

### **2022 PICE MIDYEAR NATIONAL CONVENTION AND TECHNICAL CONFERENCE**

By Phil. Institute of Civil Engineers

### **UNDERSTANDING THE PAST, ENGINEERING THE FUTURE**

By Phil. Institute of Civil Engineers

### **SHORT COURSE FOR FIELD ENGINEERS**

By DPWH 1<sup>st</sup> DEO

### **BASIC OCCUPATIONAL SAFETY & HEALTH (40 hrs Training Course)**

By MSRS at Cagayan de Oro City

### **CONSTRUCTION OCCUPATIONAL SAFETY & HEALTH (40 hrs Training Course)**

By MSRS at Iligan City

### **Fire Safety Training Course – 28<sup>th</sup> November 2017**

By Petrofac & Saudi Aramco HSE Dept  
At Kingdom of Saudi Arabia

### **BASIC FIRST AID AND CPR**

By Petrofac & Saudi Aramco HSE Dept  
At Kingdom of Saudi Arabia

### **CONFINE SPACE ENTRY PROCEDURE**

By Doosan Heavy Industries HSE Dept.  
At Kingdom of Saudi Arabia

### **FIRE SAFETY TRAINING COURSE**

By Doosan Heavy Industries HSE Dept.  
At Kingdom of Saudi Arabia

### **LECTURE SEMINAR ON BIDS & CONTRACT**

Conducted by Civil Engineering Dep't. At  
College of Engineering, MSU-Marawi

- Assists in preparation and implementation of Project Execution Plan (PEP).
- Develops project objectives by reviewing project proposals and plan, conferring with management.
- Determines project specifications by studying product design, customer requirements, and performance standards; completing technical studies; preparing cost estimates.
- Monitor compliance to applicable codes, practices, QA/QC policies, performance standards and specifications
- Monitors work in progress and prepares weekly report of the status of each assignment.
- Communicate effectively with project manager and other project participants to provide assistance and technical support
- Attends the Weekly Progress Meetings (Internally as well as with Client) and assist in preparation of Minutes of Meetings.
- Ensuring all procedures and calculations are submitted to the client for review and approval.
- Coordinates materials from procurement up to its shipment and receipt at construction site.
- Coordinates with all projects related personnel on day-today progress of work activities, procurement and operations to ensure timely completion of the project.
- Provide full support as required by the Management and PMT for all projects.
- Review engineering deliverables and initiate appropriate corrective actions.
- Estimates cost of supplies/materials, equipments, and labor. Plan ways and means to control operation cost, overruns and other cost that may impact on the project.
- Attending pre-site and on-site meetings with clients and sub-contractors.
- Resolving problems/issues related to the work that could cause delay to the completion of the project