

# Ahmed Abdelmawla Abdelshafy Ismail

## Project Control Engineer

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## Objective

- Civil Engineer with +3 years of experience in project planning, cost control, and budgeting, I possess a solid basis in construction project management principles and a passion for continuous learning and knowledge in this field through professional courses and certifications. I hope to achieve a position within a prestigious company renowned for its rigorous project management systems.

In this role, I aspire to contribute my expertise and collaborate with a team dedicated to excellence by combining my work ethic and technical skills, I can help the company achieve even greater success in delivering high-quality projects on time and within budget.

## Skills

### Technical

Primavera P6  
Power BI  
Auto Cad

### Computer

Microsoft Excel  
Microsoft Word  
Microsoft PowerPoint  
ERP System

### Interpersonal

Communication  
Team Work  
Organization Skills  
Problem Solving

### Knowledge

Project Management  
Construction  
Cost Management  
Technical Office Functions

## Experience

### Cost Control Engineer | PME Consultancy - 3rd Party for Arab Contractors |

#### Dabaa Nuclear Power Plant Project, Egypt

Apr 2024 – Present

- Manage and control projects' cost performance and propose corrective actions to the project management team monthly.
- Prepare Budget and Budget Zero for the project.
- Develop Monthly Cost Reports by analyzing project variances and forecasting estimates at completion based on actual cost rates.
- Review the actual rates for subcontractors invoices, purchasing orders, and labor and equipment monthly rates for the project's scope and ensure that they are communicated with the project budget.
- Monitor the materials supplied and used in the project to effectively control and reduce waste.
- Develop and Control detailed Cash Flow for the project to create a comprehensive financial plan and ensure its successful implementation.
- Prepare Variation orders, Cost Claims, and Acceleration Costs.

## **Planning Engineer | Freelance | Mar 2023 – Present**

### **Projects:**

- Water Transmission Lines Replacement Project from Manfouha Station to Dirab and Al-Ha'ir - Riyadh, Saudi Arabia.
- Talal El Gonaim Residential Complex -Al-Andalus, Khobar, Saudi Arabia.
- Construction of Sewer Networks in Umluj Governorate, Phase One - Umluj, Saudi Arabia.
- Construction of Sewer Networks and a Pumping Station for the Al-Morouj and Al-Dhahirah Districts in Duba Governorate - Tabuk, Saudi Arabia.

### **Roles:**

- Developing project plans and detailed time schedules to ensure timely completion and efficient resource management.
- Monitoring and tracking work progress and identifying potential issues or delays.
- Developing weekly and monthly reports and look-ahead plans for the site.
- Preparing and following cash flow, and workforce histogram for projects.
- Develop a revised/recovery plan to adapt to project changes.

## **Projects Control Engineer | Inshaa for Development and Construction | Jul 2022 – Mar 2024**

- Prepared monthly cost control reports and monitored costs of projects using E.V. analysis to get the variances.
- Reviewed PR, PO, subcontractor contracts, and invoices.
- Monitored the status and actual costs of projects to perform variance analysis and recommend corrective actions.
- Established and managed cash flow through forecasted material order value and the forecasted invoice value.
- Reviewed and followed up on client contracts and invoices.
- Developed and monitored annual project budgets to ensure the achievement of targeted plans.
- Reviewed and Studied all project documents for the tender project with cost estimation breakdowns analysis and prepared project budget for the on-hand project.
- Requested competitive quotations to ensure a thorough and accurate project study.
- Prepared baseline, revised, and recovery programs with narrative and cash flow reports.
- Utilized P6 for cost loading, tracking, and controlling costs of projects, ensuring adherence to budgetary constraints and financial targets.
- Identified and developed delay analysis and EOT claims.

## **Planning and Control Engineer | Inshaa for Development and Construction |**

**Sep 2021 – Jun 2022**

- Established comprehensive project baseline and tender schedule.
- Managed and controlled project status with daily, weekly, and monthly reports.

- Identified and monitored Material Needs, Subcontractors, and Engineering Drawings.
- Updated and monitored schedules for multiple construction projects with analysis reports to review and monitor project variance.
- Prepared look-ahead schedule reflects critical activities to be executed.

### **Site and Technical Office Engineer | Effective Engineering Services | Feb 2020 – Oct 2020**

Internship in various sites in Cairo and Giza

- Supervised construction activities, ensuring thorough review and inspection of finishing and decorating works to maintain high standards of quality and compliance.

### **Site Engineer | Arab Contractors | Jul 2019 – Aug 2019**

Internship in the medical centers of Mansoura University Project

- Conducted thorough reviews and inspections of construction concrete and finishing works.

## **Courses**

### **Cost Control Work Shop Level 02 | H&A Management | Sep 2023 – Oct 2023**

- Learned detailed cash flow, financial statements, Bonds, compensation, and Escalation.

### **Cost Control Work Shop Level 01 | H&A Management | May 2022 – Jun 2022**

- Learned Cost analysis and estimation, E.V analysis with A.C and P.V, Cost Control Report, Waste Report, and Candy Program.

### **Become a Project Manager | Linked in learning | Jul 2021 – Aug 2021**

- Learned Planning, Time and Cost Management, and Risk and Requirements Management.

### **Technical Office Course | Online course on YouTube | Jan 2021 – Apr 2021**

- Learned quantity surveying, tendering, contracts, invoices, and technical reports.

### **Fundamental of Project Management | UCCD-American University | Dec 2019**

- Learned a fundamental of Scope, Quality, Time, Cost, Procurement, Stakeholders, Integration, and Communication.

## **Education**

- B.S Civil Engineering, Construction project management (2016 – 2021)  
Faculty of Engineering, Zagazig University, Zagazig, Egypt

## **Languages**

- Arabic (Native)
- English (Good)