

## **AFSAL ABDUL RAHIMAN**

### **Planning Engineer**

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### **Career Objectives**

Seeking a challenging carrier as **Planning Engineer** with a reputed organization where I can implement my skills, prove my caliber and adapt to the growing technologies.

### **Professional Summary**

- 4 years of experience as Planning Engineer & Site engineer under well-known companies.
- Professionally qualified with a Bachelor of Technology in Civil Engineering (B.Tech).
- Currently working as Planning Engineer for GBH International contracting.
- Experienced dealing with well-established consultant and client engineers.
- Experienced working with well-known companies and big budgeted projects.
- Experienced in project structure phase and finishing phase.
- Good knowledge of software's excel and primavera P6.

### **Professional Experience**

#### **1. Organization: GBH International Contracting (RMB Group)**

Designation: Planning Engineer

Client: Lulu International

Consultant: Pioneer Engineering Consultancy

Project Value : AED 288,000,000

Duration: February 2019 to Present

Project: Lulu Staff Accommodation Mussafah M-36, Abu Dhabi, UAE. (19 Building including worker, Technicians, Kitchen/Laundry, Admin, Security rooms, Mosque and Substations).

#### **2. Organization: Al Amry General Transportation and Construction (ATGC- Al Amry Group)**

Designation: Planning Engineer

Client: Al Rayan Investments (Al Qudra Holdings)

Consultant: Architectural Engineering Consultancy

Project Value : AED 743,000,000

Duration: January 2018 to February 2019

Project: Moon Flower City Mussafah M-36, Abu Dhabi, UAE. (48 buildings including workers, technicians, supervisors, function hall, motel, hospital).

#### **3. Organization: Commodore Contracting**

Designation: Junior Planning Engineer

Client: Wafra Real-estate (Kuwait company)

Consultant: KEO International Consultancy

Project Value : AED 244,000,000

Duration: October 2016 to January 2018

Project: Wafra Residential Tower Project (B, GF, P+4, Level 29, RF) AL Reem Island Abu Dhabi, UAE.

#### **4. Organization: Asset Homes Ltd**

Designation: Site Engineer and QC Engineer

Duration: June 2015 to July 2016

Project: Residential Building Project (B, G+4), Trissur, India

## **Job Responsibilities**

- Prepare Recovery program and mitigation plans whenever required.
- Prepare weekly reports and monthly reports to the management and consultant.
- Prepare cost loading and resource loading with respect to BOQ and specification.
- Prepare Master plan schedule for tender program and Primavera schedule.
- Prepare Manpower Histogram and Cash flow report to attach with tender.
- Calculation of dewatering schedule to avoid collapse and save cost.
- Prepare photos which showing update progress with a presentable format to attach in reports.
- Prepare Dash board to represent all data analysis in single sheet.
- Prepare new schedules for critical items as per the conditions of work and procurement team.
- Updating master log and prepare Engineering KPI reports.
- Visit site each 3 days in a week to collect data and photos for update.
- Prepare daily report with manpower, activities and photos.
- Prepare EVM data to calculate cost and schedule performance index and variance.
- Prepare histogram and S-curves to show the project cash flow and progress.
- Analyze the delay of work and discuss with managers or construction managers about actual issues.
- Prepare Baseline with satisfied relationships.
- Prepare the Line of balance to represent and feel Life of project.
- Prepare categorized schedule and grant chart to get major delay of categories in project.
- Checking the actual manpower at the site with planned manpower for each categories.
- Prepare Manpower and equipment histogram to represent the plan and actual.
- Keeping the site team alert about the delay and issues.
- Resource allocation and resource leveling as per mitigation plan.
- Preparing pivot table for more detailed comparison of plan vs. actual.
- Analyze the BOQ and distribute to all activities as per area and requirement.

## **Technical Skills**

### **1. Planning and Scheduling**

- Initial master plan prior to prepare baseline to understand time frame for each major WBS.
- Prepare initial cash flow and resource histogram as per time frame planned prior to prepare baseline.
- Finding appropriate WBS for each activities and assign activities in WBS.
- Resource loading with approximate productivity calculation of each activity resources and assign.
- Categorize and assign activity code for easy identifying group of activities.
- Activity id preparation with including category, building and floor contains.
- Resource leveling to adjust the cash flow of project.

### **2. Updating and Reporting**

- Reporting management about critical and delayed activities which may project affect target date.
- Update the program with actual updates and as per prepare reports.
- Reporting Managers about planned activities for next 2 weeks and when delay in planned activities.
- Prepare Daily report, Weekly report, Monthly report and Head office reports.

### **3. Software skills**

- Very good skill in excel and conditions to help work more accurate and fast way.
- Preparation Pivot table and Pivot charts to represent the data in single view.
- AutoCAD knowledge helps to get quantity of required items.
- Applying conditional formats and prepare grand charts to show look ahead.
- Microsoft word, Power point use for presentation and preparing reports.

### **4. Site visit and Coordination**

- Visit site each week and collect data of actual progress with photographs.
- Coordination with site engineers to review progress and delay of work.
- Check with procurement team and alert them for material procuring schedule.
- Alerting managers about the progress and delays of work.
- Prepare easy schedule to achieve target date for remaining work by coordinating with sit team.

## Educational Qualifications

- **UIT institute of Project Management, Thrissur, Kerala, India.**
- **Bachelor of Engineering, Civil Engineering, Anna University, Chennai, India.**
- **ICA English Higher Secondary, Kerala, India.**

## Certifications and Courses

### 1. **Primavera P6 ID: P151277840**

- Update program weekly with respect to trackers.
- Highlight critical path, longest path and prepare mitigation when delayed.
- Prepare Baseline for program and Recovery program.
- Resource assigning, resource leveling and prepare S-curves, Histogram.
- Prepare schedule for 2-week & 4-week look ahead.

### 2. **Autodesk ID: A150752015**

- Auto cad 2D drafting and modeling the plans of the structure (Auto cad 2014).
- Taking Quantity to get area by using AutoCAD.
- Reviewing plan to check scope of work.

### 3. **Microsoft Office**

- Used for prepare Resource loading and Cost loading.
- Used for weekly updates with respect to trackers export and import to primavera.
- Prepare Daily, weekly, monthly and management reports by using MS office.
- Using for prepare categories separate schedules and grant charts with respect to approved program.

## Personal Profile

Date of Birth : 16 February 1994  
Gender : Male  
Father's Name : P. K Abdul Rahiman  
Nationality : India  
Religion : Muslim  
Languages Known : English, Hindi  
Marital Status : Married  
License : UAE License  
Passport No : N3006706  
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## References

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