

PLANNING MANAGER (15 Years of Experience)

CHANDAN KUMAR - PMP® , PGP-PEM (NICMAR), B.E-Mechanical Engineer

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Profile:

- **Planning Manager with 15 years of experience in Project Planning, Monitoring & Control, Delay Analysis & EOT Claims.**
- Worked in various mega projects related to **Infrastructure, Hospitals, Small Bridge Constructions, Hotels, Buildings, Vila's, Malls, Fit Out works, Oil & gas field, MEP works.**
- **Project experienced value wise are between QAR 44 million to 1.6 billion (USD 12 to 439 million).**
- Excellent communication, problem solving, negotiation, coordination, time management and IT skills.

Employment History: Worked in construction companies such as

- **National Industrial Contracting Company**, as Planning Manager/ Sr. Planning Eng. (Qatar, Feb-18 till date)
- **Contraco W.L.L.**, as Planning Engineer, as Planning Eng. (Qatar, Jan-15 till Jan-18)
- **Larsen & Toubro Electromech LLC**, as Sr. Planning Eng. (Oman, May-12 till Jan-15)
- **ESMECH Equipment's Pvt. Ltd**, as Planning Eng. (India, Mumbai, July-2008 till July-10)
- **TATA TRF**, as Management trainee (Jamshedpur, India, 2011)
- **TATA JUSCO** as Industrial Engineering Trainee (India, 29 Dec. 2006 to 28 Jan 2007)



Core Work Areas:

- **Planning & Scheduling**
- **Resource loading in P6**
- **Turn around Planning**
- **Extension of Time (EOT)**
- **Primavera P6**
- **Reporting**
- **Monitoring and Control**

Software's known:

- **Primavera (P6)**
- **SAP (PP & PS Module)**
- **Microsoft Projects (MSP)**
- **Microsoft Office (Excel, Word, PowerPoint)**
- **Auto CAD (Initial level)**

Academic:

- **Post Graduate Program in Project Management (MBA)** from National Institute of **Construction Management and Research (NICMAR)**, India (April 2010 to April 2012, 80%)
- **Bachelor of Engineering (Mechanical)** from Kavi Kulguru Institute of Technology & science, Ramtek, Nagpur, India (April 2004 to April 2008, 77%)
- **Diploma in Housing law (DHL)** from ILS Law College, Pune, India (April 2010 to April 2011)
- **PMI PMP® (Project Management Institute, PMI No: 3537731, Certified on 26-May-2023).**

Current Roles and Responsibilities:

- Prepare, monitor and control the **Primavera P6 Baseline Program**
- Prepare **Mitigation Plan, Revised Program & Extension of Time (EOT)**
- Prepare **Resource-loading** schedule (Manpower, Equipment & Cost,) & providing **histograms, S-curves.**
- **Critical Path Analysis** to keep project on track & control by providing suggestion to management.
- Prepare Project status reports for management such as **Dashboard, Presentations** etc.
- Providing **Key Performance Indicators (KPI'S)**, variance reports in accordance with planned and actual works.
- **Analyze Planned Date Slippage**, discuss with stakeholders, and suggested to stop project delay.
- On time issuance, the weekly and monthly **Reports** for the project.
- Conducted weekly **Progress Meetings** with stakeholders to get bottlenecks and taken timely remedial actions.
- **Created many formats** for better monitoring and updating program, such as Site update tracking sheets, DPR, procurement monitoring etc.
- Assist Project Manager in **Letters for Delay** for the project. **Reporting to Project Director & Operations.**
- Prepare **Handover Documentation** (operation and maintenance manuals, as-built drawings etc.)
- Prepare **Tender Schedules.**

Current Projects:

Planning Manager/Sr. Planning Engineer, in National Industrial Contracting Company, (Qatar, Feb-18 till date)

- Project title : Construction of FS & SW network within Doha west C821 –Pkg 3,4,5**
 - Client** : Public Works Authority (PWA) Ashghal
 - Consultant** : ASCO Qatar Consulting Engineers
 - Project value** : QAR 315 Million (USD 86.5 Million)
 - Project Brief** : The project includes construction of Foul sever & surface water with more than 70 KM of open trench and 1700 meters of MT (Micro tunneling) works having dia between 200mm to 800 mm. It also includes total of 1535 nos. of manhole construction. 1700 house connections, 600 gullies
 - Project title : Al Waab City Central district – Phase-1, Package-3**
 - Client** : Al Waab City
 - Consultant** : Dar Al-Handasah & CEG International
 - Project value** : 207.6Million (USD 57 Million)
 - Project Brief** : Al Waab city offers residential buildings, 5 star hotels, office area, children & family friendly central area, etc. The scope includes 2.5 kms of Foul sever, 10 kms of storm water network and 3 kms of portable water & irrigation and fire fighting works.
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Previous Experience:

Planning Engineer, in Contraco W.L.L (Qatar, Jan-15 till Jan-18)

- Project title : Design & Built of Concrete Bridge & Marine works at Ras Usherij**
 - Client** : HH Sheikh Tamim Bin Hamad Al-Thani (Private Engineering Office)
 - Consultant** : Dar Al-Handasah
 - Project value** : QAR 70 Million (USD 19.5 Million)
 - Project Brief** : The project had on Ras Usherji, having a concrete bridge between existing island and main land, swimmable beach works and revetment works all-round the island.
- Project title : Worker’s Hospital & Integrated Health Center at Masaieed**
 - Client** : Hamad Medical Corporation
 - Consultant** : Dar Al-Handasah
 - Project value** : QAR 621 Million (USD 170.6 Million)
 - Project Brief** : The project calls for the construction of a 120 bed Workers' Hospital and Integrated Health Centre based on client design. The main Workers’ Hospital building incorporates B+G+2, with the Integrated Health Centre building is a single-story structure, but both having rooftop mechanical plant rooms. There are a number of ancillary buildings such as; Canteen, Washroom, Mosque and a Central Utility Plant consisting of B+G.
- Project title : Construction, Completion & Maintenance of Salwa Resort Building & Infrastructure works- Package No. 1**
 - Client** : Private Engineering Office
 - Consultant** : Dar Al-Handasah
 - Project value** : QAR 1.6 Billion (USD 439 Million)
 - Project Brief** : The project was located at Salwa, near to border with Saudi Arabia. The project scope was to Construction of Hotel, Mall & Cinema, Sports Center, Mosque, Arabic Villas, Gate House building, Sea Food Restaurant, Service buildings etc.
- Project title : Fit Out Works for QEERI at TAMU-Q Building**
 - Client** : Qatar Foundation
 - Consultant** : ASTAD
 - Project value** : QAR 44.2 Million (USD 12 Million)

- **Project Brief** : Texas A&M University at Qatar (TAMU-Q) is a branch of Texas A&M University located in Education City, Al Rayyan, Qatar. The scope was all Fit Out including all MEP works.

5. **Project title** : **Design and build of Amiri Diwan Additional Annex, Doha, Qatar**

- **Client** : Private Engineering Office
- **Consultant** : Engineering Consultancy Group (ECG)
- **Project value** : QAR 160 Million (USD 44 Million)
- **Project Brief** : The Amiri Diwan is the official workplace and office of the Amir of the State of Qatar. It represents the figurative and bureaucratic center of Qatar. The scope of work to Fit-Out and MEP works.

6. **Project title** : **New Head Office building for Contraco WLL (2B+G+M+3F) at Energy city (ECQ-D-25), Lusail.**

- **Client** : Contraco W.L.L
- **Project value** : QAR 65 Million (USD 18 Million)
- **Project Brief** : The scope includes the total base build works, interior finishes, complete electromechanical works / building services and 140 parking spaces. The project buildup area was 4,303 m².

Responsibility served:

- Prepare **Primavera baseline programs, Revised Program & Extension of Time (EOT), Mitigation Plan, Monitor and control Program, resource loading (Cost, Manpower & Equipment), histograms, S-curves, Reporting works, KPI's, Planning related letter writing, Conduct meeting for Stakeholders. Raise, identify, solve, suggest for red flag and bottleneck areas in my capacity, Monitors change orders and effect on program.** Direct reporting to Project Director. Assist Project Manager **for delay related letters.**

Senior Planning Engineer, in Larsen & Toubro Electromech LLC, (Oman, May 12 till Jan 15)

1. **Project title** : **EPC for Construction of Lekhwair Gas Field Development Project**

- **Client** : Petroleum Development (PDO) Oman
- **Project value** : OMR 57.5 Million (USD 150 Million)
- **Project Brief** : The project involves construction of single gas plant along with utilities like firefighting, steam line, fuel storage tank, hot and cold water lines, control buildings, 270 number of off plot road crossings, a manifold station and liquid and gas export pipelines.

2. **Project title** : **Yibal 3rd Stage Depletion Compressor Project (Y3DC)**

- **Client** : Petroleum Development (PDO) Oman
- **Project value** : OMR 89.5 Million (USD 232.3 Million)
- **Project Brief** : The project involves on plot and off plot construction of above ground (112 km) and underground (2 km) oil and gas pipe lines, tie-in connection with existing network, firefighting lines, electrical (140 km) and instrumentation cable laying (110 km) and termination along with civil and structure support to the pipe lines.

3. **Project title** : **Barks III IPP-250*3 MW Power Plant**

- **Client** : Al Suwadi Power Company , Oman
- **Consultant** : GS E&C and Siemens
- **Project value** : OMR 30.5 Million (USD 80 Million)
- **Project Brief** : The project was to construct a gas turbine fired to produce a 250 MW power capacity. Total of three units were installed with a total capacity of 750 MW.

Responsibility served:

- Prepare **Primavera baseline programs, Revised Program & Extension of Time (EOT), Mitigation Plan, Monitor and control Program, resource loading (Cost, Manpower & Equipment), histograms, S-curves, Reporting works, KPI's, Planning related letter writing, Conduct meeting for Stakeholders. Raise, identify, solve, suggest for red flag and bottleneck areas in my capacity, Monitors change orders and effect on program.** Direct reporting to Project Director. Assist Project Manager **for delay related letters.**

Other Achievements:

- Completed Certificate Program in "Project Management" from Larsen & Toubro Ltd.
- Completed L2 (Managerial) Level HSE training from Larsen & Toubro Ltd.
- Completed certificate program in "Value Engineering" from Larsen & Toubro Ltd.

- Recipient of “Appreciate the Appreciator” award from Larsen & Toubro Electromech LLC, Oman

Planning Engineer, in ESMECH Equipment’s Pvt. Ltd, (India, Mumbai, July-2008 till July-2010)

1. **Project title** : **Manufacturing of Steel plant equipment’s along with erection and commissioning**
 - **Client** : Tata BlueScope, SMG group Germany, Bhushan Steel Plant,
 - **Product value** : USD 10 Million to USD 50 Million
 - **Project Brief** : The manufacturing product range includes cold rolling mills, skin pass mills, galvanizing lines, slitting lines, recoiling lines, color coating lines, cut-to-length lines and a number of other special purpose lines.

Earned Awards in Bachelor of Engineering

- Earned 3rd topper rank in 3rd year of Engineering, and received **Gold Medal**.
- Earned 6rd topper rank in 4th year of Engineering, and received **Silver Medal**.
- Earned **Best Outgoing Merit Award** 2008 in Mechanical Engineering

Personal Information

- Date of Birth : 27 Nov 1983
- Nationality : Indian
- Marital Status : Married
- Language Known : Hindi, English
- Current Location : Doha, Qatar

Chandan Kumar