# DEEPAK JOSEY

# Civil Project Engineer

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#### SPECIALIZATION:

- Expertise in application of Primavera P6 & MS Project.
- o Progress Measurement System (PMS) establishment.
- Preparation of Resource histograms,
  S-Curves, Cash flow Statements.
- Preparation of Resource utilization reports/Key Performance Indicators (KPIs)
- Identifying delays, Proposing mitigate measures
- o Dashboard reports

#### **CORE COMPETENCIES:**

- o Project Engineering
- o Project Management
- Project Execution
- o Project Performance/Status Reports
- o Site Management
- o Project Planning
- o Project Scheduling
- o Site Execution
- o Quality Control
- o Site Supervision
- o Delay Analysis
- o Resource Planning
- o Schedule Tracking
- o Budgeting & Cost Control

## **CRITICAL AREAS OF FOCUS:**

- o Strategic Project Planning
- o Construction Planning
- o Constructability Review
- o Design Review
- o Adherence to design parameters
- o Value Engineering
- o Construction Management
- o OH&S Standards/Requirements

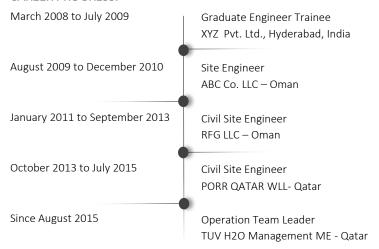
#### PROJECT MANAGEMENT:

- o &L Accountability
- o Budget Adherence
- o Team Management
- o Safety and Quality Systems
- o Client | Stake Holder Management
- o Documentation
- o Contract Management

#### PROFILE:

Astute in developing best methods for construction activities and determine the optimal sequence of operations on the construction site. My expertise stretches into performing and implementing the mitigation plan for expediting the schedule, monitoring and revising schedules for contractors. I am offering 10+ years of refined experience in handling Complete Project Life Cycle with expertise in areas such as Project Inception, Execution, Monitoring, Stake holder Management and Final Delivery to name a few. Projects that I have handled relate to Metro Rail, Infrastructure, Flyovers, Bridges and High-Rise Buildings. I have the expertise to handle projects worth QAR 95 Mn and have had the exposure to liaise with Government and regulatory entities for needed permissions (Well aware of region specific compliances and policies). I have been consistently recognized for accurate evaluation, selection and adoption of standard techniques and procedures based on project requirements. I have graduated with a Bachelors degree in Civil Engineering and later certified in PRIMAVERA, CIEH Level 4 and AutoCADD.

#### **CAREER PROGRESS:**



#### PERSONAL ATTRIBUTES:

- Working with excellent leaders in reputed organizations helped hone leadership & organizational skills, and build business acumen.
- A passionate team player who promotes transparency and builds trust amongst stakeholders.
- o Strong project & resource management skills with attention to detail.
- o Proven abilities in strategic decision making and roadmap prioritization.
- o Experience managing multi-national & multi-cultural teams effectively and handling department resources efficiently.
- Excellent written, presentation, and verbal communication skills, and a demonstrated ability to communicate to all levels of the team, across with peers, up to senior management, stakeholders, and out to customers.

#### ACADEMIA | CERTIFICATION

- o B.E. (Civil Engineering) from Karunya University - 2008
- Diploma in PRIMAVERA and AutoCAD -2008
- o CIEH Level 4 Qatar 2014

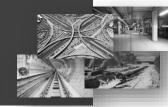
#### PERMITS

- Permit To work training done with authority to issue permit at construction
- o Lifting supervisor permit holder
- Basic first aid training done and holder of permit

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#### SITE ENGINEERING

- o Constructability review and required effective communication with various teams involved on the project
- o Support to project controls department in developing and tracking budget and schedule for the project.
- Support to contracts department in developing contracting strategy for a project.
- o Identification and mitigation of risks involved with project execution.
- o Review of quantities and claimed LEM's
- o Ensure continuous verification of processes to ensure that facilities are installed in accordance with the specifications
- o Ensure that project commitments are kept; while providing field continuity to design and to commitments made
- Ensure that a satisfactory as-built record of the work is being made
- o Confirm that a consistent end product is being delivered between the spreads
- o Coordinate field engineering requirements
- o Researches and assists with the development and implementation of departmental strategies, tools, and administrative directives based on best practices for continuous improvement.
- o Mentor personnel as part of the retention strategy, simultaneously allowing them to realize true potential and transform into professional, efficient & confident executors.
- o Develop estimates for execution man-months for on-going projects, and during bids for prospective new projects.
- o Anchoring project & site execution to ensure effective resources' utilization, enabling costs' optimization.
- o Liaise with counterparts in planning resources' requirements & identifying their training requirements, thereby enabling cost competitiveness thro' substitution of foreign resources with local ones.

#### **ENGINEERING AND QUALITY**

- o Scope Management for effective management of project
- o Resource and Manpower planning of engineering resources for successful execution of project on budget and schedule
- continuous monitoring to ensure compliance with policies specification, standards and drawings
- Development and monitoring of processes to track flow of technical information between contractor, engineering company and project owner
- o Development and management of processes to ensure timely and hassle-free turnover of project
- o Engineering review and resolution of Civil/Structural engineering related challenges faced by the project
- o Have assumed Engineer of Record responsibilities of several multi billion dollars project for concrete, and structural steel scope of work
- o Quality Control and HSE Audis / Compliance
- o Status reviews non-conformities | process standardization to minimize NCR and reduce delay time | productivity analysis

## PLANNING:

- o Planning and Defining Scope
- o Preparation of Annual budget & Project Budget
- o Status Report, Delay Analysis, Recovery Plan
- o Project Performance, EVA, Gap Analysis & Recovery Plan, Delay Log, Productivity Analysis
- o Contract Tracking

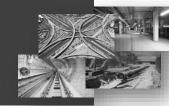
#### PROJECT MANAGEMENT:

- o Develop conceptual traffic management plans inline with Master construction programme.
- o Constructability review and required effective communication with various teams involved on the project
- o Liaise with all construction managers and project engineers to communicate required completion dates and interface between functional team and project team.
- o Anchoring project & site execution to ensure effective resources' utilization, enabling costs' optimization.
- o Interface between utility relocation contractors and main contractor.
- o Identification and mitigation of risks involved with project execution.
- o Support to contracts department in developing contracting strategy for a project.
- o Confirm that a consistent end product is being delivered between the spreads
- o Mentor personnel as part of the retention strategy, simultaneously allowing them to realize true potential and transform into professional, efficient & confident executors.
- o Develop estimates for execution man-months for on-going projects, and during bids for prospective new projects.

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## PROJECTS HANDLED UNDER KOOP

#### **DEWATERING**

Client name : Al Manateq Main Contractor : HLG group

- Qatar Economic Zone: To establish dewatering for foul sewer networks & storm water maintaining the water level at 19m from EGL to enable micro - tunneling and construction of manholes using deep well systems for successful infrastructure facility.
- o HDPE pipe laying and commissioning works for a distance of 7km length of 630mm dia and 400mm dia.

# Dewatering infrastructure enabling excavation and foundation for a hotel:

- o Shahad Towers: −4 level basement + G + 33.
- Festival city: Dewatering works for Enabling excavation and foundation of one of the biggest malls in Qatar
- o Al rayyan plaza : 3 level basement + G + 26
- o Qatari Diar: 2 level basement + G + 25
- Marina Mix 11: Dewatering works for Enabling excavation and foundation of a residential building.

#### HIGH END BUILDINGS:

- o Al Rayyan plazza Hotel 3B + G + 31
- o Res34: Residential 2B + G + 11
- Marina Comm1: Commercial building 3B + G + 37
- o Marina comm3: Commercial building 3B + G +29
- o Marina Comm5: Commercial building 3B+G+ 34
- o Lusail K014: Residential 2B + G + 12
- o Pearl Qatar Abraj Quartier: Residential
- o Pearl Qatar Viva Bahariya 27 & 28

#### PROJECTS HANDLED UNDER PORR - SBG - HBK

Client: Qatar Rail

 PSH Greenline Underground JV: Total project value = 8.9 billion QAR – I handled close to 185 million QAR

#### Civil Site Engineer for Utility Diversion Department

- Responsible for diversion of utilities from the metro station area including dry and wet utilities including acquiring approvals from Ashghal, Kahrama, Ooreedoo, HMC and Vodafone.
- Involved in execution of the foul sewer networks, Storm water networks, Potable Water, Etectrical Cable (11kv and 33kv) diversion including protection slab above the HV cable line within the station limit, TSE Networks, Building car parking for ministry building and diversion of telecommunication networks.
- Executed temporary road diversion works which involves installation of street lights with its bases ,Traffic management works including the preparation of Traffic management plan with getting approval from Ashgha.
- Responsible for trial pit trench to identify the existing underground utility and imposing the same in the as built drawings enabling the design team to make detailed drawing for diversion works.

## Client : Royal Court Affairs RFG LLC oman : Senior civil engineer

Joined as a Junior Engineer and promoted to civil site engineer in 1.2yrs and then to senior civil engineer after 2.4years.

- o Majlis Oman Project worth of 191 m \$ (Parliament) for the Oman Government
- External Road work of 2.2 km inside the work area, construction of car parking for 1300 No's of parking bays, Cantilever and Counter-fort type of retaining walls for 635 m length, 6 no's security guard houses.
- o Irrigation systems and part of MEP works
- Hard landscaping works like granite paving, excavation for planters, concrete paving blocks in and around driveway, planting trees, ground covers, etc.
- Liaising with the team of builders, contractors, management and implementing the work as per design standards with quality and efficiency in stipulated time.

## Client :Saud Bhawan group ABC Co.LLC Oman: Site Engineer

- Responsible for the construction of the 2s facility for MAN Yard:
  - o Setting out and Quantity extraction of day to day activities for ordering materials.
  - Construction and maintenance of workshop building with offices inside, service bays 3nos, washing bays 2 nos, external storm water manhole, water storage tank of 130m3 capacity and warehouse building.