

CURRICULUM VITAE

RATNESH KUMAR, M.E, PMP, CPCM Trained, CMC

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CONSTRUCTION INDUSTRY PROFESSIONAL

Having Experience in Contracts & Claims / Project Management/ Site Office / Site Management with organisations of repute.

SYNOPSIS

- ❖ Civil engineer with **20 years' (after Post Graduation)** experience in Contract Management, Project Management and Site Management.
- ❖ Currently working with **National Projects & Construction LLC..**
- ❖ Adroit in executing and spearheading projects involving method engineering, development, contract administration, resource planning with a flair for adopting modern construction methodologies in compliance to quality standards.
- ❖ Proven abilities in coordinating with vendors, negotiating on costs and dealing with subordinate engineers to ensure seamless operations.
- ❖ Skilled in swiftly ramping up projects with competent skills and ensuring on time deliverables.
- ❖ Deft at construction of Oil and Field, Infrastructure Projects, various types of foundations etc.
- ❖ Skilful at checking of work, drawings, monitoring & analyzing physical problems.

CORE COMPETENCIES

Contracts and Claims: Preparing/reviewing the Extension of time Claims for Site Team(s), Providing Contractual advice on day to day activities, Drafting the Contractual Letters for Site Team(s) and doing the Contractual Risk Review for new Tenders.

Project Management: Finalising requirements and specifications in consultation with Client/Consultant. Anchoring on-site construction activities to ensure completion of project within the time & cost parameters and effective resource utilization to maximize the output. Establishing time span of project execution as per client specifics; listing down resource needs for projects, after considering the budgetary parameters set.

Co-ordination: Evaluating & executing contracting works. Co-coordinating among consultants, contractors and clients. Liaising with consultants on determining technical and contractual matters.

Site & Construction Management/Resource Planning: Supervising all construction activities including providing technical inputs for methodologies of construction & coordination with site management activities. Mentoring a team of engineers for various types of job and resolving bottlenecks. Preparing and reviewing Method Statements and Work Specific Quality Control Plans. Ensuring that equipment / materials received are in accordance with the quantity & quality.

CAREER HIGHLIGHTS

Since Feb'08 to Till date

NPC, Abu Dhabi

Assignment at Head Office from October 2012 to till date as Sr. Contracts Engineer:

Working in Contracts and Claims in a Centralized Department and is involved in all three main stages of the Contract Administration i.e. Pre Award, Award & Post Award and is responsible for:-

- Pre-Award Stage –
 - (i) Review of Conditions of Contract at Tender stage to highlight the conditions that will result an additional obligation than the standard market practice and in turn will result in commercial impacts, to provide proposed amendments to such conditions and negotiate with the Employer as appropriate.
 - (ii) (Review/Preparation of Pre-Bid JV Agreements, JV Agreements, MOU's, NDAs with other parties.

- Award Stage –
 - (i) Negotiation of Contract Conditions with the Employers for Main Contracts and with Subcontractors for Subcontracts.
 - (ii) Review of Main Contract Letter of Awards / Contract Agreement in line with the Tender Documents and Conditions of Contract as amended.
 - (iii) Preparation/Finalization of LOIs/LOAs/Consultancy Agreements for Subcontractors.
- Post Award Stage –
 - (i) Resolving Contractual disputes with the Employers under the Main Contracts to reserve Contractor's entitlement.
 - (ii) Arranging Project Insurances (obtaining quotes, agreeing conditions of draft policy and issuance of final policy) in coordination with Procurement Department.
 - (iii) Contractual input/advise/drafting correspondence to the Operations Team for day-to-day activities on request basis to protect the Contractor's entitlements.
 - (iv) Negotiating/Finalizing Subcontract Agreement Conditions with the Subcontractor wherein the Subcontractors have concerns/disagreements on Trojan's standard subcontract agreement.

Assignments at Site from December 2011 to October 2012 as Project In-charge (Infra Projects):

Project 1: Extension of Road Works in Reem Island

Project Value: AED 1.5 Million (*Project started in June 2012 and completed in September 2012*)

Scope: Filling for Road Works (7600 Cubic Meter), Sub Grade Works (5700 sq. m), Curb works (600m), supply / Installation of interlocks (5700 Sq. m), installation of Granite tiles (1400 Sq. M), Road sign and marking.

Project 2: Infrastructure works for Ambulatory Health Clinic

Project Value: AED 3 Million for *Infra Works* (*Project started in Dec. 2011 and completed in May 2012*)

Scope: Sewerage (325m line and 26 manholes), Storm (720m line and 53 manholes), Telecom (250 m line and 13 manholes), Electrical (750m line and 36 manholes / foundations) and Road Networks (7500 Sq. M area with formation preparation, subbase laying, interlocks installation and 2100m kerb installation).

Project 3: Infrastructure Road works for Rawdhat Abu Dhabi

Project Value: AED 3 Million. (*Project started in Dec. 2011 and completed in April 2012*)

Scope: wearing course for roads (40,000 Sq. M), Road Marking (4 KM), Installation of Road signs (92 Number) and construction of speed tables (6 no.).

Responsibilities:

- Responsible for timely completion of the project by adhering to quality and safety.
- Co-ordinating with other plot developers working in the same vicinity.
- Looking after the technical issues in order to avoid any discrepancy and to do value Engineering.
- Preparation of Budget for the project and to implement the same.
- Attending the weekly progress meetings with the Client and Engineer.
- Finalized the handing over documents for successful completion of the project.

Assignments at Site from Feb 2008 to December 2011 as Senior Technical Engineer:

Project 1: Sea Palace Development Project (**Infrastructure Project**)

Project Value: AED 350 Million

Project 2: Rawdhat Abu Dhabi Infrastructure Project (**Infrastructure Project**)

Project Value: AED 200 Million

Project 3: Mix Use Development (**Infrastructure Project**)

Project Value: AED 500 Million

Responsibilities:

- Overseeing preparation of shop drawings and solving the various design issues to take final approval on shop drawings from Authorities.
- Co-ordinating with the construction team.
- Submission of Technical submittals and coordination with Consultant for the approvals of the same.
- Coordination with suppliers for timely supply of materials at site.
- Actively done the value engineering to decrease the cost impacts.
- Responsible for the submission of proposals for various standard details.
- Finalization of the handing over documents for successful completion of the project.

Aug'07 to Jan'08

Civil Engineer

M.A Kharafi & Sons, Dubai

Project: Dubai World Central International Airport **(Building Project)**

Project Value: USD 400 Million

Client: Dubai Civil Aviation Authority

Consultant: Dar

Working as **Site Civil Engineer** had handled the project "Dubai World Central International Airport" which consists of Dubai Logistic city Headquarter building and other multi-storey office buildings.

- Handling the construction of office buildings (5 storey) from formation to roof slab.
- Co-ordinating with the construction team of Electrical and Engineering; with clients & sub-contractors personnel on quality aspects.
- Monitoring the sub contractor works.

Jan'06 to July' 07

Civil Engineer

DODSAL PTE Ltd., Abu Dhabi

Project: Inter Refinery Pipeline project **(Oil & Field Infra Project)**

Project Value: USD 396 Million

Client: Takreer (Abu Dhabi Oil Refining Company)

PMC: Tebodin

Working as a **Site Civil Engineer** had handled the project "Inter Refinery Pipeline Project Which Includes the interconnection of existing refineries and construction of Terminal Facilities at Mussafah, Abu Dhabi Refinery and Ruwais Refinery.

- Looking after P/L Dispatch, Receipt & Storage Terminal at Mussafah encompassing the construction of Industrial buildings Tank ring beams, Foundations, Underground Services, Road works etc.
- Preparing the drawings, solving the design problem occurred at site in liaison with the consultant.
- Co-ordinating with the construction team of Electrical, Piping, Cathodic Protection and Engineering; with clients & sub-contractors personnel on quality aspects.
- Monitoring the sub-contractors work.

Mar'02 to Nov'05

Senior Civil Engineer

PUNJ LLOYD Ltd.

The growth path

Civil Engineer

Mar'02- Feb'04

Senior Engineer

Mar'04-Nov'05

Mar'04-Nov'05 as Senior Engineer with PUNJ LLOYD Ltd., Tengiz (Kazakhstan)

Project 3: Large & Small Bore Pipeline **(Oil & Field Project)**

Project Value: USD 38 Million with permanent materials as free issue from Client.

Client: Tengizchevroil and **PMC:** Parson Flour Daniel

Working as a **Senior Civil Engineer**, I was responsible for the

- Coordination for Constructing various Industrial Buildings, Foundations for equipments, sheet piling, metering stations and Tank pad foundation.
- Solving the design problems occurred at site in liaison with the consultant.
- Handling weekly planning for works & requirements of consumables.
- Verifying sub-contractor's invoice.

- Co-ordinating with clients & sub-contractor's personnel on various aspects.
- Monitoring the sub-contractors works.

☞ **Sep'02-Feb'04 as Civil Engineer with PUNJ LLOYD Ltd., Qatar**

Project 2: EPIC of infrastructure & services to Dukhan Support Services Area **(Oil & Field Project)**

Project Value: QR 38 Million

Client: Qatar Petroleum

Working as **Civil Engineer**, I was looking after the

- Checking the drawings prepared by design subcontractor before submitting to client for final approval.
- Responsible for construction of Infra works for under Ground Drainage & Sewerage System, RCC & vitrified clay pipe laying, construction of road gullies & manholes with epoxy & GRP lining, road works from sub-grade to bitumen coat, with roundabouts, side kerbs, road paving, road signage & road marking..

☞ **Mar'02-Sep'02 as Civil Engineer with PUNJ LLOYD Ltd., Delhi (India)**

Project 1: Infrastructure development for relocation of industries **(Infrastructure Project)**

Project Value: USD 10 Million

Working as a **Civil Engineer** I was looking after the

- Construction of Infra works encompassing underground sewerage & drainage system; road works with road kerbs, brick lining, sub-base, bitumen coat, road paving, road signage & road marking.
- Monitoring the work of sub-contractors and co-ordinating with clients & sub-contractor's personnel on quality aspects.

ACADEMIA

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| ME (Highway) | Panjab Engineering College, Chandigarh | 2002 |
| BE (Civil) | Punjab Technical University, Jalandhar | 2000 |
| PMP Certification | Project management Institute, USA | 2018 |
| CPCM Training | National Contract Management Association | 2020 |
| Contract Management Certification | The Knowledge Academy | 2023 |

TRAININGS

- 120 hours training completed for Certified Professional Contract Manager.
- 20 hours training of Contract Management.
- 40 hours training completed for Project management Professional.
- OSHA'S 30 hours training on health and safety in construction.
- Gas Safety, H2S and Minifilter training, Tengizchevroil, Kazakhstan.
- PFD/TCO induction training programme, Tengizchevroil, Kazakhstan.
- Work Responsible Person and Safety Task Analysis training programme, by PFD/TCO, Kazakhstan
- Permit to Work Training (level-2), by Qatar Petroleum.

IT SKILLS: Office Automation & Internet Application

PERSONAL DETAILS

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| Date of Birth | 12th August 1979 |
| Address | Musaffah Shabia 10, Abu Dhabi, UAE |
| Nationality | Indian |
| License | UAE (light Vehicle) and Indian |
| Passport | Valid up to 2024. |