

## **Hitesh Desai (Harry)**

**{Open to relocate within Canada and Any Gulf Country}**

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### **PROFILE**

15 years of experience in Project Engineering including Cost Estimation, Quantity Surveyor works with Refinery and Petrochemical Sector to deal with EPCM leading multi-disciplinary technically strong teams. Actively involved in the design, quality control, and quality assurance, construction, commissioning, and closeout. Accountable for all aspects of the project over the entire project life cycle. Leading the project team to ensure that all technical requirements of the project are understood and achieved. Maintains a high level of competency in project management related disciplines. Demonstrated success in delivering large and complex projects with constraints of budget, timelines, and resources.

- ❖ *Currently awaiting APEGS License to practice in Canada as E.I.T*
- ❖ *Currently enrolled with The University of Regina for Project Management Course*

### **QUALIFICATIONS**

**BE Civil Engineering** – The Maharaja Sayajirao University of Baroda - April 2003

**Diploma Civil Engineering** - The Maharaja Sayajirao Polytechnic - April 2000

*Canadian Equivalency by WES – Bachelor's Degree – 4year*

### **SKILLS**

- Supports project execution objectives as per contract documents and Engineering Specification, Company and International Standards
- Expertise in preparation of BoQ, Tender Documents, Condition of Contracts
- Expertise in site based quantity survey, project control, variation orders works
- Expertise infrastructure audit, gap analysis for both augmentation and new site work
- Extensive knowledge about various Standards like ACI, ASTM, BS, IS
- Expertise in the different procedure of refinery like Ready for Operations (RFO), Pre-Start-up and Safety Review (PSSR), Punch List, SIMOP, Work Permit System
- Proficiency in Microsoft Office (Word, Excel, Visio, PowerPoint, Project, SharePoint), SAP, EDMS, Primavera
- The ability to lead a multi-discipline team, self-motivated and, self-starter

### **WORK HISTORY**

**Project Assistant, GCM Consultants Inc** - Regina Office **April 2019 - May 2020**  
*Project : Evraz - Regina expansion and installation of new two-step large dia line pipe mill*

- Overall planning and organization of the project execution and leads the engineering team through the design phase of the project
- Coordinating the engineering activities throughout the life of the project and To drive front end loading to ensure there is clear scope definition

- Monitoring the progress of project and project control systems to allow schedule and cost forecasting as well as robust change control
- Coordinating the technical contract package and deployment for the execution of the project including Tendering, Technical Evaluation of all bids, Kick-off meeting
- Initiate, monitor, and update the project schedule, estimates, monitor project cost and manage change to established scope and baselines
- Responsible for accurate measurement, submission of pricing based on contract documents, revised drawings, specifications, scope of work and actual site conditions
- Providing support to tendering team through actual take off to produce BoQ.
- To provide project management leadership to the corporate project management community through coaching, guiding, mentoring

**Cost Estimator, Saudi Aramco - Total Refinery, Saudi Arabia      July 2012 - Dec 2018**

*Project - Construction and commissioning of New SATORP Refinery*

*MOCs Project - Construction and commissioning of Auxiliary Cooling Tower*

- Preparing of project proposal's, feasibility report, study the safety aspect of new work concerning the existing infrastructure
- Preparation, implementation and follow up of inspections test records, exhibits, ITP's, and Turn Over Binder
- Develop cost estimates across the project lifecycle including budgetary capital cost estimates, corporate cost estimates for Tenders and Work Change Requests (WCR), Cost Impacts of the Change Impact Note (GIN) and review
- Prepare Schedule of Prices (Cost Breakdown Structure) and Unit Rates
- Conduct surveillance activities regularly and provide a weekly surveillance report to Client QA to verify the quality of their work products concerning inspection and testing requirements (per the approved ITP) throughout the life cycle of the project.
- Accountable to review and accept their sub-contractor/third party test
- Act as a key member of the Commercial Evaluation Team responsible for cost evaluation of tenders
- Review quality documents provided by the sub-contractors
- Develop surveillance inspections and Quality Audit in 30%, 60%, and 90% job progress and a weekly basis.
- Lead the receiving material inspection process ensuring that MTRs and certifications accompanying the material.
- Taking complete ownership and autonomy of work product, output, and recommendations
- Closely interacting with client corporate finance teams and project managers
- Assisting in the preparation of cost studies to assist in the selection of economical designs
- Preparing estimates for contract scope changes or extra work
- Create Service Entry Sheets (SES) relating to monthly progress based on estimated progress and milestone achievement inputs and gross value invoice.

**Project Site Engineer, SIEMENS, Qatar & India**

**Aug 2008 - June 2012**

*Project at QATAR - Construction of new 315/220/11Kva GIS substations*

*Project at India - 1050 Combine Cycle Power Plant at DGEN location of Torrent Group*

- Preparing of project proposal's, feasibility report, study the safety aspect of new work concerning the existing infrastructure
- Participate in the development, implementation, and management of departmental and corporate policies and programs
- Ensuring quality control measures are followed at site and work is completed per design and high-quality standards
- Interfacing with project teams, including digital and enterprise technology to develop scoping and planning activities, source technology and ensure successful implementation
- Participating as necessary in tendering, documentation and award of construction work for network build projects
- Managing civil, electrical and mechanical engineering activities for expansion or modification of existing network facilities
- Review/approve consultant/contractor design submissions for compliance to scope, applicable standards, codes, and project specs
- Prepared monthly/ weekly progress report for billing to clients and contractual requirements
- Prepare the comprehensive material take off and pricing

**Site Engineer, ESSAR Oil Refinery, India**

**May 2005 - July 2008**

*Project - Refinery Expansion Work, New Warehouse, Infrastructural work*

- Monitoring the baseline schedule, submitted by the contractor along with project cost and progress during the project life cycle
- Reviewing the QA QC procedure for the quality of work. Approving of ITPs for various activities for witness and hold point
- Coordinate with all disciplines to ensure procurement packages are produced by project cost, schedule, and quality requirements
- Review of project documentation before issue for accuracy & completeness
- Reviewing and approving commercial approval due to the variation order, change request, design or site requirement
- Preparing and recording all the captured and implemented lessons learned
- Prepare various multimillion refinery expansion work project in support of Senior estimator and quantity surveyor
- Assisted the project manager, senior project engineer, engineering consultants in the overall project coordination of site requirements to ensure the material, manpower, equipments are delivered to site on time

## **REFERENCES**

Available upon request