



KETHIYON RAJ L
PROJECT ENGINEER - CIVIL

To obtain the position of an excellent civil engineer and utilize my knowledge, skills, and experience for the better architecture of the society. To work for a firm and dedicating myself to utilize my maximum potential towards the technical challenges and upgrade organization and at the same time acquiring knowledge on the way to success along with the growth of technology and to work innovatively for the enhancement and betterment of organization.

Contact No

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Email Id

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Skype Id

kethiyonraj

Education

M.E. Construction Engineering & Management from Anna University Chennai.

B.E. Civil Engineering from Anna University, Chennai

Attested by Ministry Of External Affairs, Apostille, Oman & Kuwait

Technical Skills

STAAD Pro
AutoCAD 2D
MS Office
Gas Tester
Confined Space Entry
HSE Appreciation

Language known

English
Hindi
Tamil
Malayalam

EXPERIENCE

Having 9 years' experience in construction industries including 7 years in Oil and Gas, Power & Water & 2 years in Commercial and Residential Building.

Company name

DOUGLAS OHI L.L.C, SULTANATE OF OMAN, IN ASSOCIATION WITH INTERSERVE UK

Designation

Senior Civil Engineer, from 30/04/2017 to 27/03/2022

Project title

LPIC EPC SCU1, Sohar IPP III, Salalah IWP, DUQM REFINERY EPC1

Client

CB&I-CTCIJV, ORPIC, VELOSI, SEPCO III, VEOLIA, ABEIMA Fisia-italimpianti, Dhofar Desalination Company (DDC), TECNICAS REUNIDAS DAEWOO E&C LLC & DUQM REFINERY.

RESPONSIBILITIES

- ◆ Executing of civil works, building works, UG pipeline & cable trench as per specification and IFC drawings.
- ◆ Execution of ST Transformer, Cooling Tower, Main Pipe Rack Foundation, GT-ST Generator Circuit Breaker & Duct Bank, SS, SIH, MSS & DH Building, RO Building, Sea Water Intake, DAF, Gravity Filters, Table Top, STR Foundation, Steel Structural Cladding work, UG cable trench & UG Pipeline.
- ◆ Execution of precast erection LCS, SS & OBG building, manhole, catch basin, cover slab, valve box & Pipe Rack Column & Beam.
- ◆ Supervise and operate daily civil activities to comply with the permit to work PTW requirements. Monitors work in progress of each assignment.
- ◆ Review and checking of BBS for approval. Calculating quantity of steel (BBS), ready mix concrete, scaffolding, form work and other civil material.
- ◆ Supervision of Anchor bolt, Base plate, sleeve, Form work, Reinforcement work, Concrete work, Excavation, Backfilling, Grouting, Block work, Finishing work, Plastering, Water proofing, Painting, Ceiling, Raised floor, PVC & Ceramic tiles.
- ◆ Co-ordination with client and project manager regarding works and inspection.
- ◆ Take action and follow the instruction of client and project manager.
- ◆ Follow-up with subcontractors for timely completion of works but at the same time ensuring the works are carried out as per the project specifications and contracts.
- ◆ Assisting the civil supervisor, foreman, charge hand, and sub-contractor.
- ◆ Supervise and ensure construction quality in accordance with project specification and ITP (Inspection and Test Plan).
- ◆ Ensure the appropriate storage and effective use of all project materials.
- ◆ Prepare daily, weekly and monthly construction reports.
- ◆ Daily site inspection with the client as per RFI and MRIR.
- ◆ Coordinate with other disciplines or departments to resolve interface issues.
- ◆ Supervise and ensure safe conditions at a construction site in cooperation with the safety department.

Personality Traits

Sound knowledge in building supervision.

Team management skills. Field and document review.

Good communication skill.

Problem solving and safety conscious.

Driving License

104857322 LIGHT
VEHI -Oman

Personal Details

S/o. P. Lazar
Thenku vilai
Muthalar
Chenkodi Post
Kanya Kumari dist
Tamil Nadu
India
Pin 629 177.
DOB - 08/07/1992

- ◆ RFI submission as per the system according to the activities planned.
- ◆ Maintain cost control over labour and supplies. Checking survey report. Check the elevation of Auto Level.
- ◆ Review and checking of subcontractor invoices for approval. Attends the weekly progress meeting and assist in preparation of minutes of meetings.
- ◆ Prepare construction M/S (Method Statement) based on specification and requirements. Maintaining method statement for every type of work.
- ◆ Plan and schedule the work and efficiently organizes the site/facilities in order to meet an agreed programmed of deadlines.
- ◆ Monitor progress, oversee the delivery of materials and carry out safety checks and supervising the labours at every stage of the construction.
- ◆ Co-ordination with Design Engineer, QC Engineer, HSE Engineer.
- ◆ Total station works of resection method, Coordinate Back sight method and S-O method. Check the calibration status of IMTE.
- ◆ Carry out Quality & HSE tool Box talks and training to operatives as and when required or beginning required or beginning of any new activity.
- ◆ Ensure necessary construction drawings and materials in advance of construction implementation.
- ◆ Manage construction progress by checking daily, weekly and monthly work done quantities.
- ◆ Issue site Quality observations on construction issues and follow up for closure.
- ◆ Sourcing, enquiries to site management of construction materials.
- ◆ Perform all inspections and Test plan as per Project Specifications & Clients requirements.
- ◆ Preparing of concrete poured card, cube test report, FDT report, DFT test. Inspection of Activities included checking orientation, alignment, Elevation, Embedded items, Form works, Concrete receiving and testing.
- ◆ Maintaining the checklist for the works to be executed. Inspection of Batching Plant Calibration.
- ◆ Periodically monitor the storage of materials at site/yard and ensure that only right materials from right sources are used as per the specifications. Monitoring the thermocouple temperature test.

Company name

AL SHEHAB AL SAAQ TRADING L.L.C, OMAN

Designation

Civil Engineer, from 14/11/2015 - 14/01/2016 - Shut down

Project title

Sohar Refinery Improvement Project (SRIP)

Client

Petrofac, Orpic, Velosi.

RESPONSIBILITIES

- ◆ Execute the work as per drawings and standards, also knowledge in marking.
- ◆ Calculating quantity of steel, ready mix concrete, concrete block and form work.
- ◆ Supervision for frame structure form work, steel, concrete block and ready-mix concrete.
- ◆ Finishing work (plastering, bath room tiles and floor tiles).
- ◆ Co-ordination with client and project manager regarding works and inspection.
- ◆ Take action and follow the instruction of consultant and project manager.
- ◆ Supervised the site labor and sub-contractors works.
- ◆ Dealing with sub-contractors. Preparing daily progress reports.
- ◆ Sourcing, enquiries to site management of construction material.
- ◆ Supervise and operate daily civil activities to comply with the permit to work PTW.

Passport Details

Passport No
W1388046

Date of Issue
24/08/2022

Date of Expiry
23/08/2032

Place of Issue
Madurai

Vaccination Details

Vaccine Name-Pfizer

First Dose
28/07/2021

Second Dose
21/08/2021

- ◆ Material management for shuttering work & reinforcement work.
- ◆ Site inspection request & material inspection request preparation.
- ◆ Good Working knowledge and Familiar with ASTM, BS, ACI Standards.
- ◆ Submitting weekly progress report and Material requirement to PM.

Company name BHAMYS CONSTRUCTIONS ENGINEERS & BUILDERS, INDIA
Designation Site Engineer, from 01/07/2014 - 03/08/2015
Project title Ratnagiri Refinery & Petrochemicals Limited (RRPCL)
Client L&T Hydrocarbon Limited

RESPONSIBILITIES

- ◆ Setting out the works in accordance with the drawings and specification.
- ◆ Supervision of main pipe rack foundation, heater foundation, platform plt foundation, table top and shelter foundation.
- ◆ Take PTW as per client specified specification and requirements.
- ◆ Bar bending schedule preparation.
- ◆ Engaging labor for different works.
- ◆ To determine project feasibility.
- ◆ Attending the client meeting regarding the status of work.
- ◆ Maintaining the daily and monthly reports of work.
- ◆ Perform day to day quality related activities of the contract at site.

Company name S.B.SHANTHI PWD CONTRACTOR, INDIA
Designation Site Engineer from 15/04/2013 - 16/04/2014 & 01/02/2016 - 15/03/2017
Project title Construction of Residential Building

RESPONSIBILITIES

- ◆ Supervision, checking and assuring that the construction is as per drawings and project specification.
- ◆ Co-ordination with the client.
- ◆ Making the estimates for the project. Prepare BBS for the structural elements.
- ◆ Design of buildings using computer based programs.
- ◆ Maintaining the daily and monthly reports of working.
- ◆ Execute the work as per drawings and standards.
- ◆ Quantity calculation for residential building.
- ◆ Proper management of materials and workmanship.
- ◆ Carry out Quality & HSE tool Box talks and training to operatives as and when required or beginning required or beginning of any new activity.
- ◆ Preparing monthly quality report. Attending the client meeting.
- ◆ Responsible for the checking of all the material's quality which are going to use on the site.

DECLARATION

I hereby declare that all the information cited above is true to the best of my knowledge and belief.

Place : India

SIGNATURE
KETHIYON RAJ.L