



Pradeepkumar.D

Civil engineer



CONTACT



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SOFTWARES

AutoCAD

Revit

MS PowerPoint

MS Excel

MS word



SKILLS

Having excellent communication skills.

Ability to take the initiative and work well under pressure, ensure deadlines are met.

Flexibility, multitasking and commitment to project.

Polite, respectful and courteous manners.

Time management

Tactful approach, energetic & reliable.

Self-driven Civil Engineer experienced with contractor, builders and on-site supervision who respond well under pressure. Drive for personal and professional development resulting in a thirst for knowledge and development. A natural leader who enjoys directing, developing and working within teams. Innovative and dependable engineer who worked tirelessly to balance compliance of corporate and project specific quality management systems. Seeking for suitable career position in major construction projects



Work Experience

OCT 2019- PRESENT

As Project engineer at **Panorama contracting & engineering services**, Bahrain

Project: water transmission development project sanad to Sitra 800 Dia DI pipeline with chambers, line anchors, thrust blocks, draw pits ,under the supervision of **Mott Macdonald Int'l.Ltd** for client – **EWA (Electricity & Water Authority)**

- Quantity estimates for project materials, concrete and steels, etc
- Materials ordering for site by correct time
- Supervised on NDRC (Non disruptive road crossings) works.
- Worked in PTW area (Tatweer gas line area)
- Supervised on road crossing, AC line, gas line, BDF cable crossing pipeline works.
- Supervised on 400 KV, 220 KV, 66 KV cable crossing works.
- Prepared BBS and reviewed for all structures in project contract.
- Supervised on ground improvement works, water proofing works.
- Supervised reinforcement works, carpentering works, manhole & draw pits installation works.
- Supervised on dewatering system works.
- Supervised deep excavations, shoring & ensured the safety.
- Managed 10 foreman's and workers, excavators, drum trucks, six wheels in the site field to make sure that everything is organized and planned according to project schedule.
- Ensure health, safety, environment & security system controls

JULY 2019- SEP 2019

As QAQC engineer at **Panorama contracting & engineering services**, Bahrain

Project: water transmission development project associated with AL DUR FS phase 2 - 6KM 800 Dia DI pipeline with 16 chambers ,under the supervision of **Mott Macdonald Int'l.Ltd** for client – **EWA (Electricity & Water Authority)**

- Performed site inspections & verified compliance with design drawings and specifications.
- Managed the quality assurance of the entire project
- Ensure health, safety, environment & security system controls
- Revised shop drawing daily to ensure proper execution of design plans.
- Wrote reports on lab testing results of concrete samples, steel bar samples, soil samples.
- Coordinated with surveying, mechanical, teams.
- Worked at PTW areas

MARCH 2017 – MAY 2019

As Project engineer & QAQC engineer at **Panorama contracting & engineering services**, Bahrain

Project: water transmission development project –construction of 2nos of ring beam foundations for ground storage tanks (48m dia tank) and pumping station including services building such as control room, chlorination room & guard house ,surge towers, surge vessels ,EDD substations, pipe lines, chambers, pipelines (CS,DI,GRP,HDPE pipes),fire hydrants and boundary walls.

(BD 10.5 Million) under the supervision of **Mott Macdonald Int'l.Ltd** for client – **EWA (Electricity & Water Authority)**

- Performed site inspections & verified compliance with design drawings and specifications.
- Inspected and supervised the stone column piles & concrete piles
- Inspected and witnessed field dry density test, static load test, plate load test, sonic logging test & pile integrity test.
- Inspected macadam road works .
- Managed the quality assurance of the entire project
- Revised shop drawing daily to ensure proper execution of design plans.
- Wrote reports on lab testing results of concrete samples, steel bar samples, soil samples.

Languages

Tamil
English
Hindi
Malayalam

License

Bahrain driving license
Indian driving license

Personal information

Date of birth : 01/09/1993
Age : 26 years
Sex : Male
Marital status : Single
Nationality : Indian
Passport no : P1190472

- Coordinated with surveying, electrical, mechanical, HVAC, CCTV, ICA, fire fighting and geotechnical construction teams.
- Investigate field and design problems and prepare reports.
- Preparation of studies, design criteria, and quantity estimates.
- Ensure health, safety, environment & security system controls
- Materials ordering for site by correct time
- Prepared BBS and reviewed for all structures in project contract.
- Supervised on ground improvement works, water proofing works.
- Supervised reinforcement works, carpentering works, tile laying & painting works, manhole & catch pit installation works.
- Supervised on well-point dewatering system works.
- Supervised 150mm, 400mm, 600mm, 800mm, 1100mm dia DI, CS, HDPE, GRP water pipe line works and sewerage pipeline works.
- Supervised deep excavations, shoring & ensured the safety.
- Managed foreman's and workers in the site field to make sure that everything is organized and planned according to project schedules

MAY 2015- FEB 2017

Project engineer at **Classic Builders, Chennai, India.**
Project: construction of 4 floor hotel, 2nos of residential buildings

- Organized manpower for the site.
- Quantity surveying for project materials, concrete and steels.
- Materials ordering for site by correct time.
- Revised shop drawing daily to ensure proper execution of design plans.
- Ensure health, safety, environment & security system controls.
- Supervised on MEP, Fire Fighting, CCTV works.
- Ensuring projects run smoothly and structures are completed within budget on time.
- Organized and verified entire project documents & specifications.

Education

AUG 2011- NOV 2015

B.E Civil Engineering in Veltech multitech Dr.rangarajan Dr.sakunthala engineering College

- Civil engineering undergraduate degree program has been approved by AICTE, New delhi & affiliated to Anna university, Chennai (ISO 9001:2008 certified institution)
- MiniProject: Design of Shampoo Company with machine Foundation held on 7th semester.
- Main Project: Study of ground water quality in industrial zone of Chennai held on 8th Semester.
- Attended industrial visit to Amaravathi Dam, Pollachi'
- Inplant training in Akshaya Pvt. Ltd from 13.06.13 to 18.06.13.

Certificates

- SRM university, Ramapuram campus, Chennai (participated in workshop "self compacting concrete "held on 13.09.13)
- SRM university, Ramapuram campus, Chennai (participated in workshop "Super plasticizer in concrete "held on 12.09.13)
- Won 1st place in the event poster presentation of Meenakshi Sundararajan Engineering College, Kodambakkam, Chennai on 15.02.14
Reform 'n'ation-A challenge to lead India, organized by techfest , IIT Bombay

Declaration

I solemnly declare that all the above information is true and correct to the best of knowledge and belief.

PRADEEPKUMAR D