

Instrumentation Engineer (Sewerage Treatment Plant)

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Company: Stantec Consulting International Ltd.

Location: dubai

Category: other-general

22856BR

Requisition Number:

22856BR

Description:

At Stantec, we approach every project as a partnership, because our work creates a lasting impact on our clients' communities. We believe that when smart, passionate, creative people come together, real possibilities are within reach.

Our people are at the heart of everything we do; they give our work purpose. If you want to be a part of our unwavering team and can bring your sense of imagination and determination to every challenge, then this is the right place for you.

Due to the continued success of our Middle East operations, we are looking for a Instrumentation and Controls Engineer to join our operations in Dubai.

Responsibilities:

Concept Design and detail design development for tender and or construction level of instrumentation and control systems of Sewerage Treatment plants.

Design of Process and Instrumentation diagrams (P&ID's)

Generate field instruments, PLC I/O lists from P&IDs

Prepare Cable schedule and cable route diagrams and conduit development

Prepare Instrument location plans and instrument installation details

Design of Control System Architecture / Network diagrams

Design of Panel Elevation drawings and GA, loop / wiring diagrams and control schematics.

Design of Electrical equipment layout and plans

Prepare technical specifications, scope of work and BOQ documents.

Prepare basic control philosophy for the plant control system

Prepare datasheets and purchase specifications for field instruments and control system

Update Project website for latest information

Coordination with Civil / Mech / Process and other disciplines

Communicate with global internal clients for input information and project status

Carry out other duties as may be assigned from time to time by supervisor / management.

#LI-MiddleEast

Title:

Instrumentation Engineer (Sewerage Treatment Plant)

Qualifications:

B.E. Instrumentation & Control

10 - 15 years

Experience on Siemens, Rockwell Automation, PLC and Emerson DCS, Microsoft Office Suite (Word, Excel etc.), is must.

Experience in Middle East region project will be an added advantage.

Knowledge of International standards like ISA, BS, IEC, NEMA

Good Communication skills, Presentation Skills, Learning Attitude, Good grasping power and should be a good team member.

Knowledge of Water / Wastewater treatment process, O&G sectors will be added advantage.

Employment Type: Full-Time

Job Type: Regular

Job Category: Electrical Engineering

About Stantec:

We're active members of the communities we serve. That's why at Stantec we always design with community in mind. We believe growing a great design company happens from the inside out. We look for people who are drawn to use every talent they possess, plus creativity, determination and a drive to do the extraordinary.

The Stantec community unites approximately 28,000 employees working in over 400 locations across six continents. We collaborate across disciplines and industries to bring projects to life. Our work as architects, engineers, and consultants from initial project concept and planning through design, construction and commissioning is built on a solid history of

success. So, when we take on a project, we see the opportunity to make a lasting connection with the people and places where we live and work. Redefine your personal best. Join us!

Location:

United Arab Emirates-Dubai

Country:

United Arab Emirates

State/Province:

UAE

City:

Dubai

#J-18808-Ljbffr

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