



PRINCIPAL / SENIOR CIVIL ENGINEER

RESPONSIBILITIES

- Manage, design, develop, create and maintain small-scale through to large-scale construction projects in a safe, timely and sustainable manner
- Conduct on site investigations and analyze data (maps, reports, tests, drawings and other)
- Carry out technical and feasibility studies and draw up blueprints that satisfy technical specifications
- Assess potential risks, materials and costs
- Provide advice and resolve creatively any emerging problems/deficiencies
- Oversee and mentor staff and liaise with a variety of stakeholders
- Handle over the resulting structures and services for use
- Monitor progress and compile reports in project status
- Manage budget and purchase equipment/materials
- Comply with guidelines and regulations including permits, safety etc. and deliver technical files and other technical documentation as required

REQUIREMENTS

- Degree in Civil Engineering or equivalent
- Proven working experience in civil engineering
- Knowledge of software as SAP and design and visualizations software
- Proficiency in site layout, grading, utility design, erosion control, regulatory approvals etc.
- Project management and supervision skills
- Strong communication and interpersonal skills
- License of professional engineer
- BS/MA in Civil Engineering
- Dynamic Team-Player

SILTRONIC AG

Siltronic is one of the world's largest manufacturers of hyperpure silicon wafers and partner of many leading semiconductor companies. The company employs around 3,800 people. The company has a network of state-of-the-art production sites in Asia, Europe and the USA. Siltronic develops and manufactures silicon wafers in diameters of up to 300mm. These are the basis for modern microelectronics and nanoelectronics.

Beginning

Singapore

Employment

Permanent

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