

# **SAILESH PANDIT, BE (Civil), RPEQ 06769**

Director & Principal Structural Engineer | Brisbane, QLD | +61 410 526 094 | info@stranahpl.com.au

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## **PROFILE**

RPEQ Structural Engineer with over 40 years' experience delivering major commercial, industrial and residential projects up to A\$25M. Extensive expertise in reinforced concrete, structural steel, masonry and light gauge steel systems. Strong background in design leadership, multidisciplinary coordination, tender documentation and construction phase services across Australia and East Africa.

## **PROFESSIONAL EXPERIENCE**

### **StranaHPL Consulting Engineers – Brisbane (2006–Present)**

Director / Principal Engineer

- Lead structural design, documentation and certification for residential, commercial and industrial developments across Queensland.
- Specialise in house raising, renovations, multi-storey residential builds and structural upgrades.
- Provide forensic inspections, structural assessments and compliance certification to Australian Standards.
- Manage client liaison, project delivery, design coordination and overall business operations.

### **STA Consulting Engineers – Brisbane (2005–2006)**

Head of Structural Engineering Department

- Established and structured the residential structural division to streamline design turnaround.
- Developed Light Gauge Steel Design Manual in accordance with AS 4600.
- Delivered multi-storey RC, LGS and timber residential apartment projects.

### **Farr Evrat Engineers Pty Ltd – Brisbane (2002–2005)**

Senior Structural Engineer

- Responsible for design and supervision of education, industrial and commercial facilities up to A\$5M.
- Prepared structural specifications and tender documentation.
- Key projects included Brisbane Boys College, Water Treatment Works (Longreach) and multiple childcare and industrial facilities.

### **Strana Consulting Engineers – Nairobi (1995–2002)**

Principal Director / Partner

- Founded and grew firm to 8 engineers and full technical support staff.
- Led design development, tendering, coordination and site implementation for major commercial and industrial projects.
- Delivered landmark projects including Nairobi Cargo Centre (A\$25M), US Embassy Kenya (A\$10M), Safaricom HQ (A\$7M) and Atlas Copco HQ (A\$4.25M).
- Managed financial operations, HR and strategic business development.

### **Gordon Melvin & Partners – Nairobi (1985–1995)**

Senior Engineer

- Design and supervision of multi-storey commercial towers, factories and industrial facilities.
- Coordinated multidisciplinary consultants and trained graduate engineers and CAD technicians.
- Contributed to major developments including Barclays Plaza (22 storey tower) and multiple industrial processing plants.

## **EDUCATION & REGISTRATION**

BE (Civil), Indian Institute of Technology, Roorkee | Registered Professional Engineer of Queensland (RPEQ 06769)

## MAJOR PROJECT HIGHLIGHTS



Nairobi Cargo Centre – Cargo Handling Facility (A\$25M)



Nairobi Cargo Centre – Modern Facility Expansion



Safaricom / Vodafone HQ – Nairobi (A\$7M)



Sameer Group HQ – Nairobi (A\$4.5M)



Schweppes Bottling Plant – New Factory (A\$6M)