



# Terms of Reference

## Senior Structural Engineer, Te Tau Papa o Avarua Phase 1 Project (TTPA<sup>P1</sup>)

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### About this document

This document specifies the terms of reference for the provision of intermittent engineering services to the Cook Islands Investment Corporation (CIIC) for the Te Tau Papa o Avarua Phase 1 Project (TTPA<sup>P1</sup>).

### Background and purpose

*The Te Tau Papa o Avarua Phase 1 Project Outputs include:*

1. *Beautification of Avarua Town and Panama Reserve*
2. *Improved walk and cycle ways between Avarua Harbour and the Airport*
3. *Improved public toilets and recreational facilities in central Avarua and Panama*
4. *Restructured and future-proofed Punanga Nui Market*

*CIIC is seeking a senior level Structural Engineer with demonstrated skills and experience to provide intermittent expert engineering services for specific components of the Project.*

### Scope of Services

The Senior Engineer will support the Design and Engineering design team by providing expert support to lead the engineering designs. The scope of services will generally include but not be limited to one or a combination of, the following:

- Structural design reports
- Technical advice on designs and specifications
- Design reviews and/or recommendations
- Site investigations, inspections, tests and other quality assurance/ performance monitoring required

A detailed list of the requirements and delivery dates will be confirmed with the successful candidate at the start of the contract.

### Minimum qualifications/experience required

- Bachelors degree in Engineering (Civil) and minimum 10 years work experience
- Proficiency in relevant software i.e. CAD or Archicad (not mandatory)

### Outputs

- As listed in the scope of services section above.

### Timeframes

A detailed list of the requirements and delivery dates will be confirmed with the successful candidate at the start of the contract.

### Performance Standards

The Senior Structural Engineer is expected to be a highly regarded professional with relevant similar experience on Government projects or commercial developments, Cook Islands experience preferred. The Senior Engineer will be expected to maintain professional standards in its conduct with objectivity and integrity and be available throughout the 12-month period.