



## **Cost Estimate & Lifecycle Assessment of Infrastructure (commissioned by Council)**

### **Scope of work**

To seek services to undertake cost estimates for infrastructure works including an assessment of life cycle costs for said works that will be delivered for the Ingleside Release Area. Specifically:

1. The cost estimate services will include a review, and in some instances prepare (where the relevant expertise is lacking in house), cost estimates for all works that are to be included in the Section 94 Plan. The works will include:
  - Roads, intersection treatments and traffic calming devices,
  - Off-road pedestrian and cyclist network,
  - WSUD within the public domain areas e.g. road reserves,
  - Water detention and treatment basins, and stormwater harvesting facility,
  - Fauna crossings as part of the road reserves,
  - Creek line augmentation and rehabilitation,
  - Sports fields, parks and amenities facilities,
  - Community facilities buildings.
2. Life cycle costing of specific infrastructure items (as agreed with Council) is to be undertaken in accordance with AS/NZS4536:1999 *Life Cycle Costing: An Application Guide* or Cost Management Manual Vol 3 – *Life Cycle Costing* – Australian Institute of Quantity Surveyors.

### **Outcomes**

Cost estimate sheet for each identified infrastructure work to be delivered by Council, including life cycle cost assessment where agreed to.