



Consideration of Sustainability Initiatives

Scope of work

- Undertake a sustainability peer review of the following elements:
 - ◇ The Draft Indicative Layout Plan for the Ingleside Precinct including (but not limited to) the proposed yield per density range and urban form outcomes; road network and active transport network,
 - ◇ the Water Cycle Management Strategy and identify opportunities for water re-use
 - ◇ opportunities to reduce car parking rates,
 - ◇ Infrastructure Delivery Strategy,and provide advice on potential improvements to these elements to improve the sustainability performance that could be implemented/anticipated for the Ingleside Precinct.
- Provide advice on the statutory mechanism(s) that enables delivery of ecologically sustainable development at the precinct, super lot and individual building lot levels.
- Identify which credits under the GreenStar Communities Rating Tool you are able to assist Council in its application preparation.

Outcomes

A report documenting the outcomes of the tasks outlined above is to be submitted to Council, with the view that this report is forwarded to the Project Control Group for its consideration and where possible, implementation.

VARIATION TO STUDY

Scope of Works

Undertake an analysis attributed to BASIX Energy across 4 representative typologies, with the aim of understanding how each typology can achieve BASIX Energy 50, 55, 60 and 70, and the upfront capital costs associated with these requirements. The analysis should outline the benefits associated with these outcomes, including estimated household cost savings per year and greenhouse gas emission reductions.

Outcomes

A succinct report is prepared, with the representative typologies being large detached and small detached dwelling houses, attached dwellings and 3 storey walk-up apartment building.