Design Standards for Urban Infrastructure
Plant Species for Urban Landscape Projects in Canberra

Botanical Name: *Pyrus calleryana* ‘Chanticleer’ syn. ‘Cleveland Select’ (PYcl)
Common Name: Chanticleer/Cleveland Select callery pear

Species description
- Deciduous
- Medium sized tree with narrow pyramidal form and upright branches
- Greyish-brown bark
- Green leaves in summer and spectacular red and orange autumn leaf colour
- Cluster of white flowers in spring
- Small russet colour fruit

Height and width
11 metres tall by 5 to 6 metres wide

Species origin
China/Japan, this particular cultivar is from Ohio University in the USA

Landscape use
- Available Soil Volume required 11m³
- Good to use where space is limited, such as narrow streets, schools and urban shopping centres
- Can be used as a street tree and in urban parks
- Suitable for use in home gardens
- Requires a minimum clearance of 4 metres from buildings

Use considerations
- Suitable for Canberra’s climate
- High frost and drought tolerance
- Suits most soils found in the ACT including acidic and alkaline soils, and tolerates water logged soils
- *Medium longevity*
- Moderate growth rate
- Will grow in full sun or part shade
- Low flammability
- Less susceptible to wind damage than other *Pyrus* cultivars

Examples in Canberra
Hampton Circuit, Yarralumla and Dooley Binbin Street, Bonner

Availability
Commercially available