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Precis: Aerodrome-Hangar Construction

Responsible Officer: Policy Coordinator

Document:

TITLE: Construction of Aircraft Hangars at Cessnock Aerodrome
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OBJECTIVE

To establish a policy for the construction of aircraft hangars at Cessnock Aerodrome.

POLICY

1. FORM

1.1 Materials

All hangars on the site must be clad in one of two ways:

a) colorbond steel from ground to roof line in "Trimdeck" or "Custom Orb", with conforming roof cladding;

or

b) masonry to 1.4 metres and from there above to the roof line in colorbond “Trimdeck” or “Custom Orb” with conforming roof cladding.

1.2 Services

All services such as water storage tanks or on-site waste water treatment tanks shall be placed to the western perimeter of the building, that is in a non-visually prominent location with respect of the Aerodrome terminal, runway and taxiway.

1.3 Roofline

All roofs visible from the runway shall be pitched, that is the roof over the main hangar structure and the roof over any adjoining small additions or outbuildings. Skillion roofs shall not be permitted over the main structure and are only permissible on additions situated on the western side of the building - that is not visible from the runway, taxiway and terminal.

2. COLOUR

The main wall elevations shall be “Caulfield Green” and roofs “Birch Grey”. Downpipes shall be coloured to match the wall colour. Gable treatments and gutters may be highlighted through the use of contrasting colours such as “Mist Green” or “Beige”.

Where construction includes a masonry base wall, this shall be in dark coloured, earthy toned brick or block masonry painted in dark earthy tones.

3. LANDSCAPING

3.1 Garden Beds

The predominant locations for landscaping will be to the north and south. The following types of vegetation are to be planted for these aspects. Garden beds shall be elevated approximately 300 mm above natural ground level; be not less than 1.5 m wide and have a distance not greater than 3 m between the hangar wall and the near edge of the garden bed. The perimeter of the garden bed shall be edged in concrete.

SOUTHERN SIDE (Part Shade)

Abelia Grandiflora "Francis Mason"
Almena Smithii "Nana"
Azalea
Camelia Japonica "Var"
Clivea "Varieties"
Fatsia Japonica
Gardenia Radicans
Gardenia Florida
Hebe "Blue Gem"
Magnolia "Varieties"

NORTHERN SIDE (Full Sun)

Abelia Grandiflora
Agapanthus "Baby Blue"
Agonis Flexuosa "Nana"
Banksia "Varieties"
Berberis "Varieties"
Callistemon "Little John"
Callistemon "Varieties"
Coleonema Pulchrum
Coleonema Sunset Gold
Diets "Varieties"
Dodenea "Vislosa Purp"
Grevillea "Varieties"
Kunzea
Murraya Paniculata
Nandina Domestica "Nana"
Thryptomene
Westringia "Fruticosa"

3.2 Turf

All areas of the hangar site not covered by buildings/paths etc shall be turfed and maintained to a standard satisfactory to Council.

4. DAMAGE PROTECTION

Where a hangar is constructed with the inclusion of a masonry base wall, no other damage protection will be required. Where the hangar is clad from ground to roof in colorbond steel, it shall include an internal lining of weldmesh or other lining approved by Council to a height of 1.4 m. The internal lining shall be fixed permanently to the frame of the building and when deflected shall not be capable of coming into contact with the outer wall cladding.