

connected to an important wildlife corridor (ACTmapi 2021). Clearing of the eucalypt plantings within the study area would reduce the width of the north-south connection, but would not significantly degrade its functionality.

Potentially Significant Environmental Impacts

The development is occurring on the edge of the existing build up urban area near to Greenway and the Tuggeranong Town Centre. There is a risk that untreated stormwater entering the Murrumbidgee River will have a detrimental impact on protected aquatic species, the Murrumbidgee River riparian habitat and the water quality of the river system.

The development site is up-slope and immediately east of the Murrumbidgee River Corridor. Asset protection and bushfire management will be an important design factor in the future development due to the landscape setting.

The site contains numerous weeds and pest plants that require management. The incursion and spread of weeds into the nearby Nature Reserve and River Corridor is likely to have a detrimental impact on the riparian values.

Conditions have been included to ensure that works, and future development will consider the management of stormwater and weeds to protect the natural environment from the impacts of the development:

1. All stormwater is required to be treated on site.
2. No untreated stormwater is to be released into the Murrumbidgee River.
3. Asset Protection Zones are wholly contained within the development site.
4. Weed management for pest plants must be undertaken to ensure the introduction and spread of pest plants from the site is controlled.

It has been determined that if the works are undertaken in a manner consistent with the above conditions attached to the ESO in addition to the mitigation measures contained in the supporting application for an ESO, they are unlikely to cause a significant adverse environmental impact.