

M5 East tunnel air filtration plant

SHRUBS AND GROUNDCOVER

The M5 East tunnel air filtration site is located to the north of the Wolli Creek Regional Park. The park is an important bushland open space in the urban environment of Sydney. It is a vital recreational and educational source for the community and contains important flora and fauna habitat and features of cultural and historical significance.

The filtration plant facilities will be located mostly underground. This will minimise visual impact from the adjacent residents. The portion of the building visible above the ground incorporates a landscaped 'green' roof design which will reduce visual impacts and glare to residents and provide an attractive view over the native trees and the grassed terrace.

The siting and landscape design for the filtration plant has been undertaken to minimise effects on the Wolli Creek Regional Park vegetation communities.

PROPOSED PLANTINGS









Lomandra tanika

Mat rush

Gymea lily