

SITE 68 PUBLIC DOMAIN INITIATIVES

Our masterplan approach seeks to build an intimate and vibrant community park with a strong community, environmental and landscape focus.

The public domain and landscape solution proposes:

/The proposed underpass link (separate DA) between Australia Avenue and Site 68 development (via the Site 3 Pocket park) provides a new and direct equitable access from Sydney Olympic Park railway station and town centre through to Bicentennial Park and the future Parkview Precinct.

/ A direct pedestrian and cycle connection is created to link the proposed underpass with the existing bridge crossing Australia Avenue, fully conforming to Ausroads cycle guidelines.

/Existing cycleway connectivity is retained linking the site to the existing Bennelong Parkway cycle route to the North and beneath the Australia Avenue railway bridge.

/ The relocation of the existing stormwater basin on Site 68 to a new below grade detention tank which sits beneath the proposed landscaping on Site 68. This approach is further described in the Alluvium report.

/ Water collected by the detention tank is pumped through biofiltration wetlands (1200m2) integrated into the landscape design and visible to the public. Water from the wetlands is then stored on-site for re-use via irrigation and non-potable water supply.

/ The wetlands offer an exploration walk for public interaction and educational interpretation; describing the environmental process taking place and the sustainability outcomes being achieved.

/ New on-street parking on the southern side of the new street creates opportunities for short-term parking for the child care, as well as access to the neighbourhood park and wetland interpretation.

/ A vehicular drop-off to both the residential building and child care is integrated into the landscape as a ‘shared way’

/ The existing palm trees currently located on the corner of Australia Avenue and Bennelong Parkway are relocated to the new neighbourhood park, lining the new street and child care.

/ The new pedestrian land bridge over Bennelong Parkway provides a new, wider landscaped bridge offering increased amenity as well as strengthening the landscaped connection to Bicentennial Park (separate DA).

/ The expression of the wetlands via a series of cascading and terracing wetland ponds on the southern corner of the site creates a strong visual identity for the precinct and references the existing stormwater function of the site. Through the inclusion of a cascading waterfall which terraces down to street level on the corner, our intention is to create a powerful new identity for both the Parkview Precinct and entrance to Sydney Olympic Park showcasing the ecological process taking place in the precinct.

Further detail is provided in the landscape report.

