

Attachment E2

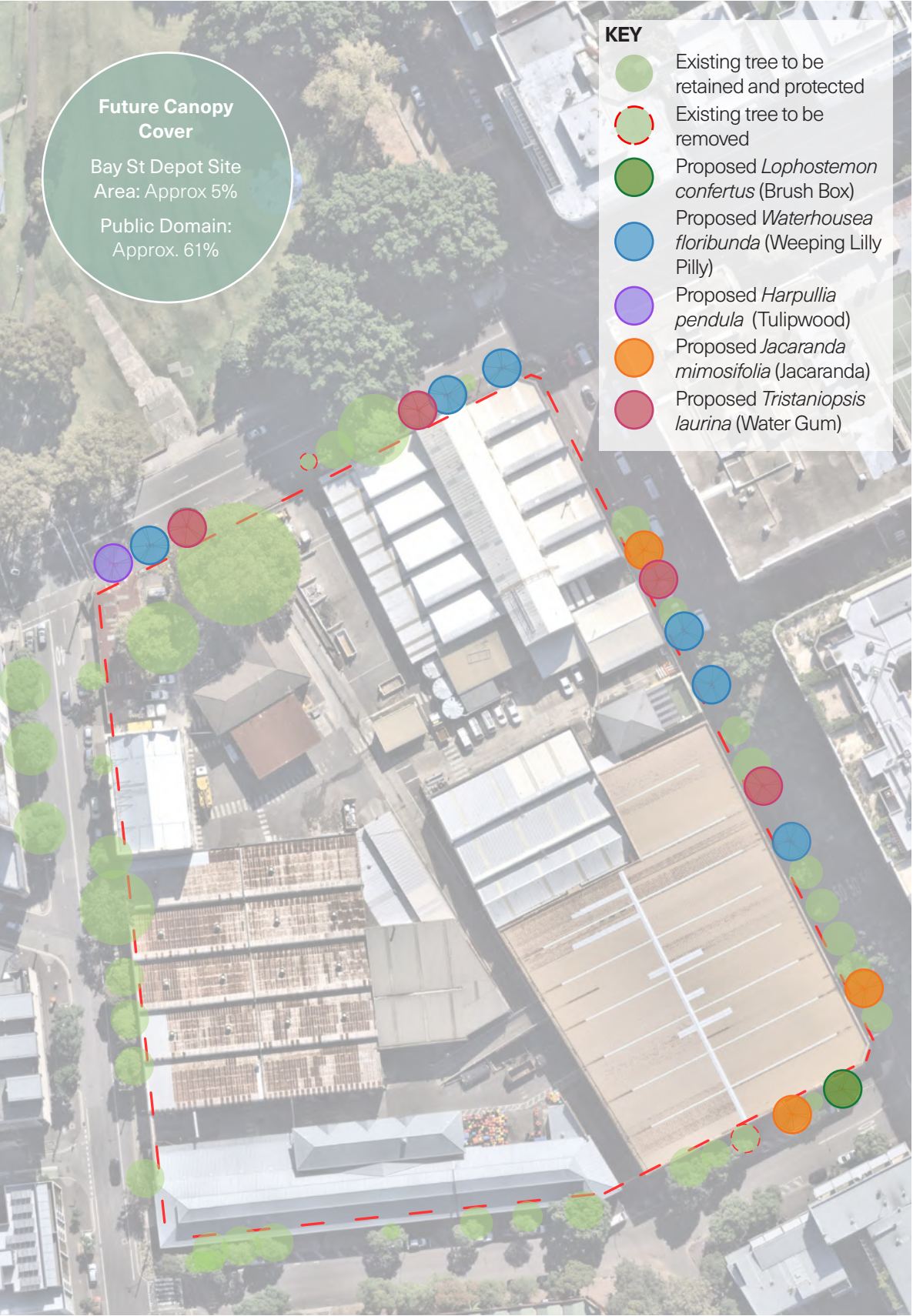
Landscape Strategy

1.4 Tree canopy coverage

155



Existing trees



Proposed tree species

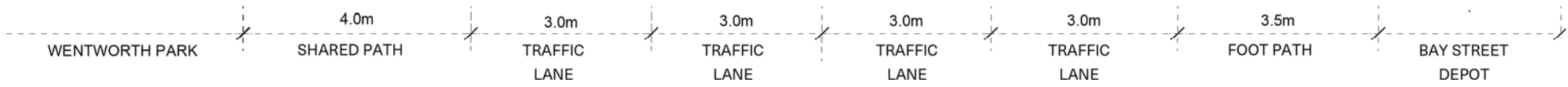
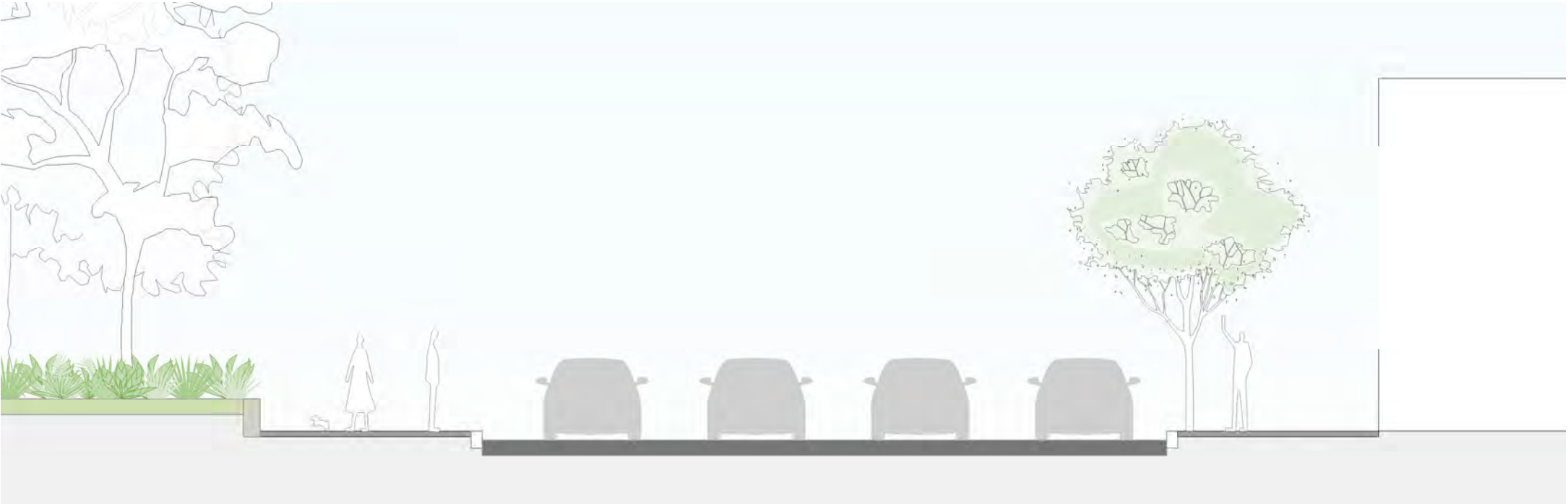
Tree canopy coverage across the area is variable. In some locations, coverage appears to be relatively good, primarily due to the presence of large, established trees within Wentworth Park along William Henry Street, as well as existing fig trees along the eastern side of Wattle Street.

However, in other areas, canopy coverage is relatively sparse. This is largely due to physical constraints that limit opportunities for tree planting, such as driveways and underground utilities - particularly along Macarthur Street and Bay Street.

The western side of Wattle Street also has limited canopy coverage, primarily due to the heavy pruning of existing trees around overhead power lines. Notably, as the power lines in this area are bundled conductors, there is potential to reduce the extent of pruning in the future, which could support improved canopy development.

Proposed tree species for the area are consistent with the *Sydney Street Tree Masterplan (2023)*, ensuring alignment with broader urban greening strategies.

1.5 Existing street | William Henry Street



SCALE: 1:100

LANDSCAPE RESPONSE

William Henry Street is classified as a Connecting Main Street under the *Sydney Street Codes 2021 Street Classifications Manual*, serving as a key link to Wattle Street and the Broadway Shopping Centre with two traffic lanes in each direction and high vehicle volumes.

The northern side benefits from a pleasant streetscape, supported by large trees in Wentworth Park and a 4m wide shared path separated by a low retaining wall. In contrast, the southern side has limited tree planting and appears spatially constrained despite its 3.5m width. The future public domain should apply the City of Sydney’s approved palette to enhance the streetscape character in line with its Connecting Main Street classification.

PROPOSED PALETTE - CITY OF SYDNEY



Paving | Insitu Concrete Type A



Paving | Concrete unit paving



Driveway | Continuous footpath treatment



Planting | Trees in mass planting



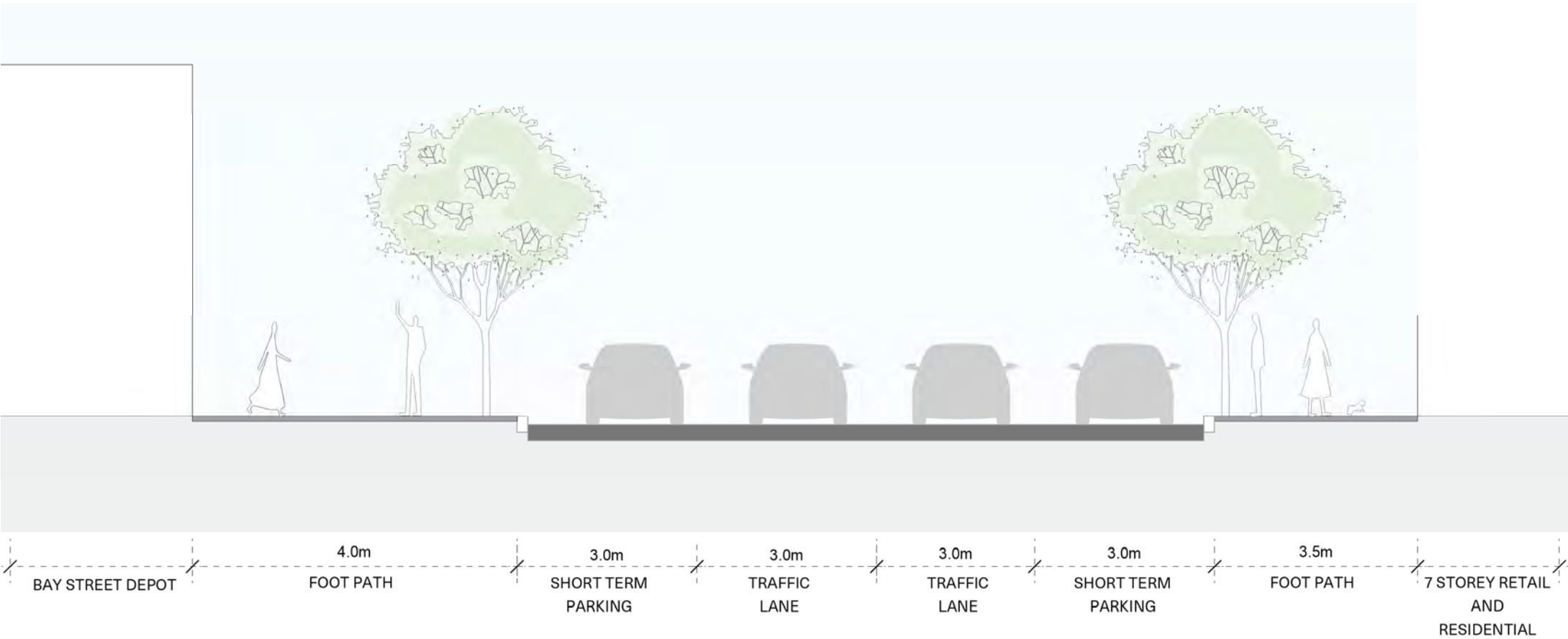
V1 | Looking west towards Wentworth Park Road



V2 | Looking east towards Wattle Street

1.6 Existing street | Macarthur Street

157



SCALE: 1:100



V1 | Looking west towards Mountain Street Reserve



V2 | Looking west towards Bay Street

LANDSCAPE RESPONSE

Macarthur Street is classified as a Local Street under the *Sydney Street Codes 2021 Street Classifications Manual*. It features one lane of traffic in each direction with restricted parking on both sides, and experiences the lowest traffic volumes in the area.

Trees are planted on both sides of the street, with a shared path on bitumen and tree planting integrated into porous paving infill. The future public domain should apply the City of Sydney's approved palette, supporting the street's quieter residential and retail character and enhancing its green infrastructure.

PROPOSED PALETTE - CITY OF SYDNEY



Paving | Insitu Concrete Type A



Driveway | Continuous footpath treatment



Planting | Trees in mass planting

1.7 Existing street | Wattle Street



SCALE: 1:100



V1 | Looking north towards William Henry Street



V2 | Looking south towards Macarthur Street

LANDSCAPE RESPONSE

Wattle Street is classified as a Connecting Main Street under the *Sydney Street Codes 2021 Street Classifications Manual* and functions as a major city thoroughfare, linking the southern CBD to the Harbour and Anzac Bridges and the Western Distributor.

It carries very high traffic volumes, resulting in significant noise and air pollution, which contribute to a poor pedestrian experience. A signalised crossing is located at the intersection with William Henry Street.

The future public domain should apply the City of Sydney's approved palette to enhance amenity and improve the pedestrian environment in line with its Connecting Main Street classification.

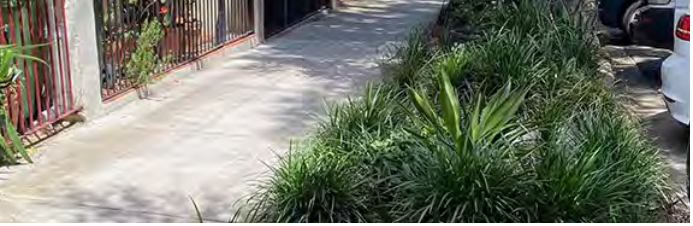
PROPOSED PALETTE - CITY OF SYDNEY



Paving | Insitu Concrete Type A

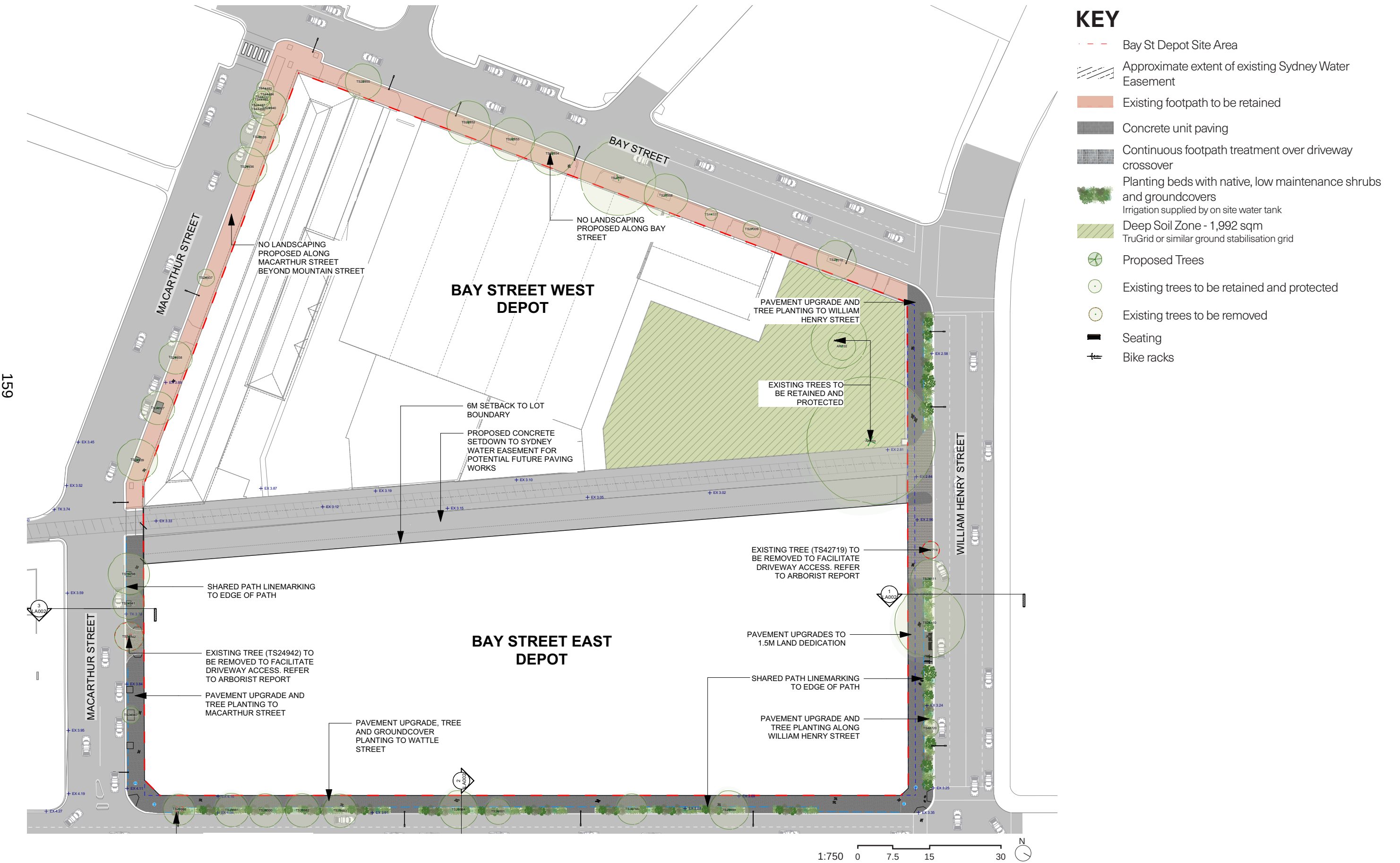


Driveway | Continuous footpath treatment



Planting | Trees in mass planting

1.8 Landscape Concept Plan



1.9 Public Domain Plan

