

FOREST STREET ACTIVE TRANSPORT CORRIDOR

PRELIMINARY CONCEPT V5

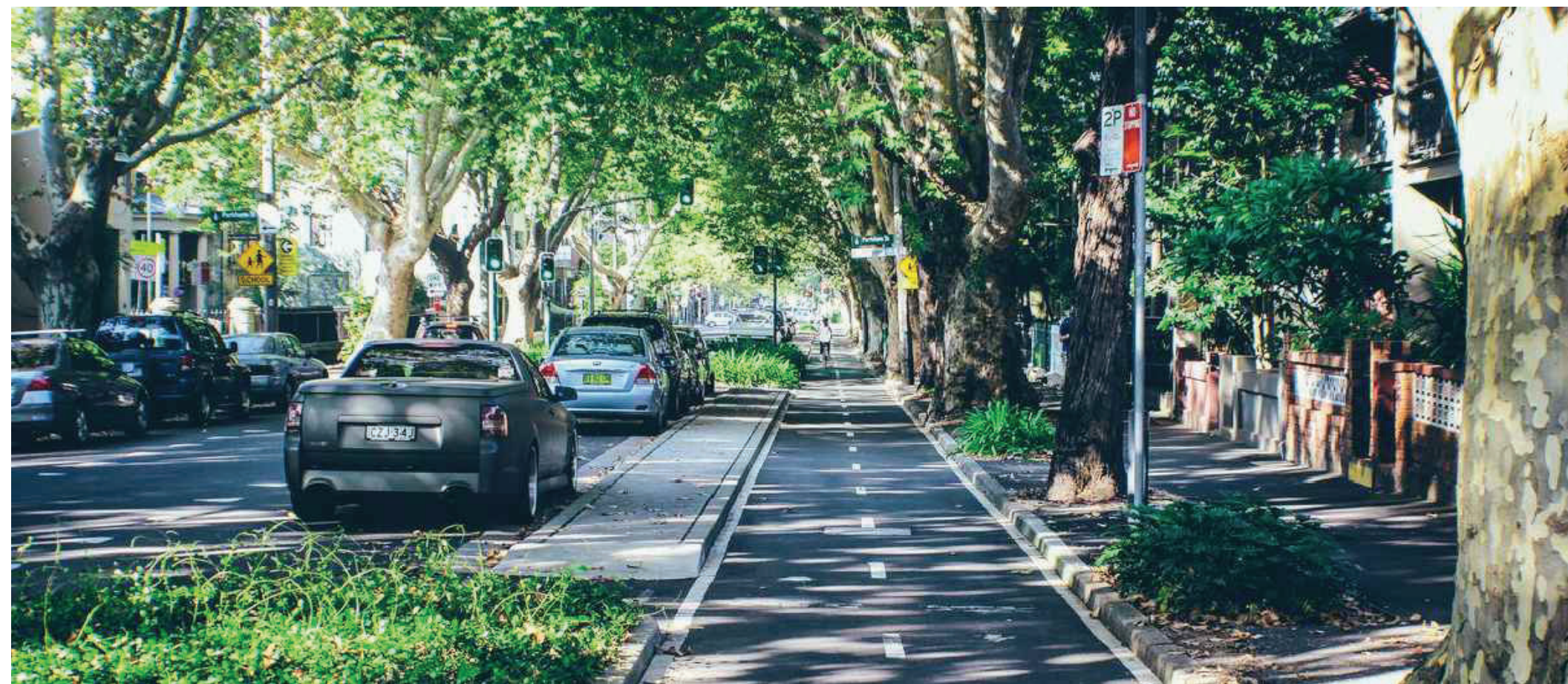
November 2025

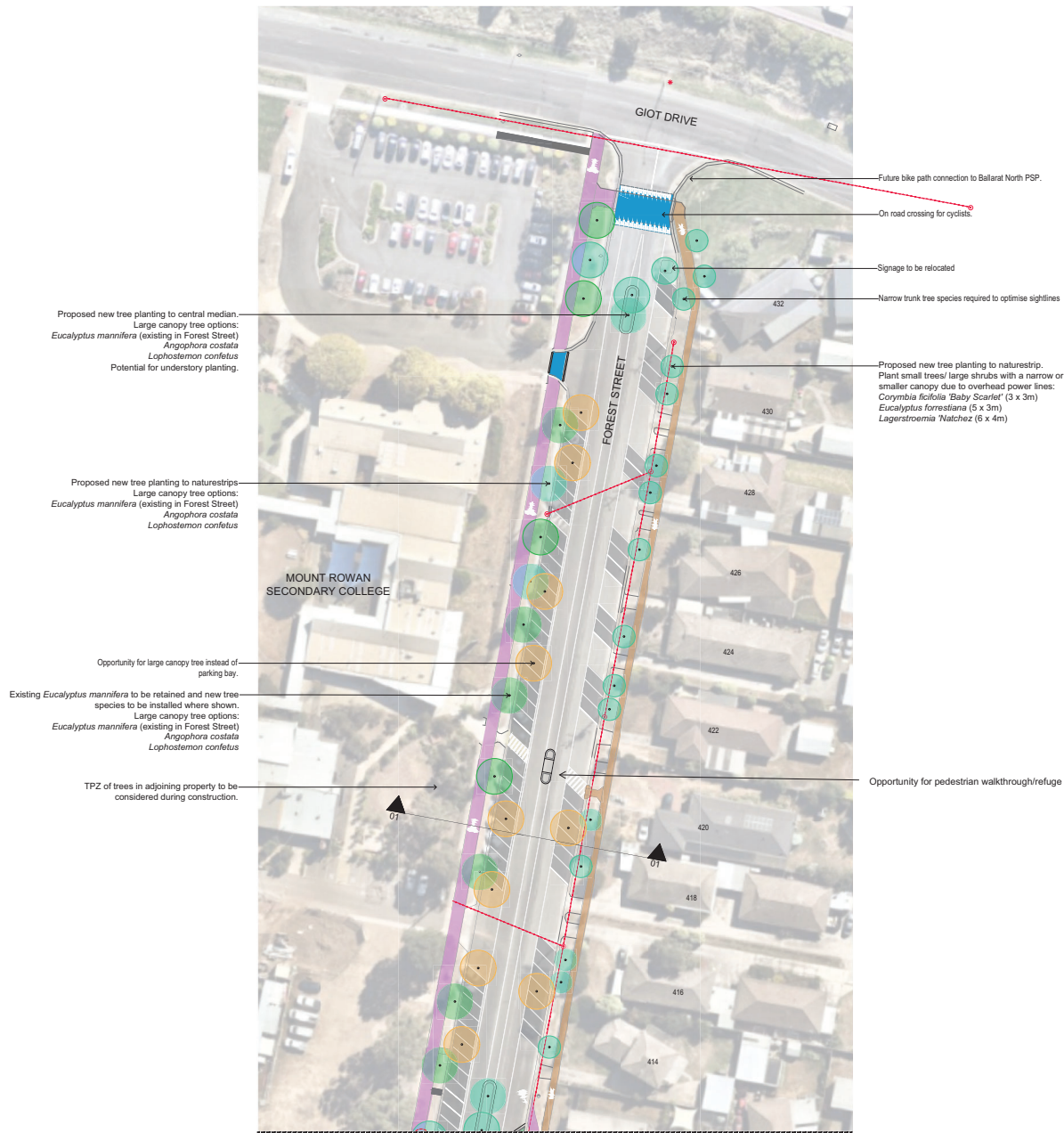
Sheet 01 to Sheet 11 - Preliminary Concept Plans V5

Sheet 12 to Sheet 18 - Typical Concept Sections V5

Sheet 19 - Precedent Photos

Sheet 20 - Proposed Plant Palette





CONTINUES SHEET 02

LEGEND

- Existing tree to be retained
- Existing tree to be removed
- Proposed tree
- Potential tree in lieu of on street parking
- Proposed garden beds
- Existing 1.5m wide concrete footpath
- Proposed 3m wide shared path
- Proposed 2m wide separated on-road asphalt bike path
- Proposed 1.5m wide concrete footpath
- Proposed raised crossing / wombat crossing
- Indicative parking bay (angled or parallel) - subject to detailed design
- Existing kerb and channel to be retained
- Proposed kerb and channel - refer engineering drawings for type
- Proposed pram crossing
- Existing bus stop

EXISTING SERVICES

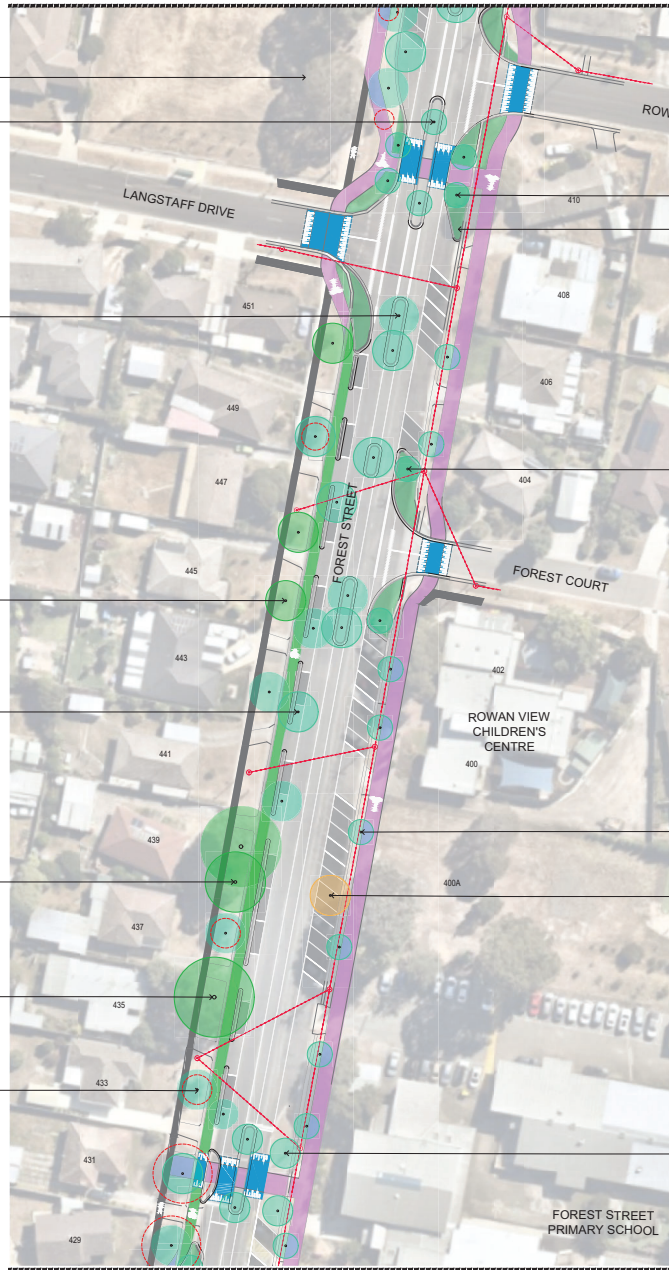
- Power pole
- Power pole with lighting
- Overhead power lines

Notes:

- Tree canopies shown at 8m diameter (large tree planting) or 4m diameter (small tree / large shrub)
- Pruning / uplifting regime to trees within in medians would be required to ensure foliage does not block sightlines.
- Tree locations subject to further coordination with civil and traffic engineering to be determined in the detailed design phase. Narrow tree trunk species to be specified at key locations to optimise sightlines
- Assess removal of existing small trees for replacement with better suited where overhead powerlines are not present.
- Construction methods within existing tree TPZ's to be reviewed at detailed design.
- Passive irrigation to new garden beds and tree pits by way of re-direction to stormwater run-off. To be developed in detailed design.



CONTINUES SHEET 01



Note - sight lines to driveways to be considered in tree placement. Location of tree and parallel parking indicative only. Exact layout to be confirmed at detailed design.

LEGEND

- Existing tree to be retained
- Existing tree to be removed
- Proposed tree
- Potential tree in lieu of on street parking
- Proposed garden beds
- Existing 1.5m wide concrete footpath
- Proposed 3m wide shared path
- Proposed 2m wide separated on-road asphalt bike path
- Proposed 1.5m wide concrete footpath
- Proposed raised crossing / wombat crossing
- Indicative parking bay (angled or parallel) - subject to detailed design
- Existing kerb and channel to be retained
- Proposed kerb and channel - refer engineering drawings for type
- Proposed pram crossing
- Existing bus stop

EXISTING SERVICES

- Power pole
- Power pole with lighting
- Overhead power lines

Notes:

- Tree canopies shown at 8m diameter (large tree planting) or 4m diameter (small tree / large shrub)
- Pruning / uplifting regime to trees within in medians would be required to ensure foliage does not block sightlines.
- Tree locations subject to further coordination with civil and traffic engineering to be determined in the detailed design phase. Narrow tree trunk species to be specified at key locations to optimise sightlines
- Assess removal of existing small trees for replacement with better suited where overhead powerlines are not present.
- Construction methods within existing tree TPZ's to be reviewed at detailed design.
- Passive irrigation to new garden beds and tree pits by way of re-direction to stormwater run-off. To be developed in detailed design.

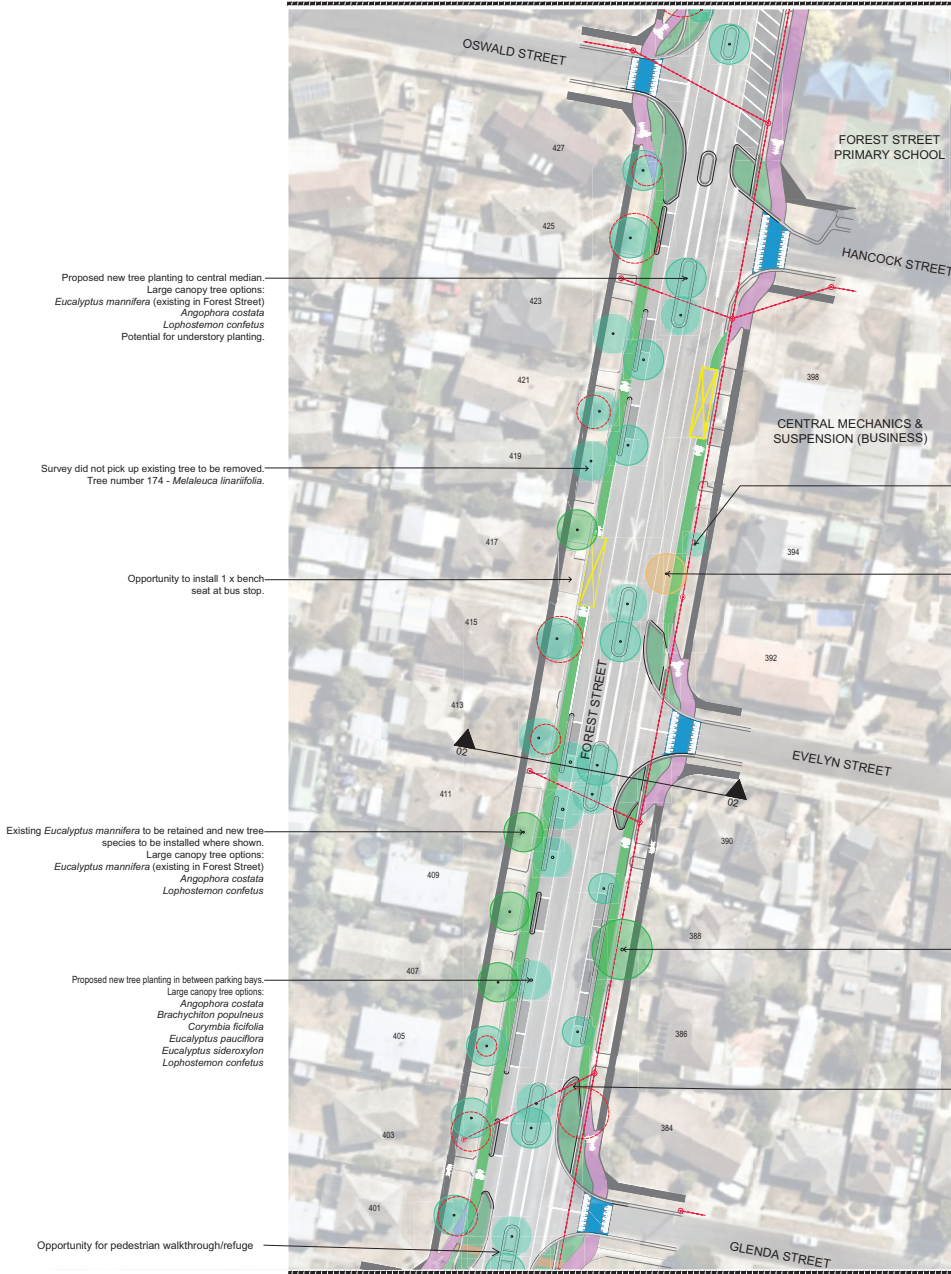
CONTINUES SHEET 03



Scale: 1:500 @ A1



CONTINUES SHEET 02



Note - sight lines to driveways to be considered in tree placement. Location of tree and parallel parking indicative only. Exact layout to be confirmed at detailed design.

Opportunity to plant small trees into existing nature strip, under overhead power line, such as:
Corymbia ficifolia 'Baby Scarlet' (3 x 3m)
Eucalyptus forestiana (5 x 3m)
Lagerstroemia 'Natchez' (6 x 4m)

Proposed new tree planting between parking bays.
Option - due to overhead power, install a tree with a narrow or smaller canopy such as:
Callistemon salignus (8 x 5m)
Fraxinus griffithii 'Evergreen Ash' (7 x 5m)
Linden cordata 'Greenspire' (9 x 6m)
Pistacia chinensis (8 x 6m)

Retain existing *Eucalyptus crenulata* (Buxton Gum). The Arborist report notes this is a mature tree in good health and is noted to have a rare or localised distribution.

Garden beds to kerb extensions.
Potential species:
Atriplex semibaccata
Bulbine bulbosa
Callistemon 'Matthew Flinders'
Calceophalus citreus
Dianella revoluta
Ficinia nodosa
Lomandra filiformis
Myoporum parvifolium
Pelargonium australe
Poa morrisii

LEGEND

- Existing tree to be retained
- Existing tree to be removed
- Proposed tree
- Potential tree in lieu of on street parking
- Proposed garden beds
- Existing 1.5m wide concrete footpath
- Proposed 3m wide shared path
- Proposed 2m wide separated on-road asphalt bike path
- Proposed 1.5m wide concrete footpath
- Proposed raised crossing / wombat crossing
- Indicative parking bay (angled or parallel) - subject to detailed design
- Existing kerb and channel to be retained
- Proposed kerb and channel - refer engineering drawings for type
- Proposed pram crossing
- Existing bus stop

EXISTING SERVICES

- Power pole
- Power pole with lighting
- Overhead power lines

Notes:

- Tree canopies shown at 8m diameter (large tree planting) or 4m diameter (small tree / large shrub)
- Pruning / uplifting regime to trees within in medians would be required to ensure foliage does not block sightlines.
- Tree locations subject to further coordination with civil and traffic engineering to be determined in the detailed design phase. Narrow tree trunk species to be specified at key locations to optimise sightlines
- Assess removal of existing small trees for replacement with better suited where overhead powerlines are not present.
- Construction methods within existing tree TPZ's to be reviewed at detailed design.
- Passive irrigation to new garden beds and tree pits by way of re-direction to stormwater run-off. To be developed in detailed design.

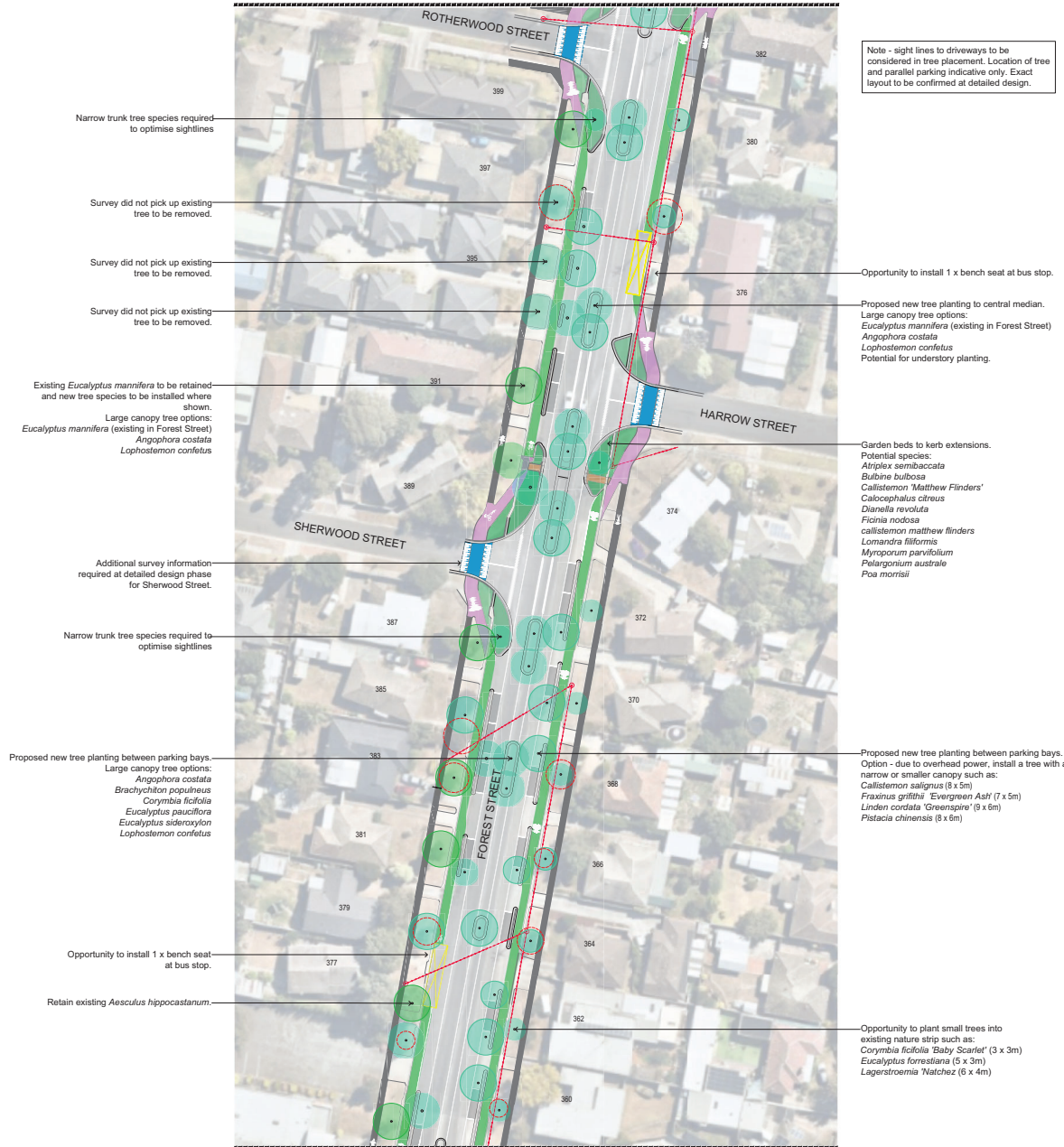
CONTINUES SHEET 04



Scale: 1:500 @ A1



CONTINUES SHEET 03



CONTINUES SHEET 05

LEGEND

- Existing tree to be retained
- Existing tree to be removed
- Proposed tree
- Potential tree in lieu of on street parking
- Proposed garden beds
- Existing 1.5m wide concrete footpath
- Proposed 3m wide shared path
- Proposed 2m wide separated on-road asphalt bike path
- Proposed 1.5m wide concrete footpath
- Proposed raised crossing / wombat crossing
- Indicative parking bay (angled or parallel) - subject to detailed design
- Existing kerb and channel to be retained
- Proposed kerb and channel - refer engineering drawings for type
- Proposed pram crossing
- Existing bus stop

EXISTING SERVICES

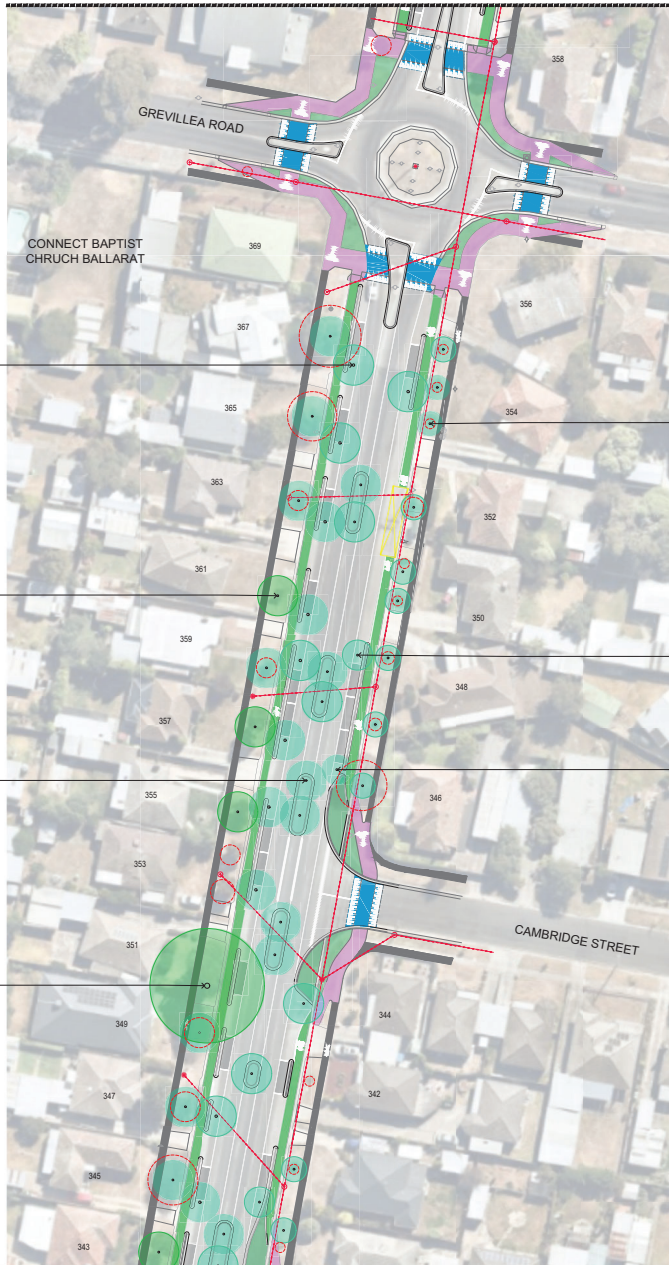
- Power pole
- Power pole with lighting
- Overhead power lines

Notes:

- Tree canopies shown at 8m diameter (large tree planting) or 4m diameter (small tree / large shrub)
- Pruning / uplifting regime to trees within in medians would be required to ensure foliage does not block sightlines.
- Tree locations subject to further coordination with civil and traffic engineering to be determined in the detailed design phase. Narrow tree trunk species to be specified at key locations to optimise sightlines
- Assess removal of existing small trees for replacement with better suited where overhead powerlines are not present.
- Construction methods within existing tree TPZ's to be reviewed at detailed design.
- Passive irrigation to new garden beds and tree pits by way of re-direction to stormwater run-off. To be developed in detailed design.



CONTINUES SHEET 04



Note
1. Sight lines to driveways to be considered in tree placement. Location of tree and parallel parking indicative only. Exact layout to be confirmed at detailed design.
2. Pedestrian safety fencing at roundabout to be developed at detailed design.

LEGEND

- Existing tree to be retained
- Existing tree to be removed
- Proposed tree
- Potential tree in lieu of on street parking
- Proposed garden beds
- Existing 1.5m wide concrete footpath
- Proposed 3m wide shared path
- Proposed 2m wide separated on-road asphalt bike path
- Proposed 1.5m wide concrete footpath
- Proposed raised crossing / wombat crossing
- Indicative parking bay (angled or parallel) - subject to detailed design
- Existing kerb and channel to be retained
- Proposed kerb and channel - refer engineering drawings for type
- Proposed pram crossing
- Existing bus stop

EXISTING SERVICES

- Power pole
- Power pole with lighting
- Overhead power lines

Proposed new tree planting between parking bays.
Large canopy tree options:
Angophora costata
Brachychiton populneus
Corymbia ficifolia
Eucalyptus pauciflora
Eucalyptus sideroxylon
Lophostemon confertus

Existing *Eucalyptus mannifera* to be retained.
New tree species to be installed where shown.
Large canopy tree options:
Eucalyptus mannifera (existing in Forest Street)
Angophora costata
Lophostemon confertus

Proposed new tree planting to central median.
Large canopy tree options:
Eucalyptus mannifera (existing in Forest Street)
Angophora costata
Lophostemon confertus
Potential for understory planting.

Retain existing mature
Eucalyptus nicholii.

Opportunity to plant small trees into existing nature strip such as:
Corymbia ficifolia 'Baby Scarlet' (3 x 3m)
Eucalyptus forrestiana (5 x 3m)
Lagerstroemia 'Natchez' (6 x 4m)

Proposed new tree planting between parking bays.
Option - due to overhead power, install a tree with a narrow or smaller canopy such as:
Callistemon salignus (8 x 5m)
Fraxinus griffithii 'Evergreen Ash' (7 x 5m)
Linden cordata 'Greenspire' (9 x 6m)
Pistacia chinensis (8 x 6m)

Narrow trunk tree species required to optimise sightlines

Notes:

- Tree canopies shown at 8m diameter (large tree planting) or 4m diameter (small tree / large shrub)
- Pruning / uplifting regime to trees within in medians would be required to ensure foliage does not block sightlines.
- Tree locations subject to further coordination with civil and traffic engineering to be determined in the detailed design phase. Narrow tree trunk species to be specified at key locations to optimise sightlines
- Assess removal of existing small trees for replacement with better suited where overhead powerlines are not present.
- Construction methods within existing tree TPZ's to be reviewed at detailed design.
- Passive irrigation to new garden beds and tree pits by way of re-direction to stormwater run-off. To be developed in detailed design.

CONTINUES SHEET 06



Scale: 1:500 @ A1

