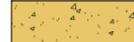


Legend

-  Property boundary
-  Existing tree / shrub
-  Proposed tree
-  Existing vegetation
-  Proposed new road seal
-  Proposed exposed aggregate concrete path
-  Proposed paved parking area
-  Proposed concrete bus stopping area



Notes.

1. Existing overhead power lines to be undergrounded and poles removed between Binna Burra Road and Coachwood Court.
2. Upgraded stormwater pits and pipe system to be constructed from Coachwood Court to Binna Burra Road.



Section A
NTS

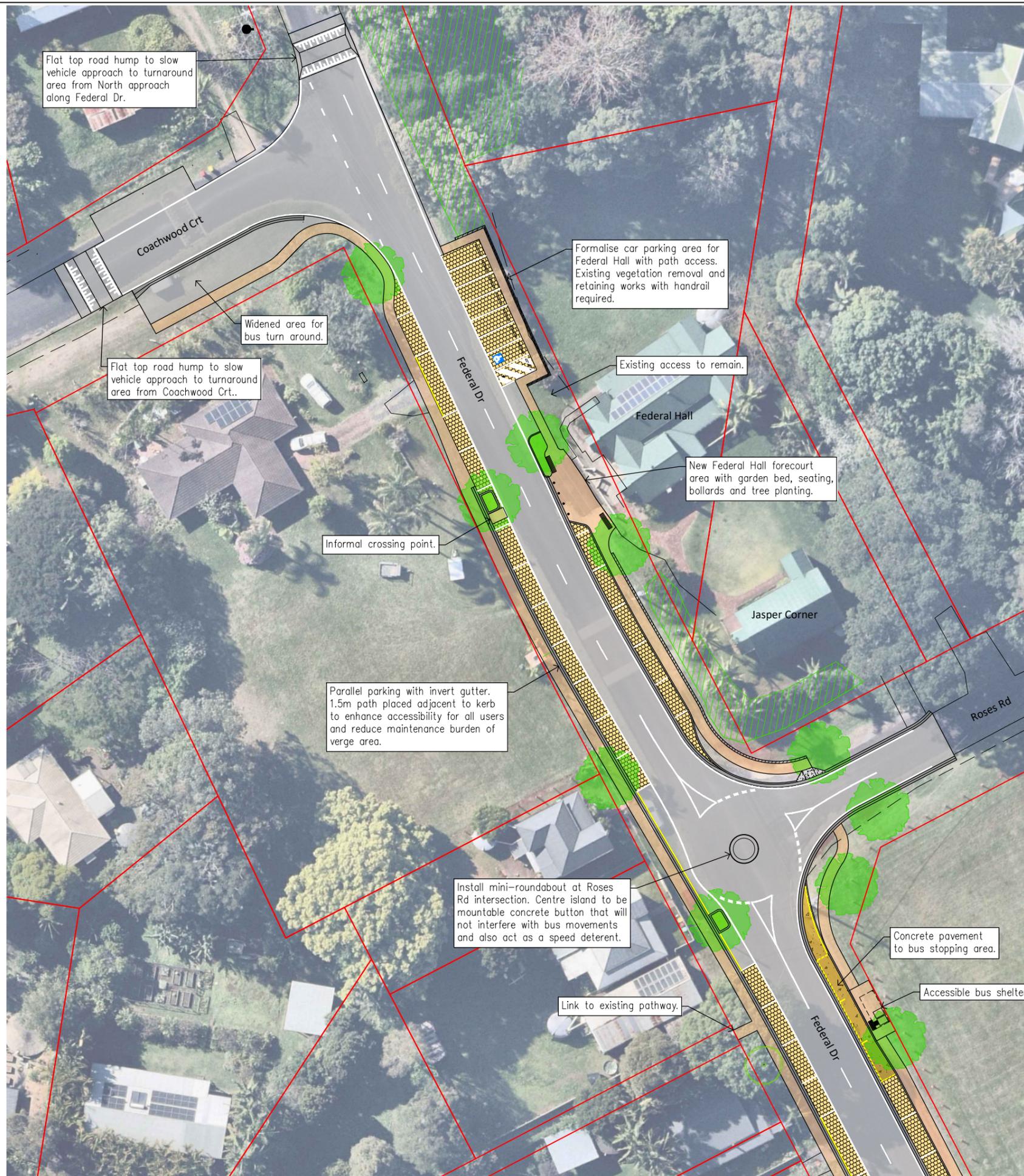


Section B
NTS

Proposed roundabout to be designed and constructed as part of adjacent development. Design to reference attached Federal Village Streetscape sketch concept.

SCALE: A3 SHEET 1:300
0 5 10 15 20 25 m

Project: Federal Village Streetscape and Drainage Upgrade. Federal Drive, Federal		Infrastructure Services Council offices 70-90 Station Street, Mullumbimby NSW 2482. Phone 02 66267000 Fax 02 66843018 Website www.byron.nsw.gov.au	
Plan title: Concept Plan October 2023	Drawing No. 2906-CP01		



Flat top road hump to slow vehicle approach to turnaround area from North approach along Federal Dr.

Widened area for bus turn around.

Flat top road hump to slow vehicle approach to turnaround area from Coachwood Ct.

Formalise car parking area for Federal Hall with path access. Existing vegetation removal and retaining works with handrail required.

Existing access to remain.

New Federal Hall forecourt area with garden bed, seating, bollards and tree planting.

Informal crossing point.

Parallel parking with invert gutter. 1.5m path placed adjacent to kerb to enhance accessibility for all users and reduce maintenance burden of verge area.

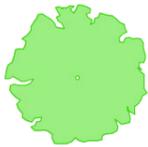
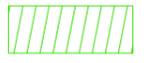
Install mini-roundabout at Roses Rd intersection. Centre island to be mountable concrete button that will not interfere with bus movements and also act as a speed deterrent.

Link to existing pathway.

Concrete pavement to bus stopping area.

Accessible bus shelter.

Legend

-  Property boundary
-  Existing tree / shrub
-  Proposed tree
-  Existing vegetation
-  Proposed new road seal
-  Proposed exposed aggregate concrete path
-  Proposed paved parking area
-  Proposed concrete bus stopping area

Notes.

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SCALE: A3 SHEET 1:300
0 5 10 15 20 25 m

Continued on Drawing 2906-CP01

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Plan title: Concept Plan <small>October 2023</small>	Drawing No. 2906-CP02		

Lighting



Incorporate any required street lighting in a considered way.

Landscaping



Provide a high quality locally native landscape to the roundabout island ensuring sightlines & maintenance are considered.

Landscaping

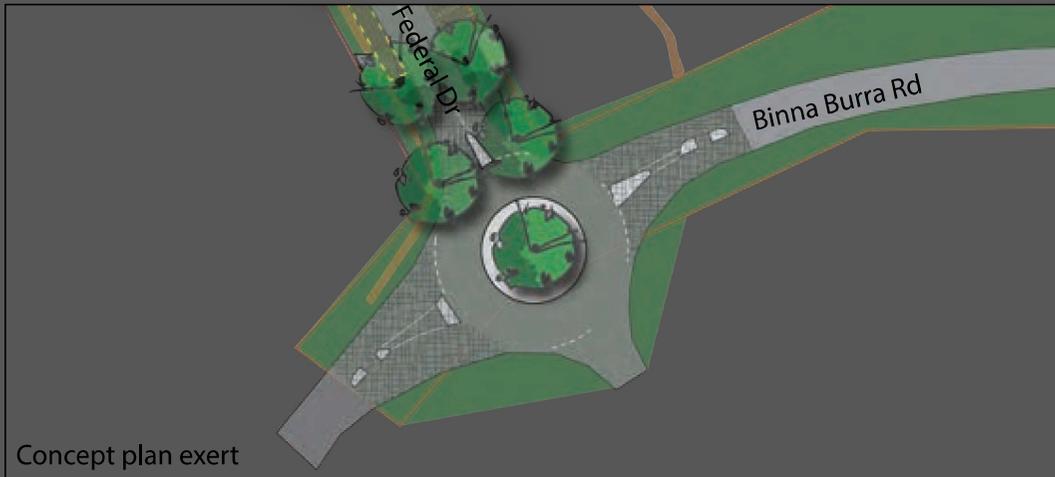


Use a mature locally appropriate tree or similar as a central feature ensuring depth of planting medium and root zone protection.

Lighting



Consider inclusions of aesthetic landscape lighting or allowance for future installations.



Key Functional Description : Roundabout

- To allow for bus u-turns/turning.
- To provide for central pedestrian refuges on Binna Burra Road.
- To provide associated adjacent footpath/kerb ramps to safely connect pedestrians across Binna Burra Rd.

Signage



Ensure any required regulatory signage considers place-making elements.

Maintenance



Consider maintenance requirements with extended apron areas for safe access.

Thresholds



On-road threshold treatments to all entry/exit legs of the roundabout - consider stamped asphalt.

Aprons



Apron design to consider finishes & treatments that promote long life visual quality - eg. consider dark colours to reduce tyre marks.