KYOGLE CIVIC HEART: DETAILED LANDSCAPE DESIGN





DETAILED LANDSCAPE PLAN

DATE: MAR 2022

REVISION: C

SHEET: 1/3

SCALE: 1:200 AT A1

















RETAINED ELEMENTS

VOTES

- 01. Existing trees to be protected and retained.02. Existing street poles and overhead power lines
- Existing Council sign and access ramp to be retained.
- 04. Existing flag poles (retained).
- 05. Existing Telstra tower and comms pit (retained).
- 06. Existing kerb and channel (retained).

PROPOSED FEATURES

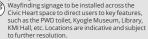
- 07. Stratheden Street changed to one-way from Summerland Way into Roxy Lane.
- 08. Flush kerb and new paving along KMI verge.09. Crowned roadway with cross-fall towards the
- Crowned roadway with cross-fall towards the new 45 degree angled parking bays and kerb and channel to southern verge (i.e. the Sugar Bowl Cafe side).
- Proposed temporary van / truck parking bay (e.g. supporting Breast Cancer screening van set up).
- Grate over new drainage channels, connected into new stormwater inlet pits and pipework.
- Formalised on-street parking with motorbike parking proposed beneath existing tree.
 Retaining walls (less than 1.0m high) with basalt
- stone cladding to exterior face.

 14. Landscape seating wall (450mm high) in off-

- white, smooth finish concrete with a polished aggregate seat top.
- Rendered retaining walls (less than 1.0m high).
 Cantilever arbour structure (large) with Art-Deco dinspired laser cut screens and climbing plants.
 - Cantilever arbour structure (small) also providing an outdoor stage space.
 - Seating node providing a mix of furniture items (i.e. bench seats, bins, water refill station, etc.)
 End of trip nodes (includes bike rack, water refill
 - station and seating).

 20. Permanent event-use infrastructure to be provided along Stratheden Street, including gazebo tie-down anchors for market stalls and additional outdoor power supply. Power outlets to be located outside the KMI on Stratheden
- Street and the library (exact locations to be determined).
- Custom rainforest-inspired waterfalls with interactive components, installed as two water features incorporating basalt rock slabs (D&C).
- LED catenary lighting system powered by existing solar on Memorial Hall, fixed to existing building facades and poles, and two new poles (subject to D&C delivery).
- 23. New street pole required to support catenary
- 24. Brass-look metal strip inlaid into surface
- Terraced seating to transition between Council forecourt and Bloore Street.
- 26. Community display/notice board

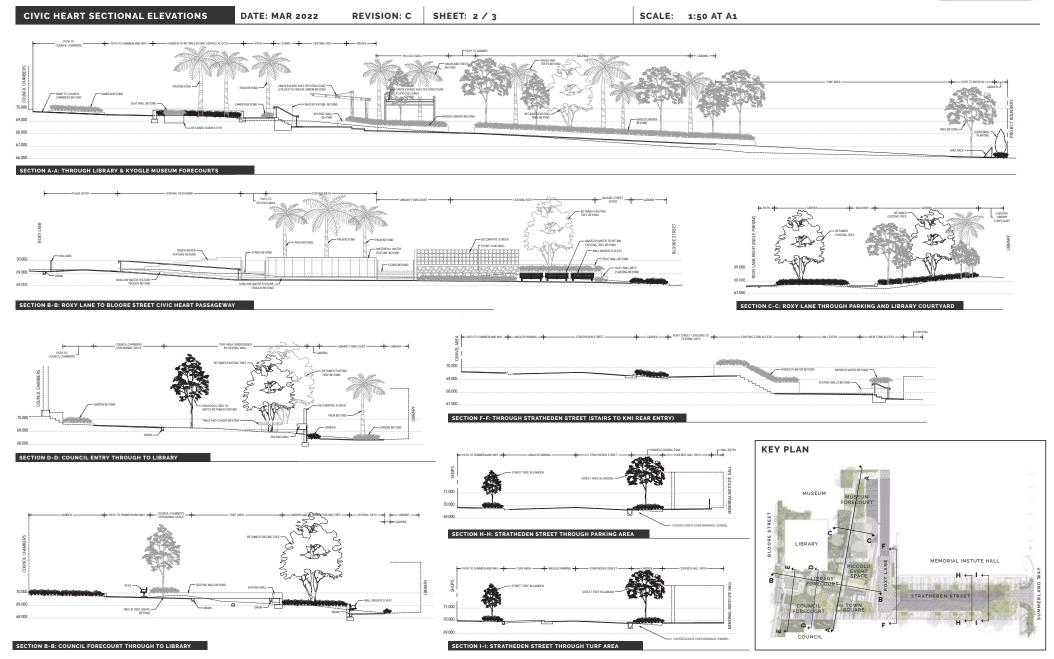
- 27. Feature tree (e.g. Poinciana or Fig tree).
- Rainforest tree and palm specimens to provide height to the space and complement the local landscape character.
- 9. Street trees with garden beds beneath.
- Ceremonial space opposite existing flags to have trees planted in tree grates to enable pedestrians gathering beneath trees.
- Bush rocks installed amongst garden bed plantings for variation and visual interest.



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MATERIALS & PLANTING PALETTE

DATE: MAR 2022

REVISION: C

SHEET: 3 / 3

SCALE: NOT TO SCALE

URBAN DESIGN VERTICAL ELEMENTS

FURNITURE ITEMS

KYOGLE COLOUR PALETTE



Ground surface treatments are extensive contrasting patterns to distinguish between the different zones of use between vehicles

SEAT WALLS FINSIHES ∞ ∞ ш FURNITUR

RETAINING WALLS







DESIGN INTENT

EATURE

ER

The water features proposed are listed National Parks that surround Kvogle

features creates a tranquil atmosphere.

The first water feature at the Stratherles Srteet / Roxy Lane entry is a shorter span than the second. This first feature incorporates multiple tiered layers of thick Basalt slabs that create a cascading effect fall down each tier towards Roxy Lane.

The second water feature is a much longe span and with the significant change in grades between the Council Chambers Forecourt and the Library, enables a more dramatic effect, mimicking a natural

Interactive components may be sound and lighting effects (subject to further detailed design resolution).

MATERIALS & FINISHES

- » Electricals, pumps and pipes are
- » Rough edged, locally acquired basalt slabs create the surfaces for both water features, complementing the stone-faced retaining walls within the Precinc
- Lighting is integrated to add a shimmering effect in both wate features and create extra ambie to the space at night.

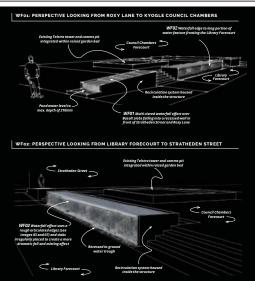












LANDSCAPE **CHARACTER**

sever a rexuing ure summer recurriave been relatined on our le Criuk Heart design has adapted to enable their retention. These existing large canopy trees provide instant shade and amenity to the space. Additional tree plantings with lush understorey growth that is inter mixed with bush rocks will recreate the rainforest









ECTION

STRUCTURES,











SHRUB





























5













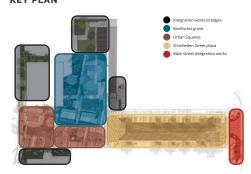




KEY PLAN

ZON

ANTING CHARACTER





of transitional treatments are proposed. It is critical for these interfaces with the Civic Heart space be appropriately addressed to achieve a seamless look. Upgrades include:

- » new garden edging and planting to the frontage of Council Chambers normage of conflict changes new concrete footpath and raking, stone-clad retaining walls along the Bloore Street frontage of the Library direct entry into KMI with landscaped planters and new paving
- » a compliant concrete pathway to connect on-street car parks with the existing Roxy Lane entry into the Museum.







Transporting visitor's to the World Heritage-Listed rainforests around Kyogle is the rainforest grove landscape character re-created within the Chic Heart Precinct. The Chic Heart is inspired by rocky guilles framed by towering tree ferns and palms that spread amongst bush rocks. This Lub handscaping softens the paving provided throughout the plaza.

The rainforest character is further complemented by the sound of rushing water from the naturally inspired water features.





has refined detailing, high-quality finishes and a well-defined hierarchy of pedestrian and vehicle movements to create an ambience that prioritises pedestrians over vehicles.

To achieve this, the plaza space must feel like a pedestrian zone. Flu-sh kerbs and stone paving will create a flowing connection between the KMI and Stratheden Street roadway, allowing better functionality for markets and community events. Street trees provide shade whilst on-street parking is still provided to soverielo clast alpost, Alle stilling access points to adjacent properties have been considered and will be maintained.



Within the Civic Heart Precinct there is a range of small and large spaces alimed at catering to individuals, small gathers and community events with a large number of people. Trees are formally positioned in rows that minic a boulevard setting and use a combination of understorey garden beds and tree grates. Contining the use of cricks, inspired by Art-Deco artisticture, the garden beds and tree grates are round.

Seat walls line the outer edge of each activity node, typically framing a large expanse of turf with landscaping that softens edges.





intersection with Summerland Way. As part of the CBD Master Plan, this intersection acts as a major gateway moment along the main street. It is important for this entry threshold treatment into Stratheden Street to highlight theprimary function of this space as a pedestrian-friendly zone.

Threshold treatments must also seamlessly integ Threshold treatments must also seamlessly integrate with future constructed outcomes for Summerland Way (currently in a master planning stage) when it is upgraded. The detailed Civic Heart landscape design has considered how elements will tie-in with existing and future outcomes.