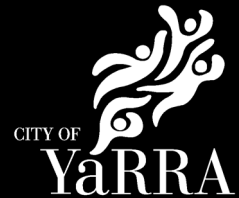


# Landscape plan requirements - checklist



Landscape plan drawings should include the following information so that your proposal can be assessed accurately.

## General

- Title block with scale (commonly used scale such as 1:100 or 1:200), north point, project and drawing name/number, site address, date, version, client, consultant and drawn by.
- Extent of works and title boundaries.
- All existing features such as kerbs, crossovers, trees (position, size and species), vegetation, paving, street furniture (e.g. seats, bicycle hoops, bins), signage, street lighting, power poles and overhead lines, service boxes, fire hydrants, parking meters, traffic signals, bollards and on-street parking (details should be informed by feature and levels survey and specify what is to be retained or removed or relocated).
- All proposed streetscape upgrade works such as new seats, bicycle hoops, street trees, lighting, artwork, crossover, pedestrian kerb crossing, etc
- Easements, underground services (power, water, gas, drainage) and service pits.
- Outline of existing and new buildings, including ground floor uses, entrances, windows and sills, overhangs and basements.
- Building elevations and sections to show the relationship between the proposed landscaping and the building when viewed from the street, or any adjacent public park, reserve or public space.
- Dimensions to demonstrate any requirements are being met, such as street furniture offset from kerb, unobstructed footpath width, tree location from intersection etc.
- Clear references to Council standard drawings, or specifications/details for any bespoke items (including cross sections).
- Details are consistent with other related drawings, e.g. functional layout drawings, architectural drawings, shadow diagrams.

## Surface and boundary treatments

- Details of any paving set out including material, shape, size, pattern, set out arrangement, colour and surface finish.
- Demarcation of property boundary with thick red long dash double dot line type.
- Location and type of tactile pavers.
- Materials, height, transparency of any fences.
- Materials and height of any retaining walls and edges.
- References to Council Standard Drawings, or specifications/details for any bespoke items (including cross sections).

## Trees and landscaping

- Planting plan including plan schedule (s) outlining all proposed plants. This should contain botanical and common names, size at maturity (height and width), pot size and quantities of each plant. Trees and plants should be shown at mature size on the plan.
- Information of all existing trees to be retained or removed on or adjacent to the site. This includes their botanical names, height and canopy spread and proposed adjoining construction elements (like footings, walls) that might impact the growth and health of the tree.
- Details of any tree pits.
- Outline of garden bed and turf areas.
- Details of any proposed planter beds or raingardens including width and depth.
- Details of any proposed mulch type and depth.
- Details of any vertical green climbing system including maintenance methods.
- Cross sections showing planting depth, soil types, drainage and maintenance.

- Plan of proposed irrigation.
- TPZ and SRZ for existing trees.
- Building envelopes and heights of proposed canopies/overhangs in the vicinity of trees.
- Soil restoration/preparation, weed control, proposed cultivation, mulched areas (material and thickness).
- Details of all proposed fixed furniture
- Include dimensions to show offsets from kerbs, building lines and car parking spaces (avoiding car door zones), and spacing between furniture items.
- Where significant remnant vegetation is proposed to be retained or removed, a Tree Impact Study may also be required by Council.
- Maintenance schedule and requirements including details of irrigation, plans and any specific safety considerations

## **WSUD**

- Details of any proposed rain gardens, including section diagrams and plant species selection, consistent with Sustainability Management Plan.
- Rainwater harvesting re-use and irrigation methods to be consistent with [Sustainability Management Plan](#).

## **Engineering details**

- Plan to show levels and contours (100mm internals), particularly along pedestrian routes, kerb and channels, raised areas, and to inform drainage. Should be informed by feature and levels survey.
- Cross falls and ramp grades for all pedestrian areas to demonstrate accessibility.
- All existing and new drainage, including any pits and pipes, and direction of surface flow.
- Plan showing the proposed vehicle crossovers (including materials and grade), and any changes to on-street car parking.
- Existing and proposed levels and spot heights, including but not limited to finished floor levels of buildings and proposed footpath grading to ensure relevant accessibility requirements are achieved.