

EQUIPMENT KEY

NO.	CODE	EQUIPMENT NAME
1	9401	FLORA PLAY UNIT
2	2034	FLORIST / MECHANIC
3	PS10	PIPELINE COMBINATION SWING
4	4014	SWIRL SPINNER

LANDSCAPING CALCS

	241m ²	SOFTFALL - MULCH
	241m ²	TOTAL AREA

COMPONENT COLOUR PALLETE

UPRIGHT COLOUR	JASPER	
COMPONENT COLOUR 1	MISTLETOE	
COMPONENT COLOUR 2	LYCRA STRIP	

Note:

Fall Zone: The area around equipment where a child might fall, requiring impact-absorbing surfacing for safety.

Circulation Zone: Clear space for safe movement that doesn't interfere with use or fall zones.

Free Space: NO obstacles or other equipment to be located in this area.

FHOF (Free Height of Fall): FHOF > 1.7 m; Provide impact-attenuating rubber certified to AS/NZS 4422.

The design floor plan illustrates a playground layout within an irregular boundary. Key features include:

- Equipment:** Four numbered items are shown: 1 (Flora Play Unit), 2 (Florist / Mechanic), 3 (Pipeline Combination Swing), and 4 (Swirl Spinner).
- Safety Zones:** Dashed lines delineate fall zones around each piece of equipment. A larger dashed area represents the circulation zone. Solid yellow lines indicate free space.
- Landscaping:** Green circles represent trees, and a green cross marks a specific point. A yellow line follows the outer edge of the free space.
- Dimensions:** Various measurements are provided: 1503, 1500, and 1524 for equipment-specific areas; 1500 for a horizontal clearance; and 1503 for a vertical clearance.
- Orientation:** A north arrow points towards the top right, labeled "Cordelia Avenue".

DESIGN FLOOR PLAN

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2m

4m

6m

8m

10m