

AVONHEAD PARK

Community Park Tree Planting

ADDRESS
146 Hawthornden Road,
Avonhead, Christchurch 8042

CLIENT
Christchurch City Council

AVONHEAD PARK

Tree Planting Plan

LEGEND

Existing Tree/
Vegetation

Existing
Mound/Contour

Existing Services

Light
Stormwater
Wastewater
Power (LV)
Power (11kV)

Existing Overhead Powerline

Power tower and
overhead powerline
Blowout Area
Max. tree height: 4m
Blowout Area
Max. tree height: 3m
Blowout Area
Max. Vegetation
height: 2m

Potential Tree Planting Areas

5m - 10m
Trees Height Zone
10m - 15m
Trees Height Zone
15m - 20m
Trees Height Zone
20m+
Trees Height Zone

REV	DATE	BY	ISSUE
C	03.07.25	JG	PRELIMINARY
B	22.04.25	JG	PRELIMINARY
A	31.01.25	JG	PRELIMINARY

Kamo Marsh

Te Uriri Building, 48 Hereford St, PO Box 2833, Christchurch 8140
Mountaineer Building, 32 Rees St, Queenstown 9300

T. 03 3668 181
E. admin@kamo-marsh.co.nz
W. kamo-marsh.co.nz

Design JG
Drawn JG
Check TS
Date 3/07/2025
Scale 1:3000@A3

REF. NO.
5373
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PLANT SCHEDULE - AVONHEAD PARK

ID	Qty	Tree Category	Tree Height
TREE HEIGHT 3M			
XSmall 3m	69	Extra Small Tree 3m	3m Height
TREE HEIGHT 4M			
XSmall 4m	6	Extra Small Tree 4m	4m Height
TREE HEIGHT 5-10M			
Small	57	Small Tree	5-10m Height
TREE HEIGHT 11-15M			
Medium	83	Medium Tree	11-15m Height
TREE HEIGHT 16-20M			
Large	28	Large Tree	16-20m Height
TREE HEIGHT 20M+			
Very Large	34	Very Large Tree	20+m Height

Proposed garden bed with mature
vegetation no higher than 2m in
height

Note:
Contractor to confirm service
and irrigation locations using
on site service locators prior to
commencing work.

AVONHEAD PARK		
Park Canopy Cover Summary		
Existing number of trees		656
Existing canopy cover	approx.	15%
Proposed number of new trees		277
Proposed net canopy cover(existing vegetation and proposed)	approx.	29%

0 100 150 200 m