

SAINT LUKES RESERVE DRAWING LIST		
DRAWING NO.	DRAWING TITLE	REVISION
4672143-AL-SL-000	TITLE PAGE AND DRAWING INDEX	A
4672143-AL-SL-001	EXISTING PLANTING	A
4672143-AL-SL-002	TREE PLANTING ZONES	A
4672143-AL-SL-003	LOT BOUNDARY CROSS SECTIONS	A
4672143-AL-SL-004	SITE WIDE CROSS SECTION	A
4672143-AL-SL-005	SHADOW STUDY WINTER SOLSTICE 8am	A
4672143-AL-SL-006	SHADOW STUDY WINTER SOLSTICE 10am	A
4672143-AL-SL-007	SHADOW STUDY WINTER SOLSTICE 12pm	A
4672143-AL-SL-008	SHADOW STUDY WINTER SOLSTICE 2pm	A
4672143-AL-SL-009	SHADOW STUDY WINTER SOLSTICE 4pm	A
4672143-AL-SL-010	SHADOW STUDY WINTER SOLSTICE 6pm	A
4672143-AL-SL-011	SHADOW STUDY SUMMER SOLSTICE 8am	A
4672143-AL-SL-012	SHADOW STUDY SUMMER SOLSTICE 10am	A
4672143-AL-SL-013	SHADOW STUDY SUMMER SOLSTICE 12pm	A
4672143-AL-SL-014	SHADOW STUDY SUMMER SOLSTICE 2pm	A
4672143-AL-SL-015	SHADOW STUDY SUMMER SOLSTICE 4pm	A
4672143-AL-SL-016	SHADOW STUDY SUMMER SOLSTICE 6pm	A
4672143-AL-SL-017	INDICATIVE TREE PLANTING PLAN	A
4672143-AL-SL-018	TREE PLANTING GUIDELINES	A



LANDSCAPE ARCHITECTURE

Project No 4672143

CHRISTCHURCH CITY COUNCIL
URBAN FOREST TREE
PLANTING PLANS

FOR CONSULTATION
SAINT LUKES
RESERVE

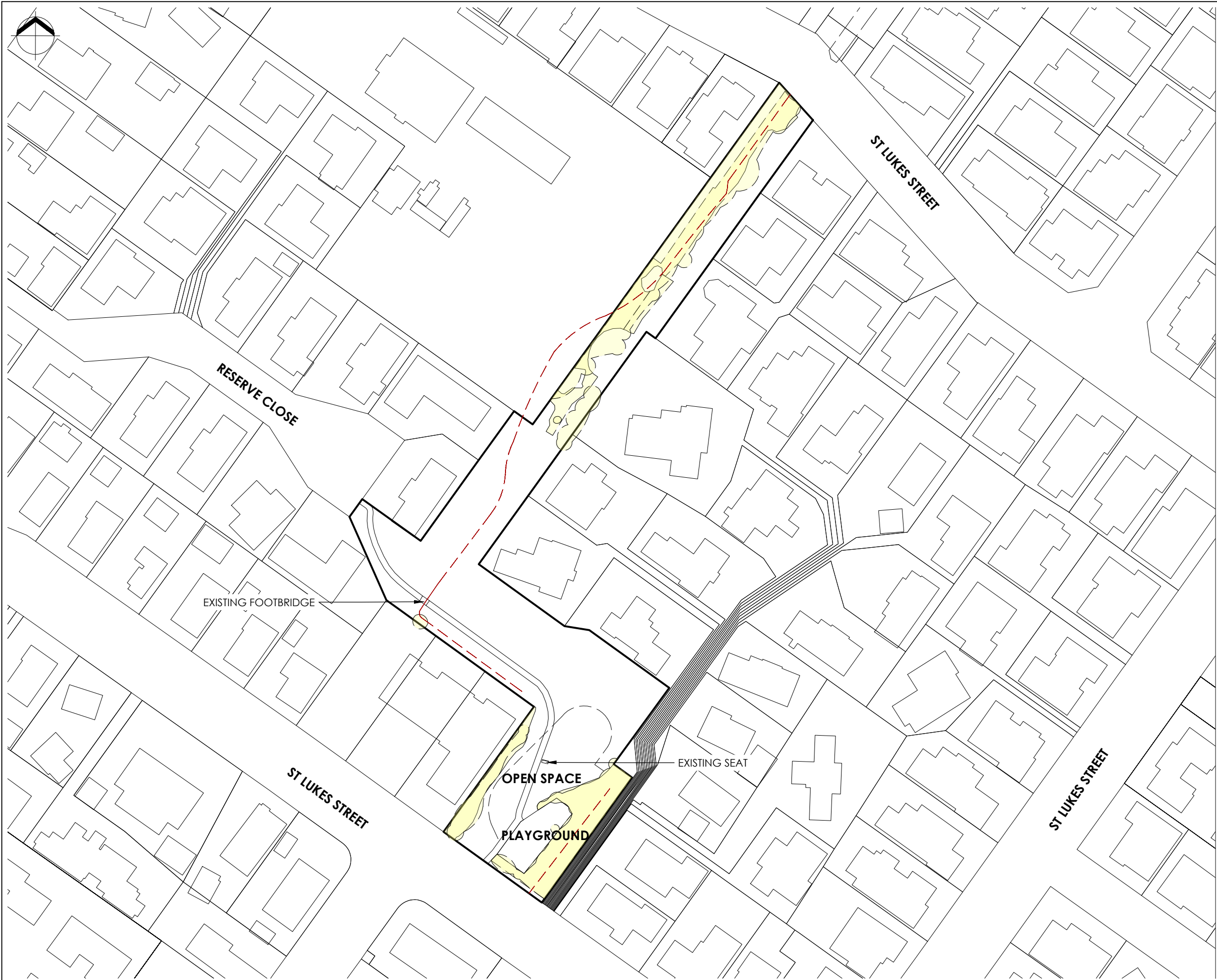
Prepared for



Beca

2ND MARCH 2024





NOTES:

1. OPEN SPACE TO BE RETAINED FOR FUTURE DEVELOPMENT

LEGEND:

- EXISTING TREES/VEGETATION
- EXISTING FOOTPATH
- EXISTING SITE DRAIN
- PARK BOUNDARY
- EXISTING RESERVE AREA 5,223.4m²
- EXISTING SEAT

FOR CONSULTATION

A	CONSULTATION	DD	KE	JC	02.04.24
No.	Revision	By	Chk	Appd	Date

Original Scale (A3)	Design	K ELLIOTT	02.04.24	Approved For Construction*
1:500	Drawn	D DAY	02.04.24	
	Dsg Verifier	J COOKE	02.04.24	
	Drg Check	K ELLIOTT	02.04.24	Date
	* Refer to Revision 1 for Original Signature			



Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE EXISTING PLANTING

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-001
Rev.	A



NOTES:

- 1. OPEN SPACE TO BE RETAINED FOR FUTURE DEVELOPMENT
- 2. FOR SECTIONS AA-FF, REFER TO SHEET G-003
- 3. FOR SECTIONS GG-HH, REFER TO SHEET SL-004

LEGEND:

- EXISTING TREES/VEGETATION
- EXISTING FOOTPATH
- EXISTING SITE DRAIN
- EXISTING RESERVE AREA 5,223.4m²
- PARK BOUNDARY
- EXISTING SEAT
- POTENTIAL NATIVE VEGETATION PLANTING BY OTHERS

POTENTIAL TREE PLANTING AREAS:

- 5m-10m TREE HEIGHT ZONES
- 10m-20m TREE HEIGHT ZONES
- 20m+ TREE HEIGHT ZONES

FOR CONSULTATION

A		DD	KE	JC	02.04.24
No.	Revision	By	Chk	Appd	Date

Original Scale (A3)
1:500

Design	K ELLIOTT	02.04.24	Approved For Construction*
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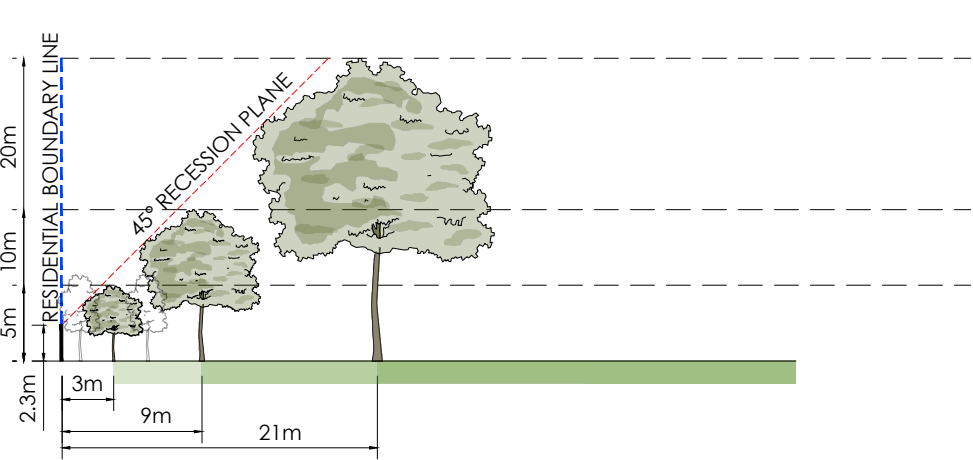


Project: URBAN FOREST TREE PLANTING PLAN

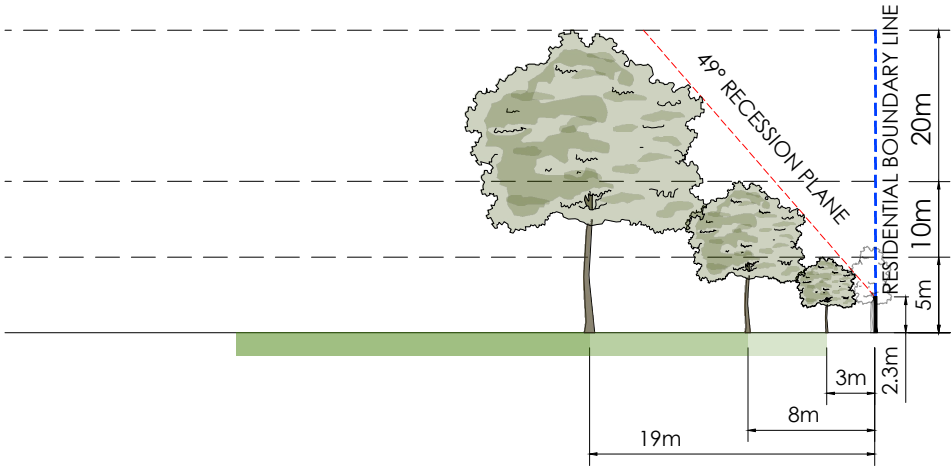
Title: SAINT LUKES RESERVE TREE PLANTING ZONES

Discipline		LANDSCAPE	
Drawing No.		4672143-AL-SL-002	
Rev.		A	

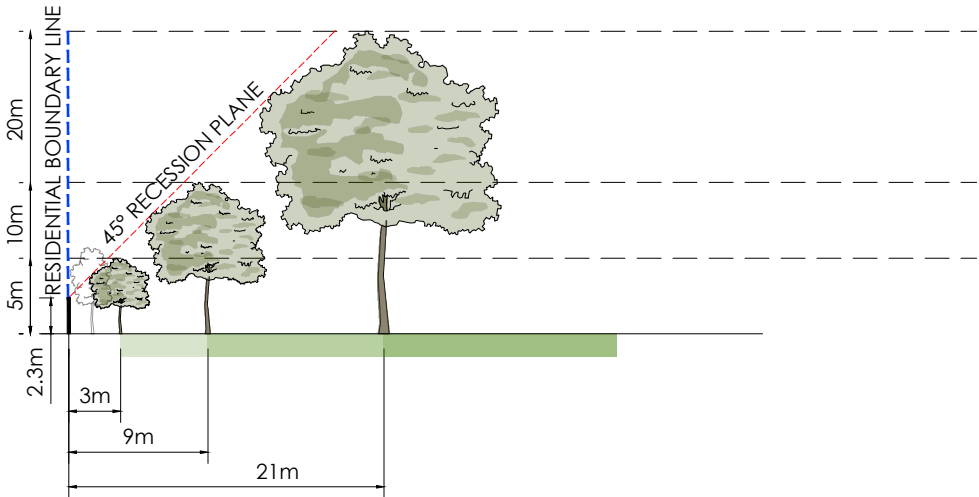
INDICATIVE BOUNDARY CROSS SECTIONS - POTENTIAL TREE PLANTING ZONES



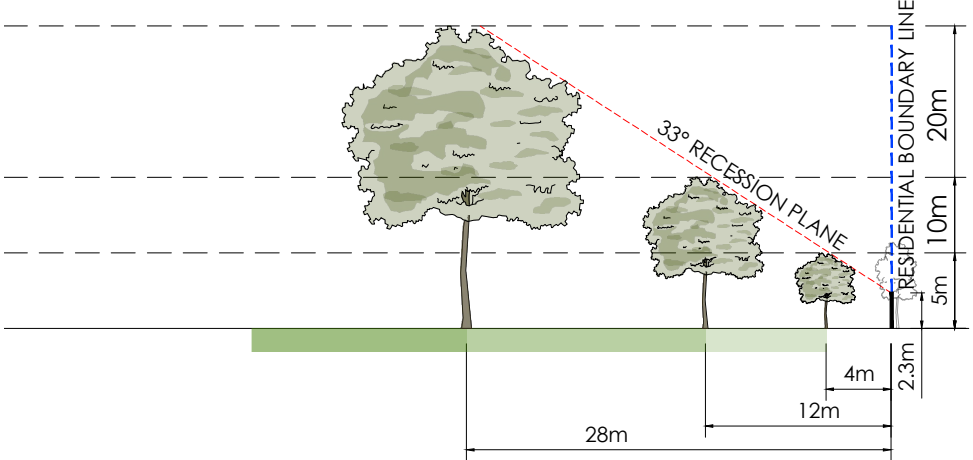
CROSS SECTION AA



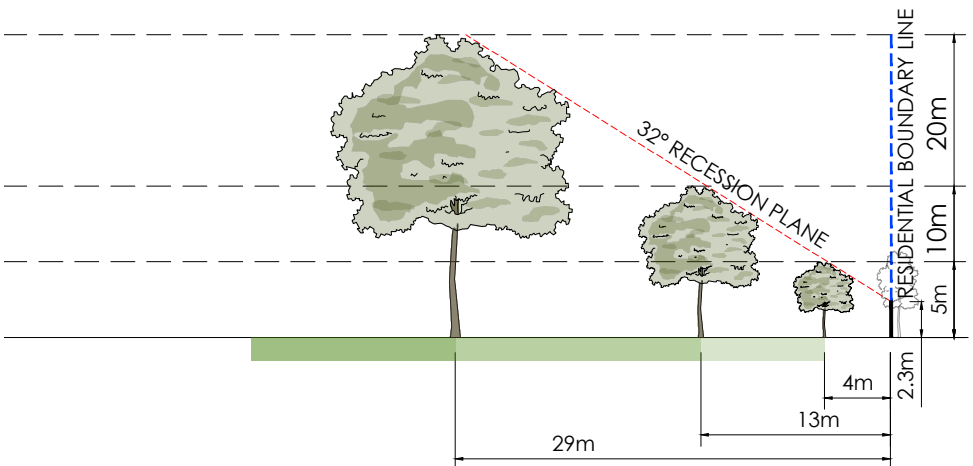
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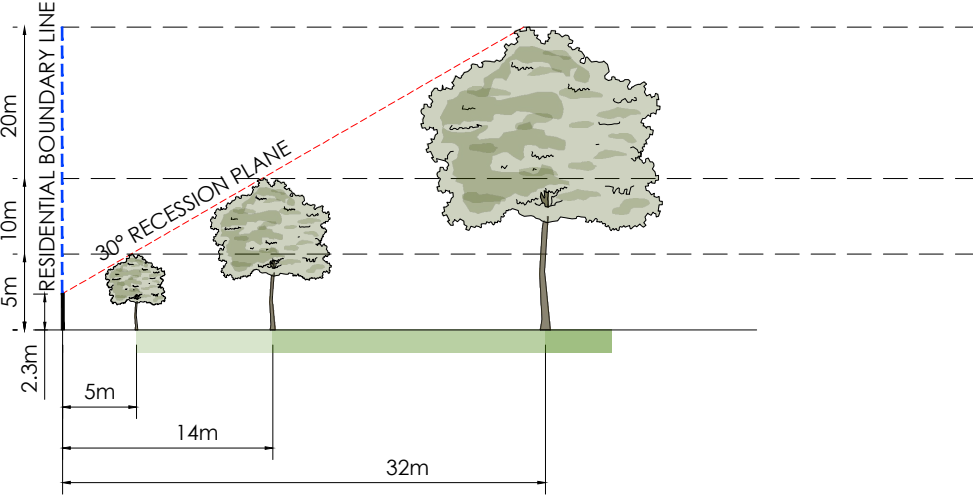
CROSS SECTION EE



CROSS SECTION BB



CROSS SECTION DD



CROSS SECTION FF

LEGEND

- PROPOSED TREE
- EXISTING TREE
- RECESSION PLANE ANGLE
- BOUNDARY LINE
- 2.3m HEIGHT OF MEASURE POINT OF RECESSION PLANE

POTENTIAL TREE PLANTING AREAS:

- 5m-10m TREE HEIGHT ZONES
- 10m-20m TREE HEIGHT ZONES
- 20m+ TREE HEIGHT ZONES

FOR CONSULTATION

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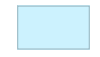
Christchurch City Council

URBAN FOREST
TREE PLANTING
PLAN

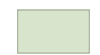
SAINT LUKES RESERVE
LOT BOUNDARY
CROSS SECTION

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-003
Rev.	A

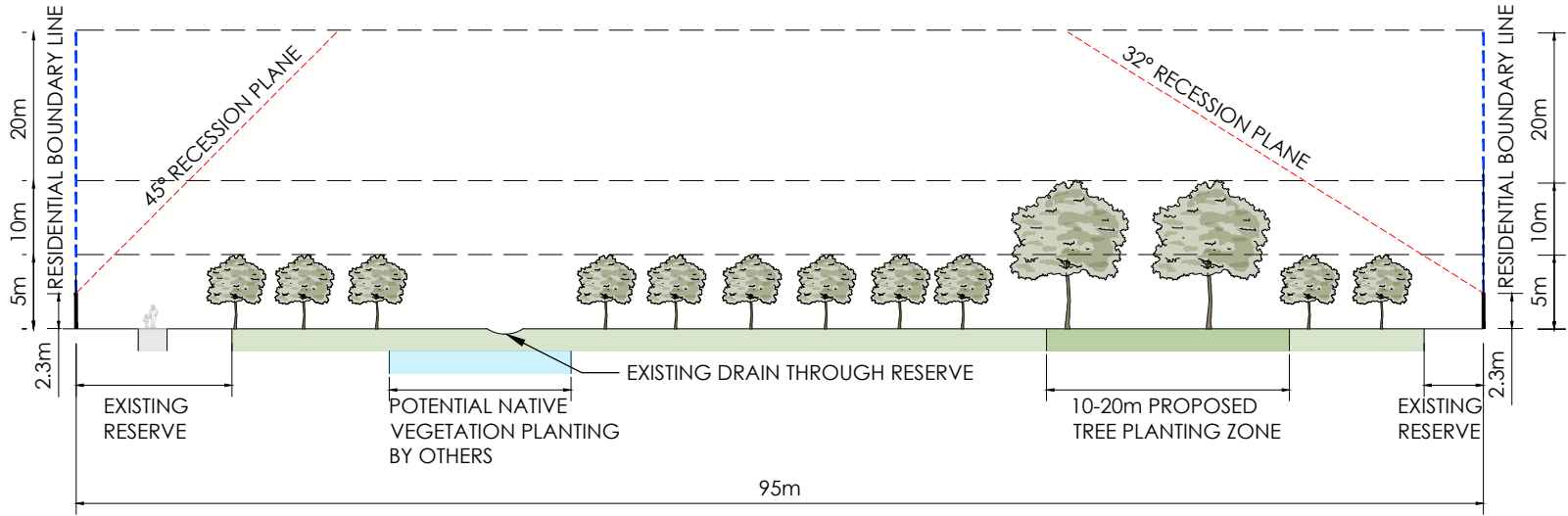
LEGEND

-  PROPOSED TREE
-  EXISTING TREE
-  RECESSION PLANE ANGLE
-  BOUNDARY LINE
-  2.3m HEIGHT OF MEASURE POINT OF RECESSION PLANE
-  POTENTIAL NATIVE VEGETATION PLANTING BY OTHERS

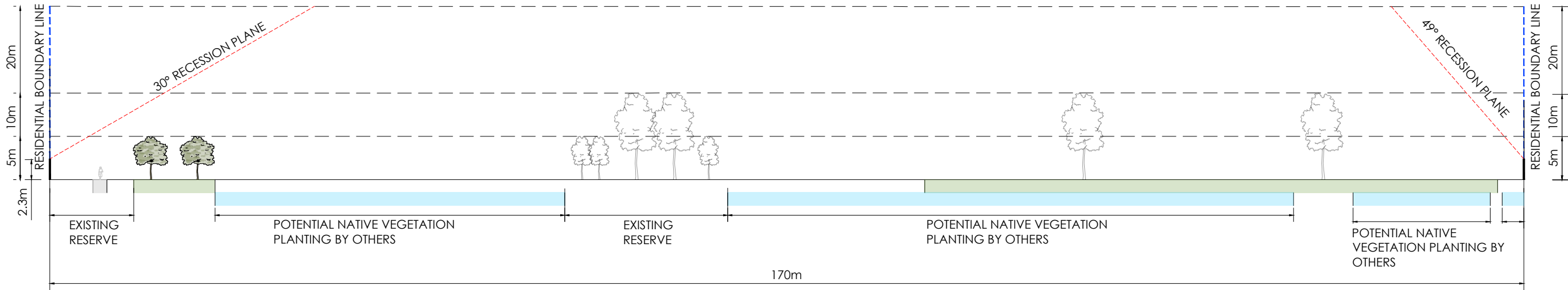
POTENTIAL TREE PLANTING AREAS:

-  5m-10m TREE HEIGHT ZONES
-  10m-20m TREE HEIGHT ZONES
-  20m+ TREE HEIGHT ZONES

CROSS SECTIONS - PROPOSED TREE PLANTING



CROSS SECTION GG



CROSS SECTION HH

FOR CONSULTATION

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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE SITE WIDE CROSS SECTION

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-004
Rev.	A

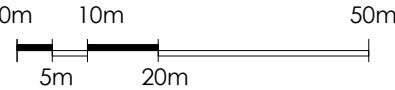
WINTER SOLSTICE
DATE: 21ST JUNE
8AM

NOTES:

1. TREES IN THE MODEL ARE SHOWN AT 5m & 10m.

LEGEND:

- POTENTIAL TREE WITH SHADOW
- POTENTIAL NATIVE TREE WITH SHADOW
- PARK BOUNDARY



FOR CONSULTATION

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No.	Revision	By	Chk	Appd	Date

Original Scale (A3)	Design	K ELLIOTT	02.04.24	Approved For Construction*
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	Dsg Verifier	J COOKE	02.04.24	
	Drg Check	K ELLIOTT	02.04.24	Date
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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE SHADOW STUDY WINTER SOLSTICE 8AM

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-005
Rev.	A

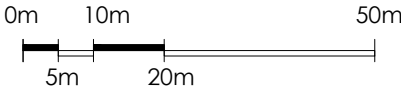
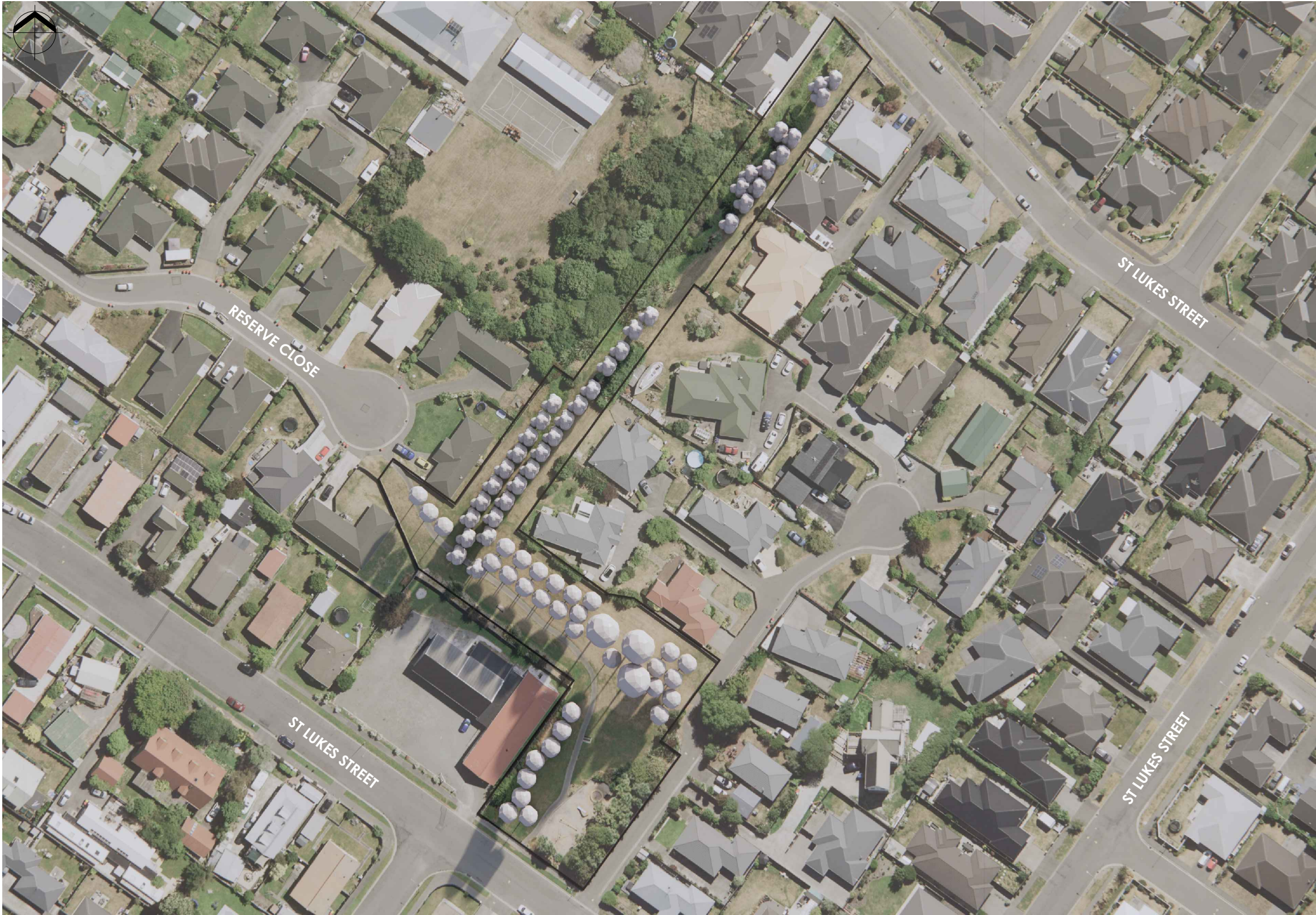
WINTER SOLSTICE
DATE: 21ST JUNE
10AM

NOTES:

1. TREES IN THE MODEL ARE SHOWN AT 5m & 10m.

LEGEND:

- POTENTIAL TREE WITH SHADOW
- POTENTIAL NATIVE TREE WITH SHADOW
- PARK BOUNDARY



FOR CONSULTATION

A	CONSULTATION	DD	KE	JC	02.04.24
No.	Revision	By	Chk	Appd	Date

Original Scale (A3)	Design	K ELLIOTT	02.04.24	Approved For Construction*
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	Dsg Verifier	J COOKE	02.04.24	
	Drg Check	K ELLIOTT	02.04.24	Date
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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE SHADOW STUDY WINTER SOLSTICE 10AM

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-006
Rev.	A

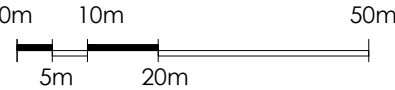
WINTER SOLSTICE
DATE: 21ST JUNE
12 NOON

NOTES:

1. TREES IN THE MODEL ARE SHOWN AT 5m & 10m.

LEGEND:

- POTENTIAL TREE WITH SHADOW
- POTENTIAL NATIVE TREE WITH SHADOW
- PARK BOUNDARY



FOR CONSULTATION

A	CONSULTATION	DD	KE	JC	02.04.24
No.	Revision	By	Chk	Appd	Date

Original Scale (A3)	Design	K ELLIOTT	02.04.24	Approved For Construction*
	Drawn	D DAY	02.04.24	
	Dsg Verifier	J COOKE	02.04.24	
	Drg Check	K ELLIOTT	02.04.24	Date
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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE SHADOW STUDY WINTER SOLSTICE 12PM

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-007
Rev.	A

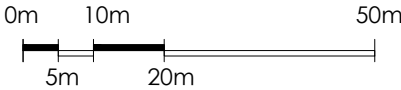
WINTER SOLSTICE
DATE: 21ST JUNE
2PM

NOTES:

1. TREES IN THE MODEL ARE SHOWN AT 5m & 10m.

LEGEND:

- POTENTIAL TREE WITH SHADOW
- POTENTIAL NATIVE TREE WITH SHADOW
- PARK BOUNDARY



FOR CONSULTATION

A	CONSULTATION	DD	KE	JC	02.04.24
No.	Revision	By	Chk	Appd	Date

Original Scale (A3)	Design	K ELLIOTT	02.04.24	Approved For Construction*
	Drawn	D DAY	02.04.24	
	Dsg Verifier	J COOKE	02.04.24	
	Drg Check	K ELLIOTT	02.04.24	Date
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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE SHADOW STUDY WINTER SOLSTICE 2PM

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-008
Rev.	A

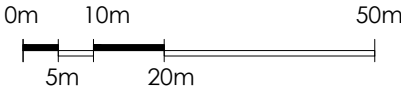
WINTER SOLSTICE
DATE: 21ST JUNE
4PM

NOTES:

1. TREES IN THE MODEL ARE SHOWN AT 5m & 10m.

LEGEND:

- POTENTIAL TREE WITH SHADOW
- POTENTIAL NATIVE TREE WITH SHADOW
- PARK BOUNDARY



FOR CONSULTATION

A	CONSULTATION	DD	KE	JC	02.04.24
No.	Revision	By	Chk	Appd	Date

Original Scale (A3)	Design	K ELLIOTT	02.04.24	Approved For Construction*
	Drawn	D DAY	02.04.24	
	Dsg Verifier	J COOKE	02.04.24	
	Drg Check	K ELLIOTT	02.04.24	Date
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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE SHADOW STUDY WINTER SOLSTICE 4PM

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-009
Rev.	A

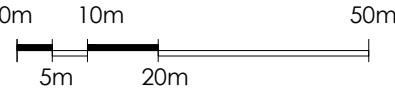
WINTER SOLSTICE
DATE: 21ST JUNE
6PM

NOTES:

1. TREES IN THE MODEL ARE SHOWN AT 5m & 10m.

LEGEND:

-  POTENTIAL TREE WITH SHADOW
-  POTENTIAL NATIVE TREE WITH SHADOW
-  PARK BOUNDARY



FOR CONSULTATION

A	CONSULTATION	DD	KE	JC	02.04.24
No.	Revision	By	Chk	Appd	Date

Original Scale (A3)	Design	K ELLIOTT	02.04.24	Approved For Construction*
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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE SHADOW STUDY WINTER SOLSTICE 6PM

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-010
Rev.	A

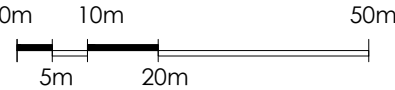
SUMMER SOLSTICE
DATE: 21ST DECEMBER
8AM

NOTES:

1. TREES IN THE MODEL ARE SHOWN AT 5m & 10m.

LEGEND:

- POTENTIAL TREE WITH SHADOW
- POTENTIAL NATIVE TREE WITH SHADOW
- PARK BOUNDARY



FOR CONSULTATION

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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE SHADOW STUDY SUMMER SOLSTICE 8AM

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-011
Rev.	A

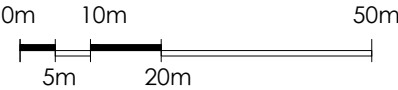
SUMMER SOLSTICE
DATE: 21ST DECEMBER
10AM

NOTES:

1. TREES IN THE MODEL ARE SHOWN AT 5m & 10m.

LEGEND:

- POTENTIAL TREE WITH SHADOW
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- PARK BOUNDARY



FOR CONSULTATION

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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE SHADOW STUDY SUMMER SOLSTICE 10AM

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-012
Rev.	A

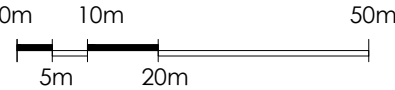
SUMMER SOLSTICE
DATE: 21ST DECEMBER
12PM

NOTES:

1. TREES IN THE MODEL ARE SHOWN AT 5m & 10m.

LEGEND:

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- PARK BOUNDARY



FOR CONSULTATION

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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE SHADOW STUDY SUMMER SOLSTICE 12PM

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-013
Rev.	A

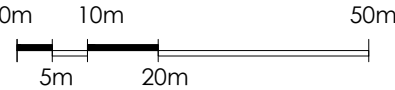
SUMMER SOLSTICE
DATE: 21ST DECEMBER
2PM

NOTES:

1. TREES IN THE MODEL ARE SHOWN AT 5m & 10m.

LEGEND:

- POTENTIAL TREE WITH SHADOW
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- PARK BOUNDARY



FOR CONSULTATION

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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE SHADOW STUDY SUMMER SOLSTICE 2PM

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-014
Rev.	A

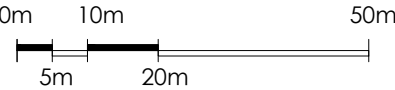
SUMMER SOLSTICE
DATE: 21ST DECEMBER
4PM

NOTES:

1. TREES IN THE MODEL ARE SHOWN AT 5m & 10m.

LEGEND:

- POTENTIAL TREE WITH SHADOW
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- PARK BOUNDARY



FOR CONSULTATION

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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE SHADOW STUDY SUMMER SOLSTICE 4PM

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-015
Rev.	A

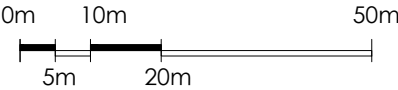
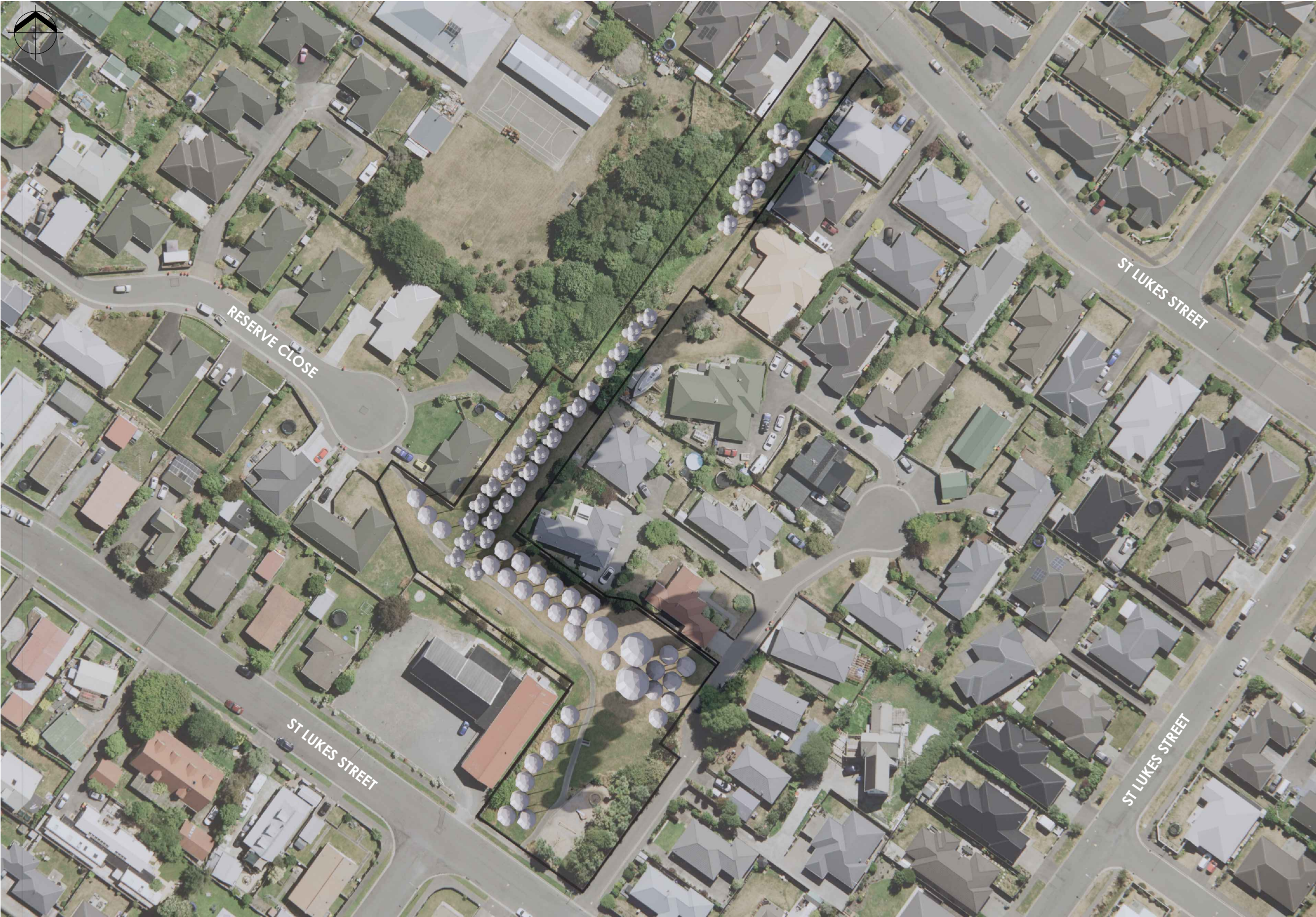
SUMMER SOLSTICE
DATE: 21ST DECEMBER
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- PARK BOUNDARY



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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE SHADOW STUDY SUMMER SOLSTICE 6PM

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-016
Rev.	A



PLANT SCHEDULE - ST LUKES RESERVE			
ID	QTY	TREE CATEGORY	TREE HEIGHT
TREE HEIGHT 5-10m			
SMALL	32	SMALL TREE	5-10m HEIGHT
TREE HEIGHT 11-20m			
MEDIUM	3	MEDIUM TREE	11-15m HEIGHT
LARGE			
LARGE TREE	0	LARGE TREE	16-20m
TREE HEIGHT 20m+			
VERY LARGE TREE	0	VERY LARGE TREE	20m+

PARK CANOPY COVER SUMMARY - ST LUKES RESERVE		
EXISTING NUMBER OF TREES		43
EXISTING CANOPY COVER	APPROXIMATELY	23.7%
PROPOSED NUMBER OF NEW TREES		35
PROPOSED NET CANOPY COVER (EXISTING VEGETATION AND PROPOSED)	APPROXIMATELY	40.1%

LEGEND:

- EXISTING TREES/VEGETATION
- EXISTING FOOTPATH
- PARK BOUNDARY
- EXISTING SITE DRAIN
- EXISTING RESERVE AREA 5,223.4m²
- EXISTING SEAT
- POTENTIAL NATIVE VEGETATION PLANTING BY OTHERS

POTENTIAL TREE PLANTING AREAS:

- 5m-10m TREE HEIGHT ZONES
- 10m-20m TREE HEIGHT ZONES
- 20m+ TREE HEIGHT ZONES

PROPOSED TREES:

- SMALL TREE 5-10m
- MEDIUM TREE 10-15m

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No.	Revision	By	Chk	Appd	Date

Original Scale (A3)	Design	K ELLIOTT	02.04.24	Approved For Construction*
1:250	Drawn	D DAY	02.04.24	
	Dsg Verifier	J COOKE	02.04.24	
	Drg Check	K ELLIOTT	02.04.24	Date
	* Refer to Revision 1 for Original Signature			



Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE INDICATIVE TREE PLANTING PLAN

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-017
Rev.	A

FOR CONSULTATION

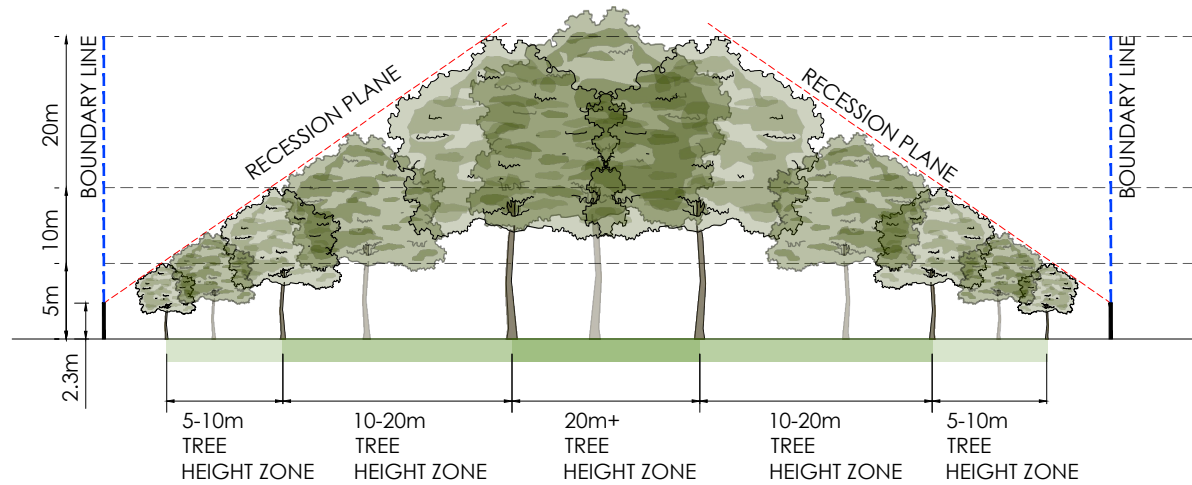
GUIDELINE SUMMARY:

- TREE PLANTING TO SPECIAL CHARACTER PARKS WILL CONTINUE THE ESTABLISHED THEME.
- TREES WILL BE POSITIONED APPROPRIATELY TO ALLOW FOR MANAGEMENT OF DEBRIS/LEAF LITTER.
- PLANTING ALONG WATERWAYS WILL BE PREDOMINANTLY NATIVE SPECIES.
- CHRISTCHURCH CITY COUNCIL WILL AIM FOR 40-60% OF NEW TREE PLANTINGS AS NATIVES.

TREE SETBACKS AND SPACINGS:

- NO TREE SHALL INTRUDE THROUGH THE RECESSION PLANE.
- NO TREE SHALL BE PLANTED CLOSER THAN 3.0m FROM A PATHWAY.
- NO TREE SHALL BE PLANTED CLOSER THAN 5.0m FROM A SPORTS FIELD AND NO TREE CANOPY DRIP. LINE SHALL EXTEND ABOVE A SPORTS FIELD.
- TREE SPACINGS SHALL BE A MINIMUM OF 5.0m APART TO ALLOW FOR EASY LAWN MOWING.
- MIN. 2m OFFSET FOR LOW VOLTAGE POWER.
- MIN. 3m OFFSET FOR 11kv POWER.
- MIN. 5m OFFSET FOR 33-66kv.
- MIN. 1m OFFSET FOR ALL OTHER SERVICES AND HARD PAVING NOT MENTIONED ABOVE.

TYPICAL TREE PLANTING PATTERN



LEGEND

- PROPOSED TREE
- RECESSION PLANE ANGLE
- BOUNDARY LINE
- 2.3m HEIGHT OF MEASURE POINT OF RECESSION PLANE

POTENTIAL TREE PLANTING AREAS:

- 5m-10m TREE HEIGHT ZONES
- 10m-20m TREE HEIGHT ZONES
- 20m+ TREE HEIGHT ZONES

FOR CONSULTATION

A	CONSULTATION	DD	KE	JC	02.04.24
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Project: URBAN FOREST TREE PLANTING PLAN

Title: SAINT LUKES RESERVE TREE PLANTING GUIDELINES

Discipline	LANDSCAPE
Drawing No.	4672143-AL-SL-018
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