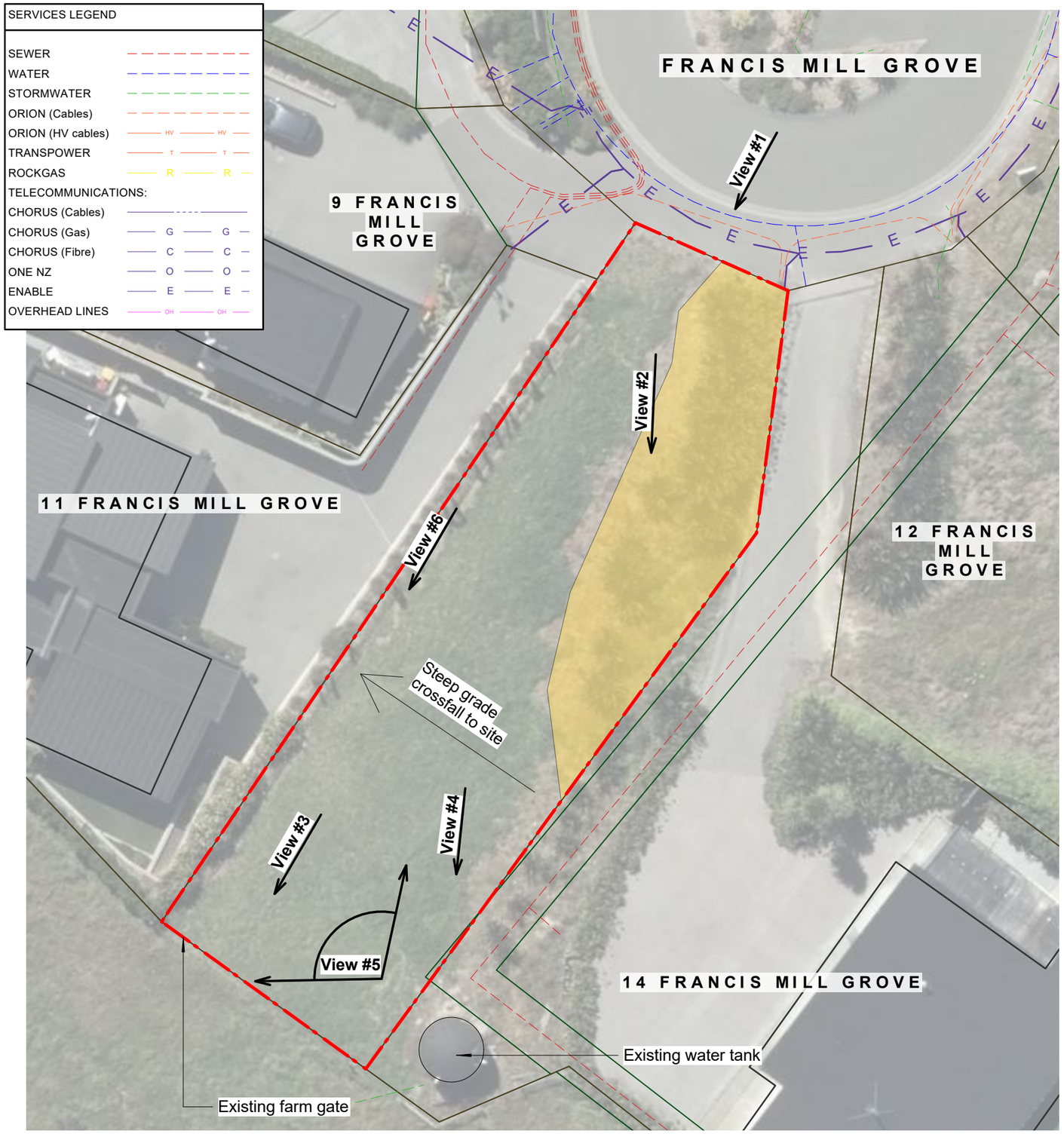
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VIEW #1 - Southwest view from street of reserve frontage. Limited height available before trees affect views from adjacent private balcony.



VIEW #2 - Flax framing the edge of the adjacent driveway. Potential opportunity to plant medium shrubs/ small trees to improve privacy.



VIEW #3 - Gate to rear of reserve to potentially provide future walking track access via reserve. Opportunity for shade trees and/or future seating node within reserve. Note steep crossfall to site.



VIEW #4 - Water tank located on neighbouring property adjacent to southern corner of reserve is currently visually exposed. Small tree or shrub planting to rear of reserve could screen tank from downslope, provide some shade amenity while maintaining adjacent balcony views from above and adequate maintenance access to tank.



VIEW #5 - Expansive views from rear of site standing in front of water tank looking southwest to northeast across adjacent houses to plains and city.



VIEW #6 - Steep north facing slope, indicating existing limited practical use of existing reserve open space and high exposure to wind and sun.

KEY

Existing Features

Existing Vegetation

Site Boundary

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URBAN FOREST PLAN

FRANCIS MILL PARK

EXISTING VEGETATION PLAN

NORTH

SCALE 1:250@A3

Original Plan Size: A3

ISSUE. 13/10/26

UFP044 Project Ref.

L01 of 6 File Ref.

Original size mm
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KEY

Potential Tree Planting Areas

5m - 10m Trees Height Zone

Existing Features

Existing Tree/ Vegetation

Site Boundary

TREE SETBACKS & SPACINGS:

- No tree shall intrude through the recession plane at maturity.
- 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. of 1m offset for all other services and hard paving not mentioned above.

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URBAN FOREST PLAN

FRANCIS MILL PARK

TREE PLANTING ZONES

NORTH

SCALE 1:250@A3

Original Plan Size: A3

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KEY

Potential Tree Planting Areas

5m - 10m Trees Height Zone

Existing Features

Existing Vegetation

Site Boundary

SERVICES LEGEND	
SEWER	
WATER	
STORMWATER	
ORION (Cables)	
ORION (HV cables)	HV HV
TRANSPOWER	T T
ROCKGAS	R R
TELECOMMUNICATIONS:	
CHORUS (Cables)	
CHORUS (Gas)	G G
CHORUS (Fibre)	C C
ONE NZ	O O
ENABLE	E E
OVERHEAD LINES	OH OH

PARK CANOPY COVER SUMMARY:

Existing number of trees		0
Existing canopy cover	approx.	0%
Proposed number of new trees		3
Proposed net canopy cover (existing vegetation and proposed)	approx.	19%

PLANT SCHEDULE:

ID	QUANTITY	TREE CATEGORY	TREE HEIGHT
Small	3	Small Tree	5-10m

TREE PLANTING GUIDELINE:

- **Tree planting to Special Character Parks will continue the established theme.**
- **Trees will be positioned appropriately to allow for debris management.**
- **Tree species shall be well suited to the local conditions.**
- **Planting along waterways will be predominantly native species.**
- **CCC will aim for 40-60% of new tree plantings as natives.**

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Original size mm 0 10 30 50 100

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URBAN FOREST PLAN

FRANCIS MILL PARK

INDICATIVE TREE PLANTING PLAN

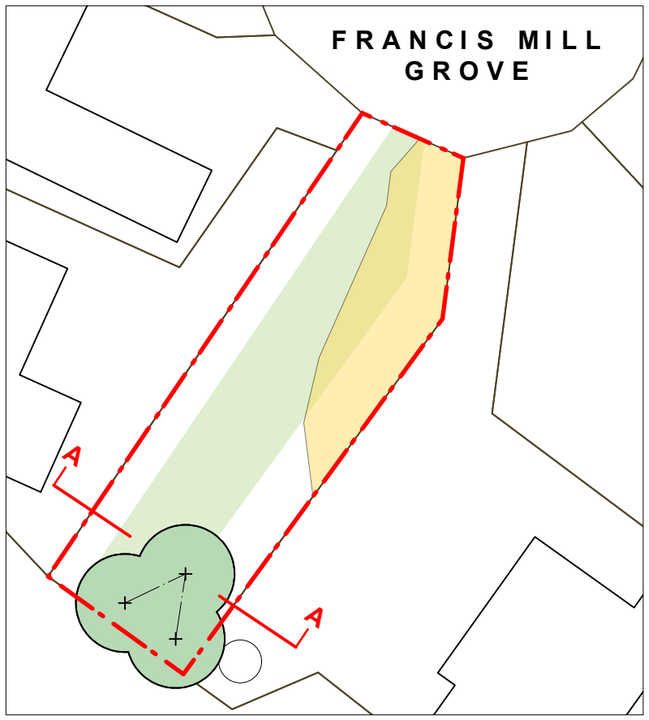
NORTH SCALE 1:250@A3

Original Plan Size: A3

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LOCATION PLAN

0 5 10 15 20 m

KEY

Potential Tree Planting Areas

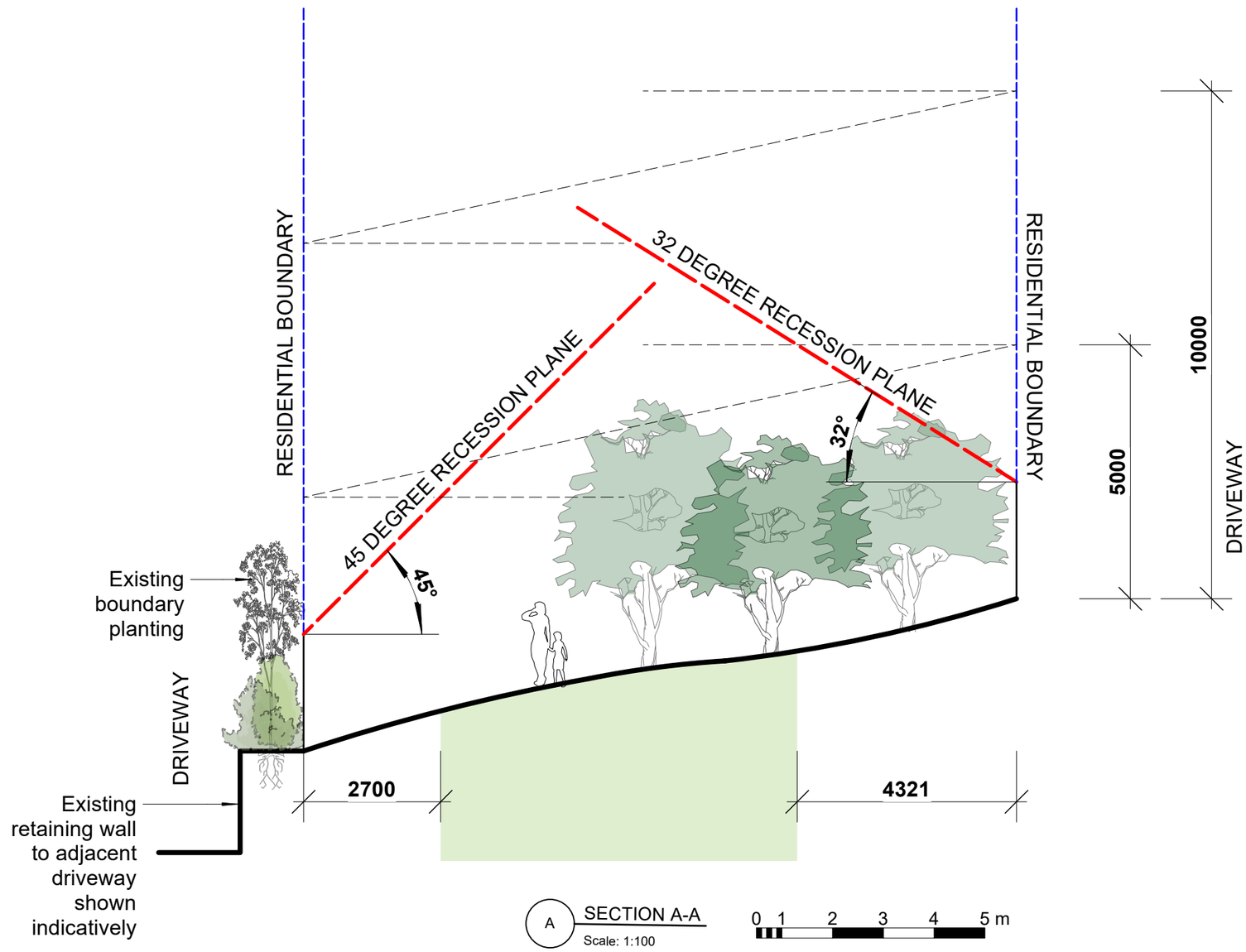
5m - 10m Trees Height Zone

Existing Features

Existing Vegetation

Site Boundary

INDICATIVE CROSS SECTION THROUGH BOUNDARIES



A SECTION A-A

Scale: 1:100

0 1 2 3 4 5 m

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Original size mm 100 50 30 10 0

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URBAN FOREST PLAN

FRANCIS MILL PARK

LOT BOUNDARY CROSS SECTIONS

NORTH

SCALE AS SHOWN

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KEY

Site Boundary

0 10 15 20 m

Original size mm 0 10 30 50 100

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URBAN FOREST PLAN

FRANCIS MILL PARK

EXISTING PLAN

NORTH

SCALE 1:250@A3

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KEY

Site Boundary

Original size mm
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URBAN FOREST PLAN

FRANCIS MILL PARK

PROPOSED CONCEPT PLAN

NORTH

SCALE 1:250@A3

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