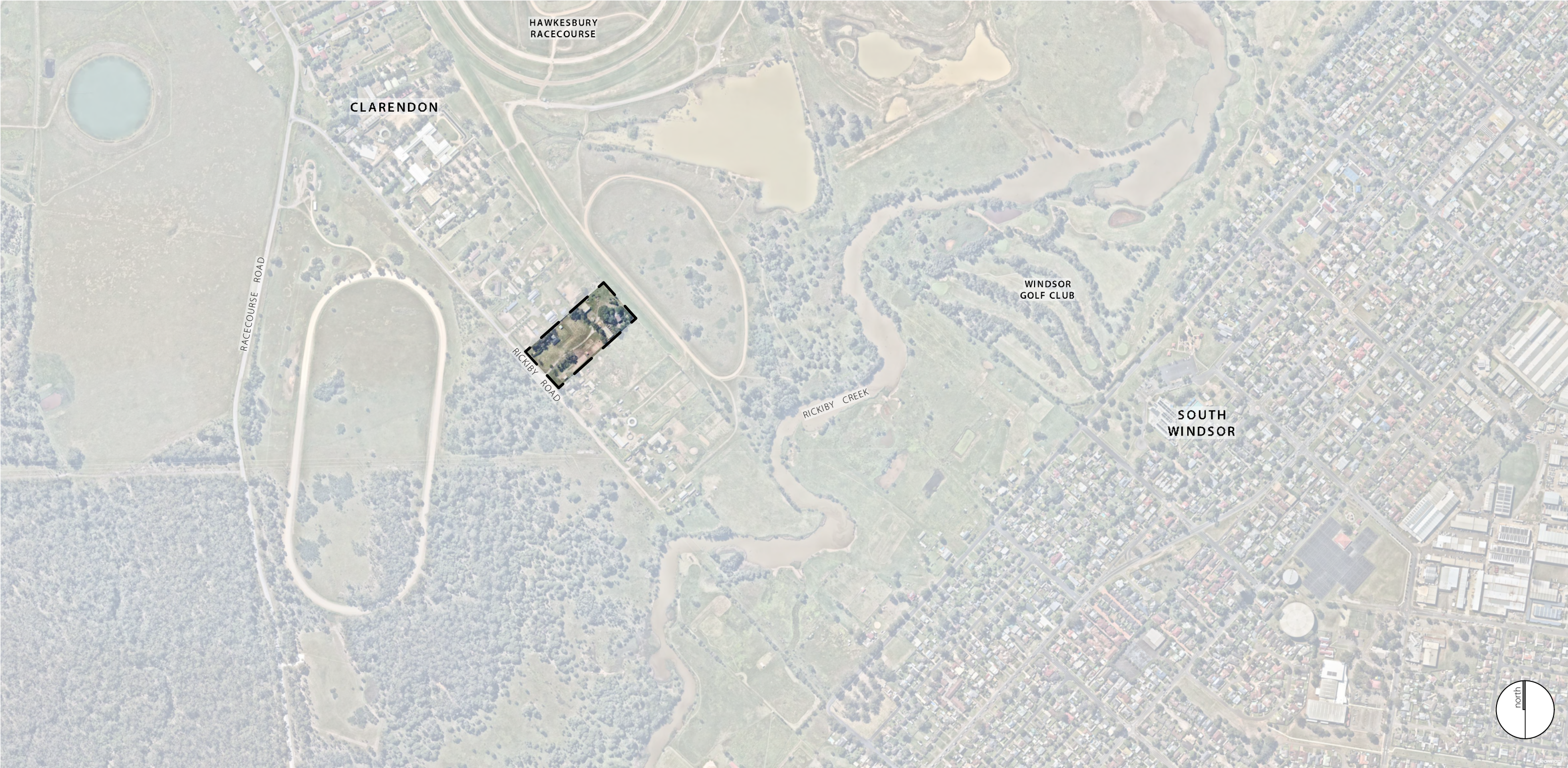




DRAWING REGISTER

DRAWING NUMBER				SHEET NAME	REV. No.	REV. DATE
15224.5	DA	L000		COVER PAGE	H	10/6/25
15224.5	DA	L010		SITE PLAN	H	10/6/25
15224.5	DA	L011		KEY DIAGRAM	H	10/6/25
15224.5	DA	L100		LANDSCAPE PLAN - FRONTAGE	H	10/6/25
15224.5	DA	L101		LANDSCAPE PLAN - CARPARK	H	10/6/25
15224.5	DA	L102		LANDSCAPE PLAN - BARBEQUE AREA	H	10/6/25
15224.5	DA	L103		TREE MANAGEMENT PLAN	H	10/6/25
15224.5	DA	L104		CANOPY DIAGRAM	H	10/6/25
15224.5	DA	L105		EXISTING TREE SCHEDULE	H	10/6/25
15224.5	DA	L200		PLANTING PALETTE	H	10/6/25

landscape documentation

NSW HAWKESBURY STABLING DEVELOPMENT

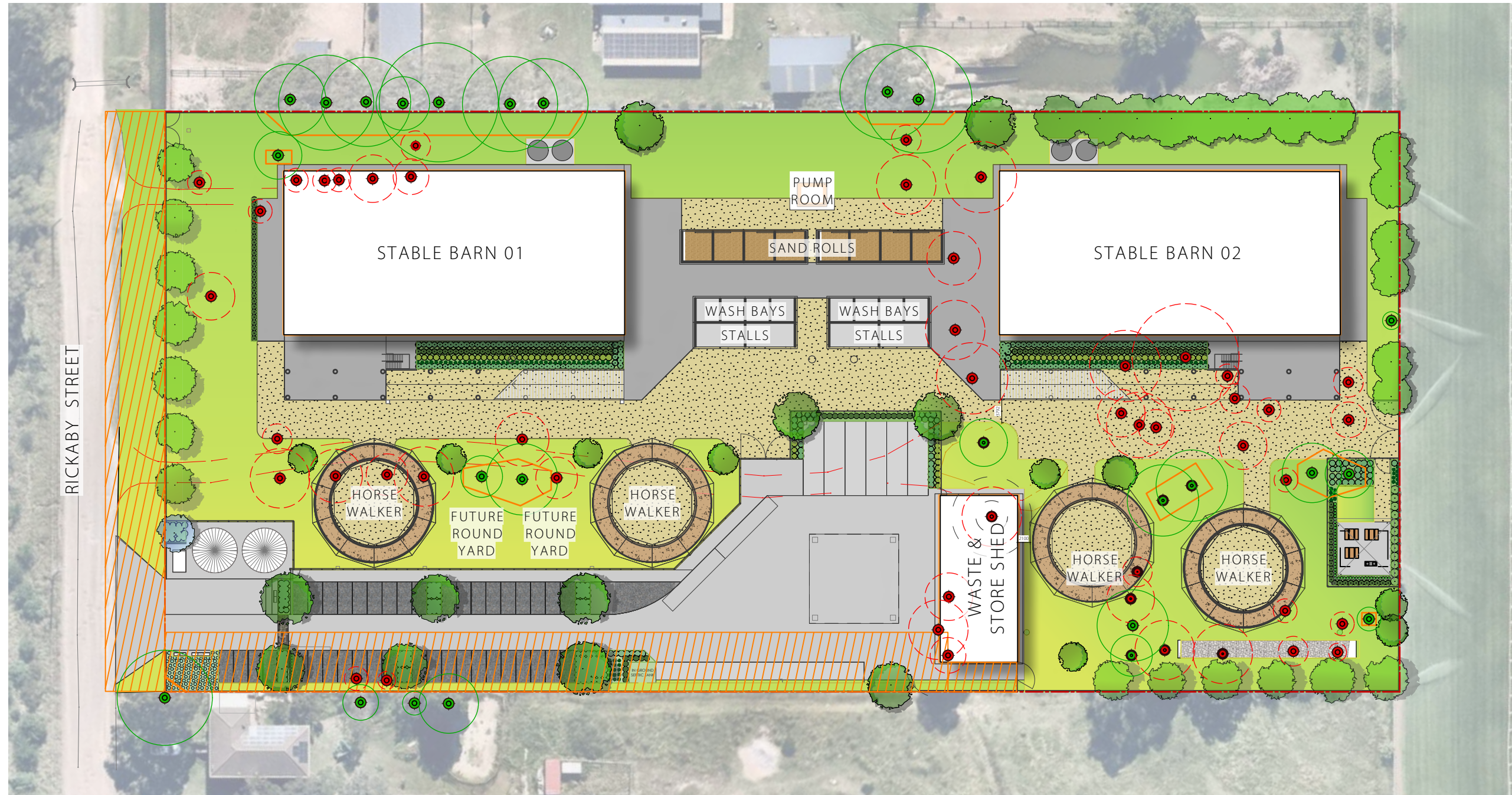
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61 RICKBURY STREET, CLARENDON



SITE PLAN | L010

NSW HAWKESBURY STABLING DEVELOPMENT



- EXISTING TREES TO BE REMOVED
- EXISTING TREES TO BE RETAINED
- PROPOSED TREE PLANTINGS AS SPECIFIED
- HEDGE
- TURF
- MASS PLANTING
- CRUSHER DUST
- SAND
- CONCRETE
- TRUGRID PERMEABLE PAVING
- COBBLE FEATURE PAVING
- SPECIALISED SURFACING WITH CONCRETE BASE
- RIVER ROCK
- FENCE: 1600MM STEEL POST & RAIL BLACK POWDERCOAT
- 2200MM ACOUSTIC FENCE
- BUSHFIRE ACCESS GATE
- BOUNDARY
- DEFENDABLE SPACE
- PROPOSED FIRE HOSE REEL

H 10/6/25 PLAN ADJUSTMENTS FOR TREE
REV DATE COMMENTS

PROJECT:
NSW HAWKESBURY STABLING DEVELOPMENT

SITE:
61 RICKBURY STREET, CLARENDON

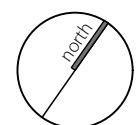
CLIENT:
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15224.5-NSWR stabling - DA-H.vwx 10/6/25

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JOB NUMBER: PHASE: DWG No: REV:
15224.5 DA L010 H

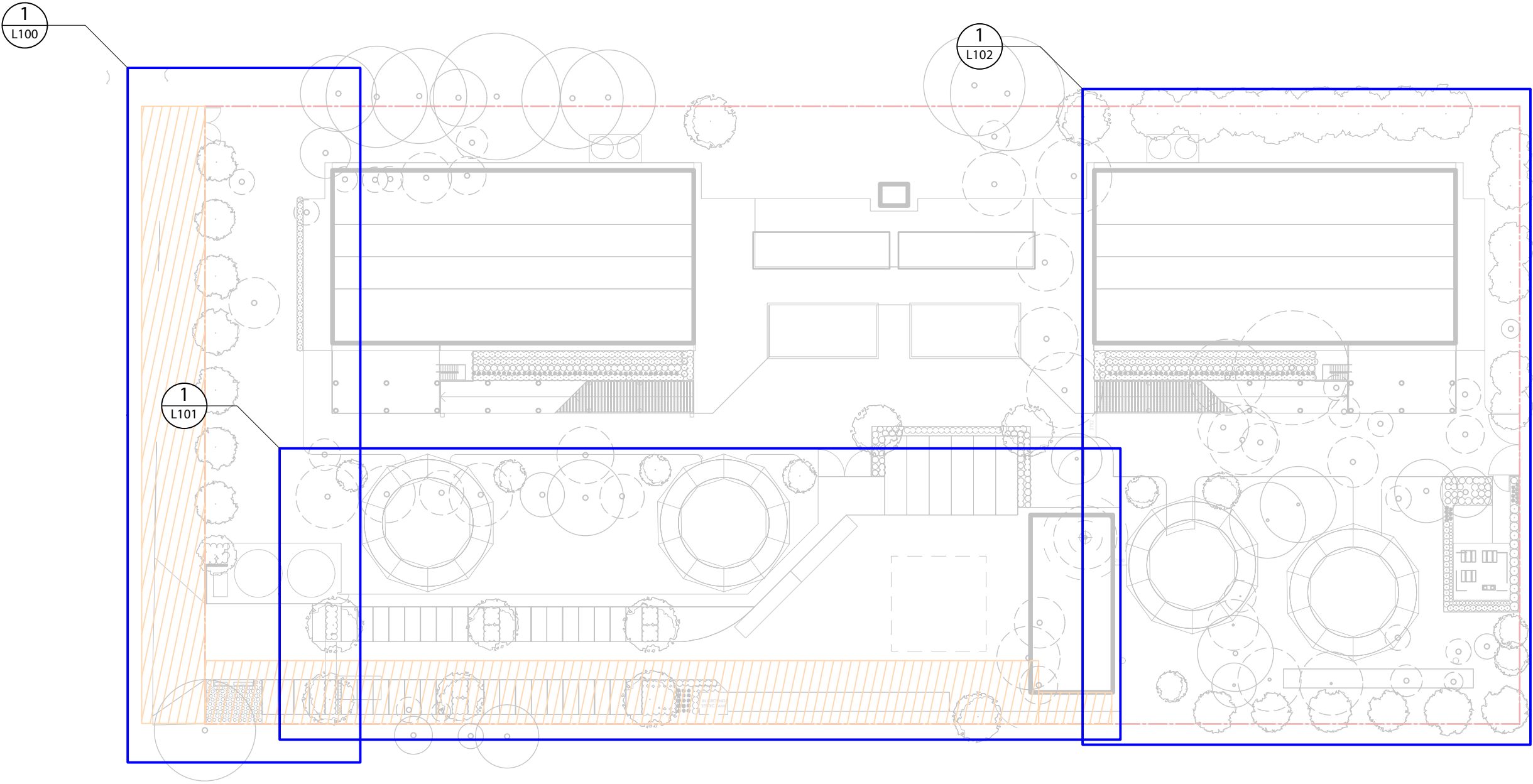
1 SITE PLAN
L010 Scale: 1:750



KEY DIAGRAM

NSW HAWKESBURY STABLING DEVELOPMENT

L011



1 KEY DIAGRAM
L011 Scale: 1:750

H	10/6/25	PLAN ADJUSTMENTS FOR TREE
REV	DATE	COMMENTS

PROJECT:
NSW HAWKESBURY STABLING
DEVELOPMENT

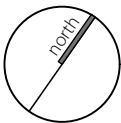
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61 RICKBURY STREET,
CLARENDON

CLIENT:
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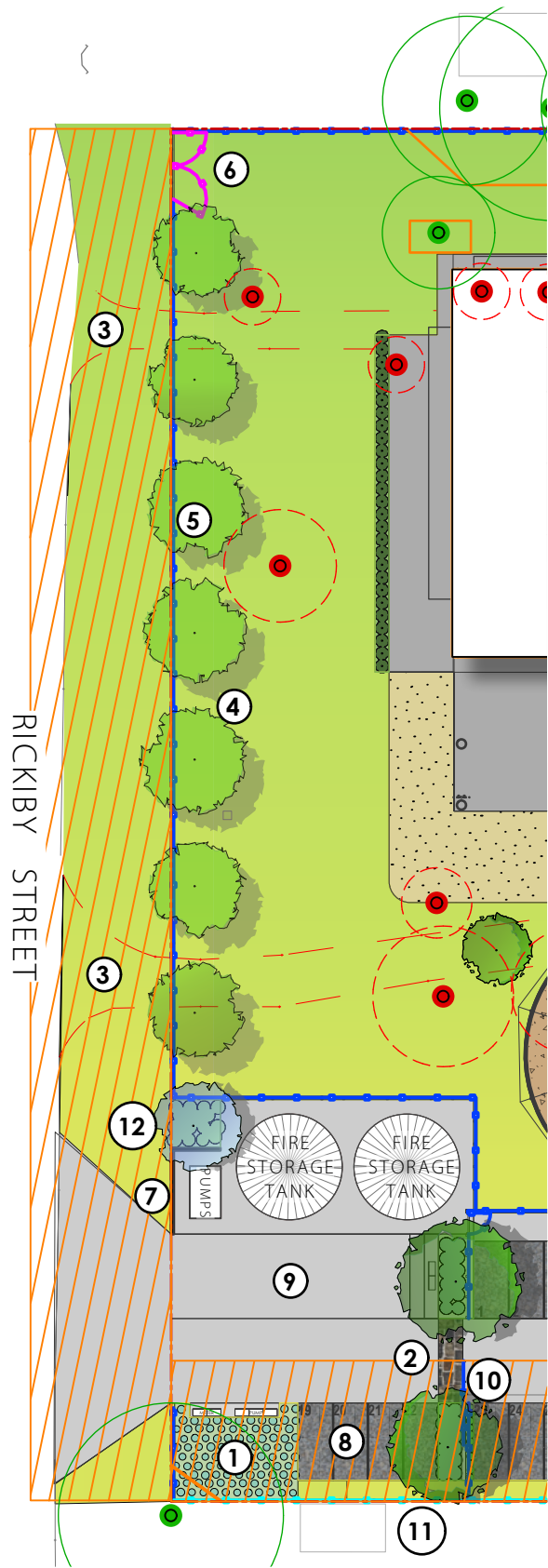
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15224.5 DA L011 H



LANDSCAPE PLAN - FRONTAGE

L100

NSW HAWKESBURY STABLING DEVELOPMENT



NOTES

1. Mass planting *Lomandra longifolia* 'Tanika'
2. Cobblestone entry paving
3. New turf to replace existing driveway. Feather into existing grass.
4. Tree planting *Corymbia citriodora* to soften development to Rickaby Street.
5. 1.6m high rural style black powdercoat steel post and rail fencing,
6. Bushfire access gate
7. 1400mm high exposed concrete block wall with street number lettering.
8. Trugrid system with gravel to facilitate water infiltration.
9. Concrete hardstand area for fire truck access.
10. Sliding access gate. Low mass planting *Myoporum parvifolium* and *Lirope mucari* 'Just Right' to avoid gate entrapment. Concrete strip provided to allow gate tracking installation.
11. 2200mm high acoustic fencing.
12. Feature tree *Jacaranda mimisifolia* with underplanting 'Calm-o-mile' to signal site entry



Low groundcover *Myoporum parvifolium*



Jacarandas to provide seasonal display



Cobbled detail to driveway



'Calm -O-Mile' to form dense lawn alternative



Corymbia citriodora to establish screening to street



Lophostemon confertus to shade carpark



EXISTING TREES TO BE REMOVED

EXISTING TREES TO BE RETAINED

PROPOSED TREE PLANTINGS
AS SPECIFIED

HEDGE

TURF

MASS PLANTING

CRUSHER DUST

SAND

CONCRETE

TRUGRID PERMEABLE PAVING

COBBLE FEATURE PAVING

SPECIALISED SURFACING WITH
CONCRETE BASE

RIVER ROCK

FENCE: 1600MM STEEL POST & RAIL
BLACK POWDERCOAT

2200MM ACOUSTIC FENCE

BUSHFIRE ACCESS GATE

BOUNDARY

DEFENDABLE SPACE

PROPOSED FIRE HOSE REEL

TREE PROTECTION FENCING

H 10/6/25 PLAN ADJUSTMENTS FOR TREE
REV DATE COMMENTS

PROJECT:
**NSW HAWKESBURY STABLING
DEVELOPMENT**

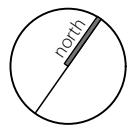
SITE:
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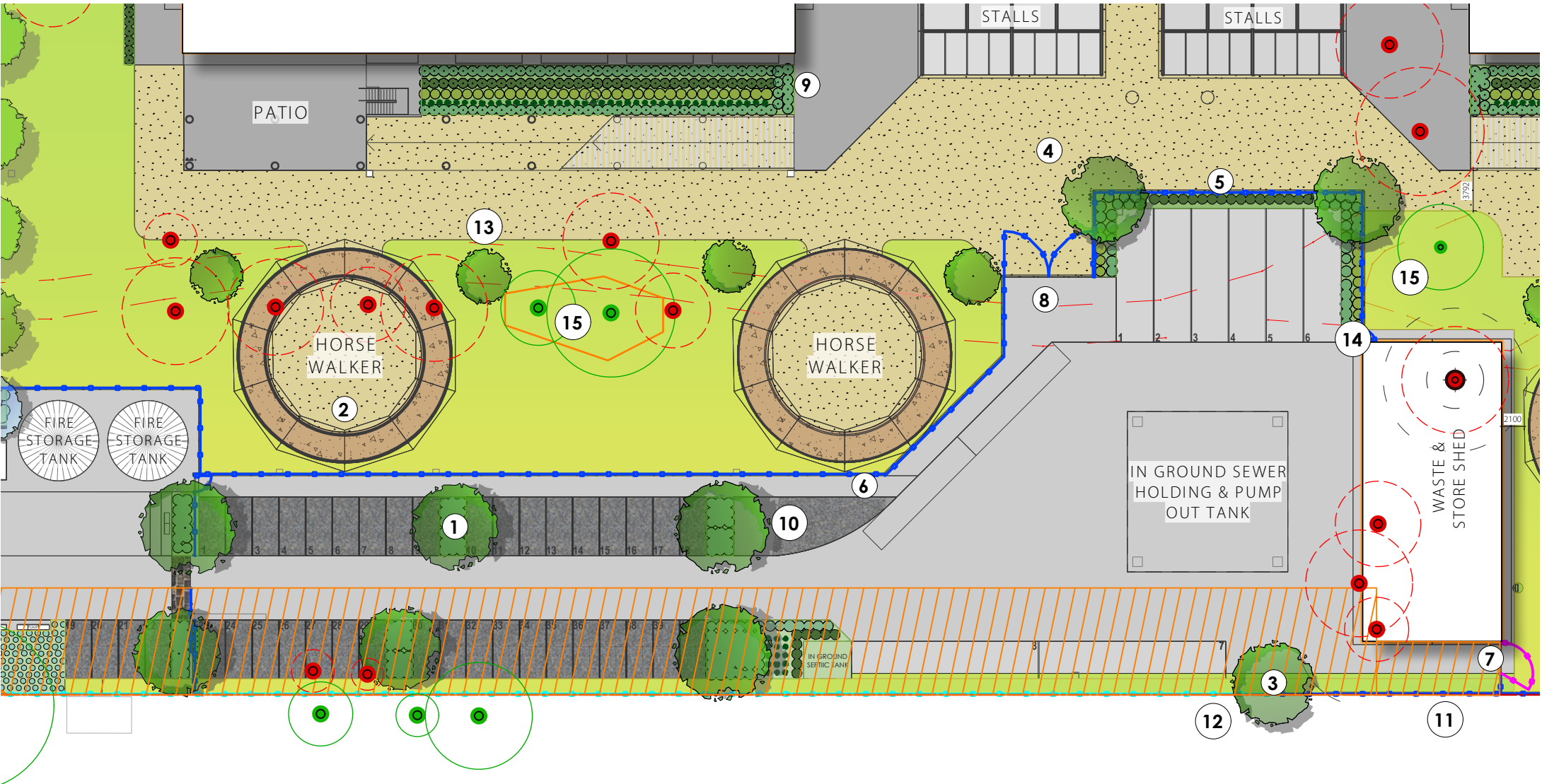
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LANDSCAPE PLAN - CARPARK

L101

NSW HAWKESBURY STABLING DEVELOPMENT



- NOTES**
1. Carpark tree planting *Lophostemon confertus* to provide shade. Underprune limbs to 2m height. Underplanting *Myoporum parvifolium* below.
 2. Specialist surfacing & crusher dust to horse walker areas
 3. Native tree planting of *Eucalyptus maculata*
 4. Crusher dust to main circulation space.
 5. Tree planting to provide shade to truck spaces. Tree underplanting of low height *Myoporum* and *Raphiolepis* to form hedge.
 6. 2m wide concrete access path to connect carpark to stables.
 7. Bushfire access gate
 8. Access gates - 6m wide.
 9. Access path to edge of stable. Low maintenance native planting to border including *Lomandra 'Tanika'*, *Pennisetum setaceum 'Rubra'* and *Myoporum parvifolium*. Hedge planting *Raphiolepis*.
 10. Trugrid permeable system with gravel to reduce urban heat island effect.
 11. 1600MM post and rail horse fencing
 12. 2200mm high acoustic fencing.
 13. *Tristaniopsis laurina* to provide additional shade.
 14. Pedestrian entry gate
 15. Existing trees to be protected and retained.

- EXISTING TREES TO BE REMOVED
- EXISTING TREES TO BE RETAINED
- PROPOSED TREE PLANTINGS AS SPECIFIED
- HEDGE
- TURF
- MASS PLANTING
- CRUSHER DUST
- SAND
- CONCRETE
- TRUGRID PERMEABLE PAVING
- COBBLE FEATURE PAVING
- SPECIALISED SURFACING WITH CONCRETE BASE
- RIVER ROCK
- FENCE: 1600MM STEEL POST & RAIL BLACK POWDERCOAT
- 2200MM ACOUSTIC FENCE
- BUSHFIRE ACCESS GATE
- BOUNDARY
- DEFENDABLE SPACE
- PROPOSED FIRE HOSE REEL
- TREE PROTECTION FENCING

1 Landscape Plan Carpark
L101 Scale: 1:500



Lophostemon confertus to shade carpark



Myoporum parvifolium to form low groundcover



Tristaniopsis laurina to provide additional shade



True Grid permeable paving & gravel to carpark

PROJECT:
NSW HAWKESBURY STABLING DEVELOPMENT

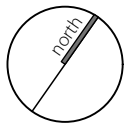
SITE:
61 RICKBURY STREET, CLARENDON

CLIENT:
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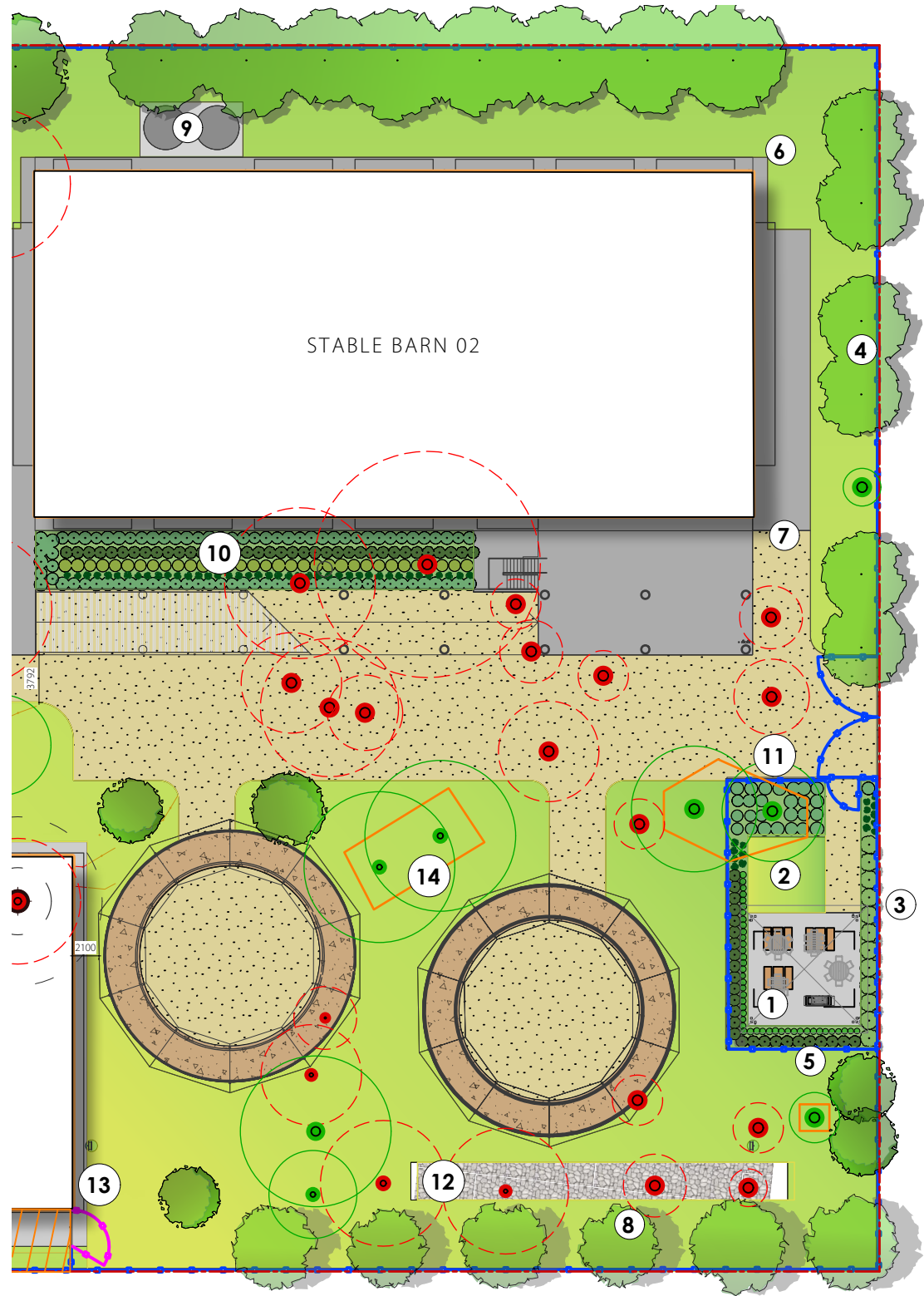
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LANDSCAPE PLAN - BARBEQUE AREA | L102

NSW HAWKESBURY STABLING DEVELOPMENT



1 Landscape Plan - Barbeque Area
L102 Scale: 1:500

NOTES

1. Barbeque area with built in barbeque facilities and picnic seating
2. Open lawn area as spill out space.
3. Shrubs *Acmena smithii* to form buffer to boundary and shelter BBQ area
4. Tree planting *Brachychiton populneus* to buffer site boundary
5. Low hedge *Raphiolepis* to maintain sightlines out to day pens. Low mass planting *Liriodendron muscari* 'Just Right' to soften edge.
6. 1200mm wide concrete path to perimeter of building
7. 4.5m wide path leading to stable entry point
8. *Corymbia citriodora* within day pens to provide shade throughout day.
9. Water tanks
10. Access path to border stable. Low maintenance native planting to border including *Lomandra 'Tanika'*, *Pennisetum setaceum 'Rubra'* and *Myoporum parvifolium*. Hedge planting *Raphiolepis*.
11. Low mass planting *Myoporum* under existing tree.
12. Infiltration trench with river rock.
13. Bushfire access gate & hose reels.
14. Existing trees to be protected and retained



Corymbia citriodora to provide boundary screening



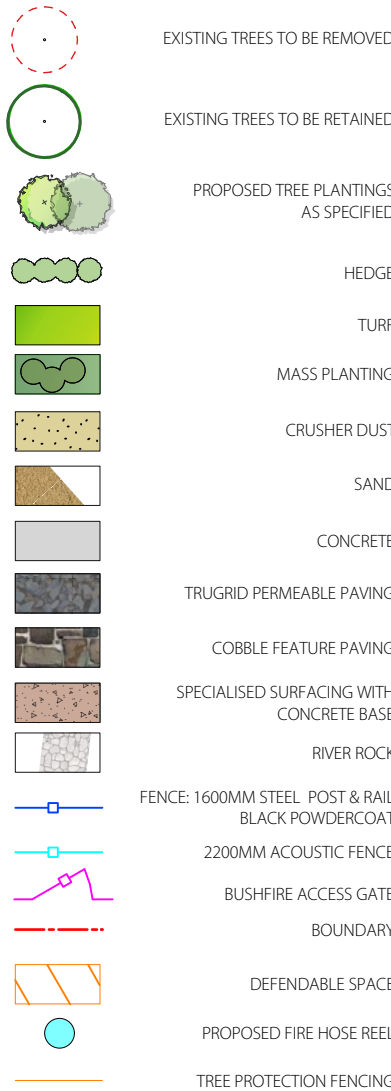
Raphiolepis to form low hedges



Outdoor barbeque to facilitate outdoor eating



Picnic shelter to provide breakout recreation space



H 10/6/25 PLAN ADJUSTMENTS FOR TREE
REV DATE COMMENTS

PROJECT:
NSW HAWKESBURY STABLING DEVELOPMENT

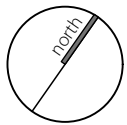
SITE:
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15224.5-NSWR stabling - DA-H.vwx 10/6/25

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JOB NUMBER: PHASE: DWG No: REV:
15224.5 DA L102 H

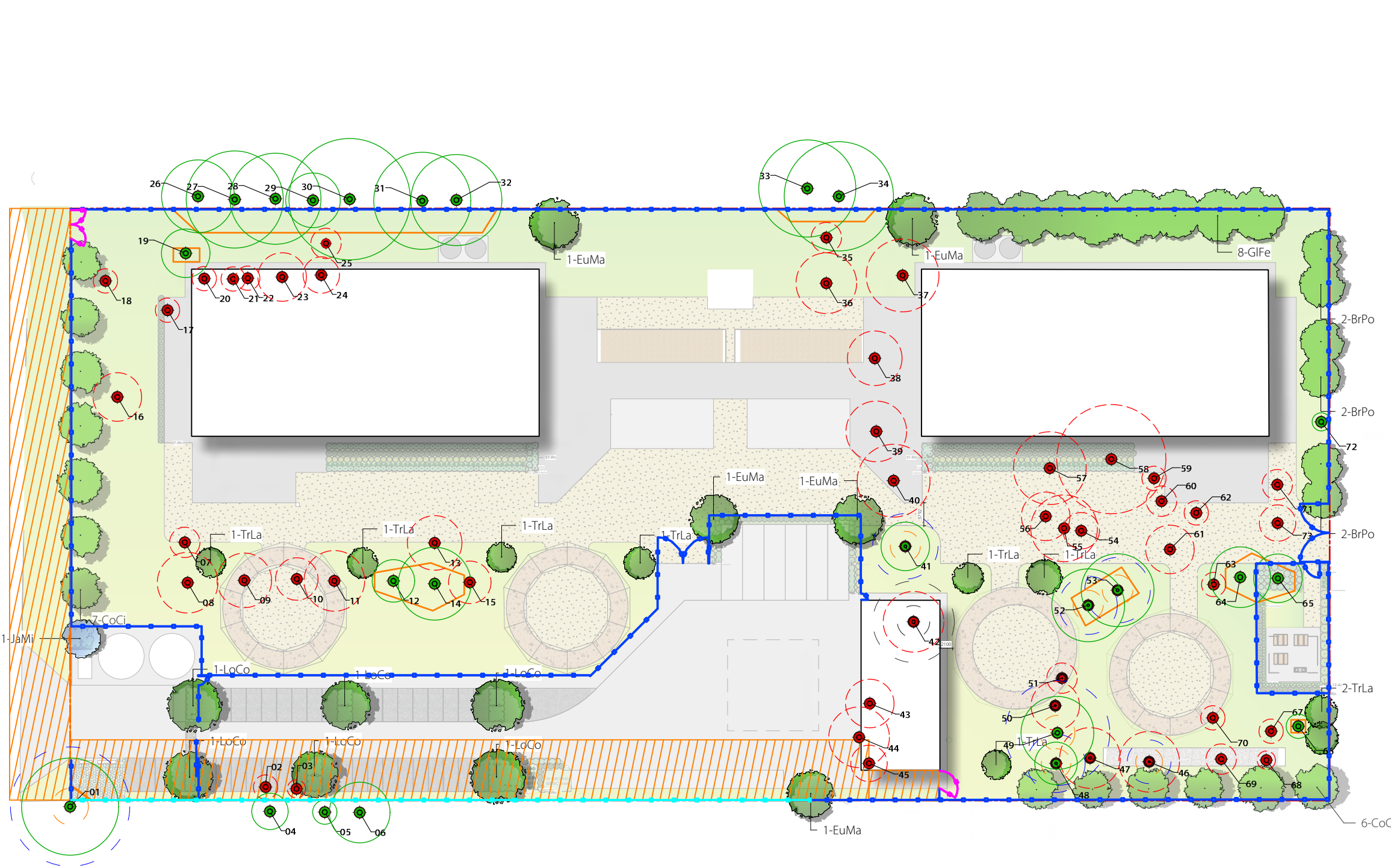


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TREE MANAGEMENT PLAN | L103

NSW HAWKESBURY STABLING DEVELOPMENT



- EXISTING TREES TO BE REMOVED
- EXISTING TREES TO BE RETAINED
- PROPOSED TREE PLANTINGS AS SPECIFIED
- BOUNDARY
- DEFENDABLE SPACE
- TREE PROTECTION FENCING

2M SPACE MAINTAINED BETWEEN TREE CLUSTERS IN ACCORDANCE WITH APZ REQUIREMENTS

REV	DATE	COMMENTS
H	10/6/25	PLAN ADJUSTMENTS FOR TREE

PROJECT:
NSW HAWKESBURY STABLING DEVELOPMENT

SITE:
61 RICKBURY STREET, CLARENDON

CLIENT:
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15224.5-NSWR stabling - DA-Hvwxx 10/6/25

DRAWN: kl / kh DATE: 21/05/24 SCALE: -

JOB NUMBER: 15224.5 DA L103 H PHASE: DWG No: REV:

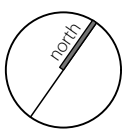
1 Tree Management Plan
L103 Scale: 1:750

*REFER L101 FOR EXISTING TREE DETAILS

TREES PROPOSED RETAINED = 25
TREES PROPOSED REMOVAL = 48

SUPPLEMENTARY TREE PLANTING = 48

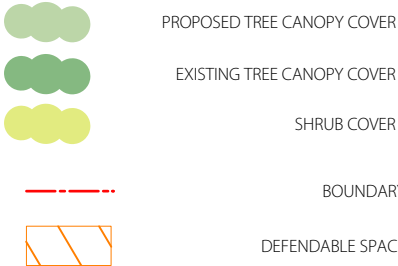
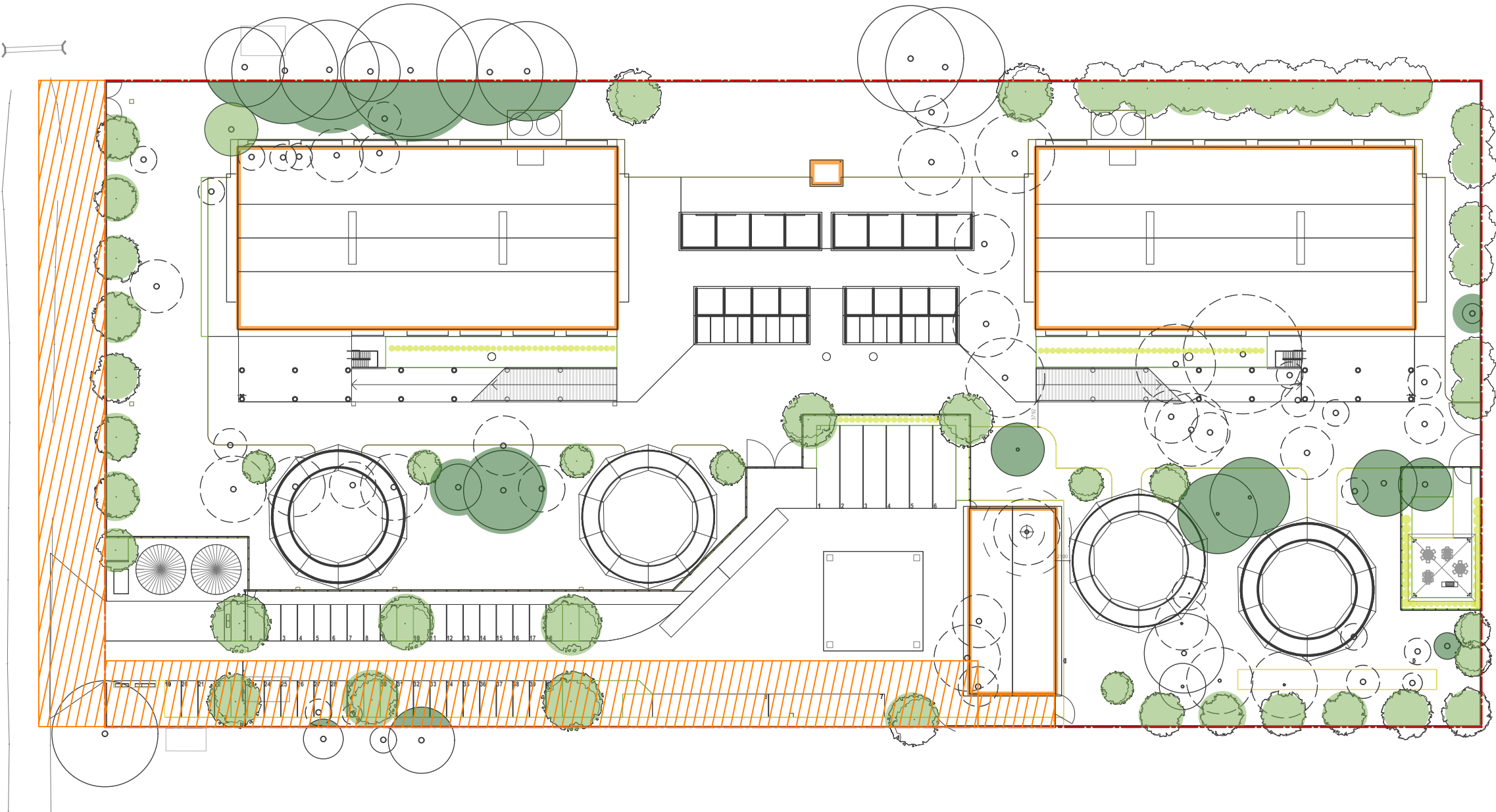
ALL TREES TO HAVE LOWER LIMBS PRUNED TO 2M HEIGHT ONCE MATURED



CANOPY DIAGRAM | L104

NSW HAWKESBURY STABLING DEVELOPMENT

These existing trees might have to be included in the canopy diagram where they overhang the boundary - confirm with KH



2M SPACE MAINTAINED BETWEEN TREE CLUSTERS
IN ACCORDANCE WITH APZ REQUIREMENTS

REV	DATE	COMMENTS
H	10/6/25	PLAN ADJUSTMENTS FOR TREE

PROJECT:
**NSW HAWKESBURY STABLING
DEVELOPMENT**

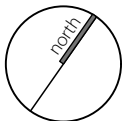
SITE:
**61 RICKBURY STREET,
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15224.5-NSWR stabling - DA-Hvwxx 10/6/25

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1 Canopy Cover Diagram
L104 Scale: 1:750

Bushfire Report *Bushfire Threat Assessment* AEP 22 March 2023 requires the grounds are treated as an Inner Protection Area, including:

- maximum canopy cover of 15% at maturity
- shrubs should not form more than 10% ground cover
- no shrubs to occur under trees or within defensible space.

SITE AREA: 22,026 m²
PROPOSED TREE CANOPY COVER = 1625m² - 7.3% of site
EXISTING TREE CANOPY COVER = 929.9m² - 4.2% of site
TOTAL CANOPY COVER = 2554.9m² - 11.6% of site
SHRUB COVER = 110m² - 0.5% of site

EXISTING TREE SCHEDULE | L105

NSW HAWKESBURY STABLING DEVELOPMENT

EXISTING TREES					
ID	Botanical Name	Common Name	Spread	Height	Action
01	Corymbia maculata	Spotted Gum	16000	18000	Retain
02	Ulmus minor	Field Elm	4000	5000	Remove
03	Ulmus minor	Field Elm	3000	5000	Remove
04	Ulmus minor	Field Elm	6000	6000	Retain
05	Ulmus minor	Field Elm	4000	5000	Retain
06	Lagunaria patersonii	Norfolk Island Hibiscus	10000	10000	Retain
07	Jacaranda mimisifolia	Jacaranda	5000	5000	Remove
08	Eucalyptus sp. (Eucalyptus)	Eucalyptus	10000	13000	Remove
09	Angophora floribunda	Rough barked Apple	9000	15000	Remove
10	Eucalyptus amplifolia	Cabbage Gum	7000	14000	Remove
11	Eucalyptus amplifolia	Cabbage Gum	10000	14000	Remove
12	Angophora floribunda	Rough barked Apple	7000	15000	Retain
13	Eucalyptus punctata	Grey Gum	9000	12000	Remove
14	Eucalyptus moluccana	Grey Box	12000	16000	Retain
15	Eucalyptus amplifolia	Cabbage Gum	7000	11000	Remove
16	Eucalyptus sp.	Eucalyptus	8000	12000	Remove
17	Fraxinus ornus	Manna Ash	4000	5000	Remove
18	Thuja orientalis	Bookleaf Conifer	4000	5000	Remove
19	Lophostemon confertus	Qld. Brush Box	8000	8000	Retain
20	Callistemon sp.	Bottlebrush	4000	5000	Remove
21	Jacaranda mimosifolia	Jacaranda	4000	7000	Remove
22	Syagrus romanzoffiana	Cocos Palm	4000	6000	Remove
23	Grevillea robusta	(Silky Oak)	8000	13000	Remove
24	Tradica sebifera	Chinese Tallow	6000	7000	Remove
25	Ulmus parvifolia	Chinese Elm	5000	6000	Remove
26	Lophostemon confertus	Qld. Brush Box	12000	20000	Retain
27	Lophostemon confertus	Qld. Brush Box	16000	20000	Retain
28	Lophostemon confertus	Qld. Brush Box	15000	20000	Retain
29	Lophostemon confertus	Qld. Brush Box	9000	10000	Retain
30	Lophostemon confertus	Qld. Brush Box	20000	22000	Retain
31	Lophostemon confertus	Qld. Brush Box	16000	20000	Retain
32	Lophostemon confertus	Qld. Brush Box	15000	20000	Retain
33	Lophostemon confertus	Qld. Brush Box	16000	20000	Retain
34	Lophostemon confertus	Qld. Brush Box	18000	20000	Retain
35	Tradica sebifera	Chinese Tallow	5000	5000	Remove
36	Carya illinoensis	Pecan	10000	10000	Remove
37	Casuarina cunninghamian	River She Oak	12000	17000	Remove
38	Quercus palustris	Pin Oak	9000	9000	Remove
39	Eucalyptus robusta	Swamp mahogany	10000	10000	Remove
40	Eucalyptus moluccana	Grey Box	12000	16000	Remove

41	Eucalyptus botryoides	Bangalay	8000	11000	Retain
42	Angophora floribunda	Rough barked Apple	10000	18000	Remove
43	Grevillea robusta	Silky Oak	8000	15000	Remove
44	Casuarina cunninghamian	River She Oak	10000	16000	Remove
45	Eucalyptus robusta	Swamp mahogany	6000	5000	Remove
46	Carya illinoensis	Pecan	10000	10000	Remove
47	Melaleuca styphelioides	Prickly leaved Paperbark	10000	10000	Remove
48	Eucalyptus sideroxylon	Red Ironbark	7000	14000	Retain
49	Eucalyptus punctata	Grey Gum	12000	15000	Retain
50	Grevillea robusta	Silky Oak	8000	14000	Remove
51	Grevillea robusta	Silky Oak	5000	10000	Remove
52	Grevillea robusta	Silky Oak	12000	18000	Retain
53	Grevillea robusta	Silky Oak	12000	18000	Retain
54	Corymbia torelliana	Cadaghi	6000	12000	Remove
55	Corymbia torellian	Cadaghi	11000	13000	Remove
56	Corymbia gummifera	Red bloodwood	8000	14000	Remove
57	Corymbia torelliana	Cadaghi	12000	13000	Remove
58	Corymbia torelliana	Cadaghi	18000	16000	Remove
59	Jacaranda mimosifolia	Jacaranda	4000	7000	Remove
60	Jacaranda mimosifolia	Jacaranda	5000	7000	Remove
61	Melaleuca linariifolia	Narrow-leaved Paperbark	8000	11000	Remove
62	Syagrus romanzoffiana	Cocos Palm	4000	5000	Remove
63	Livistona australis	Cabbage Tree Palm	4000	13000	Remove
64	Grevillea robusta	Silky Oak	10000	14000	Retain
65	Carya illinoensis	Pecan	8000	8000	Retain
66	Callistemon sp	Bottlebrush	4000	5000	Retain
67	Syagrus romanzoffiana	Cocos Palm	4000	5000	Remove
68	Liquidambar styraciflua	American sweetgum	3000	5000	Remove
69	Fraxinus ornus	Manna Ash	5000	5000	Remove
70	Syzygium australe	Brush Cherry	4000	5000	Remove
71	Jacaranda mimosifolia	Jacaranda	5000	5000	Remove
72	Grevillea robusta	Silky Oak	3000	8000	Retain
73	Morus nigra	Black Mulberry	6000	6000	Remove

TREE SPECIES DATA COLLECTION PROVIDED BY ARBORLOGIX (19th April 2024)

H	10/6/25	PLAN ADJUSTMENTS FOR TREE
REV	DATE	COMMENTS

PROJECT:
NSW HAWKESBURY STABLING DEVELOPMENT

SITE:
61 RICKBURY STREET, CLARENDON

CLIENT:
RACING NSW

15224.5-NSWR stabling - DA-Hvwxx10/6/25

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15224.5 DA L105 H



PLANTING PALETTE

NSW HAWKESBURY STABLING DEVELOPMENT

L200

TREES



Brachychiton populneus - Bottle Tree



Eucalyptus maculata - Spotted Gum



Tristaniopsis laurina - Watergum



Brachychiton populneus - Bottle Tree



Corymbia citriodora - Lemon Scented Gum



Glochidion ferdinandi - Cheese Tree



Jacaranda mimosifolia - Jacaranda



Lophostemon confertus - Brush Box

PLANT SCHEDULE - TREES

ID	Qty	Botanical Name	Common Name	Size (H x W) m	Pot Size
BrPo	6	Brachychiton populneus*	Bottle Tree	10.0 x 8.0	75L
CoCi	13	Corymbia citriodora	Lemon-Scented Gum	10.0 x 8.0	75L
EuMa	5	Eucalyptus maculata	Spotted Gum	15 x 8.5	75L
GIfe	8	Glochidion ferdinandi	Cheese Tree	8.0 x 8.5	75L
JaMi	1	Jacaranda mimosifolia	Jacaranda	13.0 x 6.0	75L
LoCo	6	Lophostemon confertus	Brush Box	15 x 8.5	75L
TrLa	9	Tristaniopsis laurina	Kanooka, Water Gum	12 x 5	45L

* = PCT 3320: CUMBERLAND SHALE PLAINS WOODLAND

SHRUBS & GROUNDCOVERS



Acmena smithii 'Minor' - Lily Pilly



Raphiolepis - Indian Hawthorn



Chamaemelum nobile 'Calm-O-Mile' - Chamomile



Pennisetum 'Rubrum' - Purple Fountain Grass



Lomandra longifolia - Lomandra 'Tanika'



Myoporum parvifolium - Creeping Boobiala

PLANT SCHEDULE - SHRUBS AND GROUNDCOVERS

ID	Qty	Botanical Name	Common Name	Size (H x W) m	Pot Size
AcSmln	12	Acmena smithii 'Minor'	Lilypilly	1.5 x 2.2	300mm
LiMu	44	Liriope muscari	Liriope muscari 'Just Right'	0.5 x0.5	200mm
LomLonTan	215	Lomandra longifolia 'Tanika'*	Spiny-head mat rush, basket grass	0.6 x 0.6	200mm
MyPa	230	Myoporum parvifolium	Carpet Spreading Myoporum	0.1 x 1.0	200mm
PeSe	78	Pennisetum setaceum 'Rubrum'	Purple Fountain Grass	1.2 x 1.0	300mm
Rh	126	Raphiolepis 'Oriental Pearl'	Oriental Pearl Indian Hawthorn	1.0 x 1.0	300mm
	0				

H	10/6/25	PLAN ADJUSTMENTS FOR TREE
REV	DATE	COMMENTS

PROJECT:
NSW HAWKESBURY STABLING DEVELOPMENT

SITE:
61 RICKBURY STREET, CLARENDON

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