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Legend

- Lot 152 /-/ DP659519 (2.085 ha; Land zoning: C3 - Environmental Management)
- Lot
- Road
- Railway tracks
- Public recreation areas for evacuation
- ➡➡ Emergency sheltering and evacuation routes
- ➡➡ Directions from Experience Oz Ecotourism Facility to three off-site refuges for evacuation

Scale at A3: 1:10,000 Magnetic North:12.28°E Name: GDA2020 MGA Zone 56

Consulting & Environmental Services
cessoils.com.au – on behalf of the client.

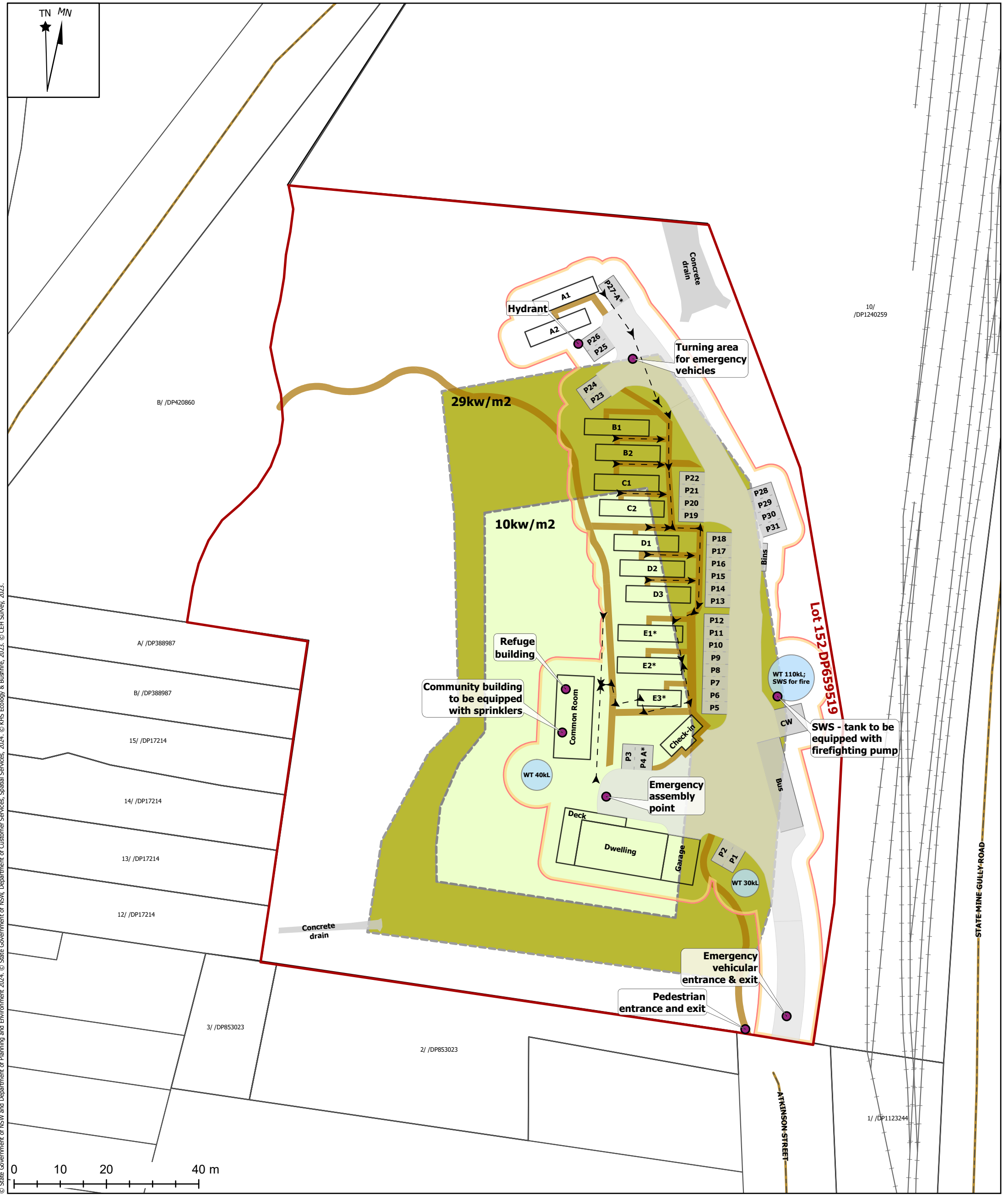
This design plan proposed must be verified accurately when used for construction purposes.

Emergency Management & Evacuation Page 2
EXPERIENCE OZ ECOTOURISM FACILITY

Lot 152, DP 659519
Client: Ben Harris
Site address: 51 Atkinson Street Mort's Estate Lithgow 2790 NSW

Project number: 136-2107
Drawing number: 41-2107

Drawn by: M.H. Environmental Drafting. Date:13/03/2024 5:20 PM



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- Legend**
- Lot 152 /-/ DP659519 (2.085 ha; Land zoning: C3 - Environmental Management)
 - Lot
 - Road
 - Railway tracks
 - Construction Zone (6,989sqm)
 - Driveway
 - Buildings
 - Proposed buildings
 - Car spaces P1-31

- Walkways
 - Water tank
 - Bushfire assessment zones*
 - 10kw/m2
 - 29kw/m2
- * These areas have been modelled by KHS Ecology & Bushfire to have a maximum exposure of 10kW/m2 / 29kw/m2. The 10kw/m2 envelope is suitable for the on-site bush fire refuge for sheltering and can be considered the safest space during a bush fire emergency.

Emergency sheltering and evacuation routes

Walking routes to bushfire refuge onsite (common room) and to emergency assembly point

Consulting & Environmental Services
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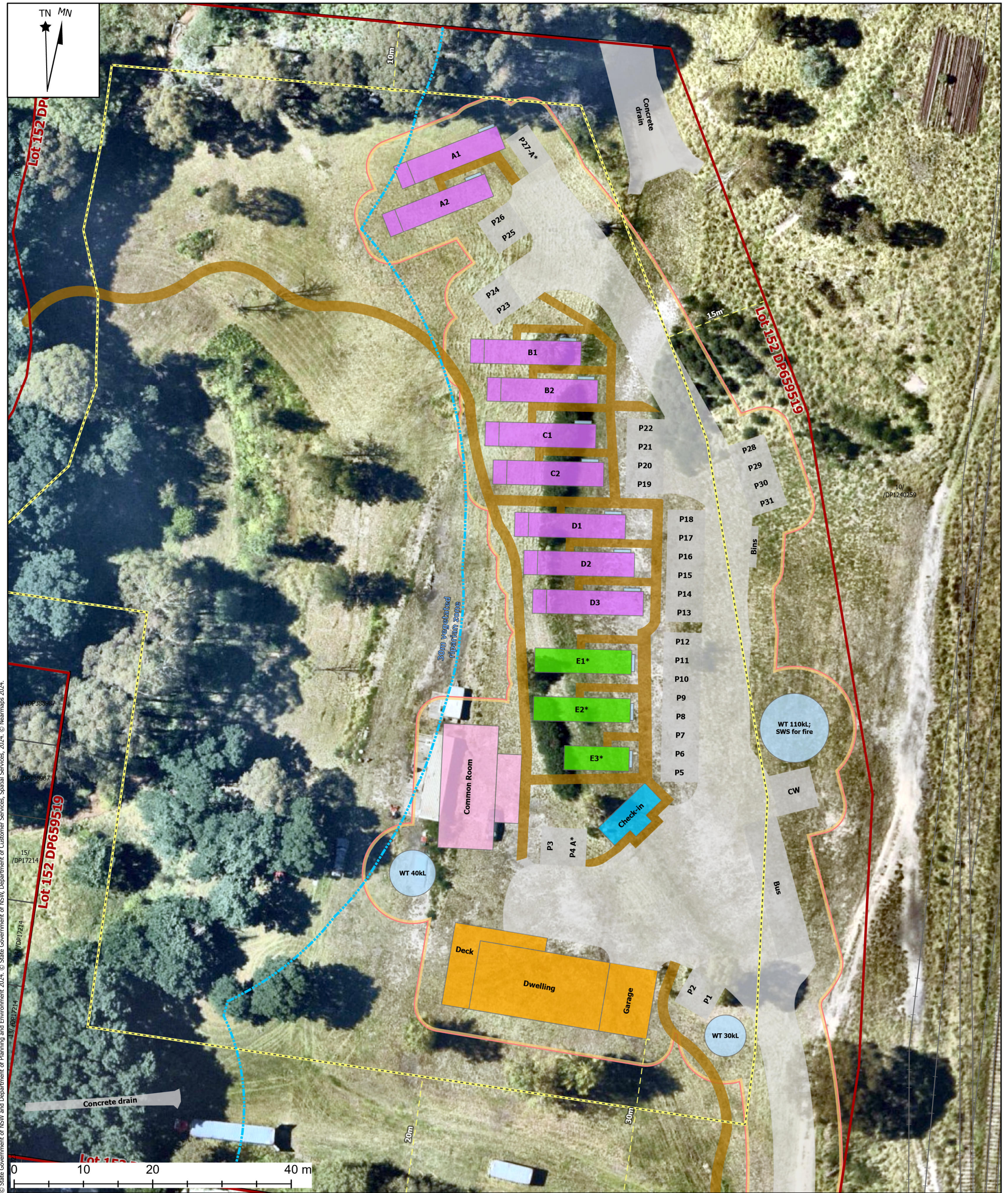
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Emergency Management & Evacuation
EXPERIENCE OZ ECOTOURISM FACILITY

Lot 152, DP 659519
Client: Ben Harris
Site address: 51 Atkinson Street Mort's Estate Lithgow 2790 NSW

Project number: 136-2107
Drawing number: 41-2107

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Legend

- Lot 152 /- DP659519 (2.085 ha; Land zoning: C3 - Environmental Management)
- Lot
- Railway tracks
- Setbacks (DCP 2022 Cl. 6.3.1)
- Construction Zone (6,989sqm)
- Driveway
- Walkways
- Water tank
- Cabins A1&2, B1&2, C1&2 and D1-3
- Cabins E1-3 (*One-Bedroom)
- Manager's residence
- Check-in office
- Common room / bushfire refuge
- Car spaces P1-31
- Edge of vegetated riparian zone (VRZ) (30m from top of bank)

Scale at A3: 1:500 Magnetic North:12.28°E Name: GDA2020 MGA Zone 56

Consulting & Environmental Services
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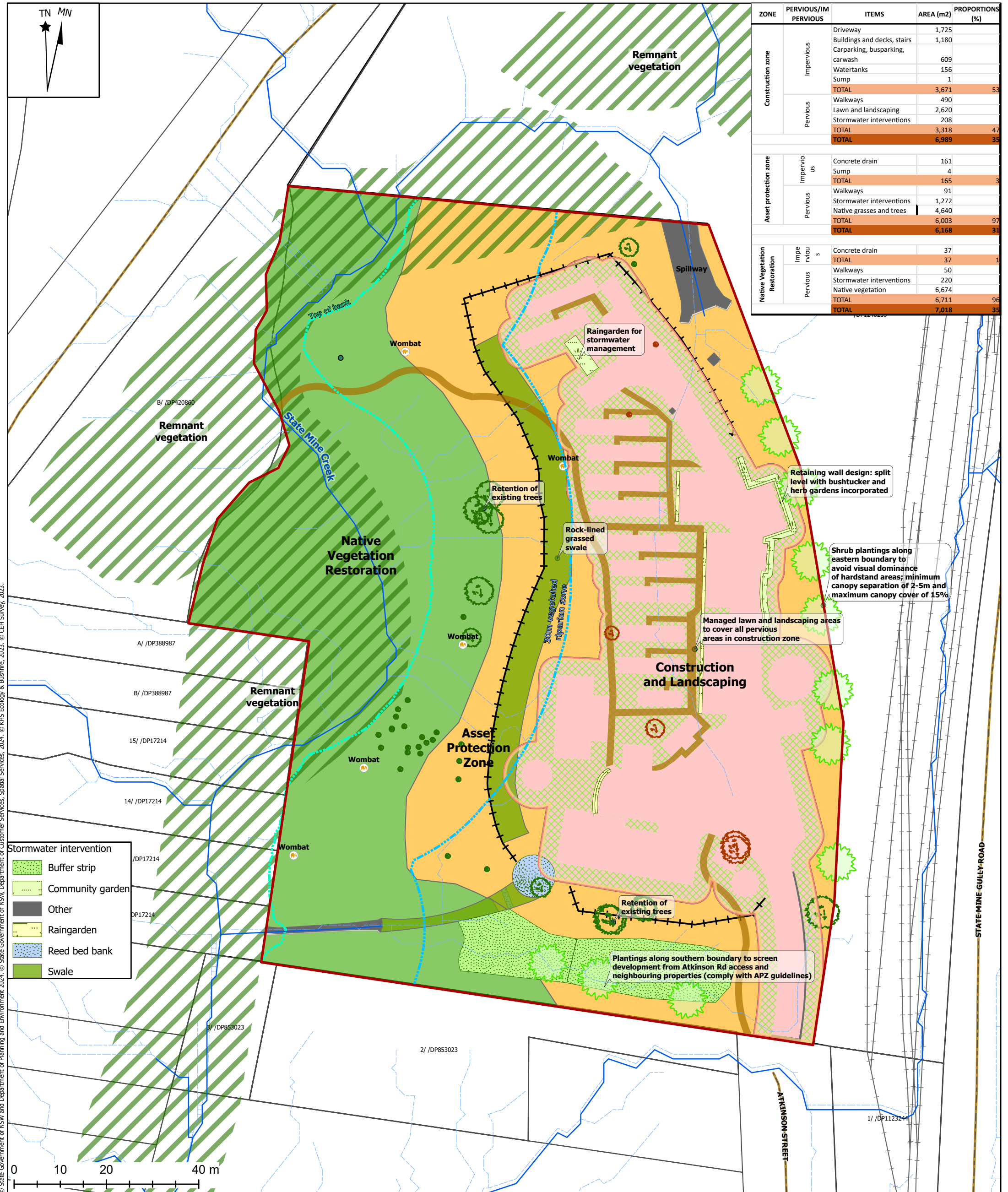
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Drawing title: Project Proposal Concept Plan
EXPERIENCE OZ ECOTOURISM FACILITY

Lot 152, DP 659519
Client: Ben Harris
Site address: 51 Atkinson Street Mort's Estate Lithgow 2790 NSW

Project number: 136-2107
Drawing number: 41-2107

Drawn by: M.H. Environmental Drafting. Date: 14/05/2024



ZONE	PERVIOUS/IM PERVIOUS	ITEMS	AREA (m2)	PROPORTIONS (%)
Construction zone	Impervious	Driveway	1,725	
		Buildings and decks, stairs	1,180	
		Carparking, busparking, carwash	609	
		Watertanks	156	
		Sump	1	
		TOTAL	3,671	53
	Pervious	Walkways	490	
		Lawn and landscaping	2,620	
		Stormwater interventions	208	
		TOTAL	3,318	47
TOTAL		6,989	35	
Asset protection zone	Impervious	Concrete drain	161	
		Sump	4	
		TOTAL	165	3
	Pervious	Walkways	91	
		Stormwater interventions	1,272	
		Native grasses and trees	4,640	
		TOTAL	6,003	97
		TOTAL	6,168	31
Native Vegetation Restoration	Impervious	Concrete drain	37	
		TOTAL	37	1
	Pervious	Walkways	50	
		Stormwater interventions	220	
		Native vegetation	6,674	
		TOTAL	6,711	96
		TOTAL	7,018	33

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Legend

Lot 152 /- DP659519 (2.085 ha; Land zoning: C3 - Environmental Management)

Lot

Road

Watercourse and drainage lines (modelled)

Railway tracks

Vegetation Management Zones (KHS)

Construction and Landscaping: 6,403 sqm

Asset Protection Zone: 6,749 sqm

Native Vegetation Restoration: 7,027 sqm

Managed Lawn and Landscaping within Construction Zone

Sediment fence

Proposed plantings

Existing trees

To be retained

To be removed

Top of bank

Edge of vegetated riparian zone (VRZ) (30m from top of bank)

Vegetation (KHS Ecology & Bushfire)

Remnant vegetation

Scale at A3: 1:750 Magnetic North:12.29°E Name: GDA2020 MGA Zone 56

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cessoils.com.au – on behalf of the client.

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Concept Landscaping Plan
EXPERIENCE OZ ECOTOURISM FACILITY

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Client: Ben Harris
Site address: 51 Atkinson Street Mort's Estate Lithgow 2790 NSW

Project number: 136-2107
Drawing number: 41-2107

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