Proposed Multi Dwelling Housing at No24 Cox Street, Mudgee NSW 2850



Site Context Plan

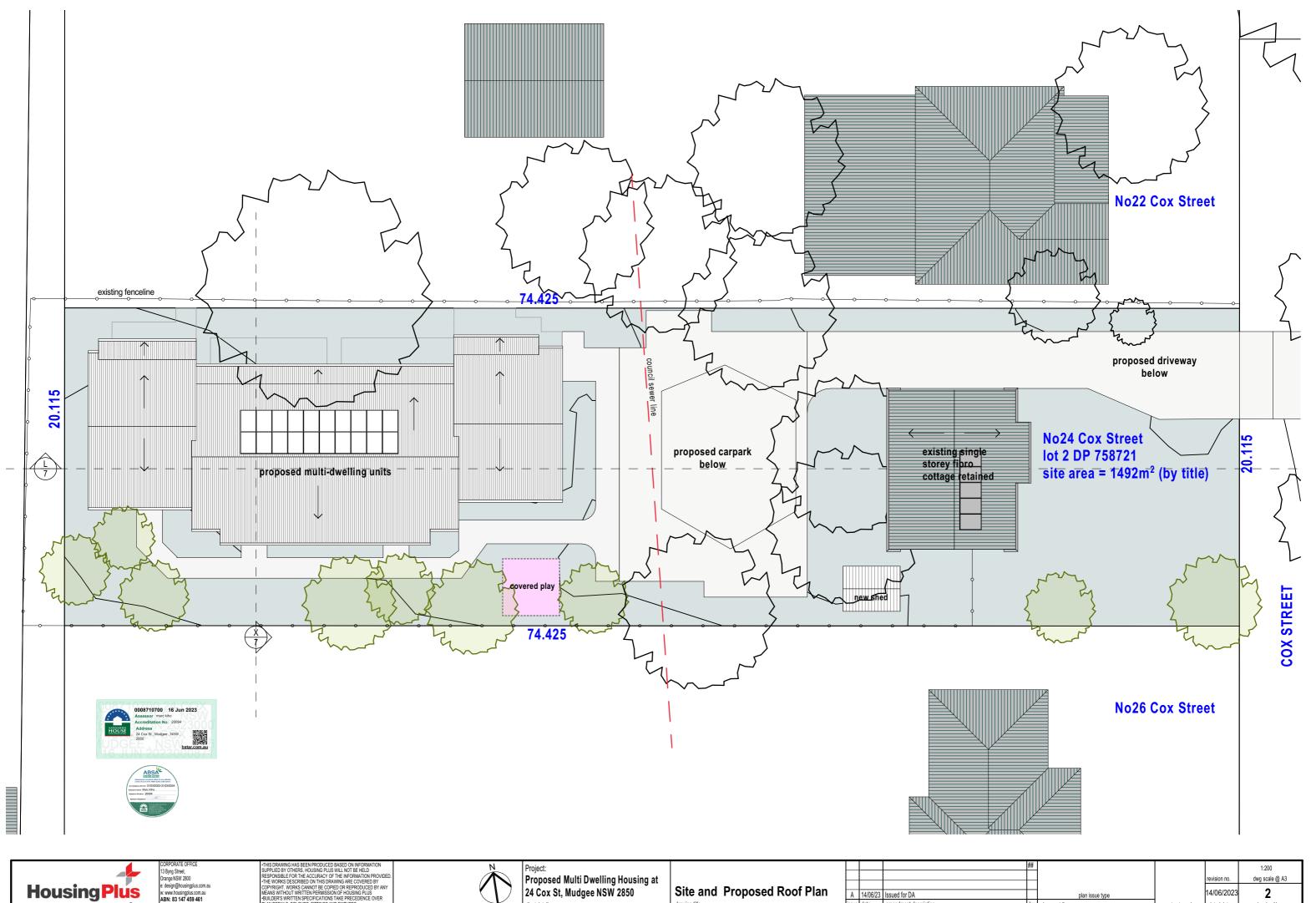
Scale 1:1000



birdseye view from east

not to scale

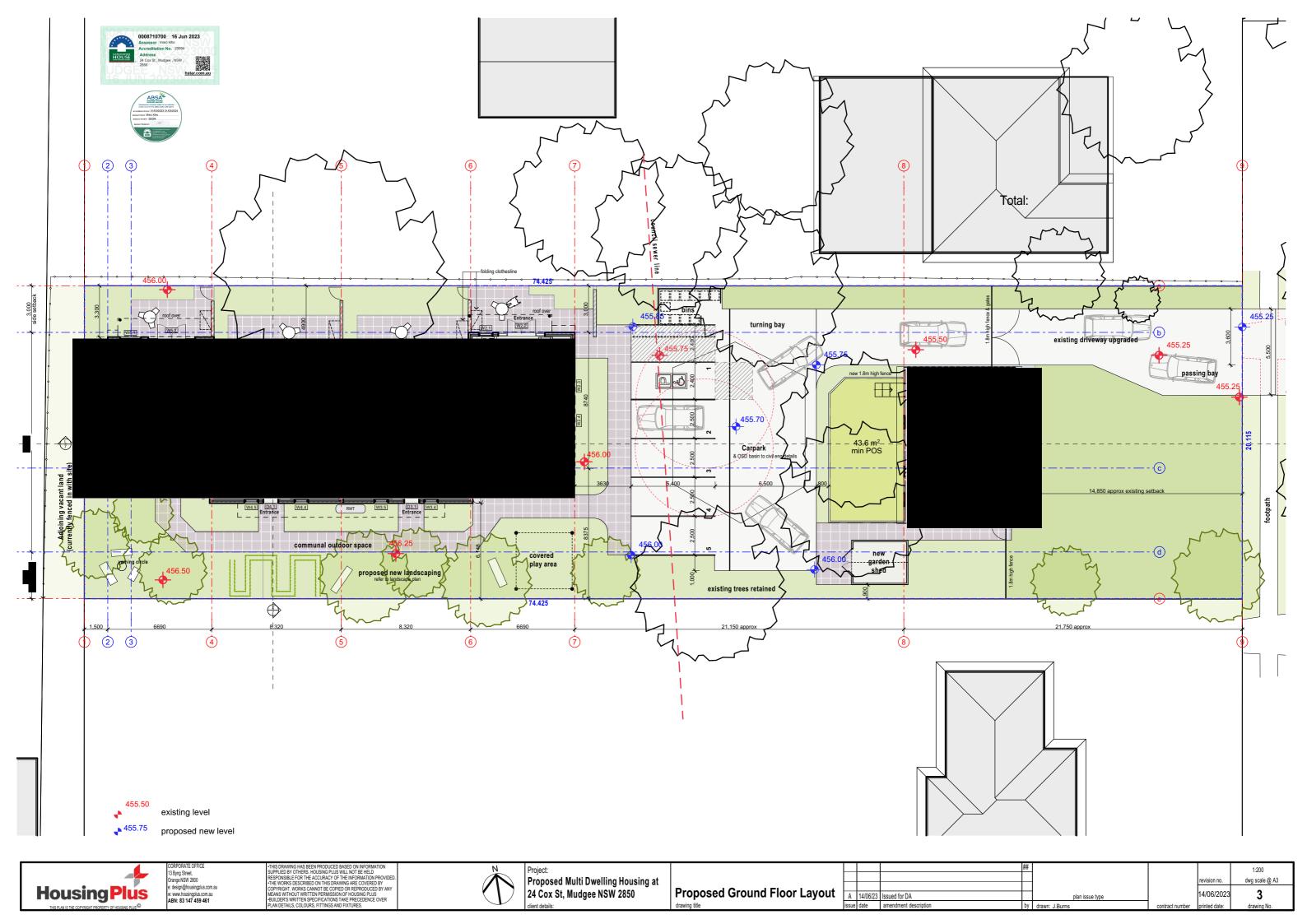
Drawing Index				
Dwg #	Drawing Name			
1	Cover Sheet			
2	Site and Proposed Roof Plan			
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4	Driveway Plan			
5	Elevations 1			
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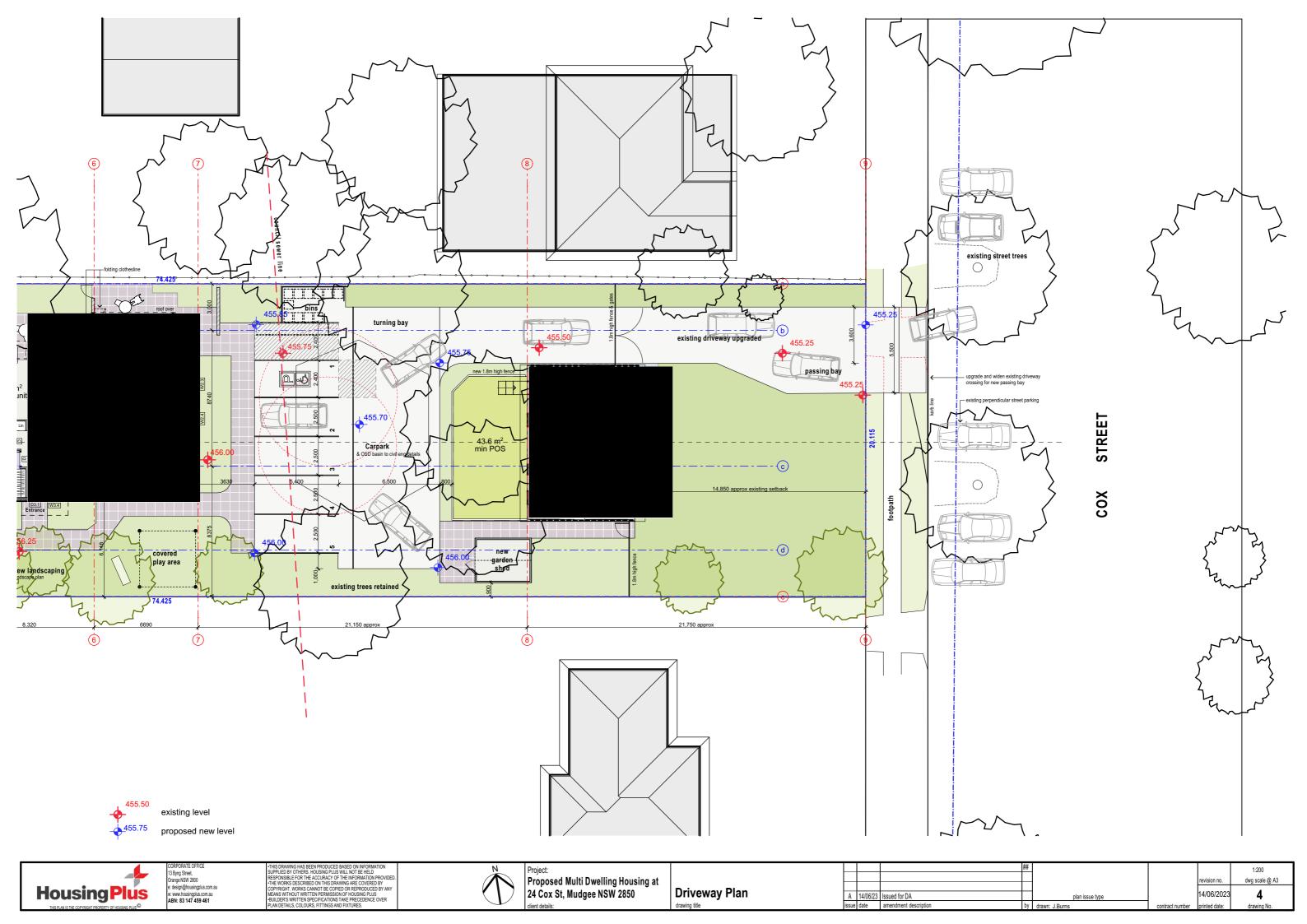




Site and Proposed Roof Plan

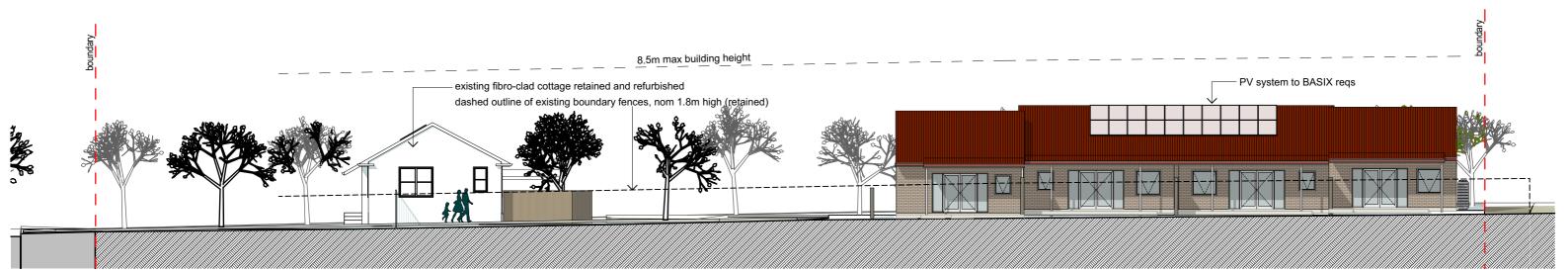
			##				1:2
						revision no.	dwg so
Α	14/06/23	Issued for DA		plan issue type		14/06/2023	- 2
issue	date	amendment description	by	drawn: J.Burns	contract number	printed date:	drawi











North Elevation

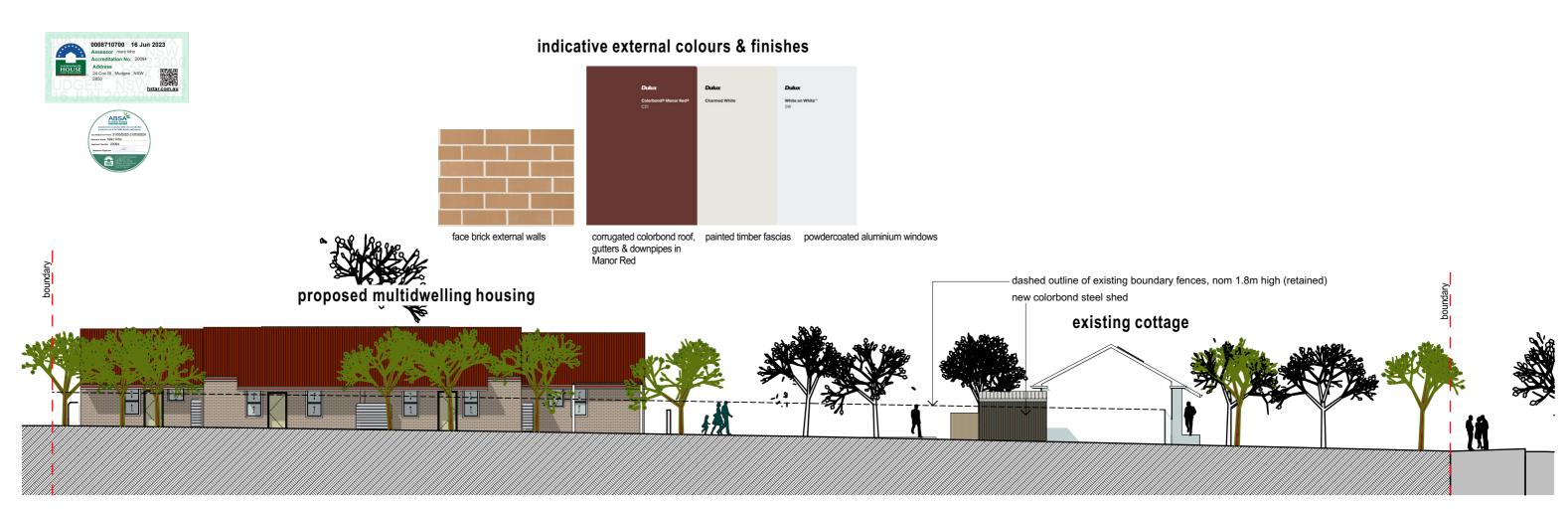


1:200

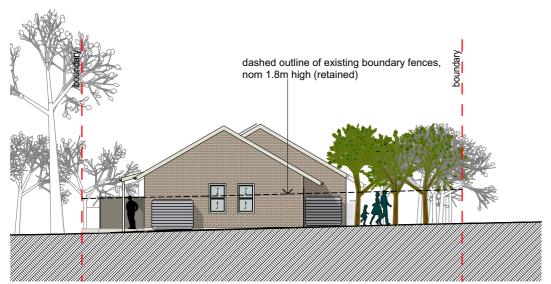
dwg scale @ A3

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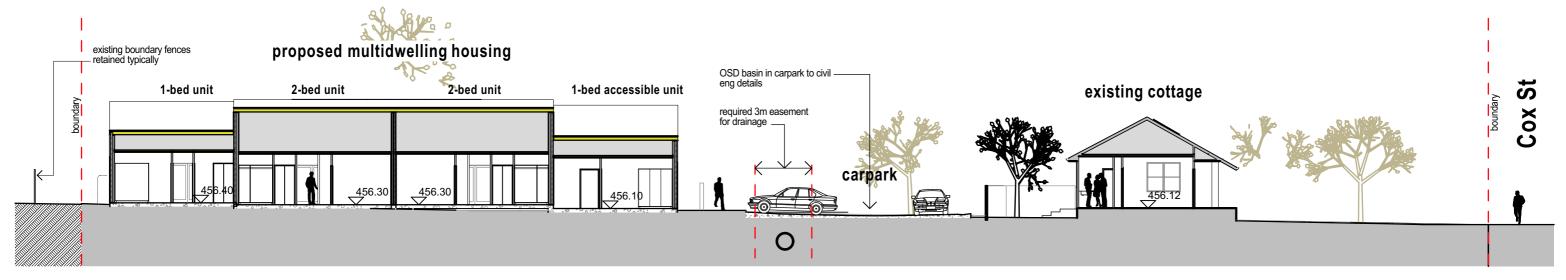
East Elevation



South Elevation

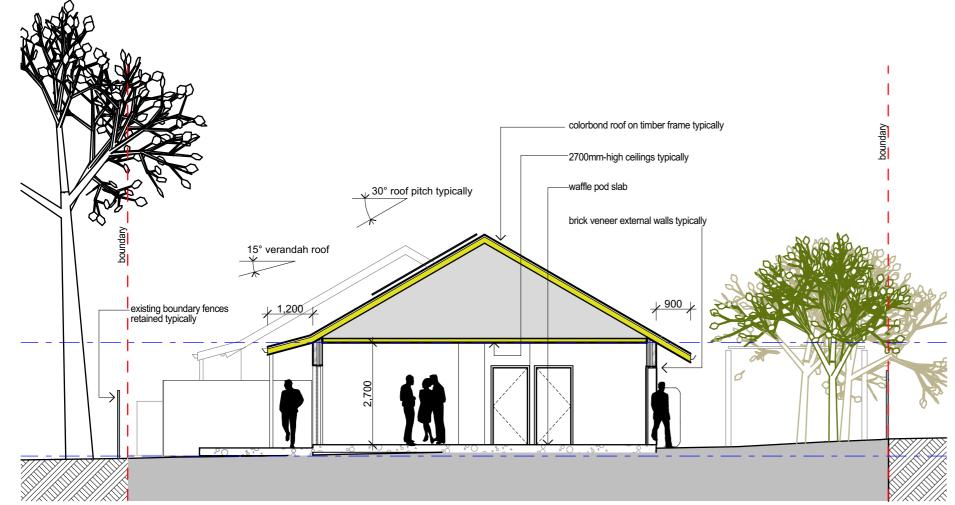


West Elevation



L Long site section

Scale 1:200



X Typical unit cross-section

Scale 1:100



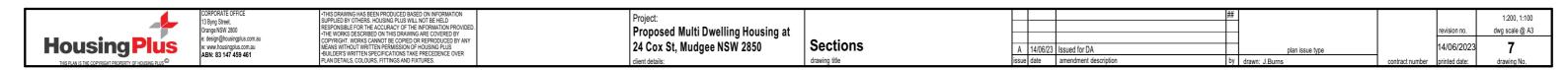
BASIX commitments

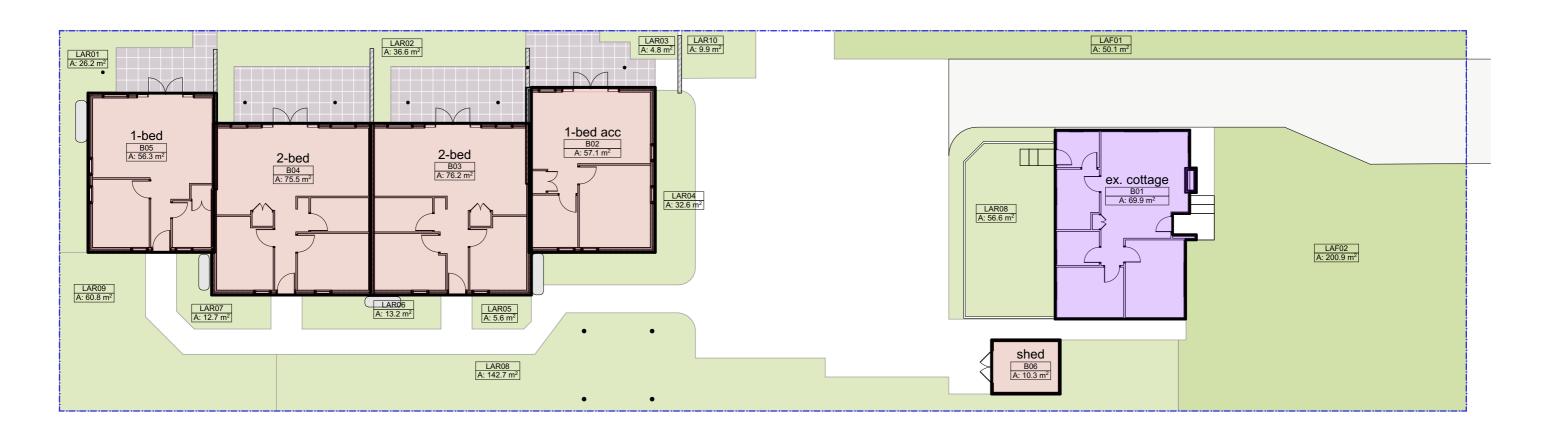
- A medium or dark colour pitched roof and R1.3 anticon
- R5.0 ceiling insulation
- R2.5 and vapour permeable sarking to external walls R2.5 to internal walls shared with bathrooms and the adjoining unit
- 225mm waffle pod slab
- Double glazed low E windows and glass doors throughout (U Val and SHGC as per BASIX certificate)
- Sealed downlights with continuous insulation coverage
- Sealed exhaust fans to bathrooms, ducted rangehood

The energy section of BASIX has the following for each unit:

- Electric storage HWS
- Split AC with EER>3.0 cooling & EER>3.5 heating (located in living area only)
- Electric (induction) cooktop / electric oven Dedicated LED lighting

solar PV (approx 6kW total system size spread over the 4 units)





site- landscape areas

Scale 1:200

SITE AREA = 1492m² (by title)

MAX SITE COVERAGE (excluding driveways) = 40% x 1492m² = 596.8m2

MIN LANDSCAPED AREA = 40% x 1492m² = 596.8m2

landscape areas					
Zone Number	Calculated Area				
LAF01	50.15				
LAF02	200.85				
LAR01	26.19				
LAR02	36.58				
LAR03	9.53				
LAR04	32.56				
LAR05	5.56				
LAR06	13.22				
LAR07	12.74				
LAR08	56.61				
LAR08	142.69				
LAR09	60.85				
LAR10	9.87				
	657.40 m ²				

site coverage							
Zone Number	Zone Name	Calculated Area					
B01	ex. cottage	69.92					
B02	1-bed acc	57.14					
B03	2-bed	76.25					
B04	2-bed	75.51					
B05	1-bed	56.27					
B06	shed	10.35					
		3/15 /// m ²					





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