

drawing register

existing conditions

- 2110/TP/01 location plan & drawing register
- 2110/TP/02 existing floor & roof plans
- 2110/TP/03 existing elevations & sections 1of3
- 2110/TP/04 existing elevations & sections 2of3
- 2110/TP/05 existing elevations & sections 3of3
- 2110/TP/06 demolition floor & roof plans
- 2110/TP/07 demolition elevations & sections 1of3
- 2110/TP/08 demolition elevations & sections 2of3
- 2110/TP/09 demolition elevations & sections 3of3
- 2110/TP/10 site analysis
- 2110/TP/11 site analysis photographs

proposed

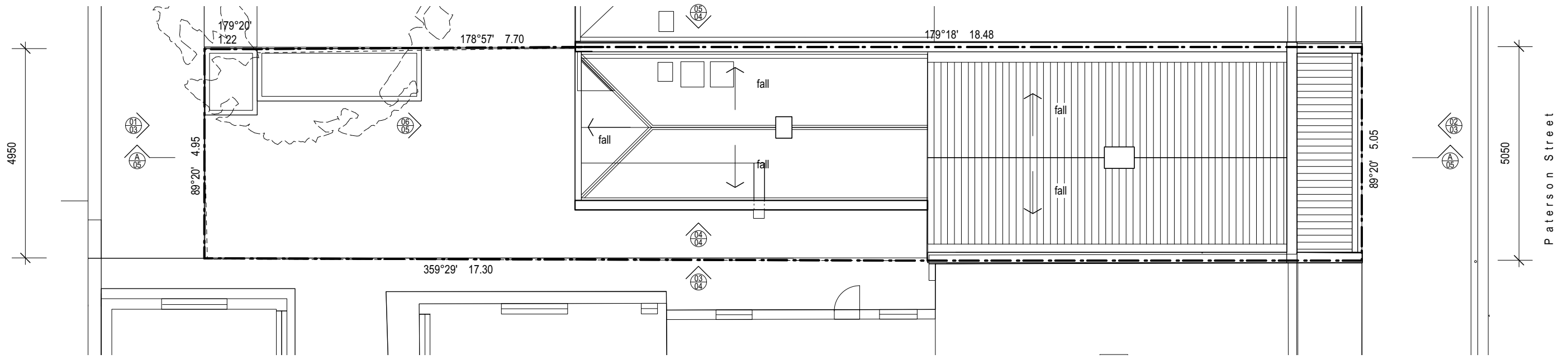
- 2110/TP/12 design response
- 2110/TP/13 proposed lower floor plan
- 2110/TP/14 proposed ground & upper floor plan
- 2110/TP/15 proposed roof plan
- 2110/TP/16 proposed elevations & sections 1of4
- 2110/TP/17 proposed elevations & sections 2of4
- 2110/TP/18 proposed elevations & sections 3of4
- 2110/TP/19 proposed elevations & sections 4of4

- 2110/TP/20 visual privacy diagram
- 2110/TP/21 shadow diagrams - 9am-12pm
- 2110/TP/22 shadow diagrams - 1pm-3pm

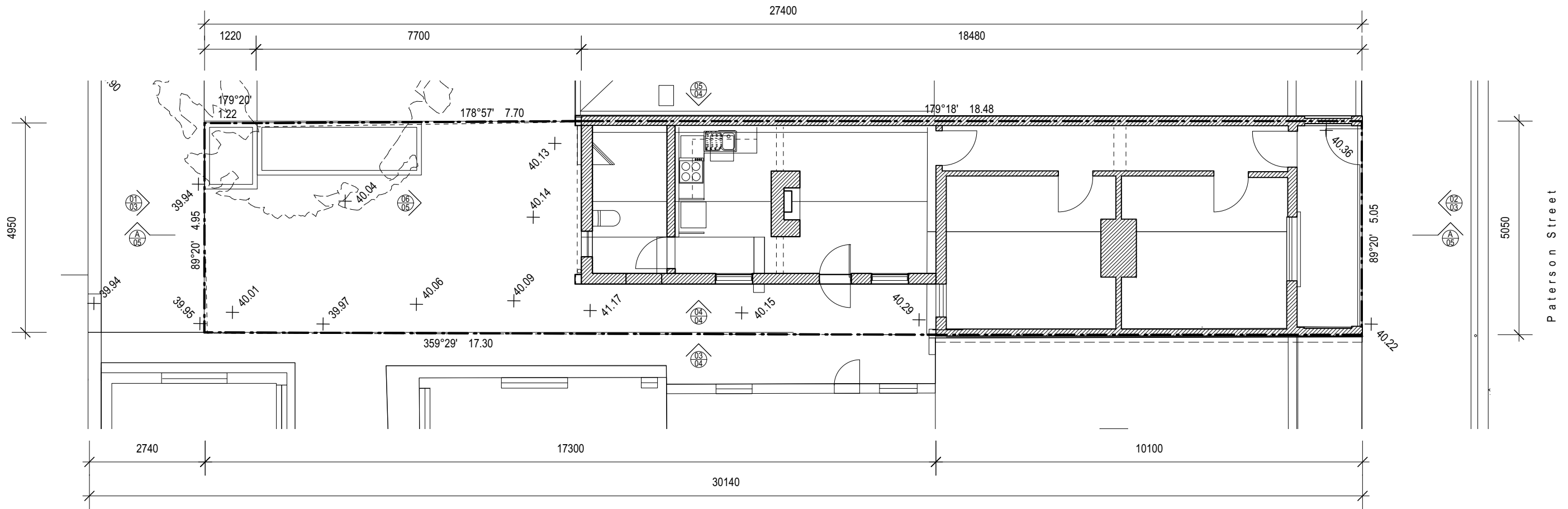
- 2210/TP/25 solar & privacy screens
- 2210/TP/26 materials & colours



2110/TP/01 location plan scale 1:200



2 existing roof plan
02 Scale: 1:100



1 existing floor plan
02 Scale: 1:100

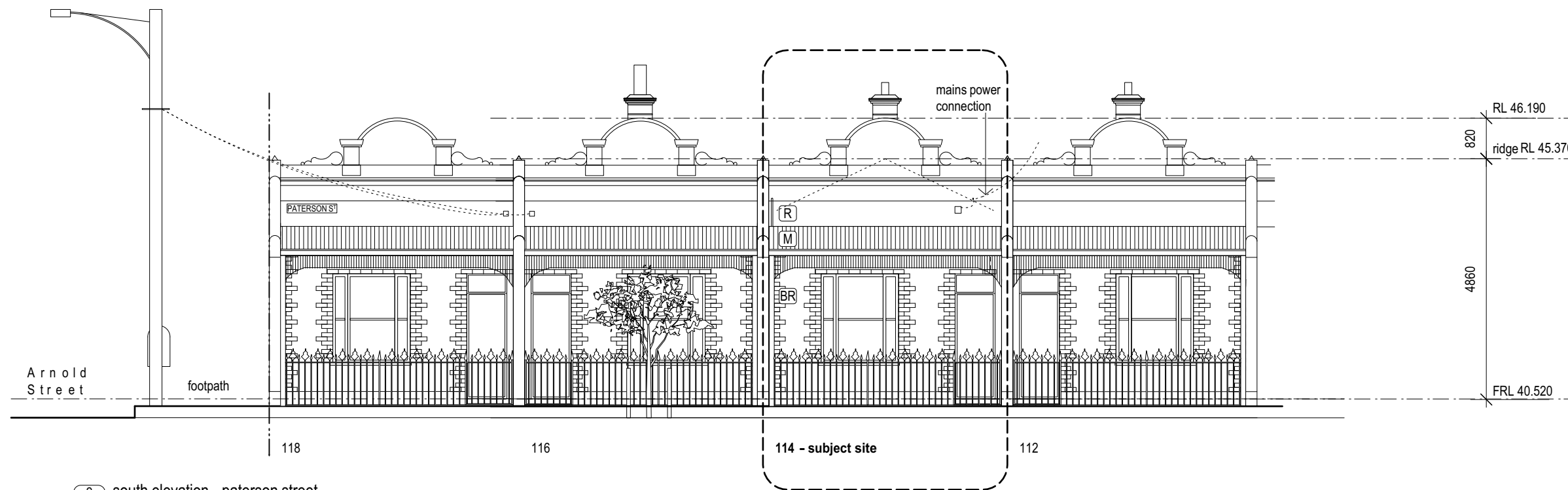
legend

| | |
|-----------------------------|--|
| property boundary | built structures on adjoining property |
| existing corrugated roofing | existing structure in section |

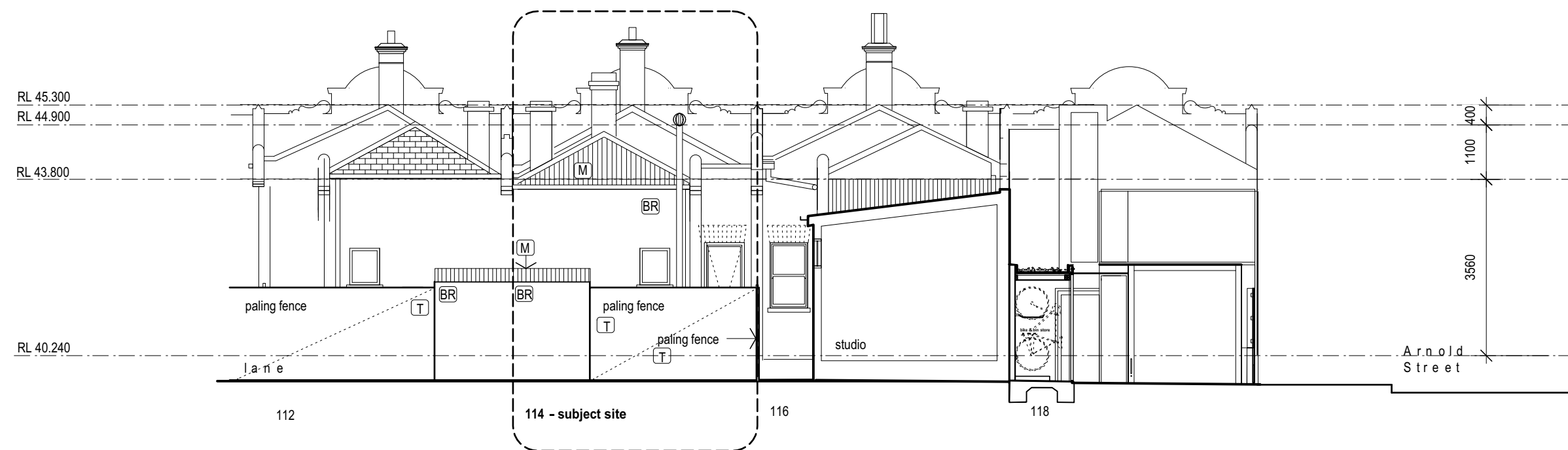


project: **114 Paterson St, Princes Hill**
drawing: **existing floor & roof plans**
date: August 2024 scale: 1:100 @A3
dwg no. **2110/TP /02**

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2 south elevation - paterson street
03 Scale: 1:100



1 north elevation - lane
03 Scale: 1:100

| legend | | | |
|--------|-------------------------------|----|----------------|
| | property boundary | MC | metal cladding |
| | existing structure in section | M | metal roofing |
| BR | face brickwork | g | glazing |
| R | cement render | | |
| C | ceramic tile | | |
| T | timber | | |

project: **114 Paterson St, Princes Hill**

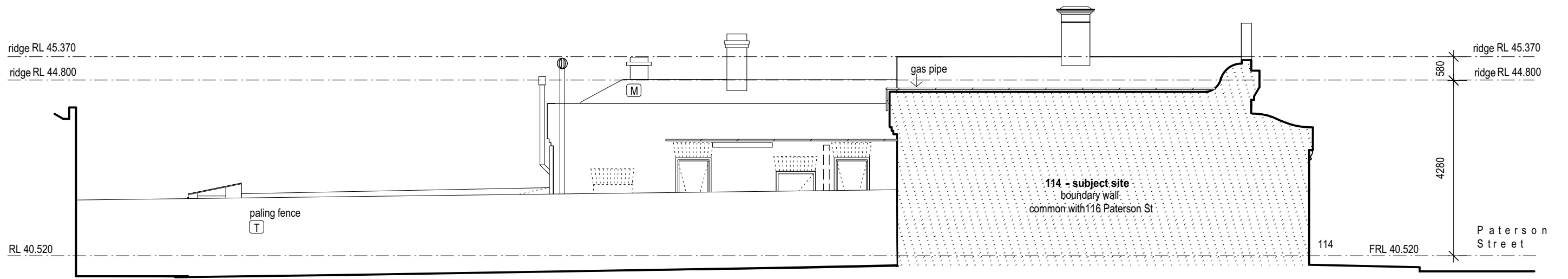
drawing: **existing elevations & sections 1of3**

date: August 2024 scale: 1:100 @A3

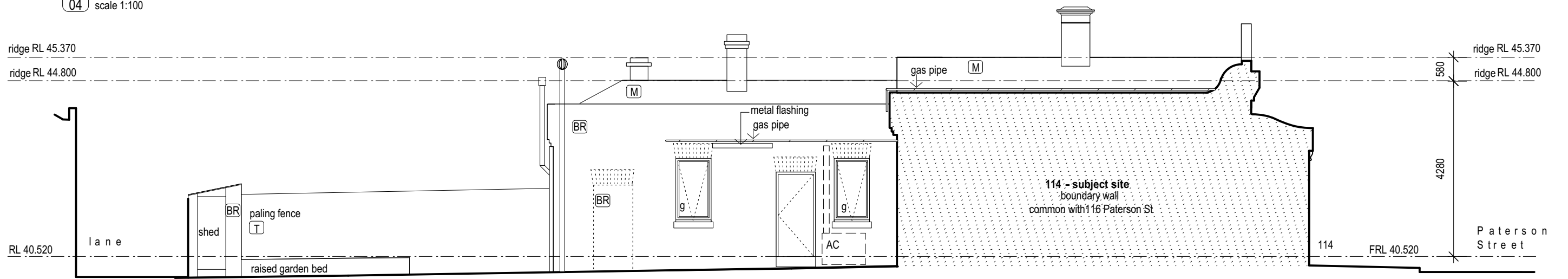
dwg no. **2110/TP /03**

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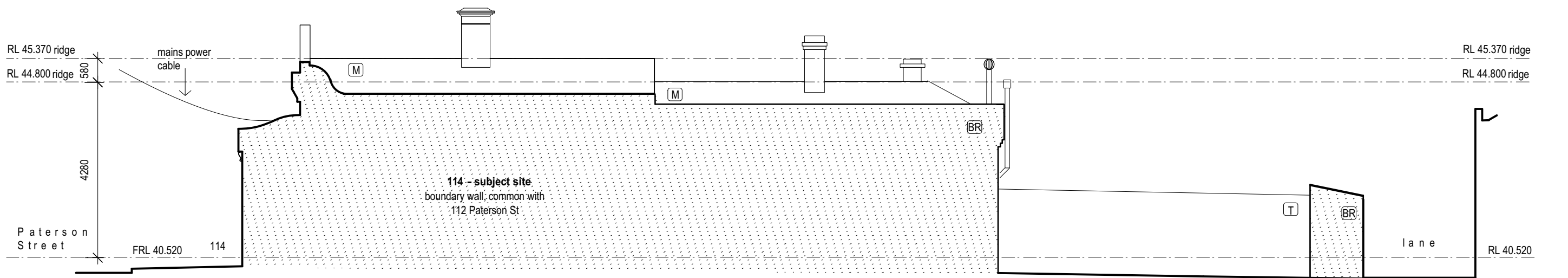
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3 west elevation - boundary
04 scale 1:100



4 west elevation
04 scale 1:100

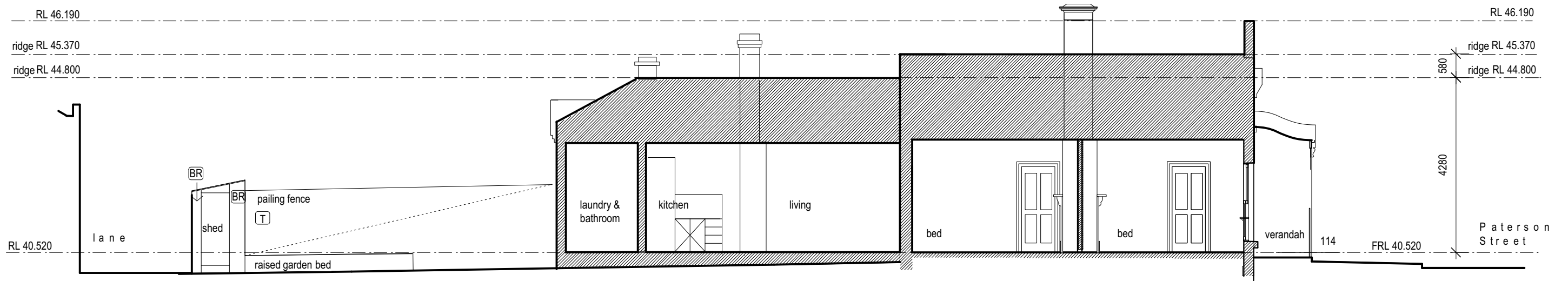


5 east elevation - boundary
04 scale 1:100

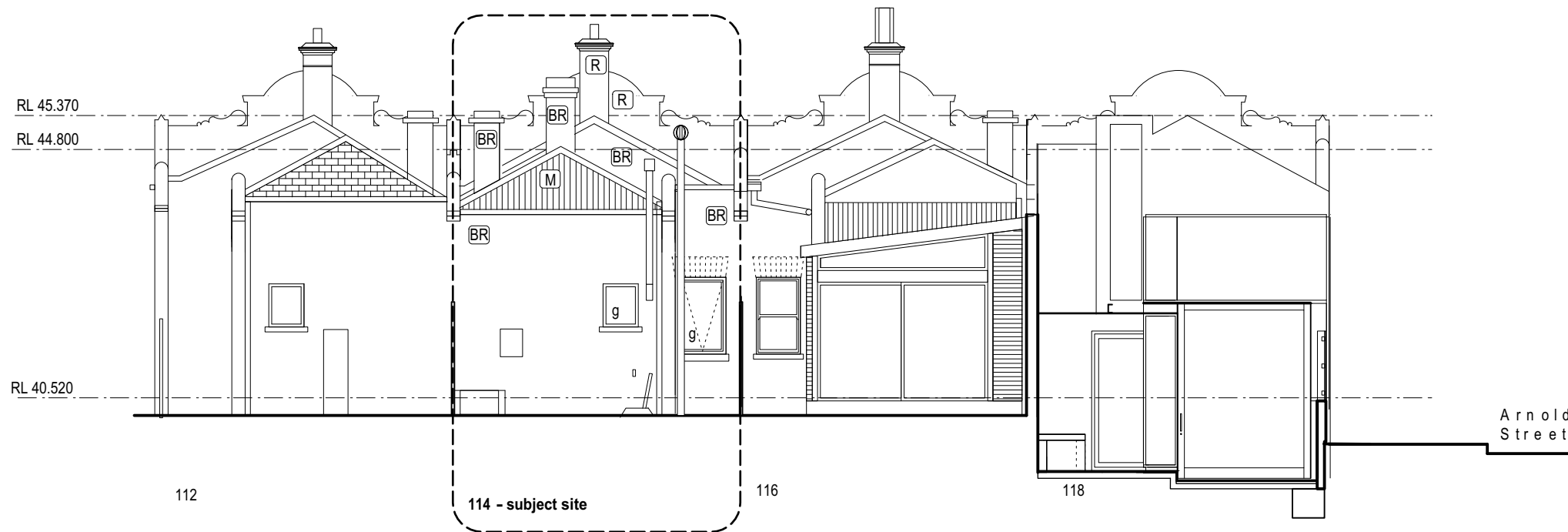
| legend | | | |
|--------|-------------------------------|----|----------------|
| | property boundary | BR | face brickwork |
| | existing structure in section | MC | metal cladding |
| | existing adjoining structure | M | metal roofing |
| R | cement render | g | glazing |
| C | ceramic tile | | |
| T | timber | | |

project: **114 Paterson St, Princes Hill**
drawing: **existing elevations & sections 2of3**
date: August 2024 scale: 1:100 @A3
dwg no. **2110/TP /04**

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A section - view east
05 scale 1:100

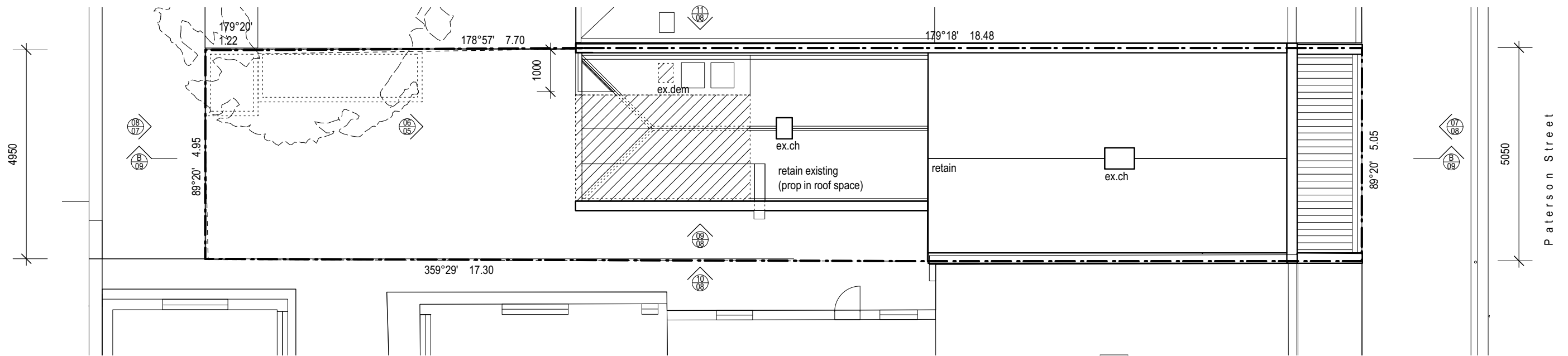


6 north elevation - rear
05 scale 1:100

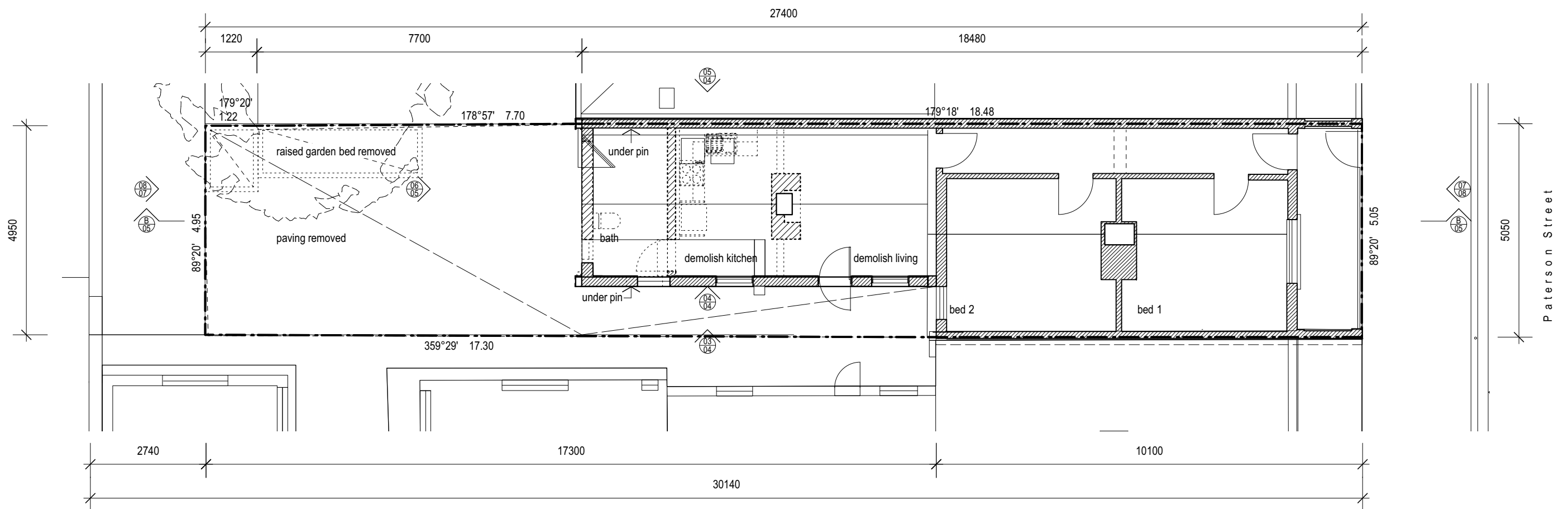
| legend | |
|--------|-------------------------------|
| | property boundary |
| | existing structure in section |
| BR | face brickwork |
| R | cement render |
| C | ceramic tile |
| T | timber |
| MC | metal cladding |
| M | metal roofing |
| g | glazing |

project: **114 Paterson St, Princes Hill**
drawing: **existing elevations & sections 3of3**
date: August 2024 scale: 1:100 @A3
dwg no. **2110/TP /05**

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2 demolition roof plan
06 Scale: 1:100



1 demolition floor plan
06 Scale: 1:100

| legend | | | |
|--------|-------------------------------|----|----------------|
| | property boundary | MC | metal cladding |
| | existing structure in section | M | metal roofing |
| | extent to be demolished | g | glazing |
| R | cement render | BR | face brickwork |
| C | ceramic tile | | |
| T | timber | | |



project: **114 Paterson St, Princes Hill**

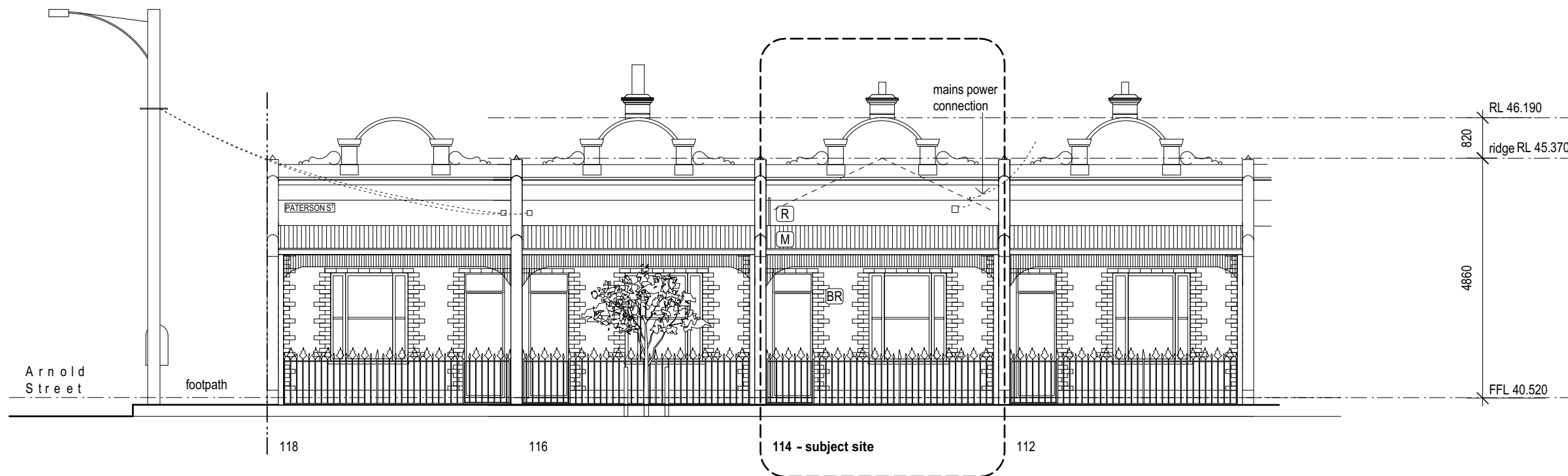
drawing: **demolition floor & roof plans**

date: August 2024 scale: 1:100 @A3

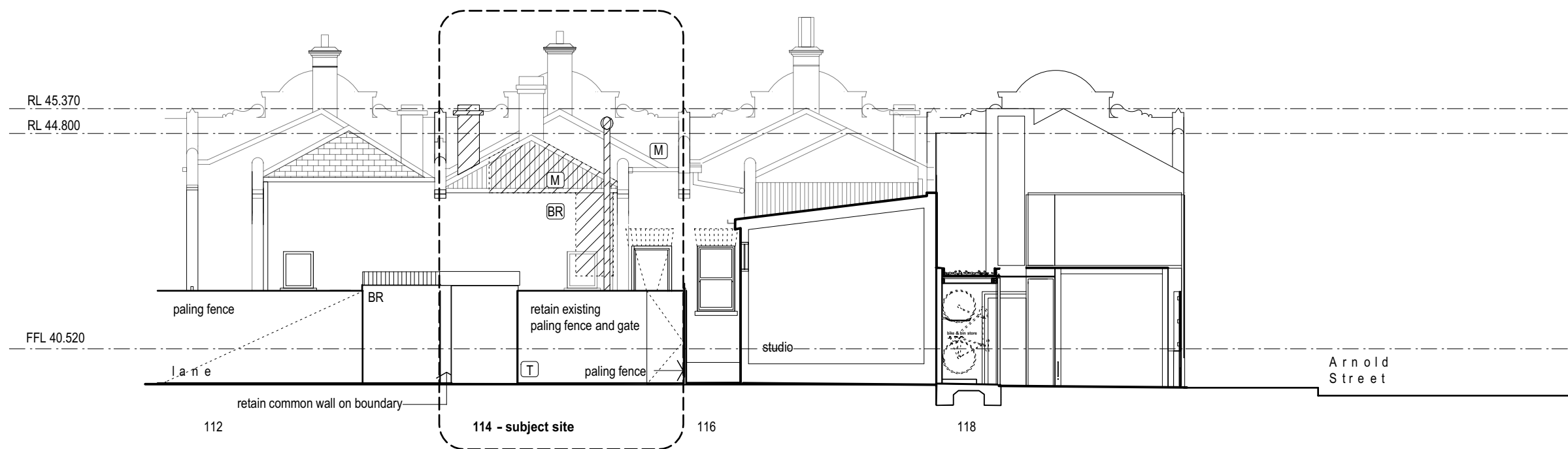
dwg no. **2110/TP /06**

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7 south elevation - Paterson Street
07 scale 1:100



8 north elevation - lane
07 scale 1:100

| legend | | | |
|--------|-------------------------------|--|-------------------|
| | property boundary | | MC metal cladding |
| | existing structure in section | | M metal roofing |
| | extent to be demolished | | g glazing |
| | R cement render | | BR face brickwork |
| | C ceramic tile | | |
| | T timber | | |

project: **114 Paterson St, Princes Hill**

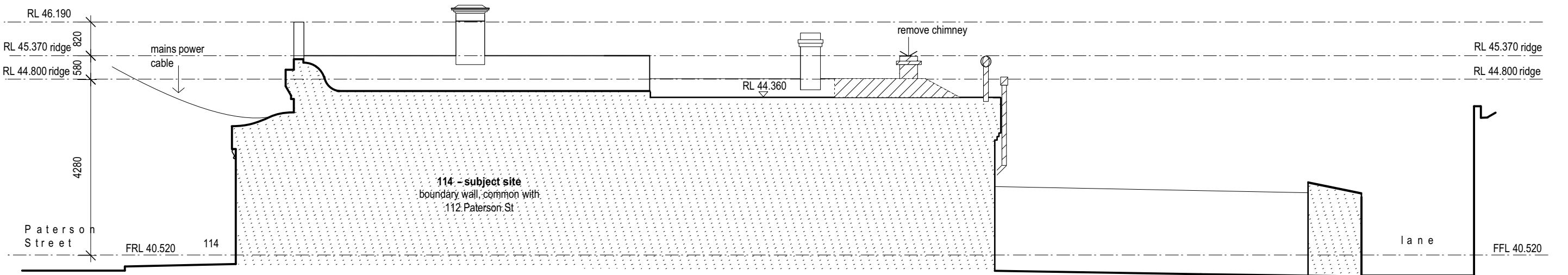
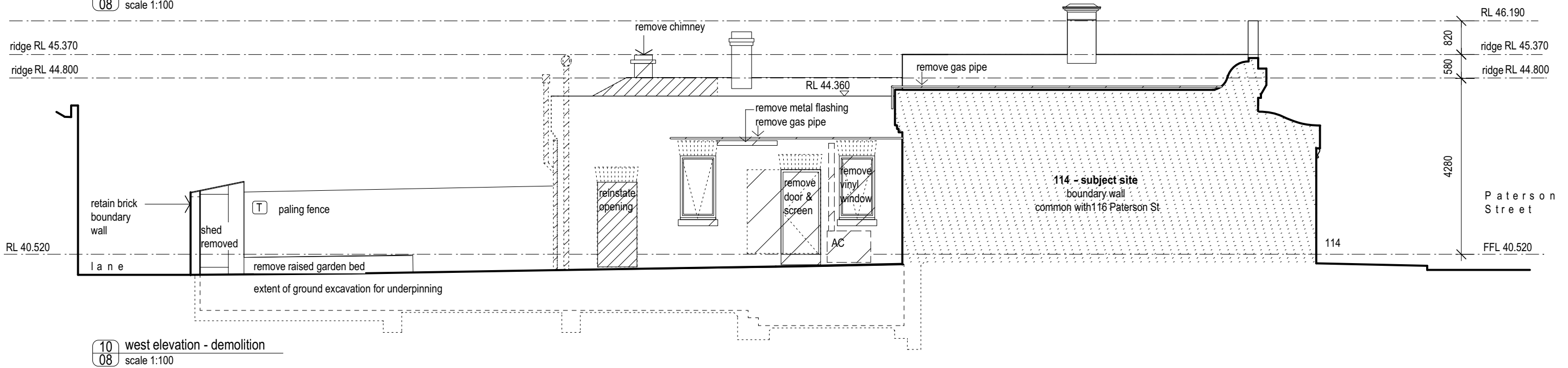
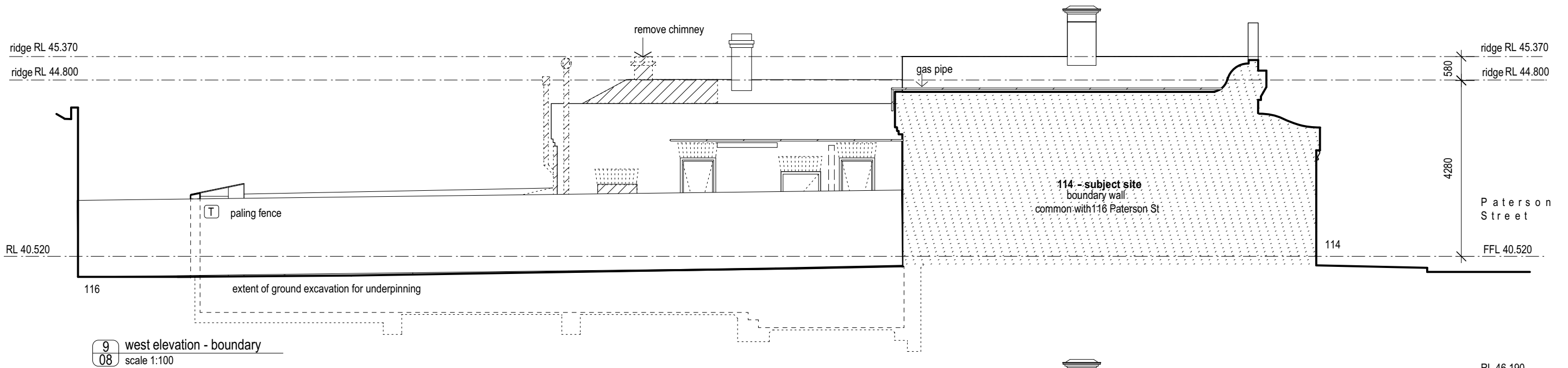
drawing: **demolition elevations & sections 1of3**

date: August 2024 scale: 1:100 @A3

dwg no. **2110/TP /07**

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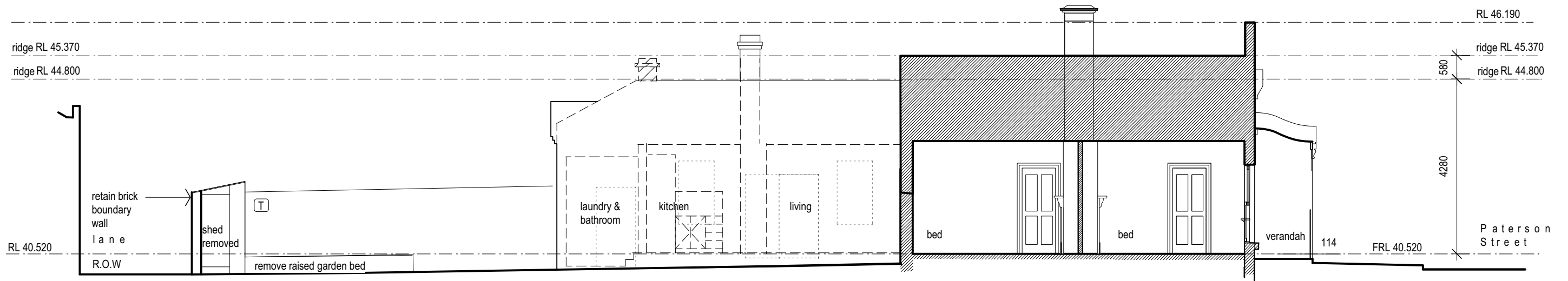
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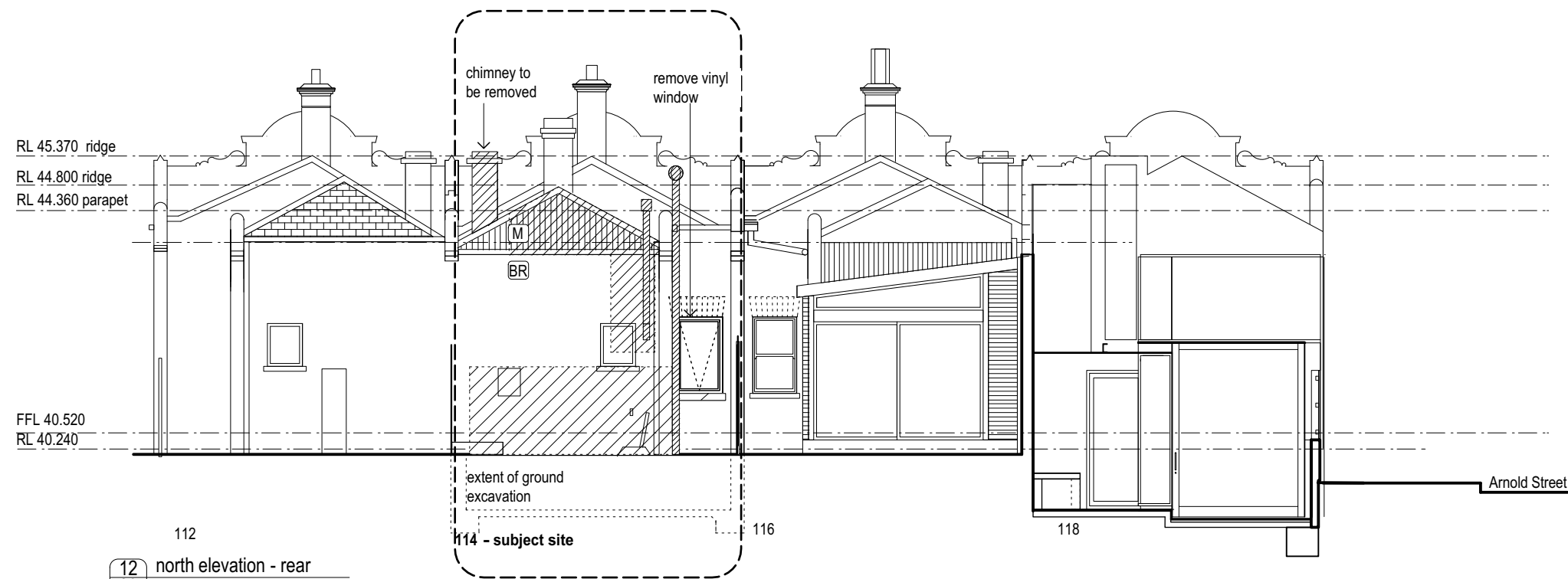
| legend | | | |
|--------|--------------------------------|----|----------------|
| | property boundary | MC | metal cladding |
| | extent to be demolished | M | metal roofing |
| | structure on boundary property | g | glazing |
| BR | face brickwork | | |
| R | cement render | | |
| T | timber | | |

project: **114 Paterson St, Princes Hill**
drawing: **demolition elevations & sections 2of3**
date: August 2024 scale: 1:100 @A3
dwg no. **2110/TP /08**

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B section - view east
09 scale 1:100

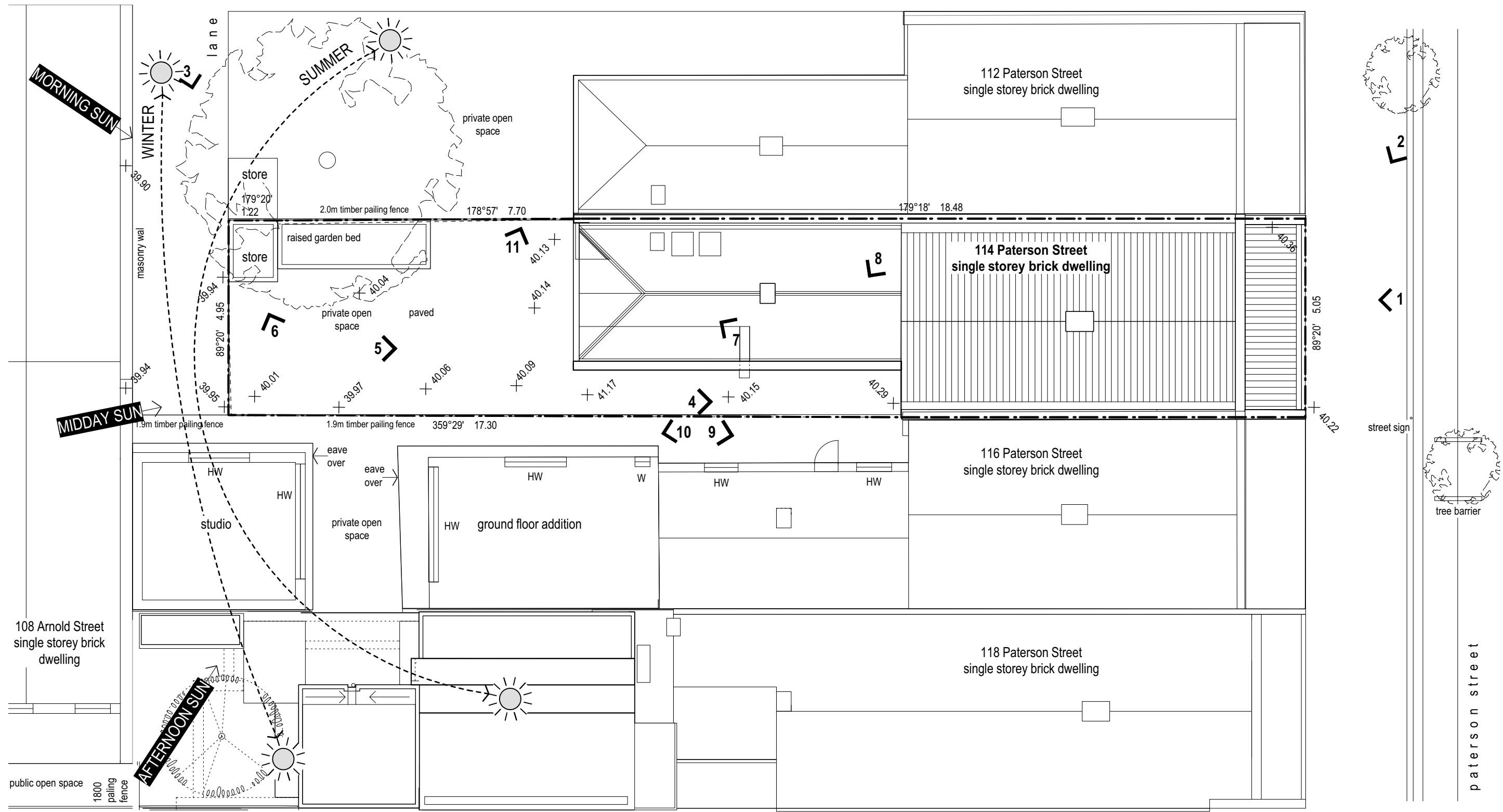


12 north elevation - rear
09 scale 1:100

| legend | | | |
|--------|--------------------------------|--|-------------------|
| | property boundary | | MC metal cladding |
| | extent to be demolished | | M metal roofing |
| | structure on boundary property | | g glazing |
| | BR face brickwork | | |
| | R cement render | | |
| | T timber | | |

project: **114 Paterson St, Princes Hill**
drawing: **demolition elevations & sections 3of3**
date: August 2024 scale: 1:100 @A3
dwg no. **2110/TP /09**

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1 existing roof plan
 10 Scale: 1:100

legend

- property boundary
- HW habitable window
- W non-habitable room window
- photograph survey, refer 2110TP11 site analysis photographs



project: **114 Paterson St, Princes Hill**
 drawing: **site analysis**
 date: August 2024 scale: 1:100 @A3
 dwg no. **2110/TP /10**

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1. Paterson Street elevation



2. Paterson Street - street view



3 lane - view west



4. west lightwell



5. north elevation & rear garden



6 shed



7. kitchen with laundry & bathroom beyond



8. living room with aspect to west lightwell



9. adjoining property - 116 Paterson Street lightwell



10. adjoining property - 116 Paterson Street view north



11. adjoining property - 112 Paterson Street, north elevation

project: **114 Paterson St, Princes Hill**

drawing: **site analysis photographs**

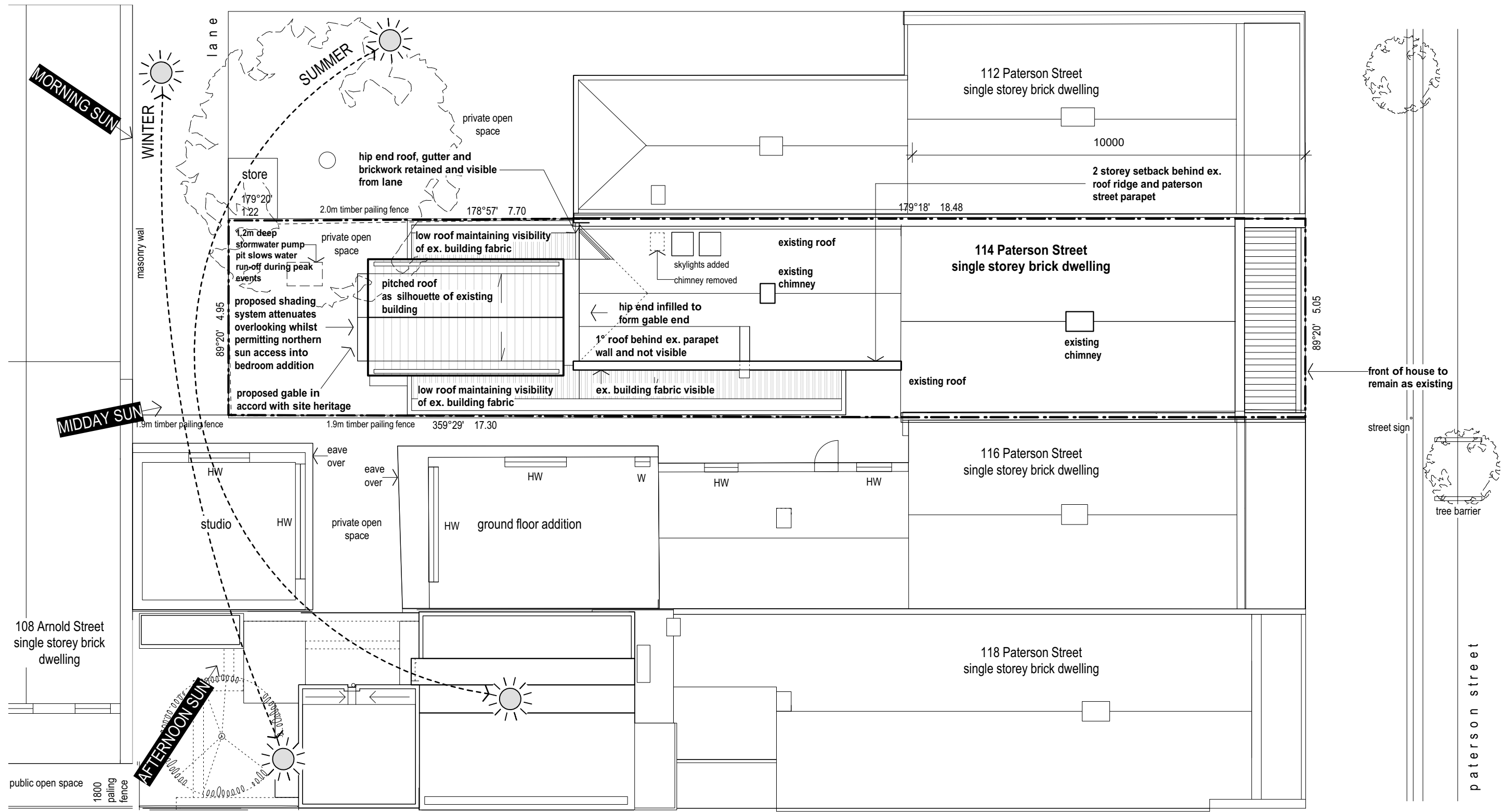
date: July 2024

scale: 1:100 @A3

dwg no. **2110/TP /11**

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1 proposed roof plan
 12 Scale: 1:100

legend

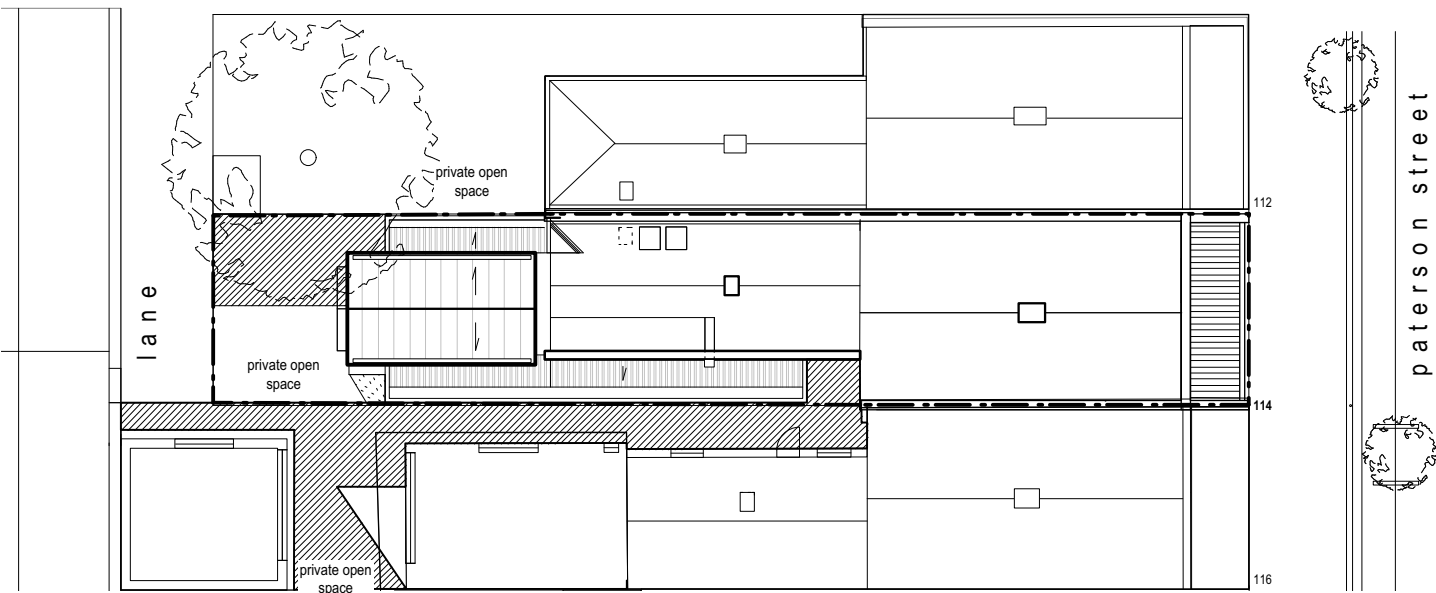
- property boundary
- habitable room window
- non-habitable room window
- photograph survey, refer 2110TP11 site analysis photographs



project: **114 Paterson St, Princes Hill**
 drawing: **design response**
 date: August 2024 scale: 1:100 @A3
 dwg no. **2110/TP /12**

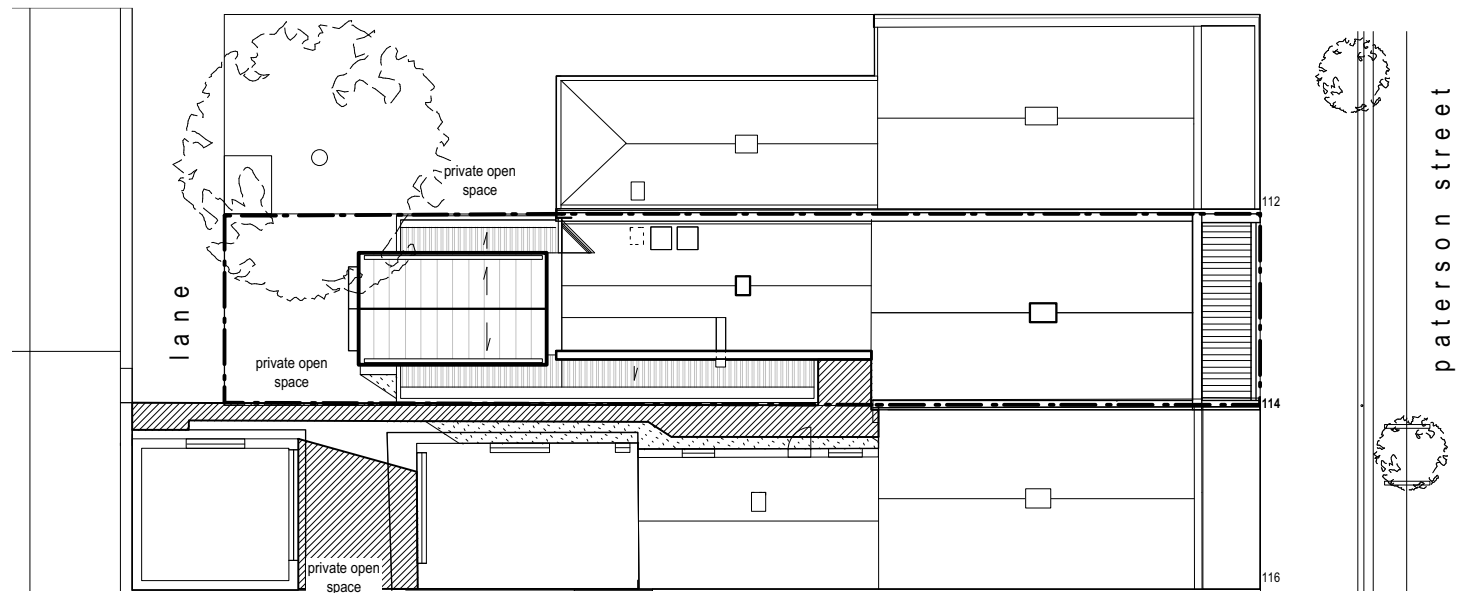
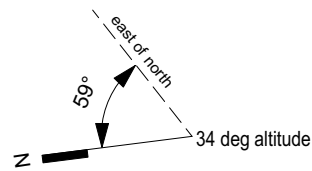
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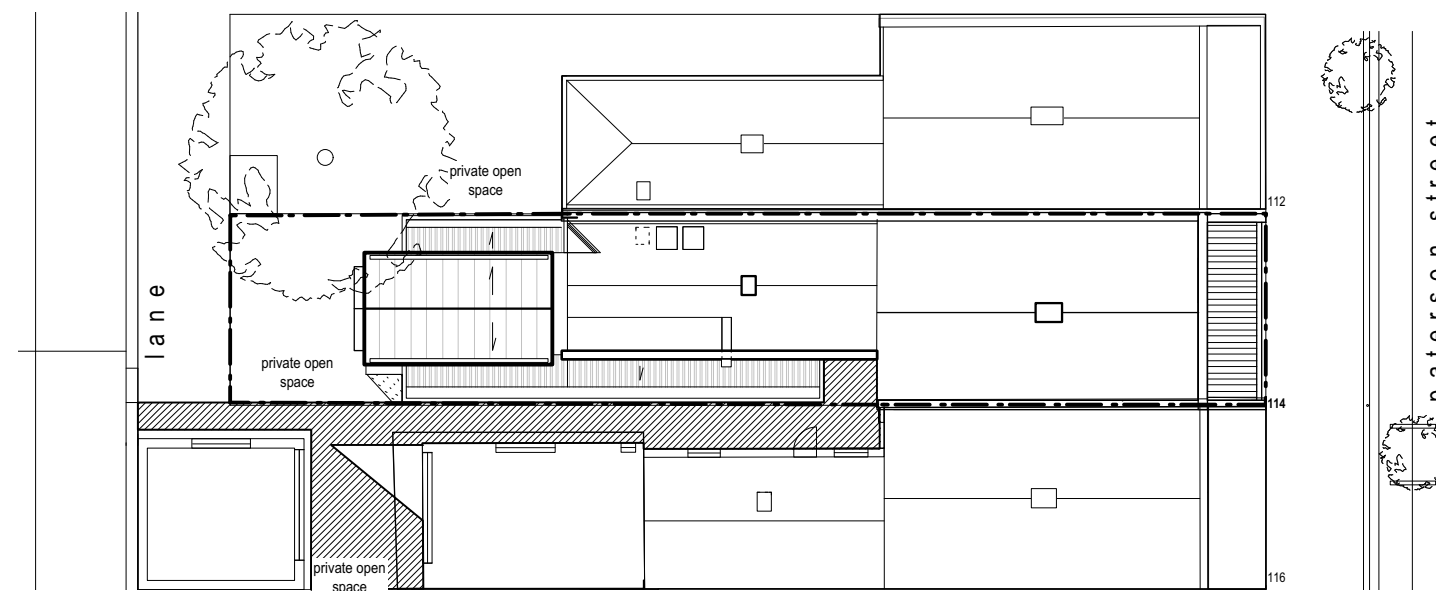
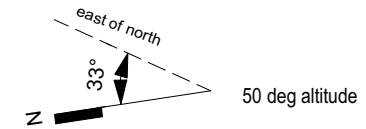
Overshadowing at 9 a.m.

| | 116 Paterson St | 112 Paterson St |
|--|---------------------|-------------------------|
| Total S.P.O.S (m ²) | 16.8m ² | 42.4 m ² |
| existing overshadowing (m ²) | 13.8 m ² | 34 m ² +tree |
| existing sunlight access (m ²) | 3.0 m ² | 8.4 m ² |
| additional overshadowing (m ²) | 0 m ² | 0 m ² |
| additional overshadowing (%) | 0% | 0% |
| proposed sunlight access (m ²) | 1.2 m ² | 8.4 m ² |



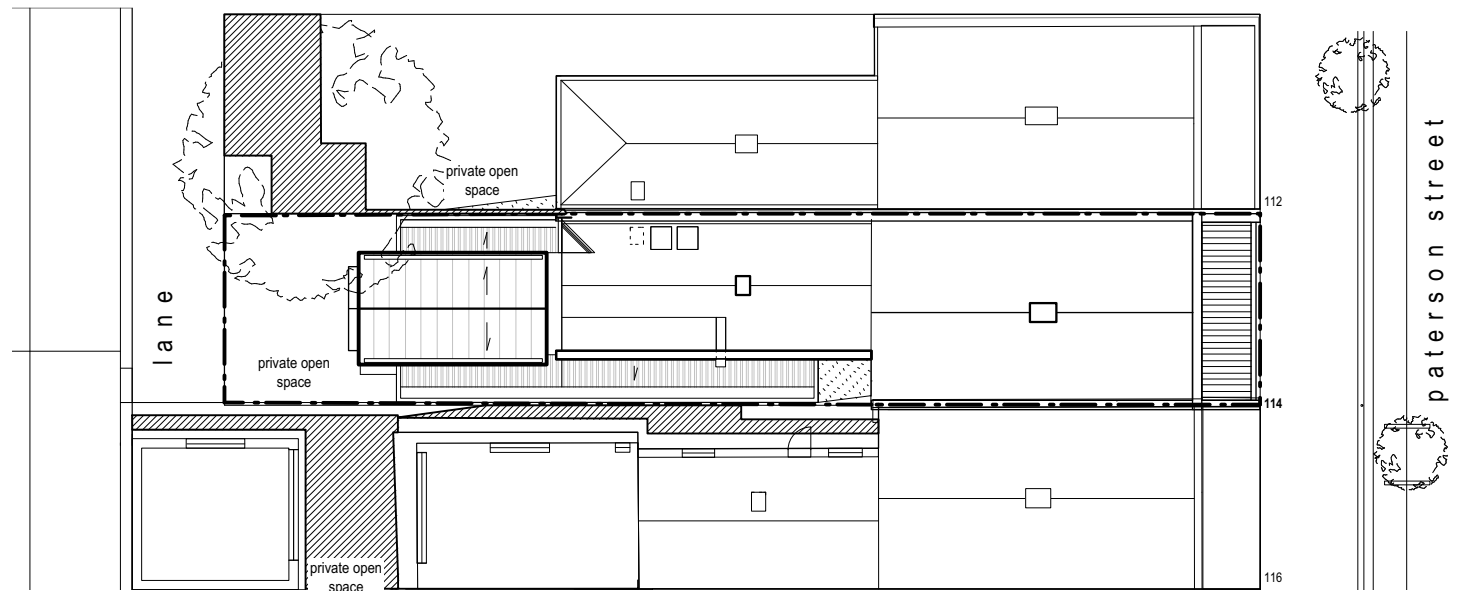
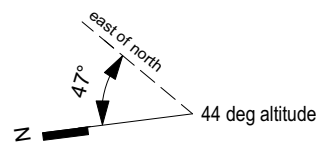
Overshadowing at 11 a.m.

| | 116 Paterson St | 112 Paterson St |
|--|---------------------|---------------------------|
| Total S.P.O.S (m ²) | 34.5 m ² | 42.4m ² |
| existing overshadowing (m ²) | 13.5 m ² | 11.5 m ² +tree |
| existing sunlight access (m ²) | 10 m ² | 30.9 m ² |
| additional overshadowing (m ²) | 5.1 m ² | 0 m ² |
| additional overshadowing (%) | 14.8 % | 0% |
| proposed sunlight access (m ²) | 5 m ² | 30.9 m ² |



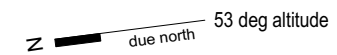
Overshadowing at 10 a.m.

| | 116 Paterson St | 112 Paterson St |
|--|---------------------|---------------------------|
| Total S.P.O.S (m ²) | 16.8m ² | 42.4 m ² |
| existing overshadowing (m ²) | 12.7 m ² | 17.0 m ² +tree |
| existing sunlight access (m ²) | 4.1 m ² | 25.4 m ² |
| additional overshadowing (m ²) | 0 m ² | 0 m ² |
| additional overshadowing (%) | 0% | 0% |
| proposed sunlight access (m ²) | 2.5 m ² | 25.4 m ² |



Overshadowing at 12 p.m.

| | 116 Paterson St | 112 Paterson St |
|--|---------------------|---------------------------|
| Total S.P.O.S (m ²) | 34.5 m ² | 42.4 m ² |
| existing overshadowing (m ²) | 13.4 m ² | 13.6 m ² +tree |
| existing sunlight access (m ²) | 21.1 m ² | 28.8 m ² |
| additional overshadowing (m ²) | 0 m ² | 0.5 m ² |
| additional overshadowing (%) | 0% | 1.2 % |
| proposed sunlight access (m ²) | 21.1 m ² | 27.0 m ² |



legend

- existing shadows
- additional shadows caused by proposed addition

shadow diagrams showing the effect of over-shadowing on adjoining properties as on September 22 (equinox)



project: **114 Paterson St, Princes Hill**

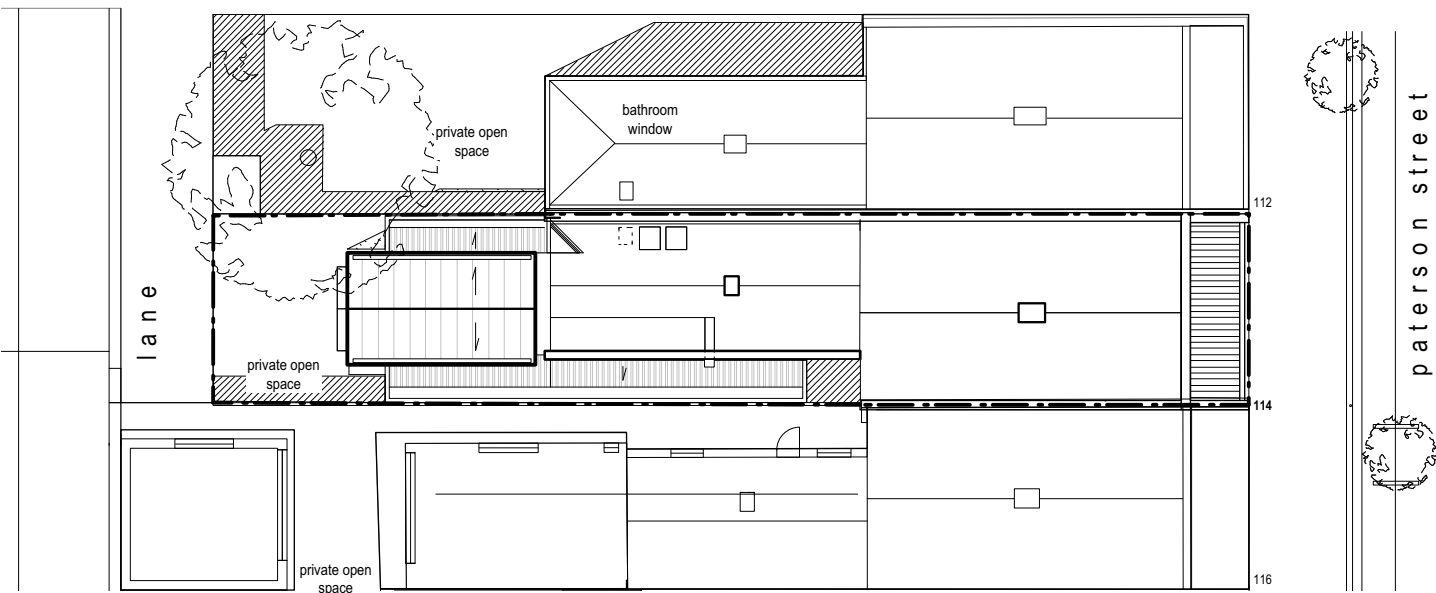
drawing: **shadow diagram - 9am-12pm**

date: August 2024 scale: 1:100 @A3

dwg no. **2110/TP /21**

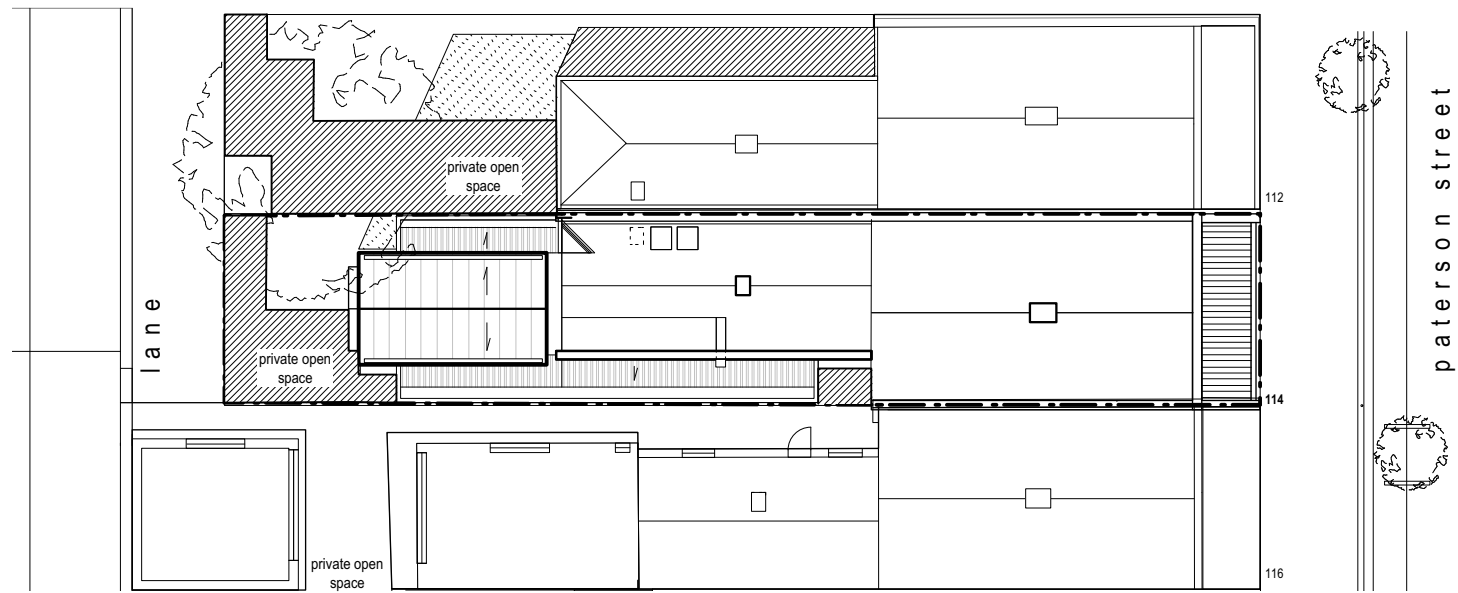
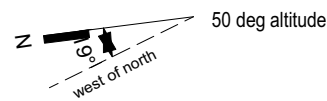
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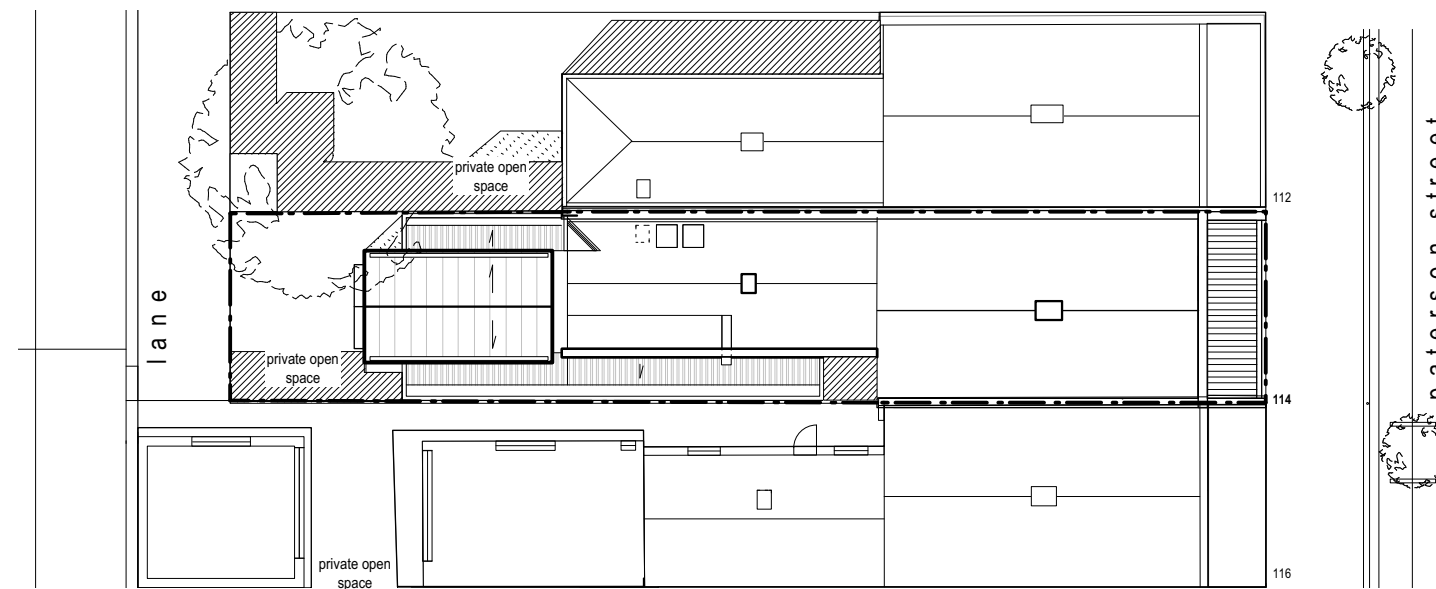
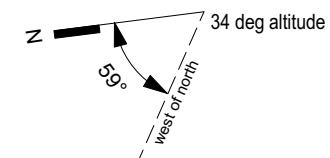
Overshadowing at 1 p.m.

| | 116 Paterson St | 112 Paterson St |
|--|---------------------|----------------------------|
| Total S.P.O.S (m ²) | 34.5 m ² | 42.4 m ² |
| existing overshadowing (m ²) | 34.5 m ² | 12.0 m ² + tree |
| additional overshadowing (m ²) | 0 m ² | 0.2 m ² |
| additional overshadowing (%) | 0 % | 0.5 % |



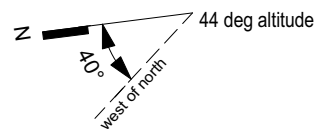
Overshadowing at 3 p.m.

| | 116 Paterson St | 112 Paterson St |
|--|---------------------|---------------------------|
| Total S.P.O.S (m ²) | 34.5 m ² | 42.4 m ² |
| existing overshadowing (m ²) | 9.8 m ² | 24.9 m ² +tree |
| additional overshadowing (m ²) | none | 7.6 m ² |
| additional overshadowing (%) | none | 17.9 % |



Overshadowing at 2 p.m.

| | 116 Paterson St | 112 Paterson St |
|--|---------------------|---------------------------|
| Total S.P.O.S (m ²) | 34.5 m ² | 42.4 m ² |
| existing overshadowing (m ²) | 12.4 m ² | 27.9 m ² +tree |
| additional overshadowing (m ²) | none | 1.7 m ² |
| additional overshadowing (%) | none | 4 % |



legend

- existing shadows
- additional shadows caused by proposed addition

shadow diagrams showing the effect of over-shadowing on adjoining properties as on September 22 (equinox)



project: **114 Paterson St, Princes Hill**

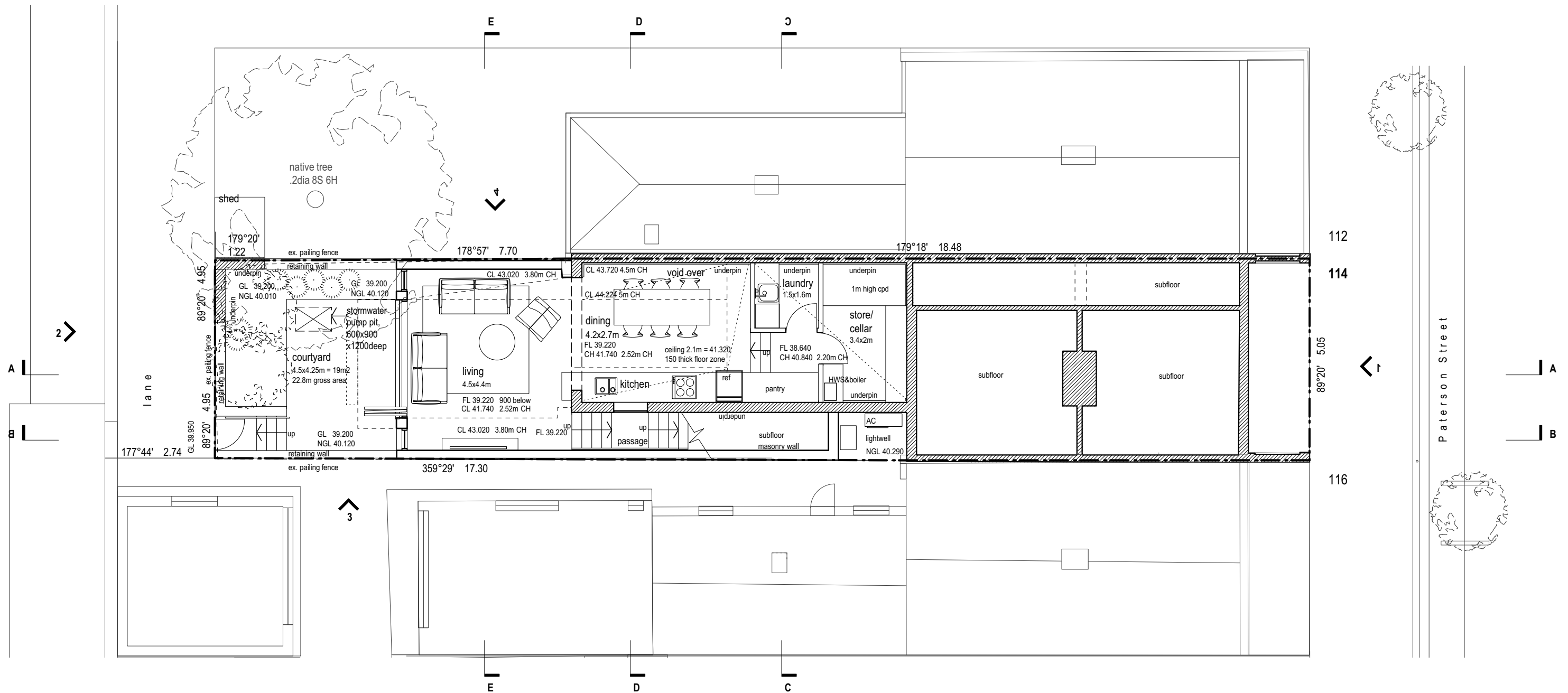
drawing: **shadow diagram - 1pm-3pm**

date: August 2024 scale: 1:100 @A3

dwg no. **2110/TP /22**

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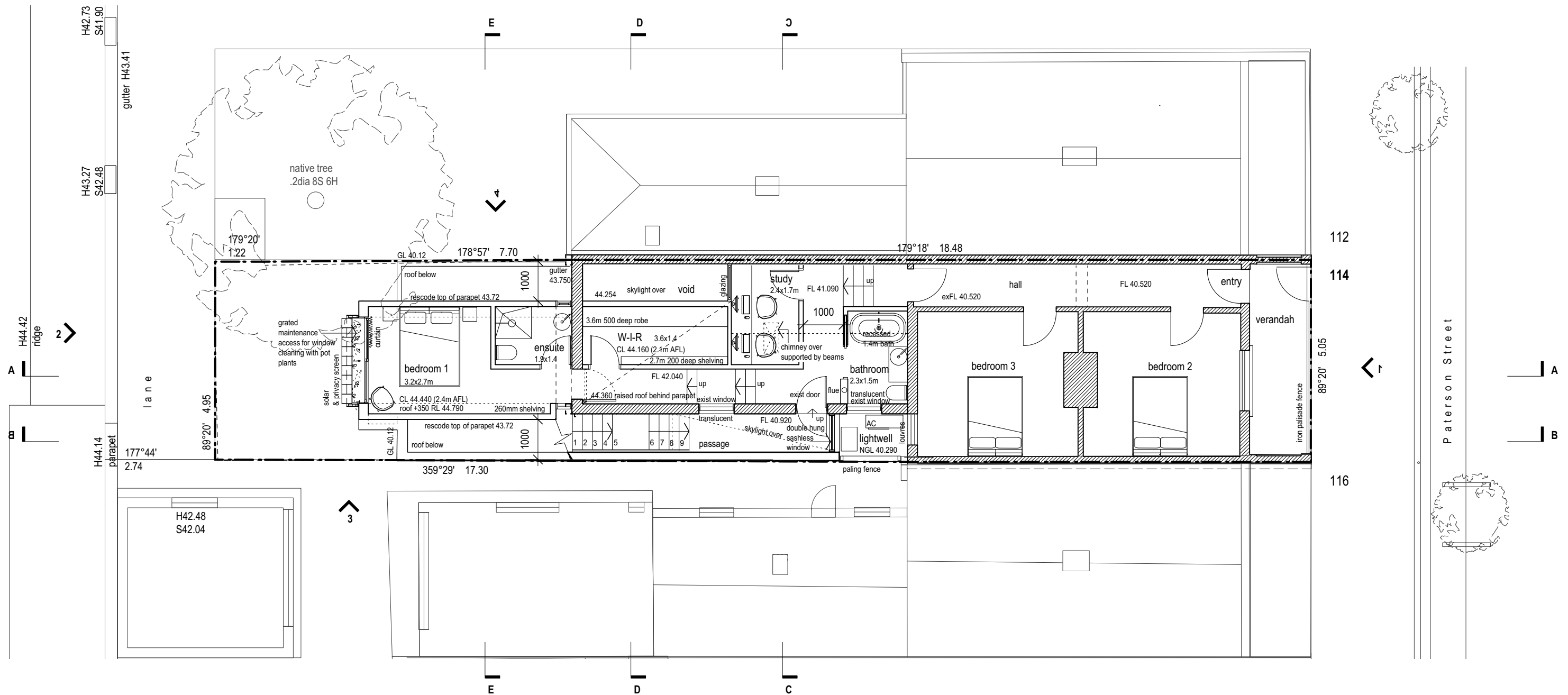
1 proposed lower floor plan
Scale: 1:100

| legend | |
|--------|---|
| | existing structure on property boundary |
| | existing structure in section |
| | built structures on adjoining property |
| BR | face brickwork |
| R | cement render |
| C | ceramic tile |
| T | timber |
| M | metal roofing |
| g | glazing |
| MC | metal cladding |
| pb | membrane roof with pebble balast |



project: **114 Paterson St, Princes Hill**
drawing: **proposed lower floor plan**
date: August 2024 scale: 1:100 @A3
dwg no. **2110/TP /13**

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1 proposed ground & upper floor plan
Scale: 1:100

| legend | |
|--------|---|
| | existing structure on property boundary |
| | existing structure in section |
| | built structures on adjoining property |
| BR | face brickwork |
| R | cement render |
| C | ceramic tile |
| T | timber |
| M | metal roofing |
| MC | metal cladding |
| g | glazing |
| pb | membrane roof with pebble balast |



project: **114 Paterson St, Princes Hill**

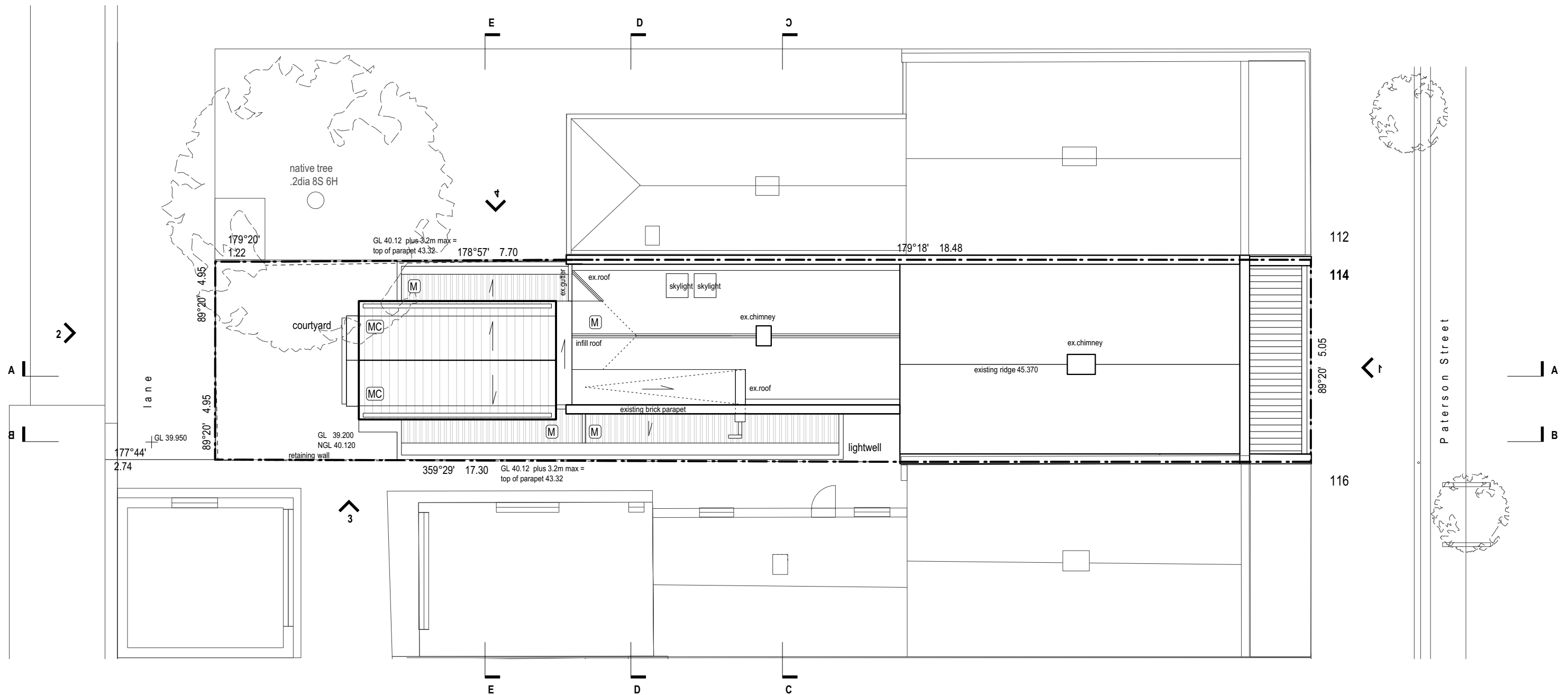
drawing: **proposed ground & upper floor plan**

date: August 2024 scale: 1:100 @A3

dwg no. **2110/TP /14**

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1 proposed roof plan
Scale: 1:100

| legend | |
|--------|---|
| | existing structure on property boundary |
| | existing structure in section |
| | built structures on adjoining property |
| BR | face brickwork |
| R | cement render |
| C | ceramic tile |
| T | timber |
| M | metal roofing |
| MC | metal cladding |
| g | glazing |
| pb | membrane roof with pebble balast |



project: **114 Paterson St, Princes Hill**

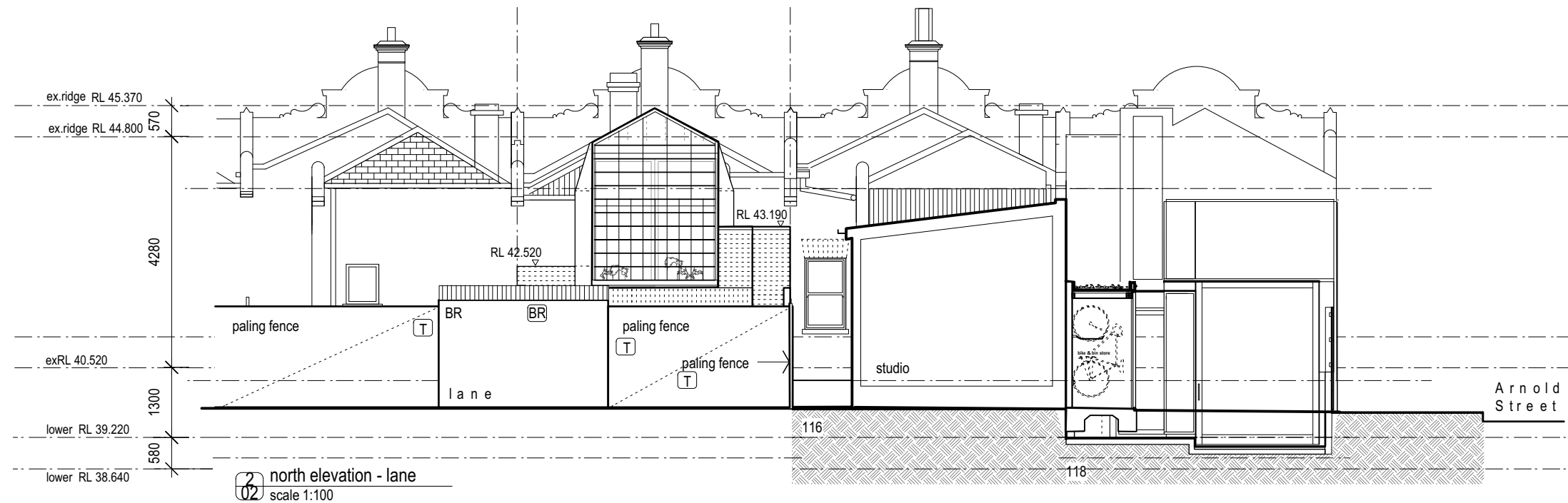
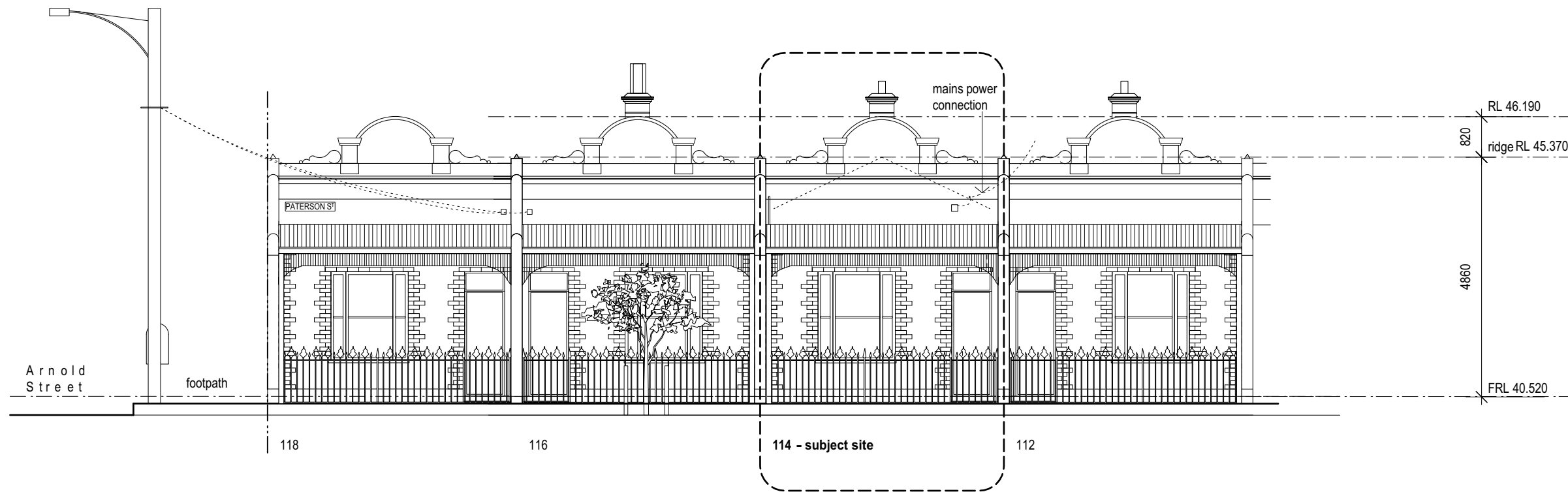
drawing: **proposed roof plan**

date: August 2024 scale: 1:100 @A3

dwg no. **2110/TP /15**

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| legend | |
|--------|---|
| | existing structure on property boundary |
| | existing structure in section |
| | built structures on adjoining property |
| BR | face brickwork |
| R | cement render |
| C | ceramic tile |
| T | timber |
| M | metal roofing |
| MC | metal cladding |
| g | glazing |
| pb | membrane roof with pebble balast |

project: **114 Paterson St, Princes Hill**

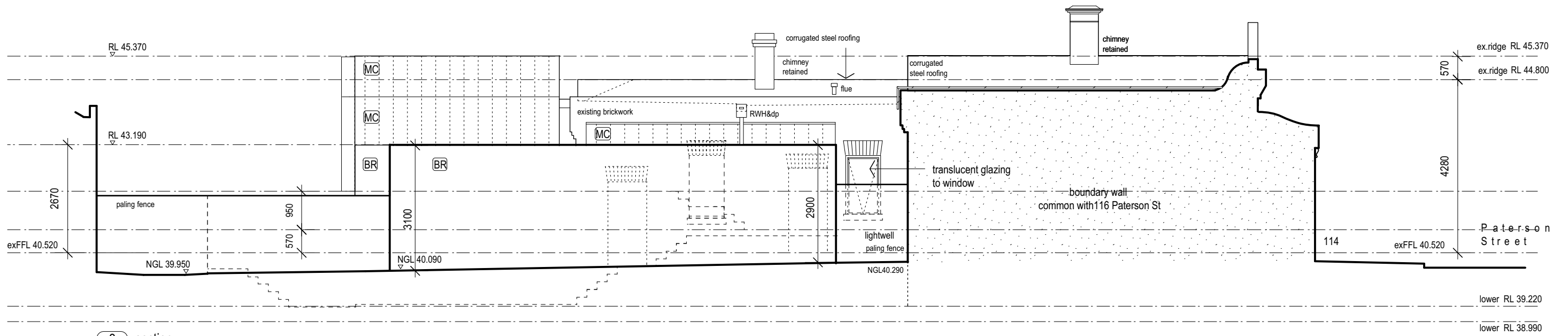
drawing: **proposed elevations & sections 1 of 4**

date: July 2024 scale: 1:100 @A3

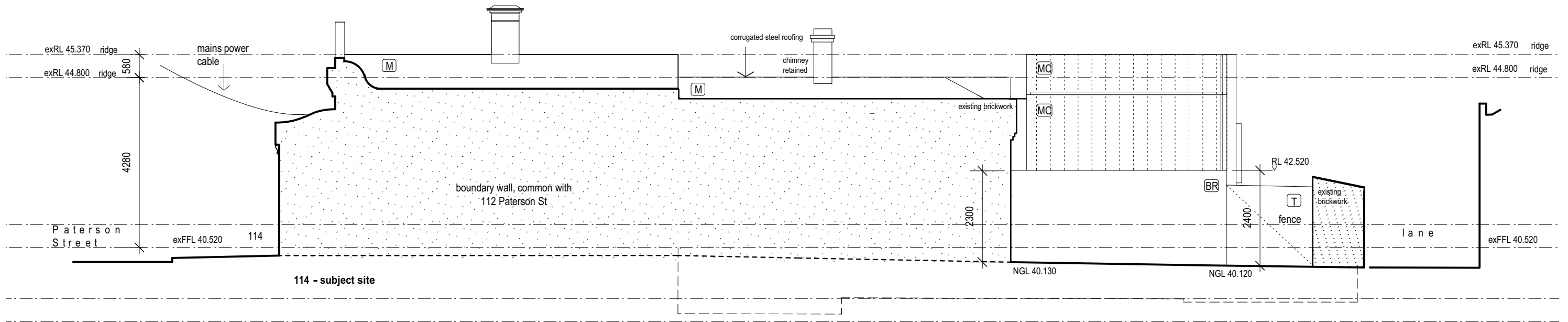
dwg no. **2110/TP /16**

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3 section
13 scale 1:100



4 east elevation - boundary
13 scale 1:100

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|--------|---|
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| | existing structure in section |
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| T | timber |
| M | metal roofing |
| g | glazing |
| MC | metal cladding |
| pb | membrane roof with pebble balast |

project: **114 Paterson St, Princes Hill**

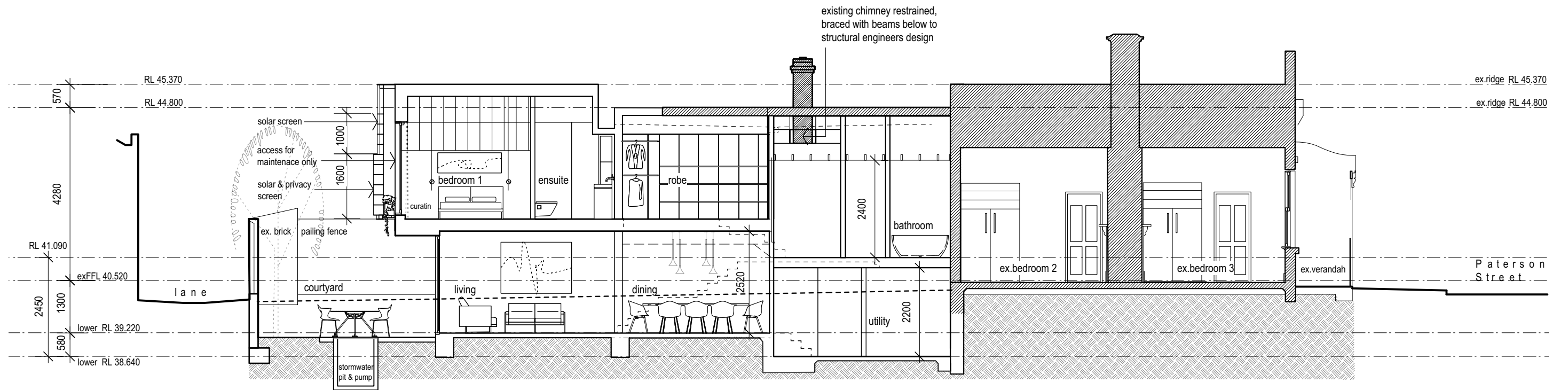
drawing: **proposed elevations & sections 2of4**

date: July 2024 scale: 1:100 @A3

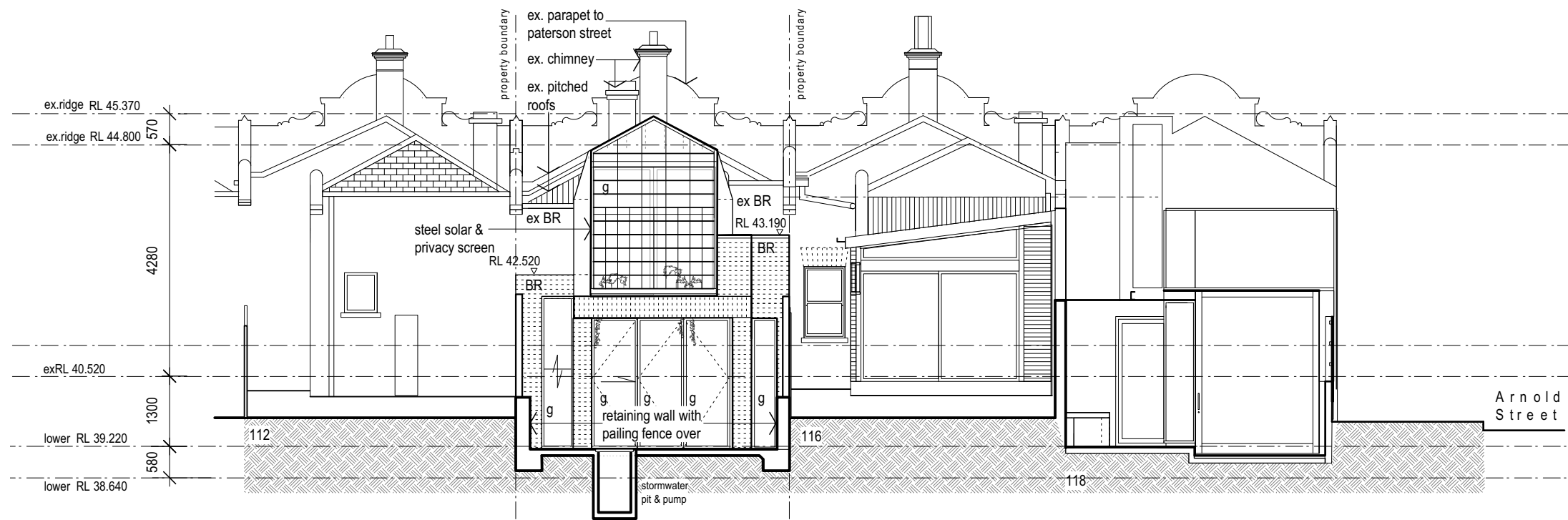
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A section
13 scale 1:100



5 north elevation - rear garden
13 scale 1:100
114 - subject site

| legend | |
|--------|---|
| | existing structure on property boundary |
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| MC | metal cladding |
| g | glazing |
| pb | membrane roof with pebble balast |

project: **114 Paterson St, Princes Hill**

drawing: **proposed elevations & sections 3of4**

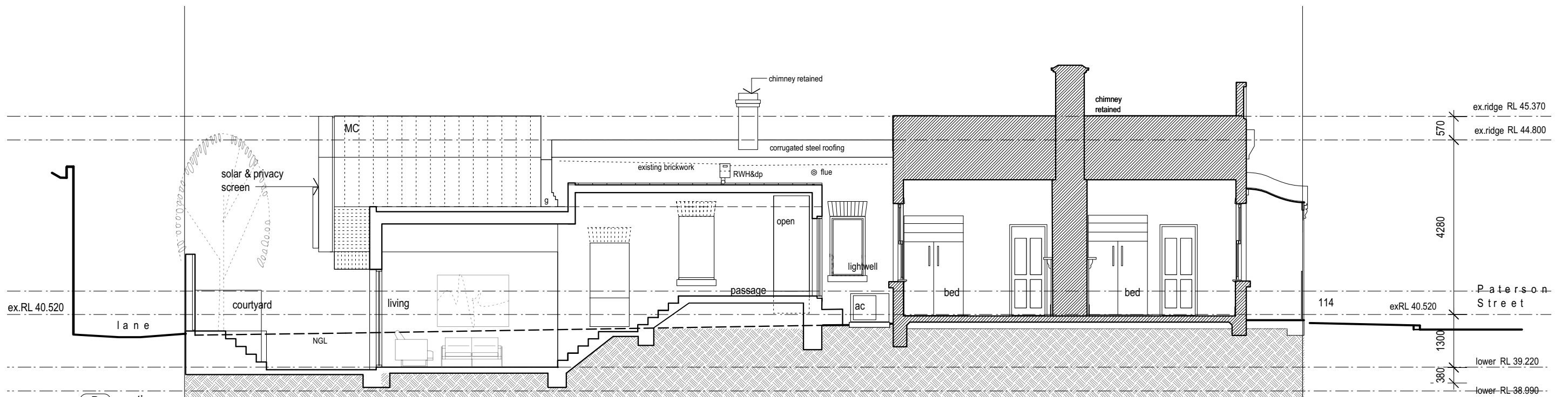
date: July 2024

scale: 1:100 @A3

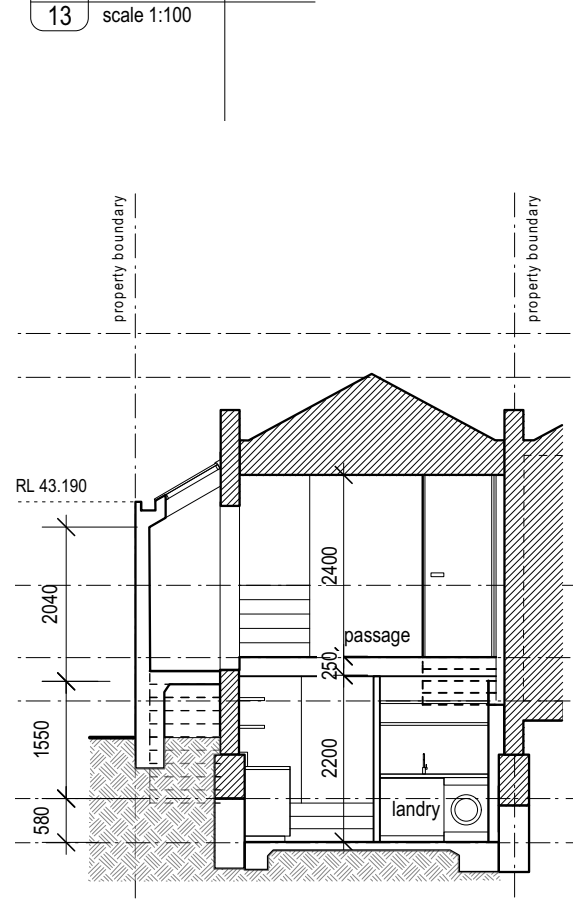
dwg no. **2110/TP /18**

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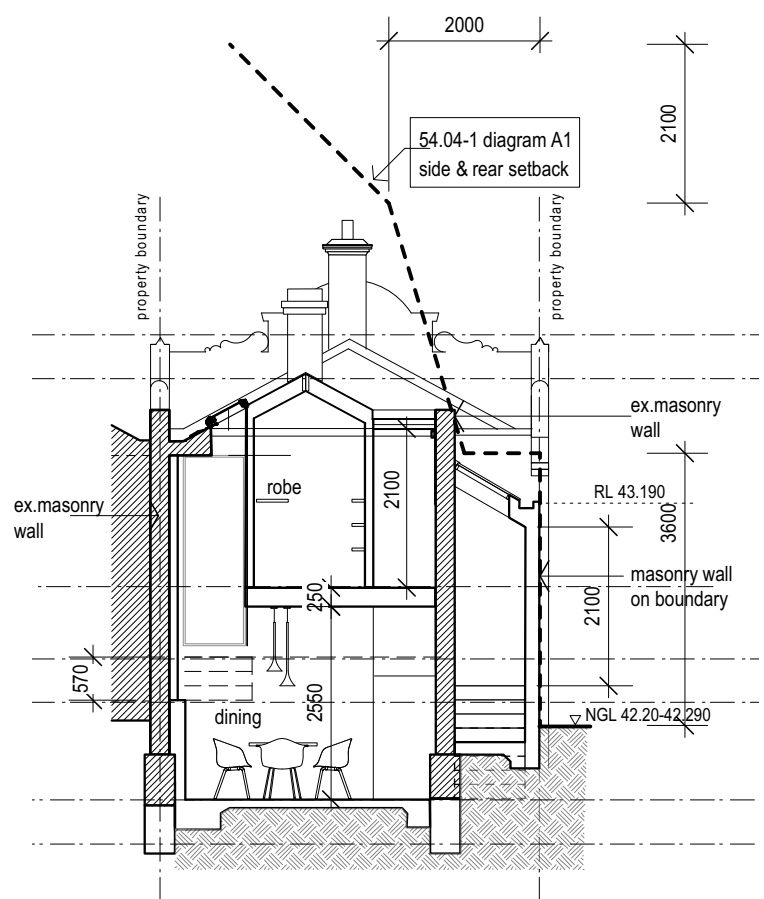
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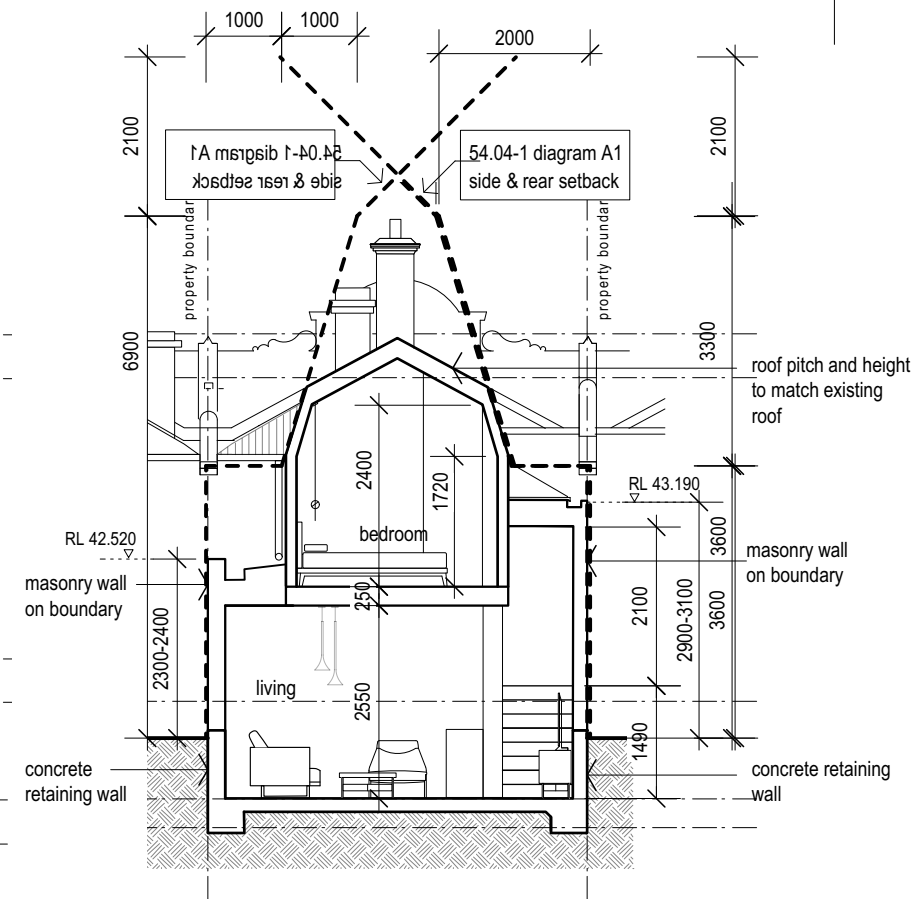
B section
13 scale 1:100



C section
13 scale 1:100



D section
13 scale 1:100

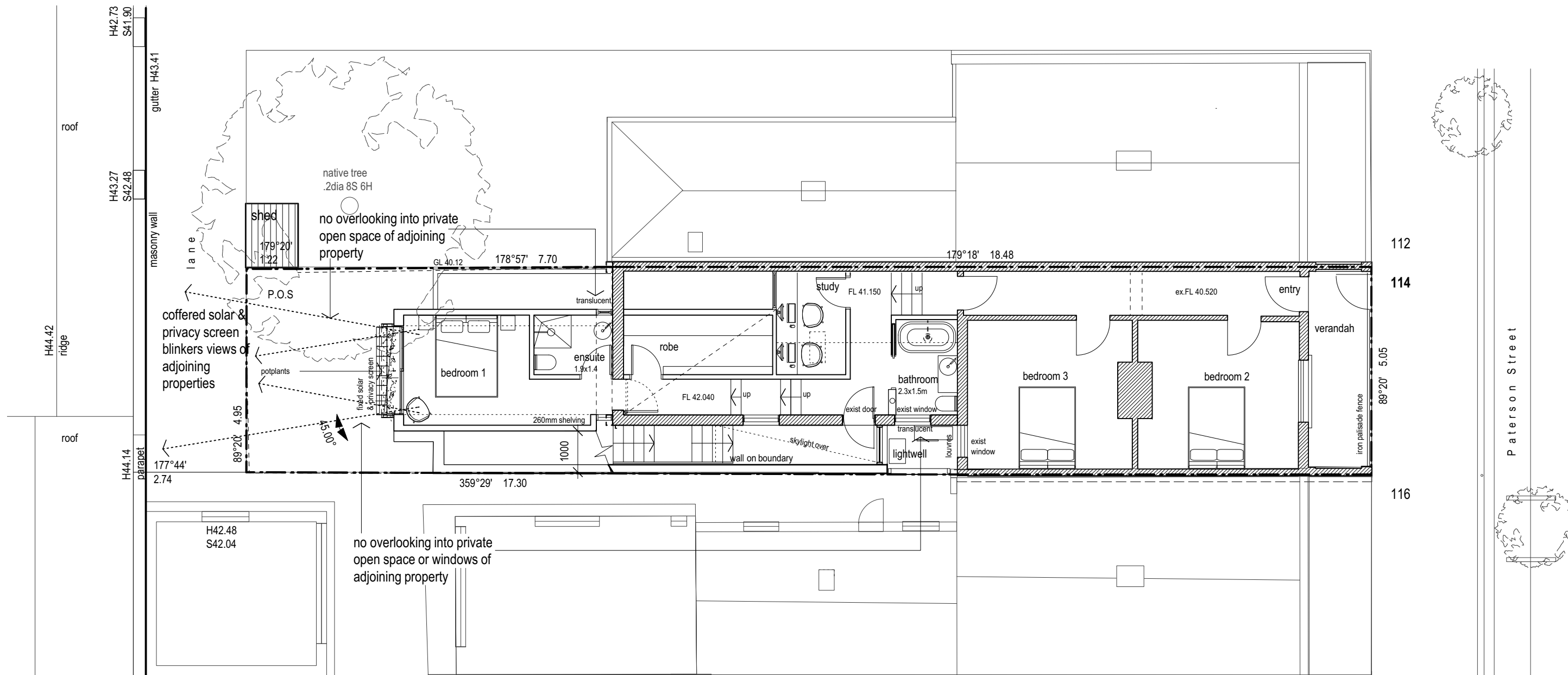


E section
13 scale 1:100

| legend | |
|--------|---|
| | existing structure on property boundary |
| | existing structure in section |
| | built structures on adjoining property |
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| C | ceramic tile |
| T | timber |
| M | metal roofing |
| MC | metal cladding |
| g | glazing |
| pb | membrane roof with pebble balast |

project: **114 Paterson St, Princes Hill**
drawing: **proposed elevations & sections 4of4**
date: July 2024 scale: 1:100 @A3
dwg no. **2110/TP /19**

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1 proposed ground & upper floor plan
Scale: 1:100



project: **114 Paterson St, Princes Hill**

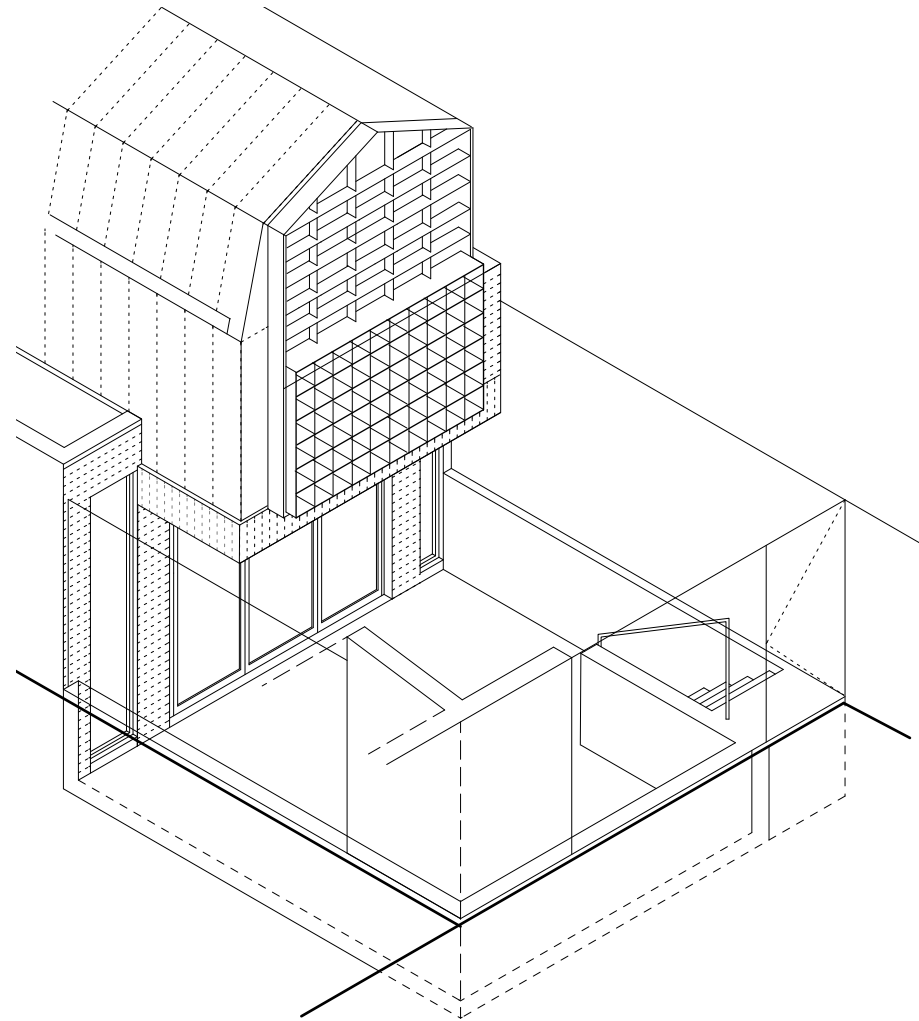
drawing: **visual privacy diagram**

date: August 2024 scale: 1:100 @A3

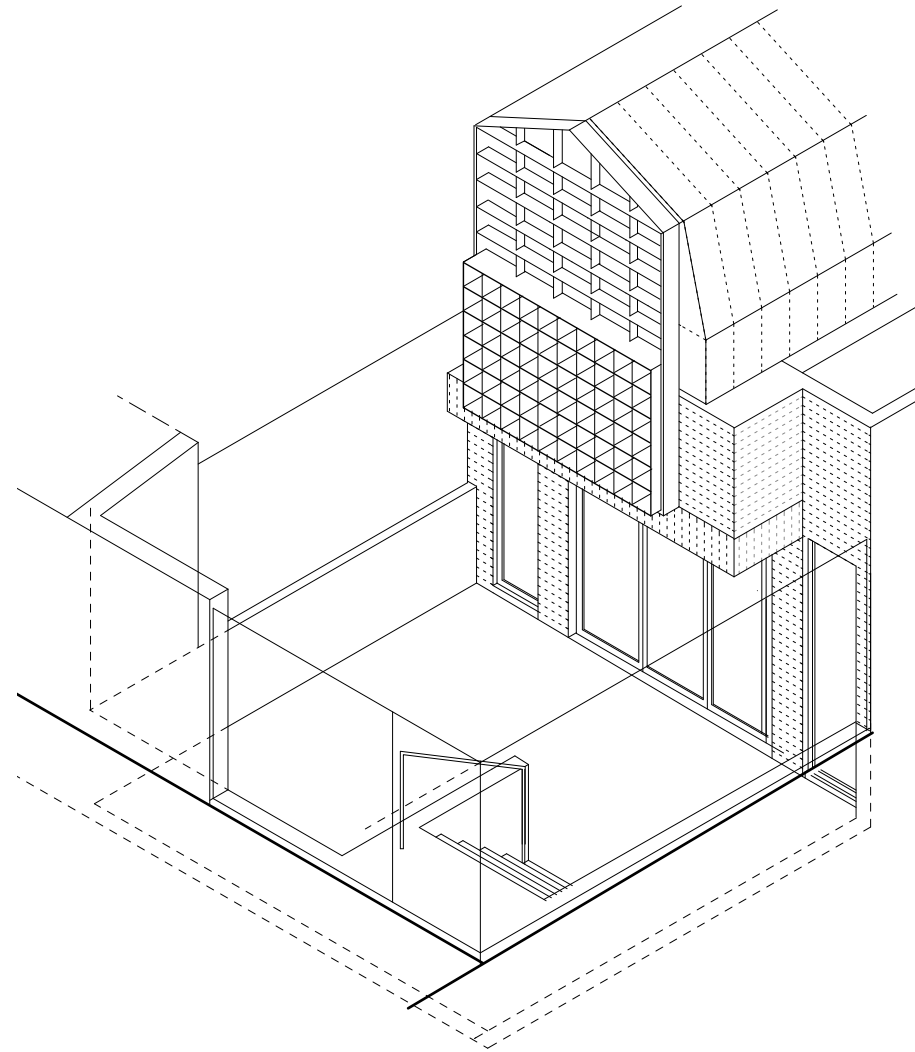
dwg no. **2110/TP /20**

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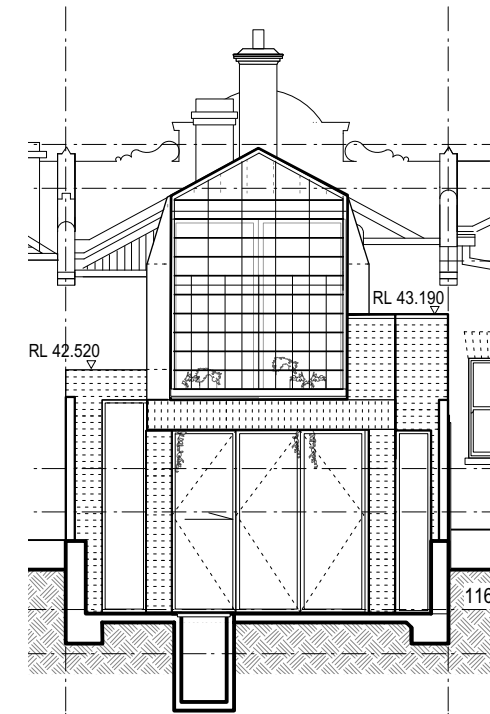
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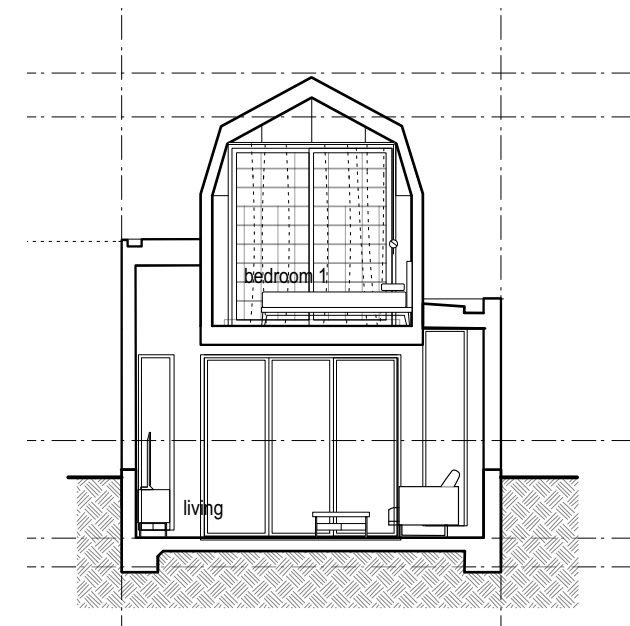
isometric view from
north east



isometric view from
north west



north courtyard elevation
box shelf screen is in a traditional gable
form drawing the eye away from the
cranked roof behind generated by Rescode
parameters



view inside bedroom with curtain
box shelf screen blinkers view sideways
while still allowing views outside and solar
protection for north sun in summer

project: **114 Paterson St, Princes Hill**

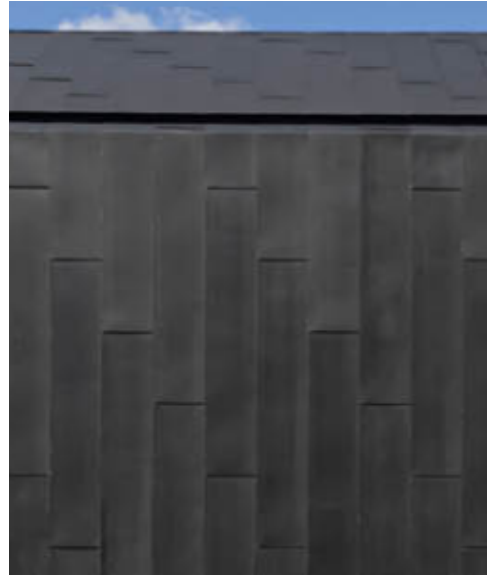
drawing: **solar & privacy screen**

date: August 2024 scale: NTS @A3

dwg no. **2110/TP /25**

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dark flat interlock folded metal,
colour bond monument



dark bricks, krause bricks colour: iron
brick size: standard 230x110x76



window frames powdercoat
interpon: sable black GN341A

concept

The design intent is for the first floor house to be dark coloured metal clad to appear as a silhouette, referencing the historic metal roofing through the material while clearly being contemporary, also referencing 118 Paterson Street. The brickwork at lower level would be also be dark silhouette and providing a visual base to the composition. The solar & privacy screen would also be black.

project: **114 Paterson St, Princes Hill**

drawing: **materials & colours**

date: August 2024 scale: NTS @A3

dwg no. **2110/TP /26**

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