

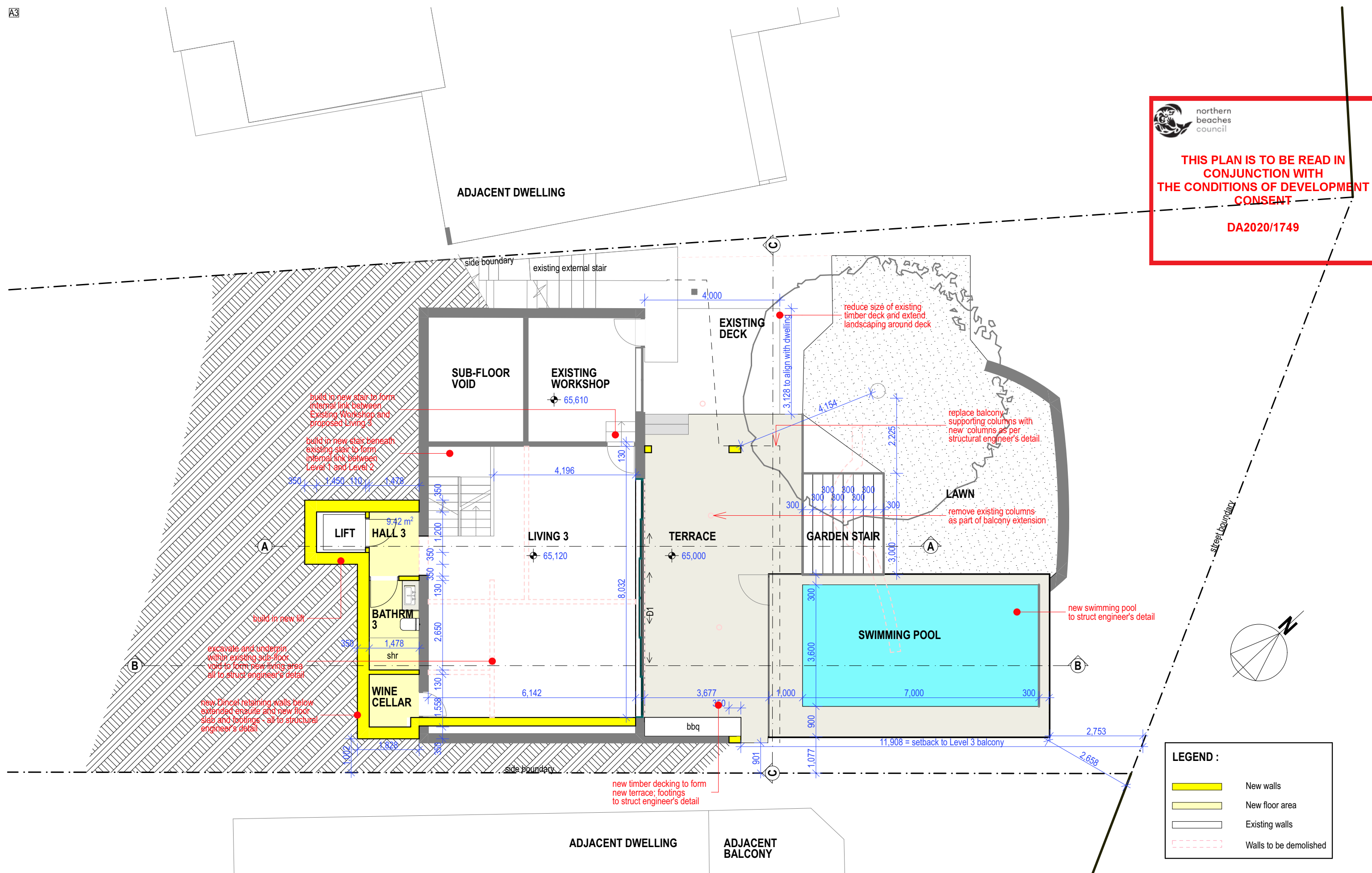
DA APPLICATION : SITE PLAN

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 9 ILYA AVENUE, BAYVIEW HEIGHTS



THIS PLAN IS TO BE READ IN
CONJUNCTION WITH
THE CONDITIONS OF DEVELOPMENT
CONSENT

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DA APPLICATION : **LEVEL 1 FLOOR PLAN**

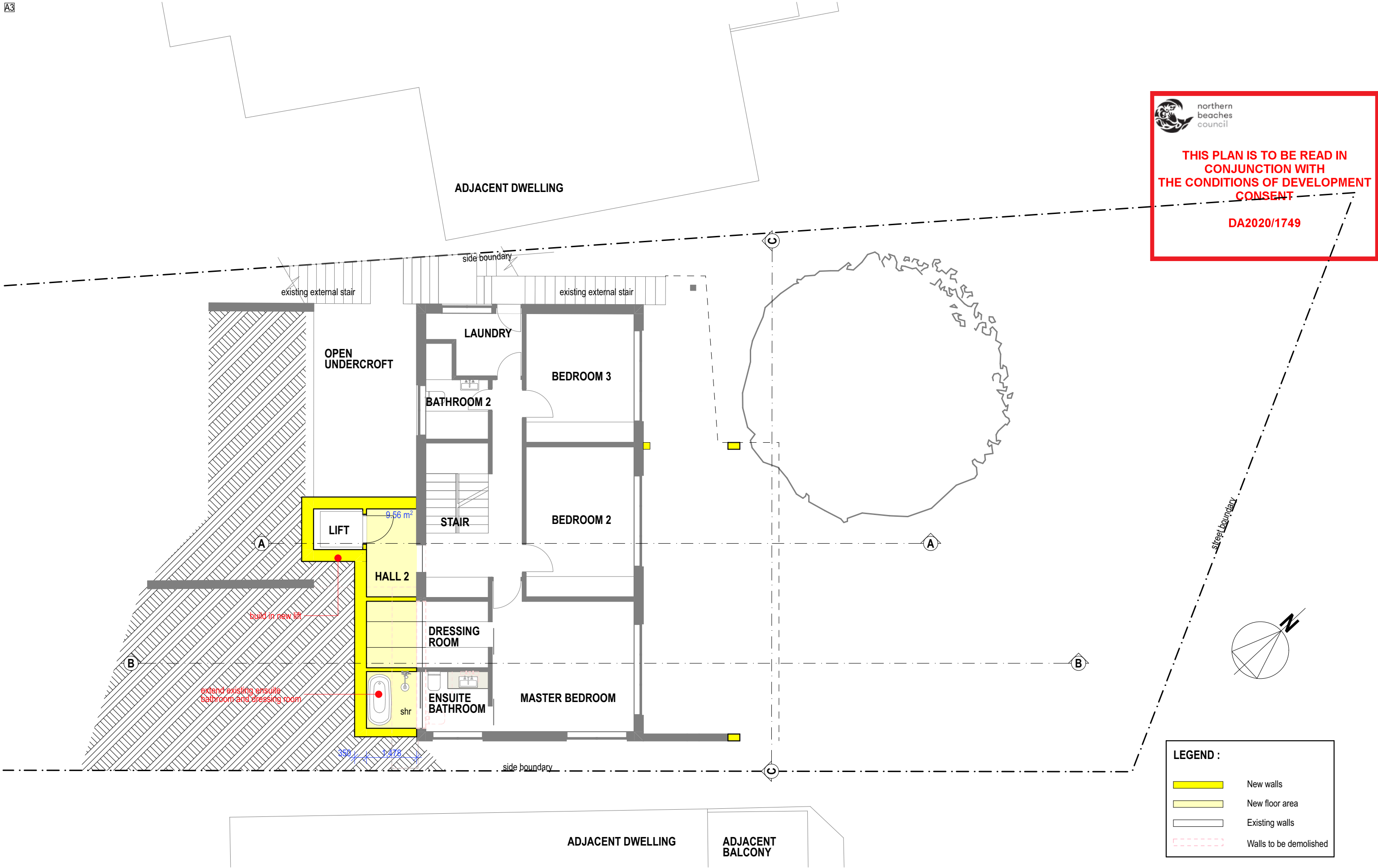
PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 9 ILYA AVENUE, BAYVIEW HEIGHTS



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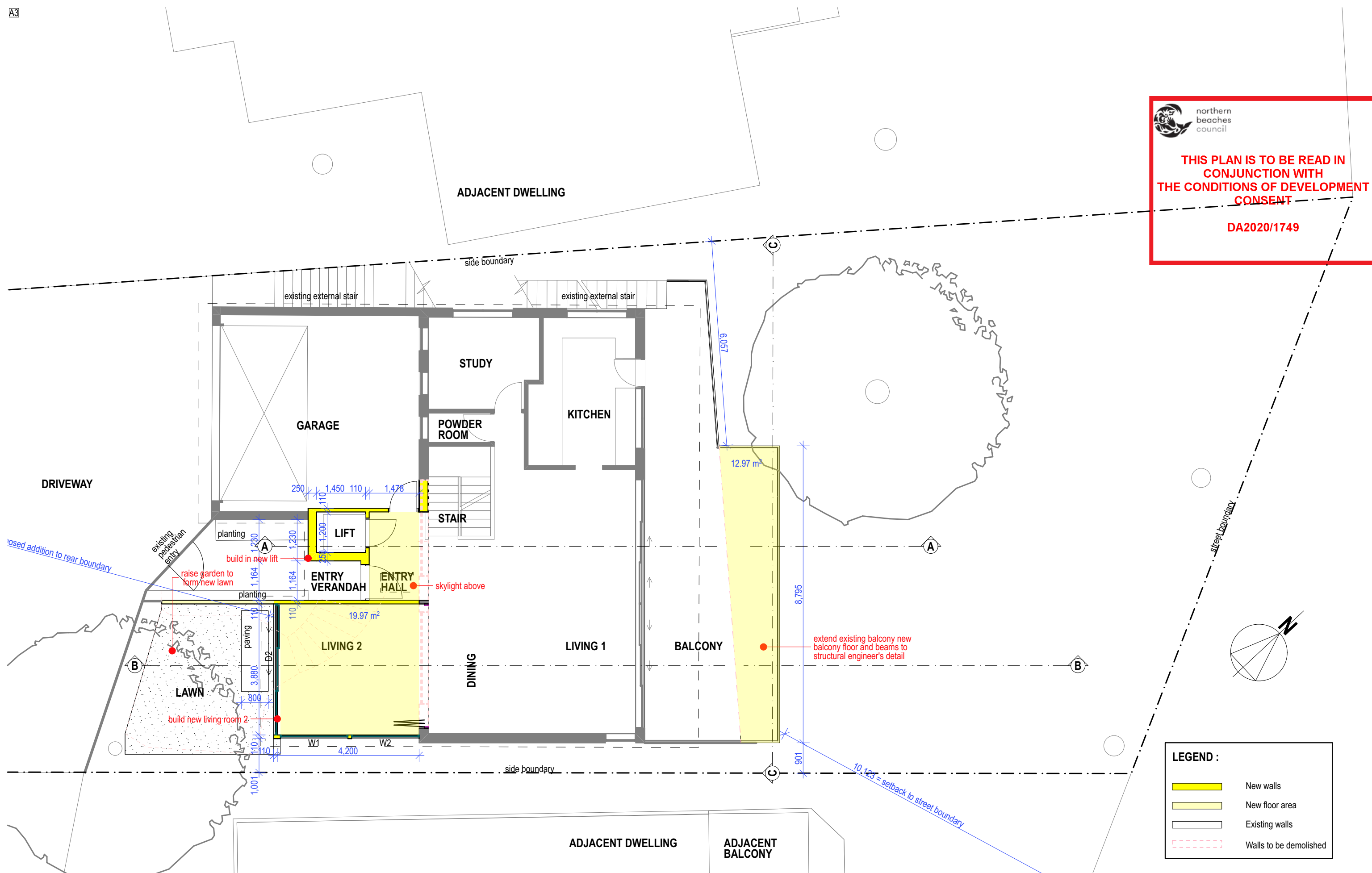


DA APPLICATION : LEVEL 2 FLOOR PLAN PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 9 ILYA AVENUE, BAYVIEW HEIGHTS



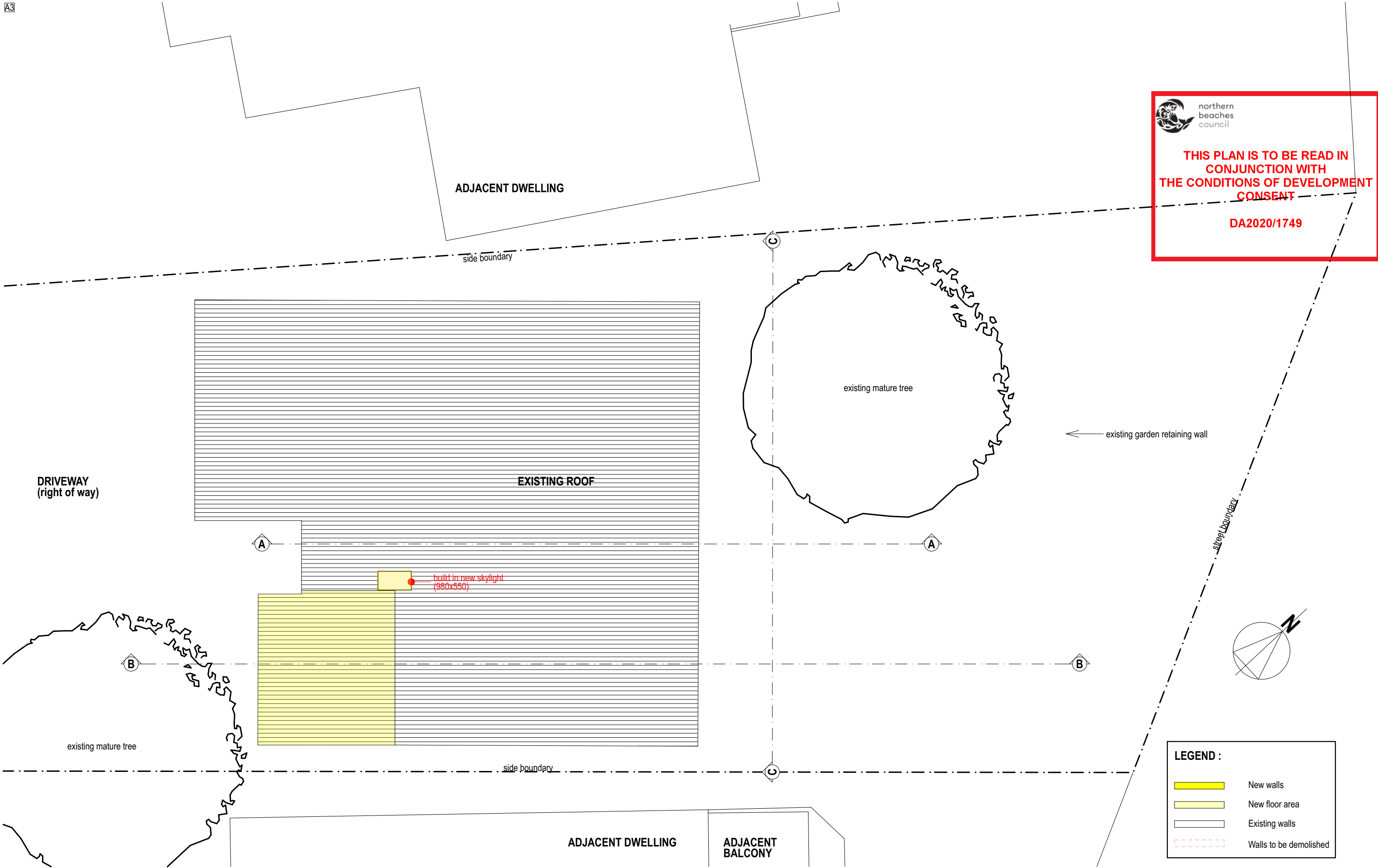
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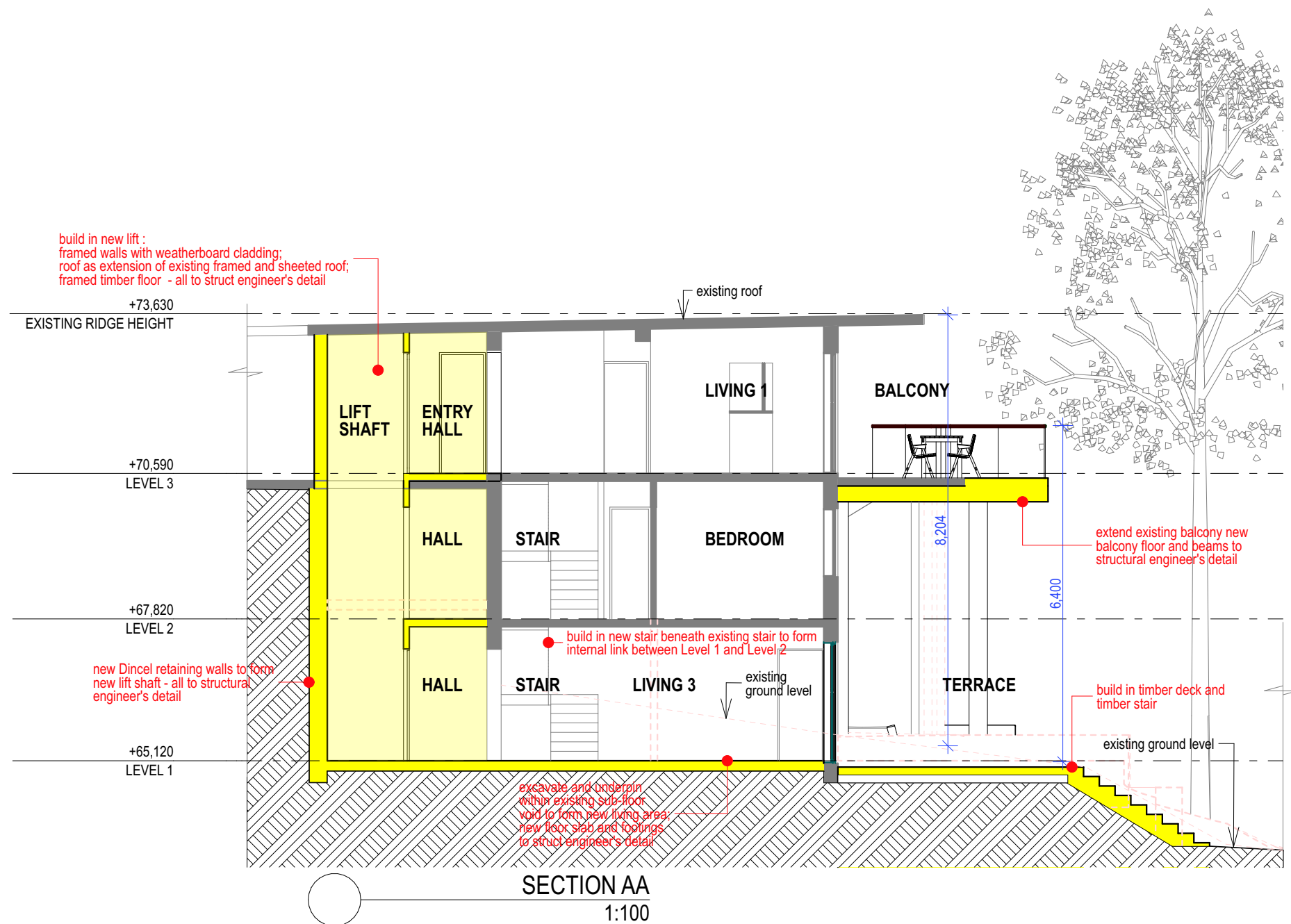


DA APPLICATION : LEVEL 3 FLOOR PLAN

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 9 ILYA AVENUE, BAYVIEW HEIGHTS



DA APPLICATION : ROOF PLAN PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 9 ILYA AVENUE, BAYVIEW HEIGHTS

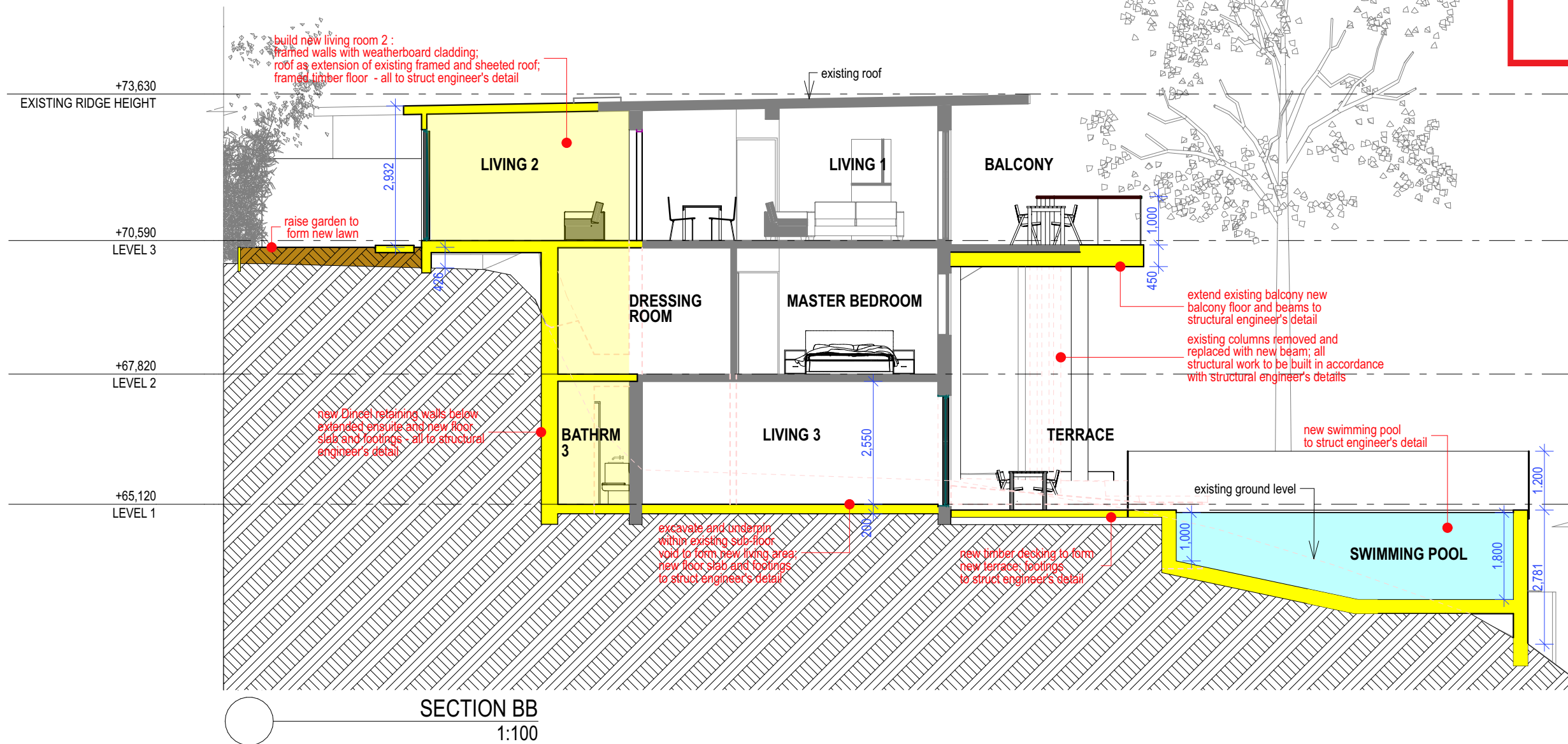


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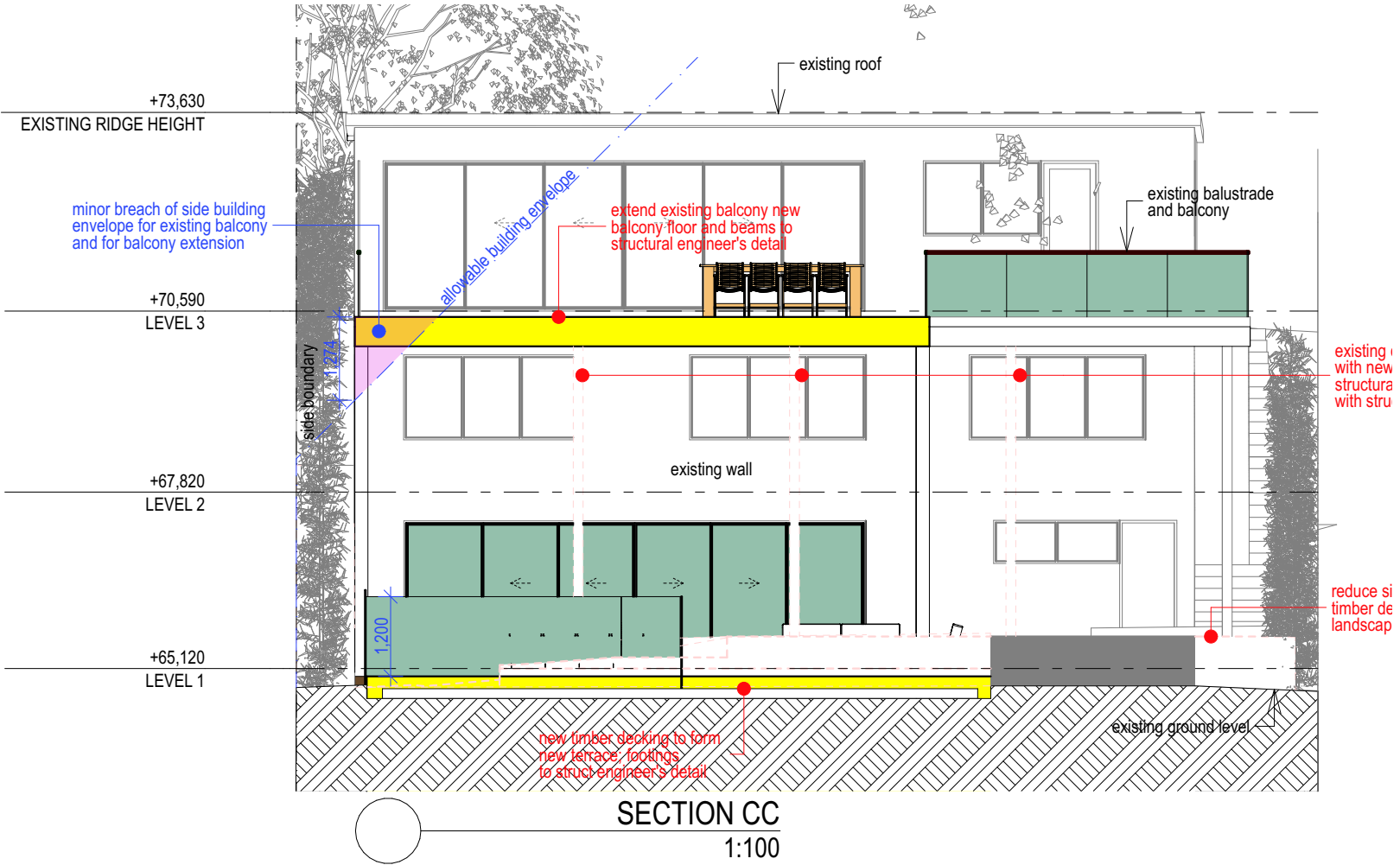


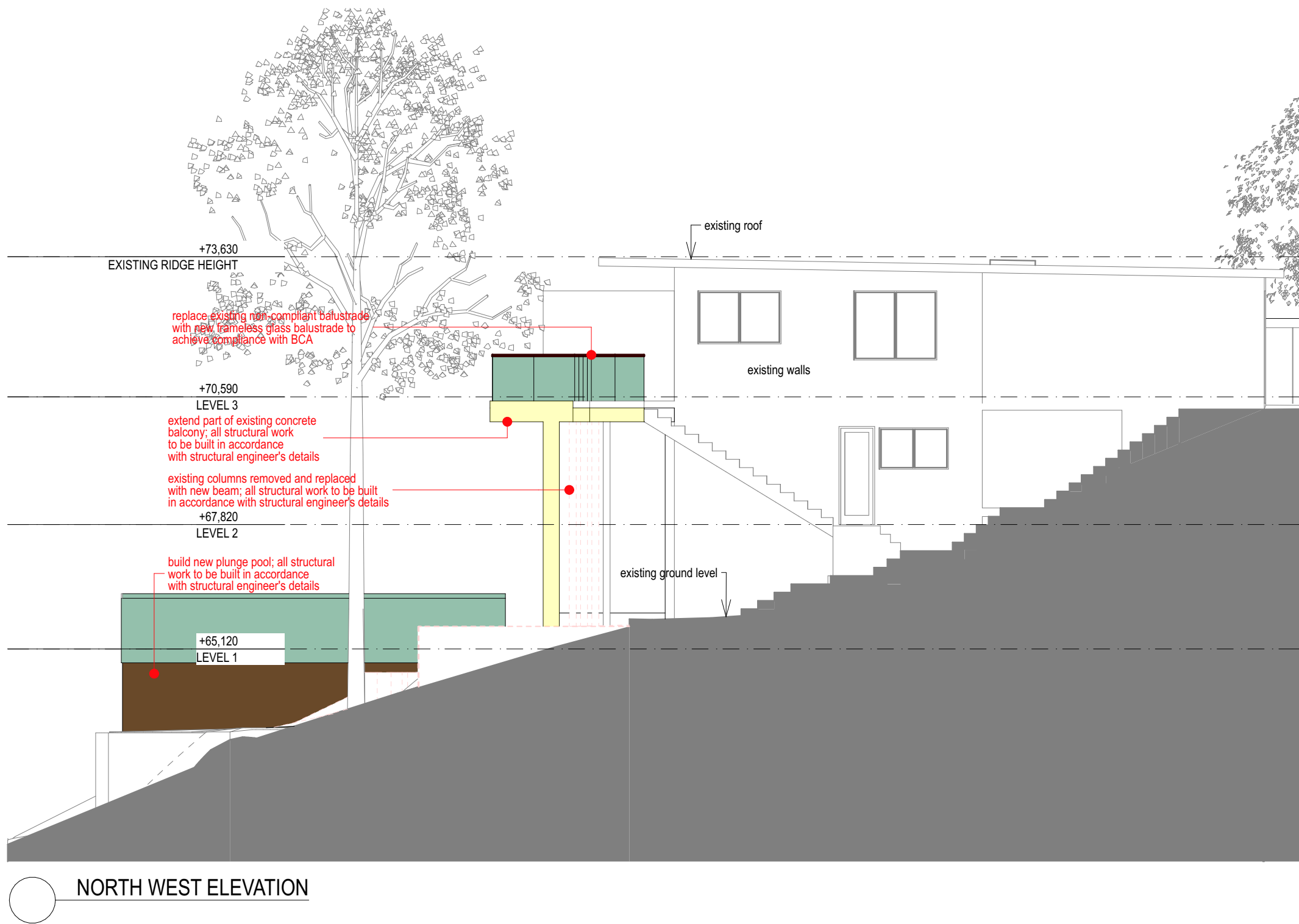


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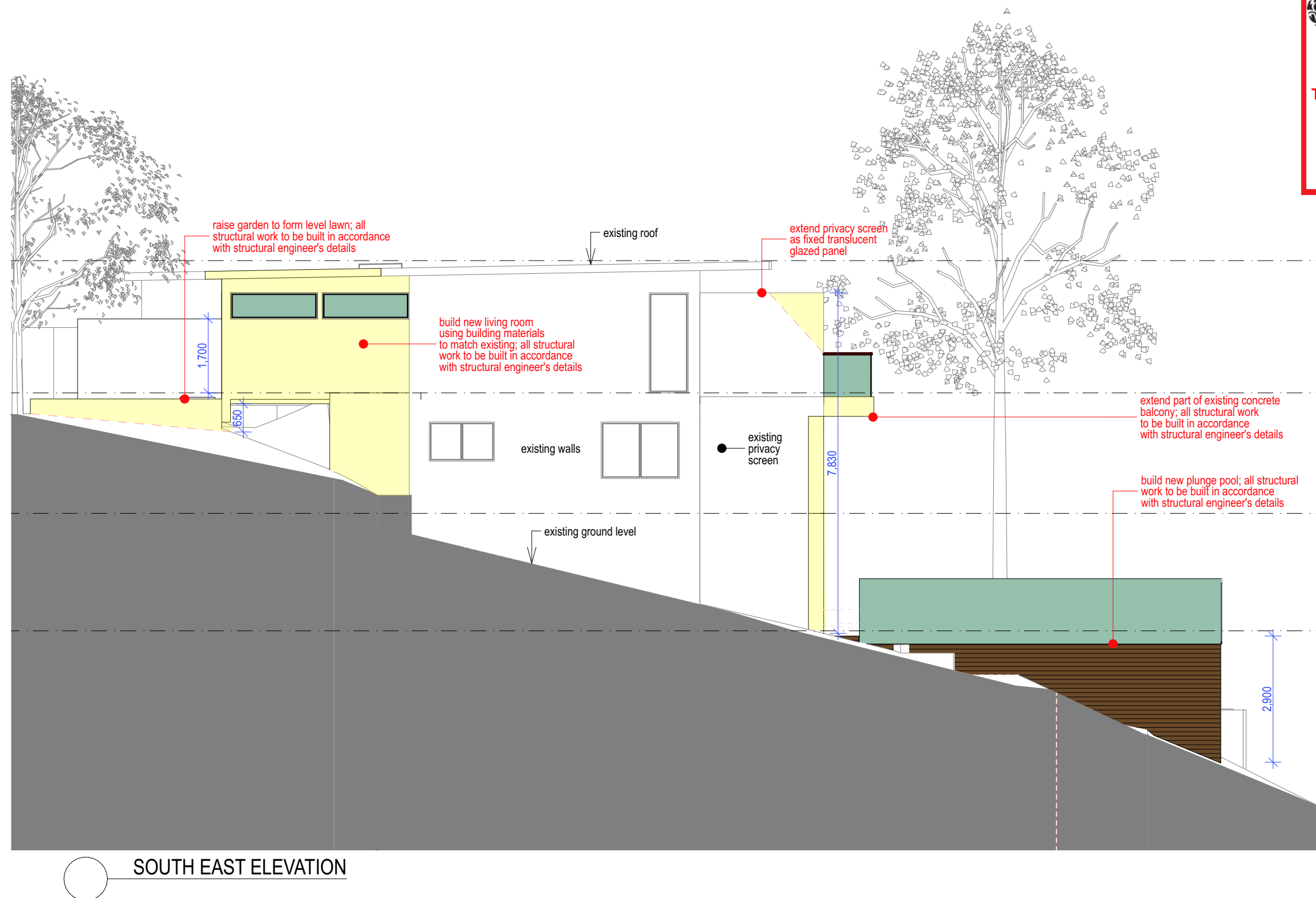
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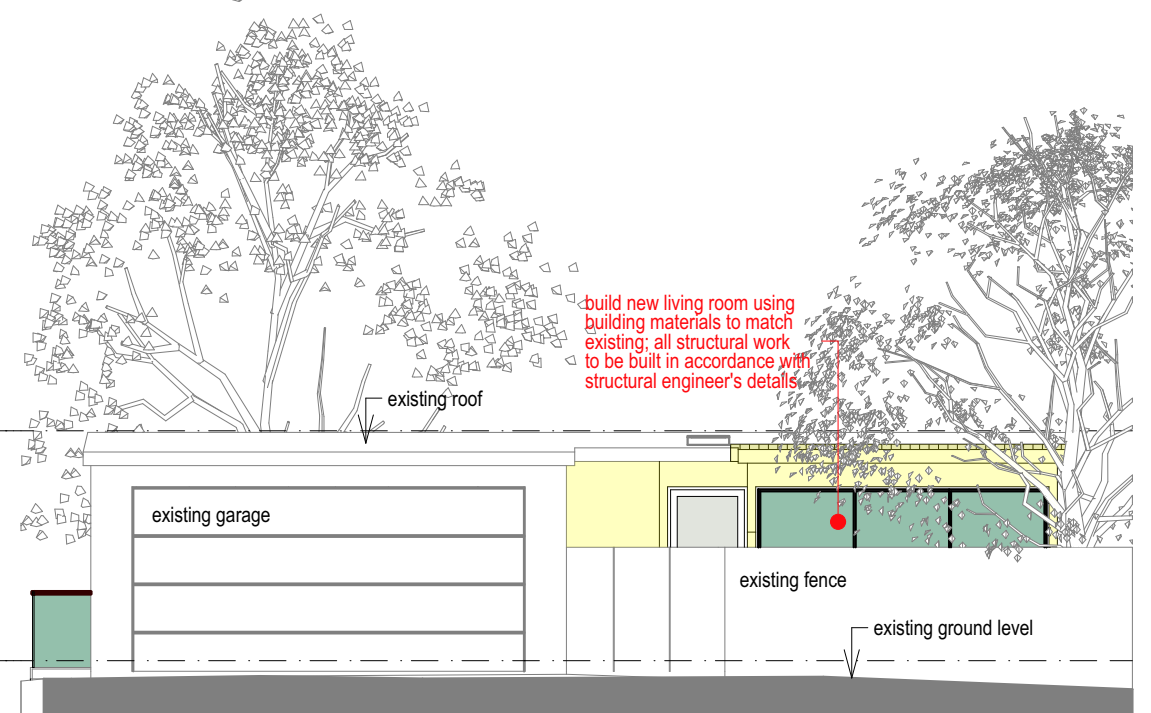
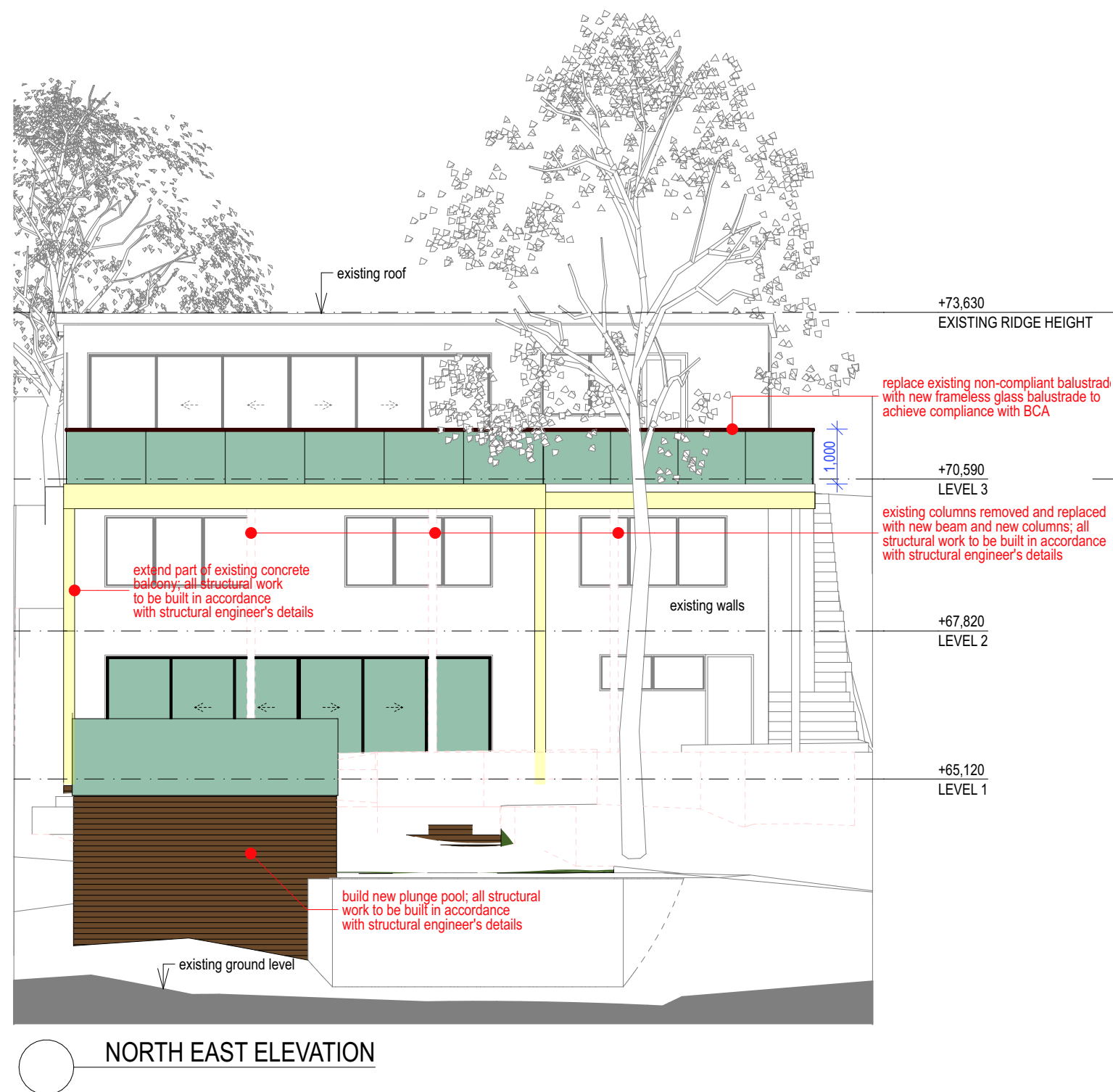
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DA APPLICATION : SOUTH EAST ELEVATION

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 9 ILYA AVENUE, BAYVIEW HEIGHTS

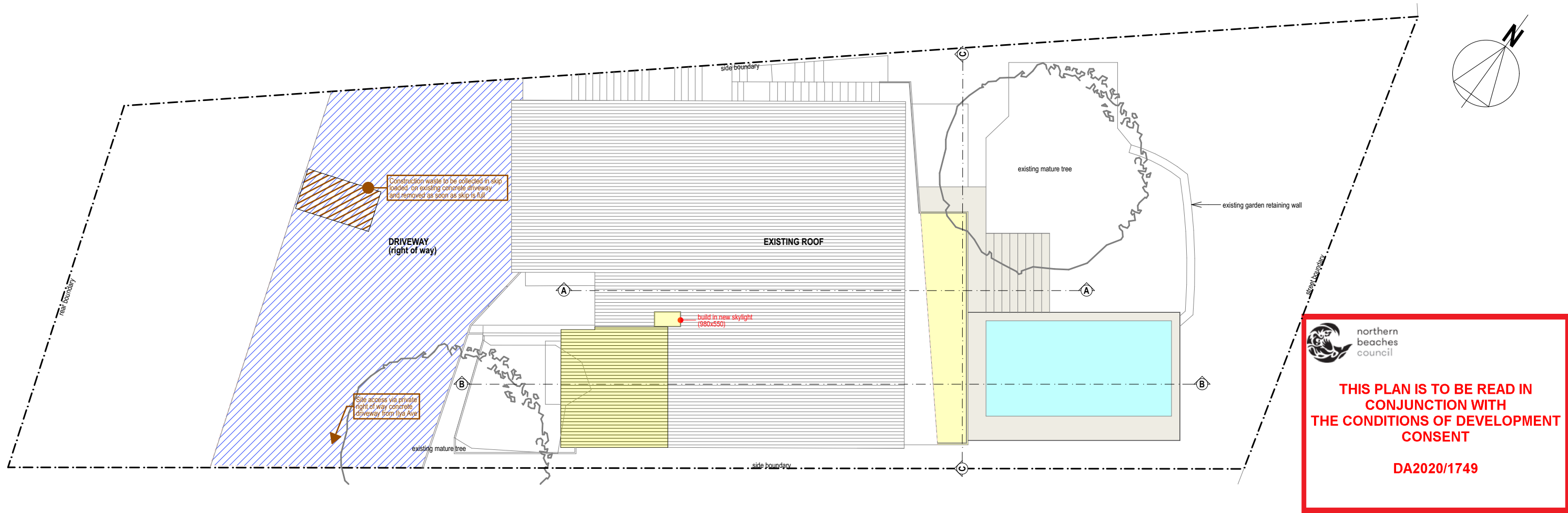


SOUTH WEST ELEVATION



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KEY :

- SEDIMENT CONTROL BARRIER FENCE
- ZONE OF NEW WORK
- STABILISED SITE ACCESS
- WALLS/ROOF TO BE DEMOLISHED

SEDIMENT FENCE SD 6-8

Construction Notes

- Construct sediment fence as close as possible to parallel to the contours of the site.
- Drive 1.5 metre long star pickets into ground, 2.5 metres apart (max.).
- Dig a 150 mm deep trench along the upslope line of the fence for the bottom of the fabric to be entrenched.
- Fix self-supporting geotextile to upslope side of posts with wire ties or as recommended by geotextile manufacturer.
- Join sections of fabric at a support post with a 150 mm overlap.
- Backfill the trench over the base of the fabric and compact it thoroughly over the geotextile.

SECTION DETAIL

1.5 m star pickets at max. 3 m centres

500 mm to 600 mm

600 mm min.

On soil, 150 mm x 100 mm trench with compacted backfill and on rock, set into surface concrete

STABILISED SITE ACCESS SD 6-14

Construction Notes

- Strip topsoil and level site.
- Compact subgrade.
- Cover area with needle-punched geotextile.
- Construct 200 mm thick pad over geotextile using roadbase or 30 mm aggregate. Minimum length 15 metres or to building alignment. Minimum width 3 metres.
- Construct hump immediately within boundary to divert water to a sediment fence or other sediment trap.

Min. width 3 metres

Min. length 15 metres

200 mm min.

300 mm min.

Property boundary

Existing roadway

Runoff directed to sediment trap/fence

DGB 20 roadbase or 30 mm aggregate

Geotextile fabric designed to prevent intermixing of subgrade and base materials and to maintain good properties of the sub-base layers.

Geofabric may be a woven or needle punched product with a minimum CBR burst strength (AS3706.4-90) of 2500 N

TOPSOIL STOCKPILE SD 4-1

Construction Notes

- Where possible locate stockpile at least 5 metres from existing vegetation, concentrated water flows, roads and hazard areas.
- Construct on the contour as a low, flat, elongated mound.
- Where there is sufficient area topsoil stockpiles shall be less than 2 metres in height.
- Rehabilitate in accordance with the SWMP/ESCP.
- Construct earth bank (Standard Drawing 5-5) on the upslope side to divert run off around the stockpile and a sediment fence (Standard Drawing 6-8) 1 to 2 metres downslope of stockpile.

Earth bank

Flow

2:1 slope (max.)

2:1 slope (max.)

Stabilise stockpile surface

Sediment fence

NOTES FOR SEDIMENT AND EROSION CONTROL :

- Site works will not start until the erosion and sediment control works outlined in clauses 2 to 4, below, are installed and functional.
- The entry to and departure of vehicles from the site will be confined to one stabilised point. Sediment or barrier fencing will be used to restrict all vehicular movements to that point. The existing concrete paved driveway provides stabilised access. All materials will be transported across the common concrete paved driveway which is a right of way through the southern third of the site. Exclusive use parkings (2x) for the subject site are located on the southern part of the paved driveway. This area will be the materials handling zone for the project.
- Sediment fences and barrier fences will be installed as shown on the attached drawing. Disturbance to the site in terms of excavation will be minimised; as far as possible, existing vegated areas are to be preserved.
- Any topsoil from the work's area will be stripped and stockpiled for later use in landscaping the site although there is no expectation for removal of any topsoil.
- All stockpiles will be placed on the flat lawn in the existing front garden which is partially enclosed by an existing masonry garden wall.
- Approved bins for building waste, concrete and mortar slurries, paints, acid washings and litter will be provided within the existing double garage and arrangements made for regular collection and disposal.
- Topsoil will be re-spread and all disturbed areas will be stabilised within 20 working days of the completion of works.
- All erosion and sediment controls will be checked at least weekly and after rain to ensure they are maintained in a fully functional condition.

DA APPLICATION : EROSION AND SEDIMENT CONTROL PLAN PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 9 ILYA AVENUE, BAYVIEW HEIGHTS