

TREE PROTECTION ZONE (TPZ):

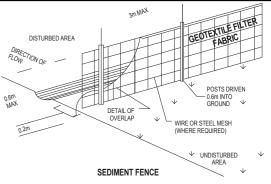
1. CHAIN WIRE MESH PANELS WITH SHADE CLOTH (IF REQUIRED) ATTACHED, HELD IN PLACE WITH CONCRETE FEET.

2. ALTERNATIVE PLYWOOD OR WOODEN

2. ALTERNATIVE PLYWOOD OR WOODEN PALING FENCE PANELS. THE FENCING MATERIAL ALSO PREVENTS BUILDING MATERIALS OR SOIL ENTERING THE TPZ.

3. MULCH INSTALLATION ACROSS
SURFACE OF TPZ (AT THE DISCRETION OF
THE PROJECT ARBORIST). NO
EXCAVATION, CONSTRUCTION ACTIVITY,
GRADE CHANGES, SURFACE TREATMENT
OR STORAGE OF MATERIALS OF ANY KIND
IS PERMITTED WITHIN THE TPZ.

4. BRACING IS PERMISSIBLE WITHIN THE TPZ. INSTALLATION OF SUPPORTS TO AVOID DAMAGING ROOTS.



# DUST CONTROL:

TO REDUCE DUST GENERATED BY WIND ACTION, THE REMOVAL OF THE TOP SOIL IS TO BE MINIMISED. TO PREVENT DUST GENERATION, WATERING DOWN OF THE SITE, ESPECIALLY DURING THE MOVEMENT OF MACHINERY IS REQUIRED. WHERE EXCAVATING INTO ROCK, KEEP THE SURFACE MOIST TO MINIMISE DUST. CONSTRUCT A GRAVEL ENTRY/EXIT POINT USING BLUE METAL AND RESTRICT ALL VEHICLE MOVEMENTS WITHIN THE SITE TO A MINIMUM. ENSURE WIND BREAKS, SUCH AS EXISTING FENCES ARE MAINTAINED DURING THE CONSTRUCTION PHASE UNTIL NEW LANDSCAPING IS PROVIDED OR REINSTATED. PREVENT DUST BY COVERING STOCKPILES

#### EDIMENT NOTE

1. ALL EROSION AND SEDIMENT CONTROL MEASURES TO BE INSPECTED AND MAINTAINED DAILY BY THE SITE MANAGER.

- 2. MINIMISE DISTURBED AREAS, REMOVE EXCESS SOIL FROM EXCAVATEDAREA AS SOON AS POSSIBLE.
  3. ALL MATERIAL STOCKPILE TO BE CLEAR FROM DRAINS, GUTTERS AND FOOTPATHS, OR WITHIN SEDIMENT FENCE AREA.
- 4. DRAINAGE TO BE CONNECTED TO STORMWATER AS SOON AS POSSIBLE. IF STORED ON SITE, IT MUST BE FILTERED BEFORE RELEASING INTO STORMWATER SYSTEM OR WATERWAYS.
- 5. ROADS AND FOOTPATHS TO BE SWEPT DAILY.

#### OCKPILES :

ALL STOCKPILES ARE TO BE KEPT ON-SITE WHERE POSSIBLE. ANY MATERIALS PLACED ON THE FOOTPATHS OR NATURE STRIPS REQUIRE COUNCIL'S PERMISSION.

ALL STOCKPILES ARE TO BE PLACED AWAY FROM THE DRAINAGE LINES AND STREET GUTTERS. IT IS BEST TO LOCATE THESE ON THE HIGHEST PART OF THE SITE IF POSSIBLE. PLACE WATERPROOF COVERING OVER STOCKPILES.

IF REQUIRED PROVIDE DIVERSION DRAIN & BANK AROUND STOCKPILES.

## **GUTTER PROTECTION:**

PROVIDE PROTECTION TO DOWNHILL GRATE IN GUTTER BY MEANS OF SAND BAGS OR BLUE METAL WRAPPED IN GEOTEXTILE FABRIC. WHEN SOIL OR SAND BUILDS UP AROUND THIS SEDIMENT BARRIER, THE MATERIAL SHOULD BE RELOCATED BACK TO THE SITE FOR DISPOSAL.



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dimensions on site prior to commencement of any work

creation of shop drawings, or fabrication of components.

All errors and omissions are to be verified by the

Builder/Contractor and referred to the designer prior to the

EXISTING
PROPOSED

- - DEMOLISHED

#### CLIENT

PETER HIMMELHOCH & SARAH BURKE

# PROJECT ADDRESS

4 KANGAROO STREET MANLY NSW 2095

## DRAWING NO.

DA03

# DATE

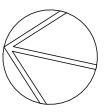
Tuesday, 19 October 2021

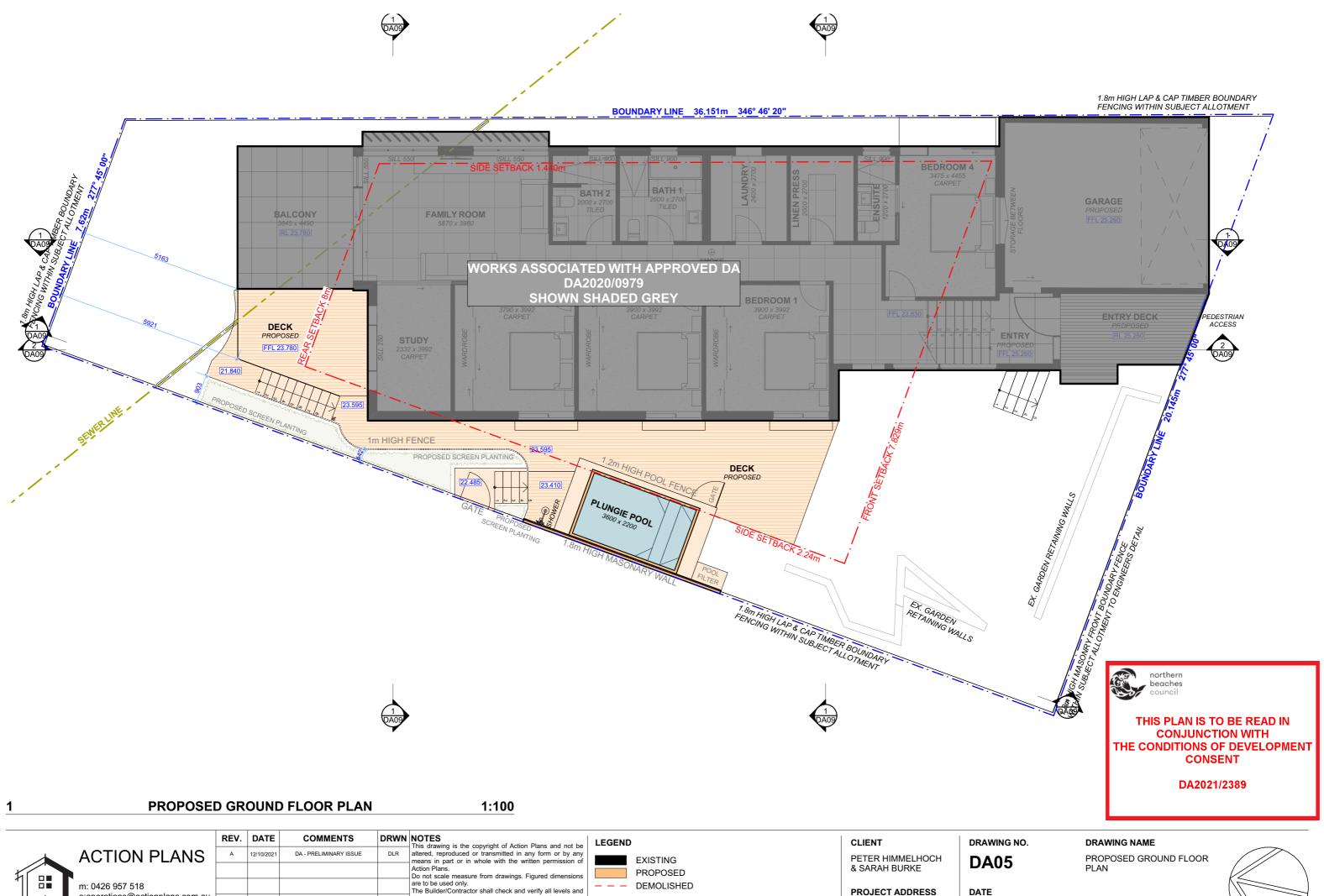
# DRAWING NAME

SITE / ROOF / SEDIMENT EROSION / WASTE MANAGEMENT / STORMWATER CONCEPT PLAN

#### SCALE

1:200 @A3







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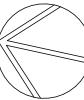
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u				dimensions on site prior to commencemen creation of shop drawings, or fabrication of co	dimensions on site prior to commencement of any work, creation of shop drawings, or fabrication of components.
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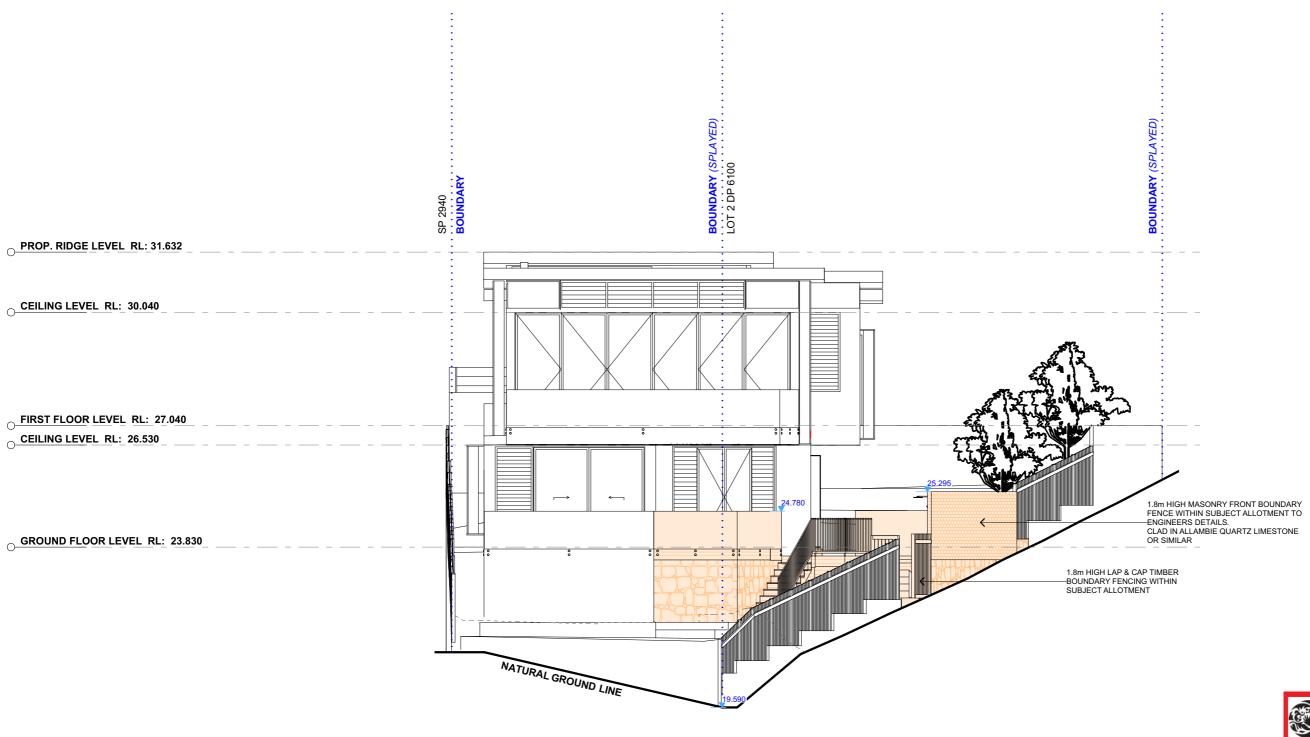
4 KANGAROO STREET MANLY NSW 2095

Tuesday, 19 October 2021



1:100 @A3







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

DA2021/2389

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CLIENT
PETER HIMMELHOCH
& SARAH BURKE

PROJECT ADDRESS 4 KANGAROO STREET MANLY NSW 2095 DRAWING NO.

DA06

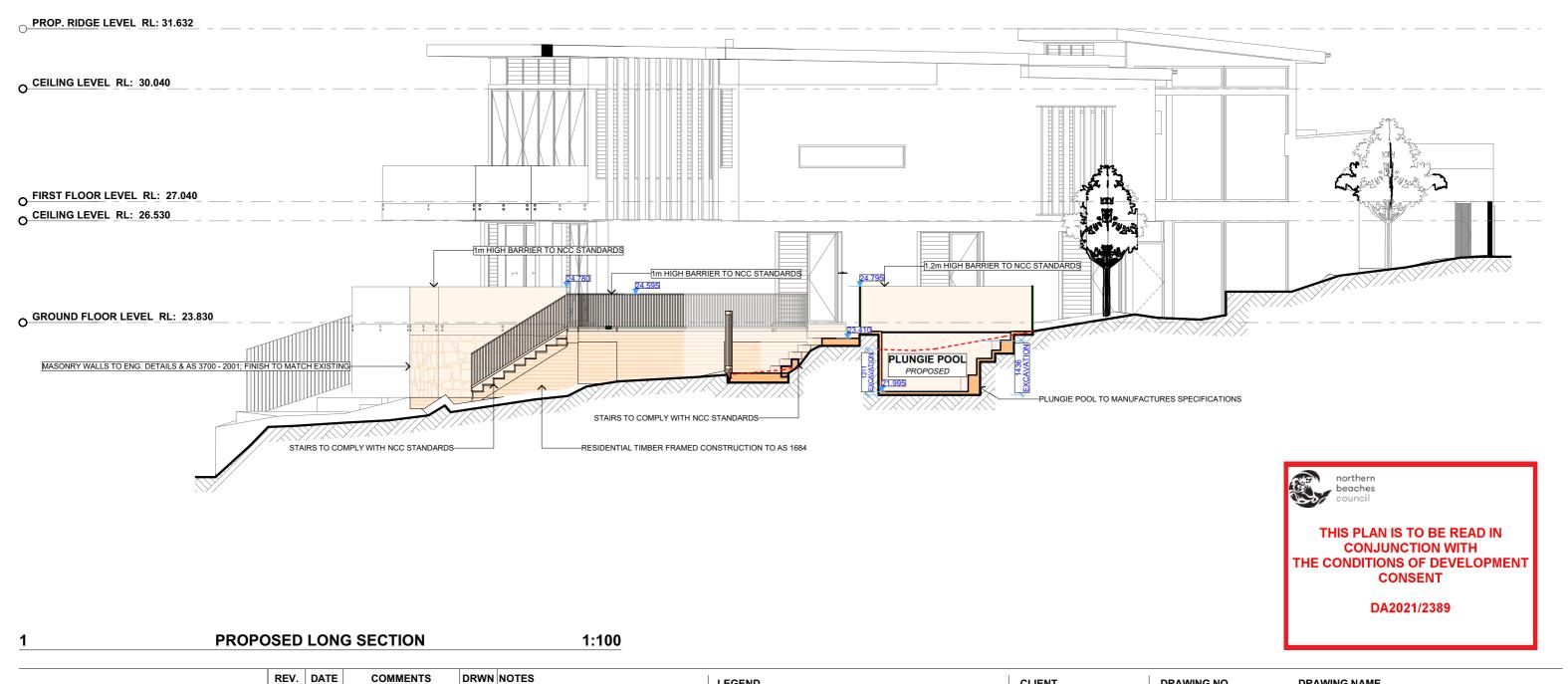
DATE
Tuesday 19

DRAWING NAME

NORTH / EAST ELEVATION

Tuesday, 19 October S0 2021

**SCALE** 1:100 @A3



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PETER HIMMELHOCH
& SARAH BURKE

PROJECT ADDRESS 4 KANGAROO STREET MANLY NSW 2095 DA07

DATE

Tuesday, 19 October 2021

DRAWING NAME LONG SECTION

SCALE 1:100 @A3