

23 LOCH STREET, FRESHWATER NSW 2096

DEVELOPMENT APPLICATION

13.07.21 DA Submission 24.11.21 Amendments to DA 11.02.22 Amendments to DA

01. PORTION OF ROOF ABOVE MASTER BEDROOM LOWERED 180MM

STAFFORD

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REV SHEET NAME

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DA007 B VIEW LOSS ANALYSES

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DA301 C NORTH AND EAST ELEVATION DA302 C SOUTH AND WEST ELEVATION

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DA322 B SECTION CC + DD

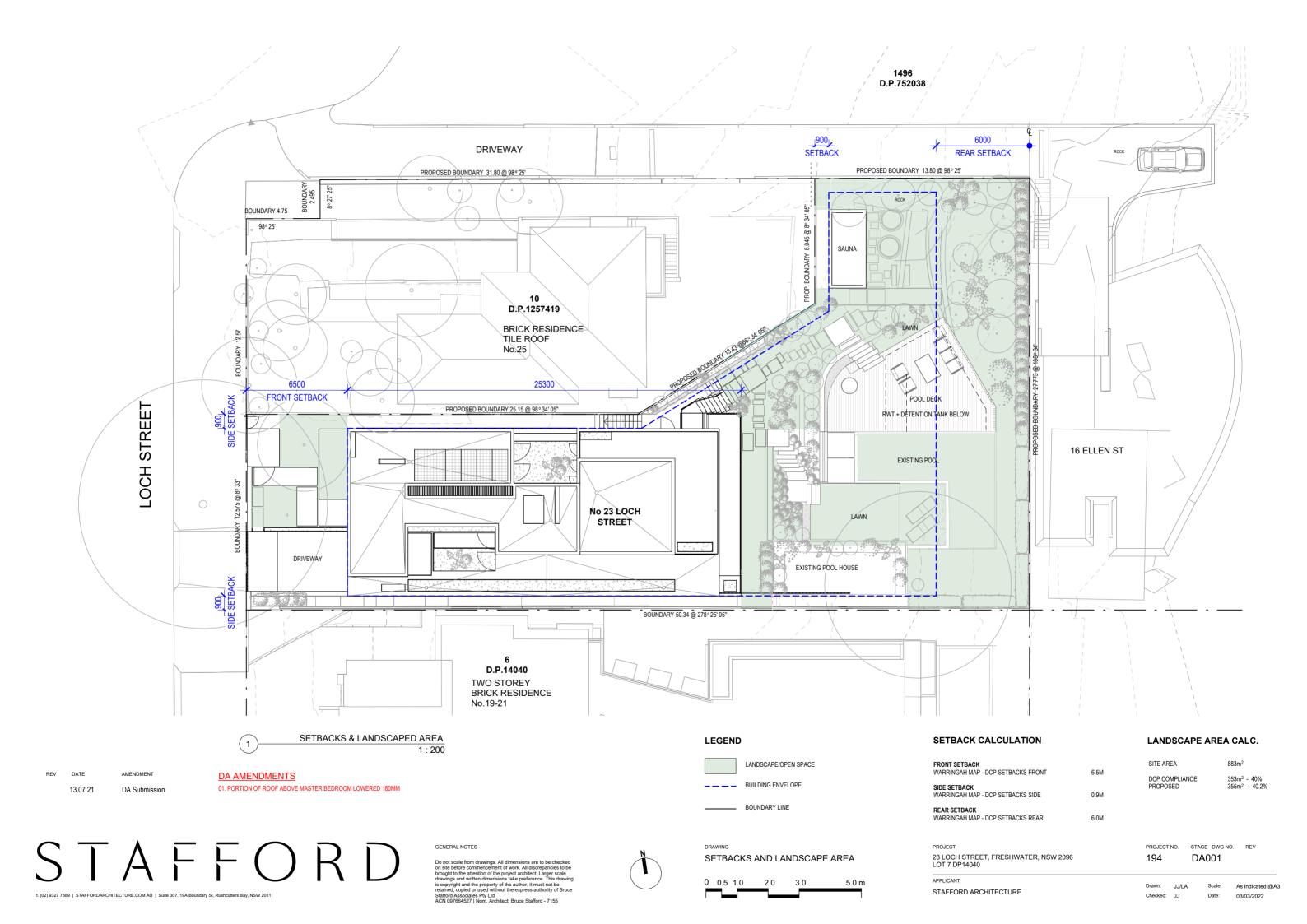
23 LOCH STREET, FRESHWATER, NSW 2096 LOT 7 DP14040

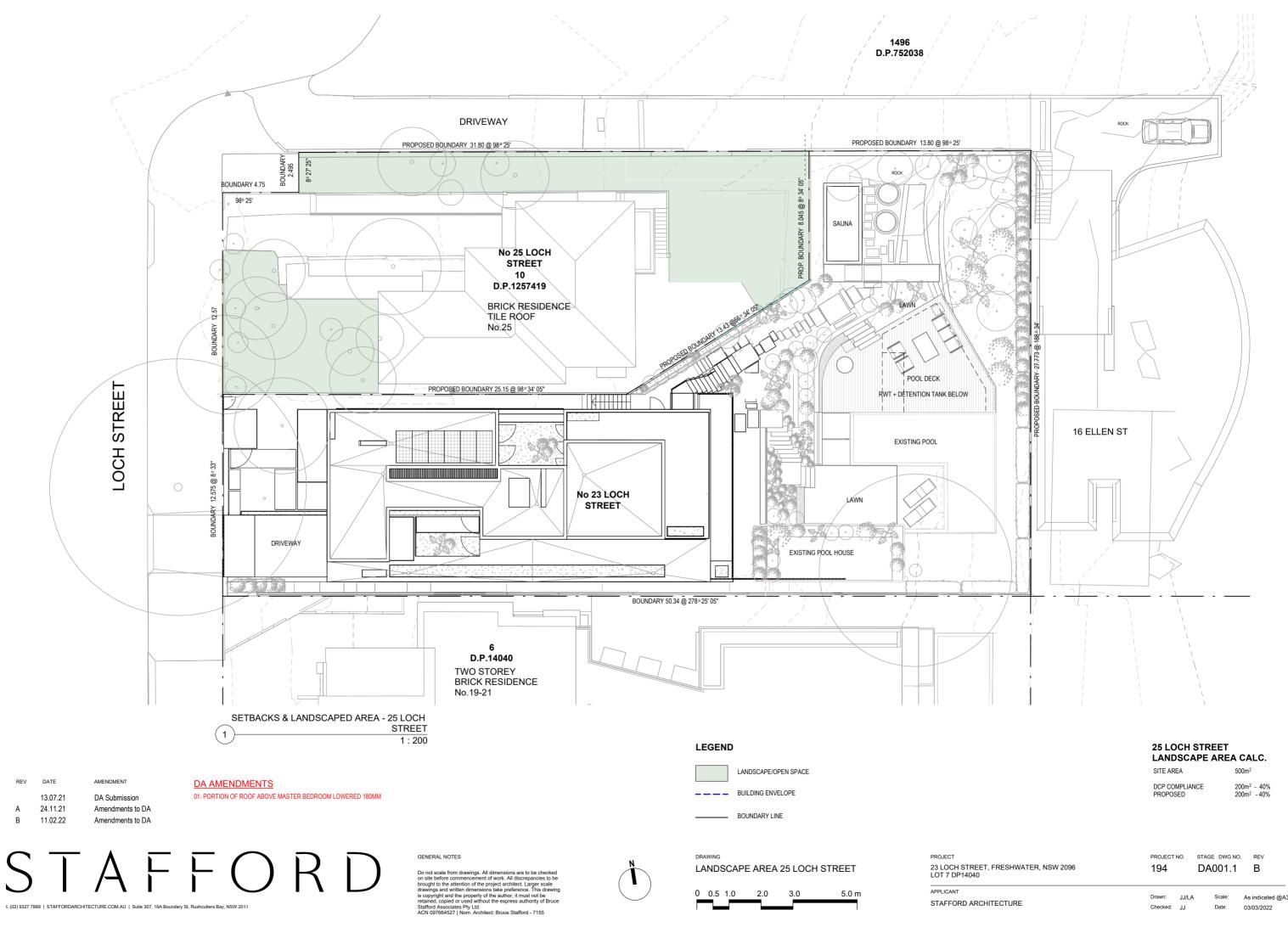
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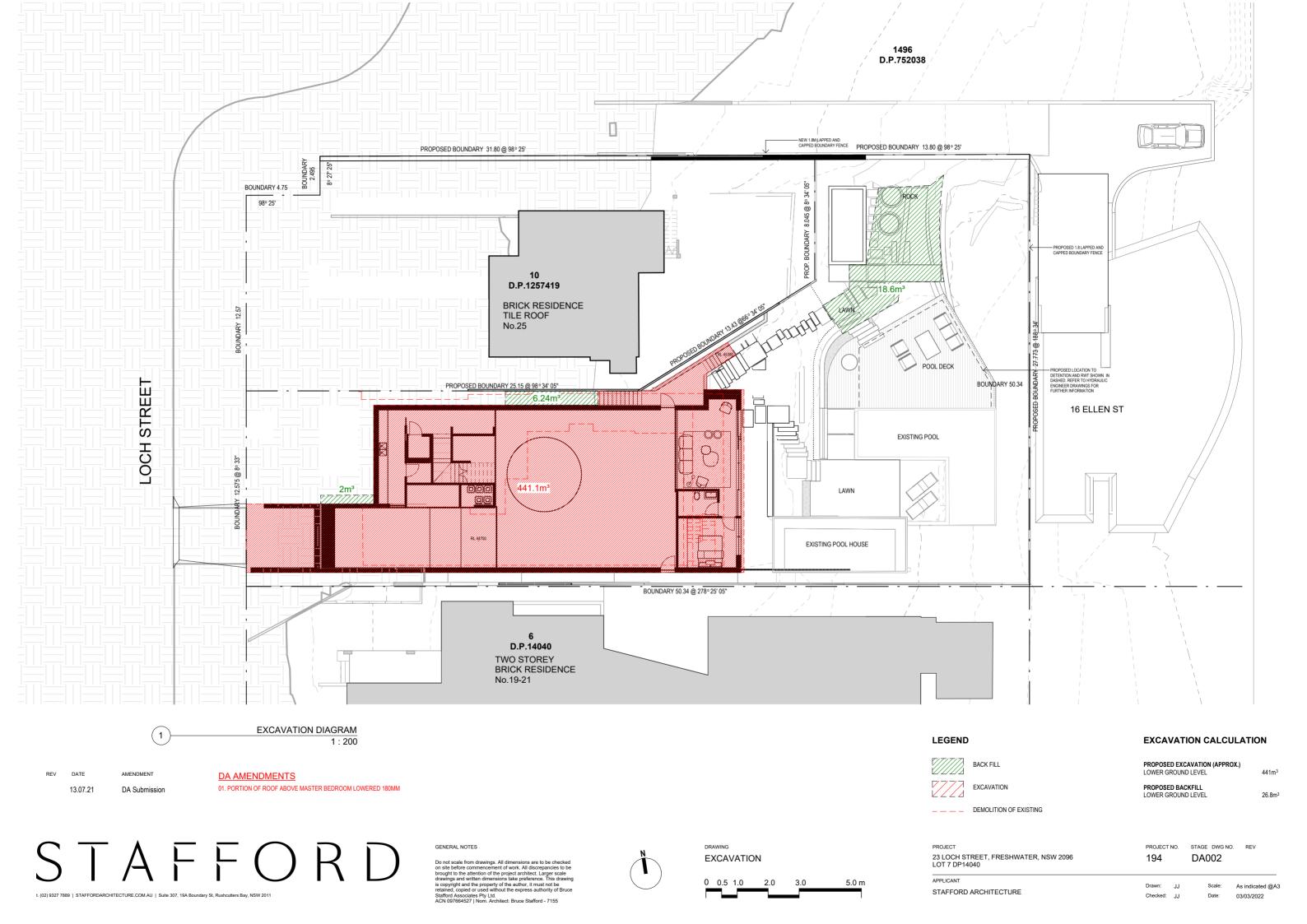
APPLICANT

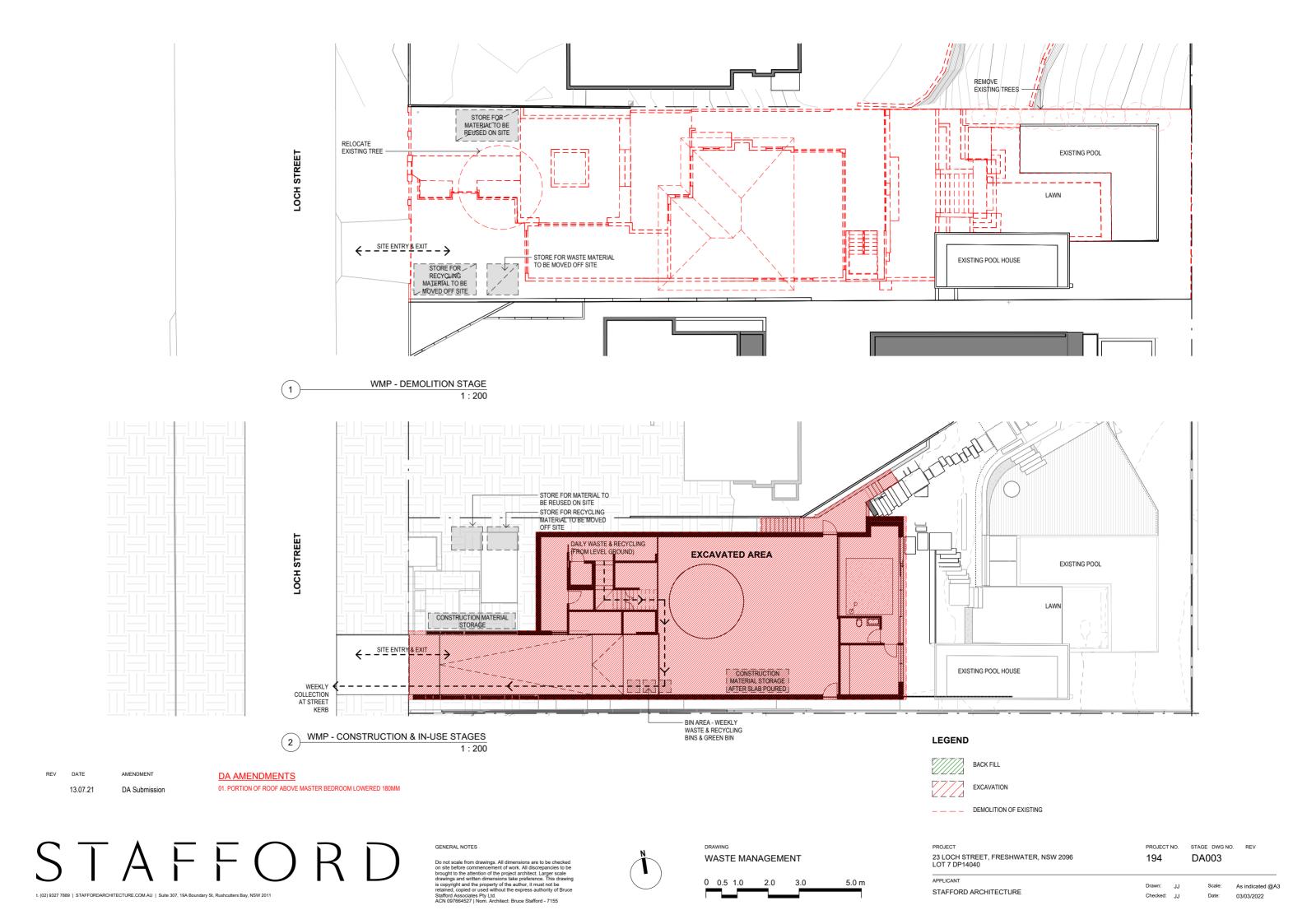
TITLE PAGE

STAFFORD ARCHITECTURE









BASIX COMMITMENTS

NATIVE OR LOW WATER USE SPECIES OF VEGETATION THROUGHOUT 50 SQUARE METRES OF THE SITE. REFER TO LANDSCAPE ARCHITECT DRAWINGS FOR FURTHER INFORMATION. LANDSCAPE

ALTERNATIVE WATER RAINWATER TANK OF AT LEAST 3500L ONSITE. REFER TO HYDRAULIC ENGINEER DRAWINGS FOR FURTHER INFORMATION.

WATER COMMITMENTS SWIMMING POOL MUST NOT HAVE A VOLUME GREATER THAN 10 KILOLITRES AND MUST BE OUTDOORS

THERMAL COMFORT COMMITMENTS

LIGHT COLOURED RENDER AND STONE FACING TO CAVITY BRICK WALLS WITH 25 MM FOIL FACED PIR BOARD FIXED TO INSIDE FACE OF CAVITY STEEL FRAMED WALLS WITH 40 MM PIR BOARD, EXTERNAL ALUMINIUM CLADDING AND PLASTERBOARD INTERNALLY **EXTERNAL WALLS**

190 CONCRETE BLOCK OR CONCRETE RETAINING WALL TO BASEMENT LEVEL

INTERNAL WALLS 110 BRICKWORK RENDERED BOTH SIDES

CONCRETE BLOCK RENDERED ONE SIDE TO LIFT CORE

200 TH. CONCRETE WALL WITH STONE FACING

CONCRETE, MEDIUM COLOURED - TILED OR PEBBLE BALLAST WITH WPM AND R4 EXTRUDED POLYSTYRENE ABOVE THE SLAB ROOF

CEILINGS PLASTERBOARD

FLOORS CONCRETE WITH TILES OR TIMBER. WITH R1.0 INSULATION TO EDGE OF ALL GROUND FLOOR SLABS THAT HAVE HYDRONIC HEATING INSTALLED.

R1.5 INSULATION TO THE UNDERSIDE OF ALL UPPER FLOOR SLABS EXPOSED TO OUTSIDE AIR.

WINDOWS & GLAZED DOORS ALL WINDOW FRAMING TO BE DARK COLOURED .

ALL HINGED AND BI-FOLDING GLAZED DOORS: ALUMINIUM FRAMED WITH ARGON FILL DOUBLE GLAZING WITH CLEAR LOW E - U W VALUE < 4.1 SHGCW = 0.47(±10%)

ALL OTHER GLAZED DOORS AND WINDOWS - ALUMINIUM FRAMED WITH ARGON FILL DOUBLE CLEAR GLAZING WITH CLEAR LOW E - U W VA ALL EXTERNAL DOORS AND WINDOWS TO HAVE DARK COLOURED FRAMES AND TO BE FITTED WITH DRAUGHT EXCLUDING WEATHER STRIPPING GLAZING WITH CLEAR LOW E - U w VALUE \leq 4.1 SHGCw = 0.52(\pm 10%)

SKYLIGHTS - Uw VALUE ≤ 4.2SHGCw ≤ 0.72

INSULATION, SERVICES AND SEALING OF THE BUILDING TO BE IN ACCORDANCE WITH BCA NSW 3.12 **GENERAL**

ALL EXHAUST FANS TO BE 200 MM DIA. SEALED OR FITTED WITH DAMPERS

THERMAL COMFORT RATING HAS BEEN DONE WITH ASSUMPTION THAT THERE ARE RECESSED DOWNLIGHTS SPACED EVERY 2.5 M2 TO MOST ROOMS.

DATE

13.07.21

DA Submission

01. PORTION OF ROOF ABOVE MASTER BEDROOM LOWERED 180MM

STAFFOR

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BASIX COMMITMENTS

23 LOCH STREET, FRESHWATER, NSW 2096 LOT 7 DP14040

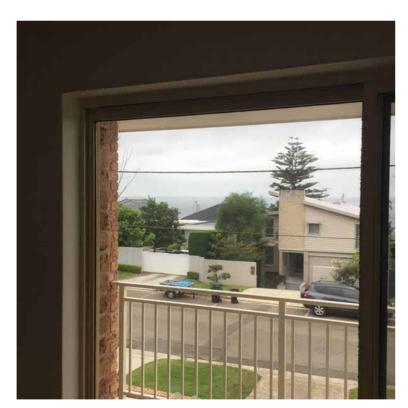
194

STAGE DWG NO. REV DA004

APPLICANT STAFFORD ARCHITECTURE



EXISTING LEFT-HAND SIDE VIEW OF PANORAMA FROM 26 LOCH STREET - LIVING AREA BALCONY POSITION



EXISTING LEFT-HAND SIDE VIEW OF PANORAMA FROM 26 LOCH STREET - STANDING KITCHEN/LIVING ROOM POSITION



24.11.21 Amendments to DA 11.02.22 Amendments to DA DA AMENDMENTS

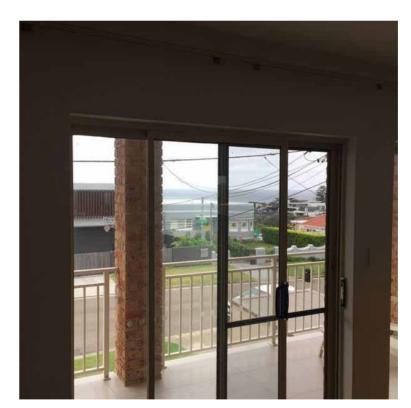
01. PORTION OF ROOF ABOVE MASTER BEDROOM LOWERED 180MM



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EXISTING RIGHT-HAND SIDE VIEW OF PANORAMA FROM 26 LOCH STREET - LIVING AREA BALCONY POSITION



EXISTING RIGHT-HAND SIDE VIEW OF PANORAMA FROM 26 LOCH STREET - STANDING KITCHEN/LIVING ROOM POSITION

VIEW LOSS ANALYSES

PROJECT NO. STAGE DWG NO. 23 LOCH STREET, FRESHWATER, NSW 2096 LOT 7 DP14040 DA006 194 APPLICANT JJ/CC STAFFORD ARCHITECTURE



LEFT-HAND SIDE VIEW OF PANORAMA FROM 26 LOCH STREET (LIVING AREA BALCONY POSITION) WITH APPROVED DA SHOWN IN PINK COLOUR



LEFT-HAND SIDE VIEW OF PANORAMA FROM 26 LOCH STREET (LIVING AREA BALCONY POSITION) WITH PROPOSED DA SHOWN IN LIGHT GREY COLOUR



LEFT-HAND SIDE VIEW OF PANORAMA FROM 26 LOCH STREET (LIVING AREA BALCONY POSITION) COMPARING THE APPROVED DA SHOWN IN PINK COLOUR AND THE PROPOSED DA SHOWN IN LIGHT GREY COLOUR

REV DATE

AMENDMENT

DA Submission

13.07.21 24.11.21 11.02.22

Amendments to DA Amendments to DA DA AMENDMENTS

01. PORTION OF ROOF ABOVE MASTER BEDROOM LOWERED 180MM

STAFFORD

GENERAL NOTES

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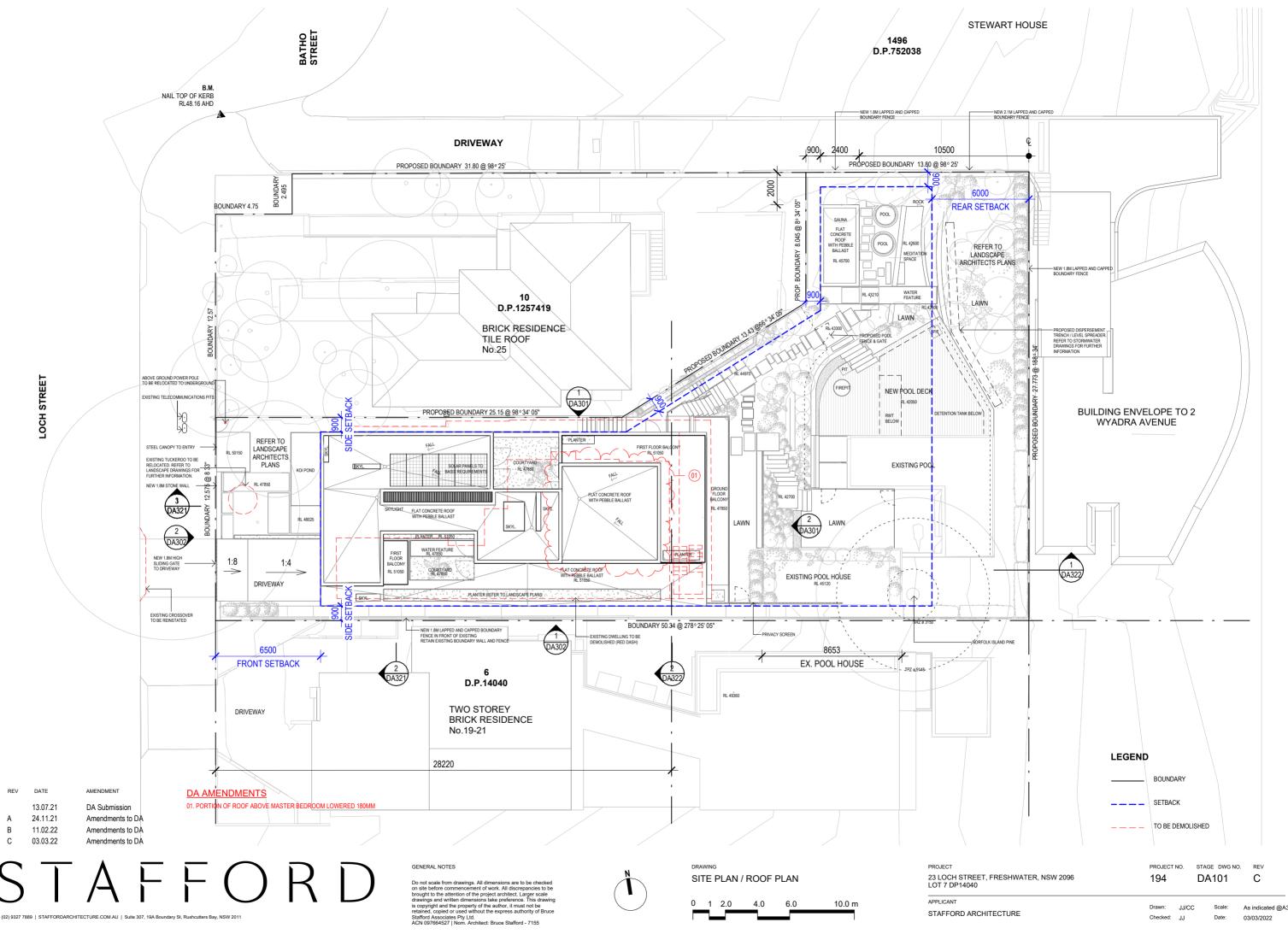
VIEW LOSS ANALYSES

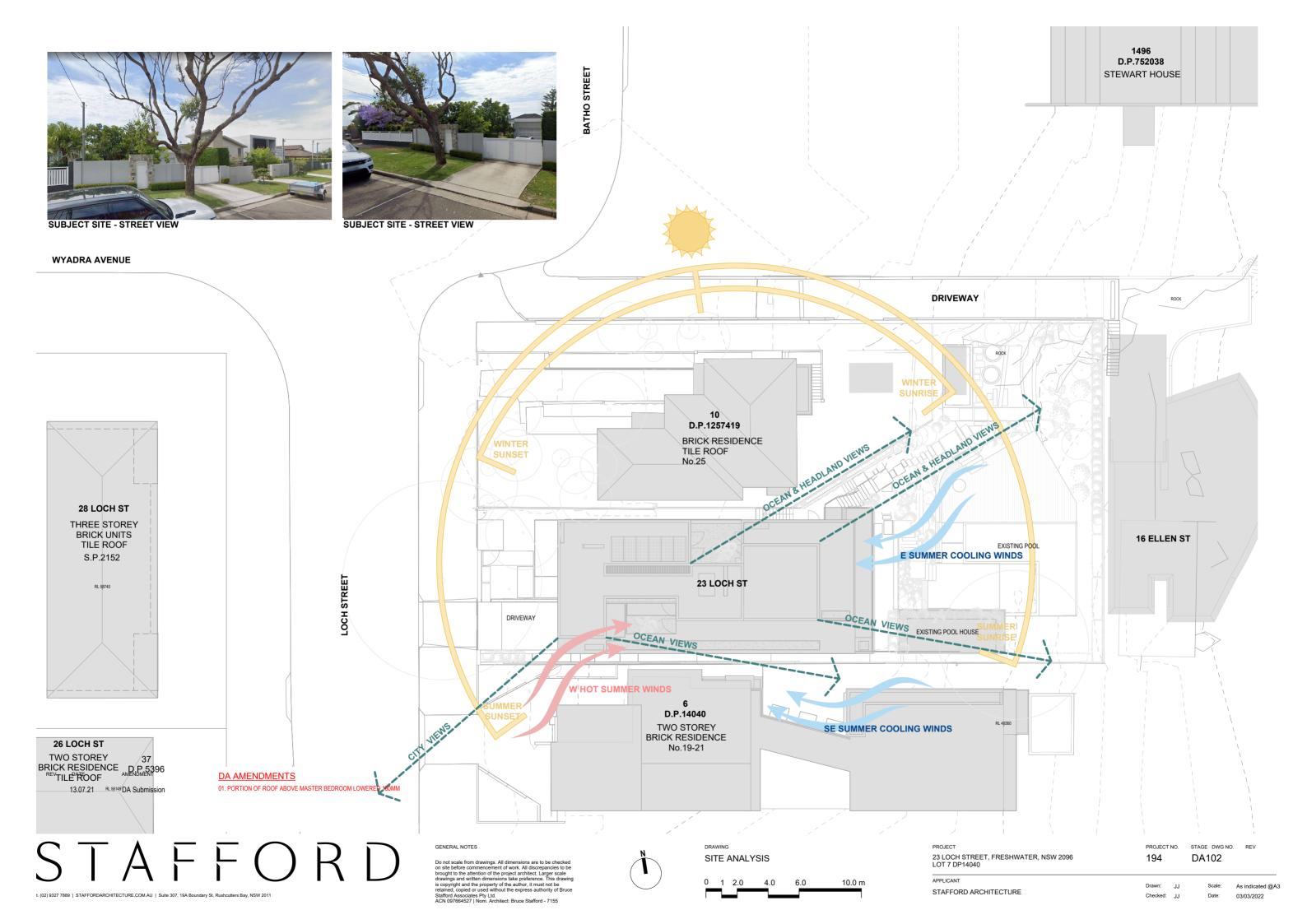
 PROJECT
 PROJECT NO.
 STAGE DWG

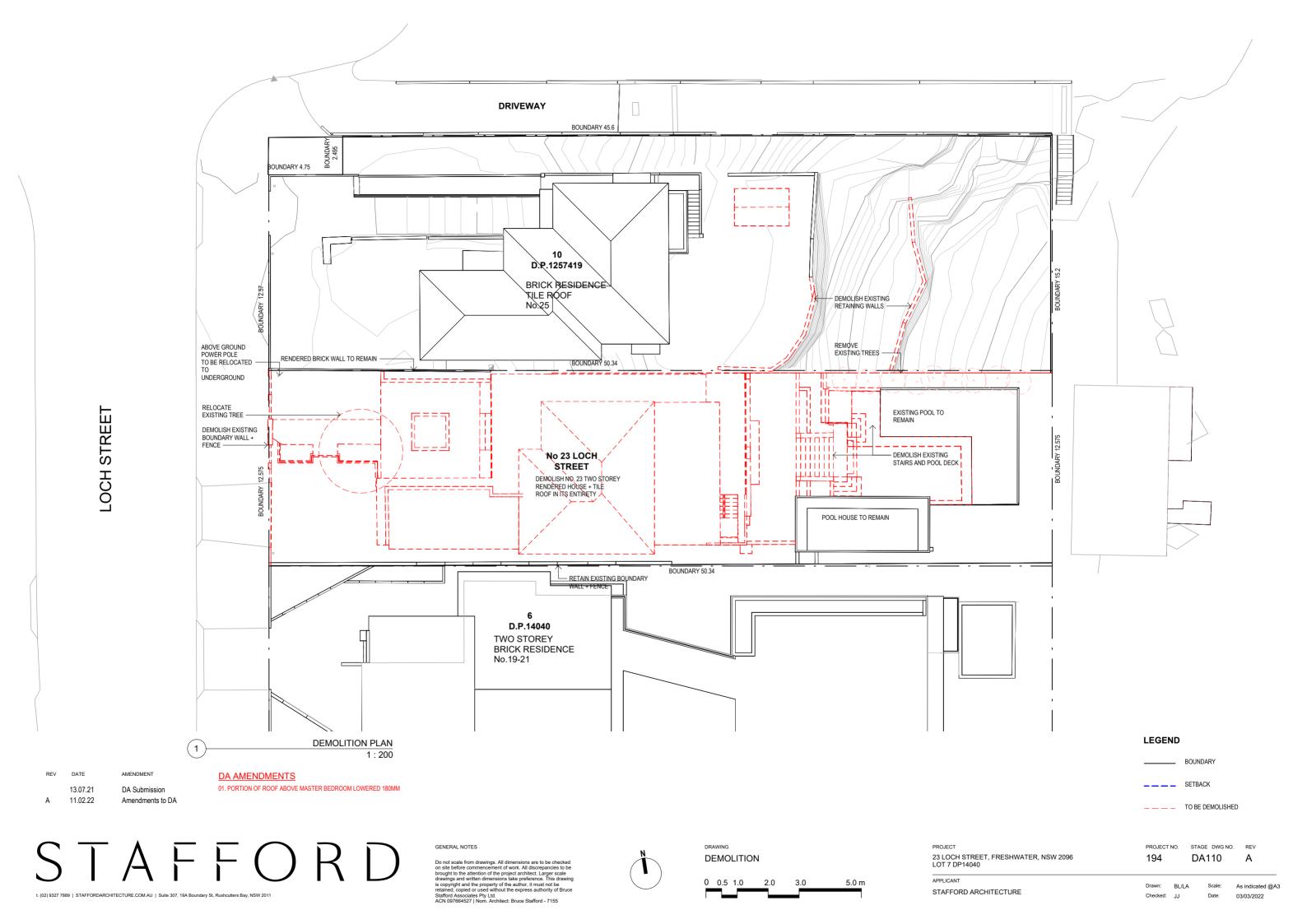
 23 LOCH STREET, FRESHWATER, NSW 2096
 194
 DA007

 LOT 7 DP14040
 Drawn:
 JJ/CC
 Scale:

 STAFFORD ARCHITECTURE
 Checked:
 JJ J/CC
 Scale:



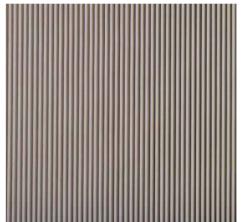


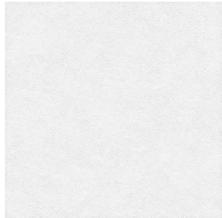












SS - BLACK STEEL

ST - STONE

C -CONCRETE

TS - TIMBER LOOK SCREEN TC - TIMBER LOOK CLADDING

R - RENDER

REV DATE

13.07.21

DA Submission

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MATERIAL BOARD

 $23\,\mathrm{LOCH}$ STREET, FRESHWATER, NSW 2096 LOT 7 DP14040

STAGE DWG NO. REV DA121

APPLICANT STAFFORD ARCHITECTURE





 REV
 DATE
 AMENDMENT

 13.07.21
 DA Submission

 A
 24.11.21
 Amendments to DA

 B
 11.02.22
 Amendments to DA

DA AMENDMENTS

01. PORTION OF ROOF ABOVE MASTER BEDROOM LOWERED 180MM

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ACM 2016/86/573 LNex Abshlers Pages Stafford 2156.

3D VIEWS

PROJECT PROJECT NO.

23 LOCH STREET, FRESHWATER, NSW 2096
LOT 7 DP14040

APPLICANT

STAFFORD ARCHITECTURE

PROJECT NO.

Drawn: JJ

Checked: JJ

Checked: JJ



REV DATE AMENDMENT

13.07.21 DA Submission

A 24.11.21 Amendments to DA 3 11.02.22 Amendments to DA 4 03.03.22 Amendments to DA DA AMENDMENTS

01. PORTION OF ROOF ABOVE MASTER BEDROOM LOWERED 180MM

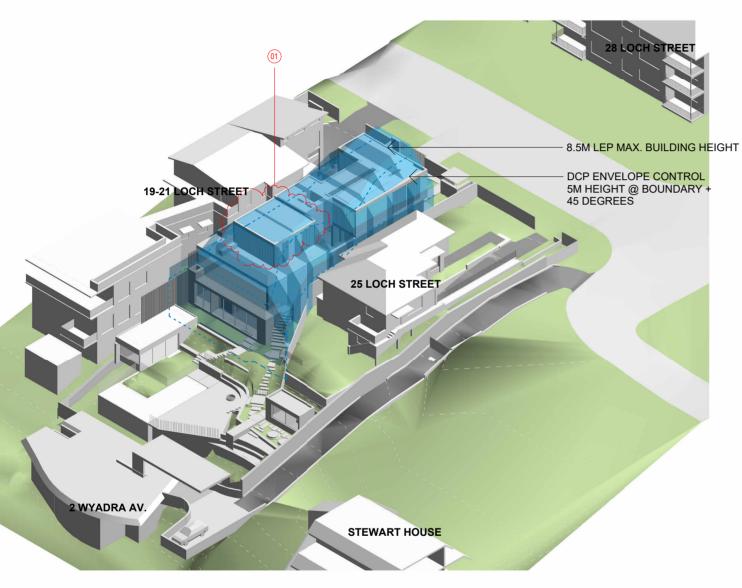
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ACN 097664527 | Nom. Architect: Bruce Stafford - 7155

3D VIEWS



1 LEP (B. HEIGHT) + DCP (SIDE BOUND.) NE

EV DATE AMENDMENT

13.07.21 DA Submission
A 03.03.22 Amendments to DA

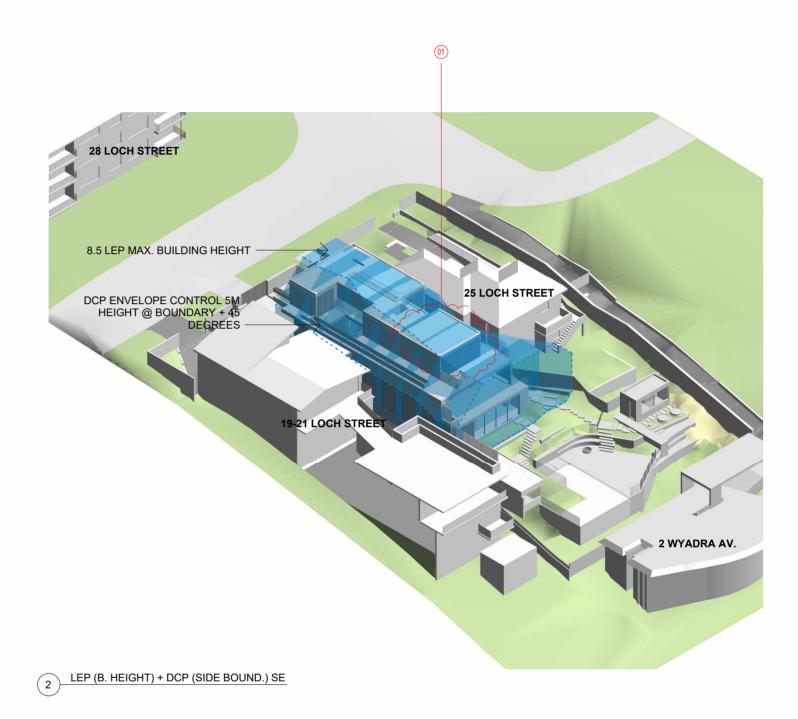
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LEP + DCP DIAGRAM

0 0.5 1.0 2.0

PROJECT
23 LOCH STREET, FRESHWATER, NSW 2096
LOT 7 DP14040

PROJECT NO. STAGE DWG NO. RI 194 DA132 A

APPL STA

APPLICANT Drawn: A
STAFFORD ARCHITECTURE Checked: J.

