

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

DA AMENDMENTS

PROPOSED NEW POSITION TO SKY LIGHT TO MATCH ENSUITE LOCATION
 PROPOSED LAYOUT TO BEDROOM 01' WIR AND ENSUITE
 PROPOSED FACADE ALTERATION

3. PROPOSED FACADE ALTERATION
 4. PRIVACY SCREEN HEIGHT REDUCED
 5. INCLUSION OF SHEET DA001.1 - LANDSCAPE AREA 25 LOCH STREET
 6. INCLUSION OF SHEET DA006 - VIEW LOSS ANALYSES
 7. INCLUSION OF SHEET DA007 - VIEW LOSS ANALYSES

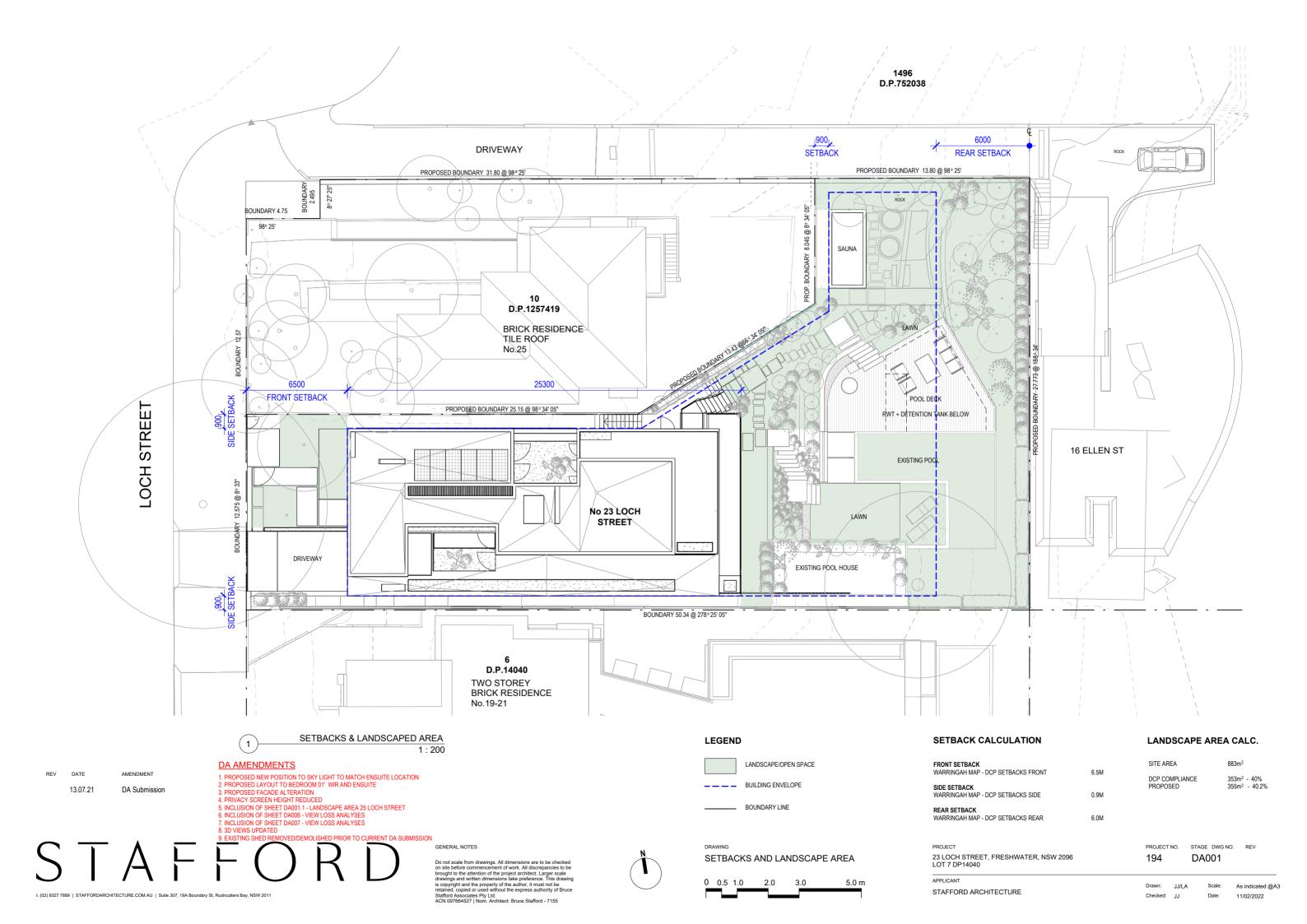
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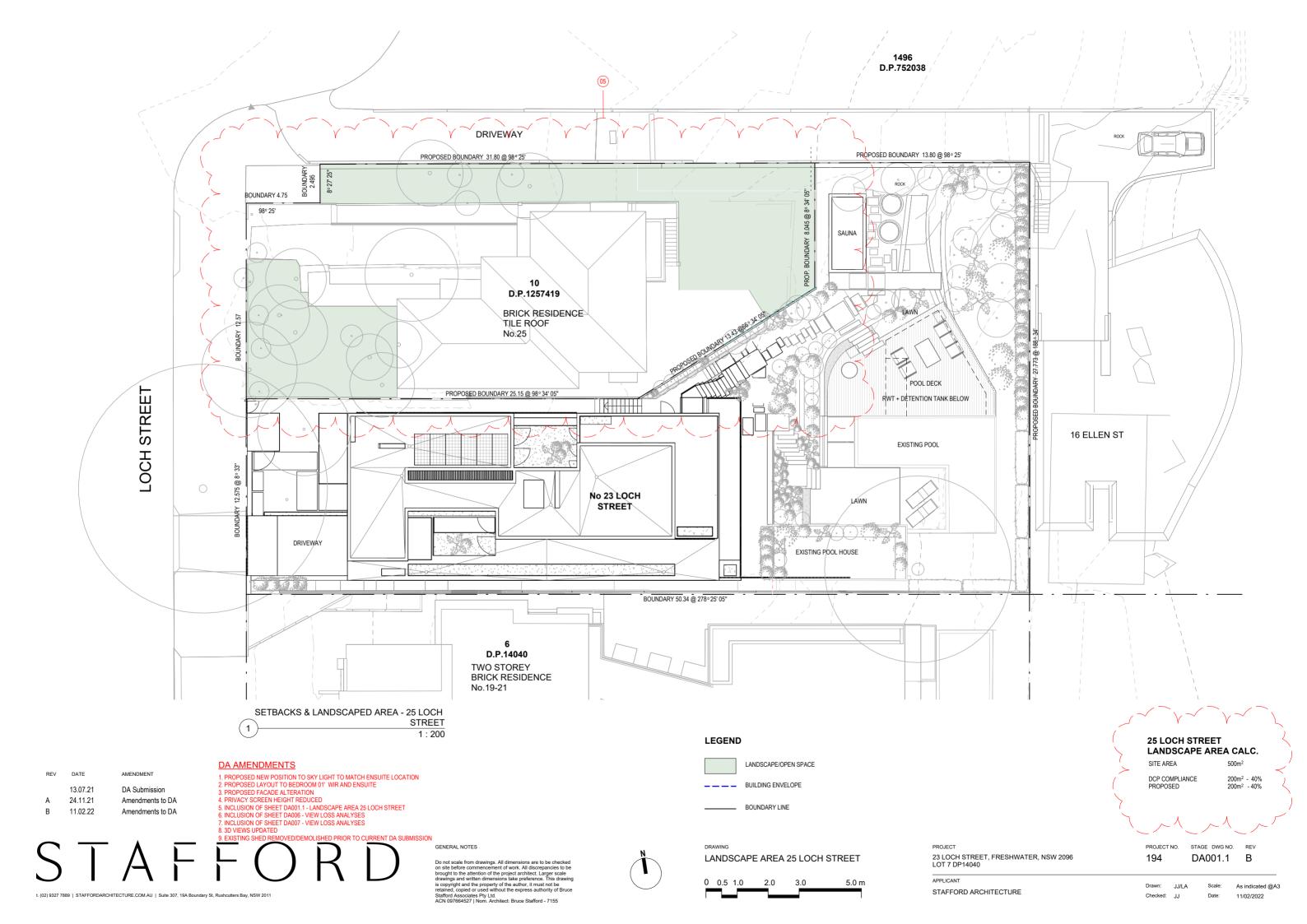
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ACN 097664527 | Nom. Architect: Bruce Stafford - 7155

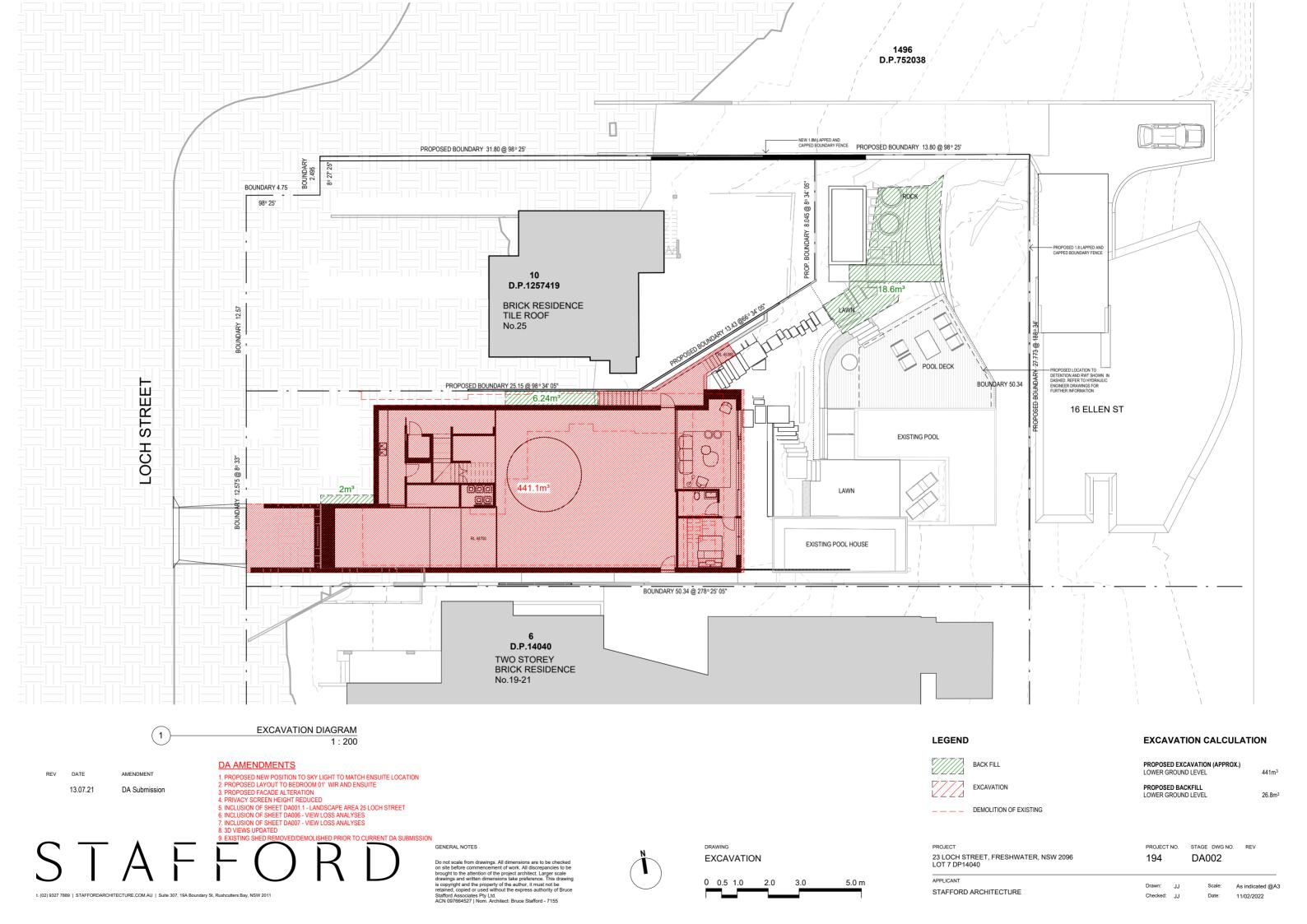
REV SHEET NAME TITLE PAGE DA000 SETBACKS AND LANDSCAPE AREA DA001 LANDSCAPE AREA 25 LOCH STREET DA001.1 B DA002 **EXCAVATION** DA003 WASTE MANAGEMENT DA004 BASIX COMMITMENTS DA006 B VIEW LOSS ANALYSES DA007 B VIEW LOSS ANALYSES SITE PLAN / ROOF PLAN DA101 B DA102 SITE ANALYSIS DA110 A DEMOLITION MATERIAL BOARD DA121 DA122 B 3D VIEWS DA123 B 3D VIEWS DA132 LEP + DCP DIAGRAM LOWER GROUND FLOOR PLAN DA201 B GROUND FLOOR PLAN DA202 A DA203 B FIRST FLOOR PLAN DA301 B NORTH AND EAST ELEVATION DA302 B SOUTH AND WEST ELEVATION DA321 A SECTION AA + BB SECTION CC + DD DA322 A

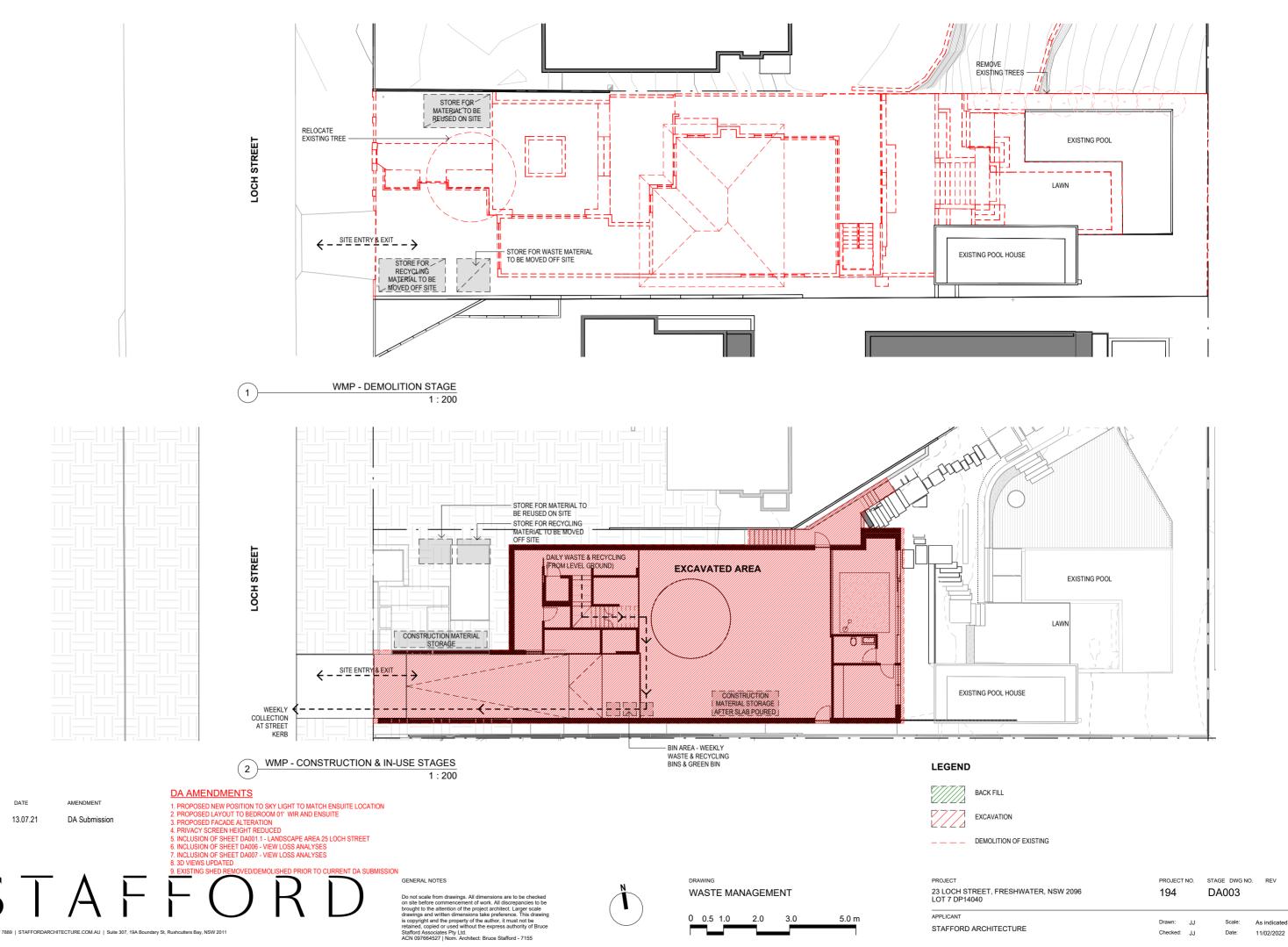
TITLE PAGE

23 LOCH STREET, FRESHWATER, NSW 2096 LOT 7 DP14040 DA000 APPLICANT 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 WVALUE ≤ 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 ≤ 4.1 SHGCw = 0.52(±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.

DA AMENDMENTS

DATE 1. PROPOSED NEW POSITION TO SKY LIGHT TO MATCH ENSUITE LOCATION 2. PROPOSED LAYOUT TO BEDROOM 01' WIR AND ENSUITE 3. PROPOSED FACADE ALTERATION 13.07.21

4. PRIVACY SCREEN HEIGHT REDUCED 5. INCLUSION OF SHEET DA001.1 - LANDSCAPE AREA 25 LOCH STREET

6. INCLUSION OF SHEET DA006 - VIEW LOSS ANALYSES

. INCLUSION OF SHEET DA007 - VIEW LOSS ANALYSES

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ACN 097664527 | Nom. Architect: Bruce Stafford - 7155

BASIX COMMITMENTS

PROJECT NO. STAGE DWG NO. REV 23 LOCH STREET, FRESHWATER, NSW 2096 DA004 194 LOT 7 DP14040 APPLICANT JJ/HK STAFFORD ARCHITECTURE

DA Submission



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



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

DA AMENDMENTS

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VIEW LOSS ANALYSES

PROJECT NO. STAGE DWG NO. REV $23\,\mathrm{LOCH}$ STREET, FRESHWATER, NSW 2096 LOT 7 DP14040 DA006 В 194 APPLICANT Drawn: JJ/CC STAFFORD ARCHITECTURE Checked: JJ Date: 11/02/2022

AMENDMENT

DA Submission

Amendments to DA

Amendments to DA

DATE

13.07.21

24.11.21

11.02.22





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**



FRONT VIEW OF PANORAMA FROM 4/28 LOCH STREET (LIVING AREA) WITH APPROVED DA SHOWN IN PINK COLOUR



FRONT VIEW OF PANORAMA FROM 4/28 LOCH STREET (LIVING AREA) WITH PROPOSED DA SHOWN IN LIGHT GREY COLOUR



FRONT VIEW OF PANORAMA FROM 4/28 LOCH STREET (LIVING AREA) COMPARING THE APPROVED DA SHOWN IN PINK COLOUR AND THE PROPOSED DA SHOWN IN LIGHT GREY COLOUR

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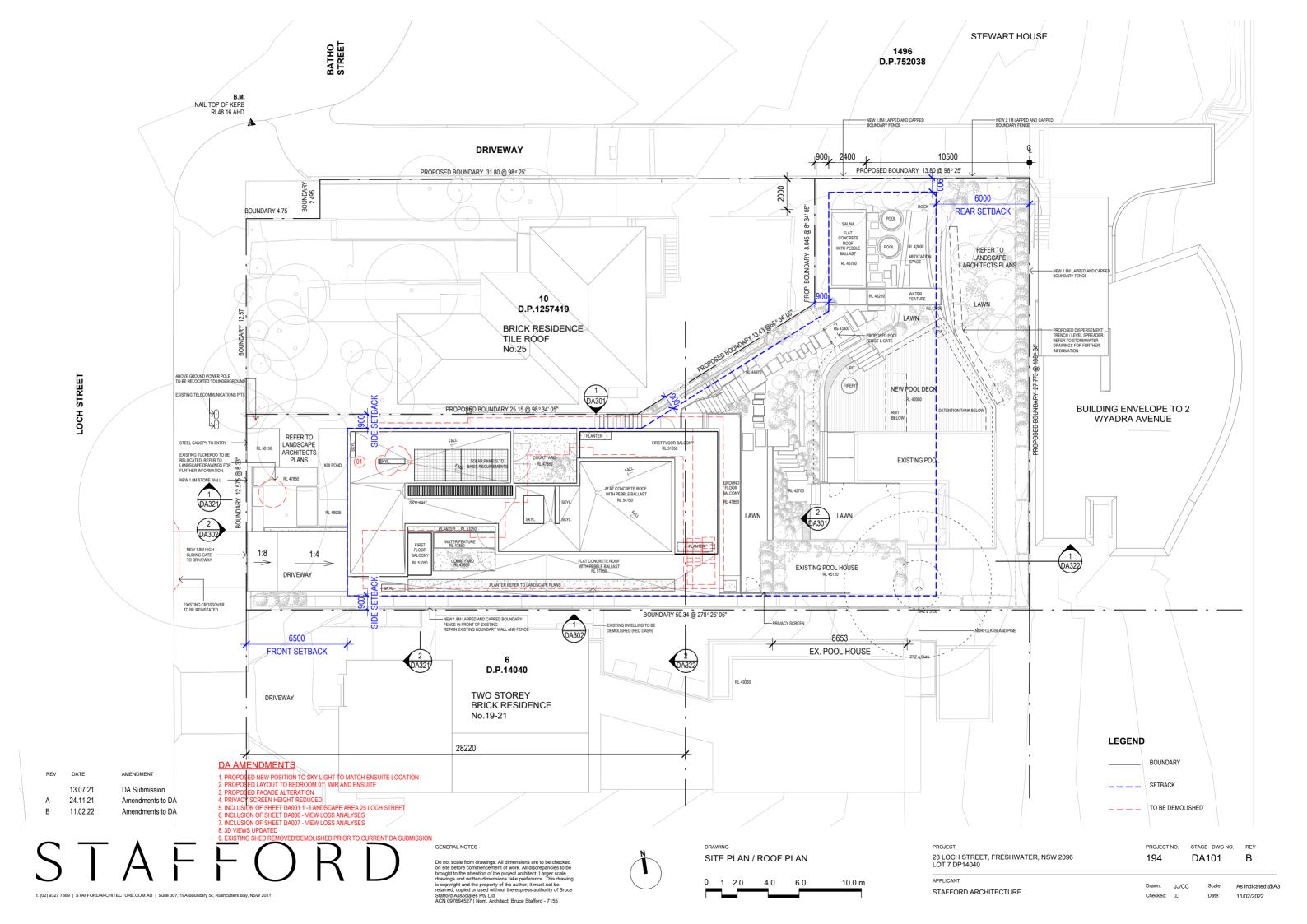
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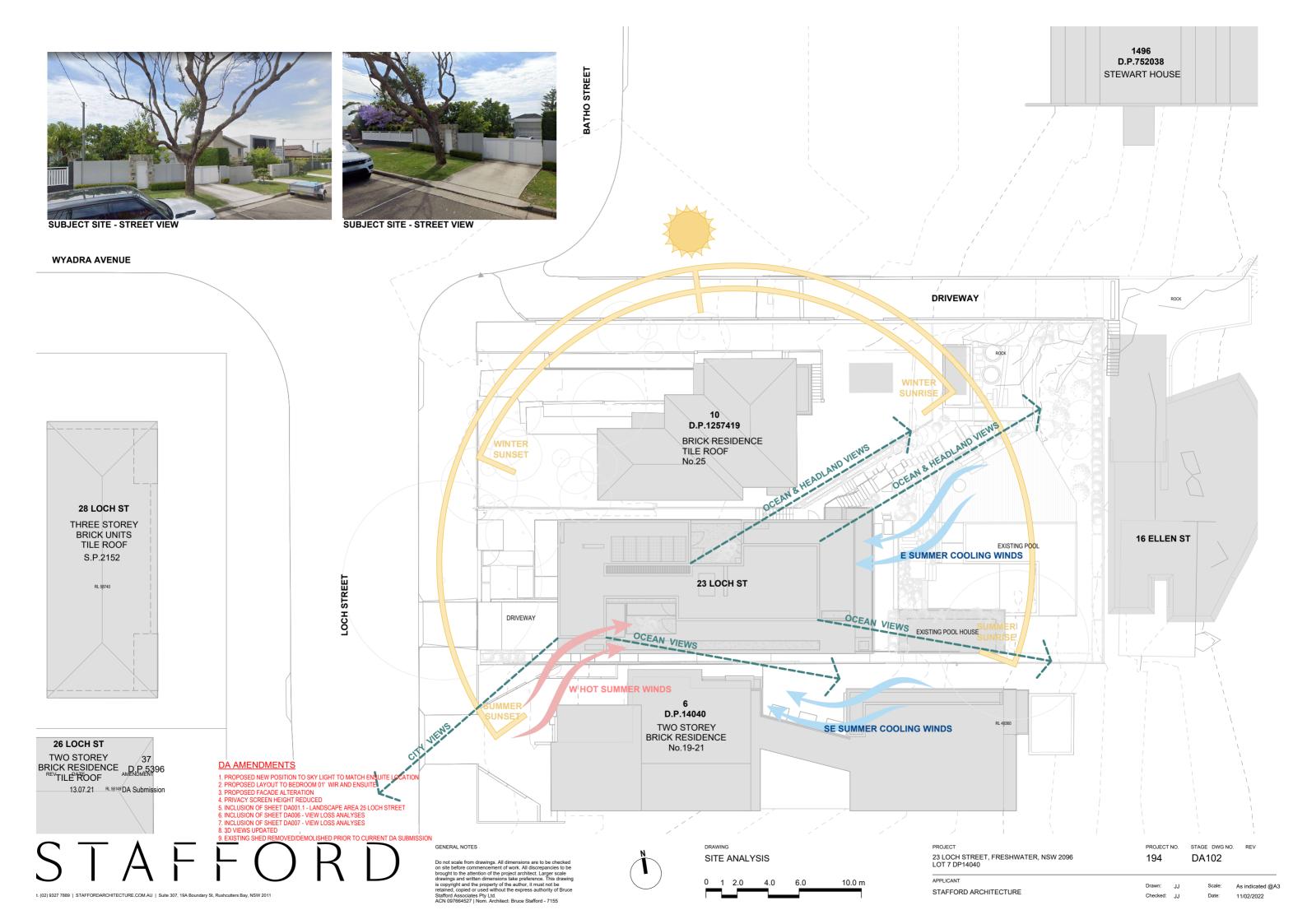
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VIEW LOSS ANALYSES

PROJECT NO. STAGE DWG NO. 23 LOCH STREET, FRESHWATER, NSW 2096 DA007 194 В LOT 7 DP14040 APPLICANT STAFFORD ARCHITECTURE

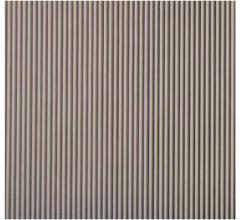


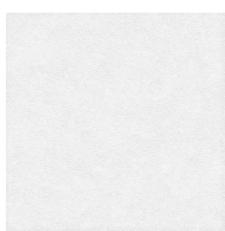












SS - BLACK STEEL

ST - STONE

C -CONCRETE

TS - TIMBER LOOK SCREEN TC - TIMBER LOOK CLADDING

R - RENDER

REV DATE

AMENDMENT

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8. 3D VIEWS UPDATED
9. EXISTING SHED REMOVED/DEMOLISHED PRIOR TO CURRENT DA SUBMISSION.

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MATERIAL BOARD

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

STAFFORD ARCHITECTURE

PROJECT NO. STAGE DWG NO. REV 194 DA121

1:100@A3

11/02/2022

t. (02) 9327 7889 | STAFFORDARCHITECTURE.COM.AU | Suite 307, 19A Boundary St, Rushcutters Bay, NSW 2011



AMENDMENT

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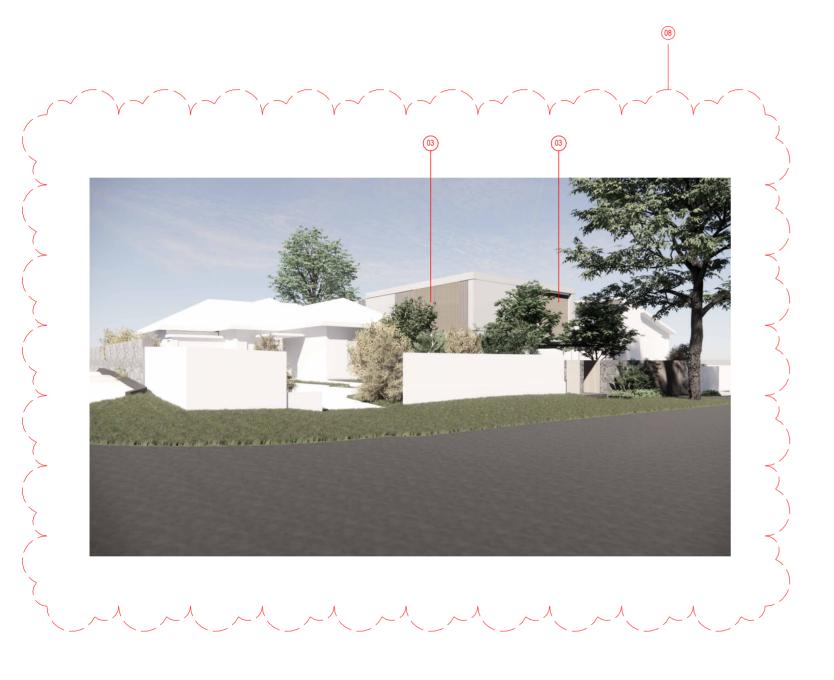
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3D VIEWS

PROJECT 23 LOCH STREET, FRESHWATER, NSW 2096 LOT 7 DP14040 APPLICANT STAFFORD ARCHITECTURE



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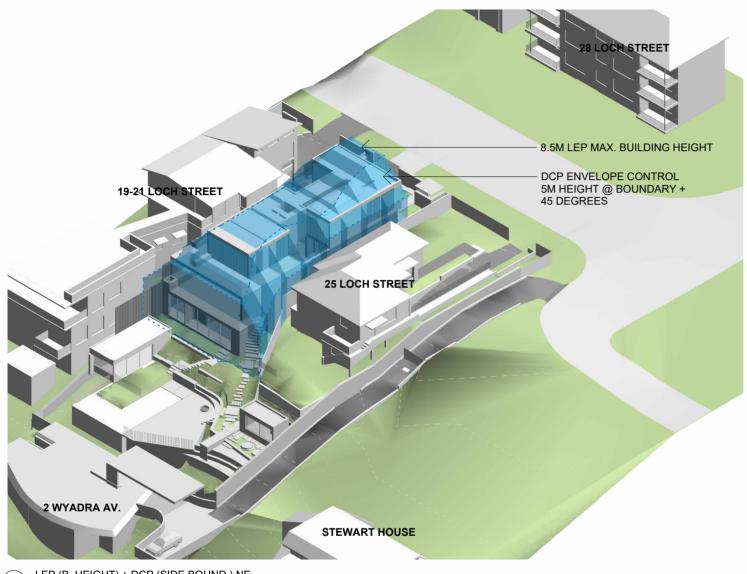
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3D VIEWS

PROJECT NO. STAGE DWG NO. REV 23 LOCH STREET, FRESHWATER, NSW 2096 LOT 7 DP14040 194 DA123 APPLICANT 1:100 @A3 STAFFORD ARCHITECTURE 11/02/2022



28 LOCH STREET 8.5 LEP MAX. BUILDING HEIGHT 25 LOCH STREET DCP ENVELOPE CONTROL 5M HEIGHT @ BOUNDARY + 45 DEGREES 19-21 LOCH STREET 2 WYADRA AV. 2 LEP (B. HEIGHT) + DCP (SIDE BOUND.) SE

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

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LEP + DCP DIAGRAM 0 0.5 1.0 2.0 3.0

PROJECT NO. STAGE DWG NO. REV $23\,\mathrm{LOCH}$ STREET, FRESHWATER, NSW 2096 LOT 7 DP14040 194 DA132 APPLICANT 1:100@A3 STAFFORD ARCHITECTURE

