ASPHALT PROCESSING FACILITY

133 SOMERSBY FALLS ROAD, SOMERSBY

4	ARCHITECT	URAL DRAWINGS
H H H	A001 A002 A003 A004 A100 A101 A200 A201	COVER PAGE CONCEPT DATA SITE ANALYSIS SITE PLAN OFFICE GROUND FLOOR PLAN OFFICE ROOF PLAN ELEVATIONS - OFFICE ELEVATIONS - OFFICE
- '	\202 \204	ELEVATIONS - PROCCESSING PLANT SECTIONS - OFFICE
ļ	A205 A206	SHADOW DIAGRAMS 22ND JUNE ELEVATIONS - OVERALL SITE
ļ	4207 4208 4209	ELEVATIONS - OVERALL SITE ELEVATIONS - OVERALL SITE FLEVATIONS - OVERALL SITE
ď	A210 A211	CROSS SECTIONS - RETAINING WALLS 3D - RETAINING WALLS
ļ	4400 4500 4501	CUT AND FILL DIAGRAMS SITE PHOTOS & PHOTOMONTAGES SITE PHOTOS & PHOTOMONTAGES
ļ	A502 A503	SITE PHOTOS & PHOTOMONTAGES SITE PHOTOS & PHOTOMONTAGES SITE PHOTOS & PHOTOMONTAGES

SITE PHOTOS & PHOTOMONTAGES



A504

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ASPHALT PROCESSING FACILITY Drawing COVER PAGE 133 SOMERSBY ROAD, SOMERSBY

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Date Chk Auth NOT TO BE USED DUBLING COLUMN

Project Number 22_012 Scale 1:100 @ A3

Drawing Number A001 Date Printed 15/11/2024 9:59:44 AM

Issue

133 SOMERSBY FALLS ROAD, SOMERSBY

SITE CONSTRAINTS:

ADDRESS: 133 SOMERSBY FALLS ROAD, SOMERSBY LOT 3

LOT/SECTION

3/-/DP712505

/PLAN NO:

LAND ZONING: IN1 - GENERAL INDUSTRIAL

Permitted with consent:

Depots; Freight transport facilities; Garden centers; General industries; Hardware and building supplies; Industrial training facilities; Landscaping material supplies; Light industries; Neighbourhood shops; Oyster aquaculture; Places of public worship; Restaurants or cafes; Roads; Rural supplies; Tank-based aquaculture; Timber yards; Vehicle sales or hire premises; Warehouse or distribution centers; Any other development not specified in item 2 or 4

SITE AREA: 1.01ha

ACID SULFATE SOILS: CLASS 5

FRONT SETBACK: 15M SETBACKS: REAR SETBACK: 5M

SIDE SETBACKS: 3M

0.8:1 FSR:

INDUSTRIAL PROPOSAL:

7690m² ASPHALT PROCESSING FACILITY SITE COVERAGE:

OFFICE FACILITIES/ CARETAKER UNIT/ DRIVER FACILITIES

TOTAL PROPOSED AREA/GFA:

280m²

= 7 CAR SPACES

TOTAL FSR: 0.02:1 TOTAL SITE COVERAGE: 7970m²

PARKING - REQUIREMENTS:

1 SPACE PER 100 m2 OF INDUSTRIAL FLOOR SPACE

1 SPACE PER 300 m2 FOR WAREHOUSE/BULK

STORES/SELF STORAGE UNITS

1 SPACE PER 40 m2 FOR ANCILLARY OFFICE SPACE

1 SPACE PER 30 m2 FOR ANCILLARY RETAIL SPACE

ACCESSIBLE PARKING GUIDELINES: 1 SPACE PER

100 CARPARKING SPACES

TOTAL REQUIRED = 8 SPACES

PARKING - PROPOSED:

_11 x STANDARD CAR SPACES 1 x ACCESSIBLE PARKING

TOTAL PROPOSED = 12 CAR SPACES











Client
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CONCEPT DATA

Date Chk Auth

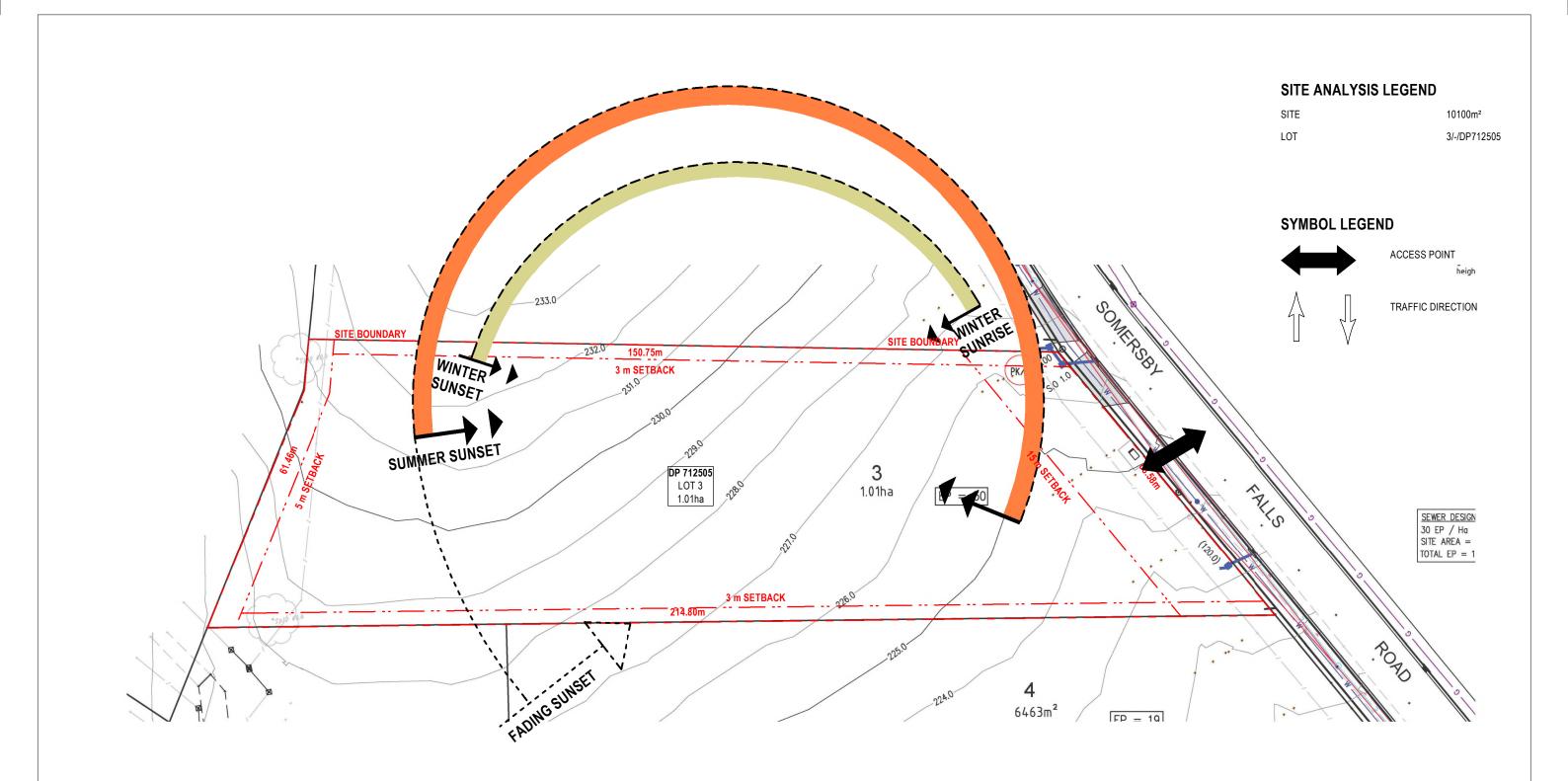
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22_012 Scale As indicated @ A3 Drawing Number

Date Printed 15/11/2024 9:59:44 AM

File Name Autodesk Docs://22_012 - 125 Somersby Falls Road Somersby/22_012 - 125



Drawing
SITE ANALYSIS





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ASPHALT PROCESSING FACILITY

133 SOMERSBY ROAD, SOMERSBY



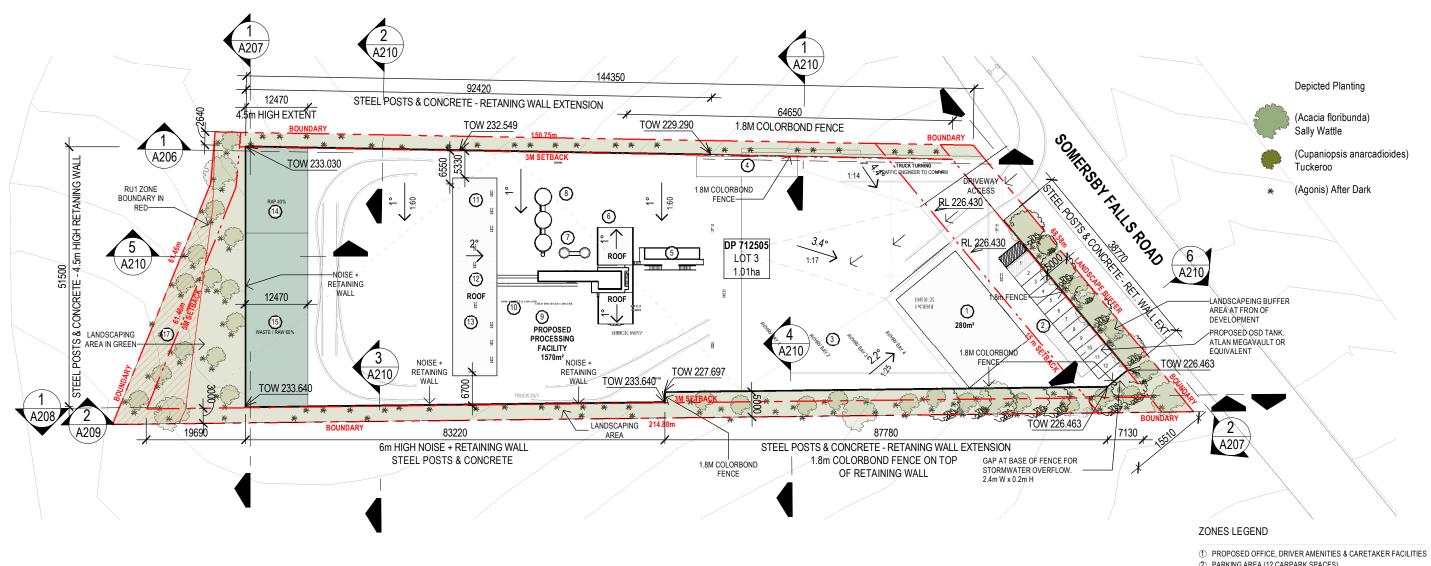
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Drawing Number A003 Date Printed 15/11/2024 9:59:45 AM

Issue

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SITE PLAN



② PARKING AREA (12 CARPARK SPACES)

③ TRUCK PARKING BAY

4 TRUCK WEIGH BRIDGE 5 CONTROL PANEL AREA

6 STEEL BASES AREA

7) FOREIGN FILLER SILO AREA

8 BITUMEN CIRCUIT (3+0) AREA

COLD REYCLING CIRCUIT AREA

① CHARGING CONVEYOR AREA

① COLD FEEDER AREA

② COLLECTING CONVEYOR

(3) GRIZZLY FEEDER

(40%) AREA

(5) WASTE/RAW (60%) AREA

16 STORMWATER DETENTION BASIN AREA

RU1 ZONE OVER LOT.
All develompment to be outside of this Zone

LANDSCAPING AREA

PROPOSED OSD TANK: ATLAN MEGAVAULT OR EQUIVALENT

Issue



Client
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133 SOMERSBY ROAD, SOMERSBY

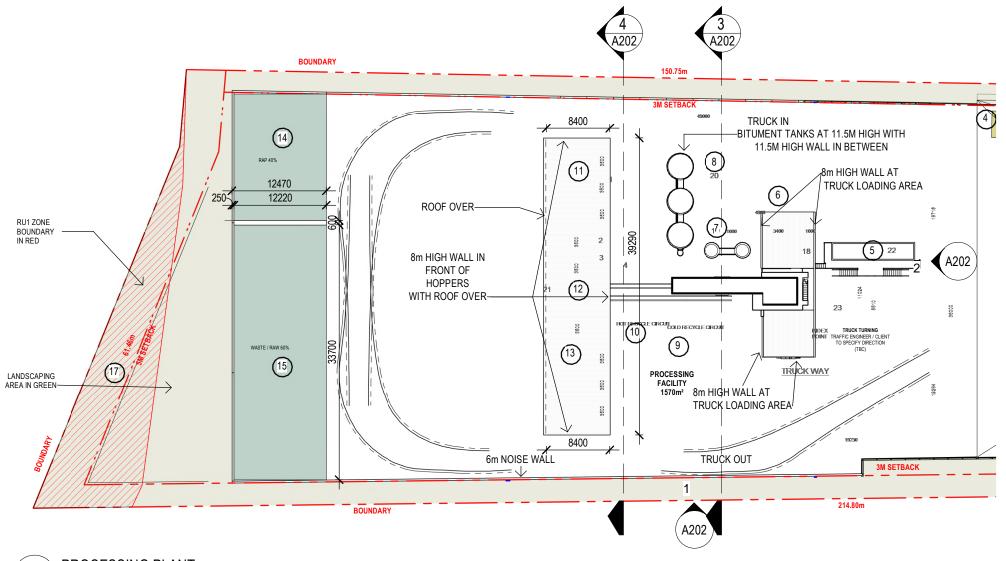


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A004 22_012 Scale As indicated @ A3 Date Printed 15/11/2024 9:59:48 AM



PROCCESSING PLANT

PROCESSING PLANT A200 1:500

ZONES LEGEND

- ① PROPOSED OFFICE, DRIVER AMENITIES & CARETAKER FACILITIES
- ② PARKING AREA (12 CARPARK SPACES)
- ③ TRUCK PARKING BAY
- ④ TRUCK WEIGH BRIDGE 5 CONTROL PANEL AREA
- 6 STEEL BASES AREA
- 7) FOREIGN FILLER SILO AREA
- BITUMEN CIRCUIT (3+0) AREA
- COLD REYCLING CIRCUIT AREA
- ① CHARGING CONVEYOR AREA
- ① COLD FEEDER AREA
- ② COLLECTING CONVEYOR
- (3) GRIZZLY FEEDER
- (40%) AREA
- (5) WASTE/RAW (60%) AREA
- 6 STORMWATER DETENTION BASIN AREA

RU1 ZONE OVER LOT.
All develompment to be outside of this Zone

LANDSCAPING AREA

PROPOSED OSD TANK: ATLAN MEGAVAULT OR EQUIVALENT

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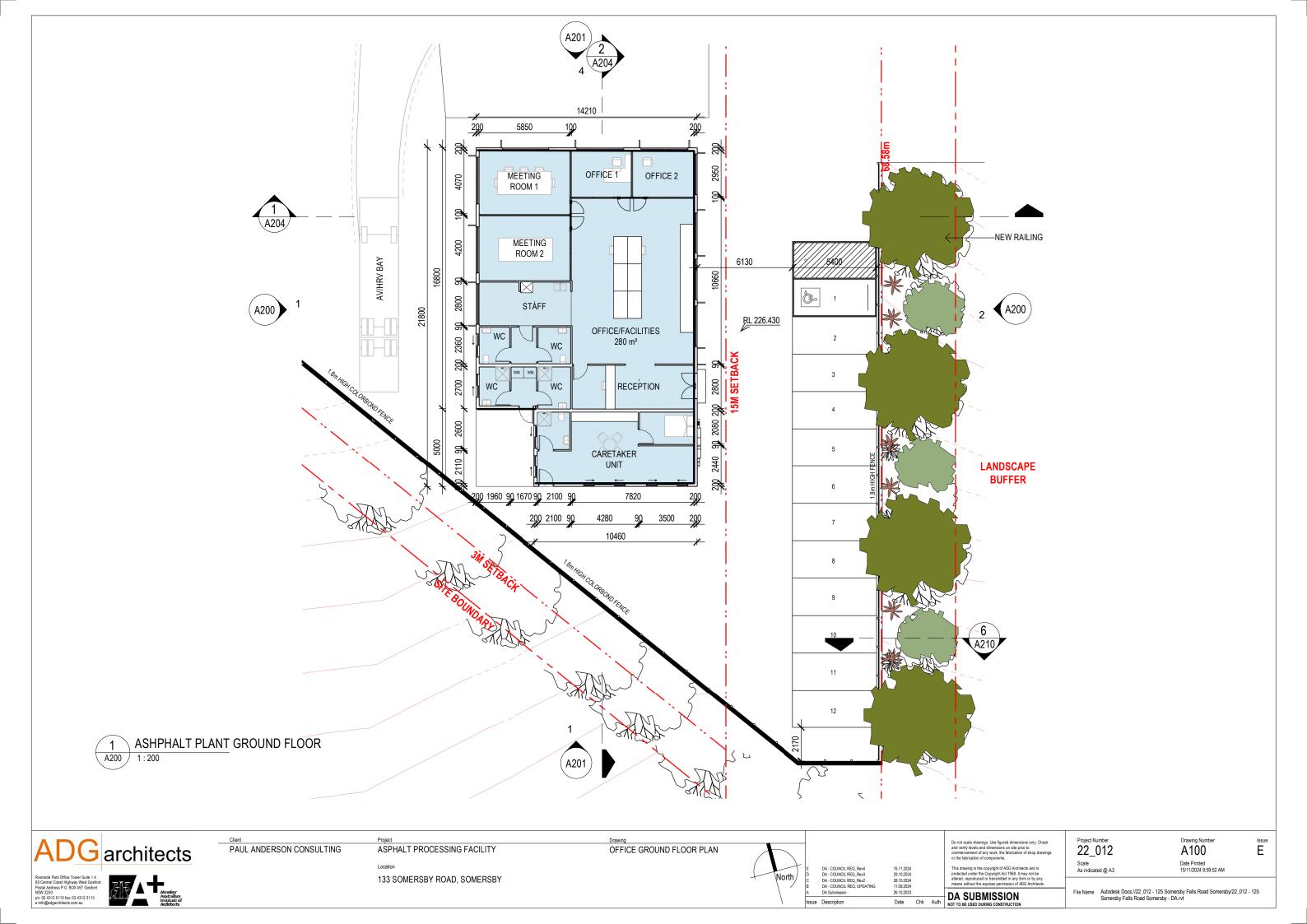


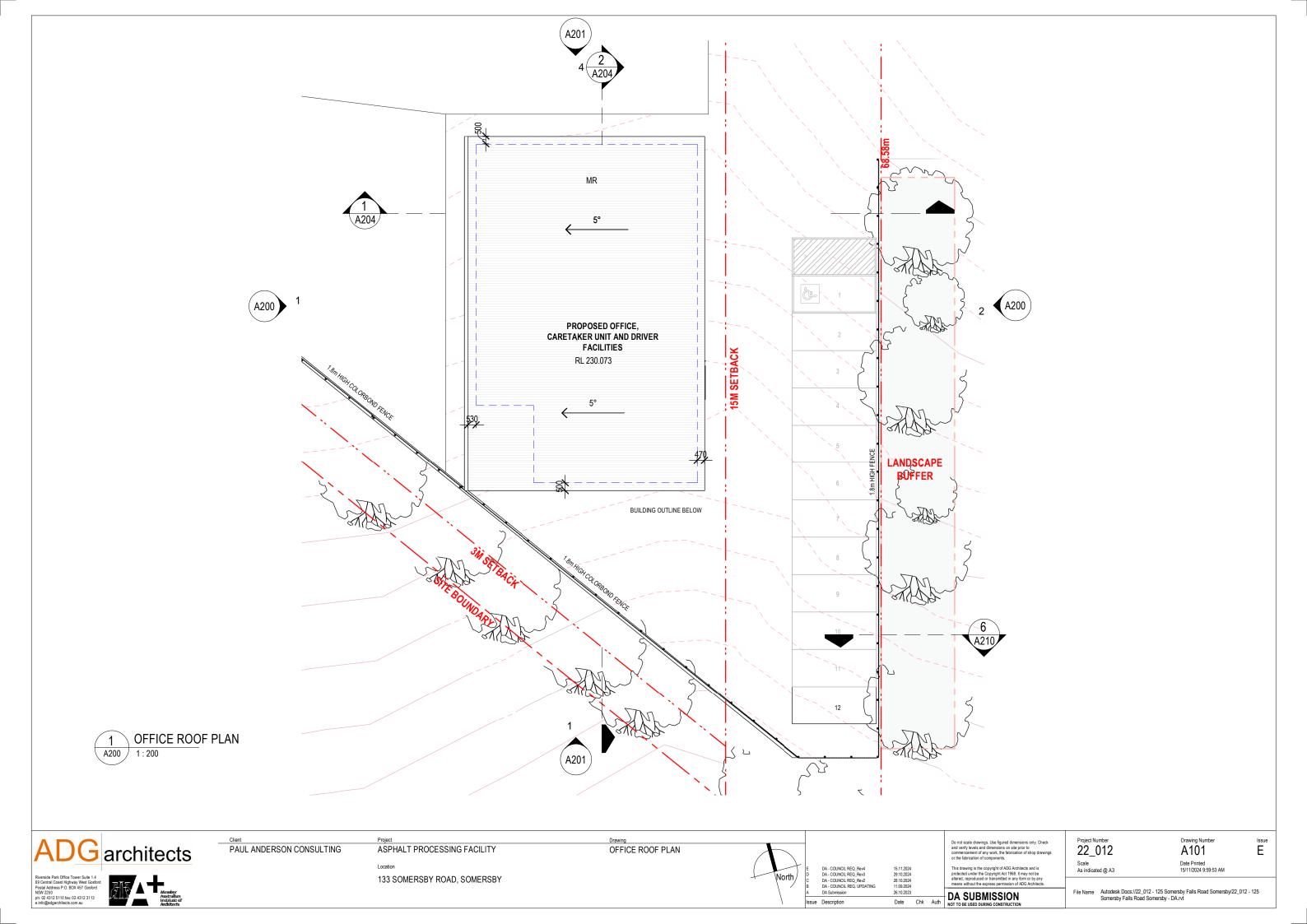
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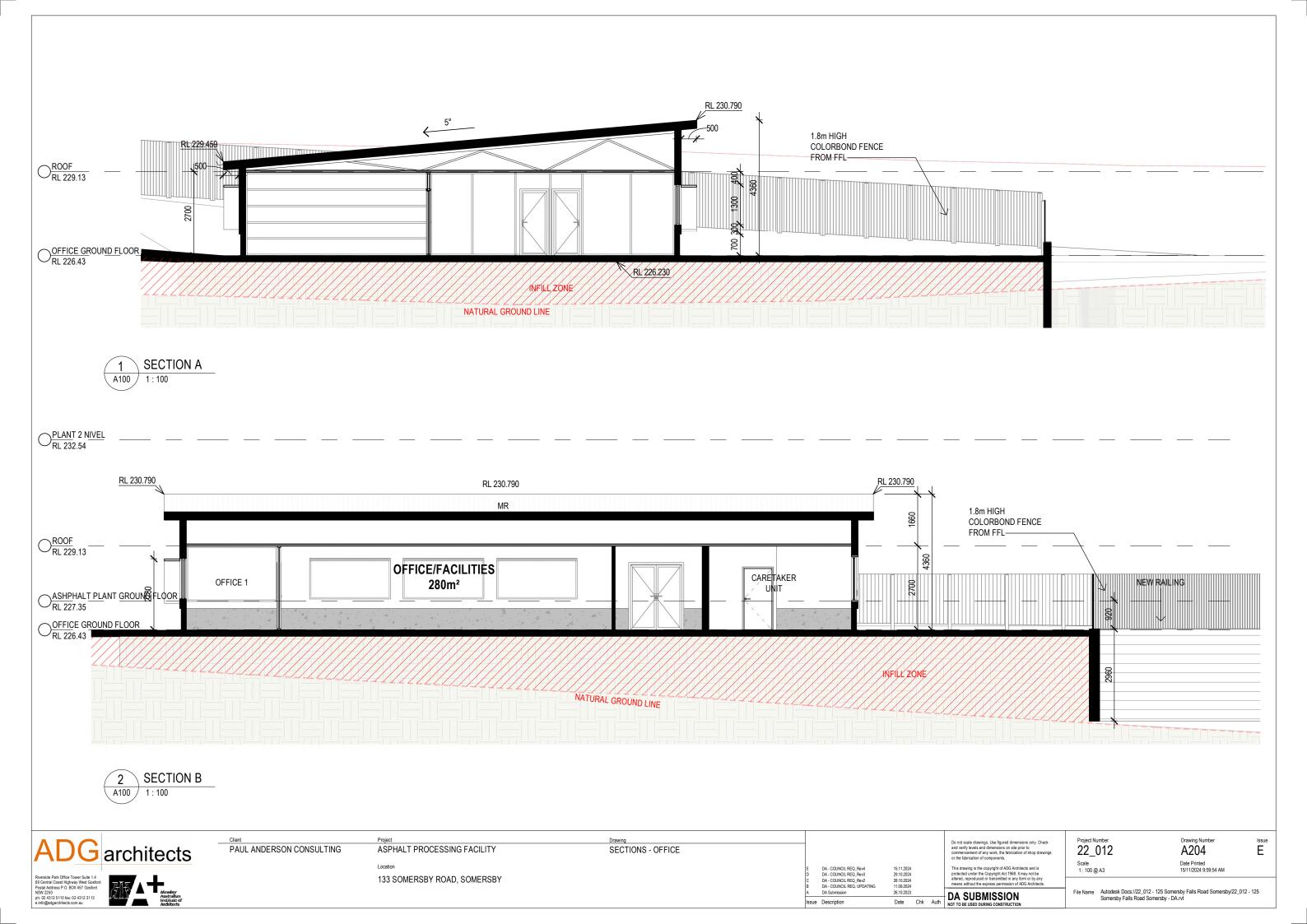
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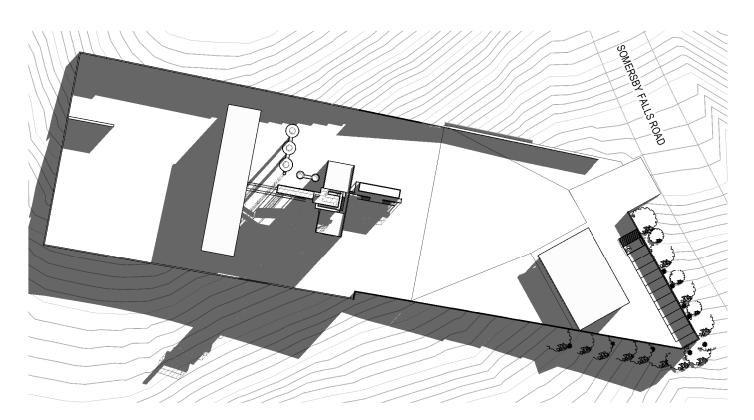
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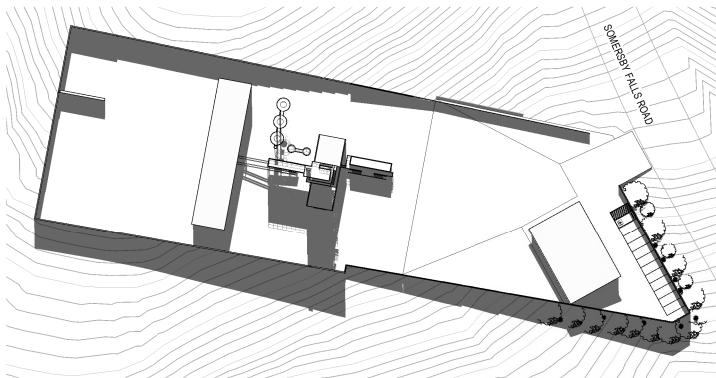
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A200

SHADOW 22ND JUNE 9AM

1:1000

2 A200

SHADOW 22ND JUNE 12PM

1:1000

3 A200

SHADOW 22ND JUNE 3PM

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Drawing
SHADOW DIAGRAMS 22ND JUNE



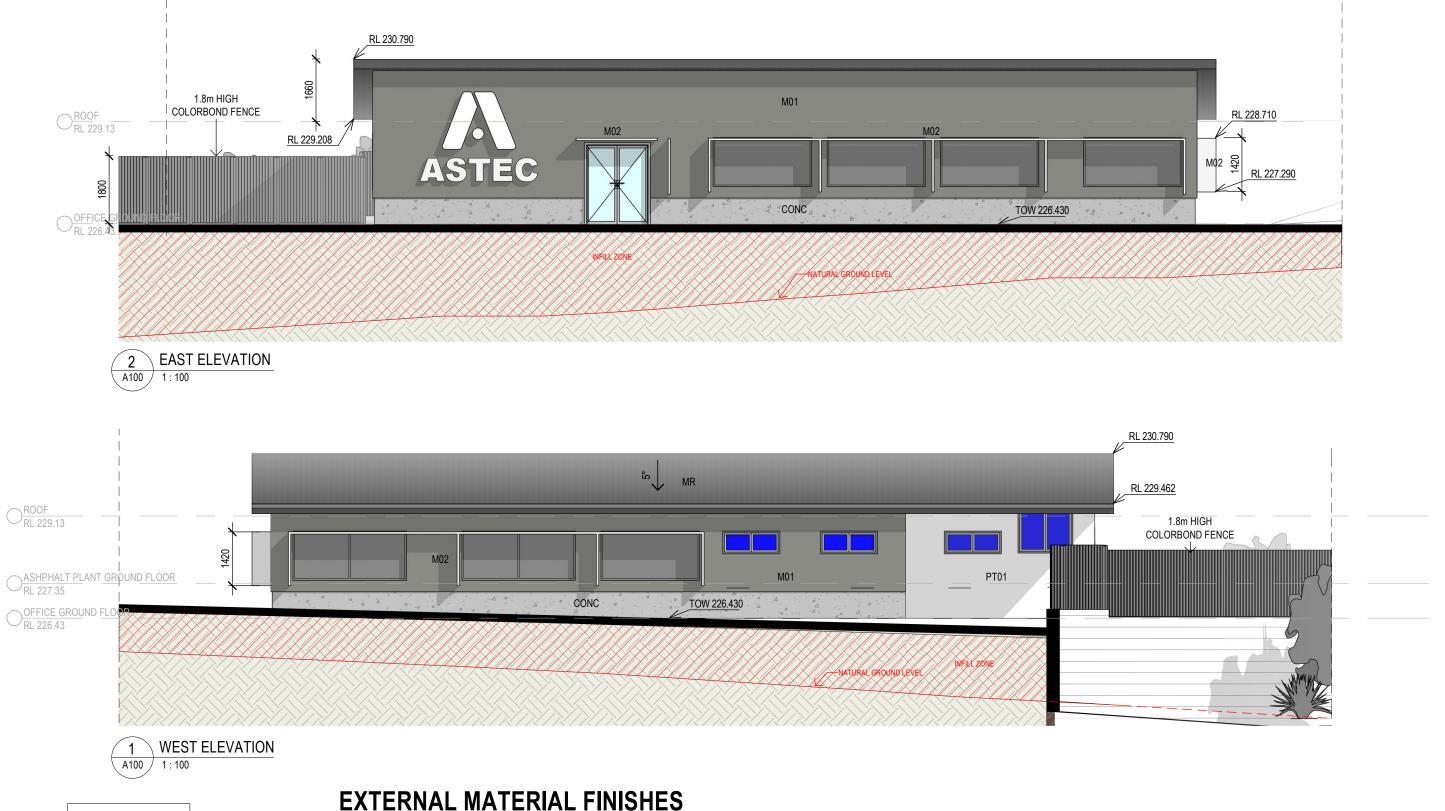
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Project Number 22_012 Scale As indicated @ A3

Drawing Number A205 Issue Date Printed 15/11/2024 9:59:57 AM







MO1 SELECTED METAL **CLADDING - BLACK COLOUR OR SIMILAR**



M02 **SELECTED METAL** SHADING DEVICES



CONC **CONCRETE RENDER FINISH**

Date Chk Auth



PT01 SELECTED WHITE RENDER/PAINT **FINISH**



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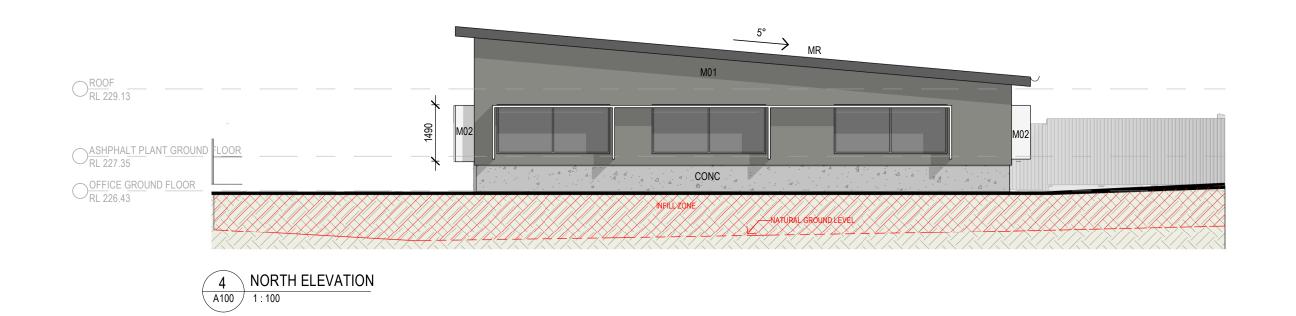
ELEVATIONS - OFFICE

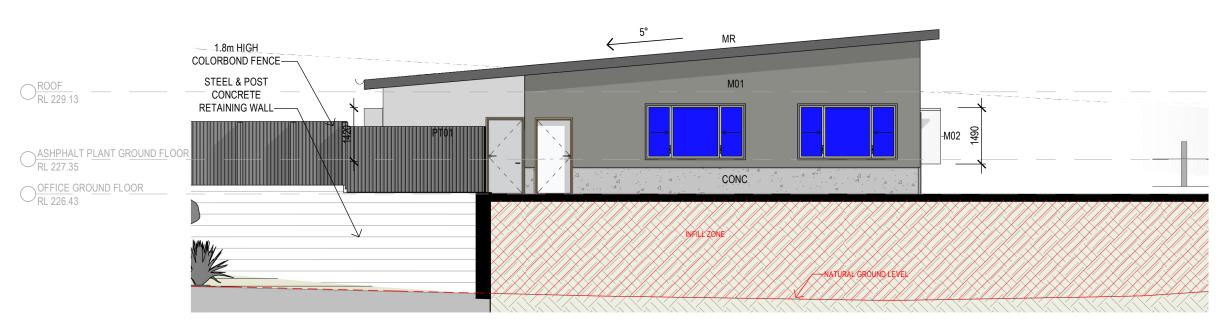
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Project Number 22_012 Scale As indicated @ A3 Drawing Number A200 Date Printed 15/11/2024 9:59:58 AM

Issue





SOUTH ELEVATION A100 / 1:100

EXTERNAL MATERIAL FINISHES





MO1 SELECTED METAL **CLADDING - BLACK** COLOUR OR SIMILAR

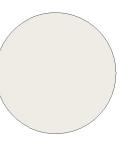


M02 **SELECTED METAL** SHADING DEVICES



CONC **CONCRETE RENDER FINISH**

Date Chk Auth



PT01 SELECTED WHITE RENDER/PAINT **FINISH**

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ELEVATIONS - OFFICE

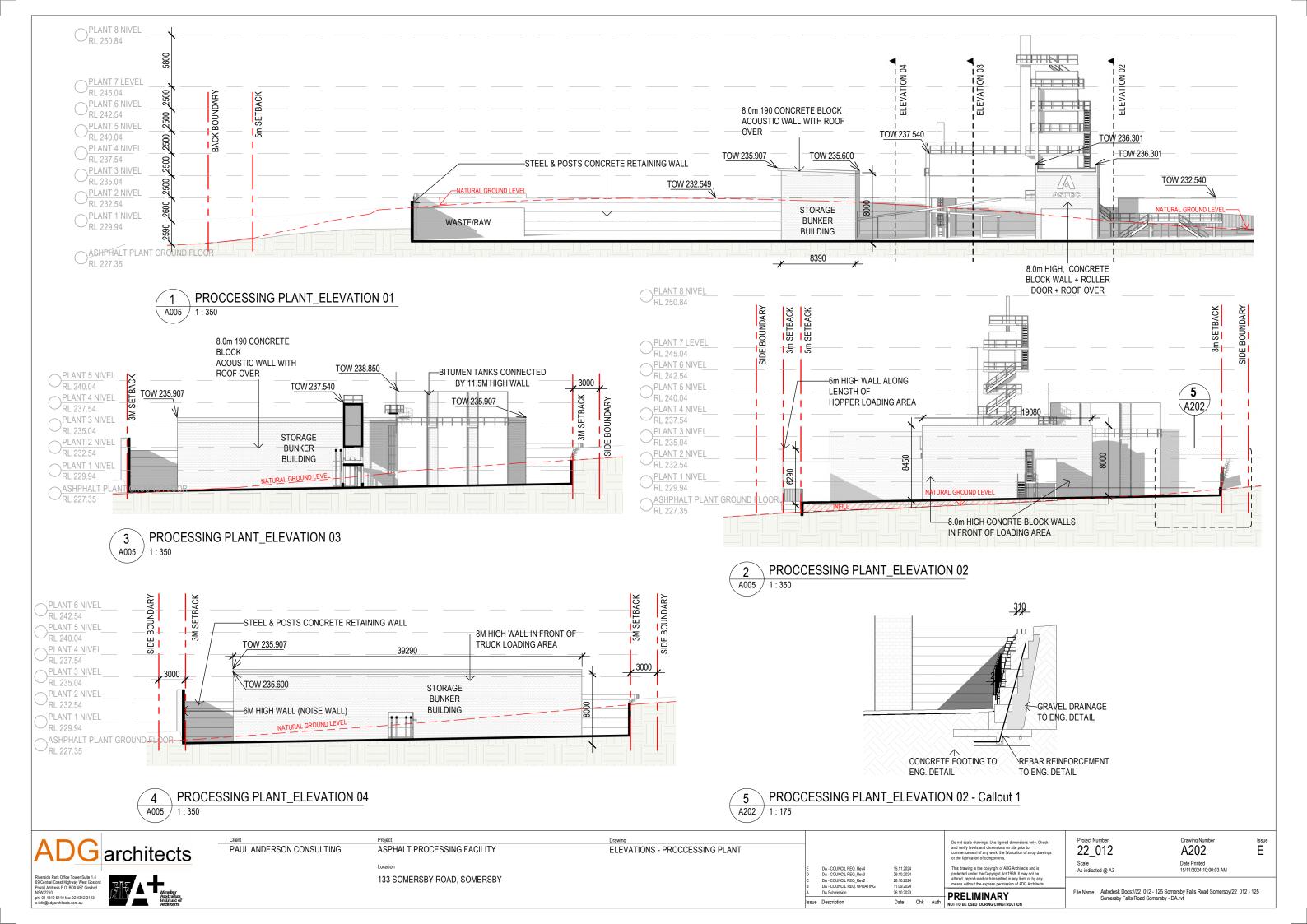
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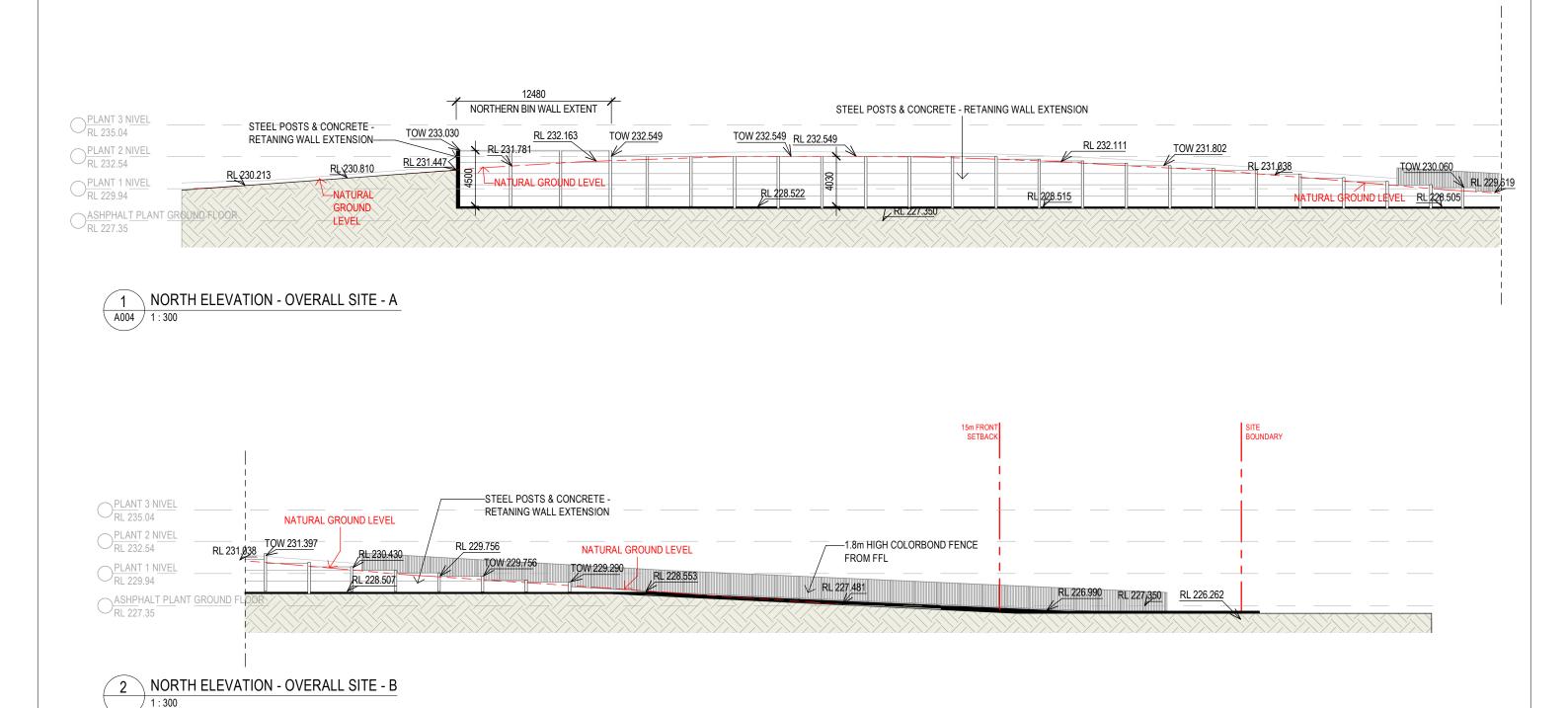
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Project Number 22_012 Scale As indicated @ A3

Drawing Number A201 Date Printed 15/11/2024 10:00:00 AM

Issue







Client Project Drawing

PAUL ANDERSON CONSULTING ASPHALT PROCESSING FACILITY ELEVATIONS - OVERALL SITE

Location

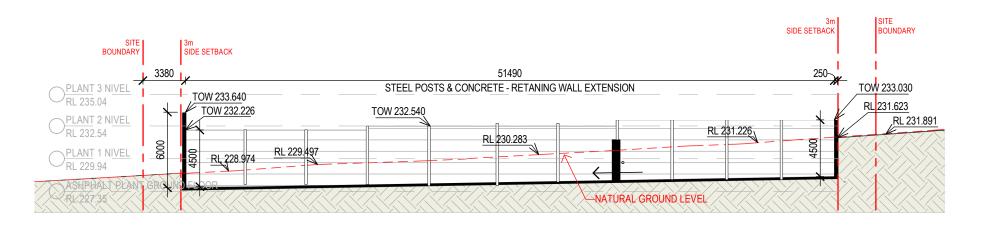
133 SOMERSBY ROAD, SOMERSBY

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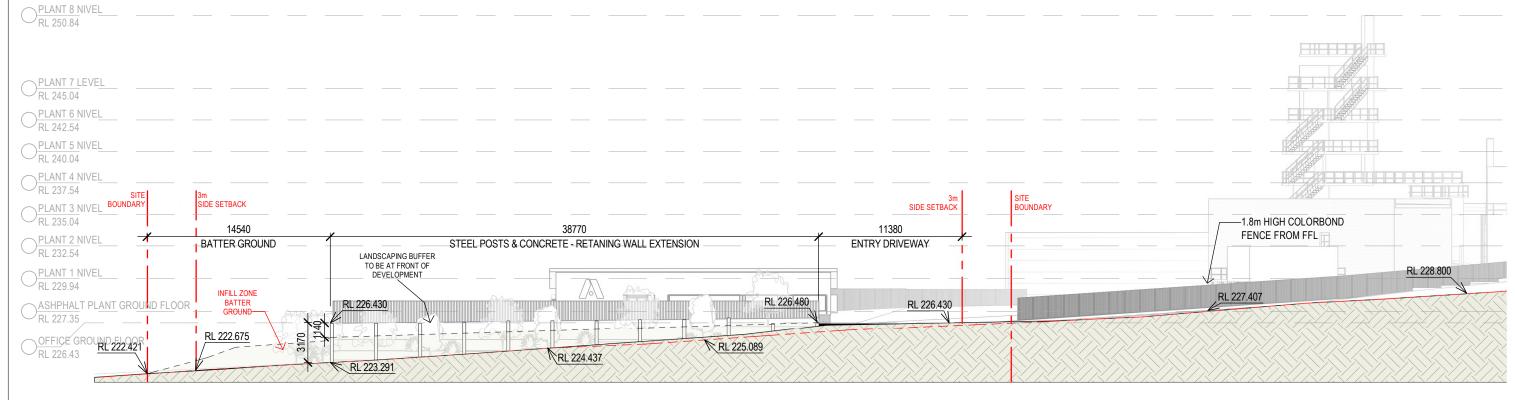
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Project Number 22_012
Scale 1: 300 @ A3



1 WEST ELEVATION - OVERALL SITE A004 1:300



2 EAST ELEVATION - OVERALL SITE 1:300



Client Project Drawing

PAUL ANDERSON CONSULTING ASPHALT PROCESSING FACILITY ELEVATIONS - OVERALL SITE

Location
133 SOMERSBY ROAD, SOMERSBY

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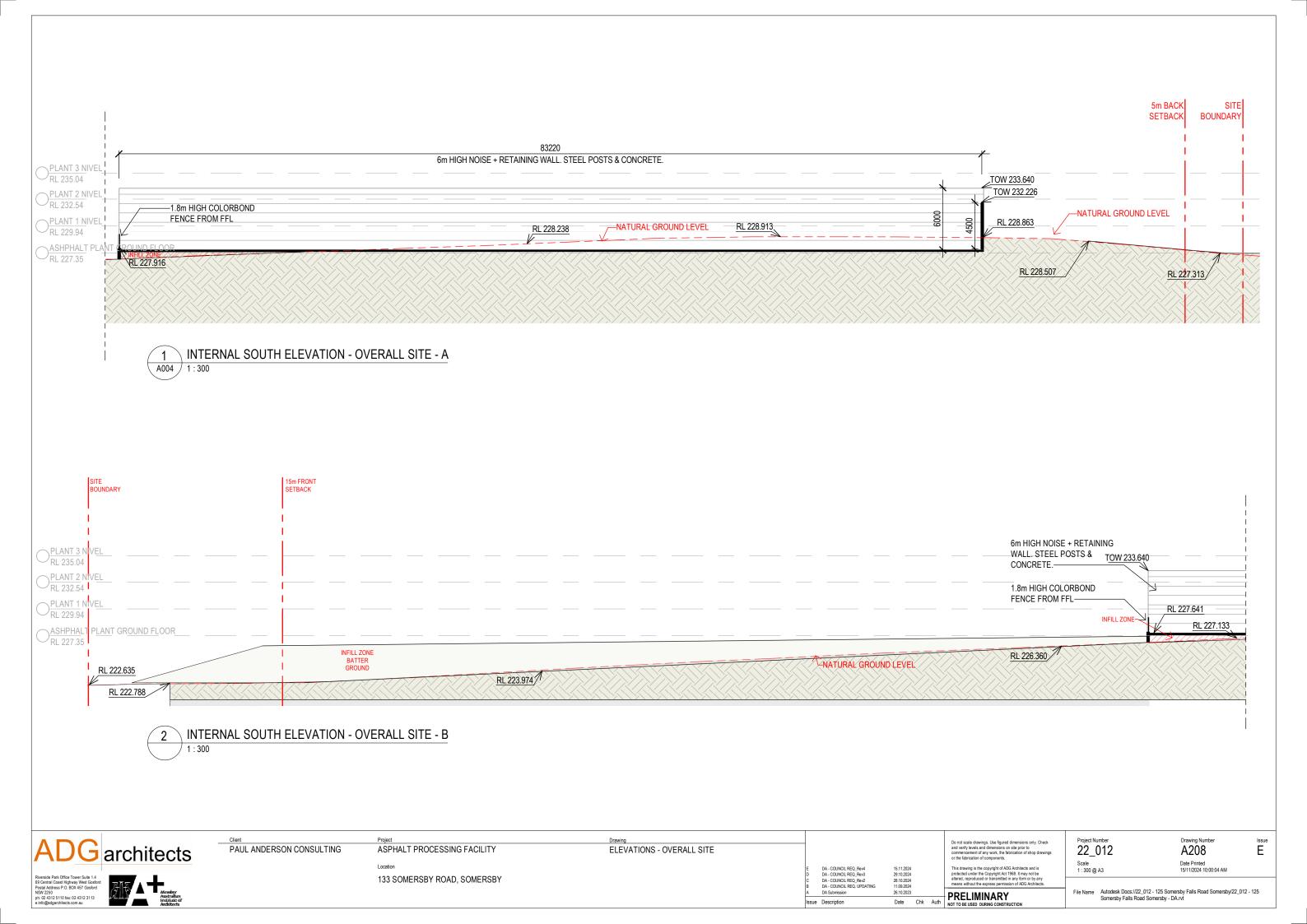
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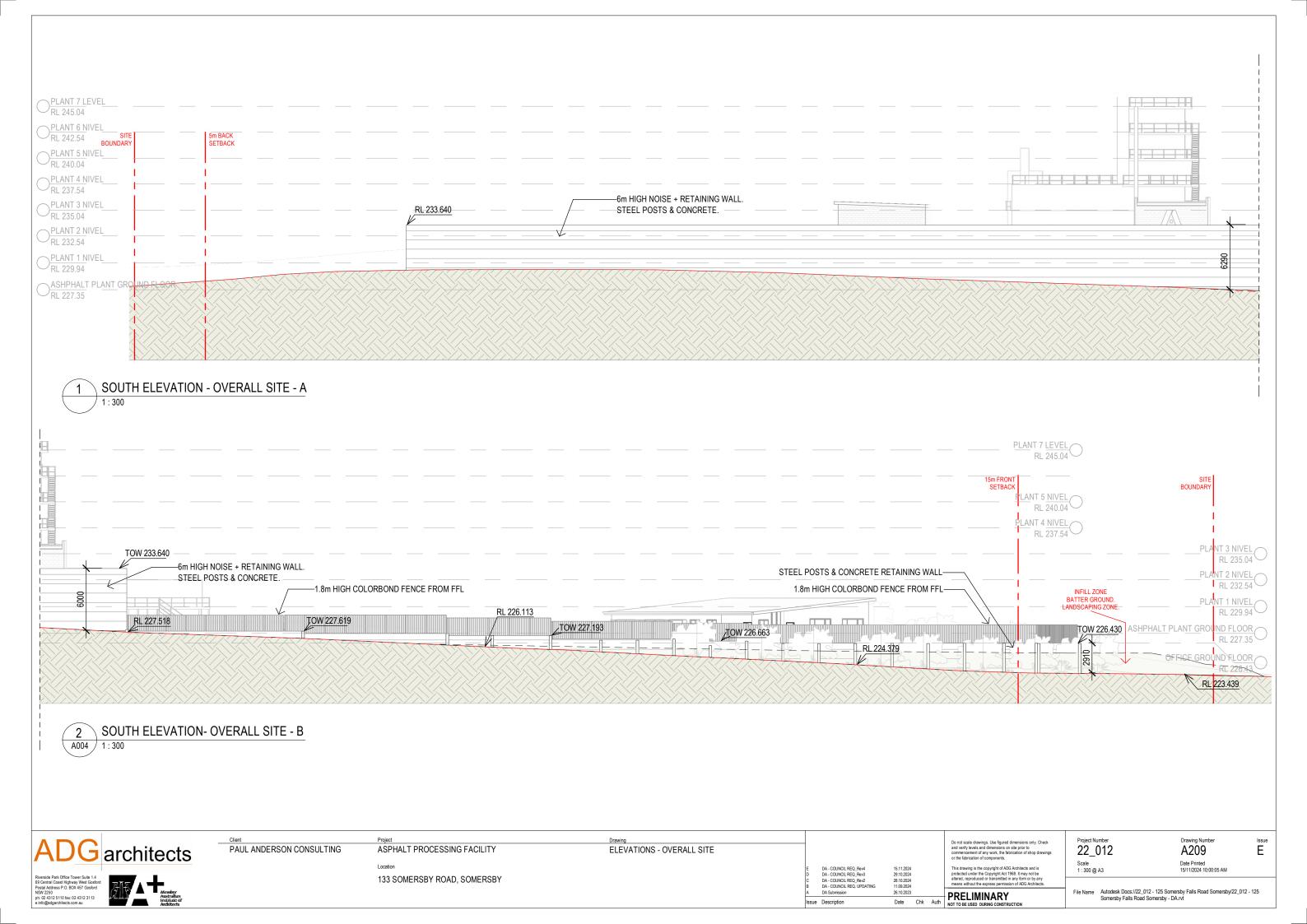
Date Chk Auth

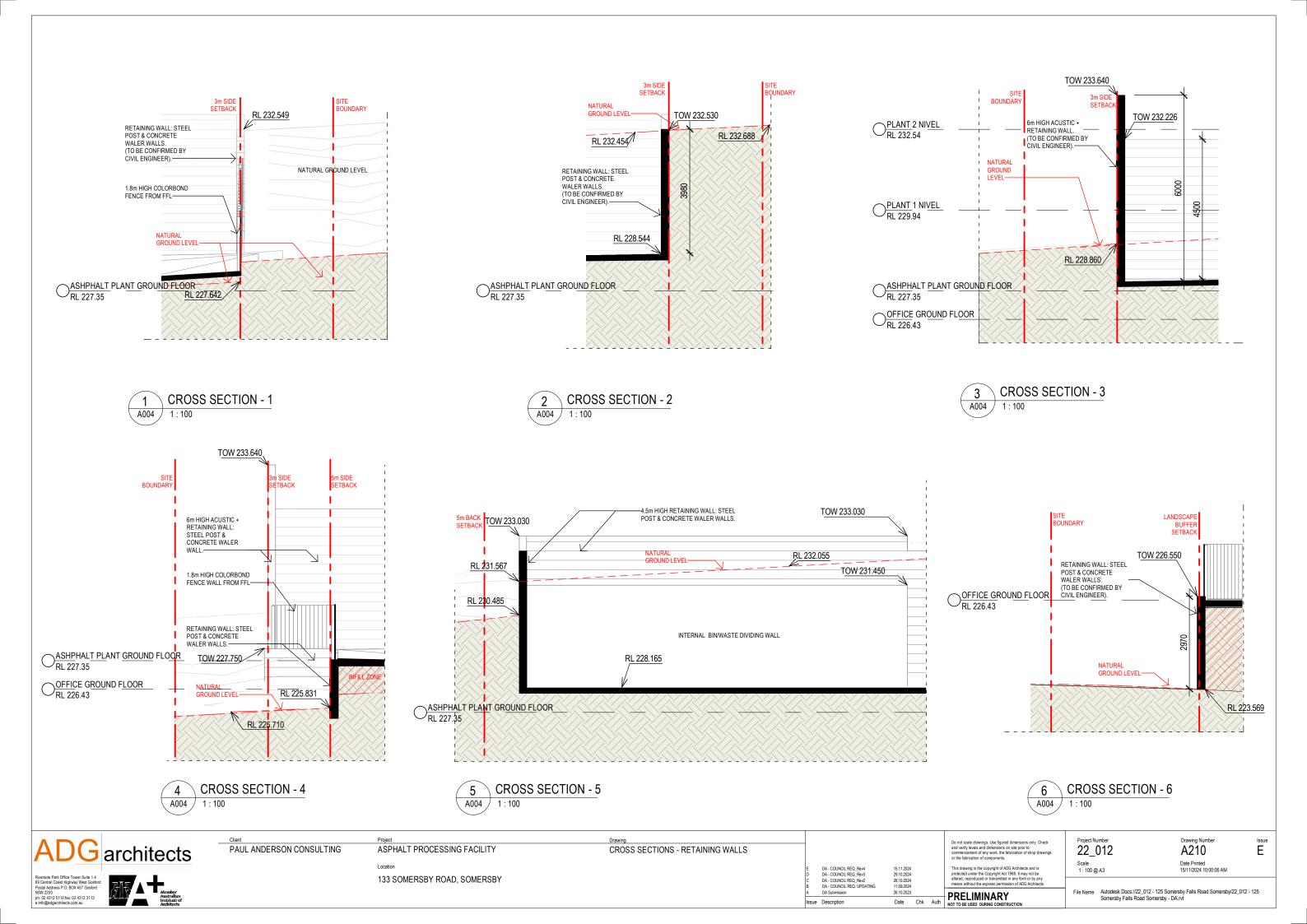
Project Number
22_012
Scale
1:300 @ A3

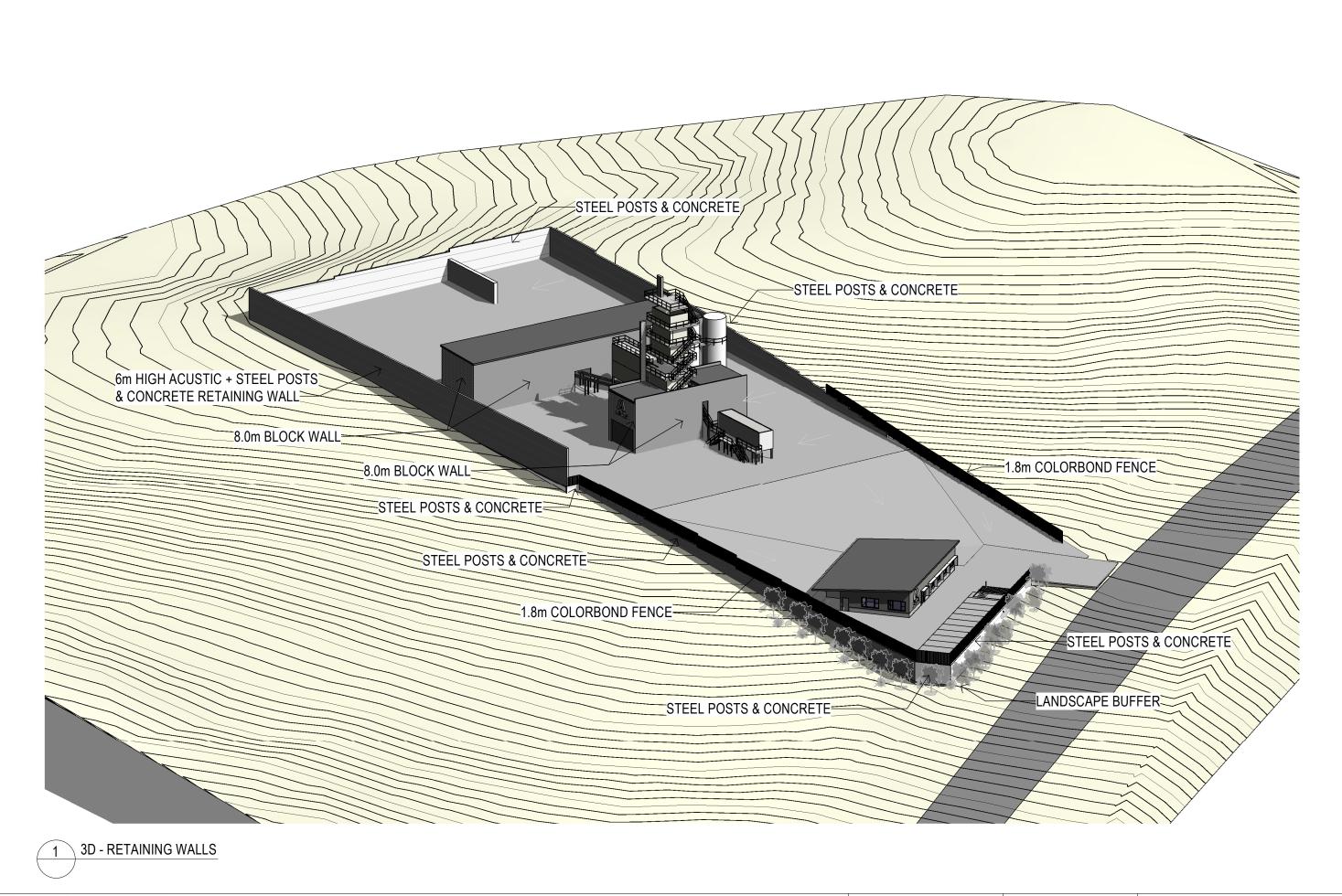
Drawing Number
A207
Date Printed
15/11/2024 10:00:04 AM

Issue









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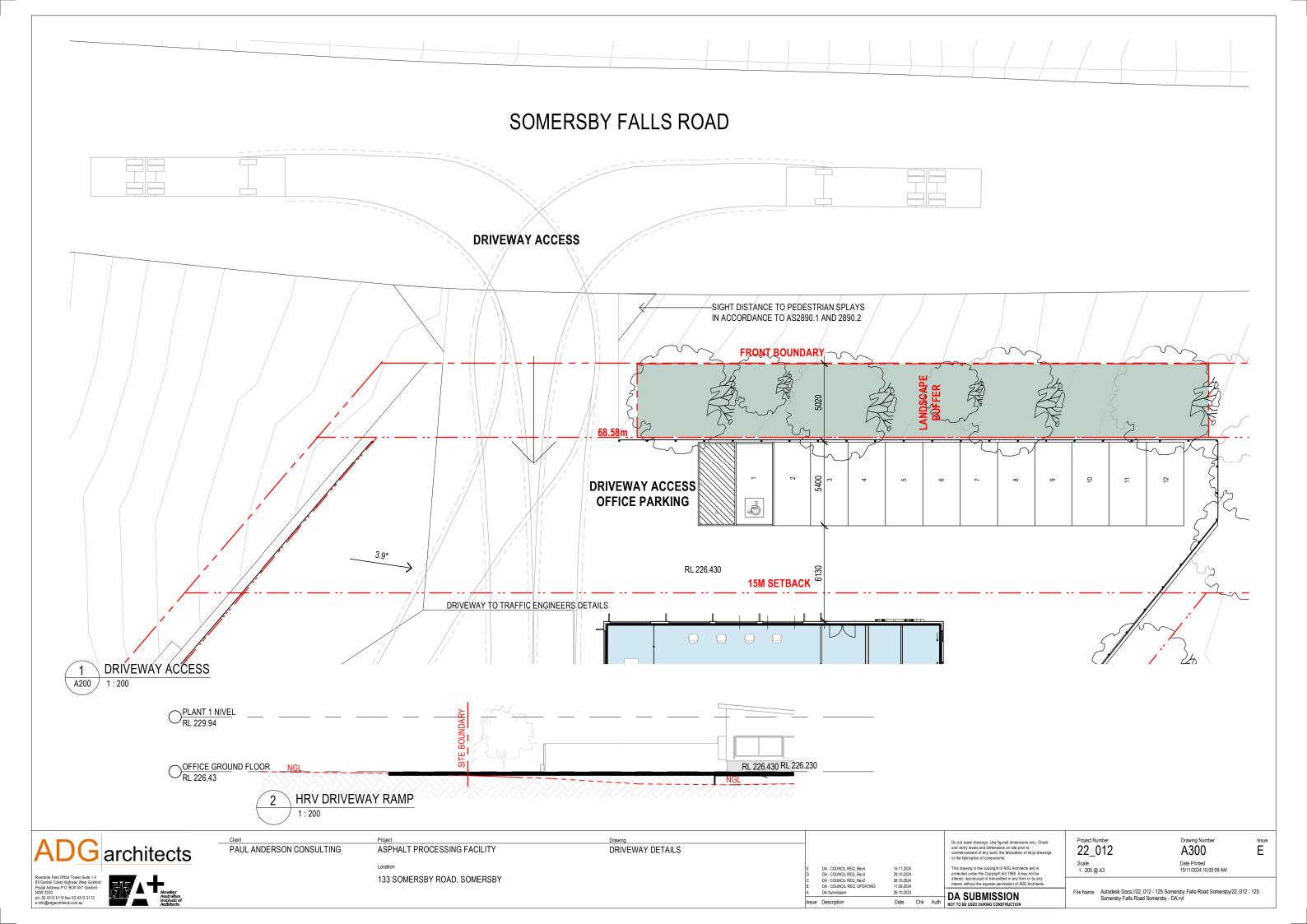
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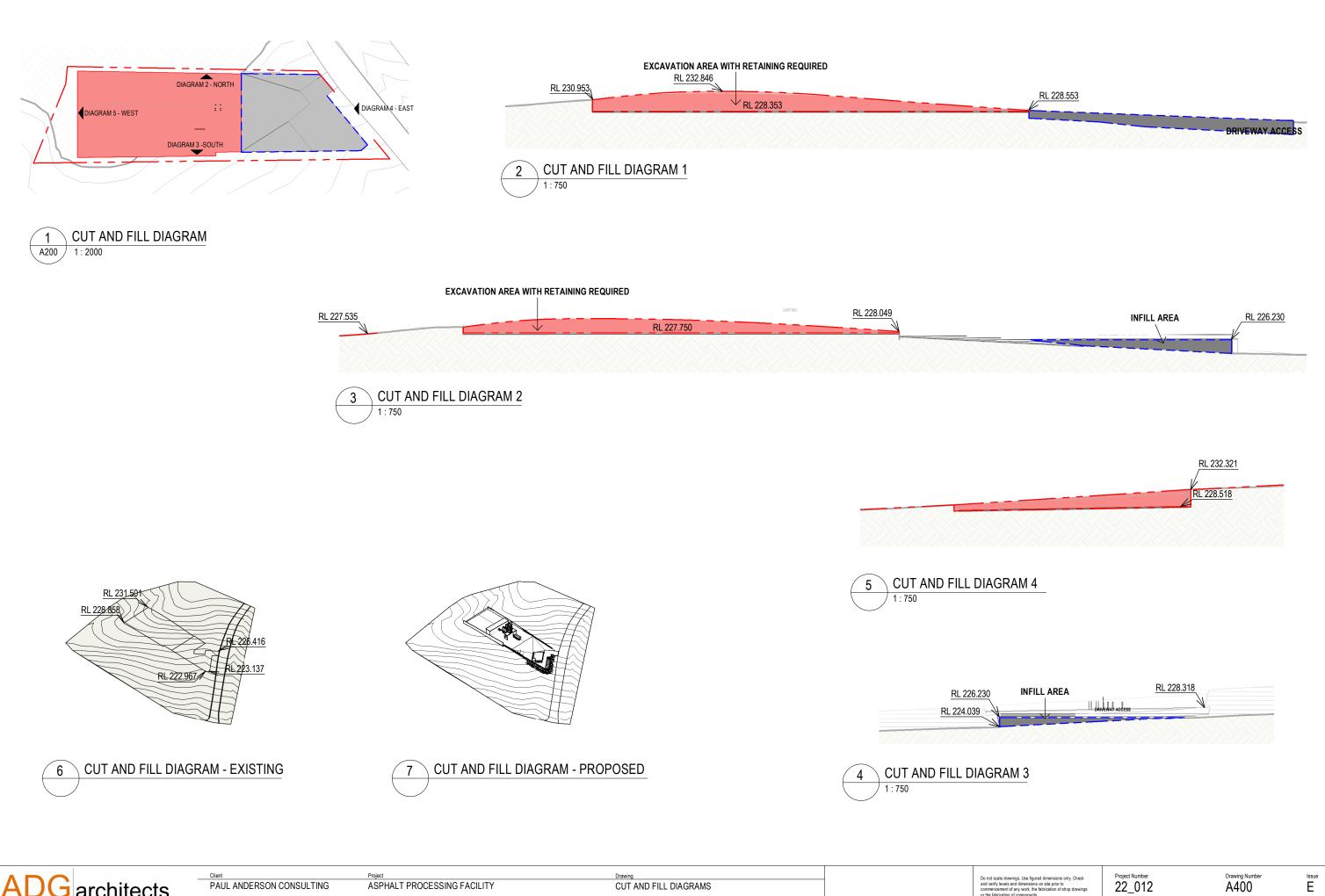
133 SOMERSBY ROAD, SOMERSBY

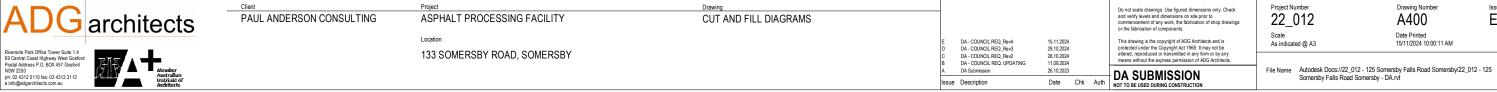
3D - RETAINING WALLS

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Project Number 22_012 Drawing Number Date Printed 15/11/2024 10:00:08 AM

















SITE PHOTO - 3



SITE PHOTO - 4







SITE PHOTO - 6 SITE PHOTO - 7





SITE PHOTO - 8

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Drawing
SITE PHOTOS & PHOTOMONTAGES

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Drawing Number A500

Date Printed 15/11/2024 10:00:13 AM

Issue



SITE IMAGE. (Source: Google Maps)



DUOTOMONTACE 1



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Drawing
SITE PHOTOS & PHOTOMONTAGES

DA - COUNCIL REQ_Rev4 15.11.2024
DA - COUNCIL REQ_Rev3 29.10.2024
DA - COUNCIL REQ_Rev2 28.10.2024
DA - COUNCIL REQ_UPDATING 11.09.2024

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PHOTOMONTAGE - 3



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Project Number 22_012 Scale 1:50 @ A3

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SITE IMAGE. (Source: Google Ma



PHOTOMONTAGE - 2



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A503

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PHOTOMONTAGE - 4



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